01-30-15 LETTING ITEM 025

SUBSURFACE UTILITY ENGINEERING (S.U.E) UTILIZED ON THIS PROJECT

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	~~819~~	1
		ILLINOIS	CONTRACT NO. 66982	

P-93-036-06 *81945 = 824

D-93-070-09

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

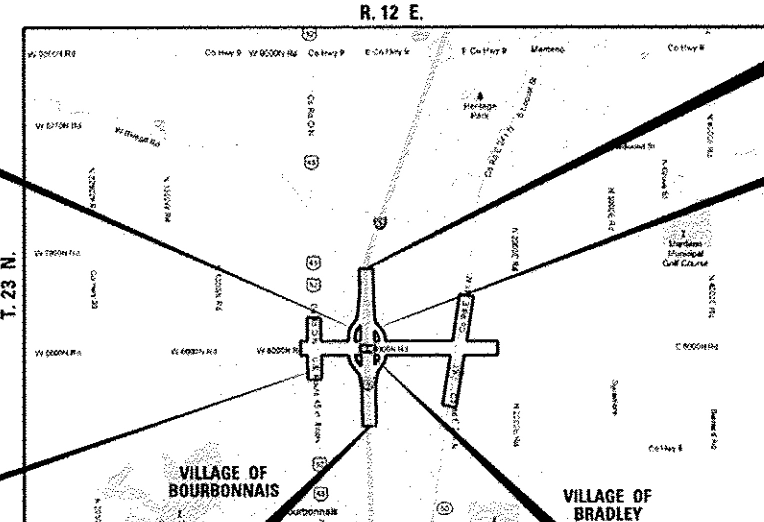
FAI 57 (I-57)
SECTION (46-1)HBK-1
PROJECT: ACHPP-ACNHPP-0057(309)
CONSTRUCT INTERCHANGE AT I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
KANKAKEE COUNTY

C-93-162-09

INDEX OF SHEETS

* Added 453A.–453E.

FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2



PROPOSED STRUCTURE NO. 046-2554

PROPOSED STRUCTURE NO. 046-2556

END IMPROVEMENT STA 513+00.00

PROPOSED STRUCTURE NO. 046-2555

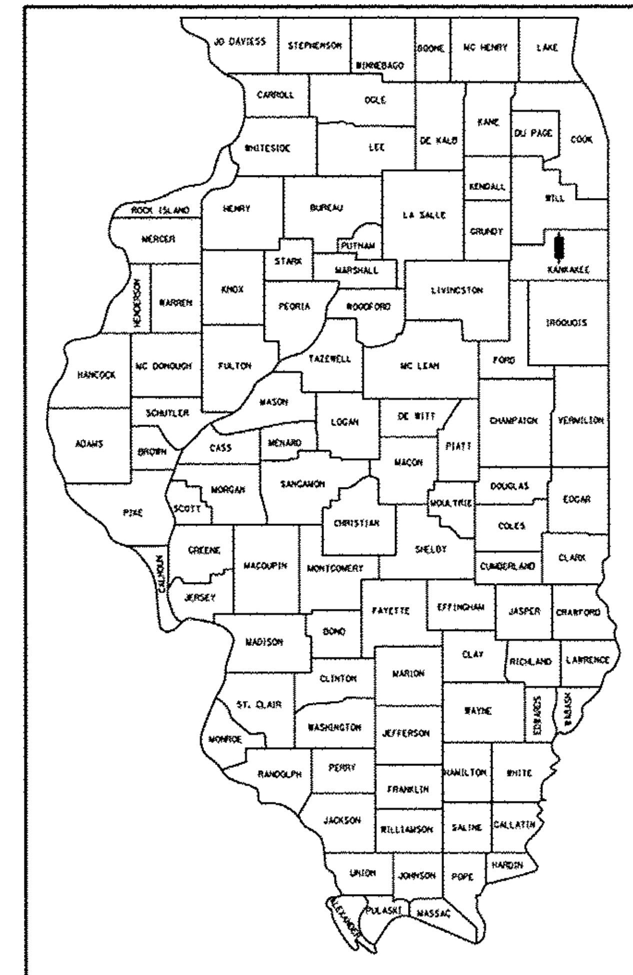
BEGIN IMPROVEMENT STA 438+00.00

PROPOSED STRUCTURE NO. 046-0148
EXISTING STRUCTURE NO. 046-0086

LOCATION PLAN

5000 0 5000 10000
SCALE IN FEET

GROSS LENGTH = 7,500 FT. = 1.42 MILES
NET LENGTH = 7,500 FT. = 1.42 MILES



LOCATION OF SECTION INDICATED THUS:

DESIGN DESIGNATION

I-57 RAMPS
1140(24) INTERSTATE 5.41 (PCC-20)
P.V.=73.9% S.U.=5.5% M.U.=20.6%

BOURBONNAIS PARKWAY (6000Nth)
3030(24) ARTERIAL 7.75 (PCC-20)
P.V.=82.0% S.U.=12.0% M.U.=6.0%

US45/52
990(24) OTHER PRINCIPAL ARTERIAL 10.32 (PCC-20)
P.V.=90.5% S.U.=5.5% M.U.=4.0%

IL50
1860(24) OTHER PRINCIPAL ARTERIAL 10.24 (PCC-20)
P.V.=92.0% S.U.=4.0% M.U.=4.0%

N

100' 200' 300' — 1" = 100'
10' 20' 30' — 1" = 10'
50' 100' — 1" = 50'
50' 100' — 1" = 40'
50' 100' — 1" = 30'
50' 100' — 1" = 20'

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123 OR 811

811 Know what's below. Call before you dig.

DISTRICT 3 NO. (815) 434-6131

CONTRACT NO. 66982

UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED AMONG THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS, ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

LICENSED PROFESSIONAL ENGINEER DAVID P. ALMY, JR. 062-055651 STATE OF ILLINOIS

David P. Almy Jr.
SIGNATURE
12/03/13
DATE
LIC. EXP. DATE: 11/30/2015
(EXCLUDES SHEETS 454-472)

HANSON

ILLINOIS DESIGN FIRM LICENSE NO: 184-001-084

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 10 2014
Paul A. Loete
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Dec 18 2014
John D. Baranzelli P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

Dec 18 2014
Omer Osman P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

IDOT PROJECT ENGINEER : JOSEPH E. KANNEL, P.E.
IDOT UNIT CHIEF : MICHELE LINDEMANN, P.E.

HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
285001-02	FABRIC FORMED CONCRETE REVETMENT MATS
406201-01	MAILBOX TURNOUT
420001-08	PAVEMENT JOINTS
420101-05	24' JOINTED PCC PAVEMENT
420111-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
420201-09	ENTRANCE RAMP TERMINAL
420301-06	EXIT RAMP TERMINAL
420401-11	BRIDGE APPROACH PAVEMENT CONNECTOR
420501-05	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
420701-02	PAVEMENT FABRIC
424001-08	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424026-01	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
424031-01	MEDIAN PEDESTRIAN CROSSINGS
483001-04	PCC SHOULDER
515001-03	NAME PLATE FOR BRIDGES
542001-04	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" THRU 84" DIA.
542011	CONCRETE END SECTIONS FOR ELLIPTICAL PIPE CULVERTS 15" THRU 72" EQ. DIA.
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311-05	TRAVERSABLE PIPE GRATE
542401-01	METAL END SECTIONS FOR PIPE CULVERTS
542526-03	INLET BOX TYPE 24 F
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
602011-02	CATCH BASIN TYPE C
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602401-03	MANHOLE TYPE A
602406-06	MANHOLE TYPE A 6' DIAMETER
602411-04	MANHOLE TYPE A 7' DIAMETER
602601-03	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-04	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604011-05	FRAME AND GRATE TYPE 3V
604021-03	BASE, FRAME AND LIDS TYPE 5
604036-03	GRATE TYPE 8
604051-04	FRAME AND GRATE TYPE 11
604056-04	FRAME AND GRATE TYPE 11V
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIANS
606401-01	PAVED DITCH
630001-10	STEEL PLATE BEAM GUARDRAIL
630201-06	PCC / HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-06	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL, TYPE 2
631031-13	TRAFFIC BARRIER TERMINAL, TYPE 6
635001-01	DELINEATOR
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
637006-03	CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
642001-02	SHOULDER RUMBLE STRIPS, 16 IN.
643001-02	SAND MODULE IMPACT ATTENUATORS
665001-02	WOVEN WIRE FENCE
666001-01	RIGHT OF WAY MARKERS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-04	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATIONS - DAY ONLY FOR SPEEDS 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS 45 MPH
701331-04	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND FOR SPEEDS 45 MPH
701401-09	LANE CLOSURE, FREEWAY / EXPRESSWAY
701402-10	LANE CLOSURE, FREEWAY / EXPRESSWAY, WITH BARRIER
701423-08	LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701426-07	LANE CLOSURE, MULTILANE, INTERMITTEND OR MOVING OPERATIONS, FOR SPEEDS 45 MPH
701428	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY / EXPRESSWAY
701431-10	LANE CLOSURE, MULTILANE, UNDIV. WITH CROSSOVER, FOR SPEEDS 45 MPH TO 55 MPH
701451-03	RAMP CLOSURE FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-04	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-03	MAST ARM MOUNTED STREET NAME SIGNS
720021-02	SIGN PANELS EXTRUDED ALUMINUM TYPE
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001	PRISMATIC CURB REFLECTORS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-02	DOUBLE HANDHOLES
821101-01	LUMINAIRE WIRING DIAGRAM
825016-03	LIGHTING CONTROLLER PEDESTAL MOUNTED, 480V
825026-03	LIGHTING CONTROLLER BASE MOUNTED, 480V
830006-03	LIGHT POLE ALUMINUM DAVIT ARM
830026	TEMPORARY ROADWAY LIGHTING
835001-01	LIGHT TOWER
836001-02	LIGHT POLE FOUNDATION
837001-04	LIGHT TOWER FOUNDATION
838001	BREAKAWAY DEVICES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
857006-01	SUPERVISED RAILROAD INTERCONNECT CIRCUIT
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-03	PEDESTRIAN PUSH BUTTON POST
877006-04	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011-05	STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-02	STEEL COMB. MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-10	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS
BLR 17 - 4	TRAFFIC CONTROL DEVICES - DAY LABOR CONSTRUCTION
BLR 21 - 9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
BLR 22 - 7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: [signature]
DISTRICT STUDIES & PLANS ENGINEER

DATE: October 10, 2014

EXAMINED BY: [signature]
DISTRICT CONSTRUCTION ENGINEER

Wayne L. Phillips
DISTRICT MATERIALS ENGINEER

[signature]
DISTRICT OPERATIONS ENGINEER

HANSON

FILE NAME = 0020S0038-sht-gennote002.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STANDARDS LIST AND SIGNATURES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
		DRAWN - MWH	REVISED -		
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		
$MODEL$	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	2
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

Rev.

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE BASE COURSE WIDENING SHALL BE CARRIED THROUGH ALL ENTRANCES, SIDE ROADS, AND MAILBOX TURNOUTS. EXCEPTIONS WILL BE SHOWN ON THE PLANS.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH

DETECTABLE WARNING SURFACES SHALL EXTEND 2.0 FT MINIMUM IN THE DIRECTION OF PEDESTRIAN TRAVEL. AT CURB RAMPS AND BLENDED TRANSITIONS, DETECTABLE WARNING SURFACES SHALL EXTEND THE FULL WIDTH OF THE RAMP RUN (EXCLUDING AND FLARES) OR BLENDED TRANSITIONS. SOME DETECTABLE WARNING PRODUCTS REQUIRE A CONCRETE BORDER FOR PROPER INSTALLATION. THE CONCRETE BORDER SHALL NOT EXCEED 2 INCHES.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

ANY EXCAVATED SOILS THAT ARE FROST SUSCEPTIBLE MAY BE USED IN THE EMBANKMENTS IF THEY ARE CAPPED WITH A MINIMUM OF THREE FEET OF NON FROST SUSCEPTIBLE SOILS.

REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

REMOVAL OF EXISTING AGGREGATE ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

THE BORING LOG INDICATED THAT GROUNDWATER LEVELS MAY ENCROACH ON THE CONSTRUCTION LIMITS OF THE BOX CULVERTS AND SOME STORM SEWERS. IT SHALL BE THE RESPONSIBILITY OF HE CONTRACTOR TO CONTROL THE GROUND WATER AND DIVERT THE STREAM FLOW DURING CONSTRUCTION IN ORDER TO KEEP THE CONSTRUCTION AREA FREE OF WATER. THE METHOD OF CONTROLLING THE WATER SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER AND THE COST WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PRECAST CONCRETE BOX CULVERTS AND STORM SEWERS.

CULVERT FLOWS MUST BE MAINTAINED THROUGHOUT THE PROJECT. NORMAL FLOW SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOBSITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION
CALCIUM CHLORIDE	2	LB / SQ YD / APPLICATION
AGGREGATE DITCH CHECKS	5	TONS AGGREGATE

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

COMED, AN EXELON COMPANY
EXPLORER PIPELINE
BUCKEYE PIPELINE
CMS / ILLINOIS CENTURY NETWORK
AT&T
COMCAST
NICOR
AQUA ILLINOIS
WINDSTREAM
360NETWORKS

NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

NONE

COMMITMENTS:

THE WETLAND AREA LOCATED IN THE SOUTHEAST QUADRANT OF THE INTERCHANGE SHALL BE DELINEATED TO PREVENT ENCROACHMENT DURING CONSTRUCTION ACTIVITIES, PER THE WETLAND AREAS SPECIAL PROVISION.

TWO PRAIRIE REMNANTS WERE LOCATED ALONG THE WEST SIDE OF ILLINOIS ROUTE 50. BOTH ARE LOCATED APPROXIMATELY 8' FROM THE ROADSIDE EDGE AND IN ORDER TO PROTECT THE PRAIRIE THE FOLLOWING SHALL BE DONE: MINIMIZE THE CONSTRUCTION LIMITS ALONG THE REMNANTS, AS MUCH AS POSSIBLE; NO PARKING OF VEHICLES OR STORAGE OF EQUIPMENT OR MATERIALS SHALL OCCUR ON THE WEST SIDE OF IL 50 IN THE DESIGNATED PRAIRIE AREAS; AND THE AREAS DISTURBED BY CONSTRUCTION SHALL BE RESEEDED WITH A NATIVE MIX (CLASS 4 AND 5A).

ALL EXCAVATED MATERIAL AT THE PROPOSED CROSS-OVERS AT STATION 399+00 AND 558+00 ON I-57 SHALL REMAIN ONSITE AND BE INCORPORATED INTO THE EXISTING MEDIAN/SHOULDER SLOPES AS DIRECTED BY THE ENGINEER.

MINOR RESIDENTIAL TILE / SUMP PUMP OUTLETS THAT CURRENTLY OUTLET INTO THE BACKSLOPES OF EXISTING DITCHES SHALL BE MARKED AS FOUND IN THE FIELD. THE CONTRACTOR SHALL MAINTAIN FLOW THROUGHOUT THE DURATION OF CONSTRUCTION. ALL TILES OUTLETTING TO AN OPEN DITCH SHALL HAVE A CLASS SI CONCRETE HEADWALL IN ACCORDANCE TO THE PIPE DRAINS AND CONCRETE HEADWALLS DETAIL.

A COMMITMENT WAS MADE THAT THE PROPOSED VULCAN MATERIALS ENTRANCE LOCATED AT STA 564+35 RT CAN BE UTILIZED TEMPORARILY AS A TWO WAY DRIVE DURING CONSTRUCTION UNTIL VULCAN COMPLETES THEIR INTERNAL ACCESS CICULATION ROADS FOR ONE-WAY ENTRANCE AND ONE WAY EXIT.

HANSON

M001 NHPP 01 | LY20 HPP | M001 NHPP 03 | HY20 HPP | M001 NHPP 05

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	CONSTRUCTION CODE: 90% FEDERAL 10% STATE — ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	80% FEDERAL 20% BOURBONNAIS — HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	90 % FEDERAL 5 % STATE 5% BOURBONNAIS — TRAFFIC SIGNALS US 45 / 52	80% FEDERAL 20% BRADLEY — HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	90 % FEDERAL 5 % STATE 5% BOURBONNAIS — TRAFFIC SIGNALS IL 50	90 % FEDERAL 5 % STATE 5% BRADLEY — TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1609	1609									
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1315	1315									
20100500	TREE REMOVAL, ACRES	ACRE	1	1									
20101000	TEMPORARY FENCE	FOOT	1279	1279									
20200100	EARTH EXCAVATION	CU YD	82399	82399									
* 20200200	ROCK EXCAVATION	CU YD	4760	4760									
20400800	FURNISHED EXCAVATION	CU YD	307394	307394									
20700220	POROUS GRANULAR EMBANKMENT	CU YD	1435	1435									
20800150	TRENCH BACKFILL	CU YD	17337	17285				52					
20900110	POROUS GRANULAR BACKFILL	CU YD	48	48									
25000210	SEEDING, CLASS 2A	ACRE	74	74									
25000300	SEEDING, CLASS 3	ACRE	3	3									
25000310	SEEDING, CLASS 4	ACRE	0.1	0.1									
25000322	SEEDING, CLASS 5A	ACRE	0.1	0.1									
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	6908	6908									
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	6908	6908									
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	6908	6908									
25100115	MULCH, METHOD 2	ACRE	22	22									
25100630	EROSION CONTROL BLANKET	SQ YD	270931	270931									

19 * SPECIALITY ITEM

HANSON

FILE NAME = 0320-0038-sht-SOQ001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -	
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -	
		DATE - 12.03.13	REVISED -	

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	4

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	8000	8000									
28000305	TEMPORARY DITCH CHECKS	FOOT	5000	5000									
28000400	PERIMETER EROSION BARRIER	FOOT	7828	7828									
28000500	INLET AND PIPE PROTECTION	EACH	175	175									
28000510	INLET FILTERS	EACH	370	370									
28001000	AGGREGATE (EROSION CONTROL)	TON	13	13									
28100105	STONE RIPRAP, CLASS A3	SQ YD	544	544									
28100107	STONE RIPRAP, CLASS A4	SQ YD	5541	5541									
28100109	STONE RIPRAP, CLASS A5	SQ YD	113	113									
28200200	FILTER FABRIC	SQ YD	5307	5307									
28500100	FABRIC FORMED CONCRETE REVETMENT MAT	SQ YD	1173	1173									
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	207686	207686									
30300124	AGGREGATE SUBGRADE IMPROVEMENT 24"	SQ YD	22377	22377									
31102300	SUBBASE GRANULAR MATERIAL, TYPE C 6"	SQ YD	3707	3707									
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	140104	140104									
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	12688					9510.5			3177.5		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	472	472									
35101400	AGGREGATE BASE COURSE, TYPE B	TON	2681	2681									
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	873	873									

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* SPECIALITY ITEM

HANSON

FILE NAME = 0338H0238-sht-SOQ001.dgn
MODEL NAME = $MODEL$
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/8/2014

DESIGNED - DPA | DRAWN - MWH | CHECKED - DPA | DATE - 12.03.13
REVISED - | REVISED - | REVISED - | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	5

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	6044	6044									
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	48190	48190									
40600990	TEMPORARY RAMP	SQ YD	175	175									
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	265	265									
40603305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30	TON	1295					971			324		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	685	685									
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	5177	5177									
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	8	8									
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	28144	28144									
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	82758	82758									
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	58503	58503									
42001200	PAVEMENT FABRIC	SQ YD	90	90									
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1723	1723									
42300600	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 10 INCH	SQ YD	4363	4363									
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	39046					38913			133		
42400800	DETECTABLE WARNINGS	SQ FT	962					649			313		
44000100	PAVEMENT REMOVAL	SQ YD	58381	58381									
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	52179	52179									
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3666	3666									

19

* SPECIALITY ITEM

HANSON

FILE NAME = 03P0H0038-sht-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57 / SECTION (45-1)HBK-1 / COUNTY KANKAKEE / TOTAL SHEETS 819 / SHEET NO. 6
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -			CONTRACT NO. 66982
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -		SCALE: AS SHOWN / SHEET NO. OF SHEETS / STA. TO STA.	FED. ROAD DIST. NO. / ILLINOIS / FED. AID PROJECT
		DATE - 12.03.13	REVISED -			

SUMMARY OF QUANTITIES

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1428	1428									
44000600	SIDEWALK REMOVAL	SQ FT	778	778									
44004250	PAVED SHOULDER REMOVAL	SQ YD	12631	12631									
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	4246	4246									
48300400	PORTLAND CEMENT CONCRETE SHOULDERS 9"	SQ YD	14625	14625									
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	70	70									
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	5012	5012									
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1									
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1									
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1		1								
50104400	CONCRETE HEADWALL REMOVAL	EACH	3	3									
50105220	PIPE CULVERT REMOVAL	FOOT	702	702									
50157300	PROTECTIVE SHIELD	SQ YD	437		437								
50200100	STRUCTURE EXCAVATION	CU YD	2686	2322	364								
* 50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	25	25									
50300225	CONCRETE STRUCTURES	CU YD	414.5	53	361.5								
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1118.7		1118.7								
50300260	BRIDGE DECK GROOVING	SQ YD	2302		2302								
50300280	CONCRETE ENCASEMENT	CU YD	16.4		16.4								

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* SPECIALITY ITEM

HANSON

FILE NAME = 0320-0038-sht-SOQ01.dgn $FILES$	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
		DRAWN - MWH	REVISED -		
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		
$MODEL$	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -		SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	7
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
50300300	PROTECTIVE COAT	SQ YD	3480		3480								
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1								
50500505	STUD SHEAR CONNECTORS	EACH	12480		12480								
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	330140	3660	326480								
50800515	BAR SPLICERS	EACH	206		206								
50901720	BICYCLE RAILING	FOOT	630	630									
50901730	BRIDGE FENCE RAILING	FOOT	272		272								
50901735	BRIDGE FENCE RAILING (SIDEWALK)	FOOT	280		280								
50901750	PARAPET RAILING	FOOT	753		280			473					
50901760	PIPE HANDRAIL	FOOT	99	99									
51100100	SLOPE WALL 4 INCH	SQ YD	1077		1077								
51201800	FURNISHING STEEL PILES HP14X73	FOOT	2128		2128								
51202305	DRIVING PILES	FOOT	2128		2128								
51203800	TEST PILE STEEL HP14X73	EACH	3		3								
51204650	PILE SHOES	EACH	60		60								
51500100	NAME PLATES	EACH	1		1								
52100520	ANCHOR BOLTS, 1"	EACH	52		52								
52100530	ANCHOR BOLTS, 1 1/4"	EACH	26		26								
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	4	4									

* SPECIALITY ITEM

HANSON

FILE NAME = 03894238-sht-S00201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
MODEL NAME = $MODEL$	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -		
		DATE - 12.03.13	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	8
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2	2									
54001003	BOX CULVERT END SECTIONS, CULVERT NO. 3	EACH	2	2									
54001004	BOX CULVERT END SECTIONS, CULVERT NO. 4	EACH	2	2									
54001005	BOX CULVERT END SECTIONS, CULVERT NO. 5	EACH	2	2									
54001006	BOX CULVERT END SECTIONS, CULVERT NO. 6	EACH	2	2									
54001007	BOX CULVERT END SECTIONS, CULVERT NO. 7	EACH	1	1									
54001008	BOX CULVERT END SECTIONS, CULVERT NO. 8	EACH	1	1									
54002020	EXPANSION BOLTS 3/4 INCH	EACH	12	12									
54010302	PRECAST CONCRETE BOX CULVERTS 3' X 2'	FOOT	2594	2594									
54010402	PRECAST CONCRETE BOX CULVERTS 4' X 2'	FOOT	1517	1517									
54010804	PRECAST CONCRETE BOX CULVERTS 8' X 4'	FOOT	432	432									
54011204	PRECAST CONCRETE BOX CULVERTS 12' X 4'	FOOT	195	195									
54011206	PRECAST CONCRETE BOX CULVERTS 12' X 6'	FOOT	159	159									
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	860	860									
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	759	759									
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	355	355									
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	270	270									
542D0213	PIPE CULVERTS, CLASS D, TYPE 1 8"	FOOT	83	83									
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	880	880									

19

* SPECIALITY ITEM

HANSON

FILE NAME = 0389-2038-sht-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57 / SECTION 146-1)HBK-1 / COUNTY KANKAKEE / TOTAL SHEETS 819 / SHEET NO. 9
MODEL NAME =		DRAWN - MWH	REVISED -			CONTRACT NO. 66982
$MODEL$	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		SCALE: AS SHOWN / SHEET NO. OF SHEETS / STA. TO STA.	FED. ROAD DIST. NO. / ILLINOIS / FED. AID PROJECT
	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -			

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	921	921									
542D5473	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	26	26									
542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	63	63									
5421A015	PIPE CULVERTS, CLASS A, TYPE 1 15" (TEMPORARY)	FOOT	120	120									
5421A024	PIPE CULVERTS, CLASS A, TYPE 1 24" (TEMPORARY)	FOOT	120	120									
5421D012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	FOOT	480	480									
5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	FOOT	50	50									
54213450	END SECTIONS 15"	EACH	34	34									
54213453	END SECTIONS 18"	EACH	22	22									
54213459	END SECTIONS 24"	EACH	16	16									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	46	46									
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	12	12									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	11	11									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	8	8									
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2									
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1					1					
54214293	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2	2									
54214713	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 18"	EACH	4	4									
54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	2	2									

19

* SPECIALITY ITEM

HANSON

FILE NAME = 0309\0038-sht-SQ0001.dgn $FILES$	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME =		DRAWN - MWH	REVISED -
MODEL	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	10
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
54215543	METAL END SECTIONS 8"	EACH	4	4									
54246205	INLET BOX, STANDARD 542526	EACH	6	6									
54248510	CONCRETE COLLAR	CU YD	8	8									
52460311	TRAVERSABLE PIPE GRATE	FOOT	94	94									
54261436	CONCRETE END SECTION, STANDARD 542001, 36", 1:4	EACH	2	2									
54263436	CONCRETE END SECTION, STANDARD 542011, 36", 1:4	EACH	1	1									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	11777	11678				99					
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	1678	1678									
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	927	927									
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	982	982									
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	120	120									
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	2088	2088									
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	2474	2382				92					
550A0210	STORM SEWERS, CLASS A, TYPE 1 60"	FOOT	716	716									
550A0230	STORM SEWERS, CLASS A, TYPE 1 72"	FOOT	297	297									
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	153	153									
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	328	328									
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	95	95									

19

* SPECIALITY ITEM

HANSON

FILE NAME = 0329@0030-sht-SQ0001.dgn
MODEL NAME =
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/8/2014

DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.03.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	146-1HBK-1	KANKAKEE	819	11

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
550A4500	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	462	462									
55100500	STORM SEWER REMOVAL 12"	FOOT	339	339									
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	220	36	184								
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	56	56									
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	890	890									
60100915	PIPE DRAINS 6"	FOOT	300	300									
60100925	PIPE DRAINS 8"	FOOT	300	300									
60100935	PIPE DRAINS 10"	FOOT	300	300									
60100945	PIPE DRAINS 12"	FOOT	300	300									
60100965	PIPE DRAINS 18"	FOOT	300	300									
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	16	15				1					
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	1				1					
60219570	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	29	29									
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3									
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	5									
60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	5	5									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	5									
60224120	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	49	49									

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* SPECIALITY ITEM

HANSON

FILE NAME = 0385-2338-sht-SOQ201.dgn
MODEL NAME = $MODEL$
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/8/2014

DESIGNED - DPA	REVISED -
DRAWN - MWH	REVISED -
CHECKED - DPA	REVISED -
DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	12

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
60224129	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	41	41									
60224445	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	5	5									
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1					1					
60224457	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	4									
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	7	7									
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	2	2									
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	4	4									
60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	12	12									
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3	3									
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	2	2									
60240312	INLETS, TYPE B, TYPE 11V FRAME AND GRATE	EACH	2	2									
60500040	REMOVING MANHOLES	EACH	2	2									
60500060	REMOVING INLETS	EACH	5	5									
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	5514	5514									
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	44258	44258									
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	294	294									
60616800	PAVED DITCH, TYPE B-15	FOOT	20	20									
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	149051	149051									

* SPECIALITY ITEM

HANSON

FILE NAME = 0389#0038-sht-SQ0001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION 146-1)HBK-1	COUNTY KANKAKEE	TOTAL SHEETS 819	SHEET NO. 13
MODEL NAME = $MODEL$	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 66982		
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
		DATE - 12.03.13	REVISED -							

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
60624600	CORRUGATED MEDIAN	SQ FT	5716	5716									
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	20600	20600									
61100605	MISCELLANEOUS CONCRETE	CU YD	6.5	6.5									
61101007	STORM SEWERS PROTECTED, CLASS A, 6"	FOOT	1000	1000									
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	1000	1000									
61101011	STORM SEWERS PROTECTED, CLASS A, 10"	FOOT	1000	1000									
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	1000	1000									
61101020	STORM SEWERS PROTECTED, CLASS A, 18"	FOOT	1000	1000									
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	20	20									
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	10	10									
61139900	STORM SEWERS (SPECIAL), 6"	FOOT	1000	1000									
61140000	STORM SEWERS (SPECIAL), 8"	FOOT	1000	1000									
61140100	STORM SEWERS (SPECIAL), 10"	FOOT	1000	1000									
61140200	STORM SEWERS (SPECIAL), 12"	FOOT	1000	1000									
61140600	STORM SEWERS (SPECIAL), 18"	FOOT	1000	1000									
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	363	363									
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1									
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3									
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2									

* SPECIALITY ITEM

HANSON

FILE NAME = 0389-2338-sht-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME =		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	14

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	NHPP 90% FEDERAL 10% STATE ROADWAY 0003	NHPP 90% FEDERAL 10% STATE BRIDGE 046-0148 0010	NHPP 90% FEDERAL 10% STATE HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HPP 80% FEDERAL 20% BOURBONNAIS HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	HPP 80% FEDERAL 20% BOURBONNAIS ROADWAY 0028	NHPP 90 % FEDERAL 5 % STATE 5% BOURBONNAIS TRAFFIC SIGNALS US 45 / 52 0021	HPP 80% FEDERAL 20% BRADLEY HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	HPP 80% FEDERAL 20% BRADLEY ROADWAY 0028	NHPP 90 % FEDERAL 5 % STATE 5% BOURBONNAIS TRAFFIC SIGNALS IL 50 0021	NHPP 90 % FEDERAL 5 % STATE 5% BRADLEY TRAFFIC SIGNALS IL 50 0021
63200310	GUARDRAIL REMOVAL	FOOT	2391	2391									
63500105	DELINEATORS	EACH	139	139									
63700175	CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT	FOOT	474	474									
63700805	CONCRETE BARRIER TRANSITION	FOOT	15	15									
63700900	CONCRETE BARRIER BASE	FOOT	474	474									
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	24847	24847									
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	8	8									
64301090	ATTENUATOR BASE	SQ YD	112	112									
66500105	WOVEN WIRE FENCE, 4'	FOOT	10833	10833									
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	101	101									
66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	28	28									
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	14000	14000									
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1									
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3									
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24									
67100100	MOBILIZATION	L SUM	1	1									
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	510	510									
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	265	261					2			1	1
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1									
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	346	346									

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* SPECIALITY ITEM

HANSON

FILE NAME = 0391-0038-sht-SQ0021.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -		
		DATE - 12.03.13	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	15

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	142266	142266									
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	287	287									
70400100	TEMPORARY CONCRETE BARRIER	FOOT	11875	11875									
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2550	2550									
70600250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4									
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4									
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4									
* 72000100	SIGN PANEL - TYPE 1	SQ FT	1051	753		83			75			70	70
* 72000200	SIGN PANEL - TYPE 2	SQ FT	779	779									
* 72000300	SIGN PANEL - TYPE 3	SQ FT	2814	2814									
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	15	15									
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	18637	18637									
* 72700200	TUBULAR STEEL SIGN SUPPORT - BREAKAWAY	POUND	1072	1072									
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	379	379									
* 72900100	METAL POST - TYPE A	FOOT	833	833									
* 73000100	WOOD SIGN SUPPORT	FOOT	2426	2426									
* 73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	242	242									
* 73301810	OVERHEAD SIGN STRUCTURE WALKWAY, TYPE A	FOOT	216	216									
* 73302210	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE III-C-A (36" X 7'-0")	FOOT	64	64									
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	105.3	105.3									

20

* SPECIALITY ITEM

HANSON

FILE NAME = 03304-2030-sht-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -	
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -	
		DATE - 12.03.13	REVISED -	

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	146-1IHBK-1	KANKAKEE	819	16
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

	CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	NHPP CONSTRUCTION CODE 90% FEDERAL 10% STATE ROADWAY 0003	NHPP 90% FEDERAL 10% STATE BRIDGE 046-0148 0010	NHPP 90% FEDERAL 10% STATE HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HPP 80% FEDERAL 20% BOURBONNAIS HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	HPP 80% FEDERAL 20% BOURBONNAIS ROADWAY 0028	NHPP 90 % FEDERAL 5 % STATE 5% BOURBONNAIS TRAFFIC SIGNALS US 45 / 52 0021	HPP 80% FEDERAL 20% BRADLEY HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	HPP 80% FEDERAL 20% BRADLEY ROADWAY 0028	NHPP 90 % FEDERAL 5 % STATE 5% BOURBONNAIS TRAFFIC SIGNALS IL 50 0021	NHPP 90 % FEDERAL 5 % STATE 5% BRADLEY TRAFFIC SIGNALS IL 50 0021
*	78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	84294	84294									
*	78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	14578	14578									
*	78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	28419	28419									
*	78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	14040	14040									
*	78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	1065	1065									
*	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	3303	3303									
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	2832	2832									
*	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	3954	3954									
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	990	990									
*	78200300	PRISMATIC CURB REFLECTOR	EACH	1062	1062									
*	78200410	GUARDRAIL MARKERS, TYPE A	EACH	10	10									
*	78200520	BARRIER WALL MARKERS, TYPE B	EACH	5	5									
*	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3									
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	375	375									
*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	4			1	2		1				
*	80500100	SERVICE INSTALLATION, TYPE A	EACH	4			2			1			0.5	0.5
*	81028190	UNDERGROUND CONDUIT, GALVANIZED STEEL, 1 1/2" DIA.	FOOT	79			47			14			9	9
*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	80			80							
*	81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	1320			178			219			461	462
*	81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	13301			1573	6766		2526	240		1098	1098

20

* SPECIALITY ITEM

FILE NAME = 0389-2038-shs-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
MODEL	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	17

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	509			270			202			19	18
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	2621			992			633			498	498
* 81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	1629			184	1205			240			
* 81028770	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3" DIA.	FOOT	350			250	100						
* 81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	150			150							
* 81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	600			600							
* 81300555	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 8"	EACH	8			8							
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	48			11	16		7	2		6	6
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	4			2			1			0.5	0.5
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	10974			2573	8401						
* 81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	5050			4309				741			
* 81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	8235			2271	5964						
* 81603070	UNIT DUCT, 600V, 2-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	2277			2277							
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	12948				9753			3195			
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	640			640							
* 81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	1280			1280							
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	82			20	50		4	5		1	2
* 82105600	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT	EACH	84			84							
* 82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	4			4							
* 82500340	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 480VOLT, 60AMP	EACH	2				2						

* SPECIALITY ITEM

HANSON

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
* 82500380	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1			1							
* 83004600	LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	56			8	43			5			
* 83502300	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 4	EACH	5			5							
* 83502400	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 6	EACH	1			1							
* 83503300	LIGHT TOWER, 110 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 4	EACH	4			4							
* 83503400	LIGHT TOWER, 110 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 6	EACH	7			7							
* 83600357	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 8'	EACH	56			8	43			5			
* 83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT	269			269							
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	224			32	187			5			
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	2				2						
* 86000300	MASTER CONTROLLER IN TYPE V CABINET	EACH	1						1				
* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	4			2			1			0.5	0.5
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	4				3			1			
* 87100140	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	8205				7965			240			
* 87300305	ELECTRIC CABLE IN TRENCH, LEAD-IN, NO. 14 1 PAIR	FOOT	18882			4969			7057			3428	3428
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	8205				7965			240			
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	12590			3667			4670			2126	2127
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	17546			3778	4395		4782	240		2175	2176
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	28622			7712			7133			6889	6888

* SPECIALITY ITEM

HANSON

FILE NAME = 03296038-sht-SQ0201.dgn
MODEL NAME = $MODEL$
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/8/2014

DESIGNED - DPA	REVISED -
DRAWN - MWH	REVISED -
CHECKED - DPA	REVISED -
DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	146-UHBK-1	KANKAKEE	819	19

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY 0003	BRIDGE 046-0148 0010	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS US 45 / 52 0021	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING 0021	ROADWAY 0028	TRAFFIC SIGNALS IL 50 0021	TRAFFIC SIGNALS IL 50 0021
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	7836			937			3664			1617	1618
* 87301295	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 20 3C	FOOT	4636				3863			773			
* 87301750	ELECTRIC CABLE IN CONDUIT, RAILROAD, NO. 14 3C	FOOT	1000									500	500
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	143			79			30			17	17
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	5816			2323			1793			850	850
* 87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	10			4			4			1	1
* 87502510	TRAFFIC SIGNAL POST, GALVANIZED STEEL 17 FT.	EACH	42			13			12			8	9
* 87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1			1							
* 87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	2			2							
* 87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	1			1							
* 87703050	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 64 FT.	EACH	1										1
* 87703080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 68 FT.	EACH	2									1	1
* 87703100	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 72 FT.	EACH	1									1	
* 87703120	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 75 FT.	EACH	4						4				
* 87704355	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 55 FT.	EACH	1			1							
* 87704420	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 38 FT. AND 46 FT.	EACH	1			1							
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	150			51			48			26	25
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12			6			3				3
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	76			76							
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	152						100			26	26

20

* SPECIALITY ITEM

HANSON

FILE NAME = 0229H0030-sht-SQ0201.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -
	PLOT DATE = 10/8/2014	CHECKED - DPA	REVISED -
		DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	20

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	31			14			4			9	4
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	55			18			16			10	11
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	17			2			8			2	5
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	8			2			4			1	1
* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	14									7	7
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	32			16			16				
* 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	111			36			32			22	21
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	51			20			16			7	8
* 88600200	DETECTOR LOOP, TYPE II	FOOT	12024			3647			4197			2090	2090
* 88700090	CONFIRMATION BEACON	EACH	14				12			2			
* 88700200	LIGHT DETECTOR	EACH	14				12			2			
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	14				12			2			
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	46			16			16			7	7
X0300015	CONCRETE WINGWALL REMOVAL	EACH	2	2									
X0324159	WHITEWASHING FOR CONCRETE PAVEMENT	SQ YD	225257	225257									
X0325201	SHOULDER RUMBLE STRIP REMOVAL	SQ YD	2468	2468									
X0326020	UTILITY PROTECTION PAD	SQ YD	815	815									
X0326208	ALTERNATE ROUTE SIGNING	L SUM	1	1									
X0326880	MESSAGE BOARD VEHICLE DRIVER	HOUR	278	278									

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* SPECIALITY ITEM

HANSON

FILE NAME = 30900838-sht-SOQ01.dgn
MODEL NAME = $MODEL$

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/9/2014

DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.03.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	21
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
X0326907	PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE SIGN	CAL MO	12	12									
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	4624	4624									
X4810200	AGGREGATE SHOULDER REMOVAL	CU YD	1514	1514									
X5011100	FOUNDATION REMOVAL	EACH	2	2									
X5210160	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 450K	EACH	13		13								
X5421565	METAL END SECTION 28" X 20", (SPECIAL)	EACH	2	2									
X5860110	GRANULAR BACKFILL FOR STRUCTURES	CU YD	380		380								
X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	FOOT	44302	44302									
X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	128	128									
X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	39	39									
X6020084	MANHOLE, SPECIAL	EACH	11	11									
X6020090	MANHOLES, WITH RESTRICTOR PLATE	EACH	6	6									
X6020290	MANHOLES, TYPE A, 7'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	1	1									
X6022040	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	8	8									
X6023506	INLETS, TYPE A, WITH SPECIAL FRAME, OPEN LID	EACH	8	8									
X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	18463	18463									
X6061100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	9427	9427									
X6431110	REMOVE ATTENUATOR BASE	EACH	2	2									
X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH	2	2									
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1									

* SPECIALITY ITEM

20

HANSON

FILE NAME = 0329-0238-sht-SQ0001.dgn
MODEL NAME = $MODEL$
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/8/2014
DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.03.13
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	22

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

				NH PP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
X7010208	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402 (SPECIAL)	EACH	6	6									
X7010410	SPEED DISPLAY TRAILER	CAL MO	17	17									
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	1									
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	83155	83155									
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	14578	14578									
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	26057	26057									
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	13801	13801									
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	1113	1113									
* X8110521	CONDUIT ATTACHED TO STRUCTURE, 1" DIA. STAINLESS STEEL	FOOT	10			10							
* X8110522	CONDUIT ATTACHED TO STRUCTURE, 2" DIA. STAINLESS STEEL	FOOT	40			40							
* X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1			1							
* X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	3			2						0.5	0.5
* X8860100	LOOP DETECTOR TESTING	EACH	4			2			1			0.5	0.5
XX004339	BIKE PATH APPROACH GUARDRAIL ADJUSTMENT	FOOT	93	93									
XZ127900	RETAINING WALL REMOVAL	FOOT	327	327									
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1									
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1									
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	1									
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1	1									
Z0007606	BUILDING REMOVAL NO. 6	L SUM	1	1									

20 * SPECIALITY ITEM

HANSON

FILE NAME : 0320h0230-sht-SOQ001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1
MODEL NAME = $MODEL$	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -			COUNTY KANKAKEE	TOTAL SHEETS 819
	PLOT DATE = 10/9/2014	CHECKED - DPA	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.	SHEET NO. 23	CONTRACT NO. 66982
		DATE - 12.03.13	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

				NHPP			HPP		NHPP	HPP		NHPP	
				CONSTRUCTION CODE									
				90% FEDERAL 10% STATE			80% FEDERAL 20% BOURBONNAIS		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	80% FEDERAL 20% BRADLEY		90 % FEDERAL 5 % STATE 5% BOURBONNAIS	90 % FEDERAL 5 % STATE 5% BRADLEY
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	ROADWAY	BRIDGE 046-0148	HWY LIGHTING TRAFFIC SIGNALS I-57 & RAMPS	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS US 45 / 52	HWY LIGHTING SIGNAL PRE-EMPTION COMB LIGHTING	ROADWAY	TRAFFIC SIGNALS IL 50	TRAFFIC SIGNALS IL 50
				0003	0010	0021	0021	0028	0021	0021	0028	0021	0021
Z0007607	BUILDING REMOVAL NO. 7	L SUM	1	1									
Z0007608	BUILDING REMOVAL NO. 8	L SUM	1	1									
Z0007610	BUILDING REMOVAL NO. 10	L SUM	1	1									
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1									
Z0018004	DRAINAGE SCUPPERS, DS-12	EACH	8		8								
Z0023900	FILLING EXISTING WELLS	EACH	1	1									
* Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1						1				
Z0034105	MATERIAL TRANSFER DEVICE	TON	5177	5177									
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	276		276								
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1									
* Z0049904	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1	1									
* Z0049906	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 6	L SUM	1	1									
* Z0049907	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 7	L SUM	1	1									
Z0062456	TEMPORARY PAVEMENT	SQ YD	12418	12418									
Z0065752	SLOTTED DRAIN 12" WITH 6" SLOT	FOOT	243	243									
Z0067200	STEEL CASINGS 10"	FOOT	140				140						
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	343	343									
∅ Z0076600	TRAINEES	HOUR	2500	2500									
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2500	2500									

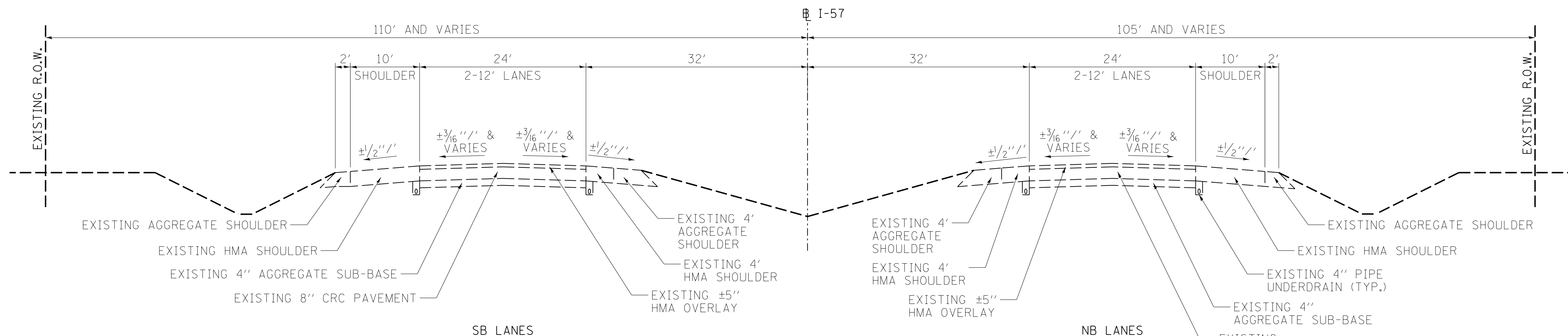
* SPECIALITY ITEM

∅ 0042

HANSON

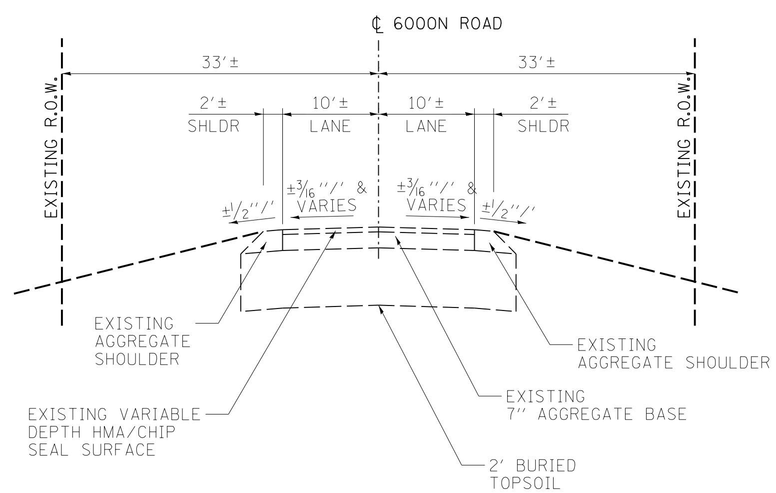
FILE NAME = 0329r2030-sht-SQ0001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
MODEL NAME =		DRAWN - MWH	REVISED -		
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		
$MODEL$	PLOT DATE = 10/8/2014	DATE - 12.03.13	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	24
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



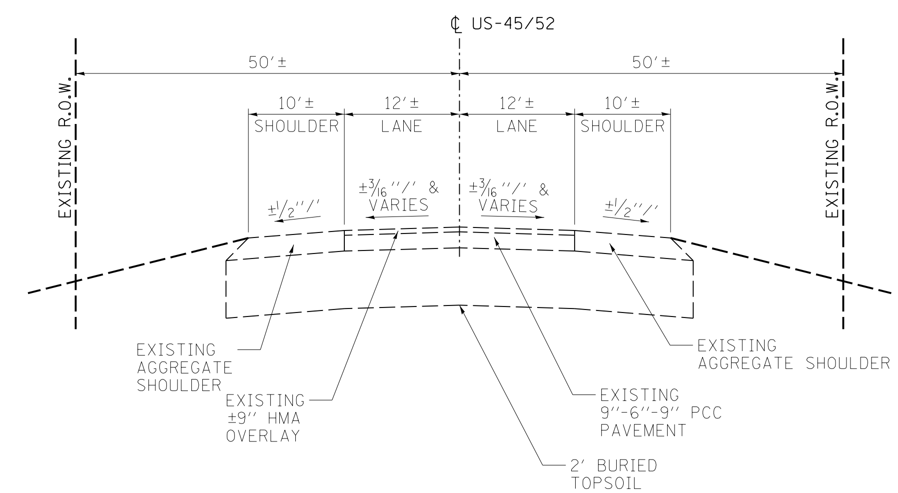
I-57 EXISTING TYPICAL SECTION

AT 6000N ROAD



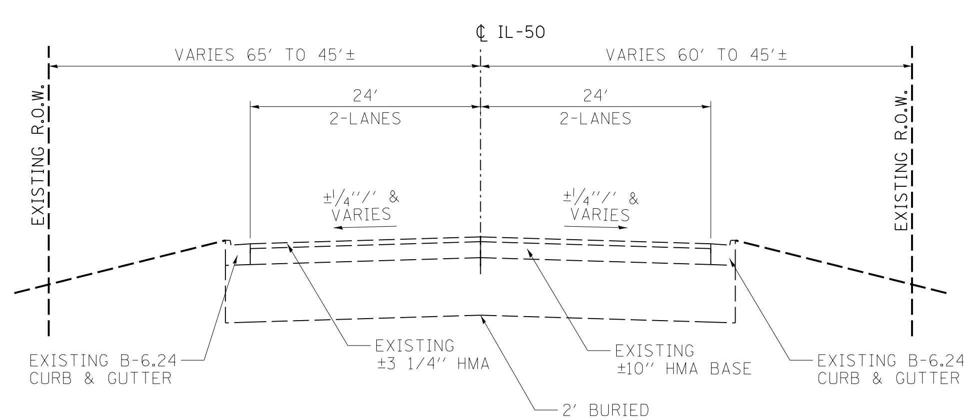
6000N ROAD EXISTING TYPICAL SECTION

US 45/52 TO 2000E ROAD



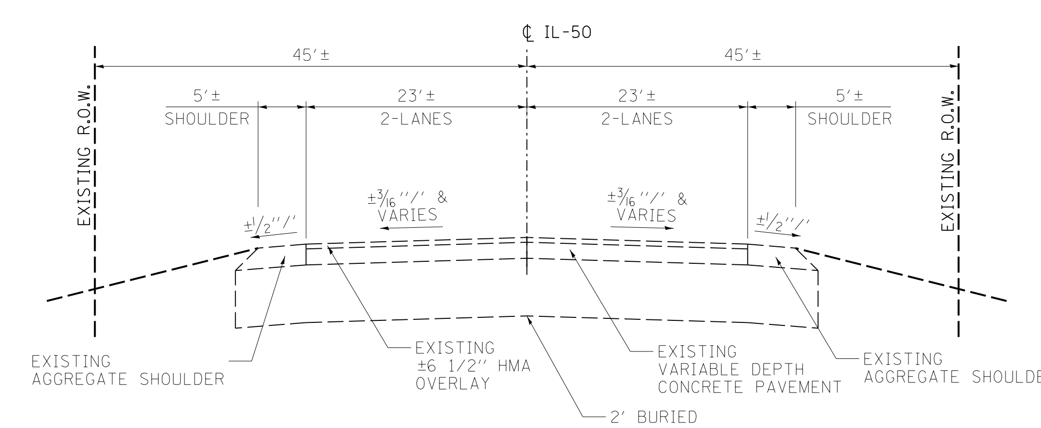
US-45/52 EXISTING TYPICAL SECTION

AT 6000N ROAD



IL-50 EXISTING TYPICAL SECTION

SOUTH OF 6000N ROAD



IL-50 EXISTING TYPICAL SECTION

AT AND NORTH OF 6000N ROAD

HANSON

LAYOUT	DPA	03.06.2013	hdscd041
DRAWN	MWH	10.15.2013	12\03\2013
REVIEWED	DPA	10.17.2013	8:33:54 AM

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
TYP1	PLOT DATE = 12\03\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

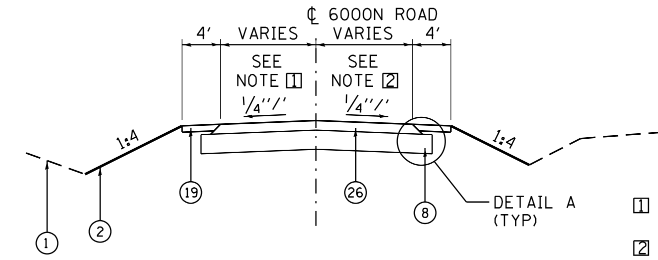
EXISTING TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	25

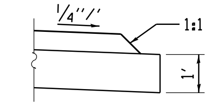
CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



6000N ROAD PROPOSED TYPICAL SECTION

STA. 7435+00.00 TO STA. 7436+16.15

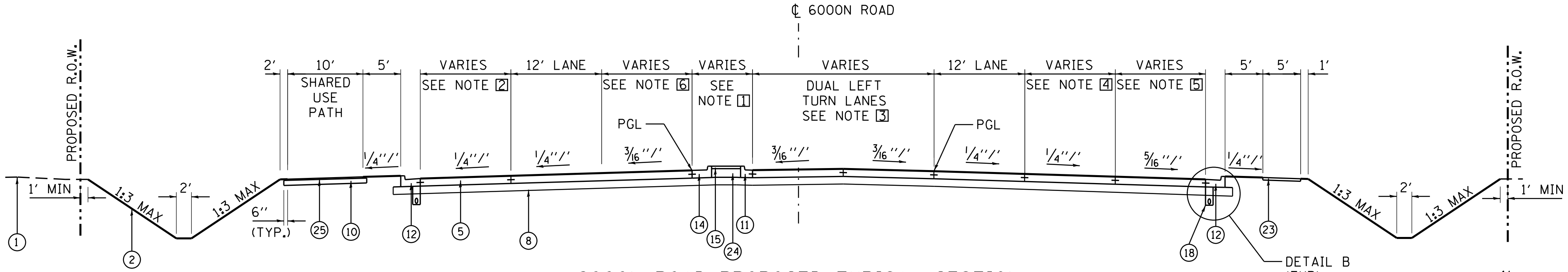


DETAIL A

NOTES:

1 PAVEMENT WIDTH
STA. 7435+00.00 TO STA. 7436+16.15 = TRANSITION FROM 11.1' TO 18.0'

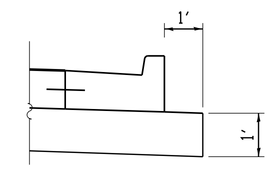
2 PAVEMENT WIDTH
STA. 7435+00.00 TO STA. 7436+16.15 = TRANSITION FROM 8.2' TO 18.0'



6000N ROAD PROPOSED TYPICAL SECTION

STA. 7436+16.15 TO STA. 7445+81.03

PROPOSED US 45/52
INTERSECTION
STA. 7444+89.32 TO STA. 7444+89.32



DETAIL B

NOTES:

1 MEDIAN WIDTH
STA. 7436+16.15 TO STA. 7437+63.36 = 5.18' TO 11.75' FLUSH
STA. 7437+63.36 TO STA. 7438+73.83 = TRANSITION FROM 11.75' TO 16.3'
STA. 7438+73.83 TO STA. 7439+07.11 = TRANSITION FROM 16.3' TO NO MEDIAN
STA. 7439+07.11 TO STA. 7439+94.94 = NO MEDIAN
STA. 7439+94.94 TO STA. 7441+74.32 = TRANSITION FROM 9.3' TO 16.75'
STA. 7441+74.32 TO STA. 7443+49.38 = TRANSITION FROM 16.75' TO 17.75'
STA. 7443+49.38 TO STA. 7444+74.32 = TRANSITION FROM 17.75' TO 8.0'
STA. 7444+74.32 TO STA. 7444+89.32 = 8.0'

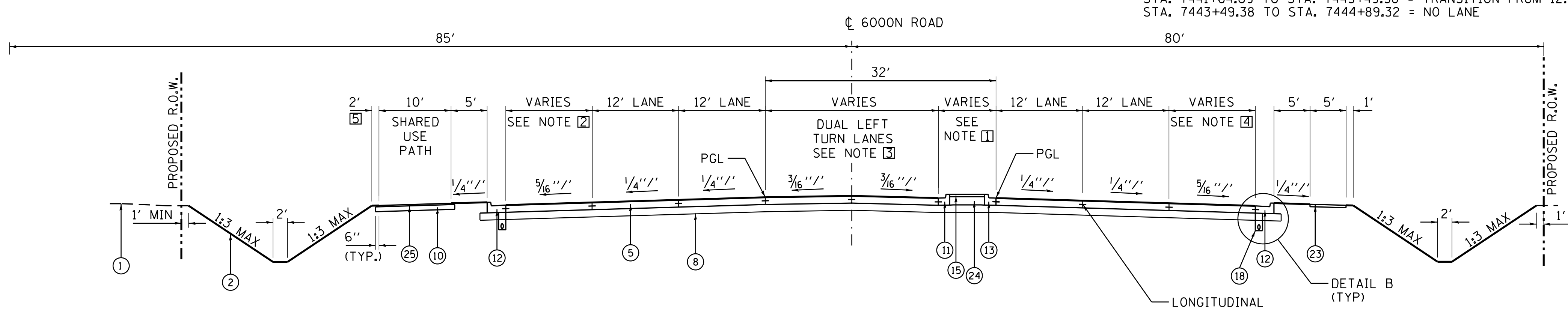
2 LANE TAPER
STA. 7436+16.15 TO STA. 7442+48.21 = TRANSITION FROM 0.0' TO 12.0'
STA. 7442+48.21 TO STA. 7444+89.32 = 12.0'

3 DUAL TURN LANES
STA. 7436+16.15 TO STA. 7441+74.32 = NO TURN LANES
STA. 7441+74.32 TO STA. 7444+74.32 = TRANSITION FROM 0.0' TO 24.0'
STA. 7444+74.32 TO STA. 7444+89.32 = 24.0'

4 LANE TAPER
STA. 7436+16.15 TO STA. 7441+08.47 = TRANSITION FROM 0.0' TO 12.0'
STA. 7441+08.47 TO STA. 7444+89.32 = 12.0'

5 TURN LANE
STA. 7436+16.15 TO STA. 7441+78.78 = NO TURN LANE
STA. 7441+78.80 TO STA. 7443+78.78 = TRANSITION FROM 0.0' TO 12.0'
STA. 7443+78.78 TO STA. 7444+89.32 = 12.0'

6 TURN LANE
STA. 7436+16.15 TO STA. 7439+99.26 = NO TURN LANE
STA. 7439+99.26 TO STA. 7441+64.09 = 12.0'
STA. 7441+64.09 TO STA. 7443+49.38 = TRANSITION FROM 12.0' TO 0.0'
STA. 7443+49.38 TO STA. 7444+89.32 = NO LANE



6000N ROAD PROPOSED TYPICAL SECTION

US 45/52 TO I-57
STA. 7449+18.15 TO STA. 7466+86.14

PROPOSED I-57 RAMPS A AND C
INTERSECTION
STA. 7466+86.14 TO STA. 7470+55.16

NOTES:

1 MEDIAN WIDTH
STA. 7449+18.15 TO STA. 7450+49.86 = 8.0' RT
STA. 7450+49.86 TO STA. 7453+50.18 = TRANSITION FROM 8.0' RT TO 8.0' LT
STA. 7453+50.18 TO STA. 7455+14.00 = 8.0' LT
STA. 7455+14.00 TO STA. 7456+06.00 = 0.0'
STA. 7456+06.00 TO STA. 7457+97.60 = 8.0' RT
STA. 7457+97.60 TO STA. 7460+56.35 = 8.0' RT TO 8.0' LT
STA. 7460+56.35 TO STA. 7462+36.00 = 8.0' LT
STA. 7462+36.00 TO STA. 7463+31.02 = 0.0'
STA. 7463+31.02 TO STA. 7465+11.03 = 8.0' RT
STA. 7465+11.03 TO STA. 7466+86.14 = 8.0' TO 21.3'

2 TURN LANE
STA. 7449+18.15 TO STA. 7451+15.40 = 12.0'
STA. 7451+15.40 TO STA. 7452+98.70 = TRANSITION FROM 12.0' TO 0.0'
STA. 7452+98.70 TO STA. 7466+86.14 = NO TURN LANE

4 TURN LANE
STA. 7449+18.15 TO STA. 7450+13.54 = TRANSITION FROM 10.5' TO 0.0'
STA. 7450+13.54 TO STA. 7463+07.74 = NO TURN LANE
STA. 7463+07.74 TO STA. 7465+07.74 = TRANSITION FROM 0.0' TO 12.0'
STA. 7465+07.74 TO STA. 7466+86.14 = 12.0'

3 DUAL TURN LANES
STA. 7449+18.15 TO STA. 7450+49.86 = 24.0' LT
STA. 7450+49.86 TO STA. 7453+50.18 = TRANSITION FROM 24.0' TO 0.0' LT, 0.0' TO 24.0' RT
STA. 7453+50.18 TO STA. 7455+14.00 = 24.0' RT
STA. 7456+06.00 TO STA. 7457+97.60 = 24.0' LT
STA. 7457+97.60 TO STA. 7460+56.35 = 24.0' TO 0.0' LT, 0.0' TO 24.0' RT
STA. 7460+56.35 TO STA. 7462+36.00 = 24.0' RT
STA. 7463+31.02 TO STA. 7465+11.03 = 24.0' LT
STA. 7465+11.03 TO STA. 7466+86.14 = 24.0' TO 0.0' LT

5 STA. 7463+00 TO 7466+86.14 = 3.0'

LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2"
HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2"
HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2"
POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

6000N : 3030(34) ARTERIAL 7.75 (PCC–20)

HANSON

corcoranlm
8/26/2014
$TIME$

LAYOUT	DPA	03.06.2013	
DRAWN	MWH	12.12.2013	
REVIEWED	DPA	12.12.2013	

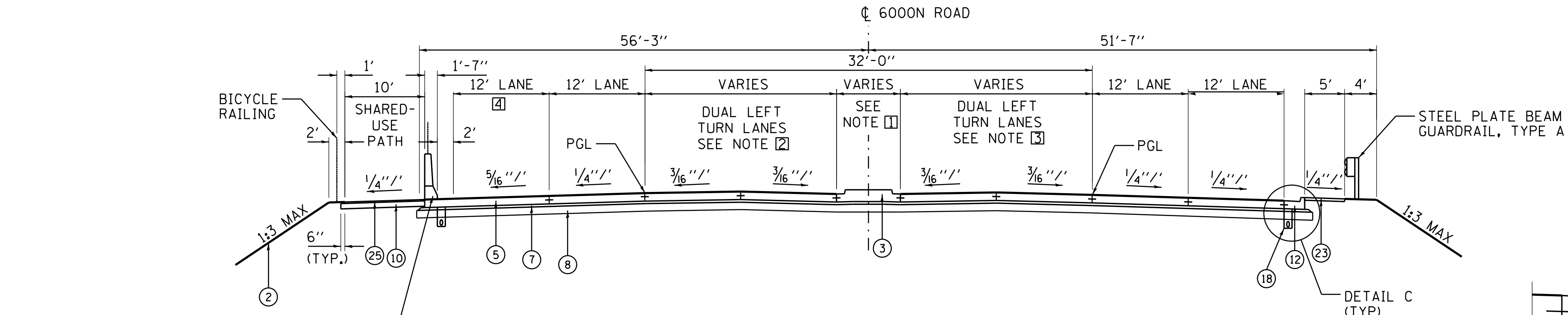
FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
$FILES$ork\pwidot\corcoranlm\d0412638\D309H0038-sht-typical001.dgn		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
$MODEL$	PLOT DATE = 8/26/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	26
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

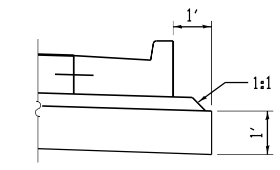


6000N ROAD PROPOSED TYPICAL SECTION

AT I-57 BRIDGE
STA. 7470+55.16 TO STA. 7473+44.67
STA. 7476+25.17 TO STA. 7479+14.82

PROPOSED I-57 BRIDGE OMISSION
STA. 7473+44.67 TO STA. 7476+25.17

PROPOSED I-57 RAMPS B AND D INTERSECTION
STA. 7479+14.82 TO STA. 7481+73.82



DETAIL C

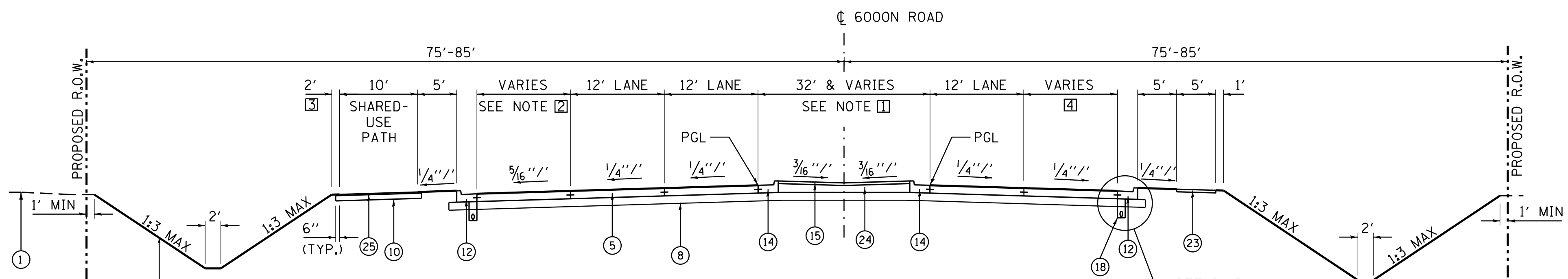
NOTES:

1 MEDIAN WIDTH
STA. 7470+55.16 TO STA. 7471.65.15 = TRANSITION FROM 4.0' TO 8.0'
STA. 7471.65.15 TO STA. 7473+44.67 = 8.0'
STA. 7476+25.17 TO STA. 7478+04.82 = 8.0'
STA. 7478+04.82 TO STA. 7479+14.82 = TRANSITION FROM 8.0' TO 4.0'

2 DUAL TURN LANES
STA. 7470+55.16 TO STA. 7473+30.21 = 24.0'
STA. 7473+30.21 TO STA. 7473+44.67 = TRANSITION FROM 24.0' TO 22.9'
STA. 7476+25.17 TO STA. 7479+14.82 = NO TURN LANES

3 DUAL TURN LANES
STA. 7470+55.16 TO STA. 7473+44.67 = NO TURN LANES
STA. 7476+25.17 TO STA. 7476+39.77 = TRANSITION FROM 22.9' TO 24.0'
STA. 7476+39.77 TO STA. 7479+14.82 = 24.0'

4 TURN LANE
STA. 7478+14.82 TO STA. 7479+14.82 = 12.0' TO 19.0'



6000N ROAD PROPOSED TYPICAL SECTION

STA. 7481+73.82 TO STA. 7486+42.26

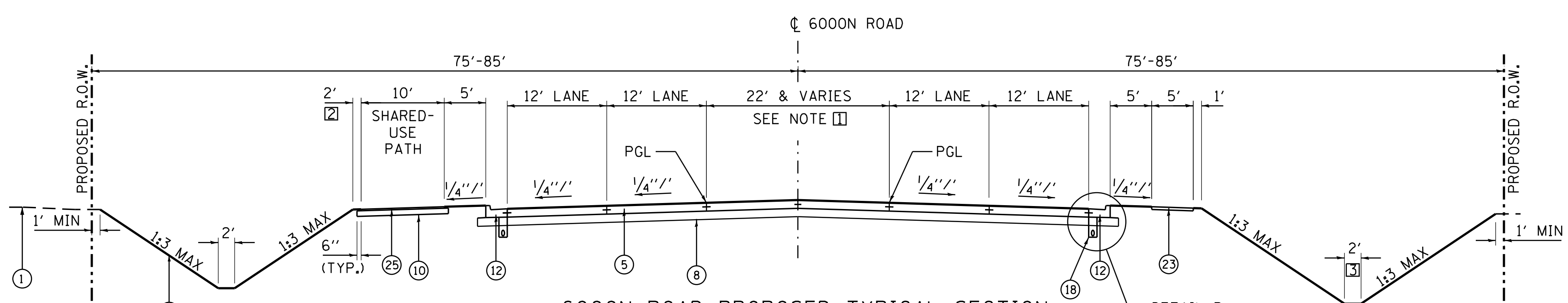
NOTES:

1 MEDIAN WIDTH
STA. 7481+73.82 TO STA. 7485+51.06 = 32.0'
STA. 7485+51.06 TO STA. 7486+42.26 = TRANSITION FROM 32.0' TO 9.5'

2 TURN LANE
STA. 7481+73.82 TO STA. 7482+95.48 = 12.0'
STA. 7482+95.48 TO STA. 7484+95.48 = TRANSITION FROM 12.0' TO 0.0'
STA. 7484+95.48 TO STA. 7486+42.26 = NO TURN LANE

3 STA. 7481+73.82 TO STA. 7486+42.26 = 3.0'

4 TURN LANE
STA. 7481+73.82 TO STA. 7482+93.89 = 24.4' TO 12.0'



6000N ROAD PROPOSED TYPICAL SECTION

STA. 7486+42.26 TO STA. 7515+91.19

NOTES:

1 MEDIAN WIDTH
STA. 7486+42.26 TO STA. 7488+83.82 = TRANSITION FROM 32.0' TO 22.0'
STA. 7488+83.82 TO STA. 7511+54.88 = 22.0'
STA. 7511+54.88 TO STA. 7515+14.88 = TRANSITION FROM 22.0' TO 38.0'

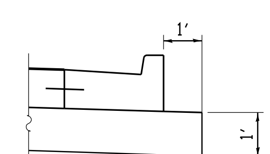
2 STA. 7486+42.26 TO STA. 7489+00.00 = 3.0'

3 STA. 7490+52.00 TO STA. 7496+00.00 PROPOSED 6' WIDE DITCH BOTTOM

LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2" HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2" HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2" POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

6000N : 3030(34) ARTERIAL 7.75 (PCC–20)



DETAIL B

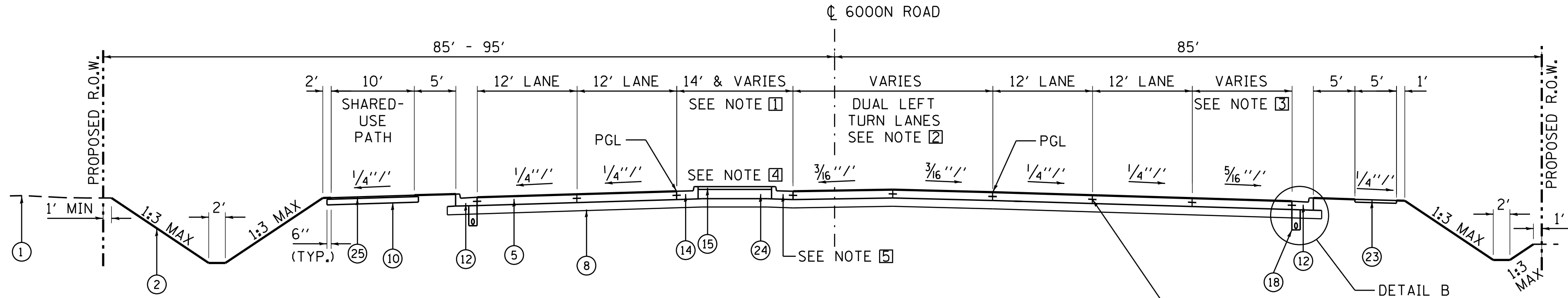
HANSON

carpenterj
3/25/2014
$TIME$

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
		DRAWN -	REVISED -		
MODEL NAME = TYP3	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -		
	PLOT DATE = 3/25/2014	DATE -	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	27
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LAYOUT DRAWN REVIEWED

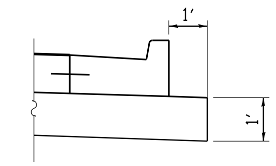


6000N ROAD PROPOSED TYPICAL SECTION

AT IL RTE 50
STA. 7515+91.19 TO STA. 7524+00.00

RAILROAD CROSSING
STA. 7523+44.11 TO STA. 7523+66.81

PROPOSED IL RTE 50
INTERSECTION
STA. 7524+00.00 TO STA. 7527+62.10



DETAIL B

NOTES:

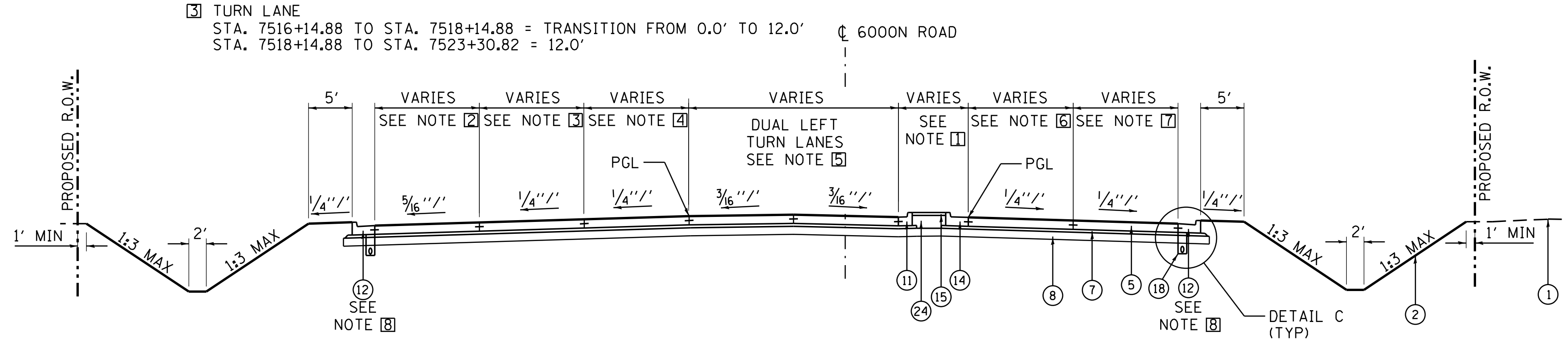
1 MEDIAN WIDTH
STA. 7515+91.19 TO STA. 7517+27.00 = 9.9' TO 38.0'
STA. 7517+27.00 TO STA. 7519+89.88 = TRANSITION FROM 38.0' TO 14.0'
STA. 7519+89.88 TO STA. 7523+27.00 = 14.0'

2 DUAL TURN LANES
STA. 7515+91.19 TO STA. 7517+27.00 = NO TURN LANES
STA. 7517+27.00 TO STA. 7520+27.00 = TRANSITION FROM 0.0' TO 24.0'
STA. 7520+27.00 TO STA. 7523+30.82 = 24.0'

3 TURN LANE
STA. 7516+14.88 TO STA. 7518+14.88 = TRANSITION FROM 0.0' TO 12.0'
STA. 7518+14.88 TO STA. 7523+30.82 = 12.0'

4 MEDIAN SURFACE
3/16''/' 3/16''/' STA. 7515+91.19 TO 7519+00.00
3/16''/' 3/16''/' STA. 7519+00.00 TO 7523+30.82

5 CURB AND GUTTER
14 STA. 7515+91.19 TO STA. 7517+27.00
13 STA. 7517+27.00 TO STA. 7518+77.00
11 STA. 7518+77.00 TO STA. 7523+30.80



6000N ROAD PROPOSED TYPICAL SECTION

STA. 7527+62.10 TO STA. 7543+68.94

NOTES:

1 MEDIAN WIDTH
STA. 7527+62.10 TO STA. 7529+83.94 = 8.0'
STA. 7529+83.94 TO STA. 7533+43.94 = TRANSITION FROM 8.0' TO 32.0'
STA. 7533+43.94 TO STA. 7533+93.94 = 32.0'
STA. 7533+93.94 TO STA. 7536+67.91 = TRANSITION FROM 32.0' TO 26.3'
STA. 7536+67.91 TO STA. 7539+58.10 = TRANSITION FROM 26.3' TO 2.0' PARTIAL CORRUGATED
STA. 7539+58.10 TO STA. 7543+68.94 = NO MEDIAN

2 TURN LANE
STA. 7527+62.10 TO STA. 7531+10.99 = 12.0'
STA. 7531+10.99 TO STA. 7533+10.99 = TRANSITION FROM 12.0' TO 0.0'
STA. 7533+10.99 TO STA. 7543+68.94 = NO TURN LANE

3 LANE DROP
STA. 7527+62.10 TO STA. 7539+57.94 = 12.0'
STA. 7539+57.94 TO STA. 7541+77.75 = TRANSITION FROM 12.0' TO 0.0'

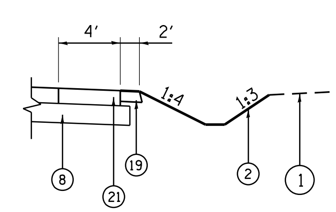
4 LANE TAPER
STA. 7527+62.10 TO STA. 7541+77.75 = 12.0'
STA. 7541+77.75 TO STA. 7543+68.94= TRANSITION FROM 12.0' TO 9.0'

5 DUAL TURN LANES
STA. 7527+62.10 TO STA. 7529+83.94 = 24.0'
STA. 7529+83.94 TO STA. 7533+43.94 = TRANSITION FROM 24.0' TO 0.0'
STA. 7533+43.94 TO STA. 7543+68.94 = NO TURN LANES

6 LANE TAPER
STA. 7527+62.10 TO STA. 7528+65.80 = 50.8' TO 12.0'
STA. 7528+65.80 TO STA. 7540+56.52 = 12.0'
STA. 7540+56.52 TO STA. 7543+68.94= TRANSITION FROM 12.0' TO 9.0'

7 LANE DROP
STA. 7527+62.10 TO STA. 7534+42.57 = 12.0'
STA. 7534+47.57 TO STA. 7540+56.52 = TRANSITION FROM 12.0' TO 0.0'

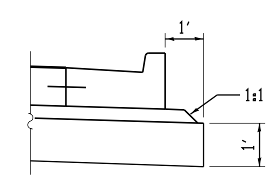
8 PCC SHOULDERS
STA. 7541+68.27, RT TO STA. 7543+68.94, RT = 4' PCC SHOULDER



LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9'' (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2'' (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10'' (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4''
8. AGGREGATE SUBGRADE IMPROVEMENT, 12''
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6''
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24''
18. PIPE UNDERDRAINS 4''
19. AGGREGATE SHOULDERS, TYPE B 6''
20. PORTLAND CEMENT CONCRETE SHOULDERS 9''
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2''
22. PORTLAND CEMENT CONCRETE SHOULDERS 10''
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4''
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4''
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2''
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2'' HOT-MIX ASPHALT BINDER, N50, 8''
27. HMA SURFACE REMOVAL, 2'' HMA SURFACE COURSE, MIX C, N50, 2''
28. HMA SURFACE REMOVAL, 2'' POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2''

6000N : 3030(34) ARTERIAL 7.75 (PCC–20)



DETAIL C

HANSON

carpenterj
3/25/2014
$TIME$

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED -	REVISED -
		DRAWN -	REVISED -
MODEL NAME = TYP4	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
	PLOT DATE = 3/25/2014	DATE -	REVISED -

LAYOUT | DRAWN | REVIEWED

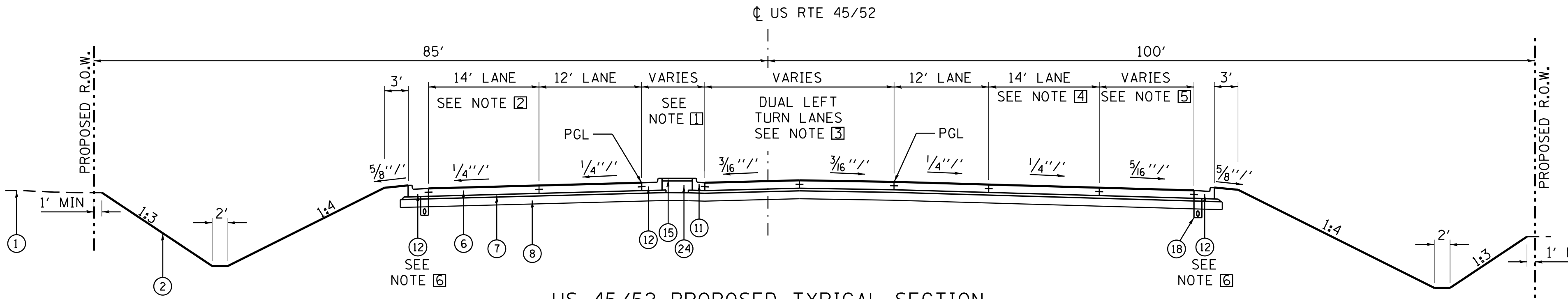
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I–57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	28
		CONTRACT NO. 66982		

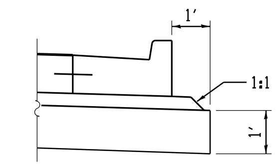
FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



US 45/52 PROPOSED TYPICAL SECTION

US 45/52 SOUTH OF 6000 N ROAD
STA. 265+40.72 TO STA. 277+91.35

PROPOSED 6000 N ROAD
INTERSECTION
STA. 277+91.35 TO STA. 281+04.98



DETAIL B

NOTES:

1 MEDIAN WIDTH
STA. 265+40.72 TO STA. 268+26.53 = NO MEDIAN
STA. 268+26.53 TO STA. 269+75.19 = CORRUGATED MEDIAN 0.0′ TO 14.8′
STA. 269+75.19 TO STA. 274+40.72 = TRANSITION FROM 14.8′ TO 32.0′
STA. 274+40.72 TO STA. 274+64.88 = 32.0′
STA. 274+64.88 TO STA. 276+56.49 = TRANSITION FROM 32.0′ TO 8.0′
STA. 276+56.49 TO STA. 277+91.35 = 8.0′

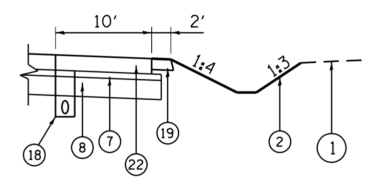
2 LANE DROP
STA. 265+40.72 TO STA. 274+40.72 = TRANSITION FROM 0.0′ TO 14.0′
STA. 274+40.72 TO STA. 277+10.03 = 14.0′
STA. 277+10.03 TO STA. 277+91.35 = TRANSITION FROM 14.0′ TO 22.1′

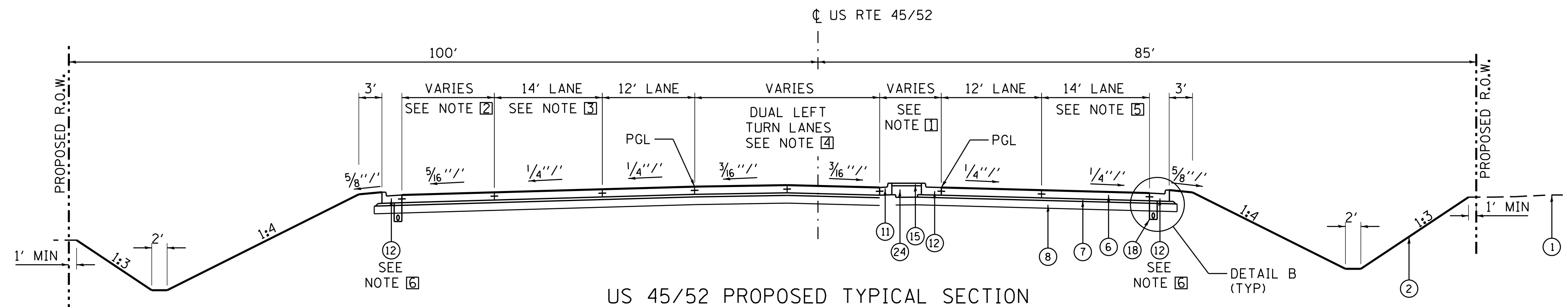
3 DUAL TURN LANES
STA. 265+40.72 TO STA. 274+64.88 = NO TURN LANES
STA. 274+64.88 TO STA. 276+56.49 = TRANSITION FROM 0.0′ TO 24.0′
STA. 276+56.49 TO STA. 277+91.35 = 24.0′

4 LANE TAPER
STA. 265+40.72 TO STA. 268+04.58 = TRANSITION FROM 0.0′ TO 14.0′
STA. 268+04.58 TO STA. 277+91.35 = 14.0′

5 TURN LANE
STA. 265+40.72 TO STA. 272+90.02 = NO TURN LANE
STA. 272+90.02 TO STA. 274+90.03 = TRANSITION FROM 0.0′ TO 12.0′
STA. 274+90.03 TO STA. 277+91.35 = 12.0′

6 PCC SHOULDERS
STA. 265+40.72, LT TO STA. 276+99.98, LT = 10′ PCC SHOULDER
STA. 276+99.98, LT TO STA. 277+79.88, LT = TRANSITIONING TO CC&G TYPE B-6.24
STA. 277+79.88, LT TO STA. 277+91.35, LT = CC&G TYPE B-6.24
STA. 265+40.72, RT TO STA. 272+90.02, RT = 10′ PCC SHOULDER
STA. 272+90.02, RT TO STA. 273+89.91, RT = TRANSITION FROM 10′ TO 4′ PCC SHOULDER
STA. 273+89.91, RT TO STA. 274+90.03, RT = 4′ PCC SHOULDER
STA. 274+90.03, RT TO STA. 277+91.35, RT = CC&G TYPE B-6.24





US 45/52 PROPOSED TYPICAL SECTION

US 45/52 NORTH OF 6000N ROAD
STA. 281+04.98 TO STA. 293+55.61

NOTES:

1 MEDIAN WIDTH
STA. 281+04.98 TO STA. 282+24.81 = 8.0′
STA. 282+24.81 TO STA. 284+16.41 = TRANSITION FROM 8.0′ TO 32.0′
STA. 284+16.41 TO STA. 284+55.61 = 32.0′
STA. 284+55.61 TO STA. 289+22.79 = TRANSITION FROM 32.0′ TO 14.8′
STA. 289+22.79 TO STA. 290+69.79 = CORRUGATED MEDIAN 14.8′ TO 0.0′
STA. 290+69.79 TO STA. 293+55.61 = NO MEDIAN

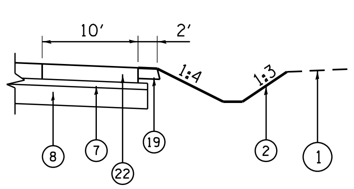
2 TURN LANE
STA. 281+04.98 TO STA. 283+05.50 = 12.0′
STA. 283+05.50 TO STA. 285+05.50 = TRANSITION FROM 12.0′ TO 0.0′
STA. 285+05.50 TO STA. 293+55.61 = NO TURN LANE

3 LANE ADDITION
STA. 281+04.98 TO STA. 290+91.49 = 14.0′
STA. 290+91.49 TO STA. 293+55.61 = TRANSITION FROM 14.0′ TO 0.0′

4 DUAL TURN LANES
STA. 281+04.98 TO STA. 282+24.81 = 24.0′
STA. 282+24.81 TO STA. 284+16.41 = TRANSITION FROM 24.0′ TO 0.0′
STA. 284+16.41 TO STA. 293+55.61 = NO TURN LANES

5 LANE DROP
STA. 281+04.98 TO STA. 281+86.30 = TRANSITION FROM 23.1′ TO 14.0′
STA. 281+86.30 TO STA. 284+55.62 = 14.0′
STA. 284+55.62 TO STA. 293+55.61 = TRANSITION FROM 14.0′ TO 0.0′

6 PCC SHOULDERS
STA. 281+04.98, LT TO STA. 283+05.51, LT = CC&G TYPE B-6.24
STA. 283+05.51, LT TO STA. 284+05.62, LT = 4′ PCC SHOULDER
STA. 284+05.62, LT TO STA. 285+05.50, LT = TRANSITION FROM 4′ TO 10′ PCC SHOULDER
STA. 285+05.50, LT TO STA. 293+55.61, LT = 10′ PCC SHOULDER
STA. 281+04.98, RT TO STA. 281+96.35, RT = TRANSITIONING CC&G TYPE B-6.24
STA. 281+96.35, RT TO STA. 293+55.61, RT = 10′ PCC SHOULDER



LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9″ (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2″ (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10″ (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4″
8. AGGREGATE SUBGRADE IMPROVEMENT, 12″
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6″
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24″
18. PIPE UNDERDRAINS 4″
19. AGGREGATE SHOULDERS, TYPE B 6″
20. PORTLAND CEMENT CONCRETE SHOULDERS 9″
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2″
22. PORTLAND CEMENT CONCRETE SHOULDERS 10″
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4″
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4″
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2″
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2″ HOT-MIX ASPHALT BINDER, N50, 8″
27. HMA SURFACE REMOVAL, 2″ HMA SURFACE COURSE, MIX C, N50, 2″
28. HMA SURFACE REMOVAL, 2″ POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2″

US 45 /52 : 2971(34) OTHER PRINCIPAL ARTERIAL 10.32 (PCC–20)

HANSON

carpenterdj
3/6/2014
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LAYOUT DRAWN REVIEWED

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED -	REVISED -
		DRAWN	REVISED -
MODEL NAME = TYP5	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
	PLOT DATE = 3/6/2014	DATE -	REVISED -

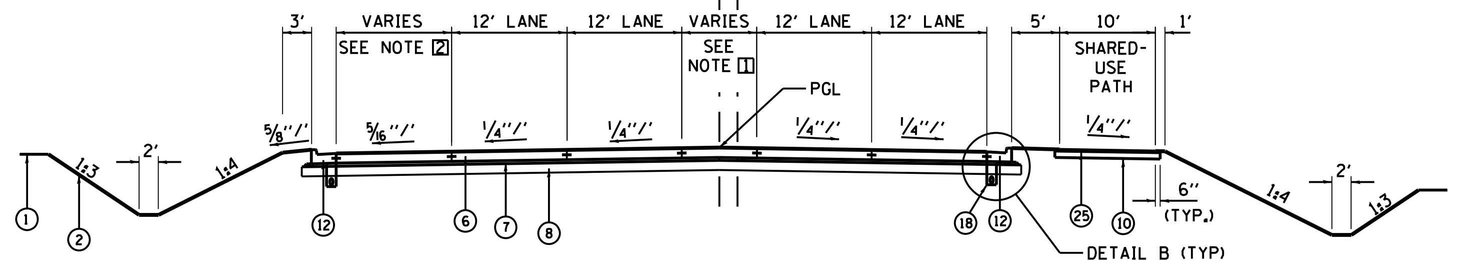
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	29
		CONTRACT NO. 66982		

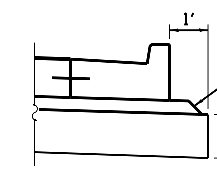
FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



IL RTE 50 PROPOSED TYPICAL SECTION

IL RTE 50 AT 6000N ROAD
STA. 527+05.57 TO STA. 537+64.46

• NOTE: STA. 527+05.57 TO STA. 534+08.34 PGL & LOCATION OF STRIPED MEDIAN IS CENTERED ON IL-50 ℄.

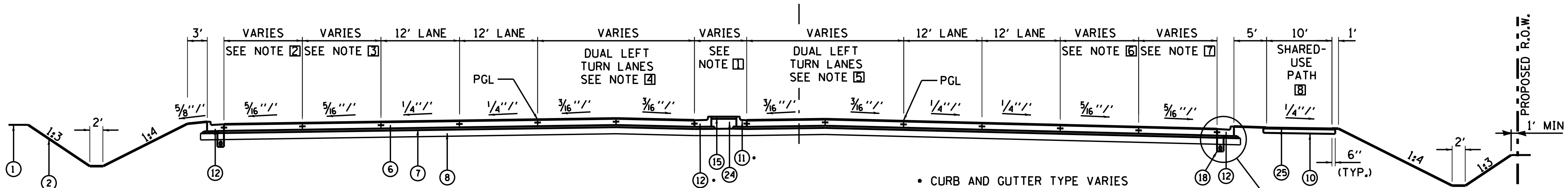


DETAIL B

NOTES:

1 MEDIAN WIDTH
STA. 527+05.57 TO STA. 534+08.34 = TRANSITION FROM 0.0' TO 12.0' (STRIPED MEDIAN)
STA. 534+08.34 TO STA. 537+64.46 = 12.0' (STRIPED MEDIAN)

2 LANE DROP
STA. 527+05.57 TO STA. 529+53.38 = NO LANE
STA. 529+53.38 TO STA. 535+53.38 = TRANSITION FROM 0.0' TO 12.0'
STA. 535+53.38 TO STA. 537+64.46 = 12.0'



IL RTE 50 PROPOSED TYPICAL SECTION

IL RTE 50 AT 6000N ROAD
STA. 537+64.46 TO STA. 572+08.62

PROPOSED 6000 N ROAD INTERSECTION
STA. 552+54.54 TO STA. 556+92.31

NOTES:

1 MEDIAN WIDTH
STA. 537+64.46 TO STA. 542+67.88 = TRANSITION FROM 12.0' TO 32.0'
STA. 542+67.88 TO STA. 547+70.22 = 32.0'
STA. 547+70.22 TO STA. 551+30.22 = TRANSITION FROM 32.0' TO 8.0'
STA. 551+30.22 TO STA. 552+54.54 = 8.0'

STA. 556+92.31 TO STA. 558+87.13 = 8.0'
STA. 558+87.13 TO STA. 561+87.26 = TRANSITION FROM 8.0' TO 32.0'
STA. 561+87.26 TO STA. 562+75.60 = 32.0'
STA. 562+75.60 TO STA. 563+80.32 = TRANSITION FROM 32.0' TO NO MEDIAN
STA. 563+80.32 TO STA. 564+43.00 = NO MEDIAN
STA. 564+43.00 TO STA. 564+58.63 = TRANSITION FROM NO MEDIAN TO 32.0'
STA. 564+58.63 TO STA. 568+78.58 = 32'
STA. 568+78.58 TO STA. 572+08.63 = TRANSITION FROM 32.0' TO NO MEDIAN

2 AUX. LANE S. OF 6000N / TURN LANE N. OF 6000N
STA. 537+64.46 TO STA. 544+31.92 = NO AUX. LANE
STA. 544+31.92 TO STA. 546+51.92 = TRANSITION FROM 0.0' TO 12.0'
STA. 546+51.92 TO STA. 552+54.54 = 12.0'
STA. 556+92.31 TO STA. 559+81.31 = 14.0'
STA. 559+81.31 TO STA. 564+83.32 = TRANSITION FROM 14.0' TO 0.0'
STA. 564+83.32 TO STA. 572+08.62 = NO TURN LANE

3 LANE DROP
STA. 527+05.57 TO STA. 529+53.38 = NO LANE
STA. 529+53.38 TO STA. 535+53.02 = TRANSITION FROM 0.0' TO 12.0'
STA. 535+53.02 TO STA. 552+54.54 = 12.0'
STA. 556+92.31 TO STA. 559+81.31 = 10.0'
STA. 559+81.31 TO STA. 564+83.32 = TRANSITION FROM 10.0' TO 0.0'
STA. 564+83.32 TO STA. 572+08.63 = NO LANE

4 DUAL TURN LANES
STA. 537+64.16 TO STA. 562+43.32 = NO TURN LANES
STA. 556+92.31 TO STA. 558+27.26 = 24.0'
STA. 558+27.26 TO STA. 561+87.26 = TRANSITION FROM 24.0' TO 0.0'
STA. 561+87.26 TO STA. 572+08.62 = NO TURN LANES

5 DUAL TURN LANES
STA. 537+64.16 TO STA. 547+70.22 = NO TURN LANES
STA. 547+70.22 TO STA. 551+30.22 = TRANSITION FROM 0.0' TO 24.0'
STA. 551+30.22 TO STA. 552+54.54 = 24.0'
STA. 556+92.31 TO STA. 572+08.62 = NO TURN LANES

6 LANE DROP
STA. 537+64.16 TO STA. 543+92.44 = NO LANE
STA. 543+92.44 TO STA. 546+32.44 = TRANSITION FROM 0.0' TO 12.0'
STA. 546+32.44 TO STA. 552+54.54 = 12.0'
STA. 556+92.31 TO STA. 572+08.62 = NO LANE

7 TURN LANE
STA. 537+64.16 TO STA. 547+32.44 = NO TURN LANE
STA. 547+32.44 TO STA. 549+52.44 = TRANSITION FROM 0.0' TO 12.0'
STA. 549+52.44 TO STA. 552+54.54 = 12.0'
STA. 556+92.31 TO STA. 572+08.62 = NO TURN LANE

8 SHARED-USE PATH (SOUTH OF 6000N ONLY)
STA. 552+54.54 TO STA. 553+50.00 = 10' WIDE SHARED USE PATH
STA. 553+50.00 TO STA. 572+08.62 = NO SHARED-USE PATH

LEGEND

1 EXISTING GROUND LINE
2 GROUND LINE
3 CONCRETE MEDIAN, TYPE SB (SPECIAL)
4 PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5 PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6 PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8 AGGREGATE SUBGRADE IMPROVEMENT, 12"
9 UNUSED
10 AGGREGATE BASE COURSE, TYPE A 6"
11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15 CONCRETE MEDIAN SURFACE, 4 INCH
16 CONCRETE MEDIAN SURFACE, CORRUGATED
17 AGGREGATE SUBGRADE IMPROVEMENT, 24"
18 PIPE UNDERDRAINS 4"
19 AGGREGATE SHOULDERS, TYPE B 6"
20 PORTLAND CEMENT CONCRETE SHOULDERS 9"
21 PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22 PORTLAND CEMENT CONCRETE SHOULDERS 10"
23 PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24 AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25 HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26 HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2" HOT-MIX ASPHALT BINDER, N50, 8"
27 HMA SURFACE REMOVAL, 2" HMA SURFACE COURSE, MIX C, N50, 2"
28 HMA SURFACE REMOVAL, 2" POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

US 50 : 4770(34) OTHER PRINCIPAL ARTERIAL 10.24 (PCC–20)

HANSON

LAYOUT DPA 03.06.2013
DRAWN MWH 12.12.2013
REVIEWED DPA 12.12.2013

8/7/2014 11:05:51 AM

FILE NAME = D309H0038-sht-typical001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME = TYP6	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 8/7/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

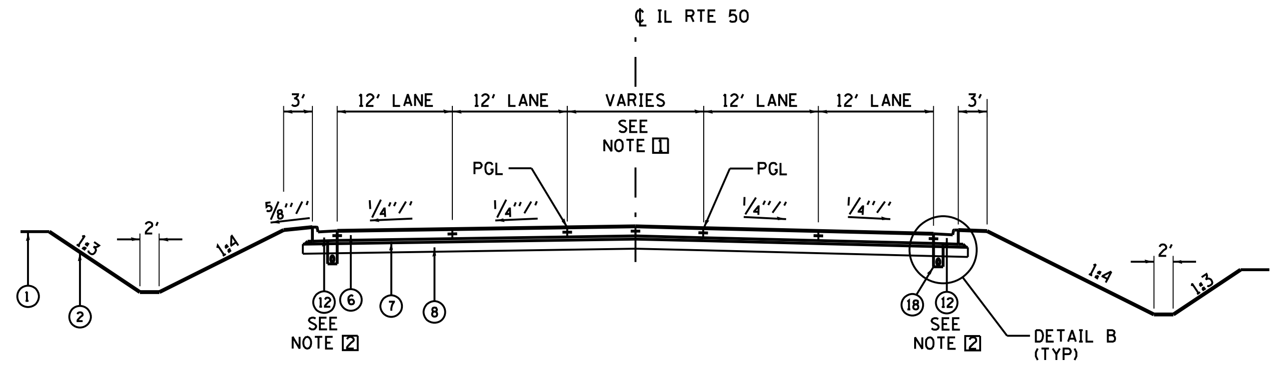
PROPOSED TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	30

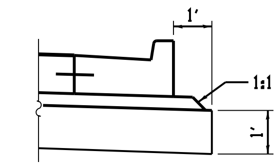
CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



IL RTE 50 PROPOSED TYPICAL SECTION

IL RTE 50 AT 6000N ROAD
STA. 572+08.62 TO STA. 578+16.73

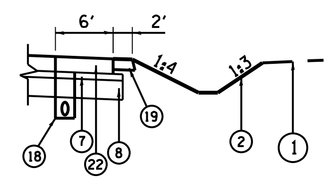


DETAIL B

NOTES:

1 MEDIAN WIDTH
STA. 572+08.62 TO STA. 572+80.45 = NO MEDIAN
STA. 572+80.45 TO STA. 573+07.76 = TRANSITION FROM NO MEDIAN TO 14.9' (STRIPED MEDIAN)
STA. 573+07.76 TO STA. 576+60.44 = TRANSITION FROM 14.9' TO 0.0' (STRIPED MEDIAN)
STA. 576+60.44 TO STA. 578+16.73 = NO MEDIAN

2 PCC SHOULDERS
STA. 574+08.66, LT TO STA. 578+16.73, LT = 6' PCC SHOULDER
STA. 574+09.12, RT TO STA. 578+23.62, RT = 6' PCC SHOULDER



LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2"
HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2"
HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2"
POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

US 50 : 4770(34) OTHER PRINCIPAL ARTERIAL 10.24 (PCC–20)

MIXTURES TABLE

MIXTURE USES	HMA BINDER (6000N)	HMA SURFACE (6000N)	HMA SURFACE (I-57)	HMA SURFACE (SHARED-USE PATH)	HMA SHOULDERS (I-57)	HMA STABILIZED SUBBASE
PG GRADE	PG64-22	PG64-22	SBS PG70-22	PG64-22	PG64-22	PG64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N90	4.0% @ N30	4.0% @ N50	2.0% @ N30
MIXTURE COMPOSITION	IL 19.0	IL 9.5	IL 9.5	IL 9.5	IL 9.5	IL 19.0L
FRICTION AGGREGATE		MIXTURE C	MIXTURE E	MIXTURE C	MIXTURE C	
DENSITY CONTROL METHOD	CORES	CORES	CORES	CORES / CORRELATION	CORES / CORRELATION	CORES / CORRELATION

HANSON

angel
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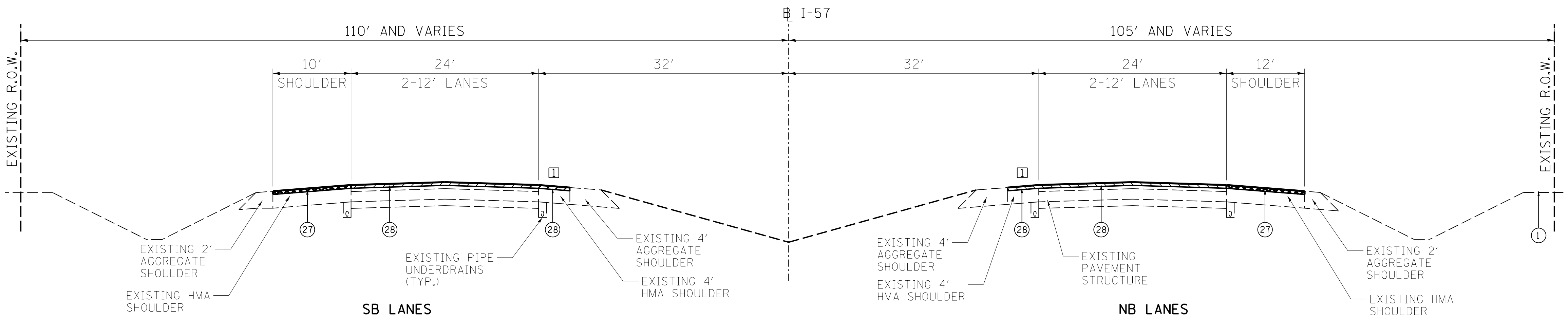
LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME = D309H0038-sht-typical001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1	COUNTY KANKAKEE	TOTAL SHEETS 819	SHEET NO. 31
		DRAWN - MWH	REVISED -					CONTRACT NO. 66982		
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
	PLOT DATE = 8/7/2014	DATE - 12.12.13	REVISED -							

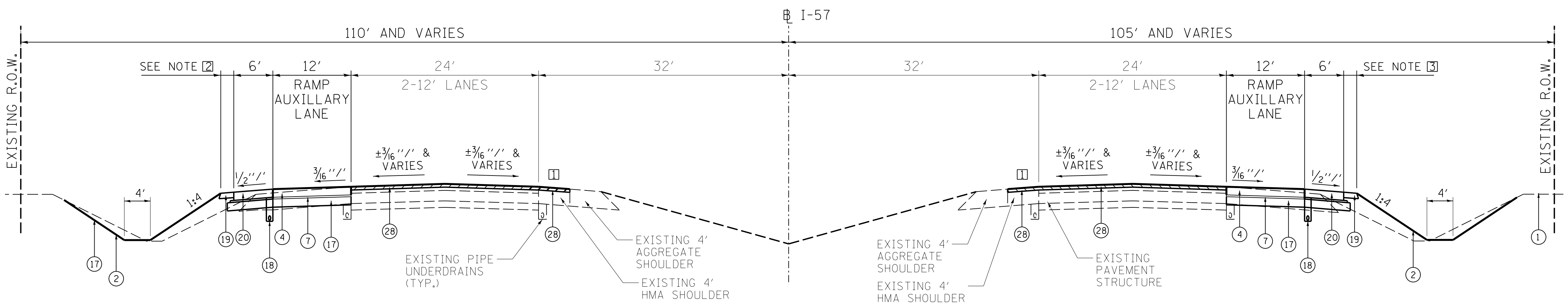


NOTES:
STA. 438+00.00 TO STA. 438+86.00
STA. 461+87.07 TO STA. 485+33.66
STA. 512+47.66 TO STA. 513+00.00

I-57 PROPOSED TYPICAL SECTION

NOTES:
STA. 438+00.00 TO STA. 439+27.54
STA. 466+42.74 TO STA. 487+60.01
STA. 510+65.00 TO STA. 513+00.00

NOTES:
1 THE I-57 INSIDE SHOULDER SHALL BE PAVED CONCURRENTLY WITH THE MAINLINE PAVEMENT.



NOTES:
STA. 438+86.0 TO STA. 461+87.07
STA. 485+33.66 TO STA. 512+47.66

I-57 PROPOSED TYPICAL SECTION

NOTES:
STA. 439+27.54 TO STA. 466+42.74
STA. 487+60.01 TO STA. 510+65.00

NOTES:
1 THE I-57 INSIDE SHOULDER SHALL BE PAVED CONCURRENTLY WITH THE MAINLINE PAVEMENT.

2 SHOULDER WIDTH
STA. 485+33.66 TO STA. 494+48.64 = 0'
STA. 494+48.84 TO STA. 495+61.01 = 4'
STA. 495+61.01 TO STA. 495+73.01 = TRANSITION 4' TO 2'
STA. 495+73.01 TO STA. 510+65.00 = 2'

3 SHOULDER WIDTH
STA. 439+27.54 TO STA. 456+00.07 = 2'
STA. 456+00.07 TO STA. 456+12.07 = TRANSITION 2' TO 4'
STA. 456+12.07 TO STA. 457+26.81 = 4'
STA. 457+26.81 TO STA. 466+42.74 = 0'

LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2" HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2" HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2" POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

HANSON

I-57 RAMPS : 1140(34) INTERSTATE 5.41 (PCC-20)

LAYOUT	DPA	03.06.2013		
DRAWN	MWH	10.15.2013		
REVIEWED	DPA	10.17.2013		

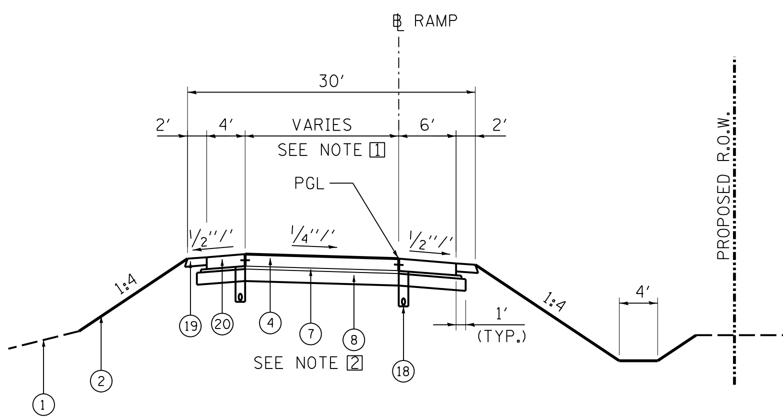
FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME = TYP8	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 12\03\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	32
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



RAMP A PROPOSED TYPICAL SECTION

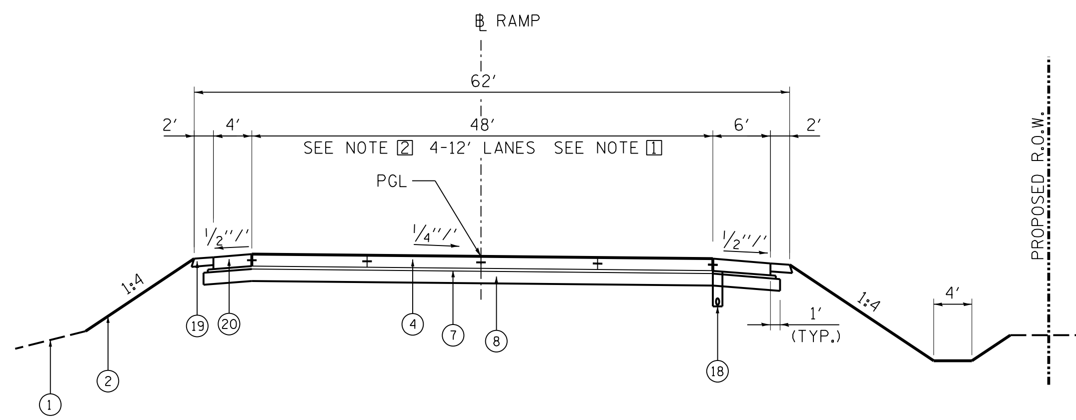
STA. 44+00.00 TO STA. 4431+39.77

PROPOSED 6000N INTERSECTION
STA. 4437+15.74 TO STA. 4438+18.20

NOTES:

1 PAVEMENT WIDTH
STA. 4400+00.00 TO STA. 4418+00.67 = (SEE I-57 TYPICAL SECTIONS)
STA. 4418+00.67 TO STA. 4421+15.08 = TRANSITION FROM 12' TO 16'
STA. 4421+15.08 TO STA. 4431+39.77 = 16'

2 AGGREGATE SUBGRADE IMPROVEMENT
STA. 4418+00.67 TO STA. 4422+00.00 = 24"
STA. 4422+00.00 TO STA. 4431+39.77 = 12"



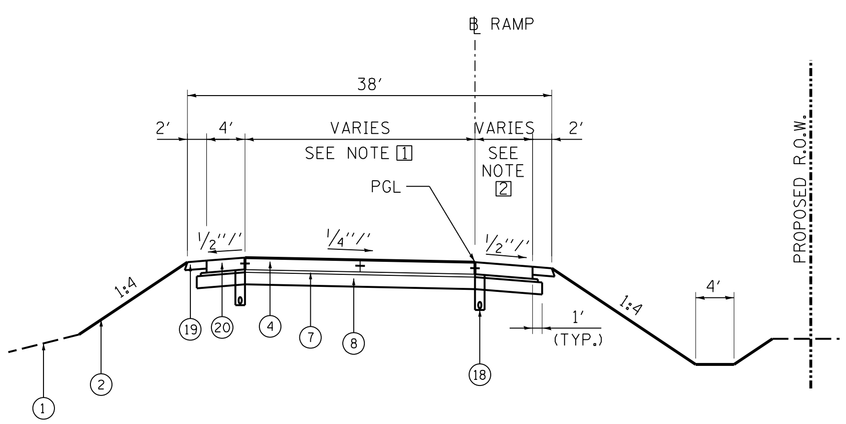
RAMP A PROPOSED TYPICAL SECTION

4431+39.77 - 4437+15.74

NOTES:

1 TURNLANE
STA. 4431+39.77 TO STA. 4434+99.77 = 0'-24"
STA. 4434+99.77 TO STA. 4437+15.74 = 24'

2 PAVEMENT WIDTH
STA. 4431+39.77 TO STA. 4433+59.01 = 16'
STA. 4433+59.01 TO STA. 4435+59.01 = 16'-24'
STA. 4435+59.01 TO STA. 4437+15.74 = 24'



RAMP B PROPOSED TYPICAL SECTION

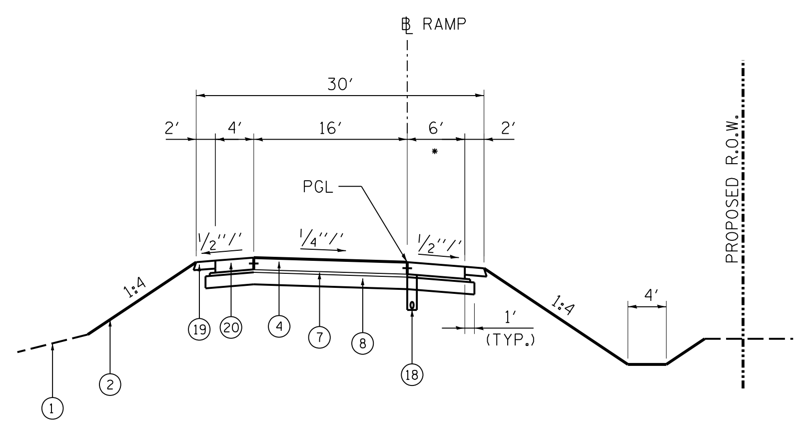
STA. 6401+92.00 TO STA. 6411+24.29

PROPOSED 6000N INTERSECTION
STA. 6400+47.00 TO STA. 6401+92.00

NOTES:

1 PAVEMENT WIDTH
STA. 6401+92.00 TO STA. 6407+24.30 = 24'
STA. 6407+24.30 TO STA. 6411+24.29 = 24'-16'

SHOULDER WIDTH
2 STA. 6401+92.00 TO STA. 6409+62.38 = 10'
STA. 6409+62.38 TO STA. 6410+44.44 = 10'-6'
STA. 6410+44.44 TO STA. 6411+24.29 = 6'



RAMP B PROPOSED TYPICAL SECTION

STA. 6411+24.29 TO STA. 6419+36.93

NOTES:

AGGREGATE SUBGRADE IMPROVEMENT
STA. 6419+36.93 TO STA 6436+86.87 = (SEE I-57 TYPICAL SECTION FOR CONTINUATION)
STA. 6411+24.29 TO STA. 6414+00.00 = 12"
STA. 6414+00.00 TO STA. 6419+36.93 = 24"

LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2"
HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2"
HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2"
POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

HANSON

I-57 RAMPS : 1140(34) INTERSTATE 5.41 (PCC-20)

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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12\03\2013
8:33:45 AM

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
TYP9	PLOT DATE = 12\03\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

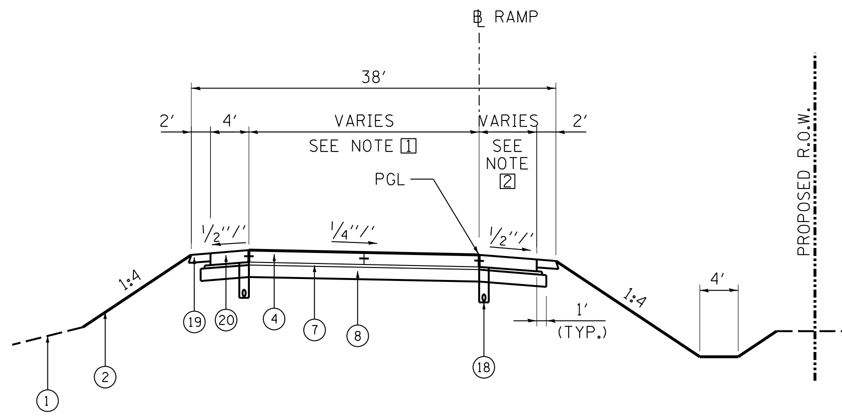
PROPOSED TYPICAL SECTIONS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	33

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



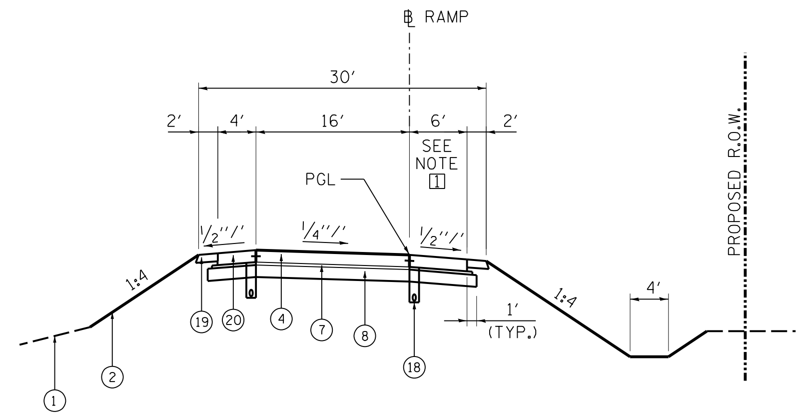
RAMP C PROPOSED TYPICAL SECTION

STA. 3401+92.00 TO STA. 3411+24.29

PROPOSED 6000N
INTERSECTION
STA. 3400+47.00 TO STA. 3401+92.00

NOTES:
1 PAVEMENT WIDTH
STA. 6401+92.00 TO STA. 3407+24.23 = 24'
STA. 3407+24.23 TO STA. 3411+24.23 = 24'-16'

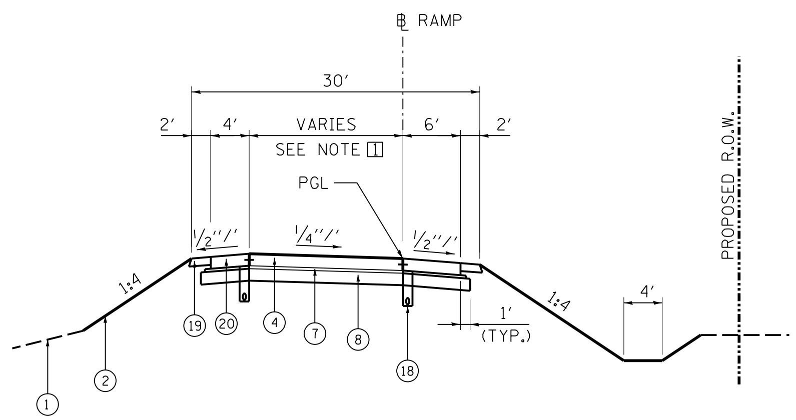
2 SHOULDER WIDTH
STA. 6401+92.00 TO STA. 3409+62.31 = 10'
STA. 3409+62.31 TO STA. 3410+44.37 = TRANSITION FROM 10'-6'
STA. 3410+44.37 TO STA. 3411+24.23 = 6'



RAMP C PROPOSED TYPICAL SECTION

STA. 3411+24.23 TO STA. 6419+36.79 = 16'
STA. 3419+36.79 TO STA. 3436+86.78 = (SEE I-57 TYPICAL SECTION)

NOTES:
1 AGGREGATE SUBGRADE IMPROVEMENT
STA. 3411+24.23 TO STA. 3414+00.00 = 12"
STA. 3414+00.00 TO STA. 3419+36.79 = 24"

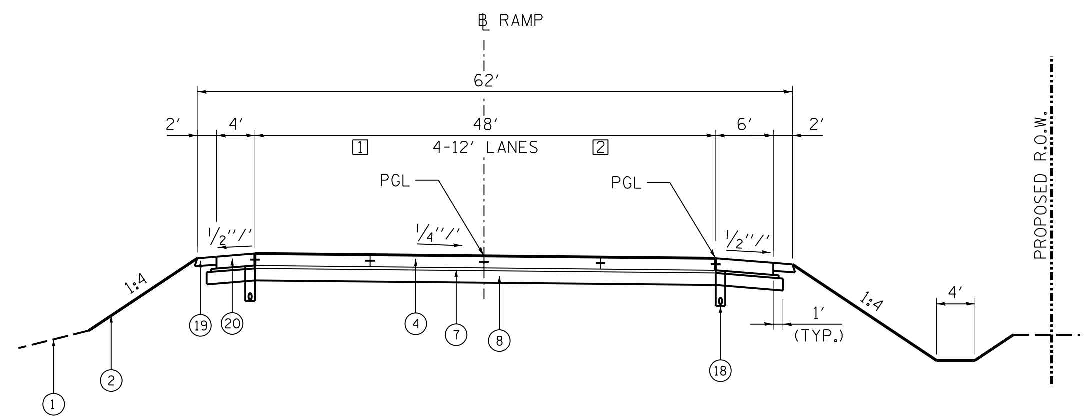


RAMP D PROPOSED TYPICAL SECTION

STA. 5400+00.00 TO STA. 5418+00.24 (SEE I-57 TYPICAL SECTION)'
STA. 5418+00.24 TO STA. 542+97.24

NOTES:
1 PAVEMENT WIDTH
STA. 5418+00.24 TO STA. 5421+15.06 = 12' TO 16'
STA. 5421+15.06 TO STA. 5429+97.74 = 16'

2 AGGREGATE SUBGRADE IMPROVEMENT
STA. 5418+00.24 TO STA. 5423+00.00 = 24"
STA. 5423+00.00 TO STA. 5429+97.74 = 12"



RAMP D PROPOSED TYPICAL SECTION

STA. 5434+62.04 TO STA. 5436+12.35

PROPOSED 6000N
INTERSECTION
STA. 5429+97.74 TO STA. 5434+62.04

NOTES:
1 PAVEMENT WIDTH
STA. 5429+97.74 TO STA. 5433+57.74 = 0'-24'
STA. 5433+57.74 TO STA. 5434+62.04 = 24'

2 TURN LANE
STA. 5429+97.74 TO STA. 5432+43.78 = 16' TO 24'
STA. 5432+43.78 TO STA. 5434+62.04 = 24'

LEGEND

1. EXISTING GROUND LINE
2. GROUND LINE
3. CONCRETE MEDIAN, TYPE SB (SPECIAL)
4. PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
5. PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)
6. PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
7. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
8. AGGREGATE SUBGRADE IMPROVEMENT, 12"
9. UNUSED
10. AGGREGATE BASE COURSE, TYPE A 6"
11. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
12. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
13. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (TIP OUT)
14. COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (TIP OUT)
15. CONCRETE MEDIAN SURFACE, 4 INCH
16. CONCRETE MEDIAN SURFACE, CORRUGATED
17. AGGREGATE SUBGRADE IMPROVEMENT, 24"
18. PIPE UNDERDRAINS 4"
19. AGGREGATE SHOULDERS, TYPE B 6"
20. PORTLAND CEMENT CONCRETE SHOULDERS 9"
21. PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"
22. PORTLAND CEMENT CONCRETE SHOULDERS 10"
23. PORTLAND CEMENT CONCRETE SIDEWALK, 4"
24. AGGREGATE FILL TO BE INCLUDED IN THE COST FOR CONCRETE MEDIAN SURFACE, 4"
25. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N30, 2"
26. HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50, 2" HOT-MIX ASPHALT BINDER, N50, 8"
27. HMA SURFACE REMOVAL, 2" HMA SURFACE COURSE, MIX C, N50, 2"
28. HMA SURFACE REMOVAL, 2" POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"

HANSON

I–57 RAMPS : 1140(34) INTERSTATE 5.41 (PCC–20)

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

hcss0041
12/03/2013
8:33:46 AM

FILE NAME = D309H0038-sht-typical001	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN - MWH	REVISED -	
MODEL NAME = TYP10	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -	
	PLOT DATE = 12\03\2013	DATE - 12.03.13	REVISED -	

PROPOSED TYPICAL SECTIONS
I–57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	34
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	UNITS
IL50	534+26.67	4.21	RT				6
IL50	535+56.06	125.19	LT				15
IL50	535+96.77	12.60	LT				10
IL50	535+97.35	10.74	LT				12
IL50	535+97.73	9.41	LT				15
IL50	536+11.00	122.49	LT				12
IL50	536+13.13	14.11	LT				12
IL50	536+13.63	12.87	LT				12
IL50	536+14.16	11.27	LT				15
IL50	536+10.04	129.00	LT				6
IL50	536+22.96	130.00	LT				6
IL50	536+23.63	14.09	LT				12
IL50	536+36.00	18.65	LT				8
IL50	536+52.54	132.78	LT				8
IL50	536+50.42	156.46	LT				8
IL50	536+63.11	12.52	LT				8
IL50	536+63.11	12.52	LT				8
IL50	536+93.37	144.27	LT				15
IL50	537+01.27	160.36	LT				12
IL50	537+24.00	147.23	LT				8
IL50	537+57.34	151.74	LT				6
IL50	537+89.96	159.16	LT				10
IL50	538+06.29	162.93	LT				8
IL50	538+91.34	174.47	LT				10
IL50	538+99.12	146.86	LT				12
IL50	538+98.74	45.07	LT				15
IL50	538+98.74	45.07	LT				15
IL50	539+19.05	168.23	LT				10
IL50	539+22.21	158.18	LT				12
IL50	539+34.96	182.41	LT				8
IL50	540+54.66	168.17	LT				15
IL50	540+58.81	185.11	LT				15
IL50	540+59.50	172.68	LT				8
IL50	540+89.86	185.58	LT				15
IL50	540+93.10	161.72	LT				12
IL50	541+00.79	187.44	LT				10
IL50	541+21.43	165.51	LT				10
IL50	541+20.98	168.69	LT				10
IL50	541+23.61	168.44	LT				10
IL50	541+29.75	178.23	LT				10
IL50	541+47.54	186.28	LT				15
IL50	542+11.92	155.61	LT				10
IL50	542+11.90	159.23	LT				10
IL50	542+13.77	158.03	LT				15
IL50	542+22.39	32.07	LT				6
IL50	542+23.14	17.98	LT				8
IL50	542+23.14	17.98	LT				8
IL50	542+23.14	17.98	LT				8
IL50	542+33.36	65.52	RT				6
IL50	542+34.16	65.40	RT				6
IL50	542+35.32	80.64	RT				8
IL50	542+36.00	78.75	RT				8

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	UNITS
IL50	542+39.18	76.42	RT				6
IL50	542+54.64	157.76	LT				12
IL50	542+56.00	73.45	RT				8
IL50	542+58.82	121.62	RT				10
IL50	542+75.31	157.73	LT				12
IL50	542+85.36	88.45	RT				6
IL50	542+95.23	175.80	LT				8
IL50	543+28.88	103.11	RT				6
IL50	543+28.88	103.11	RT				6
IL50	543+34.06	28.32	RT				8
IL50	543+41.23	101.22	RT				6
IL50	543+47.72	100.60	RT				8
IL50	543+53.09	100.63	RT				6
IL50	543+73.21	95.00	RT				8
IL50	543+73.21	95.00	RT				6
IL50	544+17.69	48.15	RT				8
IL50	544+23.00	30.00	RT				12
IL50	544+25.00	30.00	RT				8
IL50	544+25.00	36.00	RT				6
IL50	544+27.00	35.00	RT				8
IL50	544+28.09	55.57	RT				10
IL50	544+32.00	78.00	RT				12
IL50	544+36.00	81.00	RT				8
IL50	544+36.00	81.00	RT				8
IL50	544+36.00	81.00	RT				6
IL50	544+36.00	81.00	RT				6
IL50	544+52.00	84.00	RT				8
IL50	544+52.00	84.00	RT				8
IL50	544+56.00	84.00	RT				6
IL50	544+56.00	84.00	RT				6
IL50	544+56.00	84.00	RT				6
IL50	544+62.00	84.00	RT				6
IL50	544+62.00	84.00	RT				8
IL50	544+68.00	84.00	RT				8
IL50	544+73.00	84.00	RT				10
IL50	544+73.00	84.00	RT				10
IL50	544+73.00	84.00	RT				10
IL50	544+88.24	156.31	LT				12
IL50	545+80.79	156.13	LT				10
IL50	547+49.26	10.31	LT				12
IL50	548+02.39	155.68	LT				8
IL50	548+10.40	9.01	LT				12
IL50	548+64.27	7.78	LT				10
IL50	548+78.68	10.13	LT				10
IL50	549+02.00	155.48	LT				10
IL50	549+45.53	8.42	LT				6
IL50	549+58.64	155.37	LT				12
IL50	549+54.14	24.19	LT				8
IL50	550+49.54	24.69	LT				10
IL50	550+58.66	7.66	LT				6
IL50	550+73.59	8.68	LT				8
IL50	551+08.14	9.96	LT				10

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	UNITS
IL50	551+71.32	9.24	LT				7
IL50	552+19.32	151.89	LT				12
IL50	552+17.94	157.44	LT				8
IL50	552+25.00	160.57	LT				6
IL50	552+23.52	155.39	LT				6
6000N	7468+71.85	176.78	LT				6
6000N	7468+92.12	149.59	LT				12
6000N	7477+47.48	36.67	LT				12
6000N	7478+24.44	37.65	LT				12
6000N	7487+74.20	40.65	RT				10
6000N	7488+96.05	47.59	LT				8
6000N	7496+29.77	39.77	RT				6
6000N	7500+17.50	35.74	RT				6
6000N	7514+45.38	38.01	LT				15
6000N	7515+42.13	40.29	LT				10
6000N	7515+70.53	59.20	LT				12
6000N	7515+88.09	41.58	LT				8
6000N	7516+04.62	59.93	LT				7
6000N	7516+05.32	50.63	LT				7
6000N	7516+66.73	53.79	RT				8
6000N	7515+68.33	70.93	RT				10
6000N	7517+25.65	51.07	RT				8
6000N	7522+14.28	76.84	RT				12
6000N	7522+32.88	48.61	RT				12
6000N	7522+43.25	58.45	RT				8
6000N	7522+46.82	57.17	RT				12
6000N	7522+46.67	27.60	RT				8
6000N	7522+91.78	28.64	LT				15
6000N	7525+26.54	44.33	RT				12
6000N	7525+45.93	138.41	RT				12
6000N	7525+99.93	34.08	RT				12
6000N	7526+02.97	49.71	RT				12
6000N	7526+39.50	57.89	RT				10
6000N	7526+40.78	49.45	RT				14
6000N	7526+42.69	37.44	RT				10
6000N	7527+71.92	81.42	RT				12
6000N	7527+79.19	39.15	RT				14
6000N	7528+51.50	54.16	RT				6
6000N	7528+73.51	67.89	RT				6
6000N	7529+01.58	66.17	RT				6
6000N	7529+08.42	64.36	RT				6
6000N	7529+39.29	68.09	RT				6
6000N	7529+57.33	68.85	RT				6
6000N	7529+81.83	52.84	RT				6
6000N	7529+87.78	69.14	RT				6
6000N	7529+96.38	54.71	RT				6
6000N	7530+03.46	68.90	RT				6
6000N	7530+19.56	69.05	RT				6
6000N	7530+55.67	69.30	RT				6
6000N	7530+94.28	54.58	RT				6
6000N	7530+99.19	68.73	RT				6
6000N	7531+30.14	69.82	RT				6

HANSON

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LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-schedule001	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME = SCH1	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -
	PLOT DATE = 12\03\2013	CHECKED - DPA	REVISED -
		DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	35

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	UNITS
6000N	7531+40.02	54.59	RT				6
6000N	7531+72.77	25.64	LT				12
6000N	7532+03.17	46.25	LT				14
6000N	7532+14.59	56.06	LT				14
6000N	7532+27.81	56.08	RT				6
6000N	7532+39.66	56.21	LT				12
6000N	7532+47.42	45.65	RT				6
6000N	7532+59.83	54.79	RT				7
6000N	7533+42.30	46.56	RT				6
6000N	7533+56.40	57.82	RT				10
6000N	7533+73.33	51.06	RT				6
6000N	7533+88.21	43.00	RT				6
6000N	7535+49.01	51.42	RT				7
6000N	7535+42.72	39.20	RT				7
6000N	7535+64.10	45.25	RT				6
6000N	7535+78.00	56.72	RT				6
6000N	7535+97.82	68.16	RT				6
6000N	7536+11.72	67.71	RT				6
6000N	7537+23.70	45.89	RT				8
6000N	7540+82.57	30.92	RT				10
6000N	7542+43.08	29.56	RT				12
						TOTAL	1609

TREE REMOVAL, ACRES

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	ACRES
6000N	7532+71.00	18.00	LT	7533+57.00	81.00	LT	0.1
6000N	7534+14.00	92.00	RT	7535+25.00	29.00	RT	0.1
6000N	7535+34.00	82.00	RT	7540+65.00	30.00	RT	0.4
						TOTAL	0.6

TEMPORARY FENCE

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RAMP-D	5422+00.00	32.00	RT	5427+00.00	32.00	RT	500
IL-50	557+98.02	125.00	LT	565+76.88	114.13	LT	779
						TOTAL	1,279

TREE REMOVAL (OVER 15 UNITS DIAMETER)

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	UNITS
IL50	538+69.04	166.65	LT				27
IL50	539+78.76	164.02	LT				20
IL50	540+45.65	180.85	LT				24
IL50	540+63.54	38.54	LT				18
IL50	541+38.78	183.56	LT				20
IL50	542+54.36	67.84	RT				55
IL50	542+56.84	24.70	LT				40
IL50	542+76.00	68.88	RT				38
IL50	542+92.52	135.13	LT				32
IL50	543+04.84	28.70	RT				18
IL50	543+34.24	23.21	LT				30
IL50	543+37.67	69.49	RT				31
IL50	543+46.18	156.60	LT				24
IL50	543+60.62	70.54	RT				42
IL50	544+22.93	87.16	RT				18
IL50	544+17.27	20.41	LT				21
IL50	544+52.86	15.76	LT				27
IL50	544+87.31	18.80	LT				20
6000N	7463+28.57	38.36	RT				24
6000N	7469+38.01	107.18	LT				19
6000N	7469+38.34	135.59	LT				32
6000N	7470+19.53	150.23	LT				28
6000N	7470+20.46	109.18	LT				24
6000N	7512+02.82	35.97	LT				38
6000N	7512+21.47	34.48	LT				48
6000N	7512+75.36	36.15	LT				32
6000N	7513+12.46	35.23	LT				32
6000N	7513+71.39	33.24	LT				19
6000N	7513+80.53	34.90	LT				36
6000N	7515+66.77	35.27	RT				48
6000N	7516+34.23	59.17	RT				48
6000N	7516+72.10	35.40	RT				16
6000N	7522+14.11	51.11	RT				16
6000N	7522+22.38	49.86	RT				18
6000N	7522+59.46	37.27	LT				22
6000N	7525+15.09	147.92	RT				30
6000N	7525+19.16	96.81	RT				36
6000N	7525+55.04	138.62	RT				18
6000N	7525+59.48	141.17	RT				18
6000N	7525+77.36	36.91	RT				28
6000N	7526+39.62	131.37	RT				28
6000N	7531+29.22	34.01	LT				36
6000N	7531+74.78	75.25	LT				36
6000N	7534+96.79	66.67	RT				32
6000N	7536+48.34	46.65	RT				30
6000N	7536+72.09	46.65	RT				18
						TOTAL	1315

SEEDING, CLASS 2A

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	ACRE
6000N & IL 45/52	7435+00	50'	LT	7446+91	176'	LT	1.40
IL 45/52	265+40	42'	LT	277+45	75'	LT	0.90
IL 45/52	265+41	40'	RT	277+65	78'	RT	1.13
IL 45/52	281+40	72'	RT	293+55	41'	RT	0.91
IL 45/52	285+62	70'	LT	293+55	40'	LT	0.86
6000N & IL 45/52	7435+00	50'	RT	7446+99	165'	RT	1.09
6000N & IL 45/52	7448+00	192'	LT	7454+00	73'	LT	0.59
6000N & IL 45/52	7448+08	183'	RT	7454+00	64'	RT	0.55
6000N	7454+24	73'	LT	7456+86	70'	LT	0.19
6000N	7457+10	69'	LT	7460+56	73'	LT	0.26
6000N	7454+24	64'	RT	7460+72	65'	RT	0.47
6000N & RAMP A	7460+80	74'	LT	7469+05	220'	LT	1.07
RAMP A	4400+40	26'	RT	4436+60	90'	RT	3.90
RAMP A	4422+27	22'	LT	4438+37	172'	LT	8.41
RAMP B	6400+43	212'	LT	6414+33	22'	LT	6.57
RAMP B	6402+35	76'	RT	6437+37	21'	RT	3.19
6000N & RAMP B	7480+44	235'	LT	7487+11	90'	LT	1.17
6000N & RAMP C	7460+94	66'	RT	7469+26	200'	RT	1.01
RAMP C	3400+42	262'	LT	3414+38	22'	LT	6.70
RAMP C	3402+00	58'	RT	3437+00	38'	RT	3.47
RAMP D	5422+26	26'	LT	5436+10	312'	LT	6.43
RAMP D	5400+42	33'	RT	5434+17	83'	RT	2.94
I-57	473+04	28'	RT/LT	476+58	28'	RT/LT	0.46
6000N & RAMP D	7480+65	235'	RT	7486+68	78'	RT	1.06
6000N	7487+35	89'	LT	7490+38	79'	LT	0.32
6000N	7490+62	83'	LT	7493+05	77'	LT	0.23
6000N	7493+21	77'	LT	7500+51	140'	LT	0.64
6000N	7500+76	140'	LT	7512+21	67'	LT	0.84
6000N	7512+56	69'	LT	7514+98	69'	LT	0.12
6000N	7515+10	70'	LT	7519+03	73'	LT	0.24
6000N	7519+39	76'	LT	7521+46	80'	LT	0.20
6000N	7521+81	81'	LT	7523+52	86'	LT	0.13
6000N	7486+92	78'	RT	7488+30	77'	RT	0.16
6000N	7488+48	76'	RT	7490+15	74'	RT	0.18
6000N	7490+39	71'	RT	7494+25	68'	RT	0.23
6000N	7494+49	68'	RT	7500+09	67'	RT	0.46
6000N	7500+33	67'	RT	7503+15	66'	RT	0.27
6000N	7503+39	66'	RT	7505+80	64'	RT	0.23
6000N	7506+04	64'	RT	7509+33	61'	RT	0.31
6000N	7509+57	60'	RT	7514+10	63'	RT	0.32
6000N	7514+22	63'	RT	7516+48	67'	RT	0.13
6000N	7516+60	68'	RT	7521+71	84'	RT	0.36
6000N	7521+87	84'	RT	7523+26	88'	RT	0.07
6000N & IL 50	7523+93	140'	LT	7525+35	194'	LT	0.21
6000N & IL 50	7523+56	110'	RT	7524+27	117'	RT	0.08
6000N & IL 50	7526+56	178'	LT	7531+32	66'	LT	0.27
6000N & IL 50	7526+60	98'	RT	7531+52	95'	RT	0.58
6000N	7531+60	65'	LT	7543+69	22'	LT	1.06
6000N	7531+76	95'	RT	7534+28	90'	RT	0.30
6000N	7534+52	88'	RT	7535+24	82'	RT	0.06
6000N	7538+00	30'	RT	7542+19	29'	RT	0.45
6000N	7542+31	29'	RT	7543+20	29'	RT	0.05
6000N	7543+32	29'	RT	7543+69	28'	RT	0.02
IL 50	527+06	50'	LT	553+00	128'	LT	3.34
IL 50	527+06	59'	RT	552+77	128'	RT	2.84
IL 50	556+23	130'	LT	578+17	61'	LT	2.36
IL 50	555+96	78'	RT	578+17	49'	RT	2.13
						TOTAL	74.00

HANSON

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8/7/2014
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LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME = D309H0038-sht-schedule001.dgn

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 8/7/2014

DESIGNED	-	DPA
DRAWN	-	MWH
CHECKED	-	DPA
DATE	-	12.12.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	36

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

SEEDING, CLASS 3							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	ACRE
6000N	7470+50		LT	7473+45		LT	0.66
6000N	7470+50		RT	7473+45		RT	0.60
6000N	7476+25		LT	7479+88		LT	0.77
6000N	7476+25		RT	7479+50		RT	0.63

NITROGEN FERTILIZER NUTRIENT		
SEEDING		POUND
SEEDING, CLASS 2A		6,660
SEEDING, CLASS 3		248
	TOTAL	6,908

PHOSPHORUS FERTILIZER NUTRIENT		
SEEDING		POUND
SEEDING, CLASS 2A		6,660.00
SEEDING, CLASS 3		247.50
	TOTAL	6,908

POTASSIUM FERTILIZER NUTRIENT		
SEEDING		POUND
SEEDING, CLASS 2A		6,660.00
SEEDING, CLASS 3		247.50
	TOTAL	6,908

MULCH, METHOD 2		
SEEDING	SQ FT	ACRE
SEEDING, CLASS 2 (RAMP INTERIORS)	950408.17	21.82
	TOTAL	22.00

[redacted]

EROSION CONTROL BLANKET							
ALIGNMENT	STA FROM	STA TO	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
6000N & IL 45/52	7436+16	77'	LT	7446+72	190'	LT	2360
6000N & IL 45/52	7436+16	57'	RT	7446+77	200'	RT	2135
IL 45/52	265+40	51'	LT	277+45	85'	LT	1914
IL 45/52	265+41	54'	RT	277+65	100'	RT	3534
IL 45/52	281+35	95'	LT	293+56	50'	LT	3230
IL 45/52	281+40	85'	RT	293+56	60'	RT	2273
6000N & IL 45/52	7448+20	193'	LT	7454+00	85'	LT	1396
6000N & IL 45/52	7448+30	182'	RT	7454+00	80'	RT	1651
6000N	7454+24	85'	LT	7456+86	85'	LT	477
6000N	7457+10	85'	LT	7460+56	85'	LT	732
6000N	7454+24	80'	RT	7460+88	80'	RT	1490
6000N & RAMP A	7460+80	85'	LT	7468+46	220'	LT	1588
6000N	7470+50		LT	7473+45		LT	3865
6000N	7470+50		RT	7473+45		RT	3514
6000N	7476+25		LT	7479+88		LT	4509
6000N	7476+25		RT	7479+50		RT	3690
RAMP A	4423+92	54'	LT	4438+26	481'	LT	41189
RAMP A	4400+00	55'	RT	4436+60	106'	RT	9524
RAMP B	6400+52	484'	LT	6411+73	68'	LT	30091
RAMP B	6402+35	86'	RT	6437+37	51'	RT	7293
6000N & RAMP B	7481+09	235'	LT	7487+11	135'	LT	1528
6000N & RAMP C	7460+94	66'	RT	7468+78	200'	RT	2326
RAMP C	3400+45	484'	LT	3412+20	39'	LT	33572
RAMP C	3402+00	86'	RT	3437+37	61'	RT	8961
RAMP D	5422+50	28'	LT	5436+04	482'	LT	32902
RAMP D	5400+00	57'	RT	5434+18	91'	RT	8146
6000N & RAMP D	7481+17	235'	RT	7486+68	99'	RT	2125
6000N	7487+32	135'	LT	7490+38	120'	LT	448
6000N	7490+62	120'	LT	7493+07	95'	LT	323
6000N	7493+19	95'	LT	7500+05	85'	LT	1193
6000N	7501+25	80'	LT	7512+21	75'	LT	2188
6000N	7512+56	75'	LT	7514+98	95'	LT	200
6000N	7515+10	95'	LT	7519+03	122'	LT	571
6000N	7519+38	88'	LT	7521+46	93'	LT	560
6000N	7521+81	94'	LT	7523+53	95'	LT	200
6000N	7486+92	98'	RT	7488+30	93'	RT	327
6000N	7488+48	92'	RT	7490+15	86'	RT	331
6000N	7490+39	85'	RT	7494+25	125'	RT	323
6000N	7494+49	125'	RT	7500+09	85'	RT	908
6000N	7500+33	85'	RT	7503+15	85'	RT	707
6000N	7503+39	85'	RT	7505+80	85'	RT	658
6000N	7506+04	85'	RT	7509+33	85'	RT	1006
6000N	7509+57	85'	RT	7514+10	90'	RT	947
6000N	7514+22	90'	RT	7516+48	90'	RT	362
6000N	7516+60	90'	RT	7523+25	95'	RT	1146
6000N & IL 50	7526+74	147'	LT	7531+35	90'	LT	870
6000N	7531+58	90'	LT	7543+69	37'	LT	4146
6000N	7535+36	81'	RT	7542+19	40'	RT	1873
6000N	7542+31	40'	RT	7543+20	40'	RT	130
6000N	7543+32	40'	RT	7543+69	40'	RT	58
IL 50	527+05	51'	LT	552+64	130'	LT	6627
IL 50	527+05	90'	RT	553+73	204'	RT	6410
IL 50	553+58	139'	LT	578+17	61'	LT	12110
IL 50	556+00	85'	RT	578+17	49'	RT	10293
					TOTAL		270931

PERIMETER EROSION BARRIER							
ALIGNMENT	STA FROM		LT/RT	STA TO		LT/RT	FOOT
6000N	7536+16.00		RT	7438+33.00		RT	218.0
	7467+28.00		RT	7468+87.00		RT	218.0
	7467+50.00		LT	7468+59.00		LT	215.0
	7470+51.00		RT	7474+23.00		RT	328.0
	7470+54.00		LT	7474+15.00		LT	368.0
	7475+55.00		RT	7479+18.00		RT	372.0
	7475+47.00		LT	7479+15.00		LT	367.0
	7481+06.00		RT	7484+45.00		RT	391.0
	7481+19.00		LT	7484+77.00		LT	405.0
RAMP A	4423+92.00		LT	4426+83.00		LT	313.0
	4427+13.00		LT	4437+04.00		LT	963.0
RAMP B	6401+70.00		LT	6407+52.00		LT	527.0
	6408+04.00		LT	6412+49.00		LT	470.0
RAMP C	3401+65.00		LT	3413+28.00		LT	1140.0
RAMP D	5424+19.00		LT	5434+82.00		LT	1053.0
	5422+00.00		RT	5427+00.00		RT	480.0
						TOTAL	7828

AGGREGATE (EROSION CONTROL)							
ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	TON
6000 N	7459+00						0.9
6000 N	7464+00						0.9
6000 N	7465+00						0.7
6000 N	7480+00						0.7
6000 N	7486+00						0.9
6000 N	7491+00						0.9
6000 N	7496+00						0.9
6000 N	7500+00						0.9
6000 N	7506+00						0.9
6000 N	7515+00						0.9
6000 N	7518+50						0.9
6000 N	7520+00						0.9
IL 50	569+00						2.1
						TOTAL	13

HANSON

LAYOUT	DPA	03.06.2013	
DRAWN	MWH	12.12.2013	
REVIEWED	DPA	12.12.2013	

corcoranlm 8/28/2014 $TIME$

FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
$FILES$ ork\pwidot\corcoranlm\d0412638\D309H0038-sht-schedule001.dgn		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 8/28/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	37
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STONE RIPRAP, CLASS A3

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
6000N	7446+64.1	155.5	LT				12
	7446+67.2	125.7	RT				7
	7448+65.5	137.9	LT				7
	7448+36.0	153.4	LT				7
	7448+39.1	127.8	RT				7
	7467+00.0	100.7	LT				7
	7500+15.0	70	LT				7
	7501+11.3	70	LT				7
	7520+35.2	80.4	RT				7
	7522+52.1	97.9	RT				7
	7522+74.4	94.4	RT				7
	7523+01.9	89.7	LT				31
	7527+23.0	98.51	RT				7
	7540+80.1	29.42	RT				7
US 45/52	278+00.0	78.1	LT				7
	278+00.0	77.5	RT				7
	280+92.0	115.5	RT				7
	281+00.0	83.75	LT				12
	281+00.0	88	RT				7
IL 50	526+93.8	53.78	RT				7
	527+15.3	53.73	RT				7
	527+93.7	47.93	RT				7
	529+32.0	50.64	RT				7
	530+71.1	53.31	RT				7
	531+85.9	55.44	RT				7
	533+50.1	58.58	RT				7
	537+00.0	66.92	LT				7
	537+62.5	67.12	LT				7
	539+06.1	70.95	LT				7
	539+17.3	71.28	LT				7
	540+30.7	74.06	LT				7
	541+07.4	75.77	LT				7
	540+97.5	75.53	LT				7
	541+34.9	92.92	LT				7
	541+80.7	93.65	LT				28
	542+22.6	78.6	LT				7
	543+25.3	79.85	LT				7
	543+91.1	80.12	LT				7
	543+58.9	79.99	LT				7
	545+02.1	83.99	LT				7
	545+98.8	87.71	LT				7
	546+07.9	88.08	LT				7
	546+95.2	94.06	LT				7
	547+40.5	94.06	LT				28
	550+11.6	87.3	LT				7
	551+36.1	99.3	LT				14
	551+81.3	100.92	LT				58
	575+46.0	51.2	RT				14
RAMP A	4432+00.0	53.5	LT				14
	4432+00.0	52.5	RT				7
RAMP C	3403+00.0	68	LT				14
	3403+00.0	48	RT				7
RAMP D	5428+50.0	47.5	LT				14
	5428+50.0	33.5	RT				7
						TOTAL	544

STONE RIPRAP, CLASS A4

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SY YD
6000N	7438+85.00	67	LT				111
	7438+85.00	63	RT				32
	7489+14.00	68	LT				113
	7490+50.00		RT	7493+83.00		RT	934
	7494+90.00		RT	7496+50.00		RT	498
	7524+49.80	151	LT				7
	7524+99.40	182	RT				7
	7541+55.45	31	LT				7
IL 50	556+16.65	103	LT	562+85.57	81.41	LT	597
	556+16.65	103	LT	562+85.57	110	LT	456
	563+31.98	80	LT	565+46.81	72.54	LT	182
	563+31.98	111	LT	565+46.81	101.11	LT	150
	565+92.98	72	LT	568+36.13	70.67	LT	208
	565+92.98	100	LT	568+36.13	91.67	LT	150
	568+81.69	70	LT	577+33.41	46	LT	791
	568+81.69	90	LT	577+33.41	46	LT	554
RAMP A	4427+01.00	53	LT				63
	4427+13.5	37	RT				124
RAMP B	6406+65.00	29.6	RT				105
	6407+49.00	53	LT				105
						TOTAL	5194

STONE RIPRAP, CLASS A5

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
US 45/52	270+27.00	64	LT				28
	270+27.00	74	RT				85
						TOTAL	113

FILTER FABRIC

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
6000N	7438+85.00	67	LT				111
	7438+85.00	63	RT				32
	7489+14.00	68	LT				113
	7490+50.00		RT	7493+83.00		RT	934
	7494+90.00		RT	7496+50.00		RT	498
	7524+49.80	151	RT				7
	7524+99.40	182	RT				7
	7541+55.45	31	LT				7
IL 50	556+16.65	103	LT	562+85.57	81.41	LT	597
	556+16.65	103	LT	562+85.57	110	LT	456
	563+31.98	80	LT	565+46.81	72.54	LT	182
	563+31.98	111	LT	565+46.81	101.11	LT	150
	565+92.98	72	LT	568+36.13	70.67	LT	208
	565+92.98	100	LT	568+36.13	91.67	LT	150
	568+81.69	70	LT	577+33.41	46	LT	791
	568+81.69	90	LT	577+33.41	46	LT	554
RAMP A	4427+01.00	53	LT				63
	4427+13.5	37	RT				124
RAMP B	6406+65.00	29.6	RT				105
	6407+49.00	53	LT				105
US 45/52	270+27.00	64	LT				28
	270+27.00	74	RT				85
						TOTAL	5307

FABRIC FORMED CONCRETE REVETMENT MAT

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
IL 50	527+15.31						41.6
IL 50	541+34.87						188.7
IL 50	546+95.23						188.5
IL 50	551+36.07						188.5
IL 50	562+84.80						188.5
IL 50	565+46.64						188.5
IL 50	568+36.06						188.5
						TOTAL	1173

HANSON

angel
8/7/2014
1:13:02 PM

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME = D309H0038-sht-schedule001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 8/7/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	38

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

AGGREGATE BASE COURSE, TYPE A 6"

ALIGNMENT	STA FROM	STA TO	(LT/RT)				SQ YD
CONSTRUCTION CODE:	BOURBONNAIS ROADWAY, 0028, URBAN						
6000N	7436+16.13	7437+99.93	LT				218
6000N	7438+17.79	7446+60.55	LT				1047
6000N	7448+40.97	7453+99.56	LT				694
6000N	7454+23.56	7456+85.78	LT				314
6000N	7457+09.78	7460+55.80	LT				417
6000N	7460+79.80	7468+62.61	LT				972
6000N	7469+74.62	7473+44.67	LT				444
6000N	7476+25.17	7479+88.24	LT				437
6000N	7480+86.58	7487+10.71	LT				777
6000N	7487+34.71	7490+38.00	LT				360
6000N	7490+62.00	7493+03.60	LT				289
6000N	7493+23.18	7500+17.14	LT				848
6000N	7501+09.17	7512+18.30	LT				1352
6000N	7512+59.12	7514+98.06	LT				288
6000N	7515+10.06	7519+00.63	LT				474
6000N	7519+41.48	7521+41.06	LT				236
6000N	7521+85.34	7523+44.14	LT				191
6000N	7523+89.37	7524+87.34	LT				151
					SUBTOTAL		9511
CONSTRUCTION CODE:	BRADLEY ROADWAY, 0028, URBAN						
IL-50	553+49.36	544+33.66	RT				1140
IL-50	544+09.66	543+19.12	RT				105
IL-50	542+95.12	527+05.57	RT				1933
					SUBTOTAL		3178
						TOTAL	12,688

AGGREGATE SURFACE COURSE, TYPE B

ALIGNMENT	STA	(LT/RT)	CU FT	TON/CU YD	THICKNESS (IN)	TON
6000N	7441+47.62	RT	425	2.05	8	32.3
	7454+11.56	RT	279	2.05	8	21.2
	7454+11.56	LT	359	2.05	8	27.3
	7460+67.80	LT	663	2.05	8	50.3
	7486+80.00	RT	569	2.05	8	43.2
	7487+45	RT	427	2.05	8	32.4
	7587+22.71	LT	1223	2.05	8	92.8
	7490+26.60	RT	527	2.05	8	40.0
	7490+50.00	LT	930	2.05	8	70.6
	7494+37.01	RT	1072	2.05	8	81.4
	7500+21.34	RT	439	2.05	8	33.3
	7503+26.51	RT	519	2.05	8	39.4
	7505+91.87	RT	439	2.05	8	33.3
	7514+16.25	RT	173	2.05	8	13.1
	7531+46.33	LT	189	2.05	8	14.3
	7531+63.65	RT	519	2.05	8	39.4
	7534+40.21	RT	417	2.05	8	31.6
IL 50	543+07.00	RT	741	2.05	8	56.3
	544+22.00	RT	790	2.05	8	60.0
US 45/52	264+98.00	RT	318	2.05	8	24.1
	285+50.00	LT	478	2.05	8	36.3
					TOTAL	873

HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30

ALIGNMENT	STA FROM	STA TO	(LT/RT)	SQ YD	UNIT WT(LB/SY-IN)	THICKNESS (IN)	TON
CONSTRUCTION CODE:	BOURBONNAIS ROADWAY, 0028, URBAN						
6000N	7436+16.13	7437+99.93	LT	198	112	2	22.2
6000N	7438+17.79	7446+60.55	LT	952	112	2	106.6
6000N	7448+40.97	7453+99.56	LT	631	112	2	70.7
6000N	7454+23.56	7456+85.78	LT	286	112	2	32.0
6000N	7457+09.78	7460+55.80	LT	379	112	2	42.5
6000N	7460+79.80	7468+62.61	LT	884	112	2	99.0
6000N	7469+74.62	7473+44.67	LT	416	112	2	46.6
6000N	7476+25.17	7479+88.24	LT	407	112	2	45.6
6000N	7480+86.58	7487+10.71	LT	706	112	2	79.1
6000N	7487+34.71	7490+38.00	LT	327	112	2	36.6
6000N	7490+62.00	7493+03.60	LT	263	112	2	29.5
6000N	7493+23.18	7500+17.14	LT	771	112	2	86.4
6000N	7501+09.17	7512+18.30	LT	1229	112	2	137.7
6000N	7512+59.12	7514+98.06	LT	262	112	2	29.3
6000N	7515+10.06	7519+00.63	LT	431	112	2	48.2
6000N	7519+41.48	7521+41.06	LT	215	112	2	24.0
6000N	7521+85.34	7523+44.92	LT	174	112	2	19.4
6000N	7523+87.06	7524+87.34	LT	137	112	2	15.4
						SUBTOTAL	971
CONSTRUCTION CODE:	BRADLEY ROADWAY, 0028, URBAN						
IL-50	553+49.36	544+33.66	RT	1036	112	2	116.0
IL-50	544+09.66	543+19.12	RT	96	112	2	10.8
IL-50	542+95.12	527+05.57	RT	1757	112	2	196.8
						SUBTOTAL	324
						TOTAL	1,295

AGGREGATE BASE COURSE, TYPE A 8"

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
I-57	398+82.43	0.00		399+17.57	0.00		236
I-57	559+32.43	0.00		559+67.57	0.00		236
						TOTAL	472

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PAVEMENT FABRIC

ALIGNMENT	STA	OFFSET	LT/RT				SQ YD
6000N	7525+26.80	109	LT				21.8
	7525+19.00	51	LT				15.7
	7524+87.00	95	RT				22.0
	7526+36.00	37	LT				18.2
	7526+25.00	48	RT				12.5
						TOTAL	90

INCIDENTAL HOT-MIX ASPHALT SURFACING

ALIGNMENT	STA FROM	STA TO	(LT/RT)	SQ YD	UNIT WT(LB/SY-IN)	THICKNESS (IN)	TON
6000N	7488+39.72		RT	73	112	2	8
						TOTAL	8

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT
CONSTRUCTION CODE: BOURBONNAIS ROADWAY, 0028, URBAN							
6000N	7439+24.71	41.26	RT	7446+60.74	80.99	RT	3739.63
6000N	7446+53.95	97.19	LT	7446+65.51	100.35	LT	66.77
6000N	7448+35.26	94.42	RT	7453+94.57	52.58	RT	2858.09
6000N	7448+36.62	86.70	LT	7448+48.49	85.07	LT	66.77
6000N	7454+28.56	52.58	RT	7460+64.88	55.00	RT	3160.80
6000N	7460+87.79	55.00	RT	7468+83.16	84.88	RT	4032.79
6000N	7468+55.10	88.38	LT	7468+67.15	90.21	LT	66.67
6000N	7469+64.42	62.58	LT	7469+74.12	52.27	LT	86.30
6000N	7469+71.75	64.58	RT	7473+44.67	42.58	RT	2098.17
6000N	7476+25.17	47.00	RT	7480+04.28	57.58	RT	2029.70
6000N	7479+88.24	69.06	LT	7479+95.99	59.58	LT	95.58
6000N	7480+89.63	82.66	LT	7480+86.58	94.26	LT	68.71
6000N	7481+06.52	86.83	RT	7486+63.13	52.58	RT	2838.56
6000N	7486+97.11	51.74	RT	7488+28.84	46.23	RT	646.81
6000N	7488+47.07	50.83	RT	7490+14.60	47.58	RT	837.28
6000N	7490+38.60	47.58	RT	7494+20.01	47.58	RT	1892.59
6000N	7494+54.01	47.58	RT	7500+04.34	47.58	RT	2726.67
6000N	7500+17.14	58.00	LT	7500+34.06	58.00	LT	119.36
6000N	7500+92.24	58.00	LT	7501+09.17	48.00	LT	119.36
6000N	7500+38.34	47.58	RT	7503+14.51	47.58	RT	1363.87
6000N	7503+38.51	47.58	RT	7505+74.87	47.58	RT	1164.85
6000N	7506+08.87	47.58	RT	7509+32.91	46.00	RT	1608.71
6000N	7509+56.91	51.00	RT	7514+05.25	53.16	RT	2230.89
6000N	7514+27.24	53.64	RT	7516+47.78	61.00	RT	1092.41
6000N	7516+59.78	61.72	RT	7521+66.22	67.58	RT	2521.01
6000N	7521+92.22	67.58	RT	7523+28.93	67.58	RT	669.19
6000N	7524+80.19	102.93	LT	7524+91.96	105.21	LT	66.54
6000N	7523+60.99	72.58	RT	7524+54.64	94.31	RT	539.09
6000N	7523+42.81	74.14	LT	7523+50.41	75.78	LT	58.89
6000N	7523+81.67	65.44	LT	7523+87.17	75.78	LT	47.12
					SUBTOTAL		38913.14
CONSTRUCTION CODE: BRADLEY ROADWAY, 0028, URBAN							
6000N	7526+51.87	105.21	RT	7526+63.57	102.64	RT	66.54
6000N	7526+80.40	91.36	LT	7526+92.06	88.64	LT	66.61
					SUBTOTAL		133.1
						TOTAL	39,046

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DETECTABLE WARNINGS

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT
CONSTRUCTION CODE:	BOURBONNAIS ROADWAY, 0028, URBAN						
6000N	7446+55.27	79.64	RT	7446+60.34	81.44	RT	10.0
6000N	7446+73.62	54.95	RT	7446+82.45	60.04	RT	25.9
6000N	7446+78.71	39.15	RT	7446+88.52	41.92	RT	20.0
6000N	7446+94.52	46.58	RT	7446+95.44	56.73	RT	20.0
6000N	7446+58.47	93.22	LT	7446+63.57	102.05	LT	20.0
6000N	7446+79.59	74.66	LT	7446+88.05	80.54	LT	20.0
6000N	7446+86.26	57.63	LT	7446+96.36	59.00	LT	19.9
6000N	7447+00.79	65.66	LT	7447+03.84	75.39	LT	20.0
6000N	7447+95.93	71.45	RT	7447+98.98	61.72	RT	20.0
6000N	7448+02.94	53.58	RT	7448+12.95	55.56	RT	20.0
6000N	7448+10.69	76.16	RT	7448+19.15	70.28	RT	20.0
6000N	7448+02.08	50.86	LT	7448+05.13	60.59	LT	20.0
6000N	7448+10.65	45.76	LT	7448+20.46	42.99	LT	20.0
6000N	7448+17.11	64.48	LT	7448+25.56	58.95	LT	24.0
6000N	7448+37.00	84.14	LT	7448+45.84	82.04	LT	20.0
6000N	7448+35.70	94.80	RT	7448+40.50	92.36	RT	10.0
6000N	7468+77.60	83.81	RT	7468+82.80	85.34	RT	10.0
6000N	7468+93.86	59.58	RT	7469+02.72	64.58	RT	15.3
6000N	7469+28.03	59.58	RT	7469+30.03	64.58	RT	10.0
6000N	7468+59.25	84.01	LT	7468+65.37	92.08	LT	20.0
6000N	7468+85.92	55.91	LT	7468+96.38	62.58	LT	22.2
6000N	7469+20.20	52.58	LT	7469+21.71	62.58	LT	20.0
6000N	7469+67.89	52.58	LT	7469+70.38	62.47	LT	20.0
6000N	7469+74.63	64.58	RT	7469+76.63	59.58	RT	10.0
6000N	7480+00.09	52.58	RT	7480+02.09	57.58	RT	10.0
6000N	7480+48.02	57.58	RT	7480+49.78	52.58	RT	10.0
6000N	7480+79.05	57.58	RT	7480+87.95	52.58	RT	15.8
6000N	7481+06.90	87.26	RT	7481+12.03	85.52	RT	10.0
6000N	7479+93.34	59.43	LT	7479+95.34	69.58	LT	20.0
6000N	7480+41.20	59.58	LT	7480+43.20	69.58	LT	20.0
6000N	7480+61.56	69.58	LT	7480+72.02	62.92	LT	22.2
6000N	7480+82.32	89.48	LT	7480+91.35	84.58	LT	20.0
6000N	7500+23.14	48.00	LT	7500+34.06	58.00	LT	26.1
6000N	7500+92.24	58.00	LT	7501+03.17	48.00	LT	26.1
6000N	7523+17.3	72.58	RT	7523+20.1	67.58	RT	10.1
6000N	7523+40.10	64.75	LT	7523+43.50	75.78	LT	21.4
						SUBTOTAL	649.3
CONSTRUCTION CODE:	BRADLEY ROADWAY, 0028, URBAN						
6000N	7523+66.60	72.58	RT	7523+64.40	67.58	RT	10.1
6000N	7523+90.40	65.44	LT	7523+94.60	75.50	LT	20.3
6000N	7524+49.53	91.99	RT	7524+54.20	94.67	RT	10.0
6000N	7524+74.36	69.18	RT	7524+82.10	75.80	RT	20.0
6000N	7525+06.72	63.72	RT	7525+10.17	54.13	RT	20.0
6000N	7524+83.00	100.06	LT	7524+91.55	105.62	LT	20.0
6000N	7525+02.36	80.28	LT	7525+10.97	85.77	LT	20.0
6000N	7525+25.95	67.66	LT	7525+28.98	77.32	RT	20.0
6000N	7526+37.98	61.03	LT	7526+39.34	50.93	LT	24.0
6000N	7526+41.99	44.77	LT	7526+52.19	45.27	LT	24.1
6000N	7526+57.84	69.95	LT	7526+66.09	63.99	LT	20.0
6000N	7526+80.83	91.76	LT	7526+89.16	85.89	LT	24.0
6000N	7526+17.44	80.45	RT	7526+20.93	70.87	RT	20.0
6000N	7526+26.74	55.57	RT	7526+36.90	54.75	RT	20.0
6000N	7526+32.19	86.08	RT	7526+40.85	80.55	RT	20.0
6000N	7526+52.29	105.62	RT	7526+60.69	99.84	RT	20.0
						SUBTOTAL	312.5
						TOTAL	962

PAVEMENT REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
6000N	7435+00.00	0.00	RT	7473+44.67	0.00	RT	9,835
6000N	7476+25.17	0.00	RT	7523+39.06	0.00	RT	11,227
6000N	7523+71.86	0.00	RT	7543+68.94	0.00	RT	4,057
IL-50	527+05.57	0.00	LT	554+10.72	113.65	LT	14,143
IL-50	554+36.74	94.17	LT	578+16.73	0.00	LT	12,268
US 45/52	265+40.72	0.00	LT	278+00.00	0.00	LT	3,454
US 45/52	280+99.99	0.00	LT	293+55.61	0.00	LT	3,397
						TOTAL	58381

PAVED SHOULDER REMOVAL

ALIGNMENT	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	SQ YD
I-57 NB	439+27.54	66.53	RT	466+42.74	66.99	RT	3,175
I-57 SB	438+86.01	66.94	LT	461+87.07	65.88	LT	2,675
I-57 NB	485+33.66	66.44	LT	512+47.66	66.39	LT	2,695
I-57 SB	487+55.00	66.69	RT	510+65.00	66.73	RT	3,168
IL-50	534+18.00	12.70	LT	537+66.03	47.19	LT	244
IL-50	534+11.27	72.30	LT	540+45.28	118.97	LT	675
						TOTAL	12631

HOT-MIX ASPHALT SURFACE REMOVAL, 2"

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
I-57 NB	438+00.00	66.68	RT	513+00.00	28.39	RT	26,092
I-57 SB	438+00.00	66.85	LT	513+00.00	66.40	LT	26,087
						TOTAL	52179

REMOVAL OF EXISTING STRUCTURES NO. 1

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH	COMMENT
IL-50	571+19.67	3.27	RT	571+25.23	56.62	LT	1.0	60' LONG - 3'X2' CONCRETE BOX CULVERT
						TOTAL	1	

REMOVAL OF EXISTING STRUCTURES NO. 2

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH	COMMENT
US 45/52	270+31.68	28.00	RT	270+31.66	28.40	LT	1	58' LONG - 4'X2' CONCRETE BOX CULVERT
						TOTAL	1	

DRIVEWAY PAVEMENT REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
6000N	7493+00.09	12.21	LT	7493+28.66	11.98	LT	147
6000N	7514+85.96	14.51	LT	7515+28.00	15.21	LT	112
6000N	7516+37.83	9.14	RT	7516+63.11	9.33	RT	80
6000N	7520+04.45	13.77	LT	7520+43.47	14.09	LT	89
6000N	7523+77.83	11.75	RT	7523+96.23	12.35	RT	27
6000N	7525+01.15	64.95	RT	7525+98.63	9.89	RT	310
6000N	7542+10.34	10.37	RT	7542+42.77	10.75	RT	43
6000N	7543+13.19	9.65	RT	7543+34.77	10.28	RT	38
US 45/52	265+76.24	12.88	RT	266+19.55	12.97	RT	47
IL 50	552+20.63	64.12	LT	552+52.72	62.82	RT	247
IL 50	558+49.17	71.18	LT	559+04.74	71.16	LT	611
IL 50	561+42.78	62.31	LT	564+97.10	49.25	RT	1,181
IL 50	564+63.81	59.09	LT	564+96.99	34.84	RT	736
						TOTAL	3666

CONCRETE HEADWALL REMOVAL

ALIGNMENT	STA		LT/RT				EACH
6000N	7438+79.32		RT				1.0
I-57	501+97.00		LT				1.0
	505+99.10		LT				1.0
						TOTAL	3

PIPE CULVERT REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA FROM	OFFSET	LT/RT	FOOT
6000N	7438+48.34	46.28	RT	7438+66.05	33.52	RT	21.8
	7438+79.20	19.30	RT	7438+80.78	23.94	LT	43.3
	7438+86.31	17.53	RT	7438+86.96	22.82	LT	40.4
	7438+90.83	17.18	RT	7438+91.34	23.18	LT	40.4
	7446+87.34	23.08	RT	7446+86.95	25.10	LT	48.2
	7448+13.69	27.17	RT	7448+13.01	25.42	LT	52.6
	7448+16.65	26.96	RT	7448+16.63	24.83	LT	51.8
	7473+99.74	51.67	RT	7474+00.50	52.25	LT	103.9
	7475+74.52	53.92	RT	7475+70.03	53.51	LT	107.4
	7489+13.23	22.01	RT	7489+13.96	19.02	RT	41.0
	7494+41.70	19.99	RT	7493+96.12	19.40	LT	60.2
	7500+40.75	34.61	LT	7500+89.30	35.31	LT	48.6
	752286.57	18.4	RT	752292.43	23.6	LT	42.0
						TOTAL	702

COMBINATION CURB AND GUTTER REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
IL 50	527+07.03	30	LT	534+11.86	67	LT	717
IL 50	527+05.57	18	RT	534+16.88	19	LT	711
						TOTAL	1428

SIDEWALK REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT
6000N	7514+32	33	LT	7514+34	75	LT	99
6000N	7526+11	131	RT	7526+78	110	RT	255
IL 50	552+60	47	LT	552+86	61	RT	424
						TOTAL	778

corcoranlm
10/1/2014
$TIME$

LAYOUT	$SIGLAY$	$SIGDATE1$	FILE NAME = $FILES$ ork\pwidot\corcoranlm\d0378748\D309H0038-sht-schedule001.dgn	USER NAME = MWH	DESIGNED -	REVISED -
DRAWN	$SIGDRW$	$SIGDATE2$	MODEL NAME = $MODEL$	PLOT SCALE = AS SHOWN	DRAWN -	REVISED -
REVIEWED	$SIGREV$	$SIGDATE3$		PLOT DATE = 10/1/2014	CHECKED -	REVISED -
					DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	41
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BICYCLE RAILING

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7470+40.48	62.0	LT	7473+44.67	54.6	LT	305
6000N	7476+25.17	54.6	LT	7479+50.09	68.1	LT	326
						TOTAL	630

PIPE CULVERTS, CLASS A, TYPE 1 15" (TEMPORARY)

SHEET #	STA FROM		LT/RT	STA TO		LT/RT	FOOT
334B	570+00		RT	569+99		LT	40.0
334B	570+10		RT	570+09		LT	40.0
334B	570+20		RT	570+19		LT	40.0
						TOTAL	120

PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)

SHEET #	STA FROM		LT/RT	STA TO		LT/RT	FEET
329	7449+00		RT	7449+00		LT	40.0
329	7453+50		RT	7453+50		LT	40.0
330	7459+00		RT	7459+00		LT	40.0
330	7464+00		RT	7464+00		LT	40.0
331	7486+00		RT	7486+00		LT	40.0
332	7491+00		RT	7491+00		LT	40.0
332	7496+00		RT	7496+00		LT	40.0
332	7500+00		RT	7500+00		LT	40.0
333	7506+00		RT	7506+00		LT	40.0
333	7514+80		RT	7514+80		LT	40.0
334	7518+50		RT	7518+50		LT	40.0
334	7520+00		RT	7520+00		LT	40.0
						TOTAL	480

CONCRETE COLLAR

ALIGNMENT	STA FROM		LT/RT				CU YD
6000N	7438+70		LT				0.5
	7532+96.93		RT				1.5
	7533+75		RT				1.5
	7534+65		RT				1.5
	7536+55		RT				1.5
	7536+95		RT				1.5
						TOTAL	8

STORM SEWER REMOVAL 12"

ALIGNMENT	STA FROM		LT/RT	STA TO		LT/RT	FOOT
IL 50	527+10		RT	527+10		RT	24.0
IL 50	529+20		RT	529+20		RT	20.0
IL 50	530+25		RT	530+25		RT	20.0
IL 50	531+30		RT	531+30		RT	20.0
IL 50	532+25		RT	532+25		RT	18.0
IL 50	552+19.29		RT	554+56.48		RT	237.0
						TOTAL	339

CONCRETE HEADWALLS FOR PIPE DRAINS

ALIGNMENT	STA FROM	OFFSET	LT/RT				EACH
US 45/52	266+97.24	32.21	LT				2
US 45/52	266+97.24	33.88	RT				2
US 45/52	270+00.00	45.61	LT				1
US 45/52	270+00.00	55.21	RT				1
US 45/52	275+00.00	60.00	LT				1
US 45/52	274+90.00	72.00	RT				1
US 45/52	276+99.98	60.00	LT				1
US 45/52	285+00.00	60.33	LT				1
US 45/52	285+00.00	59.85	RT				1
US 45/52	290+00.00	48.87	LT				1
US 45/52	290+00.00	39.36	RT				1
US 45/52	293+55.61	30.00	LT				1
US 45/52	293+55.61	30.00	RT				1
RAMP-D	5405+00.00	17.00	RT				1
RAMP-D	5410+00.00	17.00	RT				1
RAMP-D	5415+00.00	17.00	RT				1
RAMP-D	5420+00.00	17.00	RT				1
RAMP-D	5425+65.50	17.00	RT				2
RAMP-D	5429+97.74	33.00	LT				1
RAMP-D	5433+27.29	39.00	RT				1
RAMP-B	6403+49.88	17.00	RT				1
RAMP-B	6406+75.00	41.00	LT				1
RAMP-B	6410+00.00	17.00	RT				1
RAMP-B	6413+24.49	17.00	RT				1
RAMP-B	6415+00.00	17.00	RT				1
RAMP-B	6420+00.00	17.00	RT				1
RAMP-B	6425+00.00	17.00	RT				1
RAMP-B	6430+00.00	17.00	RT				1
RAMP-B	6435+00.00	17.00	RT				1
RAMP-B	6436+86.87	17.00	RT				1
RAMP-A	4400+25.03	17.00	RT				1
RAMP-A	4404+91.00	16.50	RT				2
RAMP-A	4410+00.00	16.50	RT				1
RAMP-A	4415+00.00	16.50	RT				1
RAMP-A	4420+00.00	16.50	RT				1
RAMP-A	4423+81.00	16.50	RT				1
RAMP-A	4425+00.00	16.50	RT				1
RAMP-A	4430+00.00	33.00	LT				1
RAMP-A	4431+38.69	16.96	RT				1
RAMP-A	4435+00.00	41.00	RT				1
RAMP-C	3403+50.00	17.00	RT				1
RAMP-C	3407+24.33	41.00	LT				1
RAMP-C	3410+75.51	17.00	RT				1
RAMP-C	3415+00.00	17.00	RT				1
RAMP-C	3420+00.00	17.00	RT				1
RAMP-C	3425+00.00	17.00	RT				1
RAMP-C	3430+00.00	17.00	RT				1
RAMP-C	3435+00.00	17.00	RT				1
IL-50	533+98.11	51.40	LT				1
6000N	7543+68.67	22.00	RT				1
6000N	7543+68.67	22.00	LT				1
						TOTAL	55

PIPE UNDERDRAINS 4" (SPECIAL)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
US 45/52	266+97.24	14.71	LT	266+97.24	32.21	LT	17.5
US 45/52	266+97.24	14.71	LT	266+97.24	32.21	LT	17.5
US 45/52	266+97.24	16.38	RT	266+97.24	33.88	RT	17.5
US 45/52	266+97.24	16.38	RT	266+97.24	33.88	RT	17.5
US 45/52	270+00.00	28.11	LT	270+00.00	45.61	LT	17.5
US 45/52	270+00.00	37.71	RT	270+00.00	55.21	RT	17.5
US 45/52	275+00.00	42.50	LT	275+00.00	60.00	LT	17.5
US 45/52	274+90.00	54.50	RT	274+90.00	72.00	RT	17.5
US 45/52	276+99.98	42.50	LT	276+99.98	60.00	LT	17.5
US 45/52	285+00.00	42.83	LT	285+00.00	60.33	LT	17.5
US 45/52	285+00.00	42.35	RT	285+00.00	59.85	RT	17.5
US 45/52	290+00.00	31.37	LT	290+00.00	48.87	LT	17.5
US 45/52	290+00.00	21.86	RT	290+00.00	39.36	RT	17.5
US 45/52	293+55.61	12.50	LT	293+55.61	30.00	LT	17.5
US 45/52	293+55.61	12.50	RT	293+55.61	30.00	RT	17.5
RAMP-D	5405+00.00	0.50	RT	5405+00.00	17.00	RT	16.5
RAMP-D	5410+00.00	0.50	RT	5410+00.00	17.00	RT	16.5
RAMP-D	5415+00.00	0.50	RT	5415+00.00	17.00	RT	16.5
RAMP-D	5420+00.00	0.50	RT	5420+00.00	17.00	RT	16.5
RAMP-D	5425+65.50	0.50	RT	5425+65.50	17.00	RT	16.5
RAMP-D	5429+97.74	0.50	LT	5429+97.74	33.00	LT	32.5
RAMP-D	5433+28.31	22.54	RT	5433+27.29	39.00	RT	16.5
RAMP-B	6403+49.88	0.50	RT	6403+49.88	17.00	RT	16.5
RAMP-B	6406+75.00	24.50	LT	6406+75.00	41.00	LT	16.5
RAMP-B	6410+00.00	0.50	RT	6410+00.00	17.00	RT	16.5
RAMP-B	6413+24.49	0.50	RT	6413+24.49	17.00	RT	16.5
RAMP-B	6415+00.00	0.50	RT	6415+00.00	17.00	RT	16.5
RAMP-B	6420+00.00	0.50	RT	6420+00.00	17.00	RT	16.5
RAMP-B	6425+00.00	0.50	RT	6425+00.00	17.00	RT	16.5
RAMP-B	6430+00.00	0.50	RT	6430+00.00	17.00	RT	16.5
RAMP-B	6435+00.00	0.50	RT	6435+00.00	17.00	RT	16.5
RAMP-B	6436+86.87	0.50	RT	6436+86.87	17.00	RT	16.5
RAMP-A	4400+25.03	0.50	RT	4400+25.03	17.00	RT	16.5
RAMP-A	4404+91.00	0.50	RT	4404+91.00	16.50	RT	16.0
RAMP-A	4410+00.00	0.50	RT	4410+00.00	16.50	RT	16.0
RAMP-A	4415+00.00	0.50	RT	4415+00.00	16.50	RT	16.0
RAMP-A	4420+00.00	0.50	RT	4420+00.00	16.50	RT	16.0
RAMP-A	4423+81.00	0.50	RT	4423+81.00	16.50	RT	16.0
RAMP-A	4425+00.00	0.50	RT	4425+00.00	16.50	RT	16.0
RAMP-A	4430+00.00	16.50	LT	4430+00.00	33.00	LT	16.5
RAMP-A	4431+39.74	0.50	RT	4431+38.69	16.96	RT	16.5
RAMP-A	4435+00.00	24.50	RT	4435+00.00	41.00	RT	16.5
RAMP-C	3403+50.00	0.50	RT	3403+50.00	17.00	RT	16.5
RAMP-C	3407+24.33	24.50	LT	3407+24.33	41.00	LT	16.5
RAMP-C	3410+75.51	0.50	RT	3410+75.51	17.00	RT	16.5
RAMP-C	3415+00.00	0.50	RT	3415+00.00	17.00	RT	16.5
RAMP-C	3420+00.00	0.50	RT	3420+00.00	17.00	RT	16.5
RAMP-C	3425+00.00	0.50	RT	3425+00.00	17.00	RT	16.5
RAMP-C	3430+00.00	0.50	RT	3430+00.00	17.00	RT	16.5
RAMP-C	3435+00.00	0.50	RT	3435+00.00	17.00	RT	16.5
IL-50	533+98.34	39.40	LT	533+98.11	51.40	LT	12.0
6000N	7543+68.94	9.5	RT	7543+68.67	22.00	RT	12.5
6000N	7543+68.94	9.5	LT	7543+68.67	22.00	LT	12.5
						TOTAL	890

HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

orgpl
8/7/2014
10:35:50 PM

FILE NAME = D309H0038-sht-schedule001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57 · SECTION (46-1)HBK-1 · COUNTY KANKAKEE · TOTAL SHEETS 819 · SHEET NO. 42
		DRAWN - MWH	REVISED -			CONTRACT NO. 66982
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -			
	PLOT DATE = 8/7/2014	DATE - 12.12.13	REVISED -		SCALE: AS SHOWN · SHEET NO. OF SHEETS · STA. TO STA.	FED. ROAD DIST. NO. · ILLINOIS · FED. AID PROJECT

REMOVING MANHOLES

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH
6000N	7438+48		RT				1
	7438+75		LT				1
						TOTAL	2

REMOVING INLETS

ALIGNMENT	STA FROM	OFFSET	LT/RT				EACH
IL-50	527+09.68	19.94	RT				1.0
IL-50	529+19.57	18.70	RT				1.0
IL-50	530+25.46	15.23	RT				1.0
IL-50	531+30.60	9.42	RT				1.0
IL-50	532+24.71	2.62	RT				1.0
						TOTAL	5

PAVED DITCH, TYPE B-15

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7457+41.10	61.1'	RT	7457+61.1	61.3'	RT	20.0
						TOTAL	20

EXPLORATION TRENCH 52" DEPTH

ALIGNMENT	STA FROM	LT/RT		STA TO	LT/RT		FOOT
6000N	7437+50.00	RT		7440+00.00	RT		250.0
	7494+00.00	RT		7496+00.00	RT		200.0
US 45/52	269+50.00	RT		271+00.00	RT		150.0
						TOTAL	600

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7471+01.84	56.57	RT	7473+01.60	49.58	RT	200.0
6000N	7476+68.23	49.79	RT	7478+30.59	55.41	RT	162.5
						TOTAL	362.5

TRAFFIC BARRIER TERMINAL, TYPE 2

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH
6000N	7478+68.04	57.28	RT	7478+80.50	57.90	RT	1
						TOTAL	1

TRAFFIC BARRIER TERMINAL, TYPE 6

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH
6000N	7473+01.60	49.58	RT	7473+44.67	47.00	RT	1
6000N	7476+25.17	47.00	RT	7476+68.23	49.79	RT	1
6000N	7478+24.78	42.70	LT	7478+67.82	45.72	LT	1
						TOTAL	3

TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	EACH
6000N	7470+51.96	60.06	RT	7471+01.84	56.57	RT	1
6000N	7478+67.82	45.72	LT	7479+17.70	49.21	LT	1
						TOTAL	2

GUARDRAIL REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
US 45/52	269+51.47	23.40	LT	271+17.57	22.54	LT	168
US 45/52	269+51.80	22.94	RT	271+18.38	23.54	RT	167
6000N	7470+81.44	14.06	LT	7473+71.69	11.92	LT	290
6000N	7470+82.12	14.11	RT	7473+72.86	12.02	RT	291
6000N	7475+99.48	12.12	LT	7479+99.42	13.60	LT	400
6000N	7476+00.20	11.95	RT	7479+75.34	13.88	RT	375
I-57	474+81.99	65.99	LT	478+33.16	68.08	LT	351
I-57	471+14.98	67.14	LT	474+64.42	66.09	RT	349
						TOTAL	2391

DELINEATORS

ALIGNMENT	STA FR	STA TO	LT/RT	# OF REFLECTORS	LINE TYPE	LENGTH	EACH
RAMP-A	4400+00.00	4418+00.67	RT	1	TANGENT	1800.7	5.0
RAMP-A	4418+00.67	4422+55.51	RT	2	TANGENT	454.8	3.0
RAMP-A	4422+55.51	4429+93.10	LT	1	CURVE-2	737.6	10.0
RAMP-A	4427+55.02	4433+20.60	RT	1	CURVE-1	565.6	9.0
RAMP-B	6403+50.00	6409+62.38	RT	1	CURVE-1	612.4	10.0
RAMP-B	6407+24.30	6415+36.89	LT	1	CURVE-2	812.6	11.0
RAMP-B	6415+36.89	6437+36.88	RT	2	TANGENT	2200.0	11.0
RAMP-C	3403+50.00	3409+62.31	RT	1	CURVE-1	612.3	10.0
RAMP-C	3407+24.23	3415+36.71	LT	1	CURVE-2	812.5	11.0
RAMP-C	3415+36.71	3437+36.79	RT	2	TANGENT	2200.1	12.0
RAMP-D	5400+00.00	5418+00.24	RT	1	TANGENT	1800.2	5.0
RAMP-D	5418+00.24	5422+55.08	RT	2	TANGENT	454.8	3.0
RAMP-D	5422+55.08	5429+97.74	LT	1	CURVE-2	742.7	10.0
RAMP-D	5427+59.66	5433+28.34	RT	1	CURVE-1	568.7	9.0
I-57	390+68.00		MEDIAN	3	CROSSOVER		3.0
I-57	398+68.00		MEDIAN	2	CROSSOVER		2.0
I-57	399+32.00		MEDIAN	2	CROSSOVER		2.0
I-57	407+82.00		MEDIAN	3	CROSSOVER		3.0
I-57	550+67.00		MEDIAN	3	CROSSOVER		3.0
I-57	559+17.00		MEDIAN	2	CROSSOVER		2.0
I-57	559+82.00		MEDIAN	2	CROSSOVER		2.0
I-57	568+32.00		MEDIAN	3	CROSSOVER		3.0
						TOTAL	139

CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7470+70.16	42.00	LT	7473+44.67	42.00	LT	274.5
6000N	7476+25.17	42.00	LT	7478+24.78	42.70	LT	199.6
						TOTAL	474

CONCRETE BARRIER BASE

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7470+70.16	42.00	LT	7473+44.67	42.00	LT	274.5
6000N	7476+25.17	42.00	LT	7478+24.78	42.70	LT	199.6
						TOTAL	474

IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3

ALIGNMENT	STATION	OFFSET	LT/RT	---	---	---	EACH
I-57	457+41.12	82.40	RT				1
I-57	464+88.05	92.10	LT				1
I-57	468+41.93	104.30	RT				1
I-57	473+95.02	4.43	RT				1
I-57	475+58.55	4.03	LT				1
I-57	477+16.92	104.30	RT				1
I-57	482+03.08	94.30	LT				1
I-57	494+28.88	82.80	LT				1
						TOTAL	8

ATTENUATOR BASE

ALIGNMENT	STATION	OFFSET	LT/RT	---	---	---	SQ YD
I-57	457+41.12	82.40	RT				14.0
I-57	464+88.05	92.10	LT				14.0
I-57	468+41.93	104.30	RT				14.0
I-57	473+95.02	4.43	RT				14.0
I-57	475+58.55	4.03	LT				14.0
I-57	477+16.92	104.30	RT				14.0
I-57	482+03.08	94.30	LT				14.0
I-57	494+28.88	82.80	LT				14.0
						TOTAL	112

WOVEN WIRE FENCE, 4'

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RAMP-D	5418+75.52	37.9	RT	5435+37.35	211.2	RT	1739
6000N	7482+45.00	115.0	RT	7486+50.00	99.2	RT	406
6000N	7482+45.00	125.0	LT	7486+50.00	104.2	LT	405
RAMP-B	6401+25.00	211.2	RT	6418+74.79	46.8	RT	1840
RAMP-A	4404+49.51	32.0	RT	4414+49.51	42.0	RT	1000
RAMP-A	4416+74.51	42.0	RT	4437+64.60	201.2	RT	2146
6000N	7467+35.00	115.0	LT	7463+25.00	89.4	LT	411
6000N	7463+25.00	80.0	RT	7467+35.00	115.0	RT	412
RAMP-C	3401+15.00	201.2	RT	3425+21.95	52.0	RT	2475
						TOTAL	10833

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-schedule001	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME = SCH1	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -
	PLOT DATE = 12\03\2013	CHECKED - DPA	REVISED -
		DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	43

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

FURNISHING AND ERECTING RIGHT OF WAY MARKERS

ALIGNMENT	STA	OFFSET	LT/RT	EACH
6000N	7435+00.04	50.10	RT	1
	7435+00.69	49.90	LT	1
	7435+50.00	75.00	LT	1
	7440+00.00	80.00	RT	1
	7441+00.06	89.87	LT	1
	7442+00.00	80.00	RT	1
	7442+50.00	85.00	RT	1
	7445+25.00	90.00	LT	1
	7446+00.00	85.00	RT	1
	7449+50.00	70.00	RT	1
	7449+75.00	95.00	LT	1
	7451+00.00	95.00	LT	1
	7453+00.00	85.00	LT	1
	7462+50.00	85.00	LT	1
	7463+25.00	89.41	LT	1
	7463+25.00	80.00	RT	1
	7464+00.00	80.00	RT	1
	7467+35.00	115.00	LT	1
	7467+35.00	115.00	RT	1
	7482+45.00	125.00	LT	1
	7482+45.00	115.00	RT	1
	7486+50.00	104.21	LT	1
	7486+50.00	99.20	RT	1
	7490+00.00	85.00	LT	1
	7490+50.00	85.00	RT	1
	7490+52.74	85.00	RT	1
	7490+52.85	90.00	RT	1
	7496+52.22	85.00	RT	1
	7496+52.28	90.00	RT	1
	7500+05.00	85.00	LT	1
	7500+30.28	110.00	LT	1
	7500+96.39	105.00	LT	1
	7501+25.00	80.00	LT	1
	7509+17.41	75.00	RT	1
	7509+17.63	85.00	RT	1
	7509+96.47	80.00	LT	1
	7509+96.50	75.00	LT	1
	7517+00.00	75.00	RT	1
	7517+50.00	85.00	RT	1
	7518+06.49	85.00	LT	1
	7518+06.52	75.00	LT	1
	7520+79.18	85.00	RT	1
	7520+80.76	75.00	RT	1
	7521+58.91	75.00	RT	1
	7522+45.01	95.00	LT	1
	7527+50.00	75.00	LT	1
	7527+65.28	95.00	RT	1
	7533+00.00	75.00	LT	1
	7533+75.00	95.00	RT	1
	7534+50.00	90.00	LT	1
	7536+00.00	90.00	LT	1
	7540+25.00	40.00	RT	1
	7544+00.00	40.00	RT	1
	7544+50.00	30.75	LT	1
	7545+53.08	29.44	RT	1
	7545+53.22	40.00	RT	1

FURNISHING AND ERECTING RIGHT OF WAY MARKERS

ALIGNMENT	STA	OFFSET	LT/RT		EACH
IL 45/52	265+00.00	50.00	LT		1
	265+00.00	50.00	RT		1
	270+00.00	90.00	RT		1
	273+00.00	85.00	LT		1
	274+00.00	90.00	RT		1
	275+00.00	100.00	RT		1
	277+45.00	85.00	LT		1
	277+65.00	100.00	RT		1
	281+35.00	95.00	LT		1
	281+40.00	85.00	RT		1
	284+00.00	85.00	RT		1
	287+00.00	95.00	LT		1
	292+00.00	60.00	LT		1
	292+00.00	60.00	RT		1
RAMP A	4404+49.51	32.00	RT		1
	4406+49.51	42.00	RT		1
	4414+49.51	42.00	RT		1
	4416+74.51	42.00	RT		1
	4422+54.14	50.49	RT		1
	4425+88.66	52.93	RT		1
	4431+25.08	84.84	RT		1
	4433+11.70	106.29	RT		1
	4436+59.60	106.16	RT		1
RAMP B	6402+35.00	86.16	RT		1
	6404+08.42	84.39	RT		1
	6406+58.08	89.51	RT		1
	6410+08.36	48.35	RT		1
	6412+50.46	38.25	RT		1
	6414+61.59	35.32	RT		1
	6418+74.79	46.77	RT		1
RAMP C	3402+00.00	86.16	RT		1
	3404+48.23	60.10	RT		1
	3406+30.58	58.55	RT		1
	3410+73.28	42.77	RT		1
	3413+05.59	45.66	RT		1
	3415+20.61	49.56	RT		1
	3423+22.68	62.00	RT		1
	3425+21.95	52.00	RT		1
RAMP D	5418+75.52	37.86	RT		1
	5423+49.86	28.80	RT		1
	5425+35.65	32.09	RT		1
	5426+87.92	38.44	RT		1
	5431+33.70	66.73	RT		1
	5433+00.30	91.46	RT		1
	5434+17.35	91.18	RT		1
				TOTAL	101

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
WHITE (SOLID GROOVED)							
6000N	7435+00.00	7437+00.00	RT	1	SOLID GROOVED	200.0	200.0
6000N	7435+00.00	7437+00.00	LT	1	SOLID GROOVED	200.0	200.0
6000N	7500+53.15	7500+73.15	LT	1	SOLID GROOVED	20.0	20.0
6000N	7533+93.96	7543+68.94	RT	1	SOLID GROOVED	975.0	975.0
US45/52	265+40.72	277+10.03	LT	1	SOLID GROOVED	1169.3	1169.3
US45/52	265+40.72	277+91.35	RT	1	SOLID GROOVED	1250.6	1250.6
US45/52	281+04.98	293+55.61	LT	1	SOLID GROOVED	1250.6	1250.6
US45/52	281+86.30	293+55.61	RT	1	SOLID GROOVED	1414.4	1414.4
I-57	438+00.00	438+86.00	LT	1	SOLID GROOVED	86.0	86.0
I-57	438+00.00	439+27.54	RT	1	SOLID GROOVED	127.5	127.5
I-57	462+37.07	489+72.34	LT	1	SOLID GROOVED	2735.3	2735.3
I-57	462+04.42	487+10.01	RT	1	SOLID GROOVED	2505.6	2505.6
I-57	512+47.67	513+00.00	LT	1	SOLID GROOVED	52.3	52.3
I-57	510+65.00	513+00.00	RT	1	SOLID GROOVED	235.0	235.0
IL50	527+05.57	552+93.91	LT	1	SOLID GROOVED	2595.7	2,595.7
IL50	527+05.57	549+52.44	RT	1	SOLID GROOVED	2245.2	2,245.2
IL50	556+92.31	578+16.73	RT	1	SOLID GROOVED	2125.6	2,125.6
IL50	559+81.31	578+16.73	LT	1	SOLID GROOVED	1835.5	1,835.5
RAMP A	4418+00.67	4437+22.76	RT	1	SOLID GROOVED	1925.3	1,925.3
RAMP B	6401+45.03	6437+36.88	LT	1	SOLID GROOVED	3591.8	3,591.8
RAMP C	3401+45.03	3437+30.47	RT	1	SOLID GROOVED	3585.4	3,585.4
RAMP D	5400+00.00	5429+97.74	RT	1	SOLID GROOVED	2997.7	2997.7
RAMP D	5429+97.74	5435+77.19	RT	1	SOLID GROOVED	234.2	234.2
						WHITE TOTAL	33358

HANSON

LAYOUT DPA 03.06.2013
DRAWN MWH 12.12.2013
REVIEWED DPA 12.12.2013

dogel 8/7/2014 1:44:25 PM

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
YELLOW (SOLID GROOVED)							
6000N	7435+26.98	7437+63.40	LT	1	DOUBLE YELLOW	236.4	472.8
6000N	7438+73.97	7443+49.38	LT	1	DOUBLE YELLOW	475.4	950.8
6000N	7439+01.02	7439+94.94	RT	1	DOUBLE YELLOW	93.9	187.8
6000N	7435+16.73	7437+63.31	RT	1	DOUBLE YELLOW	246.6	493.2
6000N	7485+76.86	7500+23.08	LT/RT	1	DOUBLE YELLOW	2895.9	5,791.8
6000N	7501+11.15	7517+06.85	LT/RT	1	DOUBLE YELLOW	3202.6	6,405.1
6000N	7536+33.83	7539+80.76	LT	1	SOLID YELLOW	346.9	346.9
6000N	7538+29.20	7539+80.77	RT	1	SOLID YELLOW	151.6	151.6
6000N	7539+80.77	7541+57.83	LT/RT	1	DOUBLE YELLOW	177.1	354.1
US45/52	268+05.59	278+48.70	LT	1	SOLID GROOVED	1043.3	1,043.3
US45/52	268+05.59	273+64.88	RT	1	SOLID GROOVED	659.9	659.9
US45/52	265+40.80	268+05.59	LT	1	DOUBLE YELLOW	264.9	529.7
US45/52	284+16.41	290+90.48	LT	1	SOLID GROOVED	674.7	674.7
US45/52	280+47.63	290+90.48	RT	1	SOLID GROOVED	1043.0	1,043.0
I-57	438+00.00	513+00.00	LT	1	SOLID WHITE	7500.0	7500.0
I-57	438+00.00	513+00.00	RT	1	SOLID WHITE	7500.0	7500.0
IL50	527+05.57	537+33.01	LT	1	DOUBLE GROOVE	1060.2	2,120.4
IL50	527+05.57	537+64.32	RT	1	DOUBLE GROOVE	1127.8	2,255.6
IL50	537+33.01	553+35.96	LT	1	SOLID GROOVED	1570.9	1,570.9
IL50	537+64.32	547+70.22	RT	1	SOLID GROOVED	938.0	938.0
IL50	555+35.73	563+80.32	RT	1	SOLID GROOVED	864.1	864.1
IL50	561+87.26	563+69.63	LT	1	SOLID GROOVED	183.9	183.9
IL50	564+47.02	572+08.62	RT	1	SOLID GROOVED	772.7	772.7
IL50	564+47.02	572+08.62	LT	1	SOLID GROOVED	780.7	780.7
IL50	572+80.78	578+16.73	LT/RT	1	DOUBLE GROOVE	921.9	1,843.8
RAMP A	4422+76.68	4438+17.01	LT	1	SOLID GROOVED	1540.3	1,540.3
RAMP B	6400+69.58	6413+88.45	LT	1	SOLID GROOVED	1318.9	1,318.9
RAMP C	3400+64.58	3413+88.28	LT	1	SOLID GROOVED	1323.7	1,323.7
RAMP D	5422+76.25	5435+94.26	LT	1	SOLID GROOVED	1318.0	1,318.0
						YELLOW TOTAL	50,936
						TOTAL	84,294

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
WHITE							
6000N	7442+48.21	7446+42.47	LT	1	SKIP-DASH	200.0	50.0
6000N	7441+08.47	7446+72.95	RT	1	SKIP-DASH	200.0	50.0
6000N	7448+28.23	7469+30.43	LT	1	SKIP-DASH	2102.2	525.6
6000N	7448+56.71	7469+30.43	RT	1	SKIP-DASH	2073.7	518.4
6000N	7470+80.21	7479+10.82	LT	1	SKIP-DASH	830.6	207.7
6000N	7470+55.16	7478+89.77	RT	1	SKIP-DASH	834.6	208.7
6000N	7480+39.55	7500+12.78	LT	1	SKIP-DASH	1973.2	493.3
6000N	7480+39.55	7500+23.08	RT	1	SKIP-DASH	1983.5	495.9
6000N	7501+18.55	7523+19.88	LT	1	SKIP-DASH	2201.3	550.3
6000N	7501+48.98	7523+16.90	RT	1	SKIP-DASH	2167.9	542.0
6000N	7523+83.65	7524+86.22	RT	1	SKIP-DASH	102.6	25.6
6000N	7526+63.94	7527+13.94	LT	1	SKIP-DASH	50.0	12.5
6000N	7526+83.90	7534+42.57	RT	1	SKIP-DASH	758.7	189.7
6000N	7527+65.94	7539+57.94	LT	1	SKIP-DASH	1192.0	298.0
6000N	7446+60.42	7446+79.22	LT	2	SOLID GROOVED X-WALK	50.5	50.5
6000N	7447+06.86	7448+00.00	LT	2	SOLID GROOVED X-WALK	187.3	187.3
6000N	7448+25.89	7448+42.81	LT	2	SOLID GROOVED X-WALK	50.7	50.7
6000N	7446+80.96	7446+88.06	LT/RT	2	SOLID GROOVED X-WALK	182.5	182.5
6000N	7446+57.92	7446+78.96	RT	2	SOLID GROOVED X-WALK	50.5	50.5
6000N	7447+00.00	7447+92.00	RT	2	SOLID GROOVED X-WALK	187.3	187.3
6000N	7448+05.10	7448+12.20	LT/RT	2	SOLID GROOVED X-WALK	182.5	182.5
6000N	7448+18.57	7448+37.39	RT	2	SOLID GROOVED X-WALK	50.4	50.4
6000N	7468+61.03	7468+85.17	LT	2	SOLID GROOVED X-WALK	70.1	70.1
6000N	7469+25.16	7469+65.16	LT	2	SOLID GROOVED X-WALK	77.2	77.2
6000N	7468+80.09	7468+94.80	RT	2	SOLID GROOVED X-WALK	46.4	46.4
6000N	7469+34.37	7469+72.00	RT	2	SOLID GROOVED X-WALK	74.5	74.5
6000N	7479+98.21	7480+35.77	LT	2	SOLID GROOVED X-WALK	73.9	73.9
6000N	7480+72.84	7480+88.30	LT	2	SOLID GROOVED X-WALK	46.2	46.2
6000N	7480+04.65	7480+44.82	RT	2	SOLID GROOVED X-WALK	78.5	78.5
6000N	7480+86.22	7481+09.39	RT	2	SOLID GROOVED X-WALK	70.0	70.0
6000N	7500+27.44	7500+98.87	LT	2	SOLID GROOVED X-WALK	123.0	123.0
6000N	7524+86.21	7525+01.67	LT	2	SOLID GROOVED X-WALK	44.2	44.2
6000N	7525+30.85	7526+33.90	LT	2	SOLID GROOVED X-WALK	208.0	208.0
6000N	7526+66.96	7526+85.84	LT	2	SOLID GROOVED X-WALK	52.0	52.0
6000N	7524+52.80	7524+74.77	RT	2	SOLID GROOVED X-WALK	56.0	56.0
6000N	7525+12.43	7526+15.03	RT	2	SOLID GROOVED X-WALK	208.0	208.0
6000N	7526+27.35	7526+41.27	LT/RT	2	SOLID GROOVED X-WALK	184.1	184.1
6000N	7526+34.40	7526+50.44	RT	2	SOLID GROOVED X-WALK	44.4	44.4
6000N	7541+52.83	7545+00.00	RT	1	SKIP-GROOVED	347.2	347.2
US45/52	268+04.58	278+68.62	RT	1	SKIP-GROOVED	1064.0	266.0
US45/52	274+40.72	278+39.23	LT	1	SKIP-GROOVED	398.5	99.6
US45/52	280+27.72	290+91.49	LT	1	SKIP-GROOVED	1064.4	266.1
US45/52	280+57.10	284+55.62	RT	1	SKIP-GROOVED	398.5	99.6
I57	438+00.00	513+00.00	LT	1	SKIP-GROOVED	7500.0	1,875.0
I57	438+00.00	513+00.00	RT	1	SKIP-GROOVED	7500.0	1,875.0
I57	444+86.01	456+86.17	LT	1	SKIP-GROOVED	1200.2	300.0
I57	492+60.88	504+61.04	RT	1	SKIP-GROOVED	1200.2	300.0
IL50	527+05.57	553+20.20	LT	1	SKIP-GROOVED	2617.0	654.3
IL50	527+05.57	553+56.32	RT	1	SKIP-GROOVED	2646.6	661.7
IL50	546+52.58	551+84.81	LT	1	SKIP-GROOVED	532.2	133.1
IL50	555+15.17	578+16.73	LT	1	SKIP-GROOVED	2285.7	571.4
IL50	555+51.51	578+16.73	RT	1	SKIP-GROOVED	2251.4	562.9
						TOTAL	14,578

NOTE: SKIP-GROOVED: 30' SKIP - 10' DASH

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"

ALIGNMENT	STA FROM	STA TO	LT/RT	-	OFFSET	RAW LENGTH	FOOT
WHITE							
6000N	7441+74.32	7444+74.32	RT		SKIP-DASH	300.0	100.0
6000N	7441+78.80	7443+78.78	RT		SKIP-DASH	200.0	66.7
6000N	7444+74.32	7446+72.95	RT		SOLID WHITE	198.6	198.6
6000N	7443+78.78	7446+57.75	RT		SOLID WHITE	279.0	279.0
6000N	7444+74.32	7446+60.32	RT		SOLID WHITE	186.0	186.0
6000N	7446+18.80	7447+09.19	LT		PAINTED ISLAND	214.7	214.7
6000N	7446+21.28	7447+08.27	RT		PAINTED ISLAND	212.8	212.8
6000N	7447+91.10	7448+77.90	LT		PAINTED ISLAND	204.7	204.7
6000N	7447+90.18	7448+80.38	RT		PAINTED ISLAND	218.7	218.7
6000N	7446+39.50	7447+50.55	LT/RT		SKIP-DASH	179.4	59.8
6000N	7446+61.31	7447+81.76	LT/RT		SKIP-DASH	181.9	60.6
6000N	7447+17.61	7448+37.87	LT/RT		SKIP-DASH	181.9	60.6
6000N	7447+48.82	7448+59.68	LT/RT		SKIP-DASH	179.4	59.8
6000N	7448+41.43	7451+15.40	LT		SOLID WHITE	274.0	274.0
6000N	7448+26.23	7450+49.86	LT		SOLID WHITE	223.6	223.6
6000N	7448+38.86	7450+49.86	LT		SOLID WHITE	211.0	211.0
6000N	7451+15.40	7452+98.70	LT		SKIP-DASH	183.3	61.1
6000N	7450+49.86	7453+37.32	LT		SKIP-DASH	287.5	95.8
6000N	7450+62.68	7452+00.66	RT		SKIP-DASH	138.0	46.0
6000N	7452+00.66	7455+08.00	RT		PAINTED ISLAND	634.0	634.0
6000N	7456+12.00	7459+20.47	LT		PAINTED ISLAND	636.3	636.3
6000N	7459+20.47	7460+44.75	LT		SKIP-DASH	124.3	41.4
6000N	7457+97.61	7459+21.89	RT		SKIP-DASH	124.3	41.4
6000N	7459+21.89	7462+30.00	RT		PAINTED ISLAND	635.6	635.6
6000N	7463+37.00	7466+67.74	LT		PAINTED ISLAND	680.9	680.9
6000N	7463+07.74	7465+07.74	RT		SKIP-DASH	200.0	66.7
6000N	7465+07.74	7468+74.13	RT		SOLID WHITE	366.4	366.4
6000N	7466+67.74	7468+12.30	LT		SKIP-DASH	144.6	48.2
6000N	7468+55.78	7469+40.61	LT		PAINTED ISLAND	158.5	158.5
6000N	7468+39.28	7469+46.96	RT		PAINTED ISLAND	187.5	187.5
6000N	7469+51.47	7470+55.16	LT/RT		SKIP-DASH	141.4	47.1
6000N	7469+55.65	7470+78.16	LT/RT		SKIP-DASH	148.0	49.3
6000N	7470+80.21	7473+30.21	LT		SOLID WHITE	250.0	250.0
6000N	7470+80.21	7473+30.21	LT		SOLID WHITE	250.0	250.0
6000N	7473+30.21	7476+39.46	LT		SKIP-DASH	309.3	103.1
6000N	7473+30.31	7476+39.77	RT		SKIP-DASH	309.5	103.2
6000N	7476+39.77	7478+89.77	RT		SOLID WHITE	250.0	250.0
6000N	7476+39.77	7478+89.77	RT		SOLID WHITE	250.0	250.0
6000N	7478+89.82	7480+14.54	LT/RT		SKIP-DASH	150.6	50.2
6000N	7479+10.82	7480+18.38	LT/RT		SKIP-DASH	144.9	48.3
6000N	7480+23.01	7481+30.69	LT		PAINTED ISLAND	178.3	178.3
6000N	7480+29.36	7481+14.20	RT		PAINTED ISLAND	162.0	162.0
6000N	7480+95.85	7482+95.48	LT		SOLID WHITE	199.6	199.6
6000N	7482+95.48	7484+78.78	LT		SKIP-DASH	183.3	61.1
6000N	7496+24.90	7498+24.90	RT		SKIP-DASH	200.0	66.7
6000N	7498+24.90	7500+23.08	RT		SOLID WHITE	198.2	198.2
6000N	7516+14.88	7518+14.88	RT		SKIP-DASH	200.0	66.7
6000N	7518+14.88	7523+16.90	RT		SOLID WHITE	502.0	502.0
6000N	7517+27.00	7520+27.00	RT		SKIP-DASH	300.0	100.0
6000N	7520+27.00	7523+16.90	RT		SOLID WHITE	289.9	289.9
6000N	7520+27.00	7523+16.90	RT		SOLID WHITE	289.9	289.9
6000N	7523+16.90	7524+87.22	RT		RR CROSS HATCH	170.3	2,362.0
6000N	7523+83.65	7524+54.74	RT		SOLID WHITE	71.1	71.1
6000N	7523+83.65	7524+86.22	RT		SOLID WHITE	102.6	102.6
6000N	7523+83.65	7524+86.22	RT		SOLID WHITE	102.6	102.6
6000N	7524+27.38	7525+39.28	LT		PAINTED ISLAND	1328.9	1,328.9
6000N	7524+16.48	7525+26.57	RT		PAINTED ISLAND	437.5	437.5
6000N	7526+20.02	7527+23.37	LT		PAINTED ISLAND	237.3	237.3
6000N	7526+07.65	7527+19.27	RT		PAINTED ISLAND	1198.1	1,198.1

HANSON

corcoranlm
9/19/2014
$TIME$

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c:\pw_work\pwidot\corcoranlm\d0412638\D309H0038-sht-schedule001.dgn		DRAWN -	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
	PLOT DATE = 9/19/2014	DATE -	REVISED -

LAYOUT / DRAWN / REVIEWED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	45
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"

ALIGNMENT	STA FROM	STA TO	LT/RT		OFFSET	RAW LENGTH	FOOT
6000N	7524+63.76	7525+64.64	LT/RT		SKIP-DASH	175.3	58.4
6000N	7524+88.22	7526+18.40	LT/RT		SKIP-DASH	188.8	62.9
6000N	7525+28.47	7526+61.94	LT/RT		SKIP-DASH	192.4	64.1
6000N	7525+82.81	7526+83.90	LT/RT		SKIP-DASH	173.9	58.0
6000N	7526+86.38	7531+05.89	LT		SOLID WHITE	419.5	419.5
6000N	7526+63.94	7529+83.94	LT		SOLID WHITE	320.0	320.0
6000N	7526+63.94	7529+83.94	LT		SOLID WHITE	320.0	320.0
6000N	7531+05.89	7533+05.89	LT		SKIP-DASH	200.0	66.7
6000N	7529+83.94	7533+43.94	LT		SKIP-DASH	360.0	120.0
US45/52	272+90.02	274+90.03	RT		SKIP-GROOVED	200.0	66.7
US45/52	274+64.88	276+56.49	RT		SKIP-GROOVED	191.6	63.9
US45/52	274+90.03	278+53.56	RT		SOLID GROOVED	363.5	363.5
US45/52	276+56.49	278+70.62	RT		SOLID GROOVED	214.1	214.1
US45/52	276+56.49	278+57.49	RT		SOLID GROOVED	201.0	201.0
US45/52	280+43.79	283+05.51	LT		SOLID GROOVED	261.7	261.7
US45/52	280+25.72	282+24.81	LT		SOLID GROOVED	199.1	199.1
US45/52	280+38.81	282+24.81	LT		SOLID GROOVED	186.0	186.0
US45/52	283+05.51	285+05.50	LT		SKIP-GROOVED	200.0	66.7
US45/52	282+24.81	284+16.41	LT		SKIP-GROOVED	191.6	63.9
I57	439+27.54	452+85.31	RT		SKIP-GROOVED	1357.8	452.6
I57	452+85.31	462+04.42	RT		SOLID GROOVED	919.1	919.1
I57	456+86.17	462+37.07	LT		SOLID GROOVED	550.9	550.9
I57	487+10.01	492+60.88	RT		SOLID GROOVED	550.9	550.9
I57	489+72.34	498+89.27	LT		SOLID GROOVED	916.9	916.9
I57	498+89.27	512+47.67	LT		SKIP-GROOVED	1358.4	452.8
IL50	546+52.44	548+78.08	RT		SKIP-GROOVED	225.6	75.2
IL50	547+70.22	551+30.22	RT		SKIP-GROOVED	360.0	120.0
IL50	551+30.22	553+58.32	RT		SOLID GROOVED	228.1	228.1
IL50	551+30.22	553+45.22	RT		SOLID GROOVED	215.0	215.0
IL50	555+13.17	558+87.26	LT		SOLID GROOVED	374.1	374.1
IL50	555+27.26	558+87.26	LT		SOLID GROOVED	360.0	360.0
IL50	558+87.26	561+87.13	LT		SKIP-GROOVED	299.9	100.0
IL50	560+53.96	562+81.79	LT		SKIP-GROOVED	227.6	75.9
RAMP A	4418+59.27	4422+76.68	LT		SOLID GROOVED	417.4	417.4
RAMP A	4431+44.29	4434+99.77	LT		SKIP-GROOVED	355.5	118.5
RAMP A	4433+59.01	4435+59.01	LT		SKIP-GROOVED	200.0	66.7
RAMP A	4438+07.64	4438+39.23	RT		SKIP-GROOVED	71.5	23.8
RAMP A	4434+99.77	4438+01.00	RT		SOLID GROOVED	314.3	314.3
RAMP A	4434+99.77	4438+17.01	LT		SOLID GROOVED	317.2	317.2
RAMP A	4435+59.01	4438+17.01	LT		SOLID GROOVED	258.0	258.0
RAMP B	6413+88.45	6419+36.93	LT		SOLID GROOVED	548.5	548.5
RAMP C	3414+88.28	3419+36.79	LT		SOLID GROOVED	448.5	448.5
RAMP C	3413+88.28	3419+36.79	LT		SOLID GROOVED	548.5	548.5
RAMP D	5429+97.74	5432+43.78	LT		SKIP-GROOVED	246.0	82.0
RAMP D	5430+43.78	5432+43.78	LT		SKIP-GROOVED	194.5	64.8
RAMP D	5432+43.78	5435+94.26	LT		SOLID GROOVED	348.6	348.6
RAMP D	5432+43.78	5435+94.26	LT		SOLID GROOVED	350.5	350.5
RAMP D	5433+57.74	5435+77.19	RT		SOLID GROOVED	234.2	234.2
RAMP D	5435+81.08	5436+11.98	RT		SKIP-GROOVED	70.4	23.5
						TOTAL	28,419

MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

ALIGNMENT	STA FROM	STA TO	LT/RT	# SYMBOLS	SYMBOL	RAW SIZE	SQ FT
6000N	7442+72.45	7442+89.35	LT	1	LANE DROP ARROW	41.5	41.5
6000N	7444+72.42	7444+89.32	LT	1	LANE DROP ARROW	41.5	41.5
6000N	7444+94.54	7446+39.10	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7444+94.54	7446+39.10	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7444+00.00	7446+01.17	RT	3	RIGHT TURN ARROW	15.6	46.8
6000N	7448+60.08	7450+29.64	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7448+60.08	7450+29.64	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7448+98.01	7450+95.18	LT	3	RIGHT TURN ARROW	15.6	46.8
6000N	7452+91.43	7454+94.05	LT	4	LEFT TURN ARROW	15.6	62.4
6000N	7456+25.95	7458+28.57	RT	4	LEFT TURN ARROW	15.6	62.4
6000N	7460+13.33	7462+16.05	RT	4	LEFT TURN ARROW	15.6	62.4
6000N	7463+50.95	7465+53.66	LT	4	LEFT TURN ARROW	15.6	62.4
6000N	7465+13.65	7468+19.17	RT	4	RIGHT TURN ARROW	15.6	62.4
6000N	7471+00.38	7473+09.80	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7471+00.38	7473+09.80	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7471+00.22	7473+09.80	LT	3	THRU ARROW	11.5	34.5
6000N	7471+00.22	7473+09.80	LT	3	THRU ARROW	11.5	34.5
6000N	7476+60.18	7478+69.60	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7476+60.18	7478+69.60	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7476+60.13	7478+69.76	LT	3	THRU ARROW	11.5	34.5
6000N	7476+60.13	7478+69.76	LT	3	THRU ARROW	11.5	34.5
6000N	7481+50.80	7482+85.59	LT	2	RIGHT TURN ARROW	15.6	31.2
6000N	7498+45.12	7500+02.86	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7515+35.21	7523+98.34	RT	6	RIGHT TURN ARROW	15.6	93.6
6000N	7520+92.10	7524+66.00	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7520+92.10	7524+66.00	RT	3	LEFT TURN ARROW	15.6	46.8
6000N	7526+84.16	7529+63.72	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7526+84.16	7529+63.72	LT	3	LEFT TURN ARROW	15.6	46.8
6000N	7527+28.41	7530+85.56	LT	3	RIGHT TURN ARROW	15.6	46.8
6000N	7520+35.88	7520+55.88	RT	5	RAILROAD X	54.0	270.0
6000N	7520+42.95	7520+48.95	RT	10	RAILROAD R	3.6	36.0
6000N	7527+29.93	7527+49.93	LT	2	RAILROAD X	54.0	108.0
6000N	7527+36.76	7527+42.76	LT	4	RAILROAD R	3.6	14.4
6000N	7530+52.32	7530+70.50	RT	1	LANE DROP ARROW	41.5	41.5
6000N	7533+51.64	7533+69.83	RT	1	LANE DROP ARROW	41.5	41.5

MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

ALIGNMENT	STA FROM	STA TO	LT/RT	# SYMBOLS	SYMBOL	RAW SIZE	SQ FT
US45/52	275+10.36	275+10.36	RT	3	RIGHT TURN ARROW	15.6	46.8
US45/52	276+76.71	278+36.26	RT	3	LEFT TURN ARROW	15.6	46.8
US45/52	276+76.71	278+36.26	RT	3	LEFT TURN ARROW	15.6	46.8
US45/52	280+60.03	282+04.59	LT	3	LEFT TURN ARROW	15.6	46.8
US45/52	280+60.03	282+04.59	LT	3	LEFT TURN ARROW	15.6	46.8
US45/52	281+00.37	282+85.18	LT	3	RIGHT TURN ARROW	15.6	46.8
I57	445+36.67	445+54.86	LT	1	LANE DROP ARROW	41.5	41.5
I57	450+36.67	450+54.86	LT	1	LANE DROP ARROW	41.5	41.5
I57	498+92.05	499+10.24	RT	1	LANE DROP ARROW	41.5	41.5
I57	503+92.05	504+10.24	RT	1	LANE DROP ARROW	41.5	41.5
IL50	546+50.46	546+68.66	LT	1	LANE DROP ARROW	41.5	41.5
IL50	548+52.60	548+70.79	LT	1	LANE DROP ARROW	41.5	41.5
IL50	550+51.92	550+70.12	LT	1	LANE DROP ARROW	41.5	41.5
IL50	549+53.00	552+93.00	RT	3	RIGHT TURN ARROW	15.6	46.8
IL50	551+30.22	553+45.22	RT	3	LEFT TURN ARROW	15.6	46.8
IL50	551+30.22	553+45.22	RT	3	LEFT TURN ARROW	15.6	46.8
IL50	555+27.26	558+87.26	LT	3	LEFT TURN ARROW	15.6	46.8
IL50	555+27.26	558+87.26	LT	3	LEFT TURN ARROW	15.6	46.8
IL50	555+86.31	559+81.31	LT	3	RIGHT TURN ARROW	15.6	46.8
IL50	556+64.61	556+84.61	LT	1	RAILROAD X	54.0	54.0
IL50	556+71.44	556+77.44	LT	2	RAILROAD R	3.6	7.2
RAMP A	4435+24.51	4437+17.94	RT	3	RIGHT TURN ARROW	15.6	46.8
RAMP A	4435+24.51	4437+17.94	RT	3	RIGHT TURN ARROW	15.6	46.8
RAMP A	4435+94.24	4437+89.79	LT	3	RIGHT TURN ARROW	15.6	46.8
RAMP A	4435+94.24	4437+89.79	LT	3	RIGHT TURN ARROW	15.6	46.8
RAMP A	4437+11.44	4437+35.13	LT	1	WRONG WAY ARROW	24.3	24.3
RAMP A	4437+11.44	4437+35.13	LT	1	WRONG WAY ARROW	24.3	24.3
RAMP C	3410+42.79	3400+89.80	LT	4	LEFT TURN ARROW	15.6	62.4
RAMP C	3410+42.79	3400+89.80	LT	4	LEFT TURN ARROW	15.6	62.4
RAMP C	3410+12.60	3409+71.03	RT	2	RIGHT TURN ARROW	15.6	31.2
RAMP C	3410+12.60	3409+71.03	RT	2	RIGHT TURN ARROW	15.6	31.2
RAMP C	3409+65.57	3409+51.40	LT	1	WRONG WAY ARROW	24.3	24.3
RAMP C	3409+65.57	3409+51.40	LT	1	WRONG WAY ARROW	24.3	24.3
						TOTAL	3303

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corcoranlm
9/19/2014
$TIME$

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		DRAWN -	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
	PLOT DATE = 9/19/2014	DATE -	REVISED -

LAYOUT
DRAWN
REVIEWED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	46

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

MODIFIED URETHANE PAVEMENT MARKING - LINE 4"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
WHITE							
6000N	7428+57.42	7435+00.00	LT	1	SOLID WHITE	642.6	642.6
6000N	7428+57.42	7435+00.00	RT	1	SOLID WHITE	642.6	642.6
6000N	7543+68.94	7545+00.00	LT	1	SOLID WHITE	131.1	131.1
6000N	7543+68.94	7545+00.00	RT	1	SOLID WHITE	131.1	131.1
US45/52	263+00.00	265+40.72	LT	1	SOLID WHITE	240.7	240.7
US45/52	263+00.00	265+40.72	RT	1	SOLID WHITE	240.7	240.7
US45/52	293+55.61	296+00.00	LT	1	SOLID WHITE	244.4	244.4
US45/52	293+55.61	296+00.00	RT	1	SOLID WHITE	244.4	244.4
YELLOW							
6000N	7428+57.42	7435+00.00	-	1	SKIP-DASH	642.6	160.6
6000N	7543+68.94	7545+00.00	-	1	SKIP-DASH	131.1	32.8
US45/52	263+00.00	265+40.72	-	1	SKIP-DASH	240.7	60.2
US45/52	293+55.61	296+00.00	-	1	SKIP-DASH	244.4	61.1
						TOTAL	2,832

MODIFIED URETHANE PAVEMENT MARKING - LINE 6"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
WHITE							
6000N	7523+17.90	7523+43.96	LT/RT	1	SOLID WHITE	338.4	338.4
6000N	7523+58.59	7523+83.65	LT/RT	1	SOLID WHITE	365.5	365.5
RAMP C	3400+65.08	3407+24.23	LT	1	SKIP-GROOVED	659.1	164.8
RAMP B	6400+69.58	6407+24.18	LT	1	SKIP-GROOVED	654.6	163.7
						WHITE TOTAL	1,032
YELLOW							
6000N	7428+57.42	7435+00.00	RT	1	SOLID YELLOW	642.6	642.6
6000N	7435+00.00	7435+16.73	RT	1	DOUBLE YELLOW	116.7	233.4
6000N	7536+33.83	7539+80.76	RT	1	SOLID YELLOW	599.0	599.0
6000N	7539+80.76	7541.57.83	RT	1	DOUBLE YELLOW	177.1	354.2
6000N	7541+57.83	7545+00.00	RT	1	SOLID YELLOW	342.1	342.1
US45/52	263+00.00	265+40.72	LT	1	SOLID YELLOW	240.7	240.7
US45/52	290+90.48	296+00.00	RT	1	SOLID YELLOW	509.5	509.5
						YELLOW TOTAL	2,922
						TOTAL	3,954

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"

ALIGNMENT	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	FOOT
6000N	7435+16.73	1.0	LT/RT	7437+63.36	0.0	LT/RT	72
6000N	7439+12.11	9.6	LT	7443+24.88	16.8	LT	239
6000N	7446+18.80	44.0	LT	7447+09.19	44.0	LT	190
6000N	7447+91.10	40.1	LT	7448+77.90	40.0	LT	188
6000N	7446+21.28	36.0	RT	7447+08.27	36.1	RT	194
6000N	7447+90.18	40.0	RT	7448+80.38	40.0	RT	189
6000N	7452+00.66	16.0	RT	7455+08.00	16.0	RT	136
6000N	7456+12.00	16.0	LT	7459+20.47	16.0	LT	138
6000N	7459+21.89	16.0	RT	7462+30.00	16.0	RT	141
6000N	7463+37.00	16.0	LT	7466+67.74	16.0	LT	141
6000N	7468+55.78	40.0	LT	7469+40.61	40.0	LT	166
6000N	7468+39.28	40.0	RT	7469+46.96	40.0	RT	120
6000N	7480+23.01	40.0	LT	7481+30.69	40.0	LT	112
6000N	7480+29.36	40.0	RT	7481+14.20	40.0	RT	169
6000N	7485+76.86	0.0	LT/RT	7500+21.08	0.0	LT/RT	626
6000N	7501+13.23	0.0	LT/RT	7517+06.85	0.0	LT/RT	647
6000N	7524+27.38	43.0	LT	7525+39.28	42.1	LT	561
6000N	7526+20.02	40.0	LT	7527+23.37	40.0	LT	234
6000N	7524+16.48	43.0	RT	7525+26.57	43.0	RT	424
6000N	7526+07.65	40.9	RT	7527+19.27	40.0	RT	521
6000N	7446+60.42	91.5	LT	7446+79.22	75.0	LT	176
6000N	7447+09.96	65.0	LT	7448+00.08	51.1	LT	682
6000N	7448+25.89	59.3	LT	7448+42.81	78.6	LT	176
6000N	7446+57.92	75.9	RT	7446+74.71	56.7	RT	112
6000N	7446+99.13	49.1	RT	7447+89.34	63.0	RT	434
6000N	7448+18.91	72.6	RT	7448+37.39	89.0	RT	112
6000N	7468+61.03	82.1	LT	7468+85.17	56.7	LT	242
6000N	7469+25.16	52.6	LT	7469+65.16	52.6	LT	283
6000N	7468+80.09	79.9	RT	7468+94.80	61.8	RT	112
6000N	7469+34.37	59.1	RT	7469+72.00	59.1	RT	168
6000N	7479+98.21	59.6	LT	7480+35.77	59.6	LT	276
6000N	7480+72.84	63.8	LT	7480+88.30	81.2	LT	154
6000N	7480+04.65	52.1	RT	7480+44.82	52.1	RT	182
6000N	7480+86.22	55.5	RT	7481+09.39	81.8	RT	168
6000N	7500+30.45	48.0	LT	7500+95.87	48.0	LT	344
6000N	7524+86.21	96.8	LT	7525+01.67	81.0	LT	154
6000N	7525+30.85	66.9	LT	7526+33.90	51.4	LT	748
6000N	7526+66.96	64.8	LT	7526+85.84	82.7	LT	176
6000N	7524+52.80	88.8	RT	7524+72.79	72.9	RT	126
6000N	7525+12.43	56.5	RT	7526+15.03	72.0	RT	476
6000N	7526+41.62	81.3	RT	7526+57.41	96.6	RT	154
US 45/52	279+08.86	63.0	LT	279+99.78	54.9	LT	420
US 45/52	278.96.56	54.9	RT	279+87.47	63.0	RT	420
IL 50	553+94.93	61.0	RT	554+86.99	61.0	RT	660
IL 50	527+77.07	5.5	LT	538+33.01	7.3	RT	221
IL 50	529+53.38	30.0	LT	552+93.91	80.0	LT	1059
IL 50	543+92.44	40.0	RT	549+52.44	64.0	RT	136
IL 50	559+81.31	64.0	LT	564+83.32	40.0	LT	110
IL 50	573+05.23	6.1	LT	576+60.44	0.0	RT	140
RAMP A	4418+59.27	16.0	LT	4421+15.49	16.0	LT	106
RAMP D	5418+56.78	16.0	LT	5421+15.06	16.0	LT	106
						TOTAL	14,040

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	FOOT
6000N	7446+60.32	12.0	LT/RT				24.0
6000N	7446+71.95	12.0	RT				24.0
6000N	7446+62.71	56.8	RT				18.0
6000N	7448+36.47	60.8	LT				18.0
6000N	7448+27.23	16.0	LT				24.0
6000N	7448+38.86	8.0	RT				24.0
6000N	7469+31.43	16.0	RT				24.0
6000N	7468+86.17	62.1	RT				18.0
6000N	7470+79.21	8.0	LT/RT				48.0
6000N	7478+90.77	8.0	LT/RT				48.0
6000N	7480+38.55	16.0	LT				24.0
6000N	7480+81.90	63.5	LT				18.0
6000N	7500+45.12	65.0	LT				18.0
6000N	7520+20.88	5.0	LT/RT				60.0
6000N	7520+70.88	5.0	LT/RT				60.0
6000N	7523+16.90	5.0	LT/RT				60.0
6000N	7523+89.63	19.0	LT				34.8
6000N	7526+77.92	65.6	LT				18.0
6000N	7526+62.94	40.0	LT/RT				48.0
6000N	7527+14.94	40.0	LT				24.0
6000N	7527+64.94	40.0	LT				24.0
US 45/52	278+57.49	8.0	LT/RT				24.0
US 45/52	278+69.62	16.0	RT				26.0
US 45/52	278+58.78	63.7	RT				18.0
US 45/52	280+37.56	63.7	LT				18.0
US 45/52	280+26.72	42.0	LT				26.0
US 45/52	280+38.81	16.0	LT				24.0
RAMP A	4438+09.13	40.6	RT				32.0
RAMP A	4438+10.01	0.0	LT				25.0
RAMP D	5435+82.76	25.1	LT				25.0
RAMP D	5435+86.28	45.0	RT				32.0
IL 50	553+46.22	8.0	LT/RT				24.0
IL 50	553+57.32	16.0	RT				24.0
IL 50	553+50.78	73.4	RT				18.0
IL 50	555+22.92	76.2	LT				18.0
IL 50	555+14.17	40.0	LT				24.0
IL 50	555+26.26	16.0	LT				24.0
IL 50	556+49.62	52.0	LT				12.0
IL 50	556+99.62	52.0	LT				12.0
						TOTAL	1,065

HANSON

corcoranlm
10/7/2014
$TIME$

LAYOUT
DRAWN
REVIEWED

FILE NAME = c:\pw_work\pwidot\corcoranlm\d0412638\D309H0038-sht-schedule001.dgn	USER NAME = corcoranlm	DESIGNED -	REVISED -
		DRAWN -	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
	PLOT DATE = 10/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	47

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

RAISED REFLECTIVE PAVEMENT MARKER

ALIGNMENT	STA FR	STA TO	LT/RT	# OF CRYSTALS	LINE TYPE	LENGTH	EACH	COMMENT
P_4552	274+40.72	278+39.23	LT	1	SKIP-DASH 2	398.5	4.0	SKIP DASH LANE LINE
P_4552	268+04.61	278+68.62	RT	1	SKIP-DASH 2	1064.0	14.0	SKIP DASH LANE LINE
P_4552	263+00.08	268+05.58	RT	2	SOLID	505.5	26.0	DOUBLE YELLOW LINE
P_4552	268+05.58	269+75.19	LT	1	SOLID	169.6	5.0	SOLID YELLOW LINE
P_4552	268+05.59	271+97.73	RT	1	SOLID	392.1	10.0	SOLID YELLOW LINE
P_4552	276+56.49	278+57.49	RT	1	SOLID	201.0	6.0	SOLID WHITE LINE
P_4552	276+56.49	278+70.62	RT	1	SOLID	214.1	6.0	SOLID WHITE LINE
P_4552	274+90.03	278+16.08	RT	1	SOLID	326.1	9.0	SOLID WHITE LINE
P_4552	280+80.26	283+05.51	LT	1	SOLID	225.3	6.0	SOLID WHITE LINE
P_4552	280+25.72	282+24.81	LT	1	SOLID	199.1	5.0	SOLID WHITE LINE
P_4552	280+38.81	282+24.81	LT	1	SOLID	186.0	5.0	SOLID WHITE LINE
P_4552	286+98.59	290+90.48	LT	1	SOLID	391.9	10.0	SOLID YELLOW LINE
P_4552	289+20.85	290+90.48	RT	1	SOLID	169.6	5.0	SOLID YELLOW LINE
P_4552	290+90.48	296+00.00	RT	2	SOLID	509.5	26.0	DOUBLE YELLOW LINE
P_4552	280+27.72	290+91.49	LT	1	SKIP-DASH 2	1063.8	14.0	SKIP DASH LANE LINE
P_4552	280+57.10	284+55.62	RT	1	SKIP-DASH 2	398.5	4.0	SKIP DASH LANE LINE
P_57CL	444+86.01	456+86.17	LT	2	SKIP-DASH 2	1200.2	30.0	SKIP DASH LANE LINE
P_57CL	438+00.00	513+00.00	LT	2	SKIP-DASH 2	7500.0	188.0	SKIP DASH LANE LINE
P_57CL	438+00.00	513+00.00	RT	2	SKIP-DASH 2	7500.0	188.0	SKIP DASH LANE LINE
P_57CL	492+60.88	504+61.04	RT	2	SKIP-DASH 2	1200.2	30.0	SKIP DASH LANE LINE
P_RA	4435+59.01	4438+17.01	LT	1	SOLID	258.0	7.0	SOLID WHITE LINE
P_RA	4435+00.00	4437+41.14	RT	1	SOLID	241.1	7.0	SOLID WHITE LINE
P_RA	4434+99.77	4438+01.00	RT	1	SOLID	301.2	8.0	SOLID WHITE LINE
P_RB	6400+69.58	6407+24.18	LT	1	SKIP-DASH	654.6	17.0	RAMP SKIP DASH LINE
P_RC	3400+65.08	3407+24.23	LT	1	SKIP-DASH	659.1	17.0	RAMP SKIP DASH LINE
P_RD	5432+43.78	5435+94.26	LT	1	SOLID	350.5	9.0	SOLID WHITE LINE
P_RD	5432+43.78	5435+94.26	LT	1	SOLID	350.5	9.0	SOLID WHITE LINE
P_RD	5433+57.74	5435+77.19	RT	1	SOLID	219.4	6.0	SOLID WHITE LINE
P_IL50	527+05.57	537+64.46		2	SOLID-T	1058.9	106.0	FLUSH MEDIAN
P_IL50	527+05.57	553+20.18	LT	1	SKIP-DASH 2	2614.6	32.0	SKIP DASH LANE LINE
P_IL50	546+52.58	551+84.81	LT	1	SKIP-DASH 2	532.2	6.0	SKIP DASH LANE LINE
P_IL50	527+08.95	553+56.32	RT	1	SKIP-DASH 2	2647.4	34.0	SKIP DASH LANE LINE
P_IL50	555+15.17	578+01.73	LT	1	SKIP-DASH 2	2286.6	28.0	SKIP DASH LANE LINE
P_IL50	555+51.51	578+01.73	RT	1	SKIP-DASH 2	2250.2	28.0	SKIP DASH LANE LINE
P_IL50	551+30.22	553+45.22	RT	1	SOLID	215.0	6.0	SOLID WHITE LINE
P_IL50	551+30.22	553+58.32	RT	1	SOLID	228.1	6.0	SOLID WHITE LINE
P_IL50	555+13.17	558+87.26	LT	1	SOLID	374.1	10.0	SOLID WHITE LINE
P_IL50	555+27.26	558+87.26	LT	1	SOLID	360.0	9.0	SOLID WHITE LINE
P_IL50	572+80.78	578+16.73		2	SOLID-T	536.0	54.0	FLUSH MEDIAN
						TOTAL	990	

PRISMATIC CURB REFLECTOR

ALIGNMENT	STA FR	STA TO	LT/RT	# OF CRYSTALS	LINE TYPE	LENGTH	EACH
P_6000	7437+69.38	7439+04.00	LT/RT	2	TAPER	134.6	14.0
P_6000	7439+97.76	7446+37.52	RT	1	TAPER	639.8	32.0
P_6000	7439+97.76	7446+37.52	LT	1	TAPER	639.8	32.0
P_6000	7446+57.75		RT		CORNER ISLAND		19.0
P_6000	7446+62.19		LT		CORNER ISLAND		19.0
P_6000	7447+89.77		RT		CORNER ISLAND		19.0
P_6000	7448+00.19		LT		CORNER ISLAND		19.0
P_6000	7448+61.66	7454+87.45	LT	1	TAPER	625.8	32.0
P_6000	7448+61.66	7454+87.45	LT	1	TAPER	625.8	32.0
P_6000	7456+32.55	7462+09.45	LT	1	TAPER	576.9	29.0
P_6000	7456+32.55	7462+09.45	LT	1	TAPER	576.9	29.0
P_6000	7463+51.91	7469+46.94	RT	1	TANGENT	595.0	15.0
P_6000	7463+51.91	7468+12.31	LT	1	TAPER	460.4	24.0
P_6000	7468+12.31	7468+90.19	LT	1	TANGENT	77.9	2.0
P_6000	7468+68.58		LT		CORNER ISLAND		19.0
P_6000	7468+74.13		RT		CORNER ISLAND		19.0
P_6000	7468+90.19	7469+49.39	LT	1	TAPER	59.2	3.0
P_6000	7470+80.21	7478+89.81	LT	1	TAPER	809.6	41.0
P_6000	7470+80.21	7478+89.81	LT	1	TAPER	809.6	41.0
P_6000	7480+22.01	7485+51.60	LT	1	TANGENT	529.6	14.0
P_6000	7480+28.57		LT		CORNER ISLAND		19.0
P_6000	7480+44.82		RT		CORNER ISLAND		19.0
P_6000	7485+51.60	7486+36.23	LT	1	TAPER	84.6	5.0
P_6000	7480+21.96	7480+79.79	RT	1	TAPER	57.8	3.0
P_6000	7480+79.79	7485+51.35	RT	1	TANGENT	471.6	12.0
P_6000	7485+51.35	7486+36.28	RT	1	TAPER	84.9	5.0
P_6000	7515+97.19	7517+34.03	LT	1	TAPER	136.8	7.0
P_6000	7517+34.03	7523+31.17	LT	1	TANGENT	597.1	15.0
P_6000	7515+97.19	7520+26.94	RT	1	TAPER	429.8	22.0
P_6000	7520+26.94	7523+31.17	RT	1	TANGENT	304.2	8.0
P_6000	7523+82.51	7524+63.76	LT	1	TANGENT	81.3	3.0
P_6000	7524+54.74		RT		CORNER ISLAND		19.0
P_6000	7524+63.76	7524+96.55	LT	1	TAPER	32.8	2.0
P_6000	7524+68.13		LT		CORNER ISLAND		19.0
P_6000	7523+82.51	7524+96.55	LT	1	TANGENT	114.0	3.0
P_6000	7526+18.24		RT		CORNER ISLAND		19.0
P_6000	7526+32.16		LT		CORNER ISLAND		19.0
P_6000	7526+83.90	7533+28.99	LT	1	TAPER	645.1	33.0
P_6000	7533+28.99	7535+33.83	LT	1	TANGENT	204.8	6.0
P_6000	7535+33.83	7538+16.02	LT	1	TAPER	282.2	15.0
P_6000	7526+83.90	7538+15.90	LT	1	TANGENT	1132.0	29.0
P_4552	269+86.31	278+34.18	LT	1	TANGENT	847.9	22.0
P_4552	269+86.31	271+97.74	RT	1	TAPER	211.4	11.0
P_4552	271+97.74	274+64.73	RT	1	TANGENT	267.0	7.0
P_4552	274+64.73	278+34.18	RT	1	TAPER	369.5	19.0
P_4552	280+62.16	284+16.56	LT	1	TAPER	354.4	18.0
P_4552	284+16.56	286+98.58	LT	1	TANGENT	282.0	8.0
P_4552	286+98.58	289+14.85	LT	1	TAPER	216.3	11.0
P_4552	280+62.16	289+14.85	RT	1	TANGENT	852.7	22.0

PRISMATIC CURB REFLECTOR

ALIGNMENT	STA FR	STA TO	LT/RT	# OF CRYSTALS	LINE TYPE	LENGTH	EACH
P_IL50	537+73.93	553+30.22	LT	1	TANGENT	1556.3	39.0
P_IL50	537+73.93	542+68.27	RT	1	TAPER	494.3	25.0
P_IL50	542+68.27	547+85.17	RT	1	TANGENT	516.9	13.0
P_IL50	547+85.17	553+30.17	RT	1	TAPER	545.0	28.0
P_IL50	555+25.00	563+80.32	RT	1	TANGENT	855.3	22.0
P_IL50	555+25.00	561+87.26	LT	1	TAPER	662.3	34.0
P_IL50	561+87.26	563+80.32	LT	1	TANGENT	193.1	5.0
P_IL50	564+47.02	571+26.89	LT	1	TANGENT	679.9	17.0
P_IL50	571+26.89	572+08.62	LT	1	TAPER	81.7	5.0
P_IL50	564+47.02	572+08.62	RT	1	TANGENT	761.6	20.0
						TOTAL	1062

NOTE: TAPER: BIDIRECTIONAL REFLECTORS AT 20' (TAPER SECTIONS OF MEDIANS)
TANGENT: BIDIRECTIONAL REFLECTORS AT 40' (TANGENT SECTIONS OF MEDIANS)

GUARDRAIL MARKERS, TYPE A

ALIGNMENT	STA FR	STA TO	LT/RT	-	LINE TYPE	LENGTH	EACH
P_6000	7471+01.84	7473+01.60	RT		TANGENT	199.8	4
P_6000	7476+68.23	7478+30.59	RT		TANGENT	162.4	4
P_6000	7478+24.78	7479+17.70	LT		TANGENT	92.9	2
						TOTAL	10

BARRIER WALL MARKERS, TYPE B

ALIGNMENT	STA FR	STA TO	LT/RT	-	LINE TYPE	LENGTH	EACH
6000N	7470+70.16	7478+24.78	LT		TANGENT	754.6	5
						TOTAL	5

TERMINAL MARKER - DIRECT APPLIED

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	EACH
P_6000	7470+51.96	60.06	RT				1
P_6000	7478+80.53	57.9	RT				1
P_6000	7479+17.70	49.21	LT				1
						TOTAL	3

CONCRETE WINGWALL REMOVAL

ALIGNMENT	STA	LT/RT					EACH
I-57	504+33.20	LT					1.0
	504+36.40	RT					1.0
						TOTAL	2

HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME =
D309H0038-sht-schedule001.dgn

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 8/7/2014

DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.12.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	48

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

BITUMINOUS MATERIALS (PRIME COAT)

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	POUND
APPLICATION BETWEEN AGGREGATE AND BINDER (0.25 LB/SQ FT)							
6000N	7435+00.00			7436+16.15			818
	7500+21.08			7501+11.15			173
6000N EB	7523+39.06			7523+44.11			100
	7523+66.81			7523+71.86			88
6000N WB	7523+39.06			7523+44.11			91
	7523+66.81			7523+71.86			84
APPLICATION BETWEEN HMA SURFACE LIFTS (0.05 LB/SQ FT)							
6000N	7435+00.00			7436+16.15			164
	7500+21.08			7501+11.15			35
6000N EB	7523+39.06			7523+44.11			20
	7523+66.81			7523+71.86			18
6000N WB	7523+39.06			7523+44.11			18
	7523+66.81			7523+71.86			17
BETWEEN MILLED SURFACE AND BINDER							
I-57 NB	438+00			439+06.64			148
	439+06.64			439+27.54			29
	439+27.54			439+52.54			34
	439+52.54			442+27.54			381
	442+27.54			457+27.54			2076
	457+27.54			460+42.72			437
	460+42.72			465+92.72			762
	465+92.72			466+42.72			69
	466+42.72			487+60.01			4034
	487+60.01			490+60.88			416
	490+60.88			492+60.88			275
	492+60.88			494+61.04			278
	494+61.04			504+61.04			1374
	504+61.04			508+04.10			471
	508+04.10			508+91.16			121
	508+91.16			510+14.51			167
	510+14.51			510+65.00			69
	510+65.00			513+00.00			449

BITUMINOUS MATERIALS (PRIME COAT)

ROUTE	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	POUND
I-57 SB	438+00.00			438+86.01			167
	438+86.01			439+36.01			70
	439+36.01			456+86.17			2428
	456+86.17			458+86.17			276
	458+86.17			461+87.07			418
	461+87.07			485+33.66			4464
	485+33.66			485+83.66			70
	485+83.66			491+33.66			764
	491+33.66			494+48.84			439
	494+48.84			508+02.76			1878
	508+02.76			508+91.16			123
	508+91.16			509+50.57			80
	509+50.57			512+22.90			379
	512+22.90			513+00.00			137
BETWEEN BINDER AND SURFACE							
I-57 NB							
	438+00			439+06.64			148
	439+06.64			439+27.54			29
	439+27.54			439+52.54			34
	439+52.54			442+27.54			381
	442+27.54			457+27.54			2076
	457+27.54			460+42.72			437
	460+42.72			465+92.72			762
	465+92.72			466+42.72			69
	466+42.72			487+60.01			4034
	487+60.01			490+60.88			416
	490+60.88			492+60.88			275
	492+60.88			494+61.04			278
	494+61.04			504+61.04			1374
	504+61.04			508+04.10			471
	508+04.10			508+91.16			121
	508+91.16			510+14.51			167
	510+14.51			510+65.00			69
	510+65.00			513+00.00			449
I-57 SB							
	438+00.00			438+86.01			167
	438+86.01			439+36.01			70
	439+36.01			456+86.17			2428
	456+86.17			458+86.17			276
	458+86.17			461+87.07			418
	461+87.07			485+33.66			4464
	485+33.66			485+83.66			70
	485+83.66			491+33.66			764
	491+33.66			494+48.84			439
	494+48.84			508+02.76			1878
	508+02.76			508+91.16			123
	508+91.16			509+50.57			80
	509+50.57			512+22.90			379
	512+22.90			513+00.00			137
						TOTAL	48190

REMOVE ATTENUATOR BASE

ALIGNMENT	STA.	OFFSET	LT/RT	STA.	OFFSET	LT/RT	EACH
I-57	474+32.89	3.07	RT	474+65.47	3.73	RT	1
I-57	475+14.43	3.24	LT	474+81.85	4.01	LT	1
						TOTAL	2

REMOVE IMPACT ATTENUATORS SAND MODULE

ALIGNMENT	STA.	OFFSET	LT/RT	STA.	OFFSET	LT/RT	EACH
I-57	474+32.89	3.07	RT	474+65.47	3.73	RT	1
I-57	475+14.43	3.24	LT	474+81.85	4.01	LT	1
						TOTAL	2

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7436+16.13	18.50	RT	7436+47.68	18.61	RT	31.6
6000N	7436+16.13	18.50	LT	7436+47.36	18.58	LT	31.2
6000N	7436+52.58	18.65	RT	7437+57.53	20.77	RT	105.0
6000N	7436+52.36	18.61	LT	7437+57.48	20.21	LT	105.1
6000N	7437+62.43	20.93	RT	7438+60.05	25.26	RT	97.6
6000N	7437+62.50	20.33	LT	7438+66.86	23.87	LT	104.4
6000N	7438+97.45	27.50	RT	7440+07.50	33.17	RT	110.1
6000N	7438+94.99	25.14	LT	7440+07.52	31.59	LT	112.5
6000N	7440+12.50	33.36	RT	7440+72.50	35.22	RT	60.0
6000N	7440+12.41	31.92	LT	7440+72.45	35.55	LT	60.2
6000N	7440+77.35	35.82	LT	7440+87.53	36.36	LT	10.2
6000N	7440+92.42	32.62	LT	7441+02.45	37.13	LT	10.0
6000N	7441+07.50	35.93	RT	7441+37.50	36.31	RT	30.0
6000N	7441+07.35	37.38	LT	7441+37.53	38.79	LT	30.2
6000N	7441+42.50	36.31	RT	7441+97.50	37.62	RT	55.0
6000N	7441+42.43	39.00	LT	7441+97.53	41.13	LT	55.1
6000N	7442+02.50	37.62	RT	7444+07.50	48.50	RT	205.0
6000N	7442+02.43	41.30	LT	7444+07.55	44.50	LT	205.1
6000N	7444+12.50	48.50	RT	7444+97.55	48.50	RT	85.1
6000N	7444+12.45	44.50	LT	7444+97.51	46.70	LT	85.1
6000N	7445+02.45	48.50	RT	7445+35.53	48.50	RT	33.1
6000N	7445+02.39	47.18	LT	7445+35.49	50.49	LT	33.1
6000N	7445+40.43	5.00	RT	7445+96.55	48.50	RT	56.1
6000N	7445+40.37	50.98	LT	7445+85.54	55.50	LT	45.2
6000N	7449+16.84	51.18	RT	7449+77.45	45.12	RT	60.9
6000N	7449+16.84	52.50	LT	7449+77.74	52.50	LT	60.9
6000N	7449+82.32	44.63	RT	7450+47.40	40.50	RT	65.3
6000N	7449+82.64	52.50	LT	7450+47.74	52.50	LT	65.1
6000N	7450+52.30	40.50	RT	7451+12.40	40.50	RT	60.1
6000N	7450+52.64	52.50	LT	7451+12.74	52.50	LT	60.1
6000N	7451+17.30	40.50	RT	7451+97.40	40.50	RT	80.1
6000N	7451+17.67	52.36	LT	7451+97.76	47.56	LT	80.1
6000N	7452+02.30	40.50	RT	7452+77.40	40.50	RT	75.1
6000N	7452+02.65	47.27	LT	7452+77.74	42.76	LT	75.1
6000N	7452+82.30	40.50	RT	7453+67.40	40.50	RT	85.1
6000N	7452+82.63	42.47	LT	7453+67.70	40.50	LT	85.1
6000N	7453+72.30	40.50	RT	7454+57.40	40.50	RT	85.1
6000N	7453+72.60	40.50	LT	7454+57.70	40.50	LT	85.1
6000N	7454+62.30	40.50	RT	7455+47.40	40.50	RT	85.1
6000N	7454+62.60	40.50	LT	7455+47.70	40.50	LT	85.1
6000N	7455+52.30	40.50	RT	7456+37.40	40.50	RT	85.1
6000N	7455+52.60	40.50	LT	7456+37.70	40.50	LT	85.1
6000N	7456+42.30	40.50	RT	7457+37.40	40.50	RT	95.1
6000N	7456+42.60	40.50	LT	7457+37.70	40.50	LT	95.1
6000N	7457+42.30	40.50	RT	7457+97.40	40.50	RT	55.1
6000N	7457+42.60	40.50	LT	7457+97.70	40.50	LT	55.1
6000N	7458+02.30	40.50	RT	7458+97.40	40.50	RT	95.1
6000N	7458+02.60	40.50	LT	7458+97.70	40.50	LT	95.1
6000N	7459+02.30	40.50	RT	7459+97.40	40.50	RT	95.1
6000N	7459+02.60	40.50	LT	7459+97.70	40.50	LT	95.1
6000N	7460+02.30	40.50	RT	7460+97.40	40.50	RT	95.1
6000N	7460+02.60	40.50	LT	7460+97.70	40.50	LT	95.1
6000N	7461+02.30	40.50	RT	7461+97.35	40.50	RT	95.0
6000N	7461+02.60	40.50	LT	7461+97.70	40.50	LT	95.1
6000N	7462+02.35	40.00	RT	7462+77.35	40.50	RT	75.0
6000N	7462+02.60	40.50	LT	7462+77.70	40.50	LT	75.1
6000N	7462+82.35	40.50	RT	7463+67.48	44.20	RT	85.1
6000N	7462+82.60	40.50	LT	7463+67.55	40.50	LT	85.0

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7463+72.48	44.20	RT	7464+57.48	49.53	RT	85.0
6000N	7463+72.45	40.50	LT	7464+57.55	40.50	LT	85.1
6000N	7464+62.48	49.53	RT	7465+82.50	52.50	RT	120.0
6000N	7464+62.45	40.50	LT	7465+82.55	40.50	LT	120.1
6000N	7465+87.50	52.50	RT	7466+47.50	52.50	RT	60.0
6000N	7465+87.45	40.50	LT	7466+47.55	40.50	LT	60.1
6000N	7466+52.50	52.50	RT	7467+87.55	52.50	RT	135.1
6000N	7466+52.45	40.50	LT	7467+86.04	51.50	LT	133.6
6000N	7467+92.45	52.50	RT	7468+57.59	66.75	RT	67.3
6000N	7467+92.36	52.28	LT	7468+57.71	80.12	LT	71.8
6000N	7469+76.67	51.51	RT	7470+97.59	44.53	RT	120.9
6000N	7469+72.47	40.50	LT	7470+97.55	40.50	LT	125.1
6000N	7471+02.48	44.19	RT	7472+27.50	40.50	RT	125.0
6000N	7471+02.45	40.50	LT	7472+27.55	40.50	LT	125.1
6000N	7472+32.50	40.50	RT	7473+44.67	40.50	RT	112.2
6000N	7472+32.45	40.50	LT	7473+44.67	40.50	LT	112.2
6000N	7476+25.17	40.50	RT	7477+52.50	40.50	RT	127.3
6000N	7476+25.17	40.50	LT	7477+52.55	40.50	LT	127.4
6000N	7477+57.50	40.50	RT	7478+82.50	40.50	RT	125.0
6000N	7477+57.45	40.50	LT	7478+82.52	45.24	LT	125.2
6000N	7478+87.50	40.50	RT	7479+92.50	40.50	RT	105.0
6000N	7478+87.41	45.58	LT	7479+87.55	47.50	LT	100.1
6000N	7481+83.94	51.50	RT	7482+72.56	42.64	RT	88.6
6000N	7481+57.06	52.50	LT	7482+72.55	52.50	LT	115.5
6000N	7482+77.54	42.14	RT	7484+02.50	40.50	RT	125.0
6000N	7482+77.45	52.50	LT	7484+02.58	46.07	LT	125.3
6000N	7484+07.50	40.50	RT	7485+32.50	40.50	RT	125.0
6000N	7484+07.48	45.78	LT	7485+32.55	40.50	LT	125.2
6000N	7485+37.50	40.50	RT	7486+32.50	40.50	RT	95.0
6000N	7485+37.45	40.50	LT	7486+32.55	40.50	LT	95.1
6000N	7486+37.50	40.50	RT	7487+32.51	38.87	RT	95.0
6000N	7486+37.45	40.50	LT	7487+32.56	38.87	LT	95.1
6000N	7487+37.51	38.87	RT	7488+32.51	36.65	RT	95.0
6000N	7487+37.46	38.76	LT	7488+32.56	36.65	LT	95.1
6000N	7488+37.51	36.65	RT	7489+32.55	35.50	RT	95.0
6000N	7488+37.46	36.54	LT	7488+72.56	35.76	LT	35.1
6000N	7489+37.45	35.50	RT	7489+97.50	35.50	RT	60.0
6000N	7488+77.46	35.65	LT	7489+32.55	35.50	LT	55.1
6000N	7490+54.27	35.50	RT	7490+97.55	35.50	RT	43.3
6000N	7489+73.40	35.50	LT	7490+19.55	35.50	LT	46.2
6000N	7491+02.45	35.50	RT	7491+32.50	35.50	RT	30.0
6000N	7490+24.55	35.50	LT	7490+97.55	35.50	LT	73.0
6000N	7491+37.50	35.50	RT	7492+32.50	35.50	RT	95.0
6000N	7491+02.45	35.50	LT	7491+32.55	35.50	LT	30.1
6000N	7492+37.50	35.50	RT	7493+32.50	35.50	RT	95.0
6000N	7491+37.45	35.50	LT	7493+32.55	35.50	LT	195.1
6000N	7492+37.45	35.50	RT	7493+32.55	35.50	RT	95.1
6000N	7493+37.50	35.50	RT	7494+32.50	35.50	RT	95.0
6000N	7493+37.45	35.50	LT	7494+32.55	35.50	LT	95.1
6000N	7494+37.50	35.50	RT	7495+32.50	35.50	RT	95.0
6000N	7494+37.45	35.50	LT	7495+32.55	35.50	LT	95.1
6000N	7495+37.50	35.50	RT	7496+32.50	35.50	RT	95.0
6000N	7495+37.45	35.50	LT	7496+32.55	35.50	LT	95.1
6000N	7496+37.50	35.50	RT	7497+32.50	35.50	RT	95.0
6000N	7496+37.45	35.50	LT	7497+32.55	35.50	LT	95.1
6000N	7497+37.50	35.50	RT	7498+32.50	35.50	RT	95.0
6000N	7497+37.45	35.50	LT	7498+32.55	35.50	LT	95.1
6000N	7498+37.50	35.50	RT	7499+32.50	35.50	RT	95.0

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7498+37.45	35.50	LT	7499+32.55	35.50	LT	95.1
6000N	7499+37.50	35.50	LT	7500+32.50	35.50	LT	95.0
6000N	7499+37.45	35.50	LT	7500+01.06	35.50	LT	63.6
6000N	7500+37.50	35.50	RT	7501+32.50	35.50	RT	95.0
6000N	7501+37.45	35.50	LT	7502+32.55	35.50	LT	95.1
6000N	7501+37.50	35.50	RT	7502+32.50	35.50	RT	95.0
6000N	7502+37.45	35.50	LT	7503+32.55	35.50	LT	95.1
6000N	7502+37.50	35.50	RT	7503+32.50	35.50	RT	95.0
6000N	7503+37.45	35.50	LT	7504+32.55	35.50	LT	95.1
6000N	7503+37.50	35.50	RT	7504+32.50	35.50	RT	95.0
6000N	7504+37.45	35.50	LT	7505+32.55	35.50	LT	95.1
6000N	7504+37.50	35.50	RT	7505+32.50	35.50	RT	95.0
6000N	7505+37.45	35.50	LT	7506+32.55	35.50	LT	95.1
6000N	7505+37.50	35.50	RT	7506+32.50	35.50	RT	95.0
6000N	7506+37.45	35.50	LT	7507+32.55	35.50	LT	95.1
6000N	7506+37.50	35.50	RT	7507+32.50	35.50	RT	95.0
6000N	7507+37.45	35.50	LT	7508+32.55	35.50	LT	95.1
6000N	7507+37.50	35.50	RT	7508+32.50	35.50	RT	95.0
6000N	7508+37.45	35.50	LT	7509+32.55	35.50	LT	95.1
6000N	7508+37.50	35.50	RT	7509+32.50	35.50	RT	95.0
6000N	7509+37.45	35.50	LT	7510+32.55	35.50	LT	95.1
6000N	7509+37.50	35.50	RT	7510+32.50	35.50	RT	95.0
6000N	7510+37.45	35.50	LT	7512+32.54	37.23	LT	195.1
6000N	7510+37.50	35.50	RT	7512+32.49	37.23	RT	195.0
6000N	7512+37.44	37.34	LT	7513+32.54	39.45	LT	95.1
6000N	7512+37.49	37.23	RT	7513+32.49	39.45	RT	95.0
6000N	7513+37.44	39.56	LT	7514+32.54	41.68	LT	95.1
6000N	7513+37.49	39.45	RT	7514+32.49	41.68	RT	95.0
6000N	7514+37.44	41.79	LT	7515+32.55	43.50	LT	95.1
6000N	7514+37.49	41.68	RT	7515+32.59	43.50	RT	95.1
6000N	7515+37.45	43.50	LT	7516+32.55	43.50	LT	95.1
6000N	7515+37.41	43.50	RT	7516+32.52	44.56	RT	95.1
6000N	7516+37.45	43.50	LT	7517+32.55	43.50	LT	95.1
6000N	7516+37.42	44.85	RT	7517+32.48	50.56	RT	95.2
6000N	7517+37.45	43.50	LT	7517+97.55	43.50	LT	60.1
6000N	7517+37.47	50.86	RT	7517+97.52	54.46	RT	60.2
6000N	7518+02.45	43.50	LT	7518+47.55	43.50	LT	45.1
6000N	7518+02.42	54.75	RT	7518+47.50	55.50	RT	45.1
6000N	7518+52.45	43.50	LT	7519+47.55	43.50	LT	95.1
6000N	7518+52.50	55.50	RT	7519+47.55	55.50	RT	95.1
6000N	7519+52.45	43.50	LT	7520+47.55	43.50	LT	95.1
6000N	7519+52.45	55.50	RT	7520+47.55	55.50	RT	95.1
6000N	7520+52.45	43.50	LT	7522+47.55	43.50	LT	195.1
6000N	7520+52.45	55.50	RT	7522+47.55	55.50	RT	195.1
6000N	7527+47.23	52.50	LT	7528+29.56	52.50	LT	82.3
6000N	7522+52.45	55.50	RT	7523+22.50	55.50	RT	70.0
6000N	7523+27.50	55.50	RT	7523+28.95	55.50	RT	1.4
6000N	7527+55.03	63.95	LT	7531+32.12	65.17	LT	377.2
6000N	7528+69.49	52.50	LT	7528+95.13	52.50	LT	25.6
6000N	7527+55.82	51.50	RT	7528+10.62	46.02	RT	55.1
6000N	7529+05.12	52.50	LT	7529+94.99	52.50	LT	89.9
6000N	7528+50.57	42.03	RT	7529+95.00	40.50	RT	144.4
6000N	7530+04.99	52.50	LT	7530+95.09	52.50	LT	90.1
6000N	7530+05.00	40.50	RT	7532+91.93	40.50	RT	286.9
6000N	7531+05.09	52.50	LT	7532+91.97	41.64	LT	186.9
6000N	7533+01.93	40.50	RT	7533+70.02	40.50	RT	68.1
6000N	7533+01.95	41.04	LT	7534+60.01	40.50	LT	158.1
6000N	7533+80.02	40.50	RT	7534+60.03	40.15	RT	80.0

HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

hsso0041 12\03\2013 8:48:17 AM

FILE NAME = D309H0038-sht-schedule001	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1
MODEL NAME = SCH1	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -			COUNTY KANKAKEE	TOTAL SHEETS 819
	PLOT DATE = 12\03\2013	CHECKED - DPA	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.	SHEET NO. 50	CONTRACT NO. 66982
		DATE - 12.03.13	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7534+70.01	40.50	LT	7536+49.92	39.23	LT	179.9
6000N	7534+70.03	40.04	RT	7536+50.05	35.30	RT	180.0
6000N	7536+59.92	39.01	LT	7538+21.82	32.70	LT	161.9
6000N	7536+60.05	34.88	RT	7538+21.86	25.98	RT	161.8
6000N	7538+31.80	32.15	LT	7539+20.95	26.41	LT	89.1
6000N	7538+31.83	25.33	RT	7539+20.97	20.27	RT	89.1
6000N	7539+30.92	25.67	LT	7540+75.03	16.17	LT	144.1
6000N	7539+30.95	19.78	RT	7540+75.06	14.50	RT	144.1
6000N	7540+85.02	15.72	LT	7543+68.95	9.50	LT	283.9
6000N	7540+85.03	14.26	RT	7543+68.95	9.50	RT	283.9
US 45/52	265+40.72	12.50	LT	266+97.24	14.71	LT	156.7
US 45/52	265+40.71	12.50	RT	266+97.24	16.38	RT	156.4
US 45/52	266+97.24	14.71	LT	270+00.00	28.11	LT	303.0
US 45/52	266+97.24	16.38	RT	270+00.00	37.71	RT	303.3
US 45/52	270+36.47	30.40	LT	275+00.00	42.50	LT	463.8
US 45/52	270+36.47	39.32	RT	274+90.00	54.50	RT	453.9
US 45/52	275+00.00	42.50	LT	276+99.98	42.50	LT	200.0
US 45/52	274+90.00	54.50	RT	277+00.00	54.50	RT	210.0
US 45/52	276+99.98	42.50	LT	278+00.00	52.50	LT	97.9
US 45/52	277+00.00	54.50	RT	278+00.00	56.46	RT	100.2
US 45/52	281+04.98	54.50	LT	282+00.00	54.50	LT	92.6
US 45/52	281+06.40	54.50	RT	285+00.00	42.35	RT	394.0
US 45/52	282+00.00	54.50	LT	283+00.00	54.50	LT	95.1
US 45/52	285+00.00	42.35	RT	290+00.00	21.86	RT	500.5
US 45/52	283+00.00	54.50	LT	285+00.00	42.83	LT	197.8
US 45/52	290+00.00	21.86	RT	293+55.61	12.50	RT	355.8
US 45/52	285+00.00	42.83	LT	290+00.00	31.37	LT	500.3
US 45/52	290+00.00	31.37	LT	293+55.61	12.50	LT	356.2
IL-50	527+05.57	30.50	LT	528+05.58	30.50	LT	100.0
IL-50	527+14.02	18.50	RT	527+88.41	19.13	RT	74.4
IL-50	527+98.45	19.29	RT	528+59.48	20.46	RT	61.0
IL-50	528+69.56	20.65	RT	529+27.54	21.76	RT	58.0
IL-50	529+37.62	21.95	RT	529+94.99	23.05	RT	57.4
IL-50	530+05.08	23.25	RT	530+66.64	24.43	RT	61.6
IL-50	530+76.74	24.62	RT	531+27.22	25.59	RT	50.5
IL-50	531+37.32	25.78	RT	531+81.30	26.62	RT	44.0
IL-50	531+91.40	26.82	RT	532+52.05	27.98	RT	60.7
IL-50	532+62.16	28.17	RT	533+45.44	29.76	RT	83.3
IL-50	533+55.56	29.95	RT	534+45.00	30.50	RT	89.4
IL-50	533+98.34	39.40	LT	536+94.84	42.50	LT	296.5
IL-50	534+55.00	30.50	RT	536+95.02	30.50	RT	240.0
IL-50	537+04.90	42.50	LT	537+57.22	42.50	LT	52.3
IL-50	537+04.98	30.50	RT	537+69.73	30.50	RT	64.8
IL-50	537+67.28	42.49	LT	539+12.32	45.39	LT	145.0
IL-50	537+79.68	30.73	RT	539+72.15	34.58	RT	192.5
IL-50	539+22.38	45.59	LT	540+25.59	47.65	LT	103.2
IL-50	539+82.10	34.78	RT	540+92.52	36.99	RT	110.4
IL-50	540+35.66	47.86	LT	541+02.12	49.19	LT	66.5
IL-50	541+02.46	37.19	RT	541+67.62	38.49	RT	65.2
IL-50	541+12.19	49.39	LT	542+17.80	49.19	LT	105.6
IL-50	541+77.56	38.69	RT	542+68.96	40.52	RT	91.4
IL-50	542+27.88	51.70	LT	543+20.13	52.50	LT	92.3
IL-50	542+78.96	40.50	RT	543+53.93	40.50	RT	75.0
IL-50	543+30.12	52.50	LT	543+86.13	52.50	LT	56.0
IL-50	543+63.92	40.50	RT	544+47.82	43.27	RT	83.9
IL-50	543+96.12	52.50	LT	544+97.04	56.05	LT	100.9

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
IL-50	544+57.81	43.77	RT	545+93.74	50.57	RT	135.9
IL-50	545+07.03	56.60	LT	546+02.88	61.83	LT	95.8
IL-50	546+03.72	51.06	RT	546+87.20	52.50	RT	83.5
IL-50	546+12.87	62.37	LT	547+51.46	64.50	LT	138.6
IL-50	546+97.20	52.50	RT	547+39.36	52.88	RT	42.2
IL-50	547+51.46	64.50	LT	548+51.00	64.50	LT	99.5
IL-50	547+49.34	53.42	RT	548+51.12	58.97	RT	101.8
IL-50	548+61.00	64.50	LT	549+46.61	64.50	LT	85.6
IL-50	548+61.10	59.52	RT	549+42.92	63.98	RT	81.8
IL-50	549+56.61	64.50	LT	549+94.61	64.50	LT	38.0
IL-50	549+52.93	64.50	RT	549+83.00	64.50	RT	30.1
IL-50	550+16.61	64.50	LT	550+23.37	64.50	LT	6.8
IL-50	550+17.00	64.50	RT	550+46.00	64.50	RT	29.0
IL-50	550+51.61	64.50	LT	551+81.61	64.50	LT	130.0
IL-50	550+56.00	64.50	RT	551+04.00	64.50	RT	48.0
IL-50	551+91.61	64.50	LT	552+27.87	64.50	LT	36.3
IL-50	551+14.00	64.50	RT	551+64.00	64.50	RT	50.0
IL-50	551+74.00	64.50	RT	552+31.00	64.50	RT	57.0
IL-50	552+41.00	64.50	RT	552+72.68	64.50	RT	31.7
IL-50	553+82.84	61.38	LT	554+82.62	61.45	LT	99.8
IL-50	557+10.00	64.50	LT	557+60.60	64.50	LT	50.6
IL-50	557+70.60	64.50	LT	558+20.00	64.50	LT	49.4
IL-50	558+01.00	41.12	RT	558+81.00	40.88	RT	80.0
IL-50	558+30.00	64.50	LT	558+81.00	64.50	LT	51.0
IL-50	558+91.00	64.50	LT	559+65.00	64.50	LT	74.0
IL-50	559+75.00	64.50	LT	560+48.00	64.50	LT	73.0
IL-50	558+91.00	41.07	RT	559+49.00	40.83	RT	58.0
IL-50	559+59.00	40.87	RT	560+93.00	40.94	RT	134.0
IL-50	560+58.00	64.40	LT	561+35.09	57.19	LT	77.1
IL-50	561+02.99	41.21	RT	562+32.99	40.57	RT	130.0
IL-50	561+45.00	56.18	LT	562+33.00	52.50	LT	88.0
IL-50	562+42.99	52.50	LT	563+48.00	46.52	LT	105.0
IL-50	563+58.00	46.52	LT	564+30.00	42.42	LT	72.0
IL-50	564+40.00	42.42	LT	565+05.00	40.00	LT	65.0
IL-50	562+43.00	41.42	RT	563+62.91	41.42	RT	119.9
IL-50	563+72.96	41.08	RT	564+30.00	41.08	RT	57.0
IL-50	564+40.00	41.08	RT	565+05.00	41.08	RT	65.0
IL-50	565+14.96	41.24	RT	566+23.05	41.24	RT	108.1
IL-50	565+15.04	40.50	LT	566+23.00	40.50	LT	108.0
IL-50	566+33.00	40.50	LT	567+53.00	40.50	LT	120.0
IL-50	567+63.00	40.50	LT	568+24.96	40.50	LT	62.0
IL-50	566+32.96	41.56	RT	567+53.00	41.56	RT	120.0
IL-50	567+62.00	41.56	RT	568+25.04	41.56	RT	63.0
IL-50	568+34.96	40.66	RT	569+15.40	39.83	RT	80.4
IL-50	568+35.04	41.67	LT	569+08.73	41.13	LT	73.7
IL-50	569+25.40	39.63	RT	569+95.70	38.22	RT	70.3
IL-50	570+04.73	13.04	LT	570+88.75	11.36	LT	84.0
IL-50	570+05.76	38.02	RT	570+88.29	36.37	RT	82.5
IL-50	570+98.35	36.17	RT	571+58.69	34.96	RT	60.3
IL-50	570+98.72	11.16	LT	571+57.78	8.20	LT	59.1
IL-50	571+68.75	34.76	RT	572+09.11	33.95	RT	40.4
IL-50	572+19.16	33.75	RT	572+57.36	32.99	RT	38.2
IL-50	572+67.42	32.79	RT	572+93.55	32.26	RT	26.1
IL-50	573+03.60	32.06	RT	573+39.98	31.33	RT	36.4
IL-50	573+50.02	31.13	RT	573+96.57	30.20	RT	46.6
IL-50	574+06.62	30.00	RT	577+44.58	24.50	RT	338.0
IL-50	576+57.73	24.98	LT	578+16.73	24.50	LT	159.0

PIPE UNDERDRAINS 4" (MODIFIED)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RAMP-A	4400+25.03	0.50	RT	4404+91.00	0.50	RT	466.0
RAMP-A	4404+91.00	0.50	RT	4410+00.00	0.50	RT	509.0
RAMP-A	4410+00.00	0.50	RT	4415+00.00	0.50	RT	500.0
RAMP-A	4415+00.00	0.50	RT	4420+00.00	0.50	RT	500.0
RAMP-A	4420+00.00	0.50	RT	4423+81.00	0.50	RT	381.0
RAMP-A	4423+81.00	0.50	RT	4425+00.00	0.50	RT	119.0
RAMP-A	4425+00.00	0.50	RT	4429+93.10	0.50	RT	493.1
RAMP-A	4430+00.00	16.50	LT	4433+20.60	16.50	LT	310.2
RAMP-A	4431+39.74	0.50	RT	4435+00.00	24.50	RT	360.3
RAMP-A	4435+00.00	24.50	RT	4436+89.29	24.50	RT	189.3
RAMP-B	6401+92.00	0.50	RT	6403+49.88	0.50	RT	157.9
RAMP-B	6403+49.88	24.50	LT	6406+75.00	24.50	LT	309.5
RAMP-B	6407+24.30	0.50	RT	6410+00.00	0.50	RT	275.7
RAMP-B	6410+00.00	0.50	RT	6413+24.50	0.50	RT	324.5
RAMP-B	6413+24.50	0.50	RT	6415+00.00	0.50	RT	175.5
RAMP-B	6415+00.00	0.50	RT	6420+00.00	0.50	RT	500.0
RAMP-B	6420+00.00	0.50	RT	6425+00.00	0.50	RT	500.0
RAMP-B	6425+00.00	0.50	RT	6430+00.00	0.50	RT	500.0
RAMP-B	6430+00.00	0.50	RT	6435+00.00	0.50	RT	500.0
RAMP-B	6435+00.00	0.50	RT	6436+86.87	0.50	RT	186.9
RAMP-C	3401+92.00	0.50	RT	3403+50.00	0.50	RT	158.0
RAMP-C	3403+50.00	24.50	LT	3407+24.23	24.50	LT	356.3
RAMP-C	3407+24.23	0.50	RT	3410+75.50	0.50	RT	351.3
RAMP-C	3410+75.50	0.50	RT	3415+00.00	0.50	RT	424.5
RAMP-C	3415+00.00	0.50	RT	3420+00.00	0.50	RT	500.0
RAMP-C	3420+00.00	0.50	RT	3425+00.00	0.50	RT	500.0
RAMP-C	3425+00.00	0.50	RT	3430+00.00	0.50	RT	500.0
RAMP-C	3430+00.00	0.50	RT	3435+00.00	0.50	RT	500.0
RAMP-C	3435+00.00	0.50	RT	3436+86.78	0.50	RT	186.8
RAMP-D	5400+00.02	0.50	RT	5405+00.00	0.50	RT	500.0
RAMP-D	5405+00.00	0.50	RT	5410+00.00	0.50	RT	500.0
RAMP-D	5410+00.00	0.50	RT	5415+00.00	0.50	RT	500.0
RAMP-D	5415+00.00	0.50	RT	5420+00.00	0.50	RT	500.0
RAMP-D	5420+00.00	0.50	RT	5425+65.50	0.50	RT	565.5
RAMP-D	5425+65.50	0.50	RT	5429+97.74	0.50	RT	432.2
RAMP-D	5429+97.74	16.50	LT	5433+28.35	24.50	LT	317.2
RAMP-D	5433+28.31	22.54	RT	5434+62.04	24.50	RT	133.8
						TOTAL	44,302

HANSON

carpenterj
8/26/2014
$TIME$

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME =
$FILES$

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 8/26/2014

DESIGNED - DPA
DRAWN - MWH
CHECKED - DPA
DATE - 12.12.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	51

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

GROOVING FOR RECESSED PAVEMENT MARKING 5"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
WHITE							
6000N	7435+00.00	7437+00.00	RT	1	SOLID GROOVED	200.0	200.0
6000N	7435+00.00	7437+00.00	LT	1	SOLID GROOVED	200.0	200.0
6000N	7500+53.15	7500+73.15	LT	1	SOLID GROOVED	20.0	20.0
6000N	7533+93.96	7543+68.94	RT	1	SOLID GROOVED	975.0	975.0
US45/52	265+40.72	277+10.03	LT	1	SOLID GROOVED	1169.3	1169.3
US45/52	265+40.72	277+91.35	RT	1	SOLID GROOVED	1250.6	1250.6
US45/52	281+04.98	293+55.61	LT	1	SOLID GROOVED	1250.6	1250.6
US45/52	281+86.30	293+55.61	RT	1	SOLID GROOVED	1414.4	1414.4
I-57	438+00.00	438+86.00	LT	1	SOLID GROOVED	86.0	86.0
I-57	438+00.00	439+27.54	RT	1	SOLID GROOVED	127.5	127.5
I-57	462+37.07	489+72.34	LT	1	SOLID GROOVED	2735.3	2735.3
I-57	462+04.42	487+10.01	RT	1	SOLID GROOVED	2505.6	2505.6
I-57	512+47.67	513+00.00	LT	1	SOLID GROOVED	52.3	52.3
I-57	510+65.00	513+00.00	RT	1	SOLID GROOVED	235.0	235.0
IL50	527+05.57	552+93.91	LT	1	SOLID GROOVED	2595.7	2,595.7
IL50	527+05.57	549+52.44	RT	1	SOLID GROOVED	2245.2	2,245.2
IL50	556+92.31	578+16.73	RT	1	SOLID GROOVED	2125.6	2,125.6
IL50	559+81.31	578+16.73	LT	1	SOLID GROOVED	1835.5	1,835.5
RAMP A	4418+00.67	4437+22.76	RT	1	SOLID GROOVED	1925.3	1,925.3
RAMP B	6401+45.03	6437+36.88	LT	1	SOLID GROOVED	3591.8	3,591.8
RAMP C	3401+45.03	3437+30.47	RT	1	SOLID GROOVED	3585.4	3,585.4
RAMP D	5400+00.00	5429+97.74	RT	1	SOLID GROOVED	2997.7	2997.7
RAMP D	5429+97.74	5435+77.19	RT	1	SOLID GROOVED	234.2	234.2
						WHITE TOTAL	33358
YELLOW (SOLID GROOVED)							
6000N	7435+26.98	7437+63.40	LT	1	DOUBLE YELLOW	236.4	472.8
6000N	7435+16.73	7437+63.31	RT	1	DOUBLE YELLOW	246.6	493.2
6000N	7485+76.86	7500+23.08	LT/RT	1	DOUBLE YELLOW	2895.9	5,791.8
6000N	7501+11.15	7517+06.85	LT/RT	1	DOUBLE YELLOW	3202.6	6,405.1
6000N	7536+33.83	7539+80.76	LT	1	SOLID YELLOW	346.9	346.9
6000N	7538+29.20	7539+80.77	RT	1	SOLID YELLOW	151.6	151.6
6000N	7539+80.77	7541+57.83	LT/RT	1	DOUBLE YELLOW	177.1	354.1
US45/52	268+05.59	278+48.70	LT	1	SOLID GROOVED	1043.3	1,043.3
US45/52	268+05.59	273+64.88	RT	1	SOLID GROOVED	659.9	659.9
US45/52	265+40.80	268+05.59	LT	1	DOUBLE YELLOW	264.9	529.7
US45/52	284+16.41	290+90.48	LT	1	SOLID GROOVED	674.7	674.7
US45/52	280+47.63	290+90.48	RT	1	SOLID GROOVED	1043.0	1,043.0
I-57	438+00.00	513+00.00	LT	1	SOLID WHITE	7500.0	7500.0
I-57	438+00.00	513+00.00	RT	1	SOLID WHITE	7500.0	7500.0

GROOVING FOR RECESSED PAVEMENT MARKING 5"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
IL50	527+05.57	537+33.01	LT	1	DOUBLE GROOVED	1060.2	2,120.4
IL50	527+05.57	537+64.32	RT	1	DOUBLE GROOVED	1127.8	2,255.6
IL50	537+33.01	553+35.96	LT	1	SOLID GROOVED	1570.9	1,570.9
IL50	537+64.32	547+70.22	RT	1	SOLID GROOVED	938.0	938.0
IL50	555+35.73	563+80.32	RT	1	SOLID GROOVED	864.1	864.1
IL50	561+87.26	563+69.63	LT	1	SOLID GROOVED	183.9	183.9
IL50	564+47.02	572+08.62	RT	1	SOLID GROOVED	772.7	772.7
IL50	564+47.02	572+08.62	LT	1	SOLID GROOVED	780.7	780.7
IL50	572+80.78	578+16.73	LT/RT	1	DOUBLE GROOVED	921.9	1,843.8
RAMP A	4422+76.68	4438+17.01	LT	1	SOLID GROOVED	1540.3	1,540.3
RAMP B	6400+69.58	6413+88.45	LT	1	SOLID GROOVED	1318.9	1,318.9
RAMP C	3400+64.58	3413+88.28	LT	1	SOLID GROOVED	1323.7	1,323.7
RAMP D	5422+76.25	5435+94.26	LT	1	SOLID GROOVED	1318.0	1,318.0
						YELLOW TOTAL	49,797
						TOTAL	**83,155**

GROOVING FOR RECESSED PAVEMENT MARKING 7"

ALIGNMENT	STA FROM	STA TO	LT/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
6000N	7442+48.21	7446+42.47	LT	1	SKIP-DASH	200.0	50.0
6000N	7441+08.47	7446+72.95	RT	1	SKIP-DASH	200.0	50.0
6000N	7448+28.23	7469+30.43	LT	1	SKIP-DASH	2102.2	525.6
6000N	7448+56.71	7469+30.43	RT	1	SKIP-DASH	2073.7	518.4
6000N	7470+80.21	7479+10.82	LT	1	SKIP-DASH	830.6	207.7
6000N	7470+55.16	7478+89.77	RT	1	SKIP-DASH	834.6	208.7
6000N	7480+39.55	7500+12.78	LT	1	SKIP-DASH	1973.2	493.3
6000N	7480+39.55	7500+23.08	RT	1	SKIP-DASH	1983.5	495.9
6000N	7501+18.55	7523+19.88	LT	1	SKIP-DASH	2201.3	550.3
6000N	7501+48.98	7523+16.90	RT	1	SKIP-DASH	2167.9	542.0
6000N	7523+83.65	7524+86.22	RT	1	SKIP-DASH	102.6	25.6
6000N	7526+63.94	7527+13.94	LT	1	SKIP-DASH	50.0	12.5
6000N	7526+83.90	7534+42.57	RT	1	SKIP-DASH	758.7	189.7
6000N	7527+65.94	7539+57.94	LT	1	SKIP-DASH	1192.0	298.0
6000N	7446+60.42	7446+79.22	LT	2	SOLID GROOVED	50.5	50.5
6000N	7447+06.86	7448+00.00	LT	2	SOLID GROOVED	187.3	187.3
6000N	7448+25.89	7448+42.81	LT	2	SOLID GROOVED	50.7	50.7
6000N	7446+80.96	7446+88.06	LT/RT	2	SOLID GROOVED	182.5	182.5
6000N	7446+57.92	7446+78.96	RT	2	SOLID GROOVED	50.5	50.5
6000N	7447+00.00	7447+92.00	RT	2	SOLID GROOVED	187.3	187.3
6000N	7448+05.10	7448+12.20	LT/RT	2	SOLID GROOVED	182.5	182.5
6000N	7448+18.57	7448+37.39	RT	2	SOLID GROOVED	50.4	50.4
6000N	7468+61.03	7468+85.17	LT	2	SOLID GROOVED	70.1	70.1
6000N	7469+25.16	7469+65.16	LT	2	SOLID GROOVED	77.2	77.2
6000N	7468+80.09	7468+94.80	RT	2	SOLID GROOVED	46.4	46.4
6000N	7469+34.37	7469+72.00	RT	2	SOLID GROOVED	74.5	74.5
6000N	7479+98.21	7480+35.77	LT	2	SOLID GROOVED	73.9	73.9
6000N	7480+72.84	7480+88.30	LT	2	SOLID GROOVED	46.2	46.2
6000N	7480+04.65	7480+44.82	RT	2	SOLID GROOVED	78.5	78.5
6000N	7480+86.22	7481+09.39	RT	2	SOLID GROOVED	70.0	70.0
6000N	7500+27.44	7500+98.87	LT	2	SOLID GROOVED	123.0	123.0
6000N	7524+86.21	7525+01.67	LT	2	SOLID GROOVED	44.2	44.2
6000N	7525+30.85	7526+33.90	LT	2	SOLID GROOVED	208.0	208.0
6000N	7526+66.96	7526+85.84	LT	2	SOLID GROOVED	52.0	52.0
6000N	7524+52.80	7524+74.77	RT	2	SOLID GROOVED	56.0	56.0
6000N	7525+12.43	7526+15.03	RT	2	SOLID GROOVED	208.0	208.0
6000N	7526+27.35	7526+41.27	LT/RT	2	SOLID GROOVED	184.1	184.1
6000N	7526+34.40	7526+50.44	RT	2	SOLID GROOVED	44.4	44.4
6000N	7541+52.83	7545+00.00	RT	1	SKIP-GROOVED	347.2	347.2
US45/52	268+04.58	278+68.62	RT	1	SKIP-GROOVED	1064.0	266.0
US45/52	274+40.72	278+39.23	LT	1	SKIP-GROOVED	398.5	99.6
US45/52	280+27.72	290+91.49	LT	1	SKIP-GROOVED	1064.4	266.1
US45/52	280+57.10	284+55.62	RT	1	SKIP-GROOVED	398.5	99.6
I57	438+00.00	513+00.00	LT	1	SKIP-GROOVED	7500.0	1,875.0
I57	438+00.00	513+00.00	RT	1	SKIP-GROOVED	7500.0	1,875.0
I57	444+86.01	456+86.17	LT	1	SKIP-GROOVED	1200.2	300.0
I57	492+60.88	504+61.04	RT	1	SKIP-GROOVED	1200.2	300.0
IL50	527+05.57	553+20.20	LT	1	SKIP-GROOVED	2617.0	654.3
IL50	527+05.57	553+56.32	RT	1	SKIP-GROOVED	2646.6	661.7
IL50	546+52.58	551+84.81	LT	1	SKIP-GROOVED	532.2	133.1
IL50	555+15.17	578+16.73	LT	1	SKIP-GROOVED	2285.7	571.4
IL50	555+51.51	578+16.73	RT	1	SKIP-GROOVED	2251.4	562.9
						TOTAL	14577.6

HANSON

ergpl 8/7/2014 4:17:48 PM

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME = D309H0038-sht-schedule001.dgn

USER NAME = MWH

PLOT SCALE = AS SHOWN

PLOT DATE = 8/7/2014

DESIGNED	-	DPA
DRAWN	-	MWH
CHECKED	-	DPA
DATE	-	12.12.13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	52

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

GROOVING FOR RECESSED PAVEMENT MARKING 9"

ALIGNMENT	STA FROM	STA TO	LT/RT	-	LINE TYPE	RAW LENGTH	FOOT
WHITE							
6000N	7441+74.32	7444+74.32	RT		SKIP-DASH	300.0	100.0
6000N	7441+78.80	7443+78.78	RT		SKIP-DASH	200.0	66.7
6000N	7444+74.32	7446+72.95	RT		SOLID WHITE	198.6	198.6
6000N	7443+78.78	7446+57.75	RT		SOLID WHITE	279.0	279.0
6000N	7444+74.32	7446+60.32	RT		SOLID WHITE	186.0	186.0
6000N	7446+18.80	7447+09.19	LT		PAINTED ISLAND	214.7	214.7
6000N	7446+21.28	7447+08.27	RT		PAINTED ISLAND	212.8	212.8
6000N	7447+91.10	7448+77.90	LT		PAINTED ISLAND	204.7	204.7
6000N	7447+90.18	7448+80.38	RT		PAINTED ISLAND	218.7	218.7
6000N	7446+39.50	7447+50.55	LT/RT		SKIP-DASH	179.4	59.8
6000N	7446+61.31	7447+81.76	LT/RT		SKIP-DASH	181.9	60.6
6000N	7447+17.61	7448+37.87	LT/RT		SKIP-DASH	181.9	60.6
6000N	7447+48.82	7448+59.68	LT/RT		SKIP-DASH	179.4	59.8
6000N	7448+41.43	7451+15.40	LT		SOLID WHITE	274.0	274.0
6000N	7448+26.23	7450+49.86	LT		SOLID WHITE	223.6	223.6
6000N	7448+38.86	7450+49.86	LT		SOLID WHITE	211.0	211.0
6000N	7451+15.40	7452+98.70	LT		SKIP-DASH	183.3	61.1
6000N	7450+49.86	7453+37.32	LT		SKIP-DASH	287.5	95.8
6000N	7450+62.68	7452+00.66	RT		SKIP-DASH	138.0	46.0
6000N	7452+00.66	7455+08.00	RT		PAINTED ISLAND	634.0	634.0
6000N	7456+12.00	7459+20.47	LT		PAINTED ISLAND	636.3	636.3
6000N	7459+20.47	7460+44.75	LT		SKIP-DASH	124.3	41.4
6000N	7457+97.61	7459+21.89	RT		SKIP-DASH	124.3	41.4
6000N	7459+21.89	7462+30.00	RT		PAINTED ISLAND	635.6	635.6
6000N	7463+37.00	7466+67.74	LT		PAINTED ISLAND	680.9	680.9
6000N	7463+07.74	7465+07.74	RT		SKIP-DASH	200.0	66.7
6000N	7465+07.74	7468+74.13	RT		SOLID WHITE	366.4	366.4
6000N	7466+67.74	7468+12.30	LT		SKIP-DASH	144.6	48.2
6000N	7468+55.78	7469+40.61	LT		PAINTED ISLAND	158.5	158.5
6000N	7468+39.28	7469+46.96	RT		PAINTED ISLAND	187.5	187.5
6000N	7469+51.47	7470+55.16	LT/RT		SKIP-DASH	141.4	47.1
6000N	7469+55.65	7470+78.16	LT/RT		SKIP-DASH	148.0	49.3
6000N	7470+80.21	7473+30.21	LT		SOLID WHITE	250.0	250.0
6000N	7470+80.21	7473+30.21	LT		SOLID WHITE	250.0	250.0
6000N	7473+30.21	7476+39.46	LT		SKIP-DASH	309.3	103.1
6000N	7473+30.31	7476+39.77	RT		SKIP-DASH	309.5	103.2
6000N	7476+39.77	7478+89.77	RT		SOLID WHITE	250.0	250.0
6000N	7476+39.77	7478+89.77	RT		SOLID WHITE	250.0	250.0
6000N	7478+89.82	7480+14.54	LT/RT		SKIP-DASH	150.6	50.2
6000N	7479+10.82	7480+18.38	LT/RT		SKIP-DASH	144.9	48.3
6000N	7480+23.01	7481+30.69	LT		PAINTED ISLAND	178.3	178.3
6000N	7480+29.36	7481+14.20	RT		PAINTED ISLAND	162.0	162.0
6000N	7480+95.85	7482+95.48	LT		SOLID WHITE	199.6	199.6
6000N	7482+95.48	7484+78.78	LT		SKIP-DASH	183.3	61.1
6000N	7496+24.90	7498+24.90	RT		SKIP-DASH	200.0	66.7
6000N	7498+24.90	7500+23.08	RT		SOLID WHITE	198.2	198.2
6000N	7516+14.88	7518+14.88	RT		SKIP-DASH	200.0	66.7
6000N	7518+14.88	7523+16.90	RT		SOLID WHITE	502.0	502.0
6000N	7517+27.00	7520+27.00	RT		SKIP-DASH	300.0	100.0
6000N	7520+27.00	7523+16.90	RT		SOLID WHITE	289.9	289.9
6000N	7520+27.00	7523+16.90	RT		SOLID WHITE	289.9	289.9
6000N	7523+83.65	7524+54.74	RT		SOLID WHITE	71.1	71.1
6000N	7523+83.65	7524+86.22	RT		SOLID WHITE	102.6	102.6
6000N	7523+83.65	7524+86.22	RT		SOLID WHITE	102.6	102.6
6000N	7524+27.38	7525+39.28	LT		PAINTED ISLAND	1328.9	1,328.9
6000N	7524+16.48	7525+26.57	RT		PAINTED ISLAND	437.5	437.5
6000N	7526+20.02	7527+23.37	LT		PAINTED ISLAND	237.3	237.3
6000N	7526+07.65	7527+19.27	RT		PAINTED ISLAND	1198.1	1,198.1

GROOVING FOR RECESSED PAVEMENT MARKING 9"

ALIGNMENT	STA FROM	STA TO	LT/RT	-	LINE TYPE	RAW LENGTH	FOOT
6000N	7524+63.76	7525+64.64	LT/RT		SKIP-DASH	175.3	58.4
6000N	7524+88.22	7526+18.40	LT/RT		SKIP-DASH	188.8	62.9
6000N	7525+28.47	7526+61.94	LT/RT		SKIP-DASH	192.4	64.1
6000N	7525+82.81	7526+83.90	LT/RT		SKIP-DASH	173.9	58.0
6000N	7526+86.38	7531+05.89	LT		SOLID WHITE	419.5	419.5
6000N	7526+63.94	7529+83.94	LT		SOLID WHITE	320.0	320.0
6000N	7526+63.94	7529+83.94	LT		SOLID WHITE	320.0	320.0
6000N	7531+05.89	7533+05.89	LT		SKIP-DASH	200.0	66.7
6000N	7529+83.94	7533+43.94	LT		SKIP-DASH	360.0	120.0
US45/52	272+90.02	274+90.03	RT		SKIP-GROOVED	200.0	66.7
US45/52	274+64.88	276+56.49	RT		SKIP-GROOVED	191.6	63.9
US45/52	274+90.03	278+53.56	RT		SOLID GROOVED	363.5	363.5
US45/52	276+56.49	278+70.62	RT		SOLID GROOVED	214.1	214.1
US45/52	276+56.49	278+57.49	RT		SOLID GROOVED	201.0	201.0
US45/52	280+43.79	283+05.51	LT		SOLID GROOVED	261.7	261.7
US45/52	280+25.72	282+24.81	LT		SOLID GROOVED	199.1	199.1
US45/52	280+38.81	282+24.81	LT		SOLID GROOVED	186.0	186.0
US45/52	283+05.51	285+05.50	LT		SKIP-GROOVED	200.0	66.7
US45/52	282+24.81	284+16.41	LT		SKIP-GROOVED	191.6	63.9
I57	439+27.54	452+85.31	RT		SKIP-GROOVED	1357.8	452.6
I57	452+85.31	462+04.42	RT		SOLID GROOVED	919.1	919.1
I57	456+86.17	462+37.07	LT		SOLID GROOVED	550.9	550.9
I57	487+10.01	492+60.88	RT		SOLID GROOVED	550.9	550.9
I57	489+72.34	498+89.27	LT		SOLID GROOVED	916.9	916.9
I57	498+89.27	512+47.67	LT		SKIP-GROOVED	1358.4	452.8
IL50	546+52.44	548+78.08	RT		SKIP-GROOVED	225.6	75.2
IL50	547+70.22	551+30.22	RT		SKIP-GROOVED	360.0	120.0
IL50	551+30.22	553+58.32	RT		SOLID GROOVED	228.1	228.1
IL50	551+30.22	553+45.22	RT		SOLID GROOVED	215.0	215.0
IL50	555+13.17	558+87.26	LT		SOLID GROOVED	374.1	374.1
IL50	555+27.26	558+87.26	LT		SOLID GROOVED	360.0	360.0
IL50	558+87.26	561+87.13	LT		SKIP-GROOVED	299.9	100.0
IL50	560+53.96	562+81.79	LT		SKIP-GROOVED	227.6	75.9
RAMP A	4418+59.27	4422+76.68	LT		SOLID GROOVED	417.4	417.4
RAMP A	4431+44.29	4434+99.77	LT		SKIP-GROOVED	355.5	118.5
RAMP A	4433+59.01	4435+59.01	LT		SKIP-GROOVED	200.0	66.7
RAMP A	4438+07.64	4438+39.23	RT		SKIP-GROOVED	71.5	23.8
RAMP A	4434+99.77	4438+01.00	RT		SOLID GROOVED	314.3	314.3
RAMP A	4434+99.77	4438+17.01	LT		SOLID GROOVED	317.2	317.2
RAMP A	4435+59.01	4438+17.01	LT		SOLID GROOVED	258.0	258.0
RAMP B	6413+88.45	6419+36.93	LT		SOLID GROOVED	548.5	548.5
RAMP C	3414+88.28	3419+36.79	LT		SOLID GROOVED	448.5	448.5
RAMP C	3413+88.28	3419+36.79	LT		SOLID GROOVED	548.5	548.5
RAMP D	5429+97.74	5432+43.78	LT		SKIP-GROOVED	246.0	82.0
RAMP D	5430+43.78	5432+43.78	LT		SKIP-GROOVED	194.5	64.8
RAMP D	5432+43.78	5435+94.26	LT		SOLID GROOVED	348.6	348.6
RAMP D	5432+43.78	5435+94.26	LT		SOLID GROOVED	350.5	350.5
RAMP D	5433+57.74	5435+77.19	RT		SOLID GROOVED	234.2	234.2
RAMP D	5435+81.08	5436+11.98	RT		SKIP-GROOVED	70.4	23.5
						TOTAL	26,057

GROOVING FOR RECESSED PAVEMENT MARKING 13"

ALIGNMENT	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	FOOT
6000N	7435+16.73	1.0	LT/RT	7437+63.36	0.0	LT/RT	72
6000N	7446+18.80	44.0	LT	7447+09.19	44.0	LT	190
6000N	7447+91.10	40.1	LT	7448+77.90	40.0	LT	188
6000N	7446+21.28	36.0	RT	7447+08.27	36.1	RT	194
6000N	7447+90.18	40.0	RT	7448+80.38	40.0	RT	189
6000N	7452+00.66	16.0	RT	7455+08.00	16.0	RT	136
6000N	7456+12.00	16.0	LT	7459+20.47	16.0	LT	138
6000N	7459+21.89	16.0	RT	7462+30.00	16.0	RT	141
6000N	7463+37.00	16.0	LT	7466+67.74	16.0	LT	141
6000N	7468+55.78	40.0	LT	7469+40.61	40.0	LT	166
6000N	7468+39.28	40.0	RT	7469+46.96	40.0	RT	120
6000N	7480+23.01	40.0	LT	7481+30.69	40.0	LT	112
6000N	7480+29.36	40.0	RT	7481+14.20	40.0	RT	169
6000N	7485+76.86	0.0	LT/RT	7500+21.08	0.0	LT/RT	626
6000N	7501+13.23	0.0	LT/RT	7517+06.85	0.0	LT/RT	647
6000N	7524+27.38	43.0	LT	7525+39.28	42.1	LT	561
6000N	7526+20.02	40.0	LT	7527+23.37	40.0	LT	234
6000N	7524+16.48	43.0	RT	7525+26.57	43.0	RT	424
6000N	7526+07.65	40.9	RT	7527+19.27	40.0	RT	521
6000N	7446+60.42	91.5	LT	7446+79.22	75.0	LT	176
6000N	7447+09.96	65.0	LT	7448+00.08	51.1	LT	682
6000N	7448+25.89	59.3	LT	7448+42.81	78.6	LT	176
6000N	7446+57.92	75.9	RT	7446+74.71	56.7	RT	112
6000N	7446+99.13	49.1	RT	7447+89.34	63.0	RT	434
6000N	7448+18.91	72.6	RT	7448+37.39	89.0	RT	112
6000N	7468+61.03	82.1	LT	7468+85.17	56.7	LT	242
6000N	7469+25.16	52.6	LT	7469+65.16	52.6	LT	283
6000N	7468+80.09	79.9	RT	7468+94.80	61.8	RT	112
6000N	7469+34.37	59.1	RT	7469+72.00	59.1	RT	168
6000N	7479+98.21	59.6	LT	7480+35.77	59.6	LT	276
6000N	7480+72.84	63.8	LT	7480+88.30	81.2	LT	154
6000N	7480+04.65	52.1	RT	7480+44.82	52.1	RT	182
6000N	7480+86.22	55.5	RT	7481+09.39	81.8	RT	168
6000N	7500+30.45	48.0	LT	7500+95.87	48.0	LT	344
6000N	7524+86.21	96.8	LT	7525+01.67	81.0	LT	154
6000N	7525+30.85	66.9	LT	7526+33.90	51.4	LT	748
6000N	7526+66.96	64.8	LT	7526+85.84	82.7	LT	176
6000N	7524+52.80	88.8	RT	7524+72.79	72.9	RT	126
6000N	7525+12.43	56.5	RT	7526+15.03	72.0	RT	476
6000N	7526+41.62	81.3	RT	7526+57.41	96.6	RT	154
US 45/52	279+08.86	63.0	LT	279+99.78	54.9	LT	420
US 45/52	278.96.56	54.9	RT	279+87.47	63.0	RT	420
IL 50	553+94.93	61.0	RT	554+86.99	61.0	RT	660
IL 50	527+77.07	5.5	LT	538+33.01	7.3	RT	221
IL 50	529+53.38	30.0	LT	552+93.91	80.0	LT	1059
IL 50	543+92.44	40.0	RT	549+52.44	64.0	RT	136
IL 50	559+81.31	64.0	LT	564+83.32	40.0	LT	110
IL 50	573+05.23	6.1	LT	576+60.44	0.0	RT	140
RAMP A	4418+59.27	16.0	LT	4421+15.49	16.0	LT	106
RAMP D	5418+56.78	16.0	LT	5421+15.06	16.0	LT	106
						TOTAL	13,801

GROOVING FOR RECESSED PAVEMENT MARKING 25"

ALIGNMENT	STA	OFFSET	LT/RT	-	-	-	FOOT
6000N	7446+60.32	12.0	LT/RT				24.0
6000N	7446+71.95	12.0	RT				24.0
6000N	7446+62.71	56.8	RT				18.0
6000N	7448+36.47	60.8	LT				18.0
6000N	7448+27.23	16.0	LT				24.0
6000N	7448+38.86	8.0	RT				24.0
6000N	7469+31.43	16.0	RT				24.0
6000N	7468+86.17	62.1	RT				18.0
6000N	7470+79.21	8.0	LT/RT				48.0
6000N	7478+90.77	8.0	LT/RT				48.0
6000N	7480+38.55	16.0	LT				24.0
6000N	7480+81.90	63.5	LT				18.0
6000N	7500+45.12	65.0	LT				18.0
6000N	7520+20.88	5.0	LT/RT				60.0
6000N	7520+70.88	5.0	LT/RT				60.0
6000N	7523+16.90	5.0	LT/RT				60.0
6000N	7523+89.63	19.0	LT				34.8
6000N	7524+87.22	5.0	LT/RT				48.1
6000N	7526+77.92	65.6	LT				18.0
6000N	7526+62.94	40.0	LT/RT				48.0
6000N	7527+14.94	40.0	LT				24.0
6000N	7527+64.94	40.0	LT				24.0
US 45/52	278+57.49	8.0	LT/RT				24.0
US 45/52	278+69.62	16.0	RT				26.0
US 45/52	278+58.78	63.7	RT				18.0
US 45/52	280+37.56	63.7	LT				18.0
US 45/52	280+26.72	42.0	LT				26.0
US 45/52	280+38.81	16.0	LT				24.0
RAMP A	4438+09.13	40.6	RT				32.0
RAMP A	4438+10.01	0.0	LT				25.0
RAMP D	5435+82.76	25.1	LT				25.0
RAMP D	5435+86.28	45.0	RT				32.0
IL 50	553+46.22	8.0	LT/RT				24.0
IL 50	553+57.32	16.0	RT				24.0
IL 50	553+50.78	73.4	RT				18.0
IL 50	555+22.92	76.2	LT				18.0
IL 50	555+14.17	40.0	LT				24.0
IL 50	555+26.26	16.0	LT				24.0
IL 50	556+49.62	52.0	LT				12.0
IL 50	556+99.62	52.0	LT				12.0
						TOTAL	1,113

BIKE PATH APPROACH GUARDRAIL ADJUSTMENT

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
6000N	7478+24.74	43.28'	LT	7479+17.70	49.21'	LT	93
						TOTAL	93

RETAINING WALL REMOVAL

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
IL-50	561+52.30	39.01	LT	561+46.14	17.02	RT	58.3
IL-50	562+05.79	39.38	LT	563+43.29	6.59	RT	151.0
IL-50	564+72.07	35.72	LT	565+17.35	17.86	RT	70.7
IL-50	565+38.48	34.27	LT	565+65.97	3.61	RT	47.5
						TOTAL	327

SLOTTED DRAIN 12" WITH 6" SLOT

ALIGNMENT	INLET CONNECTION						FOOT
6000 N	75253						99
6000 N	75244						29
6000 N	75263						91
US 50	5551						24
						TOTAL	243

CONCRETE ISLAND (SPECIAL)

ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT	INTERSECTION
6000 N	7446+57.75	36	RT	7446+98.98	36	RT	1028	US 45/52
6000 N	7446+62.19	55	LT	7447+09.59	55	LT	1136	
6000 N	7447+89.77	51	RT	7448+37.74	51	RT	1134	
6000 N	7448+00.19	40	LT	7448+41.43	40	LT	1028	
6000 N	7468+65.58	40	LT	7469+25.15	40	LT	1593	RAMP A/C
6000 N	7468+74.13	40	RT	7469+41.40	40	RT	1786	
6000 N	7480+28.57	45	LT	7480+95.84	40	LT	1786	RAMP B/D
6000 N	7480+44.82	40	RT	7481+04.38	40	RT	1593	
6000 N	7524+54.74	43	RT	7525+14.43	43	RT	2233	IL 50
6000 N	7524+68.13	54	LT	7525+28.92	54	LT	1796	
6000 N	7526+18.24	51	RT	7526+78.51	51	RT	1768	
6000 N	7526+32.16	40	LT	7526+86.38	40	LT	1582	
						TOTAL	18463	

MISCELLANEOUS CONCRETE

ALIGNMENT	STA	OFFSET	LT/RT				CU YD	COMMENT
6000N	7515+63.00	65.5'	RT				0.3	4" DIAMETER EXISTING PIPE. OUTLET TO DITCH
						TOTAL	0.3	

THIS SCHEDULE IS INTENDED TO MAKE THE CONTRACTOR AWARE OF MINOR RESIDENTIAL TILES/SUMP PUMP OUTLETS THAT CURRENTLY OUTLET INTO THE BACKSLOPES OF EXISTING DITCHES. THE CONTRACTOR SHALL BE REQUIRED TO ADDRESS THESE TILES AS NOTED IN THE COMMENT COLUMN ABOVE. ALL TILES OUTLETTING TO AN OPEN DITCH SHALL HAVE A CLASS SI CONCRETE HEADWALL IN ACCORDANCE WITH THE PIPE DRAINS & CONCRETE HEADWALLS DETAIL. ALL WORK ASSOCIATED WITH THIS AND SIMILIAR MINOR TILES SHALL BE CONSIDERED INCLUDED IN THE COST OF MISCELLANEOUS CONCRETE, INCLUDING THE 10 FOOT LENGTH OF PIPE DRAIN PER THE DETAIL.

HANSON

corcoranlm
8/27/2014
$TIME$

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
$FILES$ pw_work\pwidot\corcoranlm\d0412638\D309H0038-sht-schedule001.dgn		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 8/27/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	54

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7449+18.15	80.1	2.2	0.0	0.0	0.0
6000N	7450+00.00	40.7	8.3	81.8	183.1	15.9
STAGE 1A	7451+00.00	26.0	16.8	100.0	123.5	46.5
	7452+00.00	24.8	13.3	100.0	94.1	55.7
	7453+00.00	28.8	11.0	100.0	99.3	45.0
	7454+11.60	53.3	0.0	111.6	169.7	22.7
	7455+00.00	35.2	6.2	88.4	144.9	10.1
	7456+00.00	23.8	12.2	100.0	109.3	34.1
	7456+97.80	19.7	15.0	97.8	78.8	49.3
	7458+00.00	17.5	18.8	102.2	70.4	64.0
	7459+00.00	16.9	16.5	100.0	63.7	65.4
	7460+00.00	10.0	27.7	100.0	49.8	81.9
	7460+67.80	14.0	14.1	67.8	30.1	52.5
	7460+77.50	14.6	10.6	9.7	5.1	4.4
	7461+00.00	5.3	47.4	22.5	8.3	24.2
	7462+00.00	2.5	111.8	100.0	14.4	294.8
	7463+00.00	0.5	129.4	100.0	5.6	446.7
	7464+00.00	0.0	150.6	100.0	0.9	518.5
	7465+00.00	0.0	221.1	100.0	0.0	688.3
	7466+00.00	0.6	316.2	100.0	1.1	995.0
	7467+00.00	5.6	414.8	100.0	11.5	1353.7
	7467+96.20	13.3	513.5	96.2	33.7	1653.7
	7470+00.00	37.5	862.6	0.0	0.0	0.0
	7471+00.00	40.6	577.5	100.0	144.6	2666.9
	7472+00.00	37.4	848.8	100.0	144.4	2641.3
	7473+00.00	45.7	1030.3	100.0	153.9	3479.8
	7473+44.70	54.6	1024.3	44.7	83.0	1700.8
	7476+25.20	6.0	1166.3	0.0	0.0	0.0
	7477+00.00	2.6	1187.4	74.8	11.9	3260.3
	7478+00.00	1.7	1065.0	100.0	8.0	4171.1
	7479+00.00	0.0	1290.7	100.0	3.1	4362.4
	7481+73.80	0.0	830.8	0.0	0.0	0.0
	7482+00.00	0.0	755.2	26.2	0.0	769.5
	7483+00.00	1.6	524.9	100.0	3.0	2370.6
	7484+00.00	5.9	406.3	100.0	13.9	1724.4
	7485+00.00	16.2	284.0	100.0	40.9	1278.3
	7486+00.00	32.0	205.0	100.0	89.3	905.6
	7486+80.00	1.2	203.7	80.0	49.2	605.5
	7487+00.00	49.2	171.0	20.0	18.7	138.8
	7487+22.70	54.9	160.6	22.7	43.8	139.4
	7488+00.00	76.4	135.2	77.3	188.0	423.4
	7488+39.70	1.9	91.6	39.7	57.6	166.7
	7489+00.00	77.6	129.1	60.3	88.8	246.4
						CONTINUED

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7491+00.00	59.7	107.1	0.0	0.0	0.0
6000N	7492+00.00	45.6	120.8	100.0	195.0	422.0
STAGE 1A	7493+00.00	35.3	132.5	100.0	149.8	469.1
CONTINUED	7493+13.10	34.0	132.5	13.1	16.8	64.3
	7494+00.00	0.0	149.9	86.9	54.7	454.5
	7494+37.00	2.6	256.7	37.0	1.8	278.6
	7495+00.00	8.0	169.0	63.0	12.4	496.7
	7496+00.00	11.3	157.3	100.0	35.7	604.3
	7497+00.00	10.8	132.0	100.0	40.9	535.7
	7498+00.00	14.3	100.9	100.0	46.5	431.3
	7499+00.00	20.0	76.7	100.0	63.5	328.9
	7500+00.00	42.6	46.7	100.0	115.9	228.5
	7500+21.30	6.1	31.5	21.3	19.2	30.8
	7500+63.20	54.6	16.0	41.9	47.1	36.9
	7501+00.00	61.6	13.3	36.8	79.2	20.0
	7502+00.00	82.2	6.7	100.0	266.3	37.0
	7503+00.00	128.2	0.3	100.0	389.6	13.0
	7503+26.50	90.6	0.0	26.5	107.4	0.1
	7504+00.00	171.9	0.0	73.5	357.3	0.0
	7505+00.00	166.2	0.0	100.0	626.1	0.0
	7505+91.90	82.7	0.0	91.9	423.6	0.0
	7507+00.00	68.5	1.8	108.1	302.7	3.6
	7508+00.00	41.1	9.3	100.0	203.0	20.6
	7509+00.00	17.2	20.1	100.0	108.0	54.4
	7509+44.90	7.6	20.9	44.9	20.6	34.1
	7510+00.00	21.9	8.9	55.1	30.1	30.4
	7511+00.00	15.5	16.7	100.0	69.3	47.4
	7512+00.00	30.4	7.5	100.0	85.0	44.8
	7512+38.40	42.9	3.9	38.4	52.1	8.1
	7513+00.00	46.9	3.4	61.6	102.4	8.3
	7514+00.00	60.9	2.0	100.0	199.6	10.0
	7514+16.30	49.9	0.0	16.3	33.4	0.6
	7515+04.10	39.7	9.9	87.8	145.7	16.1
	7516+00.00	28.3	9.1	95.9	120.8	33.7
	7516+53.80	9.3	0.0	53.8	37.5	9.1
	7517+00.00	17.2	11.9	46.2	22.7	10.2
	7518+00.00	13.0	22.4	100.0	55.9	63.5
	7519+00.00	4.8	52.0	100.0	33.0	137.8
	7519+21.10	1.6	59.3	21.1	2.5	43.5
	7520+00.00	1.1	118.5	78.9	3.9	259.8
						CONTINUED

corcoranlm
9/16/2014
$TIME$

LAYOUT | DRAWN | REVIEWED

FILE NAME = c:\pw_work\pwidot\corcoranlm\d0378748\D309H0038-sht-schedule001.dgn	USER NAME = MWH	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL**	F.A.I. RTE. 57 / SECTION (46-1)HBK-1 / COUNTY KANKAKEE / TOTAL SHEETS 819 / SHEET NO. 55
MODEL NAME =	PLOT SCALE = AS SHOWN	DRAWN -	REVISED -			CONTRACT NO. 66982
	PLOT DATE = 9/16/2014	CHECKED -	REVISED -		SCALE: AS SHOWN / SHEET NO. OF SHEETS / STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
		DATE -	REVISED -			

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7527+62.10	146.2	65.2	0.0	0.0	0.0
6000N	7528+00.00	129.7	52.0	37.9	193.6	82.3
STAGE 1A	7529+00.00	84.8	55.4	100.0	397.2	198.9
CONTINUED	7530+00.00	52.0	76.7	100.0	253.3	244.6
	7531+00.00	14.2	101.6	100.0	122.6	330.2
	7531+46.30	26.1	86.8	46.3	34.6	161.5
	7531+63.70	53.7	88.3	17.4	25.7	56.4
	7532+00.00	37.2	89.7	36.3	61.1	119.7
	7533+00.00	97.7	59.8	100.0	249.8	276.9
	7534+00.00	216.3	61.8	100.0	581.5	225.2
	7534+40.20	273.2	58.6	40.2	364.4	89.6
	7535+00.00	292.0	57.7	59.8	625.9	128.8
	7535+30.00	337.3	53.0	30.0	349.6	61.5
	7536+00.00	248.0	48.6	70.0	758.7	131.7
	7537+00.00	196.1	46.2	100.0	822.4	175.6
	7538+00.00	158.7	46.1	100.0	657.0	170.9
	7539+00.00	29.4	84.3	100.0	348.3	241.5
	7540+00.00	6.5	111.1	100.0	66.5	361.9
	7541+00.00	17.4	104.0	100.0	44.3	398.3
	7542+00.00	28.3	52.6	100.0	84.6	290.0
	7542+25.20	32.2	46.9	25.2	28.2	46.4
	7543+00.00	26.9	53.1	74.8	81.9	138.5
	7543+26.40	67.2	9.8	26.4	46.0	30.8
	7543+68.90	81.4	11.4	42.5	117.0	16.7
	7544+00.00	15.9	0.3	31.1	56.0	6.7
	7545+00.00	11.3	0.0	100.0	50.4	0.6
	7546+00.00	7.7	0.1	100.0	35.2	0.2
	7547+00.00	4.5	0.6	100.0	22.6	1.3
	SUB-TOTAL (CU. YD.)				13595	46848

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7435+00.00	57.4	3.8	0.0	0.0	0.0
6000N	7436+00.00	20.5	167.3	100.0	144.3	316.9
STAGE 1B	7436+16.20	19.0	246.5	16.2	11.8	124.1
	7437+00.00	30.6	279.3	83.8	77.0	816.0
	7437+91.90	26.7	372.2	91.9	97.5	1108.8
	7438+09.30	27.1	401.1	17.4	17.3	249.2
	7438+85.00	4.2	385.8	75.7	43.9	1103.1
	7439+00.00	10.2	512.1	15.0	4.0	249.4
	7440+00.00	35.1	331.6	100.0	83.9	1562.4
	7441+00.00	35.4	284.4	100.0	130.6	1140.7
	7442+00.00	27.4	319.2	100.0	116.3	1117.8
	7443+00.00	23.7	343.3	100.0	94.6	1226.9
	7444+00.00	25.7	254.9	100.0	91.5	1107.8
	7445+00.00	25.7	179.2	100.0	95.2	803.9
	7445+81.00	41.4	155.4	81.0	100.7	501.9
	7521+00.00	37.8	373.0	0.0	0.0	0.0
	7521+63.20	3.4	399.9	63.2	48.2	904.6
	7521+79.20	1.4	490.8	16.0	1.4	263.9
	7522+00.00	36.9	428.3	20.8	14.8	354.0
	7523+00.00	43.0	343.6	100.0	148.0	1429.4
	7523+28.90	130.3	85.0	28.9	92.7	229.4
	7524+00.00	5.5	487.3	71.1	178.8	753.5
	SUB-TOTAL (CU. YD.)				1592	15363.7

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7449+18.15	108.7	37.1	0.0	0.0	0.0
6000N	7450+00.00	89.9	28.3	81.8	301.0	99.1
STAGE 1C	7451+00.00	86.0	38.3	100.0	325.7	123.3
	7452+00.00	85.0	28.5	100.0	316.7	123.7
	7453+00.00	104.2	22.7	100.0	350.4	94.8
	7454+11.60	83.2	34.0	111.6	387.3	117.2
	7455+00.00	77.2	36.4	88.4	262.6	115.2
	7456+00.00	35.8	74.5	100.0	209.3	205.4
	7456+97.80	27.9	74.7	97.8	115.4	270.2
	7458+00.00	4.0	92.0	102.2	60.4	315.5
	7459+00.00	5.5	101.0	100.0	17.6	357.4
	7460+00.00	0.7	181.4	100.0	11.5	523.0
	7460+67.80	0.7	207.3	67.8	1.8	488.0
	7460+77.50	0.8	221.7	9.7	0.3	77.1
	7461+00.00	0.0	224.5	22.5	0.3	185.9
	7462+00.00	0.4	305.1	100.0	0.7	980.7
	7463+00.00	1.2	383.9	100.0	3.0	1275.9
	7464+00.00	5.2	408.8	100.0	11.9	1468.0
	7465+00.00	9.9	462.9	100.0	28.0	1614.3
	7466+00.00	10.4	615.9	100.0	37.6	1997.8
	7467+00.00	11.1	862.5	100.0	39.8	2737.8
	7467+96.20	0.0	1402.5	96.2	19.8	4035.1
						CONTINUED

HANSON

corcoranlm
9/17/2014
$TIME$

LAYOUT	DRAWN	REVIEWED

FILE NAME =	USER NAME = MWH	DESIGNED -	REVISED -
c:\pw_work\pwsdot\corcoranlm\d0378748\D309H0038-sht-schedule001.dgn	PLOT SCALE = AS SHOWN	DRAWN -	REVISED -
MODEL NAME =	PLOT DATE = 9/17/2014	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	56

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7481+73.80	19.0	1757.7	0.0	0.0	0.0
6000N	7482+00.00	11.6	1543.2	26.2	14.8	1601.5
STAGE 1C	7483+00.00	1.5	1324.8	100.0	24.3	5311.1
	7484+00.00	0.0	1098.6	100.0	2.8	4487.8
	7485+00.00	0.0	833.2	100.0	0.0	3577.4
	7486+00.00	1.8	628.1	100.0	3.3	2706.1
	7486+80.00	3.3	567.9	80.0	7.6	1771.9
	7487+00.00	3.5	558.7	20.0	2.5	417.3
	7487+22.70	1.2	672.2	22.7	2.0	517.4
	7488+00.00	5.4	477.4	77.3	9.4	1645.6
	7488+39.70	4.0	465.5	39.7	6.9	693.2
	7489+00.00	14.9	442.4	60.3	21.1	1013.8
	7490+00.00	75.9	479.8	100.0	168.1	1707.8
	7490+26.60	12.6	452.4	26.6	43.6	459.2
	7490+50.00	57.3	522.5	23.4	30.3	422.5
	7491+00.00	8.7	328.4	50.0	61.1	787.9
	7492+00.00	5.0	337.6	100.0	25.4	1233.3
	7493+00.00	23.3	303.6	100.0	52.4	1187.4
	7493+13.10	1.3	269.2	13.1	6.0	139.0
	7494+00.00	8.8	342.6	86.9	16.3	984.5
	7494+37.00	9.4	333.6	37.0	12.5	463.3
	7495+00.00	13.5	327.1	63.0	26.7	770.8
	7496+00.00	11.3	297.0	100.0	45.9	1155.7
	7497+00.00	11.2	255.5	100.0	41.7	1023.1
	7498+00.00	10.8	198.4	100.0	40.7	840.6
	7499+00.00	6.9	168.0	100.0	32.8	678.5
	7500+00.00	13.5	140.9	100.0	37.8	572.0
	7500+21.30	7.3	102.7	21.3	8.2	96.1
	7500+63.20	19.6	136.3	41.9	20.9	185.4
	7501+00.00	9.3	108.2	36.8	19.7	166.6
	7502+00.00	47.1	75.8	100.0	104.4	340.7
	7503+00.00	84.3	52.2	100.0	243.3	237.0
	7503+26.50	108.8	44.6	26.5	94.8	47.5
	7504+00.00	122.3	37.3	73.5	314.6	111.5
	7505+00.00	122.0	33.1	100.0	452.4	130.4
	7505+91.90	90.4	36.1	91.9	361.5	117.8
	7507+00.00	59.9	56.3	108.1	300.9	185.0
	7508+00.00	31.7	72.3	100.0	169.6	238.1
	7509+00.00	22.7	88.0	100.0	100.7	296.9
	7509+44.90	24.1	91.3	44.9	38.9	149.1
	7510+00.00	25.1	92.4	55.1	50.2	187.4
	7511+00.00	45.6	90.4	100.0	130.9	338.5
	7512+00.00	29.9	92.6	100.0	139.8	338.9
	7512+38.40	27.3	79.0	38.4	40.7	122.0
	7513+00.00	47.2	82.6	61.6	85.0	184.3
	7514+00.00	22.7	93.4	100.0	129.4	325.9
	7514+16.30	16.4	93.9	16.3	11.8	56.5
	7515+04.10	8.2	109.3	87.8	40.0	330.4
	7516+00.00	3.0	121.5	95.9	19.9	409.9
	7516+53.80	7.4	122.2	53.8	10.4	242.8
	7517+00.00	3.9	125.5	46.2	9.7	211.9
	7518+00.00	5.6	117.4	100.0	17.6	449.8
	7519+00.00	13.4	111.0	100.0	35.2	423.0
	7519+21.10	7.7	128.5	21.1	8.2	93.6
	7520+00.00	22.3	175.3	78.9	43.8	443.9
		SUB-TOTAL (CU. YD.)			6239	59835

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	7470+00.00	25.4	1269.8	0.0	0.0	0.0
6000N	7471+00.00	28.4	1625.6	100.0	99.6	5361.9
STAGE 2C	7472+00.00	22.4	1448.0	100.0	94.1	5691.9
	7473+00.00	16.8	1461.3	100.0	72.6	5387.6
	7473+44.70	19.6	1458.8	44.7	30.1	2417.2
	7476+25.20	8.3	1510.0	0.0	0.0	0.0
	7477+00.00	0.0	1708.0	74.8	11.5	4457.5
	7478+00.00	0.0	1903.1	100.0	0.0	6687.2
	7479+00.00	0.0	1774.3	100.0	0.0	6810.0
		SUB-TOTAL (CU. YD.)			308	36813

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	264+00.00	8.3	0.0	0.0	0.0	0.0
	265+00.00	3.0	12.6	100.0	20.9	23.3
US45/52	265+98.28	3.4	56.1	98.3	11.6	125.0
PRESTAGE A	267+00.00	3.5	24.0	101.7	13.0	150.9
	268+00.00	3.5	24.0	100.0	13.0	88.9
	269+00.00	22.1	29.6	100.0	47.4	99.3
	270+00.00	47.2	42.3	100.0	128.3	133.1
	271+00.00	3.6	14.1	100.0	94.1	104.4
	272+00.00	2.2	19.5	100.0	10.7	62.2
	273+00.00	2.5	16.1	100.0	8.7	65.9
	274+00.00	3.8	5.3	100.0	11.7	39.6
	275+00.00	3.2	1.4	100.0	13.0	12.4
	276+00.00	5.4	0.8	100.0	15.9	4.1
	277+00.00	4.6	1.1	100.0	18.5	3.5
	278+00.00	4.6	0.3	100.0	17.0	2.6
	281+00.00	4.2	0.5	0.0	0.0	0.0
	282+00.00	4.7	7.1	100.0	16.5	14.1
	283+00.00	3.9	5.7	100.0	15.9	23.7
	284+00.00	1.9	6.9	100.0	10.7	23.3
	285+00.00	3.9	7.5	100.0	10.7	26.7
	286+00.00	3.4	10.4	100.0	13.5	33.1
	287+00.00	3.9	14.5	100.0	13.5	46.1
	288+00.00	3.9	17.8	100.0	14.4	59.8
	289+00.00	4.3	20.6	100.0	15.2	71.1
	290+00.00	3.2	20.3	100.0	13.9	75.7
	291+00.00	3.4	21.7	100.0	12.2	77.8
	292+00.00	3.0	19.8	100.0	11.9	76.9
	293+00.00	3.6	20.2	100.0	12.2	74.1
	294+00.00	4.2	25.8	100.0	14.4	85.2
	295+00.00	4.2	25.8	100.0	15.6	95.6
	296+00.00	2.9	9.8	100.0	13.1	65.9
	297+00.00	2.2	10.8	100.0	9.4	38.1
	297+60.80	2.4	0.0	60.8	5.2	12.2
	298+00.00	1.6	10.1	39.2	2.9	7.3
	299+00.00	3.9	5.5	100.0	10.2	28.9
		SUB-TOTAL (CU. YD.)			628	1764

HANSON

corcoranlm
9/16/2014
$TIME$

FILE NAME =	USER NAME = MWH	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57 / SECTION (46-1)HBK-1 / COUNTY KANKAKEE / TOTAL SHEETS 819 / SHEET NO. 57
c:\pw_work\pwidot\corcoranlm\d0378748\D309H0038-sht-schedule001.dgn	PLOT SCALE = AS SHOWN	DRAWN -	REVISED -		SCALE: AS SHOWN / SHEET NO. OF SHEETS / STA. TO STA.	CONTRACT NO. 66982
MODEL NAME =	PLOT DATE = 9/16/2014	CHECKED - / DATE -	REVISED - / REVISED -			FED. ROAD DIST. NO. / ILLINOIS / FED. AID PROJECT

LAYOUT
DRAWN
REVIEWED

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	264+00.00	6.0	0.6	0.0	0.0	0.0
US45/52	265+00.00	3.0	27.5	100.0	16.7	52.0
PRESTAGE B						
	294+00.00	3.0	19.0	0.0	0.0	0.0
	295+00.00	2.4	15.1	100.0	10.0	63.1
	296+00.00	2.8	9.5	100.0	9.6	45.6
	297+00.00	2.1	12.2	100.0	9.1	40.2
	298+00.00	2.5	10.2	100.0	8.5	41.5
	299+00.00	2.8	5.8	100.0	9.8	29.6
SUB-TOTAL (CU. YD.)					64	272

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	265+40.82	9.5	55.6	0.0	0.0	0.0
US45/52	265+98.28	8.8	56.9	57.5	19.5	119.7
STAGE 1B	267+00.00	14.9	63.2	101.7	44.6	226.2
	268+00.00	16.9	85.5	100.0	58.9	275.4
	269+00.00	15.1	101.3	100.0	59.3	345.9
	270+00.00	9.1	115.9	100.0	44.8	402.2
	271+00.00	8.1	86.9	100.0	31.9	375.6
	272+00.00	6.8	46.8	100.0	27.6	247.6
	273+00.00	3.6	41.4	100.0	19.3	163.3
	274+00.00	2.3	50.0	100.0	10.9	169.3
	275+00.00	2.3	78.0	100.0	8.5	237.0
	276+00.00	5.2	66.1	100.0	13.9	266.9
	277+00.00	6.4	77.9	100.0	21.5	266.7
	278+00.00	12.7	97.6	100.0	35.4	325.0
	281+00.00	59.5	30.9	0.0	0.0	0.0
	282+00.00	35.5	37.5	100.0	175.9	126.7
	283+00.00	51.0	26.6	100.0	160.2	118.7
	284+00.00	53.2	15.8	100.0	193.0	78.5
	285+00.00	57.1	24.8	100.0	204.3	75.2
	285+50.00	25.7	23.1	50.0	76.7	44.4
	286+00.00	45.5	25.2	50.0	65.9	44.7
	287+00.00	64.6	20.0	100.0	203.9	83.7
	288+00.00	70.8	25.1	100.0	250.7	83.5
	289+00.00	61.3	32.5	100.0	244.6	106.7
	290+00.00	45.6	40.0	100.0	198.0	134.3
	291+00.00	35.7	48.5	100.0	150.6	163.9
	292+00.00	24.8	50.8	100.0	112.0	183.9
	293+00.00	9.5	46.4	100.0	63.5	180.0
	293+55.60	10.4	45.0	55.6	20.5	94.1
SUB-TOTAL (CU. YD.)					2516	4939

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	265+40.82	3.9	47.3	0.0	0.0	0.0
US45/52	265+98.28	1.8	89.4	57.5	6.1	145.5
STAGE 1C	267+00.00	11.4	59.4	101.7	24.9	280.3
	268+00.00	15.7	79.9	100.0	50.2	258.0
	269+00.00	23.4	119.9	100.0	72.4	370.0
	270+00.00	26.7	159.0	100.0	92.8	516.5
	271+00.00	14.7	124.5	100.0	76.7	525.0
	272+00.00	5.3	126.3	100.0	37.0	464.4
	273+00.00	1.3	137.9	100.0	12.2	489.3
	274+00.00	4.5	128.8	100.0	10.7	493.9
	275+00.00	10.7	124.1	100.0	28.1	468.3
	276+00.00	44.4	84.2	100.0	102.0	385.7
	277+00.00	52.0	118.8	100.0	178.5	375.9
	278+00.00	64.4	124.4	100.0	215.6	450.4
	281+00.00	36.1	126.1	0.0	0.0	0.0
	282+00.00	32.4	114.1	100.0	126.9	444.8
	283+00.00	63.4	88.6	100.0	177.4	375.4
	284+00.00	59.9	93.7	100.0	228.3	337.6
	285+00.00	55.9	91.4	100.0	214.4	342.8
	285+50.00	49.5	90.8	50.0	97.6	168.7
	286+00.00	42.3	89.4	50.0	85.0	166.9
	287+00.00	57.2	86.6	100.0	184.3	325.9
	288+00.00	51.7	82.6	100.0	201.7	313.3
	289+00.00	56.8	79.4	100.0	200.9	300.0
	290+00.00	46.0	63.8	100.0	190.4	265.2
	291+00.00	26.5	47.5	100.0	134.3	206.1
	292+00.00	16.0	48.6	100.0	78.7	178.0
	293+00.00	7.9	47.3	100.0	44.3	177.6
	293+55.60	3.2	50.2	55.6	11.4	100.4
SUB-TOTAL (CU. YD.)					2883	8926

HANSON

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12/03/2013
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LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
D309H0038-sht-schedule001		DRAWN - MWH	REVISED -		
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -		
SCH1	PLOT DATE = 12\03\2013	DATE - 12.03.13	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	58
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
RAMP A	4400+00.00	28.1	0.0	0.0	0.0	0.0
STAGE 1A	4401+00.00	32.2	3.6	100.0	111.7	6.7
	4402+00.00	42.2	10.2	100.0	137.8	25.6
	4403+00.00	44.8	18.8	100.0	161.1	53.7
	4404+00.00	44.2	16.4	100.0	164.8	65.2
	4405+00.00	58.0	11.5	100.0	189.3	51.7
	4406+00.00	59.4	19.2	100.0	217.4	56.9
	4407+00.00	58.9	27.7	100.0	219.1	86.9
	4408+00.00	58.0	28.6	100.0	216.5	104.3
	4409+00.00	52.8	44.0	100.0	205.2	134.4
	4410+00.00	44.6	46.1	100.0	180.4	166.9
	4411+00.00	50.9	33.1	100.0	176.9	146.7
	4412+00.00	57.3	23.0	100.0	200.4	103.9
	4413+00.00	64.0	17.6	100.0	224.6	75.2
	4414+00.00	65.9	16.4	100.0	240.6	63.0
	4415+00.00	66.1	19.0	100.0	244.4	65.6
	4416+00.00	64.1	20.0	100.0	241.1	72.2
	4417+00.00	62.5	19.9	100.0	234.4	73.9
	4418+00.00	79.8	37.1	100.0	263.5	105.6
	4419+00.00	112.7	22.5	100.0	356.5	110.4
	4420+00.00	134.9	22.0	100.0	458.5	82.4
	4421+00.00	132.5	15.8	100.0	495.2	70.0
	4422+00.00	128.6	14.6	100.0	483.5	56.3
	4423+00.00	52.0	45.8	100.0	334.4	111.9
	4424+00.00	29.5	116.4	100.0	150.9	300.4
	4425+00.00	18.3	236.6	100.0	88.5	653.7
	4426+00.00	14.9	371.1	100.0	61.5	1125.4
	4427+00.00	2.6	629.2	100.0	32.4	1852.4
	4427+08.00	0.0	752.2	8.0	0.4	204.7
	4428+00.00	17.1	437.2	92.0	29.1	2026.4
	4429+00.00	24.5	373.8	100.0	77.0	1501.9
	4430+00.00	7.1	257.8	100.0	58.5	1169.6
	4431+00.00	29.2	127.6	100.0	67.2	713.7
	4432+00.00	129.9	118.5	100.0	294.6	455.7
	4433+00.00	115.4	159.2	100.0	454.3	514.3
	4434+00.00	86.2	348.0	100.0	373.3	939.3
	4435+00.00	79.6	556.1	100.0	307.0	1674.3
	4436+00.00	110.6	670.3	100.0	352.2	2271.1
	4437+00.00	135.0	883.1	100.0	454.8	2876.7
	4437+50.00	103.7	1155.5	50.0	221.0	1887.6
				SUB-TOTAL (CU. YD.)	8780	22056

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
RAMP B	6401+50.00	25.6	1548.3	0.0	0.0	0.0
STAGE 1A	6402+00.00	29.8	1354.4	50.0	51.3	2687.7
	6403+00.00	31.0	1043.6	100.0	112.6	4440.7
	6404+00.00	31.9	769.7	100.0	116.5	3358.0
	6405+00.00	25.7	566.5	100.0	106.7	2474.4
	6406+00.00	5.7	552.2	100.0	58.1	2071.7
	6406+92.00	0.0	696.5	92.0	9.7	2127.4
	6407+00.00	6.0	528.5	8.0	0.9	181.5
	6408+00.00	12.4	501.2	100.0	34.1	1906.9
	6409+00.00	2.1	489.2	100.0	26.9	1834.1
	6410+00.00	8.2	441.5	100.0	19.1	1723.5
	6411+00.00	6.8	311.7	100.0	27.8	1394.8
	6412+00.00	6.1	206.3	100.0	23.9	959.3
	6413+00.00	2.4	161.9	100.0	15.7	681.9
	6414+00.00	9.3	39.4	100.0	21.7	372.8
	6415+00.00	55.4	38.4	100.0	119.8	144.1
	6416+00.00	63.2	42.2	100.0	219.6	149.3
	6417+00.00	89.2	38.2	100.0	282.2	148.9
	6418+00.00	92.5	32.1	100.0	336.5	130.2
	6419+00.00	80.4	29.0	100.0	320.2	113.1
	6420+00.00	55.0	28.1	100.0	250.7	105.7
	6421+00.00	47.6	29.7	100.0	190.0	107.0
	6422+00.00	47.9	26.2	100.0	176.9	103.5
	6423+00.00	48.9	21.4	100.0	179.3	88.1
	6424+00.00	49.9	21.8	100.0	183.0	80.0
	6425+00.00	48.8	23.0	100.0	182.8	83.0
	6426+00.00	48.0	25.7	100.0	179.3	90.2
	6427+00.00	47.3	29.4	100.0	176.5	102.0
	6428+00.00	46.2	28.8	100.0	173.1	107.8
	6429+00.00	46.3	27.3	100.0	171.3	103.9
	6430+00.00	48.8	23.7	100.0	176.1	94.4
	6431+00.00	51.5	21.7	100.0	185.7	84.1
	6432+00.00	48.5	16.5	100.0	185.2	70.7
	6433+00.00	43.7	10.6	100.0	170.7	50.2
	6434+00.00	39.4	5.4	100.0	153.9	29.6
	6435+00.00	35.7	1.3	100.0	139.1	12.4
	6436+00.00	33.7	0.0	100.0	128.5	2.4
	6437+00.00	31.5	0.0	100.0	120.7	0.0
				SUB-TOTAL (CU. YD.)	5026	28215

HANSON

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12/03/2013
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LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-schedule001	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
MODEL NAME = SCH1	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -	
	PLOT DATE = 12\03\2013	CHECKED - DPA	REVISED -	
		DATE - 12.03.13	REVISED -	

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	59

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
RAMP C	3407+00.00	80.9	10.6	0.0	0.0	0.0
STAGE 1A	3408+00.00	40.4	40.1	100.0	224.6	93.9
	3408+61.10	69.1	62.0	61.1	123.9	115.5
	3409+00.00	66.2	46.1	38.9	97.5	77.9
	3410+00.00	111.9	9.9	100.0	329.8	103.7
	3411+00.00	123.2	5.6	100.0	435.4	28.7
	3412+00.00	214.4	0.0	100.0	625.2	10.4
	3413+00.00	152.2	23.1	100.0	678.9	42.8
	3414+00.00	96.8	7.5	100.0	461.1	56.7
	3415+00.00	128.7	17.8	100.0	417.6	46.9
	3416+00.00	111.5	27.9	100.0	444.8	84.6
	3417+00.00	111.4	31.6	100.0	412.8	110.2
	3418+00.00	119.1	33.1	100.0	426.9	119.8
	3419+00.00	117.3	30.7	100.0	437.8	118.1
	3420+00.00	135.2	24.9	100.0	467.6	103.0
	3421+00.00	140.2	24.0	100.0	510.0	90.6
	3422+00.00	141.2	24.4	100.0	521.1	89.6
	3423+00.00	128.7	24.6	100.0	499.8	90.7
	3424+00.00	110.4	24.2	100.0	442.8	90.4
	3425+00.00	104.6	22.1	100.0	398.1	85.7
	3426+00.00	98.3	20.1	100.0	375.7	78.1
	3427+00.00	83.9	16.4	100.0	337.4	67.6
	3428+00.00	58.5	21.4	100.0	263.7	70.0
	3429+00.00	55.2	20.5	100.0	210.6	77.6
	3430+00.00	58.1	15.3	100.0	209.8	66.3
	3431+00.00	54.5	11.2	100.0	208.5	49.1
	3432+00.00	54.9	8.2	100.0	202.6	35.9
	3433+00.00	48.0	4.0	100.0	190.6	22.6
	3434+00.00	40.3	10.4	100.0	163.5	26.7
	3435+00.00	35.3	16.6	100.0	140.0	50.0
	3436+00.00	29.6	12.0	100.0	120.2	53.0
	3437+00.00	39.3	0.2	100.0	127.6	22.6
				SUB-TOTAL (CU. YD.)	10506	2179

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
RAMP D	5400+00.00	29.6	0.2	0.0	0.0	0.0
STAGE 1A	5401+00.00	32.0	7.2	100.0	114.1	13.7
	5402+00.00	41.7	14.7	100.0	136.5	40.6
	5403+00.00	50.1	11.8	100.0	170.0	49.1
	5404+00.00	55.5	9.6	100.0	195.6	39.6
	5405+00.00	55.9	13.8	100.0	206.3	43.3
	5406+00.00	57.2	15.9	100.0	209.4	55.0
	5407+00.00	59.0	18.8	100.0	215.2	64.3
	5408+00.00	63.8	19.2	100.0	227.4	70.4
	5409+00.00	65.1	24.8	100.0	238.7	81.5
	5410+00.00	62.5	30.9	100.0	236.3	103.1
	5411+00.00	69.7	33.5	100.0	244.8	119.3
	5412+00.00	69.3	29.9	100.0	257.4	117.4
	5413+00.00	64.8	27.6	100.0	248.3	106.5
	5414+00.00	54.6	22.7	100.0	221.1	93.1
	5415+00.00	52.5	24.8	100.0	198.3	88.0
	5416+00.00	51.1	28.8	100.0	191.9	99.3
	5417+00.00	52.0	34.3	100.0	190.9	116.9
	5418+00.00	59.5	62.5	100.0	206.5	179.3
	5419+00.00	54.7	40.4	100.0	211.5	190.6
	5420+00.00	58.0	30.0	100.0	208.7	130.4
	5421+00.00	62.5	17.7	100.0	223.1	88.3
	5422+00.00	71.0	12.1	100.0	247.2	55.2
	5423+00.00	47.0	23.4	100.0	218.5	65.7
	5424+00.00	58.1	9.5	100.0	194.6	60.9
	5425+00.00	94.5	0.6	100.0	282.6	18.7
	5426+00.00	157.0	0.0	100.0	465.7	1.1
	5427+00.00	51.5	16.3	100.0	386.1	30.2
	5428+00.00	21.6	68.3	100.0	135.4	156.7
	5429+00.00	5.1	148.5	100.0	49.4	401.5
	5430+00.00	0.0	260.5	100.0	9.4	757.4
	5431+00.00	0.0	370.3	100.0	0.0	1168.1
	5432+00.00	0.0	553.4	100.0	0.0	1710.6
	5433+00.00	0.0	851.7	100.0	0.0	2602.0
	5434+00.00	0.0	1227.6	100.0	0.0	3850.6
	5435+00.00	0.0	1659.5	100.0	0.0	5346.5
				SUB-TOTAL (CU. YD.)	6341	18115

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	567+00.00	2.8	0.1	0.0	0.0	0.0
IL-50	568+00.00	3.2	0.0	100.0	11.1	0.2
PRESTAGE A	569+00.00	2.9	0.2	100.0	11.3	0.4
	570+00.00	2.7	1.1	100.0	10.4	2.4
	571+00.00	3.2	1.9	100.0	10.9	5.6
	572+00.00	2.7	1.5	100.0	10.9	6.3
	573+00.00	3.1	0.0	100.0	10.7	2.8
	574+00.00	2.9	0.1	100.0	11.1	0.2
	575+00.00	3.0	0.1	100.0	10.9	0.4
	576+00.00	2.8	0.2	100.0	10.7	0.6
	577+00.00	2.8	0.1	100.0	10.4	0.6
	578+00.00	2.7	0.1	100.0	10.2	0.4
	579+00.00	3.0	0.0	100.0	10.6	0.2
SUB-TOTAL (CU. YD.)					129	20

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	527+05.57	13.7	128.2	0.0	0.0	0.0
IL-50	528+00.00	10.1	115.1	94.4	41.6	425.5
STAGE 2A	529+00.00	6.5	107.2	100.0	30.7	411.7
	530+00.00	15.2	92.2	100.0	40.2	369.3
	531+00.00	22.6	88.8	100.0	70.0	335.2
	532+00.00	25.9	91.9	100.0	89.8	334.6
	533+00.00	14.7	85.0	100.0	75.2	327.6
	534+00.00	2.2	81.3	100.0	31.3	308.0
	535+00.00	7.9	106.5	100.0	18.7	347.8
	536+00.00	12.5	137.1	100.0	37.8	451.1
	537+00.00	13.9	150.4	100.0	48.9	532.4
	538+00.00	17.6	165.8	100.0	58.3	585.6
	539+00.00	18.7	170.1	100.0	67.2	622.0
	540+00.00	8.2	221.0	100.0	49.8	724.3
	541+00.00	2.2	284.3	100.0	19.3	935.7
	542+00.00	8.3	280.3	100.0	19.4	1045.6
	543+07.12	2.0	174.3	107.1	20.4	901.8
	544+00.00	7.0	210.5	92.9	15.5	661.9
	544+21.66	1.6	216.5	21.7	3.4	171.3
	545+00.00	5.9	263.5	78.3	10.9	696.4
	546+00.00	1.9	291.8	100.0	14.4	1028.3
	547+00.00	1.2	313.1	100.0	5.7	1120.2
	548+00.00	1.4	276.6	100.0	4.8	1092.0
	549+00.00	2.5	192.9	100.0	7.2	869.4
	550+00.00	2.9	138.7	100.0	10.0	614.1
	551+00.00	3.0	197.1	100.0	10.9	621.9
	552+00.00	5.6	273.1	100.0	15.9	870.7
	552+54.54	13.5	202.7	54.5	19.3	480.6
	553+00.00	0.0	340.6	45.5	11.4	457.4
	556+23.62	5.8	109.0	0.0	0.0	0.0
	557+00.00	0.6	134.5	76.4	8.9	344.3
	558+00.00	0.0	133.5	100.0	1.0	496.2
	558+75.06	2.5	201.5	75.1	3.5	465.6
	559+00.00	0.0	189.0	24.9	1.2	180.4
	560+00.00	4.1	102.5	100.0	7.5	539.8
	561+00.00	48.7	50.7	100.0	97.6	283.6
	562+00.00	1.6	104.9	100.0	93.1	288.0
	563+00.00	27.8	33.8	100.0	54.4	256.7
	564+00.00	136.8	0.5	100.0	304.6	63.4
	564+35.04	220.5	10.9	35.0	231.8	7.4
	565+00.00	132.0	13.6	65.0	424.0	29.4
	566+00.00	72.0	16.3	100.0	377.7	55.3
	567+00.00	273.9	0.0	100.0	640.4	30.2
	568+00.00	334.3	0.0	100.0	1126.2	0.0
	569+00.00	292.3	0.0	100.0	1160.3	0.0
	570+00.00	319.7	0.1	100.0	1133.1	0.2
	571+00.00	182.2	38.6	100.0	929.4	71.7
	572+00.00	216.6	37.7	100.0	738.5	141.3
	572+29.91	206.4	55.7	29.9	234.3	51.7
	573+00.00	206.8	53.6	70.1	536.3	141.7
	574+00.00	174.7	61.4	100.0	706.5	212.9
	575+00.00	157.7	58.0	100.0	615.5	221.0
	576+00.00	65.7	48.8	100.0	413.6	197.6
	577+00.00	5.4	42.2	100.0	131.7	168.4
	577+90.00	12.3	43.7	90.0	29.4	143.2
	578+00.00	5.7	42.8	10.0	3.3	16.0
SUB-TOTAL (CU. YD.)					10852	21748

EARTH EXCAVATION SCHEDULE

DESCRIPTION	STATION	END AREAS CUT SQ. FT.	END AREAS FILL SQ. FT.	DISTANCE FT.	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
	527+05.57	8.2	29.2	0.0	0.0	0.0
IL-50	528+00.00	10.5	29.2	94.4	32.7	102.1
STAGE 2C	529+00.00	6.5	35.6	100.0	31.5	120.0
	530+00.00	11.4	44.6	100.0	33.1	148.5
	531+00.00	12.1	63.5	100.0	43.5	200.2
	532+00.00	13.5	116.8	100.0	47.4	333.9
	533+00.00	13.9	182.0	100.0	50.7	553.3
	534+00.00	14.1	229.9	100.0	51.9	762.8
	535+00.00	30.1	235.4	100.0	81.9	861.7
	536+00.00	25.4	207.4	100.0	102.8	820.0
	537+00.00	33.4	210.3	100.0	108.9	773.5
	538+00.00	45.2	171.6	100.0	145.6	707.2
	539+00.00	55.1	167.1	100.0	185.7	627.2
	540+00.00	63.5	184.2	100.0	219.6	650.6
	541+00.00	73.0	205.6	100.0	252.8	721.9
	542+00.00	82.4	157.8	100.0	287.8	673.0
	543+07.12	90.9	86.1	107.1	343.8	483.8
	544+00.00	101.5	105.9	92.9	330.9	330.2
	544+21.66	101.9	93.8	21.7	81.6	80.1
	545+00.00	106.2	133.3	78.3	301.9	329.5
	546+00.00	103.7	182.8	100.0	388.7	585.4
	547+00.00	100.3	202.1	100.0	377.8	712.8
	548+00.00	100.6	129.7	100.0	372.0	614.4
	549+00.00	106.7	89.0	100.0	383.9	405.0
	550+00.00	114.2	70.2	100.0	409.1	294.8
	551+00.00	119.0	99.2	100.0	431.9	313.7
	552+00.00	130.0	137.9	100.0	461.1	439.1
	552+54.54	58.9	152.9	54.5	190.8	293.7
	553+00.00	53.7	196.6	45.5	94.8	294.2
SUB-TOTAL (CU. YD.)					5844	13233
	556+23.62	33.8	380.8	0.0	0.0	0.0
IL-50	557+00.00	25.4	372.2	76.4	83.6	1064.9
STAGE 2B	558+00.00	14.8	348.5	100.0	74.4	1334.5
	558+75.06	5.9	344.7	75.1	28.7	963.5
	559+00.00	4.6	335.2	24.9	4.8	314.0
	560+00.00	67.5	232.6	100.0	133.4	1051.4
	561+00.00	64.9	200.8	100.0	245.1	802.6
	562+00.00	9.2	164.3	100.0	137.2	676.2
	563+00.00	132.7	116.5	100.0	262.7	519.9
	564+00.00	119.4	118.9	100.0	466.8	435.7
	564+35.04	102.3	112.4	35.0	143.8	150.1
	565+00.00	86.8	129.3	65.0	227.4	290.7
	566+00.00	162.1	120.3	100.0	460.7	462.1
	567+00.00	174.3	161.9	100.0	622.8	522.5
	568+00.00	85.7	220.2	100.0	481.4	707.4
	569+00.00	62.2	253.1	100.0	273.8	876.3
	570+00.00	16.8	313.8	100.0	146.2	1049.6
	571+00.00	8.5	328.8	100.0	46.8	1189.8
	572+00.00	17.1	352.3	100.0	47.2	1261.2
	572+29.91	21.4	323.2	29.9	21.3	374.2
	573+00.00	42.5	273.9	70.1	82.8	774.9
	574+00.00	63.9	178.4	100.0	196.9	837.5
	575+00.00	73.6	110.8	100.0	254.4	535.6
	576+00.00	39.1	81.3	100.0	208.5	355.6
	577+00.00	23.9	54.6	100.0	116.5	251.6
	577+90.00	15.9	37.0	90.0	66.3	152.7
	578+00.00	12.5	34.3	10.0	5.3	13.2
	578+16.73	7.7	0.0	16.7	6.2	10.6
	579+00.00	3.2	0.0	83.3	16.8	0.0
	579+25.00	0.0	0.0	25.0	1.5	0.0
SUB-TOTAL (CU. YD.)					4863	16978

EARTH EXCAVATION SCHEDULE TOTALS

DESCRIPTION	VOLUME EARTH EXCAVATION (SUITABLE EXC.) CU. YD.	VOLUME EMBANKMENT (FILL) CU. YD.
6000N STAGE 1A	13594.7	46847.8
6000N STAGE 1B	1592.4	15363.7
6000N STAGE 1C	6239.3	59835.2
6000N STAGE 2C	307.9	36813.2
US45/52 PRESTAGE A	627.8	1764.4
US45/52 PRESTAGE B	63.7	272.0
US45/52 STAGE 1B	2515.7	4938.9
US45/52 STAGE 1C	2882.7	8925.8
RAMP A STAGE 1A	8780.2	22055.9
RAMP B STAGE 1A	5026.0	28215.3
RAMP C STAGE 1A	10505.8	2178.6
RAMP D STAGE 1A	6341.1	18114.6
IL-50 PRESTAGE A	129.3	19.8
IL-50 STAGE 2A	10851.8	21748.1
IL-50 STAGE 2B	4863.2	16978.4
IL-50 STAGE 2C	5844.1	13232.6
6000N / US45-52 INT.	451.0	1272.0
6000N / RAMP A&C INT.	59.0	18371.0
WEST BRIDGE CONE	1326.0	3545.0
I-57 MEDIAN GRADING	49.0	126.0
EAST BRIDGE CONE	26.0	3862.0
6000N / RAMP B&D INT.	0.0	38492.0
6000N / IL-50 INT.	322.0	6221.0
TOTAL (CU. YD.)	82399	369193

FILL ADJUSTMENT (SHRINKAGE) FACTOR USED = 0.25
FURNISHED EXC. = EMBANKMENT - [SUITABLE EXC.*(1-SHRINKAGE FACTOR)]= 307394
FURNISHED EXCAVATION REQUIRED

HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	12.12.2013
REVIEWED	DPA	12.12.2013

corcoranlm
9/17/2014
$TIME$

FILE NAME = $FILES$ pw:work\pwidot\corcoranlm\d0412638\D309H0038-sht-schedule001.dgn	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 9/17/2014	DATE - 12.12.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	62

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

ROCK EXCAVATION SCHEDULE

STRUCTURE	TO STRUCTURE	PIPE SIZE	PIPE LENGTH	AVERAGE END AREA (SQ. FT.)	ROCK EXCAVATION (CU. FT.)	ROCK EXCAVATION (CU. YD.)
6000N	PIPES					
75183	75183	4' X 2'	100	11.7	1170	43
75190	75200	4' X 2'	100	9.0	900	33
75200	75220	4' X 2'	200	5.1	1020	38
75192	75191	4' X 2'	54	5.2	281	10
75190	75191	4' X 2'	44	5.2	229	8
75201	75200	4' X 2'	98	2.5	245	9
75241	75243	36"	325	8.3	2698	100
75264	75273	15"	80	1.1	88	3
75273	75289	24"	120	14.4	1728	64
75289	75287	24"	49	18.0	882	33
75271	75284	12"	126	10.0	1260	47
75284	75281	15"	30	8.5	255	9
75285	75284	12"	60	11.2	672	25
75281	75292	12"	30	8.6	258	10
75288	75281	15"	72	20.6	1483	55
75287	75288	24"	38	32.2	1224	45
75272	75288	15"	168	13.2	2218	82
75288	75293	15"	120	37.4	4488	166
75291	75293	30"	64	33.1	2118	78
75294	75293	12"	30	16.1	483	18
75293	75333B	72"	297	94.7	28126	1042
75231	75336	18"	34	14.5	493	18
75331	75333A	12"	41	22.3	914	34
75332	75333B	12"	31	21.8	676	25
75333A	75335A	60"	78	172.8	13478	499
75333B	75335B	60"	78	INCLUDED IN TRENCH ABOVE		
75336	75364	18"	363	19.3	7006	259
75364	75382	36" EQ	132	29.2	3854	143
75382	75392	36" EQ	100	13.8	1380	51
75335A	75342A	60"	90	152.4	13716	508
75335B	75342B	60"	90	INCLUDED IN TRENCH ABOVE		
75342A	75362A	60"	190	129	24510	908
75342B	75362B	60"	190	INCLUDED IN TRENCH ABOVE		
75362A	75363A	48"	40	36.9	1476	55
75362B	75363B	48"	40	INCLUDED IN TRENCH ABOVE		
75334	75335B	12"	32	18.2	582	22
75343	75342B	12"	31	16.2	502	19
75365	75362B	12"	31	4.2	130	5
75361	75362A	12"	35	3.6	126	5
75364	75363A	18"	43	20.6	886	33
IL-50	PIPES					
5561	5575	15"	34	0.7	24	1
5712	5741	18"	239	1.3	311	12
IL-50	DETENTION					
556+00			0	0.0	0	0
557+00			100	3.2	162	6
558+00			100	3.4	334	12
559+00			100	3.6	354	13
560+00			100	3.8	374	14
561+00			100	2.8	330	12
562+00			100	1.9	232	9
563+00			100	8.8	534	20
564+00			100	5.0	688	25
565+00			100	1.8	340	13

ROCK EXCAVATION SCHEDULE

STRUCTURE	TO STRUCTURE	PIPE SIZE	PIPE LENGTH	AVERAGE END AREA (SQ. FT.)	ROCK EXCAVATION (CU. FT.)	ROCK EXCAVATION (CU. YD.)
571+00			0	0.5	0	0
572+00			100	2.0	122	5
573+00			100	4.0	300	11
574+00			100	6.8	542	20
575+00			100	10.3	854	32
576+00			100	4.4	734	27
577+00			100	0.9	266	10
SIGN POSTS						
STATION	OFFSET					
7529+00.00	RT				1.57	0.1
7532+00.00	RT				2.36	0.1
7534+00.00	RT				2.36	0.1
7534+00.00	LT				2.36	0.1
7535+41.00	LT				2.36	0.1
7542+79.00	LT				1.57	0.1
7445+00.00	RT				1.57	0.1
557+50.00	LT				1.57	0.1
559+00.00	LT				1.57	0.1
560+60.00	LT				1.57	0.1
TRAFFIC SIGNAL FOUNDATION						
7524+96.30	77.32 RT				91.4	3.4
7525+04.33	67.67 LT				91.4	3.4
7526+40.17	65.15 RT				91.4	3.4
7526+49.23	67.52 LT				91.4	3.4
LIGHT POLE FOUNDATION						
7523+00.00	RT				3.1	0.1
7524+15.00	RT				3.1	0.1
7527+50.00	LT				12.6	0.5
553+00.00	RT				12.6	0.5
555+90.00	LT				6.3	0.2
CANTILEVER OVERHEAD SIGN						
457+80.00	RT				43.3	1.6
					TOTAL	4760

HANSON

PAVING SCHEDULE

LOCATION BEGIN STATION	LOCATION END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12"	AGGREGATE SUBGRADE IMPROVEMENT 24"	STABILIZED SUBBASE HOT-MIX ASPHALT, 4"	AGGREGATE BASE COURSE TYPE B	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY, 6"	PORTLAND CEMENT CONCRETE DRIVEWAY, 10"	AGGREGATE SHOULDER TYPE B 6"	PORTLAND CEMENT CONCRETE SHOULDERS 9"	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12	CONCRETE MEDIAN SURFACE 4"	CONCRETE MEDIAN TYPE SB (SPECIAL)	CORRUGATED MEDIAN	SHOULDER RUMBLE STRIPS, 16"
STATION	STATION	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	FOOT
6000N																								
7435+00.00	7436+16.15	396.16				162.92	40.73							95.49					18.25					
7436+16.15	7437+63.36	729.57								612.34									294.50					
7446+64.07	7446+98.98	353.01								353.01														
7448+00.20	7448+35.10	352.93								352.93														
7469+55.18	7469+79.00	214.69								211.73									7.18					
7469+79.00	7470+55.16	796.44								736.17									151.16					
7479+14.82	7479+90.97	796.43								736.17									151.16					
7479+90.97	7480+14.79	214.70								211.73									7.32					
7500+21.08	7501+11.15	1230.69			31.85	34.35	8.59			1042.64			70.21	16.17					221.82					
7526+25.47	7526+57.36	330.32								330.32														
7539+58.17	7542+33.94	1140.03			15.31					909.51			41.56			20.47			486.13					
7542+33.94	7543+68.94	443.77			14.76					315.00			42.35			49.41			134.98					
EASTBOUND 6000N																								
7437+63.36	7438+97.48	402.25								244.70									262.49		605.05			
7438+97.48	7441+08.66	836.61								611.74									338.01		825.05			
7441+08.66	7441+74.32	287.34			32.25					175.10			67.63						131.30		605.17			
7441+74.32	7441+78.80	19.67								12.02									4.40		42.12			
7441+78.80	7443+78.78	1013.05								852.37								191.96	200.29		628.98			
7443+78.78	7443+96.13	99.45								102.29								17.35	17.35					
7443+96.13	7444+74.32	448.13								494.09								78.19	78.19					
7444+74.32	7445+96.55	701.17								814.89								122.23	122.28					
7445+96.55	7446+57.75	244.78								326.37								40.97						
7446+57.75	7446+64.07	25.28								33.70												185.80		
7445+96.55	7746+99.50	411.63								349.17														
7446+57.75	7446+99.48	114.20																						
7447+89.78	7448+37.75	126.01																						
7447+88.20	7448+47.13	317.43								283.21														
7448+35.10	7448+47.13	68.17								49.58												71.10		
7448+47.13	7449+13.59	481.37								333.84									125.72		199.27	116.21		
7449+13.59	7450+13.54	550.88								333.20									200.20		383.51			
7450+13.54	7463+07.74	6267.35			102.84					5229.91		119.97	111.34					836.74	1508.35		2102.10	557.10		
7463+07.74	7463+52.54	224.01								189.78									45.55		2.46	142.09		
7463+52.54	7465+07.74	878.92								541.23									310.39		585.28			
7465+07.74	7468+12.92	1885.42								1220.73									610.41		3456.05			
7468+12.92	7468+74.13	445.34		441.66						310.22									127.27		821.24			
7468+74.13	7469+30.17	251.53		246.59						214.17									92.56					
7468+74.13	7469+41.40	198.42																						
7468+74.13	7469+41.40	298.99		298.99						179.39									67.27		901.51			
7469+41.40	7469+55.18	61.24		61.24						36.74									5.33		141.58			
7470+55.16	7471+30.14	399.63		395.45						257.23									75.09			412.36		
7471+30.14	7471+40.84	53.46		52.86						30.17									10.73			85.59		
7471+40.84	7473+30.52	919.36		908.82						505.81									189.72			1517.45		
7473+30.52	7473+44.67	68.54		67.76						38.61									14.15			113.58		
7476+25.17	7476+39.77	70.70		69.89						76.94									14.60			710.00		
7476+39.77	7478+39.84	968.86		957.74						1067.04									200.07			710.00		
7478+39.84	7479+14.82	363.10		358.93						399.89									74.98			710.00		
7480+44.82	7481+04.39	176.96																						
7480+44.82	7481+83.89	740.09		728.95						651.50				5.88	15.17				176.05					
7480+14.79	7480+65.61	225.84		225.84						189.66									47.64		262.42			
7480+65.61	7481+04.39	172.35		172.35						103.41									38.83		515.40			
7481+04.39	7481+83.89	353.33		353.33						212.00									79.50		1066.63			
7481+83.89	7482+83.80	550.67		545.09						333.08									200.12		1340.44			
7482+83.80	7485+76.93	1420.50								783.09									586.47		3923.55			
7485+76.93	7486+58.64	396.84			0.81					285.69			1.91						142.24		551.19			
7486+58.64	7488+83.70	1027.25			131.81					937.73		132.56	157.95						225.06					
7488+83.70	7496+24.90	3176.39			167.74					2881.72			363.42						740.80					
7496+24.90	7498+24.90	857.33								777.78									200.00					
7498+24.90	7500+05.03	772.13			2.73					700.48			6.29						180.12					
7500+05.03	7500+21.08	68.82			28.04					62.43			61.50						16.05					
7501+11.15	7501+48.98	162.13								147.15									37.82					
7501+48.98	7511+55.00	4311.59			183.57					3911.52		267.84	138.01						1005.62					
7511+55.00	7515+15.09	1703.62			33.65					1560.39			73.70						360.09					
7515+15.09	7516+14.88	517.84			2.09					459.28		5.78							118.20		121.35			
7516+14.88	7516+29.88	78.39			3.59					55.23		8.71							30.20		115.56			
7516+29.88	7518+14.88	1090.19			28.49					689.77		63.43							370.92		2461.33			

HANSON

corcoranm 9/9/2014 $TIME$

LAYOUT $SIGLAY$ $SIGDATE1$ DRAWN $SIGDRW$ $SIGDATE2$ REVIEWED $SIGREV$ $SIGDATE3$

FILE NAME = 0001-0038-sht-schedule004 | USER NAME = MWH | DESIGNED - | REVISED -
MODEL NAME = $MODEL$ | PLOT SCALE = AS SHOWN | DRAWN - | REVISED -
PLOT DATE = 9/9/2014 | CHECKED - | REVISED -
DATE - | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	64

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PAVING SCHEDULE

LOCATION BEGIN STATION	END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12" SQ YD	AGGREGATE SUBGRADE IMPROVEMENT 24" SQ YD	STABILIZED SUBBASE HOT-MIX ASPHALT, 4" SQ YD	AGGREGATE BASE COURSE TYPE B TON	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 TON	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 TON	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 TON	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY, 6" SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY, 10" SQ YD	AGGREGATE SHOULDER TYPE B 6" SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 9" SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2" SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 10" SQ YD	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12 FOOT	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 FOOT	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12 FOOT	CONCRETE MEDIAN SURFACE 4" SQ FT	CONCRETE MEDIAN TYPE SB (SPECIAL) SQ FT	CORRUGATED MEDIAN SQ FT	SHOULDER RUMBLE STRIPS, 16" FOOT
7518+14.88	7519+89.88	1139.06								972.82									299.94		550.04			
7519+89.88	7523+39.06	2232.02			90.19					2284.29			191.90						338.77					
7523+39.06	7523+44.11					18.60	4.96																	
7523+66.81	7523+71.86					16.38	4.37																	
7523+71.86	7524+54.74	656.85		651.12						660.88									27.70	74.63				
7524+54.74	7525+00.85	220.39		220.39						246.00														
7524+54.74	7525+02.47	380.42		373.39						327.93									129.33					
7524+54.74	7525+14.44	248.08																						
7526+09.57	7526+78.52	196.40																						
7526+09.60	7526+78.52	337.82		330.63						284.58														
7526+57.36	7526+78.52	119.87		119.87						82.26									131.51			212.30		
7526+78.52	7527+55.77	560.75		556.11						390.23									155.22		275.54			
7527+55.77	7528+55.75	551.02		545.44						333.29									200.25		383.27			
7528+55.75	7533+93.94	2606.85			68.95					1435.20			151.33						1076.44		5302.87			
7533+93.94	7538+29.20	1865.62			96.09					1079.60		214.26							879.60		4366.18		16.64	
7538+29.20	7539+58.17	355.67								232.88									128.52				619.11	
WESTBOUND 6000N																								
7437+63.36	7440+06.13	759.71			47.53					550.31			104.45					11.99	385.78		619.66			
7440+06.13	7442+48.51	1104.04								903.52								242.70	242.65		582.28			
7442+48.51	7444+89.32	1264.09								690.84								279.32	380.79		2396.73			
7444+89.32	7445+85.59	575.32								322.88									192.81		369.05			
7445+85.59	7446+52.05	406.14		406.14						258.46									51.93		199.10			
7446+52.05	7446+64.07	73.47		73.47						49.54														
7445+85.59	7447+11.20	422.05		413.33						358.46									159.13					
7446+62.20	7447+09.59	126.15																						
7447+99.70	7448+41.43	114.20																						
7447+99.70	7448+41.40	228.92		224.13						193.41									88.77					
7448+35.10	7448+41.40	28.12		28.12						33.74														
7448+41.40	7449+02.62	454.82		451.03						482.13								20.26	67.95					
7449+02.62	7450+49.86	909.90								981.56								147.24	147.28					
7450+49.86	7451+15.40	404.77								417.84								65.54	65.60					
7451+15.40	7452+98.70	1020.20								864.36								183.30	183.57		479.16			
7452+98.70	7453+37.32	187.94								137.19								38.62	38.65		187.50			
7453+37.32	7463+52.54	4916.30			196.16					4073.37		134.36	299.93					412.93	1329.93		1821.88			
7463+52.54	7466+86.14	1616.37								1651.29								333.60	333.69		92.50			
7466+86.14	7467+86.09	550.88		545.30						409.04								99.95	100.25		758.23			
7467+86.09	7468+65.59	353.33		353.33						217.83								26.21	53.25		1040.31			
7468+65.59	7469+04.37	172.35		172.35						103.41									38.83		515.40			
7469+04.37	7469+55.18	225.84		225.84						189.66									38.80		262.42			
7468+65.59	7469+25.16	176.96																						
7467+86.09	7469+25.20	740.17		729.03						651.50				5.88	15.17				176.11					
7470+55.16	7473+30.52	1363.42		1348.12						1468.59									275.37					
7473+30.52	7473+44.67	70.13		69.34						74.59									14.15					
7476+25.17	7476+39.77	72.33		71.52						39.81									14.60					
7476+39.77	7478+29.14	938.54		928.02						504.99									189.41					
7478+29.14	7478+39.84	53.46		52.86						30.17									10.73					
7478+39.84	7479+14.82	399.63		395.42						257.23									75.09					
7480+28.57	7480+95.85																							
7480+41.74	7480+95.85	251.58		246.56						214.14									92.55					
7480+14.79	7480+28.57	61.24		61.24						36.74									14.54		143.51			
7480+28.57	7480+95.85	298.99		298.99						179.39									68.13		901.51			
7480+95.85	7481+57.06	445.34		441.66						310.22									127.27		821.24			
7481+57.06	7482+95.48	855.54		847.85						553.70									276.89		1857.19			
7482+95.48	7484+78.78	1020.20								621.21									366.88		2459.32			
7484+78.78	7485+76.93	476.13								262.61									196.27		1308.28			
7485+76.93	7486+58.64	396.52								285.52									142.05		550.11			
7486+58.64	7488+83.70	1027.25			126.43					937.73			272.47						225.10					
7488+83.70	7498+24.90	4033.72			162.09					3659.49		134.19	219.93						940.80					
7498+24.90	7500+07.15	782.88								709.88									182.50					
7500+07.15	7500+21.08	68.28								62.17									15.40					
7501+11.15	7511+55.00	4479.01								4063.22									1044.30					
7511+55.00	7515+15.09	1703.62			108.55					1560.39		184.16	57.83						360.10					
7515+15.09	7522+80.88	3964.72			195.75					2275.66			437.41						1752.31	39.90	8405.19			
7522+80.88	7523+39.06	332.23								184.75									50.29	114.60	553.66			
7523+39.06	7523+44.11					16.91	4.51																	
7523+66.81	7523+71.86					15.73	4.20																	
7523+71.86	7524+68.13	673.44		668.28						438.32									199.27	65.10	865.56			

HANSON

FILE NAME = 0200038-sht-schedule004
MODEL NAME = $MODEL$

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 9/9/2014

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	65

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PAVING SCHEDULE

LOCATION BEGIN STATION	LOCATION END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12"	AGGREGATE SUBGRADE IMPROVEMENT 24"	STABILIZED SUBBASE HOT-MIX ASPHALT, 4"	AGGREGATE BASE COURSE TYPE B	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY, 6"	PORTLAND CEMENT CONCRETE DRIVEWAY, 10"	AGGREGATE SHOULDER TYPE B 6"	PORTLAND CEMENT CONCRETE SHOULDERS 9"	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12	CONCRETE MEDIAN SURFACE 4"	CONCRETE MEDIAN TYPE SB (SPECIAL)	CORRUGATED MEDIAN	SHOULDER RUMBLE STRIPS, 16"
		SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	FOOT
7524+68.13	7524+84.13	96.00		96.00						62.22									32.19		125.23			
7524+84.13	7525+00.85	100.30		100.30						74.04									29.55		54.88			
7524+68.13	7525+37.47	339.62		332.39						286.15									132.10					
7524+68.13	7525+28.92	199.59																						
7526+32.16	7526+86.38	175.82																						
7526+40.10	7526+84.38	262.51		257.77						227.43									87.71					
7526+57.36	7526+86.38	128.97		128.97						154.77								2.48						
7526+86.38	7527+47.23	457.94		454.09						484.58								60.85	69.00					
7527+47.23	7529+83.94	1462.44								1578.03								236.71	236.75					
7529+83.94	7531+10.99	784.65								787.20								127.05	127.05					
7531+10.99	7533+10.99	1101.92			43.81					863.63			98.36					200.00	200.30		1119.29			
7533+10.99	7533+43.94	159.58								91.90								18.00	32.89		431.32			
7533+43.94	7535+33.83	919.54								506.37									379.77		2547.67			
7535+33.83	7536+67.91	640.95								367.53									268.26		1633.62			
7536+67.91	7539+58.17	1149.31								805.53									418.34		648.59		1056.53	
SUB-TOTAL		104353.53	0.00	19103.91	1915.10	264.89	67.35	0.00	0.00	82757.79	0.00	1320.15	2969.50	123.41	30.35	69.88	0.00	3794.19	26945.81	294.23	66285.53	5543.58	1692.28	0.00
US 45/52																								
265+40.72	267+80.76	1354.16		1327.47	29.67						767.09		103.93				493.78							
267+80.76	268+26.37	314.77		309.71							203.39						101.25							
278+60.41	280+32.74	1873.56		1873.56							1873.56						633.41							
290+70.91	293+55.61	1656.62		1624.95							959.87													
NORTHBOUND US 45/52																								
268+26.37	271+06.26	1422.62		1406.97							842.50						312.82		105.19		583.50		1278.72	
271+06.26	271+97.74	535.29		530.21							271.09						101.66		91.55		1134.86			
271+97.74	272+90.02	543.44		538.32							266.59						102.54		92.28		1238.13			
272+90.02	274+64.88	1048.45		1038.73							607.04						111.11	0.15	174.74		2345.96			
274+64.88	274+90.03	162.78		161.38							111.11						11.20	25.15			299.01			
274+90.03	276+56.49	1066.14		1056.89							961.30							166.46	166.53		448.99			
276+56.49	277+91.35	863.39		855.92							929.08							134.86	134.65					
277+91.35	278+60.41	322.29		322.29							383.68							42.83				185.80		
280+32.74	281+86.30	893.64		889.22							565.68								203.94		475.92	185.80		
281+86.30	284+16.41	1586.60		1571.64							778.01						288.06		279.37		2860.82			
284+16.41	289+05.61	2400.48		2375.46							1205.99						500.37		461.18		4617.51			
289+05.61	290+70.91	608.81		599.63							312.73						183.71		18.60		42.44		731.34	
SOUTHBOUND US 45/52																								
268+26.37	269+75.19	539.77		531.55							276.01						164.61						721.70	
269+75.19	269+90.72	64.73		63.87							34.81						17.29		4.44		62.14		13.07	
269+90.72	274+40.71	2400.48		2375.46							1205.99						500.37		450.12		4617.51			
274+40.71	277+10.03	1586.66		1571.69							778.03						288.07		279.37		2716.81			
277+10.03	277+89.98	476.58		472.13							275.41								159.95		306.50			
277+89.98	278+48.70	332.74		332.74							228.34								44.19		169.42			
278+48.70	278+60.41	66.36		66.36							48.21													
280+32.74	281+04.98	337.14		337.14							401.36							42.78						
281+04.98	282+24.81	767.26		760.60							825.47							119.83	119.87					
282+24.81	283+05.51	517.44		512.96							512.51							80.70	80.77		0.03			
283+05.51	284+16.41	686.50		680.33							521.64						49.76	110.90			747.92			
284+16.41	285+05.50	524.65		519.70							283.83						72.53	0.15	88.97		1195.30			
285+05.50	286+98.58	1137.08		1126.35	43.79						557.81		144.61				165.77		193.09		2590.52			
286+98.58	287+90.09	536.96		531.83							272.06						102.48		91.51		1133.08			
287+90.09	290+70.91	1421.87		1406.29							842.91						311.81		105.24		585.32		1278.72	
SUB-TOTAL		28049.27	0.00	27771.34	73.46	0.00	0.00	0.00	0.00	0.00	18103.10	0.00	248.54	0.00	0.00	0.00	4512.60	723.81	3345.54	0.00	28171.70	371.60	4023.54	0.00
IL 50																								
527+05.57	528+05.58	617.10		605.98							537.37								200.26					
528+05.58	529+53.38	946.19		929.74							828.27								296.17					
553+49.43	553+89.74	465.75		465.75							465.75													
553+89.74	554+84.76	1092.86		1092.86							1092.86													
554+84.76	555+22.25	433.31		433.31							433.31													

HANSON

corcoranm
10/2/2014
$TIME$

LAYOUT $SIGLAY$ $SIGDATE1$
DRAWN $SIGDRW$ $SIGDATE2$
REVIEWED $SIGREV$ $SIGDATE3$

FILE NAME = $FILE$ 0038-sht-schedule004
MODEL NAME = $MODEL$

USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 10/2/2014

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	66

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PAVING SCHEDULE

LOCATION BEGIN STATION	LOCATION END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12"	AGGREGATE SUBGRADE IMPROVEMENT 24"	STABILIZED SUBBASE HOT-MIX ASPHALT, 4"	AGGREGATE BASE COURSE TYPE B	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY, 6"	PORTLAND CEMENT CONCRETE DRIVEWAY, 10"	AGGREGATE SHOULDER TYPE B 6"	PORTLAND CEMENT CONCRETE SHOULDERS 9"	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12	CONCRETE MEDIAN SURFACE 4"	CONCRETE MEDIAN TYPE SB (SPECIAL)	CORRUGATED MEDIAN	SHOULDER RUMBLE STRIPS, 16"
		SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	FOOT
NORTHBOUND IL 50																								
529+53.38	533+60.76	1314.71		1292.37							1154.50								402.36					
533+60.76	535+53.38	717.92		707.22							641.24								192.61					
535+53.38	537+68.01	803.20		791.22							717.16								215.61		1.70			
537+68.01	542+68.01	2150.13		2122.19							1350.59								996.78		4116.20			
542+68.01	543+92.44	601.67		594.76	89.20						331.51	194.01							248.59		1665.08			
543+92.44	546+32.44	1322.25		1308.90	96.22						800.00	208.80							480.25		3220.00			
546+32.44	547+32.44	617.59		612.04							400.00								199.95		1341.67			
547+32.44	547+70.22	237.64		235.53							155.42								75.60		506.80			
547+70.22	549+52.44	1267.86		1257.73							994.23							167.27	182.44		1512.13			
549+52.44	551+30.22	1334.95		1325.08							1305.14							177.78	177.77		38.47			
551+30.22	552+54.54	933.56		926.66							994.57								124.32			982.30		
552+54.54	553+36.22	526.41		526.41							599.02											637.70		
553+36.22	553+49.43	76.32		76.32							88.06											103.40		
555+22.25	559+43.32	2431.24		2226.73	195.02						1837.68		441.11					418.77	879.58		341.43	1788.71		
559+43.32	563+90.00	2166.19		1570.28							1227.31							56.53	904.67		5576.47			
563+90.00	572+75.00	4118.95		3159.59	259.20						2535.18		588.54						1664.79		9022.25			
572+75.00	574+09.00	513.97		514.02							457.65								133.93					
574+09.00	578+16.73	1483.67		1483.67	52.69						1167.74		115.67				226.74							
SOUTHBOUND IL 50																								
529+53.38	534+08.34	1942.47		1916.81							1758.66								461.68					
534+08.34	535+53.38	711.24		703.18							653.48								145.05					
535+53.38	537+67.88	1083.64		1071.80							996.27								213.12		22.63			
537+67.88	542+67.88	2799.06		2771.48							1991.37								989.93		4213.32			
542+67.88	544+31.92	1013.09		1003.97							656.15								328.02		2200.84			
544+31.92	546+51.92	1505.50		1493.26							1026.67								440.27		2951.67			
546+51.92	552+05.53	4157.19		4126.43							2952.58								1031.90		5727.82			
552+05.53	553+35.96	819.77		819.77							587.90													
553+35.96	553+49.43	77.85		77.85							57.08													
555+22.25	559+43.32	3289.63		3278.95							3092.95								429.10					
559+43.32	563+90.00	2930.33		2588.79							2306.00							175.56	635.90		3249.91			
563+90.00	572+75.00	4132.76		3187.64							2574.44								1647.56		8885.79			
572+75.00	574+09.00	516.18		516.18							459.38								134.96					
574+09.00	578+16.73	1433.32		1490.38							1171.96						272.95							
SUB-TOTAL		52585.48	0.00	49304.83	692.34	0.00	0.00	0.00	0.00	0.00	40399.45	402.81	1145.32	0.00	0.00	0.00	499.69	995.91	13833.17	0.00	54594.17	3512.11	0.00	0.00
NORTHBOUND I-57																								
438+00.00	439+06.64							36.93																213.293
439+06.64	439+27.54							7.23																41.81
439+27.54	439+52.54							8.55																25.00
439+52.54	442+27.54							94.76																275.00
442+27.54	457+27.54							516.71																3000.00
457+27.54	460+42.72							108.65																315.18
460+42.72	465+92.72		832.68	808.22				189.76	392.00						391.71									550.01
465+92.72	466+42.72		61.11	58.33				17.07							55.56									50.00
466+42.72	487+60.01						265.46	738.46																4234.75
487+60.01	490+60.88							103.54																300.88
490+60.88	492+60.88							68.52																200.00
492+60.88	494+61.04							69.23																200.17
494+61.04	504+61.04							341.98																2000.00
504+61.04	508+04.10							117.30																343.07
508+04.10	508+91.16							30.10																87.06
508+91.16	510+14.51							41.59																120.41
510+14.51	510+65.00							17.14																50.23
510+65.00	513+00.00						31.09	80.66																466.37

HANSON

PAVING SCHEDULE

LOCATION BEGIN STATION	LOCATION END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12″ SQ YD	AGGREGATE SUBGRADE IMPROVEMENT 24″ SQ YD	STABILIZED SUBBASE HOT-MIX ASPHALT, 4″ SQ YD	AGGREGATE BASE COURSE TYPE B TON	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 TON	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 TON	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 TON	PORTLAND CEMENT CONCRETE PAVEMENT 9″ (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2″ (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE PAVEMENT 10″ (JOINTED) SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY, 6″ SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY, 10″ SQ YD	AGGREGATE SHOULDER TYPE B 6″ SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 9″ SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2″ SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS 10″ SQ YD	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12 FOOT	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24 FOOT	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12 FOOT	CONCRETE MEDIAN SURFACE 4″ SQ FT	CONCRETE MEDIAN TYPE SB (SPECIAL) SQ FT	CORRUGATED MEDIAN SQ FT	SHOULDER RUMBLE STRIPS, 16″ FOOT
SOUTHBOUND I-57																								
438+00.00	438+86.01						11.45	30.07																172.02
438+86.01	439+36.01							17.31																50.00
439+36.01	456+86.17							604.32																2750.16
456+86.17	458+86.17							68.58																200.01
458+86.17	461+87.07							104.07																300.90
461+87.07	485+33.66						302.55	808.44																4693.16
485+33.66	485+83.66		61.11	58.33				17.48							55.56									50.00
485+83.66	491+33.66		846.78	822.32				190.17	406.09						391.71									550.01
491+33.66	494+48.84							109.36																203.51
494+48.84	508+02.76							467.30																2707.89
508+02.76	508+91.16							30.61																176.79
508+91.16	509+50.57							19.87																115.24
509+50.57	512+22.90							94.41																273.74
512+22.90	513+00.00						6.92	27.22																130.34
SUB-TOTAL		0.00	1801.68	1747.20	0.00	0.00	617.48	5177.42	798.09	0.00	0.00	0.00	0.00	0.00	894.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24846.99
RAMP A																								
4400+00.00	4400+25.00		30.59	29.20					0.00					5.57	26.42									
4400+25.00	4403+00.00		449.78	434.46					222.88					61.29	196.26									
4403+00.00	4403+58.35		127.80	124.59					82.82					12.86	38.55									
4403+58.35	4404+46.75		190.12	185.21					121.37					19.64	58.93									
4404+46.75	4418+00.67		2903.39	2828.17					1850.34					327.13	902.62									
4418+00.67	4421+15.49		1050.19	1032.73					805.52					84.45	209.74									
4421+15.49	4422+55.51	177.42	258.42	426.37					248.92					37.51	167.94									
4422+55.51	4427+55.02	1567.06		1511.09					896.53					223.87	558.60									
4427+55.02	4429+93.10	740.69		714.24					423.25					105.81	264.53									
4429+93.10	4431+39.17	450.05		433.98					256.66					64.29	161.24									
4431+39.17	4433+20.60	678.87		658.91					438.48					79.83	200.48									
4433+20.60	4433+59.02	176.51		172.23					125.22					17.09	42.74									
4433+59.02	4434+99.77	784.23		768.56					596.24					62.65	156.66									
4434+99.77	4435+59.01	387.17		380.58					308.15					26.34	65.84									
4435+59.01	4436+89.29	868.52		854.05					694.82					57.90	144.75									
4436+89.29	4437+96.60	476.91		470.95					417.30					23.85	47.69									
4437+96.60	4438+39.60	201.92		199.65					183.24					2.69	20.22				30.13					
SUB-TOTAL		6509.34	5010.29	11224.98	0.00	0.00	0.00	0.00	7671.72	0.00	0.00	0.00	0.00	1212.78	3263.22	0.00	0.00	0.00	30.13	0.00	0.00	0.00	0.00	0.00
RAMP B																								
6400+40.00	6401+83.00	627.31		618.04					527.33					22.23	85.63				36.71					
6401+83.00	6403+49.88	741.69		723.15					445.02					37.09	259.49									
6403+49.88	6407+24.30	1634.52		1593.66					974.80					78.44	577.99									
6407+24.30	6409+62.38	995.33		968.85					572.01					52.95	370.40									
6409+62.38	6411+20.03	548.59		530.91					312.66					55.14	200.57									
6411+20.03	6414+00.00	878.33		846.96					502.51					125.47	313.09									
6414+00.00	6415+36.89		496.58	486.86					245.68					38.67	231.47									
6415+36.89	6417+36.89		644.50	633.39					355.57					44.45	266.71									
6417+36.89	6419+36.61		550.85	543.98					355.34					44.35	177.55									
6419+36.61	6421+36.65		459.17	448.05					303.46					44.49	133.47									
6421+36.65	6431+63.81		2081.82	2026.26					1304.04					222.22	666.67									
6431+63.81	6434+79.94		595.32	576.26					328.44					76.25	228.75									
6434+79.94	6435+67.02		109.21	104.38					40.48					19.35	59.06									
6435+67.02	6436+86.87		141.64	134.99					24.54					26.59	103.80									
6436+86.87	6437+36.88		58.28	57.82					2.31					11.09	52.73									
SUB-TOTAL		5425.77	5137.36	10293.57	0.00	0.00	0.00	0.00	6294.20	0.00	0.00	0.00	0.00	898.77	3727.37	0.00	0.00	0.00	36.71	0.00	0.00	0.00	0.00	0.00
RAMP C																								
3400+40.00	3400+98.00	259.81		257.01					236.79					3.33	6.44				36.71					
3400+98.00	3401+83.00	367.47		361.00					290.51					18.90	64.01									
3401+83.00	3403+50.00	742.22		723.67					445.33					37.11	259.68									
3403+50.00	3407+24.23	1633.89		1593.04					974.46					78.43	577.73									
3407+24.23	3409+62.31	995.18		968.73					571.90					52.92	370.37									
3409+62.31	3411+24.23	561.99		543.83					320.34					57.05	205.34									
3411+24.23	3414+00.00	865.15		834.25					494.96					123.59	308.39									
3414+00.00	3415+36.71		491.72	486.34					245.37					38.79	231.27									
3415+36.71	3419+36.79		1191.12	1178.05					711.25					88.91	444.57									
3419+36.79	3436+86.78		3430.94	3333.73					2044.91					388.85	1191.60									
3436+86.78	3437+36.55		61.11	58.33					0.00					11.11	52.78									
SUB-TOTAL		5425.71	5174.89	10337.98	0.00	0.00	0.00	0.00	6335.85	0.00	0.00	0.00	0.00	898.99	3712.18	0.00	0.00	0.00	36.71	0.00	0.00	0.00	0.00	0.00

HANSON

corcoranlm
8/28/2014
$TIME$

LAYOUT $SIGLAY$ $SIGDATE1$
DRAWN $SIGDRW$ $SIGDATE2$
REVIEWED $SIGREV$ $SIGDATE3$

FILE NAME = 0000038-sht-schedule004	USER NAME = MWH	DESIGNED -	REVISED -
		DRAWN -	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -
$MODEL$	PLOT DATE = 8/28/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	68
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PAVING SCHEDULE

LOCATION BEGIN STATION	LOCATION END STATION	AGGREGATE SUBGRADE IMPROVEMENT 12″	AGGREGATE SUBGRADE IMPROVEMENT 24″	STABILIZED SUBBASE HOT-MIX ASPHALT, 4″	AGGREGATE BASE COURSE TYPE B	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	PORTLAND CEMENT CONCRETE PAVEMENT 9″ (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2″ (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 10″ (JOINTED)	PORTLAND CEMENT CONCRETE DRIVEWAY, 6″	PORTLAND CEMENT CONCRETE DRIVEWAY, 10″	AGGREGATE SHOULDER TYPE B 6″	PORTLAND CEMENT CONCRETE SHOULDERS 9″	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2″	PORTLAND CEMENT CONCRETE SHOULDERS 10″	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER TYPE M-2.12	CONCRETE MEDIAN SURFACE 4″	CONCRETE MEDIAN TYPE SB (SPECIAL)	CORRUGATED MEDIAN	SHOULDER RUMBLE STRIPS, 16″
		SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	FOOT
RAMP D																								
5400+00.00	5400+25.02		31.28	29.90					2.12					5.56	26.39									
5400+25.02	5403+00.00		428.88	413.59					202.37					61.15	195.94									
5403+00.00	5418+00.24		3169.10	3085.77					2002.43					360.16	1000.00									
5418+00.24	5421+15.06		1046.88	1029.42					802.21					83.88	209.74									
5421+15.06	5422+55.08		435.83	426.37					248.92					37.51	167.94									
5422+55.08	5427+59.66	1442.05	140.92	1526.44					905.63					226.14	564.27									
5427+59.66	5429+97.74	740.69		714.24					423.25					105.81	264.53									
5429+97.74	5430+43.78	149.10		144.04					88.22					20.23	50.76									
5430+43.78	5432+43.78	920.28		898.20					654.04					88.30	222.08									
5432+43.78	5433+28.34	518.16		508.78					404.78					37.52	94.62									
5433+28.34	5434+62.04	888.17		873.32					709.86					59.44	148.60									
5434+62.04	5435+69.35	476.91		470.95					417.30					23.85	47.69									
5435+69.35	5436+12.35	201.92		199.64					183.24					2.69	5.04				30.26					
SUB-TOTAL		5337.28	5252.90	10320.66	0.00	0.00	0.00	0.00	7044.35	0.00	0.00	0.00	0.00	1112.24	2997.62	0.00	0.00	0.00	30.26	0.00	0.00	0.00	0.00	0.00
TOTAL		207686.38	22377.13	140104.47	2680.90	264.89	684.82	5177.42	28144.21	82757.70	58502.55	1722.97	4363.36	4246.19	14625.28	69.88	5012.28	5513.91	44258.33	294.23	149051.39	9427.29	5715.82	24846.99

EXISTING FIELD TILE SYSTEM REPAIR ITEMS

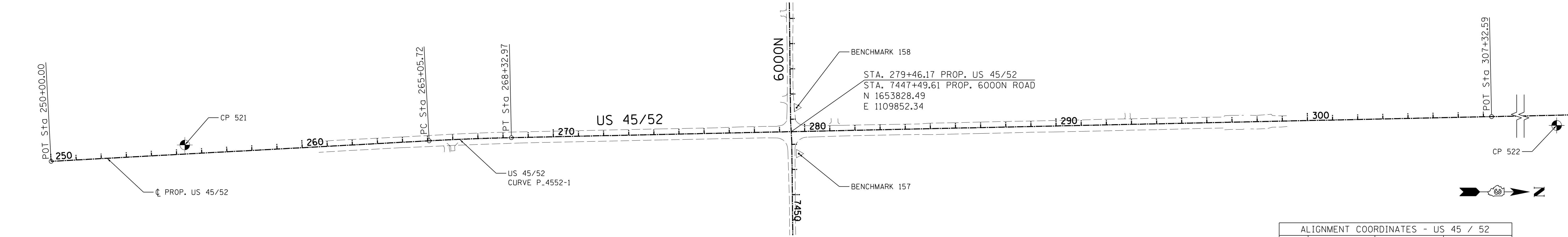
	PIPE DRAINS 6″	PIPE DRAINS 8″	PIPE DRAINS 10″	PIPE DRAINS 12″	PIPE DRAINS 18″	MISC CONC	STORM SEWERS PROTECTED CLASS A 6″	STORM SEWERS PROTECTED CLASS A 8″	STORM SEWERS PROTECTED CLASS A 10″	STORM SEWERS PROTECTED CLASS A 12″	STORM SEWERS PROTECTED CLASS A 18″	FIELD TILE JCT VAULT, 2′ DIA	FIELD TILE JCT VAULT, 3′ DIA	STORM SEWERS SPECIAL 6″	STORM SEWERS SPECIAL 8″	STORM SEWERS SPECIAL 10″	STORM SEWERS SPECIAL 12″	STORM SEWERS SPECIAL 18″	EXPLORATION TRENCH 52″ DEPTH
	FT	FT	FT	FT	FT	CU YD	FT	FT	FT	FT	FT	EACH	EACH	FT	FT	FT	FT	FT	FT
ENTIRE PROJECT	300	300	300	300	300	6	1000	1000	1000	1000	1000	20	10	1000	1000	1000	1000	1000	20000
GRAND TOTALS	300	300	300	300	300	6	1000	1000	1000	1000	1000	20	10	1000	1000	1000	1000	1000	20000

HANSON

corcoranm
10/3/2014
$TIME$

LAYOUT $SIGLAY$ $SIGDATE1$
DRAWN $SIGDRW$ $SIGDATE2$
REVIEWED $SIGREV$ $SIGDATE3$

FILE NAME = 0300-0038-sht-schedule004 $FILE$	USER NAME = MWH	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1	COUNTY KANKAKEE	TOTAL SHEETS 819	SHEET NO. 69
MODEL NAME = $MODEL$	PLOT SCALE = AS SHOWN	CHECKED -	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 66982				
	PLOT DATE = 10/3/2014	DRAWN -	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -							



ALIGNMENT COORDINATES - US 45 / 52			
	STATION	NORTHING	EASTING
POB	250+00.00	1650885.04	1109970.12
PC	265+05.72	1652388.55	1109888.59
PT	268+32.97	1652715.55	1109876.22
POT	307+32.59	1656614.27	1109792.57

PROPOSED US 45 / 52

PROP. CURVE P_4552-1
PI STA. = 266+69.36
Δ = 1° 52′ 30″ (RT)
D = 0° 34′ 23″
R = 10,000.00′
T = 163.64′
L = 327.25′
E = 1.34′
e = N.C.
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 265+05.72
P.T. STA. = 268+32.97
DESIGN SPEED = 45MPH

CONTROL POINT #521

STA. 255+34.57, 36.15′ LT
N 1651416.87
E 1109905.08
ELEV. 679.99

CONTROL POINT #522

STA. 316+13.45, 21.27′ RT
N 1657495.35
E 1109801.10
ELEV. 665.41

BENCHMARK "158"

ELEV. 668.95

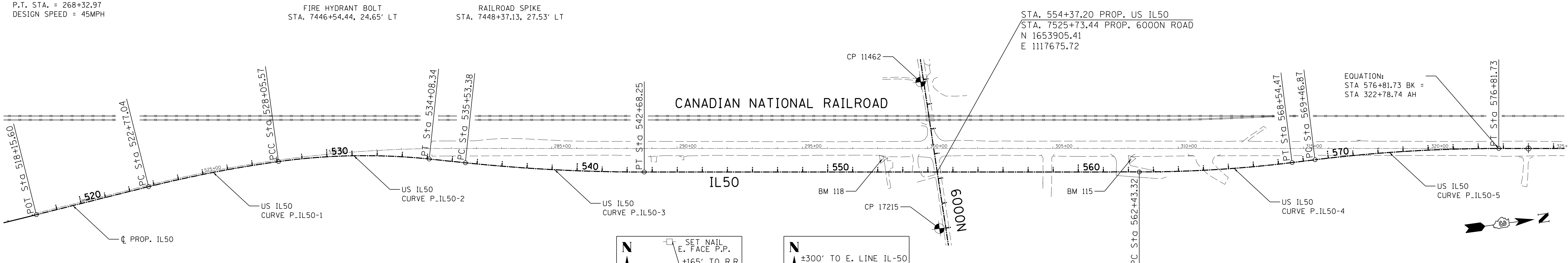
FIRE HYDRANT BOLT
STA. 7446+54.44, 24.65′ LT

BENCHMARK "157"

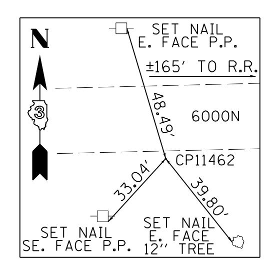
ELEV. 669.20

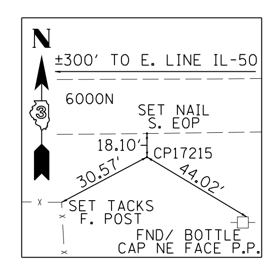
RAILROAD SPIKE
STA. 7448+37.13, 27.53′ LT

HANSON



ALIGNMENT COORDINATES - IL50			
	STATION	NORTHING	EASTING
POB	518+15.60	1650321.58	1117352.16
PC	522+77.04	1650780.37	1117302.70
PCC	528+05.57	1651307.87	1117274.37
PT	534+08.34	1651904.82	1117346.73
PC	535+53.38	1652045.66	1117381.37
PT	542+68.25	1652747.45	1117515.77
PC	562+43.32	1654703.95	1117786.03
PT	568+54.47	1655312.95	1117832.50
PC	569+46.87	1655405.34	1117833.89
PT	576+81.73	1656137.60	1117889.85
POT	579+00.00	1656353.81	1117919.77





CONTROL POINT #11462

SET REBAR

STA. 7522+07.87, 12.58′ RT
N 1653888.85
E 1117310.32
ELEV. 677.66

CONTROL POINT #17215

SET NAIL

STA. 7527+98.20, 25.50′ RT
N 1653883.17
E 1117900.84
ELEV. 674.37

BENCHMARK "118"

ELEV. 674.84

SPIKE IN POWER POLE
STA. 7524+89.69, 208.67′ RT

BENCHMARK "115"

ELEV. 673.09

SPIKE IN POWER POLE
562+11.26, 51.31′ LT (IL-50)

PROPOSED IL50

PROP. CURVE P_IL50-1	PROP. CURVE P_IL50-2	PROP. CURVE P_IL50-3	PROP. CURVE P_IL50-4	PROP. CURVE P_IL50-5
PI STA. = 525+41.56	PI STA. = 531+08.42	PI STA. = 539+11.13	PI STA. = 565+49.28	PI STA. = 573+14.76
Δ = 6° 09′ 22″ (RT)	Δ = 13° 48′ 52″ (RT)	Δ = 5° 57′ 12″ (LT)	Δ = 7° 00′ 12″ (LT)	Δ = 7° 01′ 02″ (RT)
D = 1° 09′ 53″	D = 2° 17′ 31″	D = 0° 49′ 58″	D = 1° 08′ 45″	D = 0° 57′ 18″
R = 4,919.00′	R = 2,500.00′	R = 6,880.00′	R = 5,000.00′	R = 6,000.00′
T = 264.52′	T = 302.85′	T = 357.76′	T = 305.96′	T = 367.89′
L = 528.52′	L = 602.77′	L = 714.87′	L = 611.15′	L = 734.85′
E = 7.11′	E = 18.28′	E = 9.30′	E = 9.35′	E = 11.27′
e = R.C.	e = 2.6%	e = N.C.	e = R.C.	e = R.C.
T.R. = 84.0′	T.R. = 80.0′	T.R. = N/A	T.R. = 69.0′	T.R. = 72.0′
S.E. RUN = 84.0′	S.E. RUN = 102.0′	S.E. RUN = N/A	S.E. RUN = 69.0′	S.E. RUN = 72.0′
P.C. STA. = 522+77.04	P.C. STA. = 528+05.57	P.C. STA. = 535+53.38	P.C. STA. = 562+43.32	P.C. STA. = 569+46.87
P.T. STA. = 528+05.57	P.T. STA. = 534+08.34	P.T. STA. = 542+68.25	P.T. STA. = 568+54.47	P.T. STA. = 576+81.73
DESIGN SPEED = 50MPH	DESIGN SPEED = 45MPH	DESIGN SPEED = 45MPH	DESIGN SPEED = 45MPH	DESIGN SPEED = 50MPH

200 0 200 400
SCALE IN FEET

hussa0041
12/02/2013
10:53:28 AM

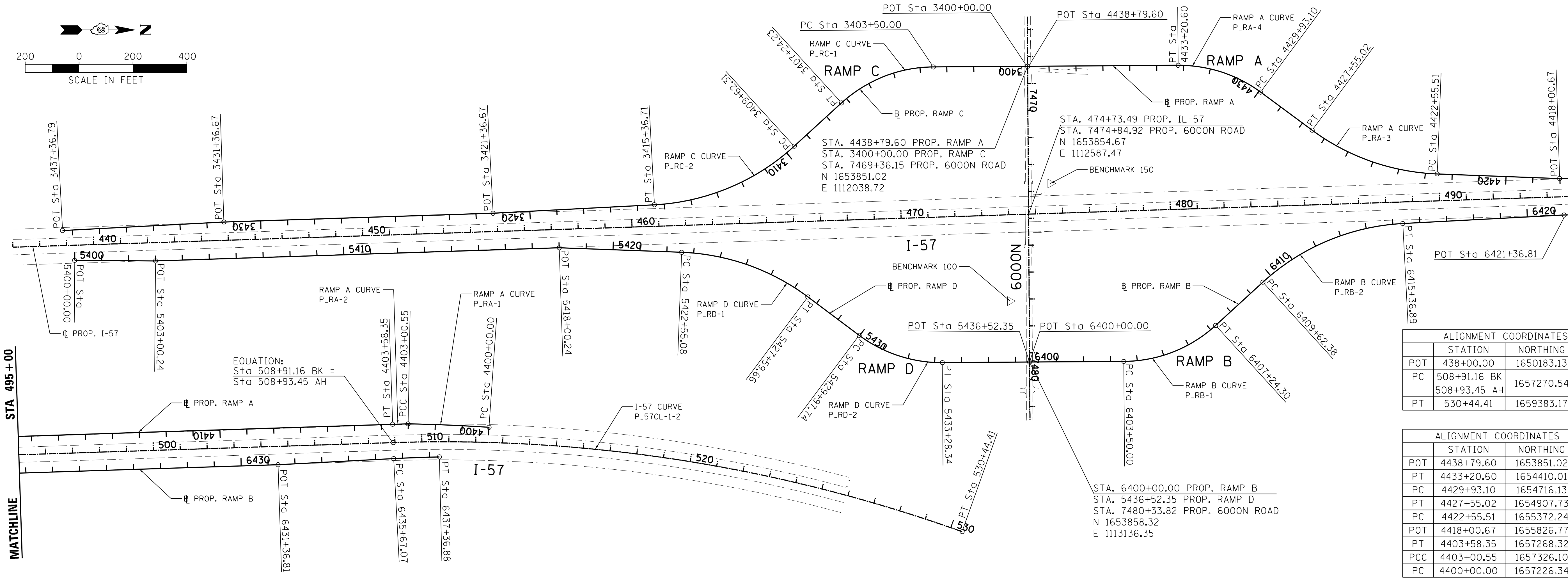
LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-ATB001	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN - MWH	REVISED -	
MODEL NAME = ALT1	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -	
	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -	

ALIGNMENTS, TIES & BENCHMARKS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	70
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



ALIGNMENT COORDINATES - I-57			
	STATION	NORTHING	EASTING
POT	438+00.00	1650183.13	1112706.96
PC	508+91.16 BK 508+93.45 AH	1657270.54	1112476.30
PT	530+44.41	1659383.17	1112806.90

ALIGNMENT COORDINATES - RAMP A			
	STATION	NORTHING	EASTING
POT	4438+79.60	1653851.02	1112038.72
PT	4433+20.60	1654410.01	1112035.00
PC	4429+93.10	1654716.13	1112134.55
PT	4427+55.02	1654907.73	1112275.87
PC	4422+55.51	1655372.24	1112438.30
POT	4418+00.67	1655826.77	1112455.25
PT	4403+58.35	1657268.32	1112408.34
PCC	4403+00.55	1657326.10	1112406.74
PC	4400+00.00	1657226.34	1112419.75

ALIGNMENT COORDINATES - RAMP B			
	STATION	NORTHING	EASTING
POT	6400+00.00	1653858.32	1113136.36
PC	6403+50.00	1654208.32	1113134.03
PT	6407+24.30	1654549.02	1113000.46
PC	6409+62.38	1654724.75	1112839.83
PT	6415+36.89	1655244.28	1112622.28
POT	6421+36.81	1655843.38	1112590.78
POT	6431+36.81	1656842.85	1112558.25
PC	6435+67.07	1657272.52	1112535.66
PT	6437+36.88	1657442.20	1112529.29

ALIGNMENT COORDINATES - RAMP C			
	STATION	NORTHING	EASTING
POT	3400+00.00	1653851.02	1112038.72
PC	3403+50.00	1653501.03	1112041.04
PT	3407+24.23	1653160.37	1112174.56
PC	3409+62.31	1652984.62	1112335.18
PT	3415+36.71	1652465.17	1112552.65
POT	3421+36.67	1651866.04	1112584.15
POT	3431+36.67	1650866.57	1112616.68
POT	3437+36.79	1650267.27	1112648.19

ALIGNMENT COORDINATES - RAMP D			
	STATION	NORTHING	EASTING
POT	5436+52.35	1653858.32	1113136.36
PC	5433+28.34	1653534.32	1113138.51
PT	5429+97.74	1653225.72	1113037.11
PC	5427+59.66	1653034.98	1112894.63
PT	5422+55.08	1652566.39	1112729.18
POT	5418+00.24	1652111.87	1112712.22
POT	5403+00.24	1650612.66	1112761.02
POT	5400+00.00	1650312.43	1112758.78

PROPOSED I-57

PROP. CURVE P_57CL-1-2
PI STA. = 519+81.75
Δ = 21° 30′ 57″ (RT)
D = 1° 00′ 01″
R = 5,727.94′
T = 1,088.30′
L = 2,150.96′
E = 102.47′
e = 3.4%
T.R. = 45.0′
S.E. RUN = 102.0′
P.C. STA. = 508+93.45
P.T. STA. = 530+44.41
DESIGN SPEED = 70MPH

PROPOSED RAMP A

PROP. CURVE P_RA-1
PI STA. = 4401+50.31
Δ = 2° 58′ 36″ (LT)
D = 0° 59′ 25″
R = 5,785.34′
T = 150.31′
L = 300.55′
E = 1.95′
e = 3.4%
T.R. = 60.0′
S.E. RUN = 102.0′
P.C. STA. = 4400+00.00
P.T. STA. = 4403+00.55
DESIGN SPEED = 70MPH

PROP. CURVE P_RA-2
PI STA. = 4403+29.45
Δ = 0° 34′ 17″ (LT)
D = 0° 59′ 19″
R = 5,795.94′
T = 28.90′
L = 57.80′
E = 0.07′
e = 3.4%
T.R. = 45.0′
S.E. RUN = 102.0′
P.C. STA. = 4403+00.55
P.T. STA. = 4403+58.35
DESIGN SPEED = 70MPH

PROP. CURVE P_RA-3
PI STA. = 4425+12.99
Δ = 34° 16′ 31″ (RT)
D = 6° 51′ 42″
R = 835.00′
T = 257.48′
L = 499.51′
E = 38.80′
e = 6.0%
T.R. = 64.0′
S.E. RUN = 192.0′
P.C. STA. = 4422+55.51
P.T. STA. = 4427+55.02
DESIGN SPEED = 50MPH

PROP. CURVE P_RA-4
PI STA. = 4431+62.72
Δ = 36° 47′ 33″ (LT)
D = 11° 14′ 04″
R = 510.00′
T = 169.62′
L = 327.50′
E = 27.47′
e = 6.0%
T.R. = 41.3′
S.E. RUN = 165.1′
P.C. STA. = 4429+93.10
P.T. STA. = 4433+20.60
DESIGN SPEED = 40MPH

PROPOSED RAMP B

PROP. CURVE P_RB-1
PI STA. = 6405+46.03
Δ = 42° 03′ 00″ (LT)
D = 11° 14′ 04″
R = 510.00′
T = 196.03′
L = 374.30′
E = 36.38′
e = 6.0%
T.R. = 41.3′
S.E. RUN = 165.1′
P.C. STA. = 6403+50.00
P.T. STA. = 6407+24.30
DESIGN SPEED = 40MPH

PROP. CURVE P_RB-2
PI STA. = 6412+61.53
Δ = 39° 25′ 17″ (RT)
D = 6° 51′ 42″
R = 835.00′
T = 299.15′
L = 574.51′
E = 51.97′
e = 6.0%
T.R. = 64.0′
S.E. RUN = 192.0′
P.C. STA. = 6409+62.38
P.T. STA. = 6415+36.89
DESIGN SPEED = 50MPH

PROP. CURVE P_RB-3
PI STA. = 6436+51.98
Δ = 1° 42′ 58″ (RT)
D = 1° 00′ 38″
R = 5,669.11′
T = 84.91′
L = 169.81′
E = 0.64′
e = 3.4%
T.R. = 0.0′
S.E. RUN = 42.0′
P.C. STA. = 6435+67.07
P.T. STA. = 6437+36.88
DESIGN SPEED = 70MPH

PROPOSED RAMP C

PROP. CURVE P_RC-1
PI STA. = 3405+45.99
Δ = 42° 02′ 34″ (LT)
D = 11° 14′ 04″
R = 510.00′
T = 195.99′
L = 374.23′
E = 36.36′
e = 6.0%
T.R. = 41.3′
S.E. RUN = 165.1′
P.C. STA. = 3403+50.00
P.T. STA. = 3407+24.23
DESIGN SPEED = 40MPH

PROP. CURVE P_RC-2
PI STA. = 3412+61.40
Δ = 39° 24′ 51″ (RT)
D = 6° 51′ 42″
R = 835.00′
T = 299.09′
L = 574.40′
E = 51.95′
e = 6.0%
T.R. = 64.0′
S.E. RUN = 192.0′
P.C. STA. = 3409+62.31
P.T. STA. = 3415+36.71
DESIGN SPEED = 50MPH

PROPOSED RAMP D

PROP. CURVE P_RD-1
PI STA. = 5425+15.34
Δ = 34° 37′ 24″ (RT)
D = 6° 51′ 42″
R = 835.00′
T = 260.26′
L = 504.58′
E = 39.62′
e = 6.0%
T.R. = 64.0′
S.E. RUN = 192.0′
P.C. STA. = 5422+55.08
P.T. STA. = 5427+59.66
DESIGN SPEED = 50MPH

PROP. CURVE P_RD-2
PI STA. = 5431+69.08
Δ = 37° 08′ 26″ (LT)
D = 11° 14′ 04″
R = 510.00′
T = 171.34′
L = 330.60′
E = 28.01′
e = 6.0%
T.R. = 41.3′
S.E. RUN = 165.1′
P.C. STA. = 5429+97.74
P.T. STA. = 5433+28.34
DESIGN SPEED = 40MPH

BENCHMARK "100"

ELEV. 670.35

SPIKE IN POWER POLE
STA. 7478+07.17, 70.88′ RT

BENCHMARK "150"

ELEV. 670.81

SPIKE IN POWER POLE
STA. 7473+72.05, 81.52′ LT

HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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12\02\2013
10:53:30 AM

FILE NAME =	USER NAME = MWH	DESIGNED - DPA	REVISED -
D309H0038-sht-ATB001		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
ALT2	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

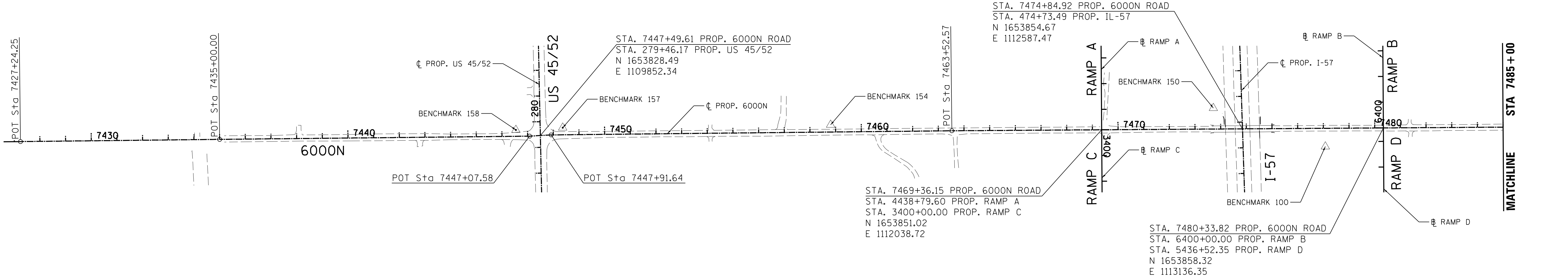
ALIGNMENTS, TIES & BENCHMARKS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

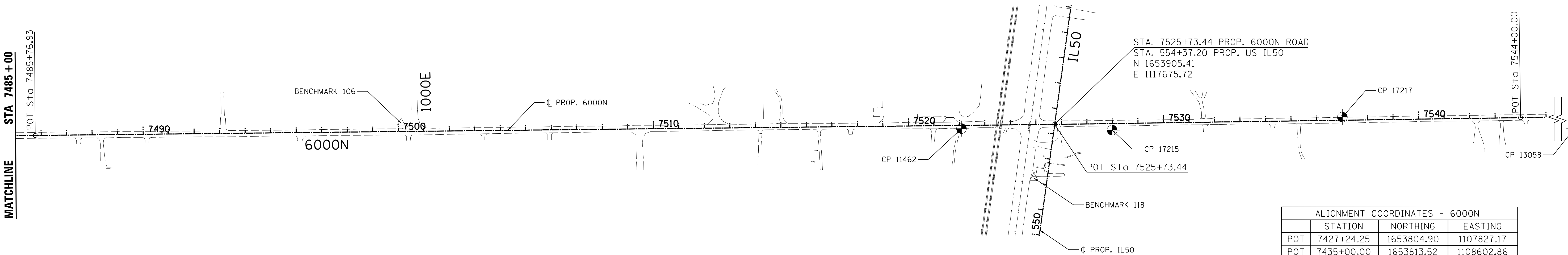
SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	71

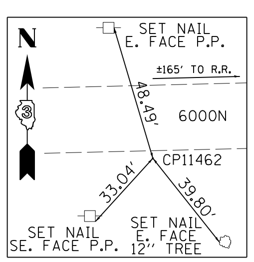
CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT





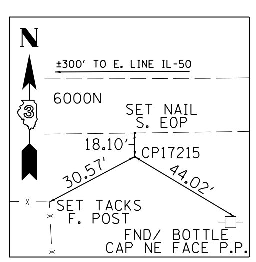
ALIGNMENT COORDINATES - 6000N			
	STATION	NORTHING	EASTING
POT	7427+24.25	1653804.90	1107827.17
POT	7435+00.00	1653813.52	1108602.86
POT	7447+07.58	1653826.06	1109810.38
POT	7447+91.64	1653830.93	1109894.30
POT	7463+52.57	1653847.14	1111455.14
POT	7485+76.93	1653861.94	1113679.45
POT	7525+73.44	1653905.41	1117675.72
POT	7544+00.00	1653931.93	1119502.10



CONTROL POINT #11462

SET REBAR

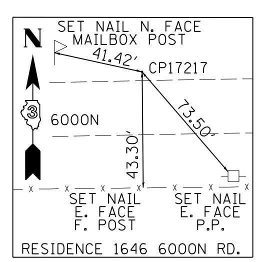
STA. 7522+07.87, 12.58' RT
N 1653888.85
E 1117310.32
ELEV. 677.66



CONTROL POINT #17215

SET NAIL

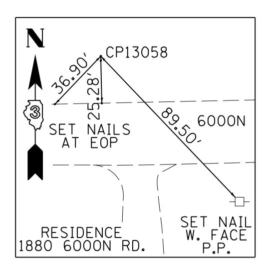
STA. 7527+98.20, 25.50' RT
N 1653883.17
E 1117900.84
ELEV. 674.37



CONTROL POINT #17217

SET REBAR

STA. 7537+01.47, 12.14' LT
N 1653933.93
E 1118803.46
ELEV. 669.25



CONTROL POINT #13058

SET REBAR

STA. 7548+30.29, 33.55' LT
N 1653972.82
E 1119931.75
ELEV. 658.48

BENCHMARK "158"
ELEV. 668.95
FIRE HYDRANT BOLT
STA. 7446+54.44, 24.65' LT

BENCHMARK "154"
ELEV. 674.25
SPIKE IN POWER POLE
STA. 7458+80.41, 28.01' LT

BENCHMARK "150"
ELEV. 670.81
SPIKE IN POWER POLE
STA. 7473+72.05, 81.52' LT

BENCHMARK "106"
ELEV. 677.29
SPIKE IN POWER POLE
STA. 7500+12.23, 31.88' LT

BENCHMARK "118"
ELEV. 674.84
SPIKE IN POWER POLE
STA. 7524+89.69, 208.67' RT

N

200 0 200 400
SCALE IN FEET

HANSON

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12\02\2013
10:05:51 AM

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-ATB001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME = ALT3	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES & BENCHMARKS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	72

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

ALIGNMENTS

Beginning ALIGNMENT 6000N RD (BOURBONNAIS PARKWAY)

==

Point P6000 N 1,653,804.90 E 1,107,827.17 Sta 7427+24.25

Course from P6000 to P6001 N 89° 21′ 48″ E Dist 775.75

Point P6001 N 1,653,813.52 E 1,108,602.86 Sta 7435+00.00

Course from P6001 to P6002 N 89° 24′ 18″ E Dist 1,207.58

Point P6002 N 1,653,826.06 E 1,109,810.38 Sta 7447+07.58

Course from P6002 to P6003 N 86° 40′ 39″ E Dist 84.06

Point P6003 N 1,653,830.93 E 1,109,894.30 Sta 7447+91.64

Course from P6003 to P6004 N 89° 24′ 18″ E Dist 1,560.93

Point P6004 N 1,653,847.14 E 1,111,455.14 Sta 7463+52.57

Course from P6004 to P6005 N 89° 37′ 08″ E Dist 2,224.36

Point P6005 N 1,653,861.94 E 1,113,679.45 Sta 7485+76.93

Course from P6005 to P6006 N 89° 22′ 36″ E Dist 3,996.51

Point P6006 N 1,653,905.41 E 1,117,675.72 Sta 7525+73.44

Course from P6006 to P6007 N 89° 10′ 05″ E Dist 1,826.56

Point P6007 N 1,653,931.93 E 1,119,502.10 Sta 7544+00.00

Course from P6007 to P6008 N 89° 01′ 21″ E Dist 473.27

Point P6008 N 1,653,940.00 E 1,119,975.29 Sta 7548+73.27

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Ending ALIGNMENT 6000N RD (BOURBONNAIS PARKWAY)

Beginning ALIGNMENT US 45/52

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Point 455201 N 1,650,885.04 E 1,109,970.12 Sta 250+00.00

Course from 455201 to PC P_4552-1 N 3° 06′ 15″ W Dist 1,505.72

Curve P_4552-1
P.I. Station 266+69.36 N 1,652,551.94 E 1,109,879.73
Delta = 1° 52′ 30″ (RT)
Degree = 0° 34′ 23″
Tangent = 163.64
Length = 327.25
Radius = 10,000.00
External = 1.34
Long Chord = 327.23
Mid. Ord. = 1.34
P.C. Station 265+05.72 N 1,652,388.55 E 1,109,888.59
P.T. Station 268+32.97 N 1,652,715.55 E 1,109,876.22
C.C. N 1,652,930.04 E 1,119,873.92
Back = N 3° 06′ 15″ W
Ahead = N 1° 13′ 45″ W
Chord Bear = N 2° 10′ 00″ W

Course from PT P_4552-1 to 455202 N 1° 13′ 45″ W Dist 3,899.62

Point 455202 N 1,656,614.27 E 1,109,792.57 Sta 307+32.59

==

Ending ALIGNMENT US 45/52

Beginning ALIGNMENT IL-50

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Point P5001 N 1,650,321.58 E 1,117,352.16 Sta 518+15.60

Course from P5001 to PC P_IL50-1 N 6° 09′ 09″ W Dist 461.44

Curve P_IL50-1
P.I. Station 525+41.56 N 1,651,043.36 E 1,117,274.35
Delta = 6° 09′ 22″ (RT)
Degree = 1° 09′ 53″
Tangent = 264.52
Length = 528.52
Radius = 4,919.00
External = 7.11
Long Chord = 528.27
Mid. Ord. = 7.10
P.C. Station 522+77.04 N 1,650,780.37 E 1,117,302.70
P.T. Station 528+05.57 N 1,651,307.87 E 1,117,274.37
C.C. N 1,651,307.56 E 1,122,193.37
Back = N 6° 09′ 09″ W
Ahead = N 0° 00′ 13″ E
Chord Bear = N 3° 04′ 28″ W

Curve P_IL50-2
P.I. Station 531+08.42 N 1,651,610.73 E 1,117,274.39
Delta = 13° 48′ 52″ (RT)
Degree = 2° 17′ 31″
Tangent = 302.85
Length = 602.77
Radius = 2,500.00
External = 18.28
Long Chord = 601.31
Mid. Ord. = 18.14
P.C. Station 528+05.57 N 1,651,307.87 E 1,117,274.37
P.T. Station 534+08.34 N 1,651,904.82 E 1,117,346.73
C.C. N 1,651,307.71 E 1,119,774.37
Back = N 0° 00′ 13″ E
Ahead = N 13° 49′ 06″ E
Chord Bear = N 6° 54′ 39″ E

Course from PT P_IL50-2 to PC P_IL50-3 N 13° 49′ 06″ E Dist 145.04

Curve P_IL50-3
P.I. Station 539+11.13 N 1,652,393.06 E 1,117,466.81
Delta = 5° 57′ 12″ (LT)
Degree = 0° 49′ 58″
Tangent = 357.76
Length = 714.87
Radius = 6,880.00
External = 9.30
Long Chord = 714.55
Mid. Ord. = 9.28
P.C. Station 535+53.38 N 1,652,045.66 E 1,117,381.37
P.T. Station 542+68.25 N 1,652,747.45 E 1,117,515.77
C.C. N 1,653,688.89 E 1,110,700.49
Back = N 13° 49′ 06″ E
Ahead = N 7° 51′ 53″ E
Chord Bear = N 10° 50′ 30″ E

Course from PT P_IL50-3 to PC P_IL50-4 N 7° 51′ 53″ E Dist 1,975.08

Curve P_IL50-4
P.I. Station 565+49.28 N 1,655,007.03 E 1,117,827.90
Delta = 7° 00′ 12″ (LT)
Degree = 1° 08′ 45″
Tangent = 305.96
Length = 611.15
Radius = 5,000.00
External = 9.35
Long Chord = 610.77
Mid. Ord. = 9.33
P.C. Station 562+43.32 N 1,654,703.95 E 1,117,786.03
P.T. Station 568+54.47 N 1,655,312.95 E 1,117,832.50
C.C. N 1,655,388.14 E 1,112,833.06
Back = N 7° 51′ 53″ E
Ahead = N 0° 51′ 42″ E
Chord Bear = N 4° 21′ 48″ E

==

See Continued ALIGNMENT IL-50

Continued ALIGNMENT IL-50

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Course from PT P_IL50-4 to PC P_IL50-5 N 0° 51′ 42″ E Dist 92.40

Curve P_IL50-5
P.I. Station 573+14.76 N 1,655,773.19 E 1,117,839.42
Delta = 7° 01′ 02″ (RT)
Degree = 0° 57′ 18″
Tangent = 367.89
Length = 734.85
Radius = 6,000.00
External = 11.27
Long Chord = 734.40
Mid. Ord. = 11.25
P.C. Station 569+46.87 N 1,655,405.34 E 1,117,833.89
P.T. Station 576+81.73 N 1,656,137.60 E 1,117,889.85
C.C. N 1,655,315.12 E 1,123,833.21
Back = N 0° 51′ 42″ E
Ahead = N 7° 52′ 44″ E
Chord Bear = N 4° 22′ 13″ E

Course from PT P_IL50-5 to P5002 N 7° 52′ 44″ E Dist 708.38

Point P5002 N 1,656,839.29 E 1,117,986.96 Sta 583+90.11

==

Ending ALIGNMENT IL-50

Beginning ALIGNMENT I-57

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Point PI5701 N 1,647,885.08 E 1,112,781.75 Sta 415+00.00

Course from PI5701 to PI5702 N 1° 51′ 51″ W Dist 700.00

End Region 1

Equation: Sta 422+00.00 (BK) = Sta 422+00.73 (AH)

Begin Region 2

Point PI5702 N 1,648,584.71 E 1,112,758.98 Sta 422+00.73

Course from PI5702 to PC P_57CL-1-2 N 1° 51′ 51″ W Dist 8,690.43

End Region 2

Equation: Sta 508+91.16 (BK) = Sta 508+93.45 (AH)

Begin Region 3

Curve P_57CL-1-2
P.I. Station 519+81.75 N 1,658,358.26 E 1,112,440.90
Delta = 21° 30′ 57″ (RT)
Degree = 1° 00′ 01″
Tangent = 1,088.30
Length = 2,150.96
Radius = 5,727.94
External = 102.47
Long Chord = 2,138.34
Mid. Ord. = 100.67
P.C. Station 508+93.45 N 1,657,270.54 E 1,112,476.30
P.T. Station 530+44.41 N 1,659,383.17 E 1,112,806.90
C.C. N 1,657,456.85 E 1,118,201.21
Back = N 1° 51′ 50″ W
Ahead = N 19° 39′ 06″ E
Chord Bear = N 8° 53′ 38″ E

==

Ending ALIGNMENT I-57

HANSON

hasso0041 12/02/2013 10:53:53 AM

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-ATB001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME = ALT4	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES & BENCHMARKS
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	73
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ALIGNMENTS

Beginning ALIGNMENT RAMP-A
==

Curve P_RA-1
P.I. Station 4401+50.31 N 1,657,476.39 E 1,112,409.35
Delta = 2° 58' 36'' (LT)
Degree = 0° 59' 25''
Tangent = 150.31
Length = 300.55
Radius = 5,785.34
External = 1.95
Long Chord = 300.52
Mid. Ord. = 1.95
P.C. Station 4400+00.00 N 1,657,626.34 E 1,112,419.75
P.T. Station 4403+00.55 N 1,657,326.10 E 1,112,406.74
C.C. N 1,657,225.87 E 1,118,191.21
Back = S 3° 58' 09'' W
Ahead = S 0° 59' 34'' W
Chord Bear = S 2° 28' 52'' W

Curve P_RA-2
P.I. Station 4403+29.45 N 1,657,297.21 E 1,112,407.40
Delta = 0° 34' 17'' (LT)
Degree = 0° 59' 19''
Tangent = 28.90
Length = 57.80
Radius = 5,795.94
External = 0.07
Long Chord = 57.80
Mid. Ord. = 0.07
P.C. Station 4403+00.55 N 1,657,326.10 E 1,112,406.74
P.T. Station 4403+58.35 N 1,657,268.32 E 1,112,408.34
C.C. N 1,657,456.85 E 1,118,201.21
Back = S 1° 17' 34'' E
Ahead = S 1° 51' 51'' E
Chord Bear = S 1° 34' 42'' E

Course from PT P_RA-2 to RA02 S 1° 51' 51'' E Dist 1,442.32

Point RA02 N 1,655,826.77 E 1,112,455.25 Sta 4418+00.67

Course from RA02 to PC P_RA-3 S 2° 08' 09'' W Dist 454.84

Curve P_RA-3
P.I. Station 4425+12.99 N 1,655,114.94 E 1,112,428.70
Delta = 34° 16' 31'' (RT)
Degree = 6° 51' 42''
Tangent = 257.48
Length = 499.51
Radius = 835.00
External = 38.80
Long Chord = 492.10
Mid. Ord. = 37.07
P.C. Station 4422+55.51 N 1,655,372.24 E 1,112,438.30
P.T. Station 4427+55.02 N 1,654,907.73 E 1,112,275.87
C.C. N 1,655,403.36 E 1,111,603.88
Back = S 2° 08' 09'' W
Ahead = S 36° 24' 40'' W
Chord Bear = S 19° 16' 25'' W

Course from PT P_RA-3 to PC P_RA-4 S 36° 24' 40'' W Dist 238.08

Curve P_RA-4
P.I. Station 4431+62.72 N 1,654,579.62 E 1,112,033.87
Delta = 36° 47' 33'' (LT)
Degree = 11° 14' 04''
Tangent = 169.62
Length = 327.50
Radius = 510.00
External = 27.47
Long Chord = 321.90
Mid. Ord. = 26.06
P.C. Station 4429+93.10 N 1,654,716.13 E 1,112,134.55
P.T. Station 4433+20.60 N 1,654,410.01 E 1,112,035.00
C.C. N 1,654,413.40 E 1,112,544.99
Back = S 36° 24' 40'' W
Ahead = S 0° 22' 52'' E
Chord Bear = S 18° 00' 54'' W

Course from PT P_RA-4 to RA03 S 0° 22' 52'' E Dist 559.00

Point RA03 N 1,653,851.02 E 1,112,038.72 Sta 4438+79.60

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Ending ALIGNMENT RAMP-A

Beginning ALIGNMENT RAMP-B
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Point RB01 N 1,653,858.32 E 1,113,136.36 Sta 6400+00.00

Course from RB01 to PC P_RB-1 N 0° 22' 52'' W Dist 350.00

Curve P_RB-1
P.I. Station 6405+46.03 N 1,654,404.34 E 1,113,132.72
Delta = 42° 03' 00'' (LT)
Degree = 11° 14' 04''
Tangent = 196.03
Length = 374.30
Radius = 510.00
External = 36.38
Long Chord = 365.95
Mid. Ord. = 33.95
P.C. Station 6403+50.00 N 1,654,208.32 E 1,113,134.03
P.T. Station 6407+24.30 N 1,654,549.02 E 1,113,000.46
C.C. N 1,654,204.92 E 1,112,624.04
Back = N 0° 22' 52'' W
Ahead = N 42° 25' 53'' W
Chord Bear = N 21° 24' 23'' W

Course from PT P_RB-1 to PC P_RB-2 N 42° 25' 53'' W Dist 238.08

Curve P_RB-2
P.I. Station 6412+61.53 N 1,654,945.55 E 1,112,637.99
Delta = 39° 25' 17'' (RT)
Degree = 6° 51' 42''
Tangent = 299.15
Length = 574.51
Radius = 835.00
External = 51.97
Long Chord = 563.24
Mid. Ord. = 48.92
P.C. Station 6409+62.38 N 1,654,724.75 E 1,112,839.83
P.T. Station 6415+36.89 N 1,655,244.28 E 1,112,622.28
C.C. N 1,655,288.13 E 1,113,456.13
Back = N 42° 25' 53'' W
Ahead = N 3° 00' 35'' W
Chord Bear = N 22° 43' 14'' W

Course from PT P_RB-2 to RB02 N 3° 00' 35'' W Dist 599.93

Point RB02 N 1,655,843.38 E 1,112,590.78 Sta 6421+36.81

Course from RB02 to RB03 N 1° 51' 51'' W Dist 1,000.00

Point RB03 N 1,656,842.85 E 1,112,558.25 Sta 6431+36.81

Course from RB03 to PC P_RB-3 N 3° 00' 35'' W Dist 430.26

Curve P_RB-3
P.I. Station 6436+51.98 N 1,657,357.31 E 1,112,531.20
Delta = 1° 42' 58'' (RT)
Degree = 1° 00' 38''
Tangent = 84.91
Length = 169.81
Radius = 5,669.11
External = 0.64
Long Chord = 169.80
Mid. Ord. = 0.64
P.C. Station 6435+67.07 N 1,657,272.52 E 1,112,535.66
P.T. Station 6437+36.88 N 1,657,442.20 E 1,112,529.29
C.C. N 1,657,570.19 E 1,118,196.95
Back = N 3° 00' 35'' W
Ahead = N 1° 17' 37'' W
Chord Bear = N 2° 09' 06'' W

==
Ending ALIGNMENT RAMP-B

Beginning ALIGNMENT RAMP-C
==

Point RC01 N 1,653,851.02 E 1,112,038.72 Sta 3400+00.00

Course from RC01 to PC P_RC-1 S 0° 22' 52'' E Dist 350.00

Curve P_RC-1
P.I. Station 3405+45.99 N 1,653,305.04 E 1,112,042.35
Delta = 42° 02' 34'' (LT)
Degree = 11° 14' 04''
Tangent = 195.99
Length = 374.23
Radius = 510.00
External = 36.36
Long Chord = 365.89
Mid. Ord. = 33.94
P.C. Station 3403+50.00 N 1,653,501.03 E 1,112,041.05
P.T. Station 3407+24.23 N 1,653,160.37 E 1,112,174.57
C.C. N 1,653,504.42 E 1,112,551.03
Back = S 0° 22' 52'' E
Ahead = S 42° 25' 26'' E
Chord Bear = S 21° 24' 09'' E

==
See Continued ALIGNMENT RAMP-C

Continued ALIGNMENT RAMP-C
==

Course from PT P_RC-1 to PC P_RC-2 S 42° 25' 26'' E Dist 238.08

Curve P_RC-2
P.I. Station 3412+61.40 N 1,652,763.85 E 1,112,536.95
Delta = 39° 24' 51'' (RT)
Degree = 6° 51' 42''
Tangent = 299.09
Length = 574.40
Radius = 835.00
External = 51.95
Long Chord = 563.14
Mid. Ord. = 48.91
P.C. Station 3409+62.31 N 1,652,984.63 E 1,112,335.18
P.T. Station 3415+36.71 N 1,652,465.17 E 1,112,552.65
C.C. N 1,652,421.33 E 1,111,718.80
Back = S 42° 25' 26'' E
Ahead = S 3° 00' 35'' E
Chord Bear = S 22° 43' 01'' E

Course from PT P_RC-2 to RC02 S 3° 00' 35'' E Dist 599.96

Point RC02 N 1,651,866.04 E 1,112,584.15 Sta 3421+36.67

Course from RC02 to RC03 S 1° 51' 51'' E Dist 1,000.00

Point RC03 N 1,650,866.57 E 1,112,616.68 Sta 3431+36.67

Course from RC03 to RC04 S 3° 00' 35'' E Dist 600.12

Point RC04 N 1,650,267.27 E 1,112,648.19 Sta 3437+36.79

==
Ending ALIGNMENT RAMP-C

Beginning ALIGNMENT RAMP-D
==

Point RD01 N 1,650,312.43 E 1,112,758.78 Sta 5400+00.00

Course from RD01 to RD02 N 0° 25' 36'' E Dist 300.24

Point RD02 N 1,650,612.66 E 1,112,761.02 Sta 5403+00.24

Course from RD02 to RD03 N 1° 51' 51'' W Dist 1,500.00

Point RD03 N 1,652,111.87 E 1,112,712.22 Sta 5418+00.24

Course from RD03 to PC P_RD-1 N 2° 08' 09'' E Dist 454.84

Curve P_RD-1
P.I. Station 5425+15.34 N 1,652,826.47 E 1,112,738.88
Delta = 34° 37' 24'' (RT)
Degree = 6° 51' 42''
Tangent = 260.26
Length = 504.58
Radius = 835.00
External = 39.62
Long Chord = 496.94
Mid. Ord. = 37.83
P.C. Station 5422+55.08 N 1,652,566.39 E 1,112,729.18
P.T. Station 5427+59.66 N 1,653,034.98 E 1,112,894.63
C.C. N 1,652,535.27 E 1,113,563.60
Back = N 2° 08' 09'' E
Ahead = N 36° 45' 34'' E
Chord Bear = N 19° 26' 52'' E

Course from PT P_RD-1 to PC P_RD-2 N 36° 45' 34'' E Dist 238.08

Curve P_RD-2
P.I. Station 5431+69.08 N 1,653,362.99 E 1,113,139.65
Delta = 37° 08' 26'' (LT)
Degree = 11° 14' 04''
Tangent = 171.34
Length = 330.60
Radius = 510.00
External = 28.01
Long Chord = 324.84
Mid. Ord. = 26.55
P.C. Station 5429+97.74 N 1,653,225.72 E 1,113,037.11
P.T. Station 5433+28.34 N 1,653,534.32 E 1,113,138.51
C.C. N 1,653,530.93 E 1,112,628.52
Back = N 36° 45' 34'' E
Ahead = N 0° 22' 52'' W
Chord Bear = N 18° 11' 21'' E

Course from PT P_RD-2 to RD04 N 0° 22' 52'' W Dist 324.01

Point RD04 N 1,653,858.32 E 1,113,136.36 Sta 5436+52.35

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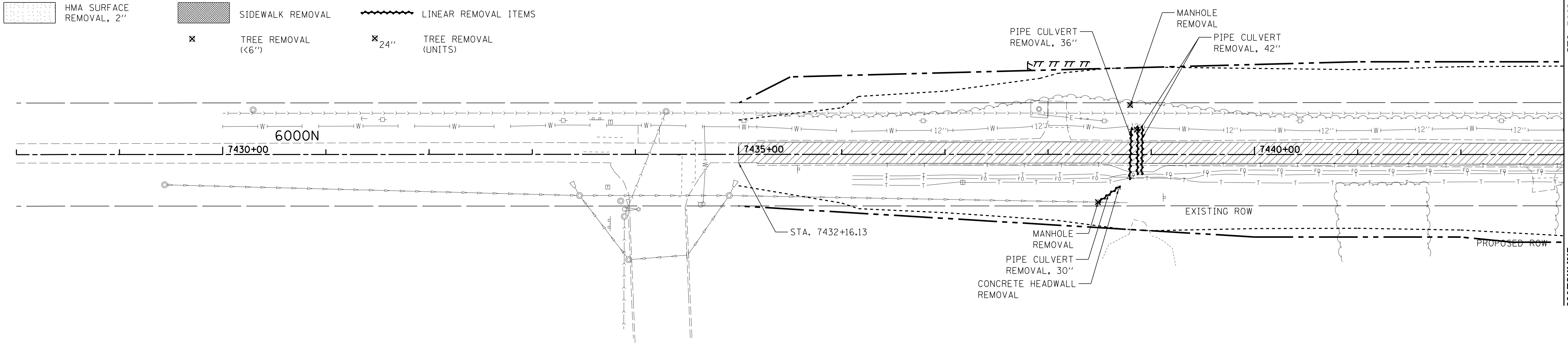
Ending ALIGNMENT RAMP-D

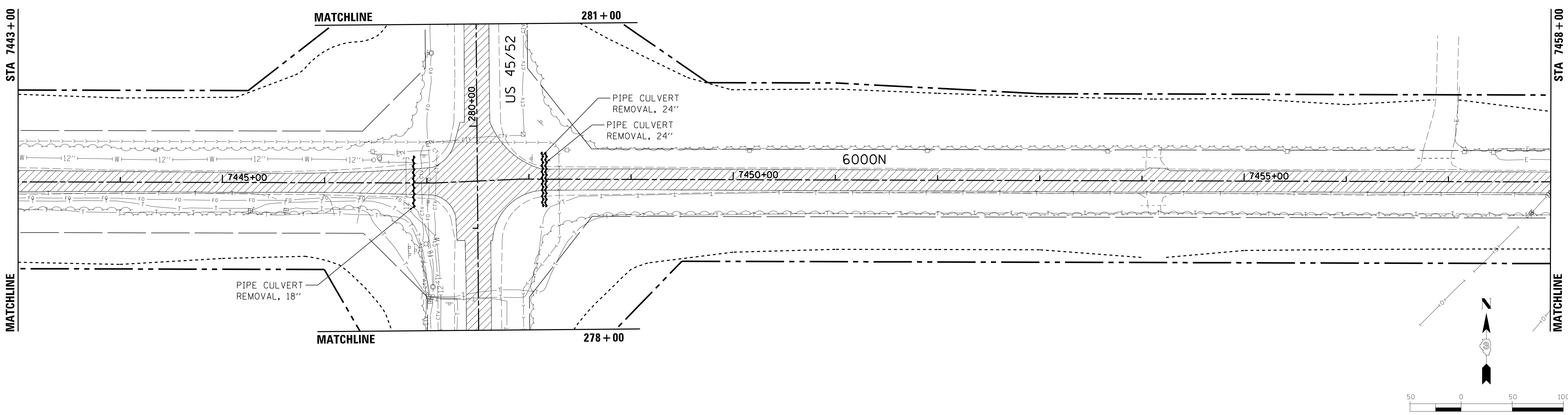
HANSON

LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, 2"
- BUILDING REMOVAL
- FOUNDATION REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- TREE REMOVAL (ACRES)
- LINEAR REMOVAL ITEMS
- × TREE REMOVAL (<6")
- ×24" TREE REMOVAL (UNITS)

NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.





HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-rem001	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME = Default	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN – 6000N
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

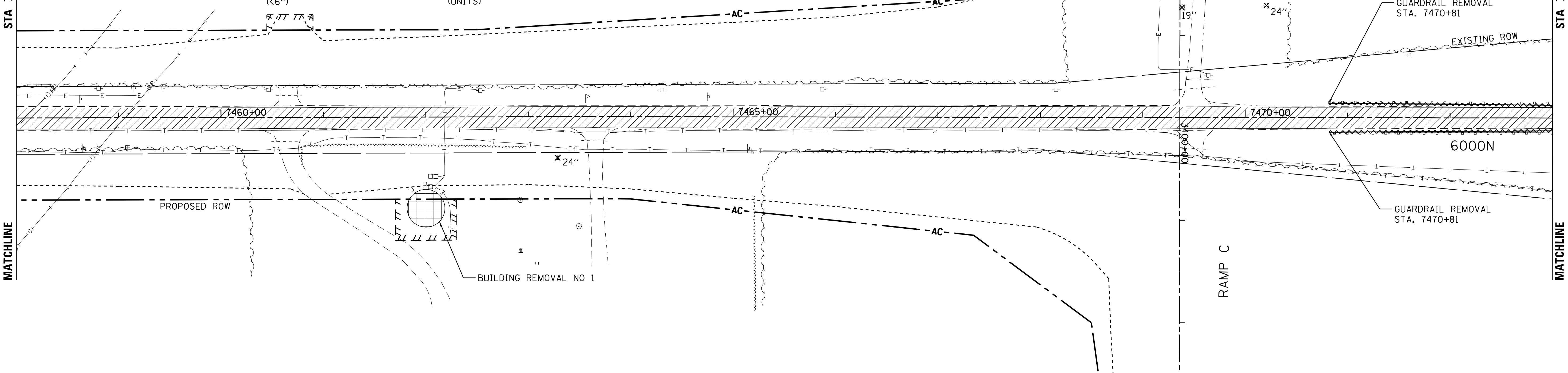
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	75
		CONTRACT NO. 66982		

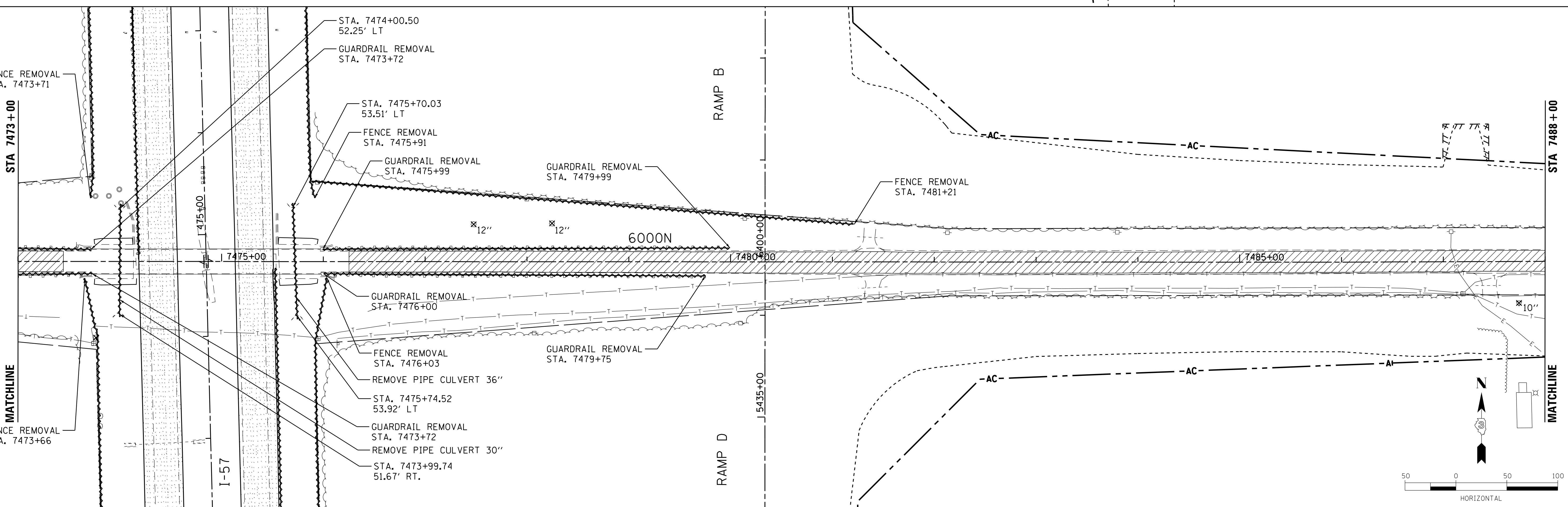
FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, 2"
- BUILDING REMOVAL
- FOUNDATION REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (<6")
- DRIVEWAY PAVEMENT REMOVAL
- TREE REMOVAL (ACRES)
- LINEAR REMOVAL ITEMS
- TREE REMOVAL (UNITS) 24"

NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.





HANSON

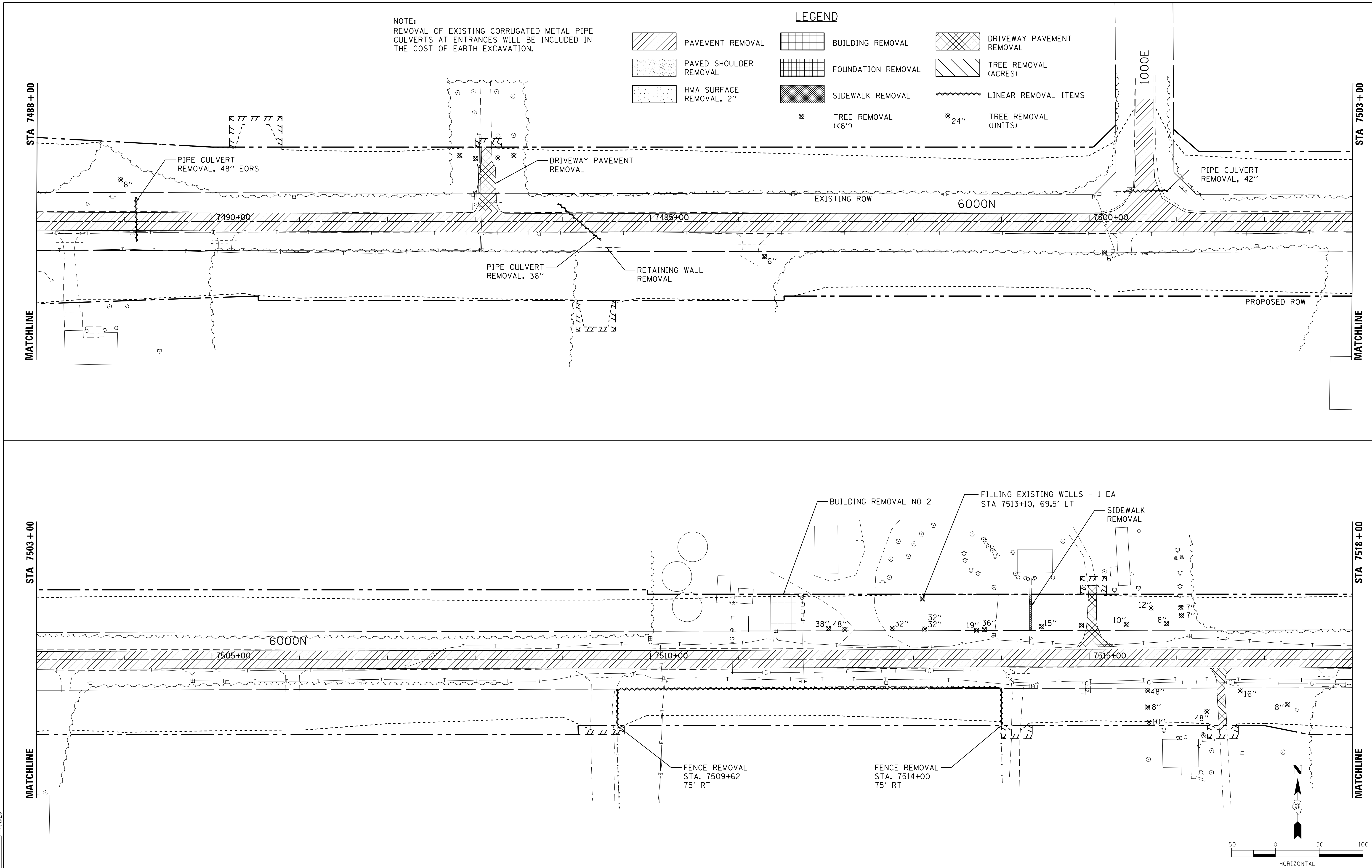
FILE NAME = D309H0038-sht-rem002	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
MODEL NAME =		DRAWN - MWH	REVISED -	
	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -	
	PLOT DATE = 9/17/2014	DATE - 12.03.13	REVISED -	

REMOVAL PLAN – 6000N
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

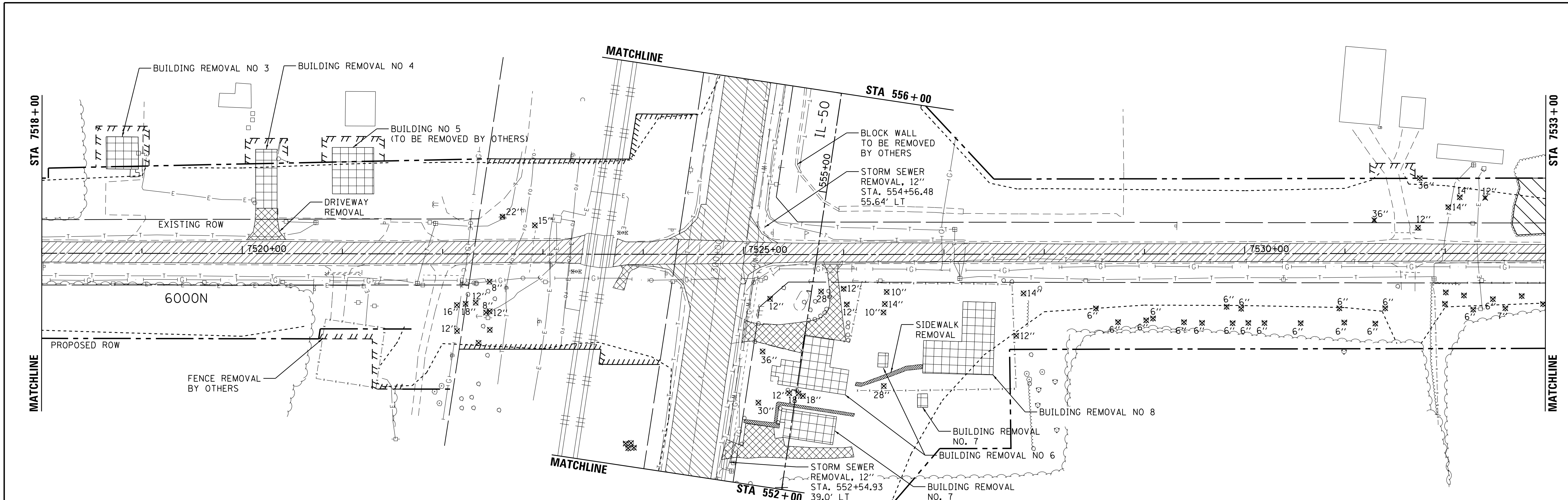
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	76
		CONTRACT NO. 66982		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



HANSON

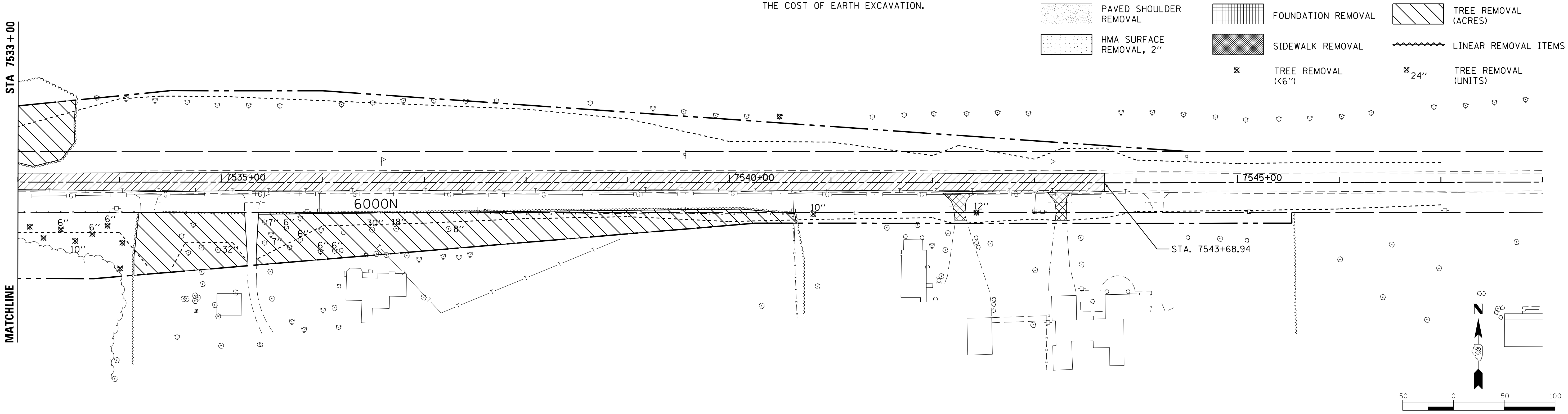
FILE NAME = 0305H0038-sht-rem003	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN – 6000N I–57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - MWH	REVISED -			57	(46-1)HBK-1	KANKAKEE	819	77
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -			CONTRACT NO. 66982				
$MODEL$	PLOT DATE = 9/17/2014	DATE - 12.03.13	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

LEGEND

PAVEMENT REMOVAL	BUILDING REMOVAL	DRIVEWAY PAVEMENT REMOVAL
PAVED SHOULDER REMOVAL	FOUNDATION REMOVAL	TREE REMOVAL (ACRES)
HMA SURFACE REMOVAL, 2"	SIDEWALK REMOVAL	LINEAR REMOVAL ITEMS
	TREE REMOVAL (<6")	24" TREE REMOVAL (UNITS)



HANSON

FILE NAME = D309H2038-sht-rem004	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
$MODEL$	PLOT DATE = 9/17/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN – 6000N
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

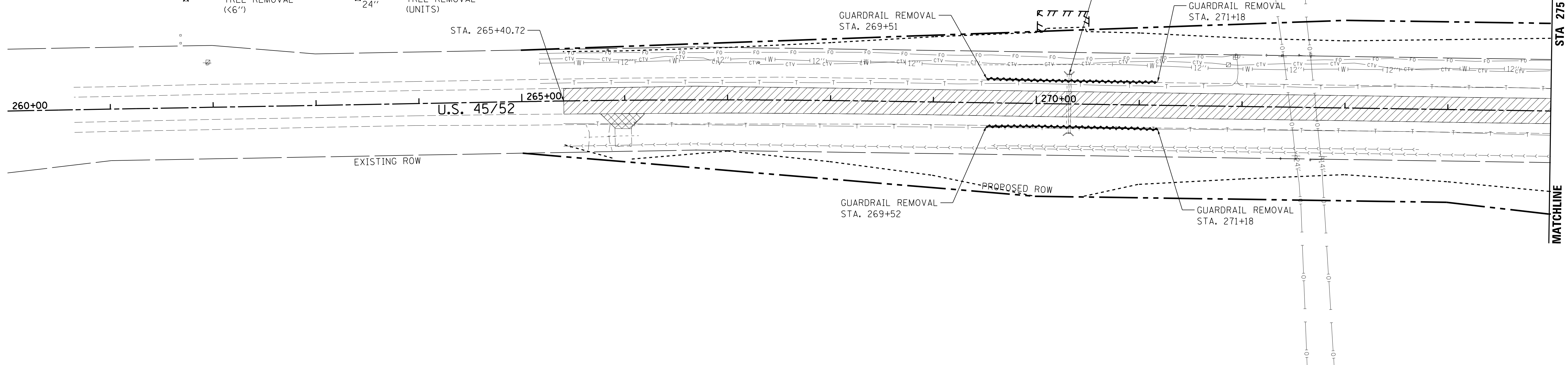
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	78
		CONTRACT NO. 66982		

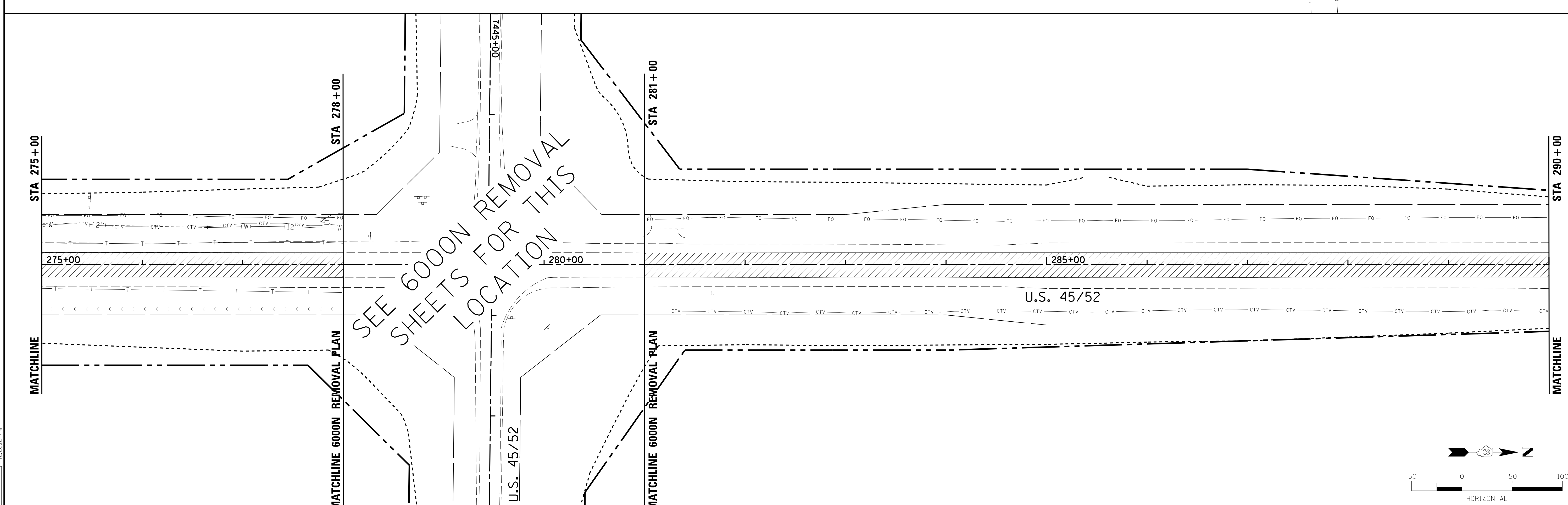
FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

LEGEND

PAVEMENT REMOVAL	BUILDING REMOVAL
PAVED SHOULDER REMOVAL	FOUNDATION REMOVAL
HMA SURFACE REMOVAL, 2"	SIDEWALK REMOVAL
DRIVEWAY PAVEMENT REMOVAL	TREE REMOVAL (ACRES)
LINEAR REMOVAL ITEMS	TREE REMOVAL (<6")
TREE REMOVAL (UNITS)	

NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.





HANSON

FILE NAME = D309H0038-sht-rem010	USER NAME = MWH	DESIGNED - DPA	REVISED -
MODEL NAME = Default	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -
	PLOT DATE = 12\02\2013	CHECKED - DPA	REVISED -
		DATE - 12.03.13	REVISED -

LAYOUT DPA 03.06.2013 / DRAWN MWH 10.15.2013 / REVIEWED DPA 10.17.2013

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN – US 45 / 52
I–57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	79

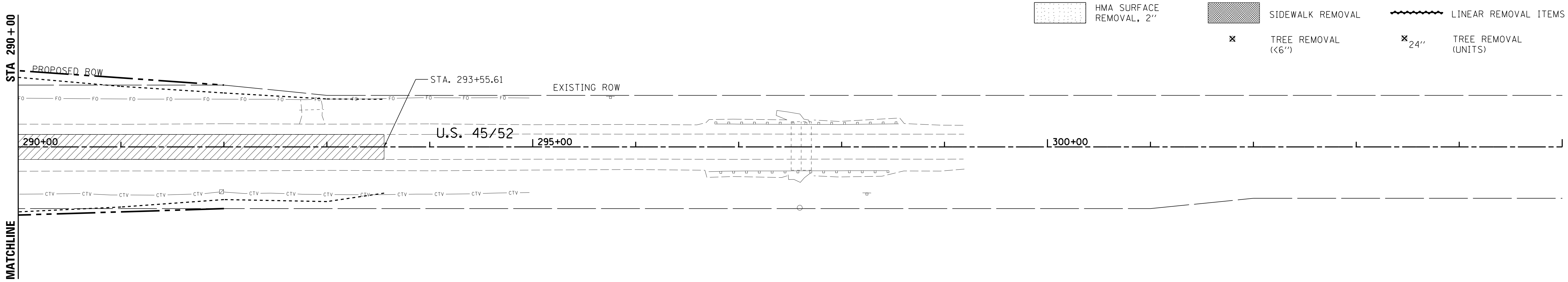
CONTRACT NO. 66982

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, 2"
- BUILDING REMOVAL
- FOUNDATION REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- TREE REMOVAL (ACRES)
- LINEAR REMOVAL ITEMS
- TREE REMOVAL (<6")
- 24" TREE REMOVAL (UNITS)



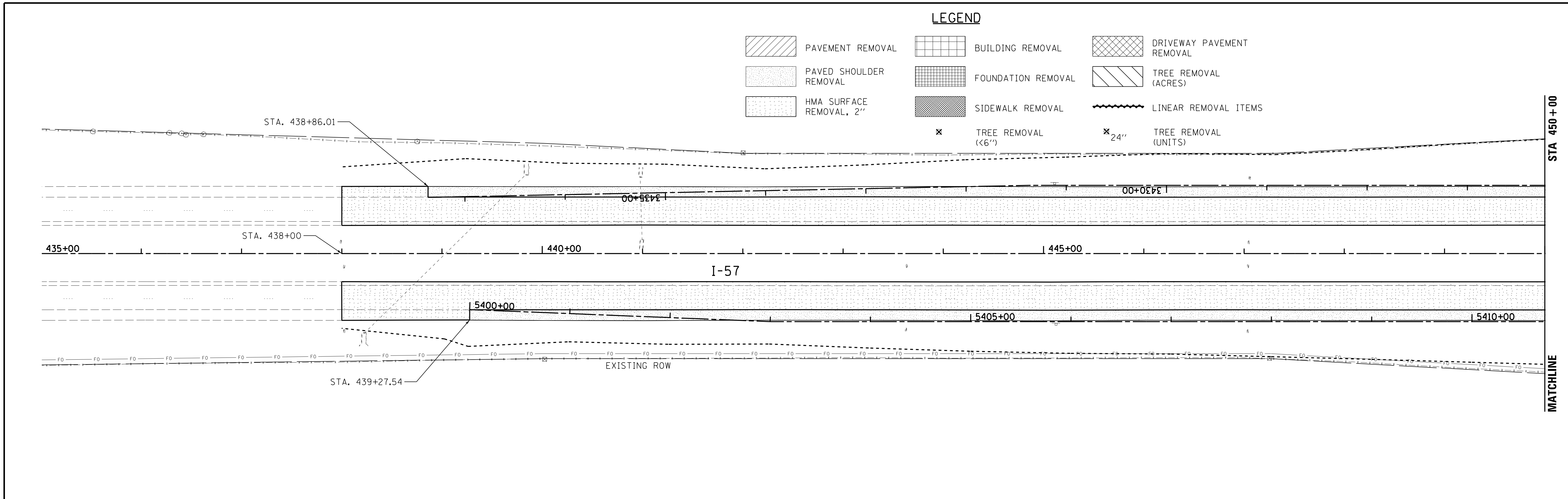
HANSON

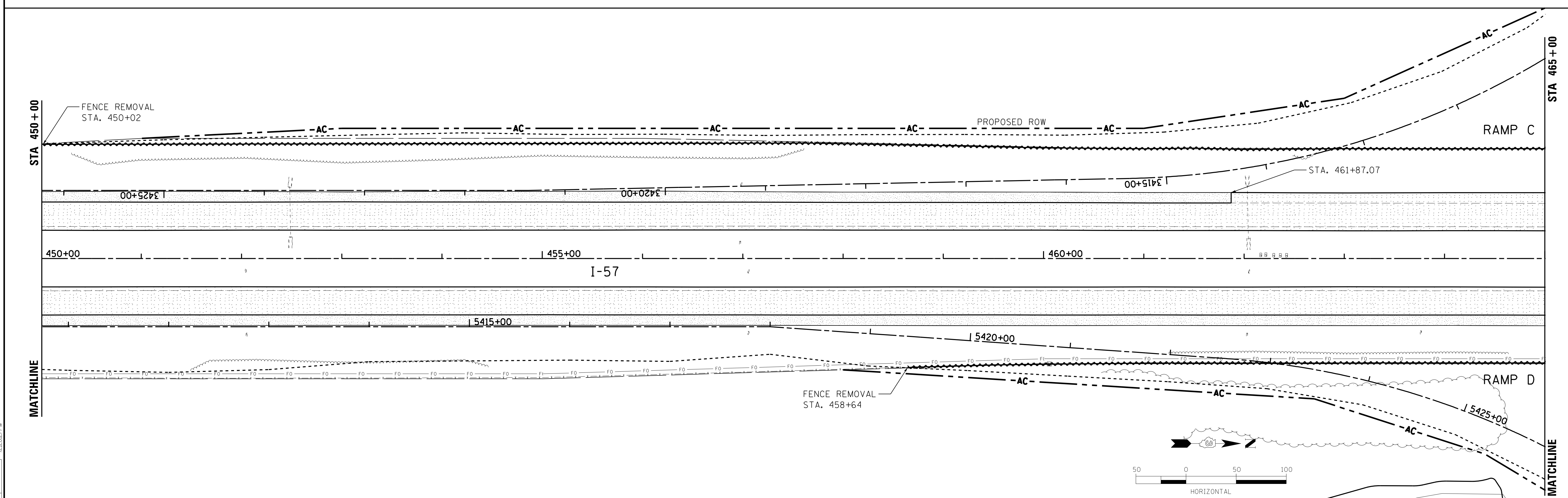
LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-rem011	USER NAME = MWH	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN – US 45 / 52 I–57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
MODEL NAME = Default	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -		
	PLOT DATE = 12\02\2013	CHECKED - DPA	REVISED -		SCALE: AS SHOWN SHEET NO. OF SHEETS STA. TO STA.
		DATE - 12.03.13	REVISED -		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	80
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

50 0 50 100
HORIZONTAL





HANSON

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

FILE NAME = D309H0038-sht-rem005
MODEL NAME = Default
USER NAME = MWH
PLOT SCALE = AS SHOWN
PLOT DATE = 12\02\2013

DESIGNED - DPA	REVISED -	
DRAWN - MWH	REVISED -	
CHECKED - DPA	REVISED -	
DATE - 12.03.13	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

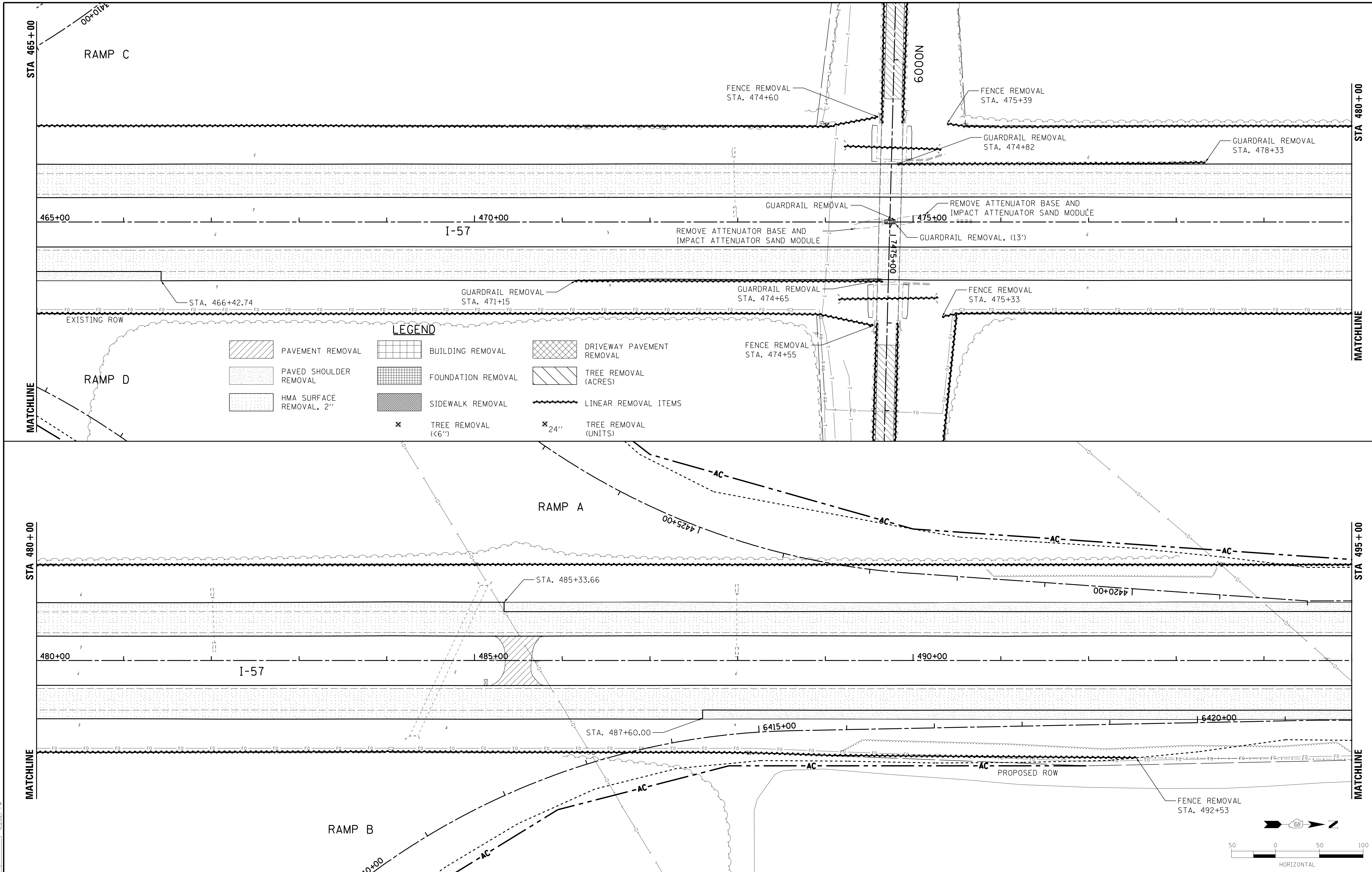
REMOVAL PLAN – I-57
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	81

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT



HANSON

FILE NAME = D309H0038-sht-rem006	USER NAME = MWH	DESIGNED - DPA	REVISED -
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MODEL NAME = Default	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
	PLOT DATE = 12\02\2013	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN – I-57
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

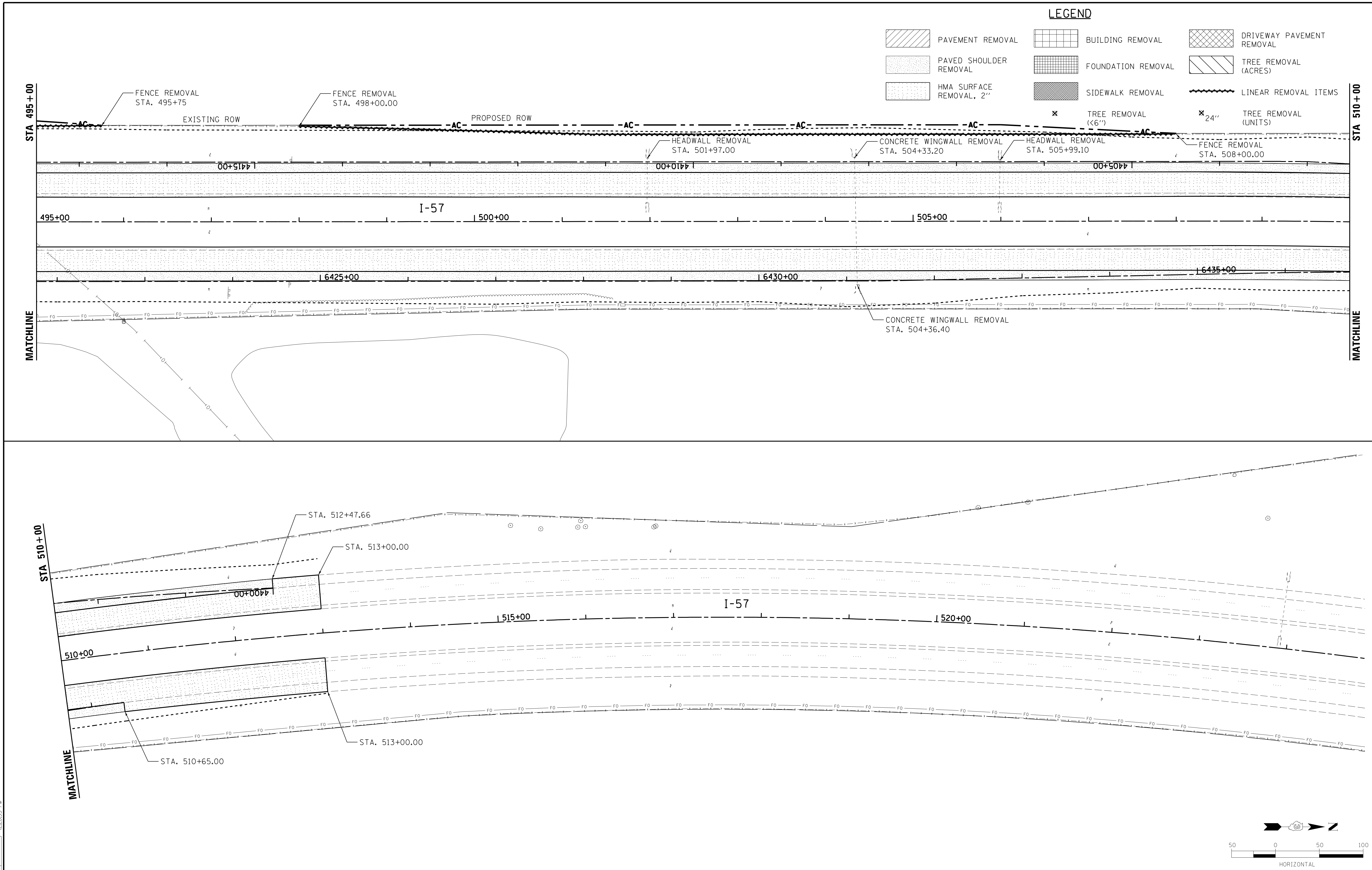
SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	82

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013



HANSON

LAYOUT DPA 03.06.2013	DRAWN MWH 10.15.2013	REVIEWED DPA 10.17.2013				
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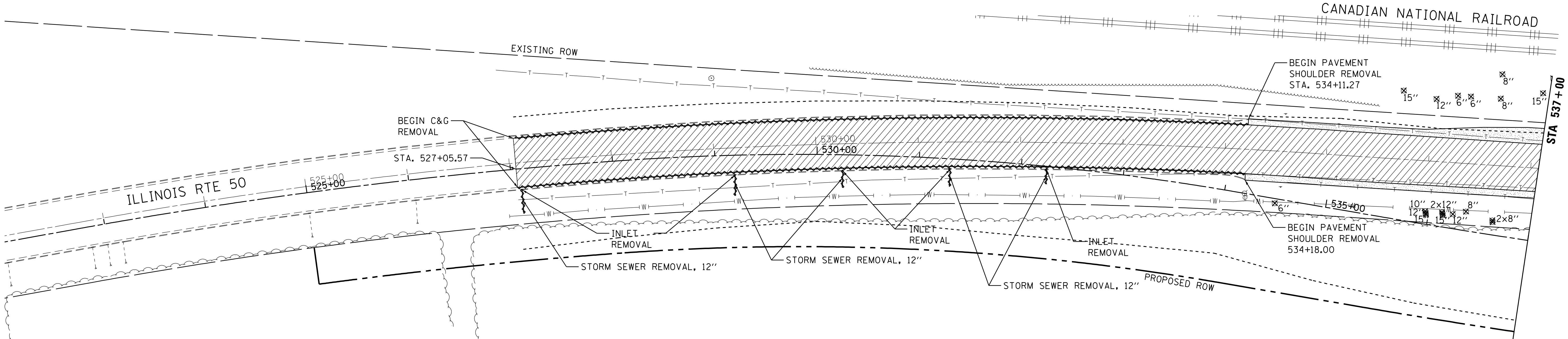
MODEL NAME = Default	PLOT SCALE = AS SHOWN	DRAWN - MWH	REVISED -			
	PLOT DATE = 12\02\2013	CHECKED - DPA	REVISED -			
		DATE - 12.03.13	REVISED -			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN – I–57
I–57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

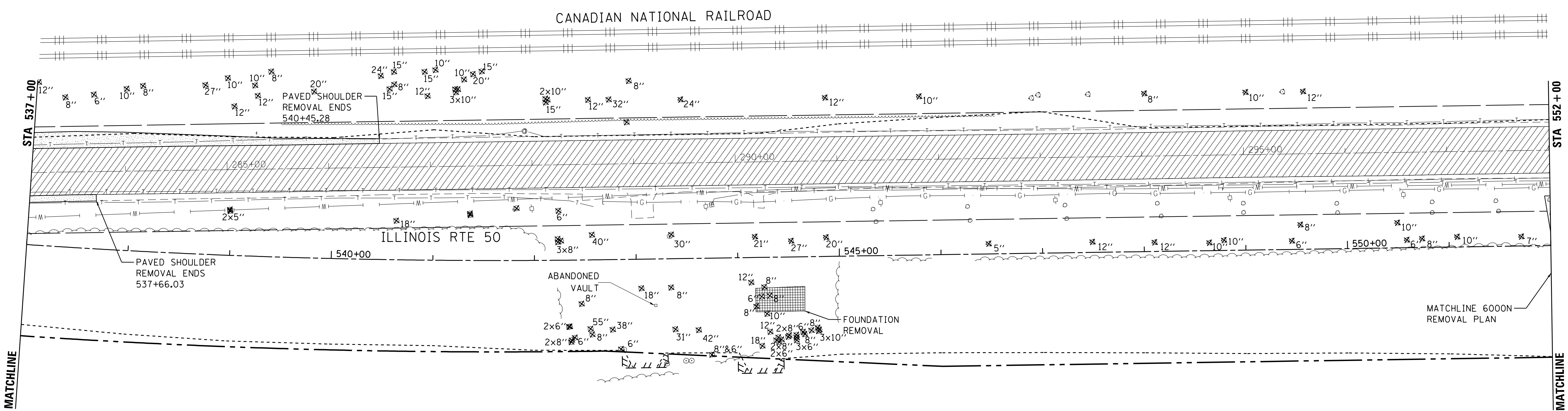
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	83
		CONTRACT NO. 66982		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, 2"
- BUILDING REMOVAL
- FOUNDATION REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (<6")
- DRIVEWAY PAVEMENT REMOVAL
- TREE REMOVAL (ACRES)
- LINEAR REMOVAL ITEMS
- 24" TREE REMOVAL (UNITS)

NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.



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HORIZONTAL

HANSON

FILE NAME = D30H2038-sht-rem008	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
$MODEL$	PLOT DATE = 9/30/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

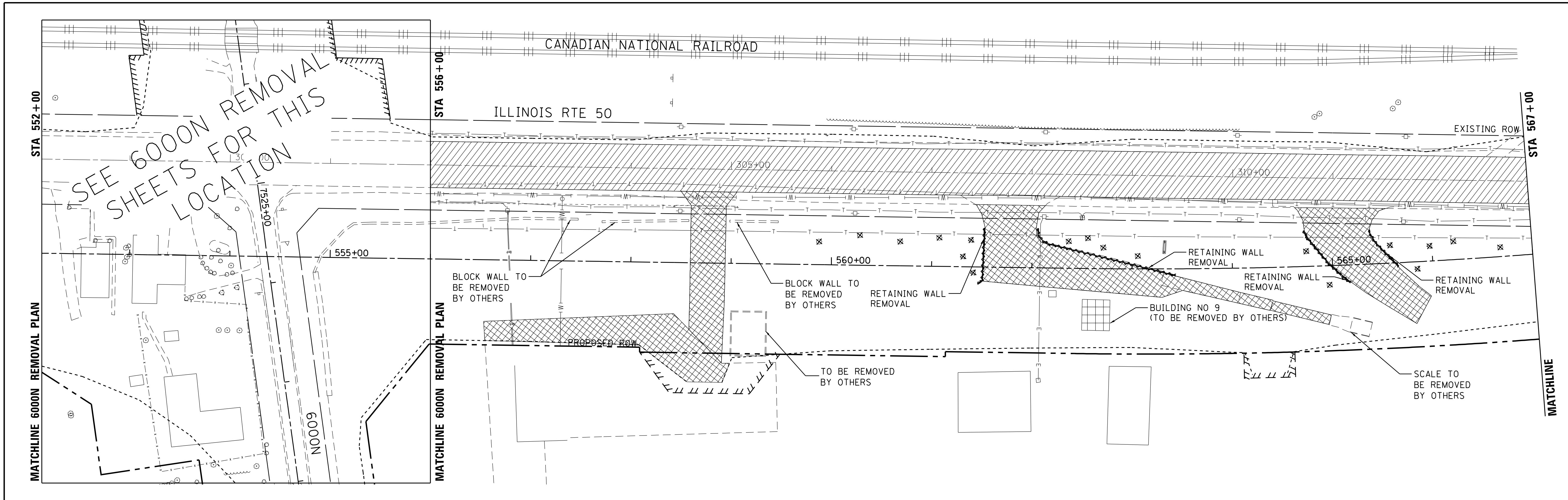
REMOVAL PLAN – IL50
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

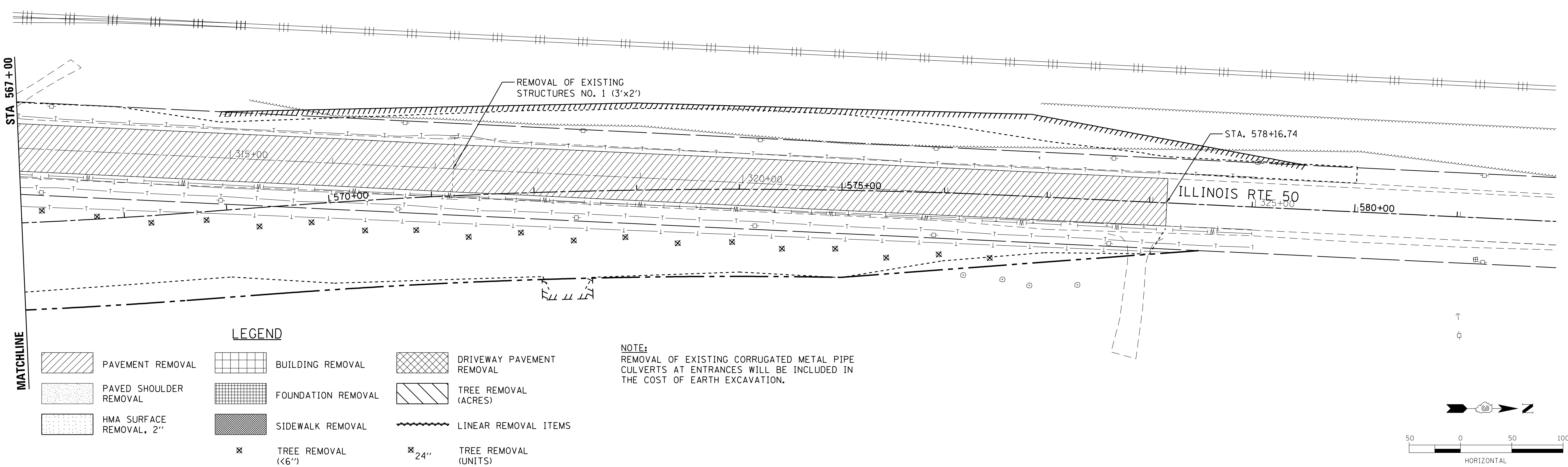
SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	84

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT





NOTE:
REMOVAL OF EXISTING CORRUGATED METAL PIPE CULVERTS AT ENTRANCES WILL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

HANSON

FILE NAME = D309h0038-sht-rem009	USER NAME = MWH	DESIGNED - DPA	REVISED -
		DRAWN - MWH	REVISED -
MODEL NAME =	PLOT SCALE = AS SHOWN	CHECKED - DPA	REVISED -
$MODEL$	PLOT DATE = 9/17/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

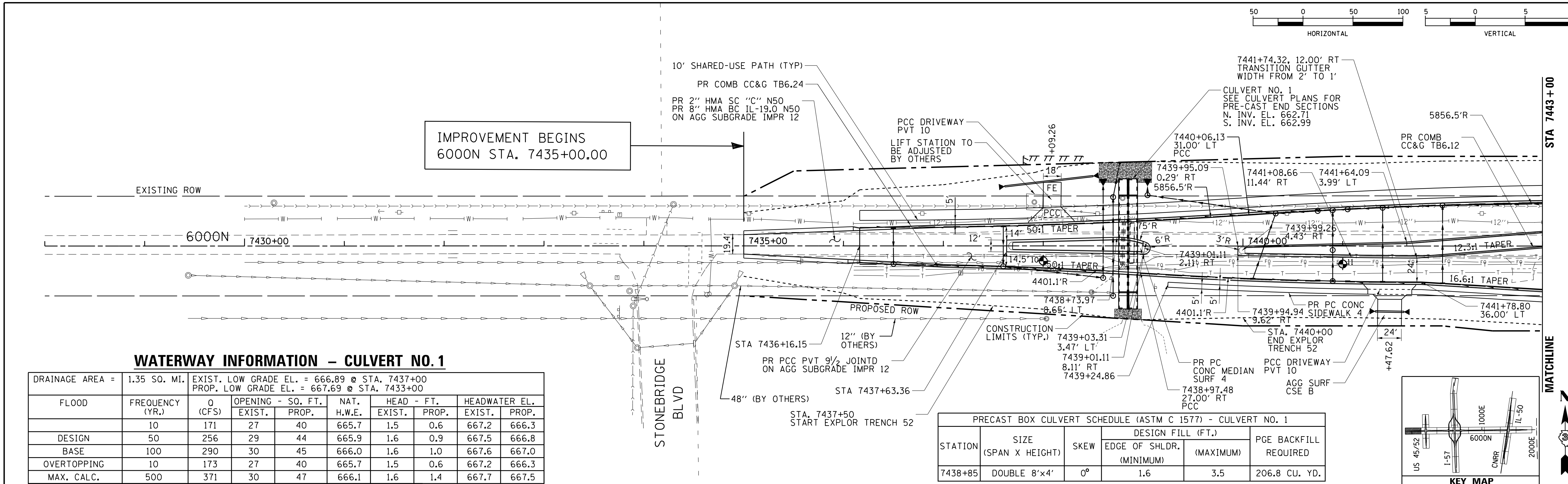
REMOVAL PLAN – IL50
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	85

CONTRACT NO. 66982

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

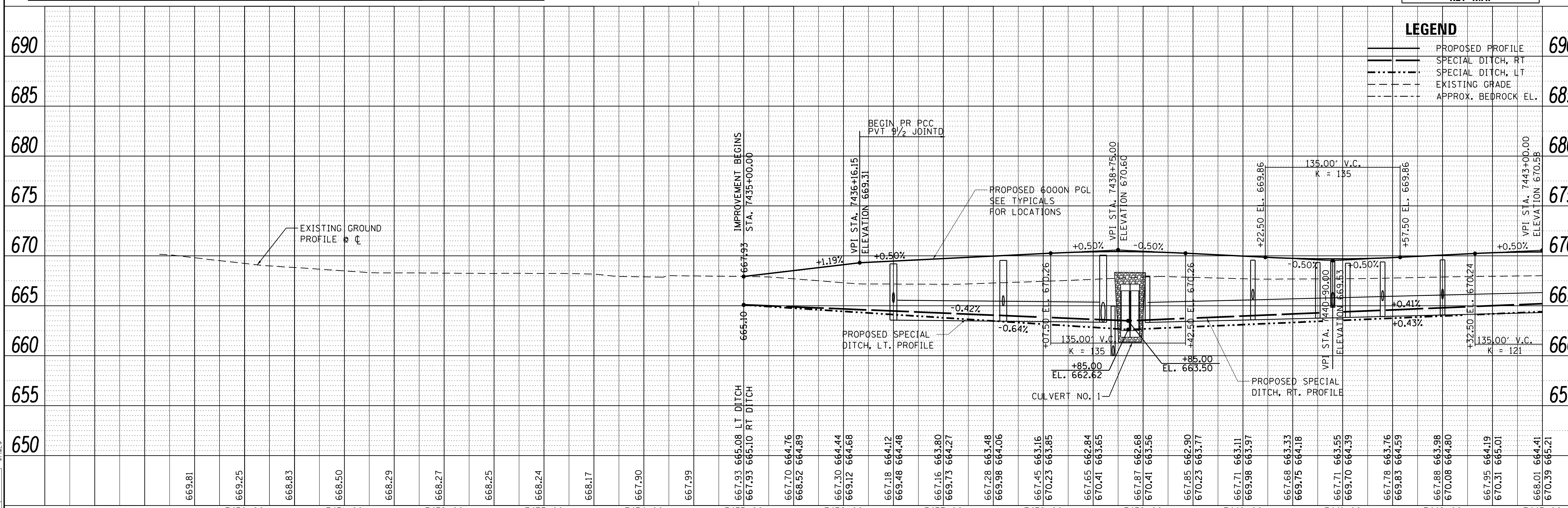


WATERWAY INFORMATION – CULVERT NO. 1

DRAINAGE AREA =	1.35 SQ. MI.	EXIST. LOW GRADE EL. = 666.89 @ STA. 7437+00 PROP. LOW GRADE EL. = 667.69 @ STA. 7433+00							
FLOOD	FREQUENCY (YR.)	Q (CFS)	OPENING - SQ. FT. EXIST.	OPENING - SQ. FT. PROP.	NAT. H.W.E.	HEAD - FT. EXIST.	HEAD - FT. PROP.	HEADWATER EL. EXIST.	HEADWATER EL. PROP.
	10	171	27	40	665.7	1.5	0.6	667.2	666.3
DESIGN	50	256	29	44	665.9	1.6	0.9	667.5	666.8
BASE	100	290	30	45	666.0	1.6	1.0	667.6	667.0
OVERTOPPING	10	173	27	40	665.7	1.5	0.6	667.2	666.3
MAX. CALC.	500	371	30	47	666.1	1.6	1.4	667.7	667.5

PRECAST BOX CULVERT SCHEDULE (ASTM C 1577) - CULVERT NO. 1

STATION	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (FT.) EDGE OF SHLDR. (MINIMUM)	DESIGN FILL (FT.) (MAXIMUM)	PGE BACKFILL REQUIRED
7438+85	DOUBLE 8'x4'	0°	1.6	3.5	206.8 CU. YD.



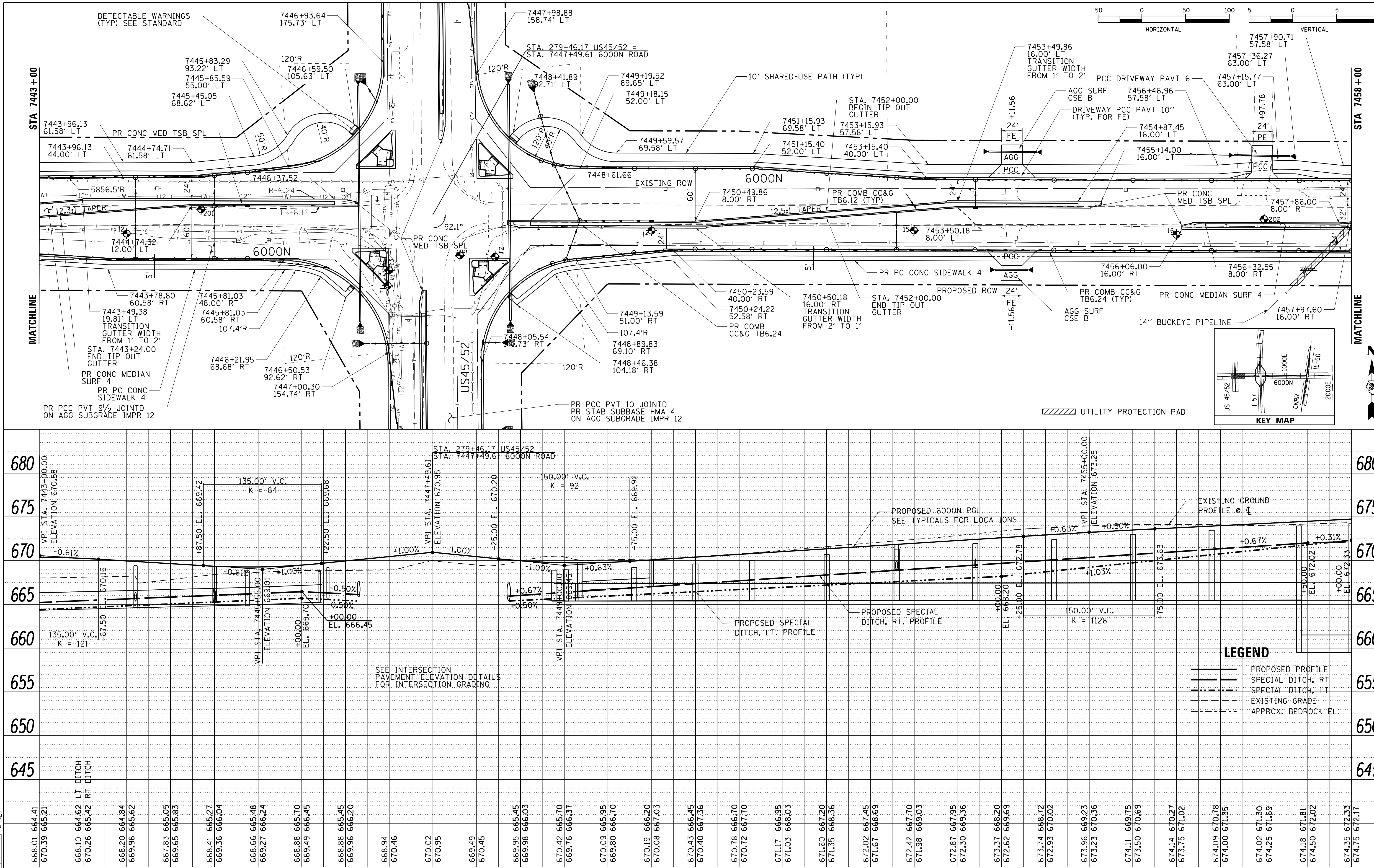
HANSON

FILE NAME = D309H0038-sht-plnprf001.dgn	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	6000N PLAN & PROFILE I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
		DRAWN	REVISED -		
MODEL NAME =	PLOT SCALE =	CHECKED -	REVISED -		
	PLOT DATE = 8/29/2014	DATE -	REVISED -		SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' SHEET OF SHEETS STA. 7435+00 TO STA. 7443+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	86

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT



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		DRAWN	REVISED -
MODEL NAME =	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 8/29/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

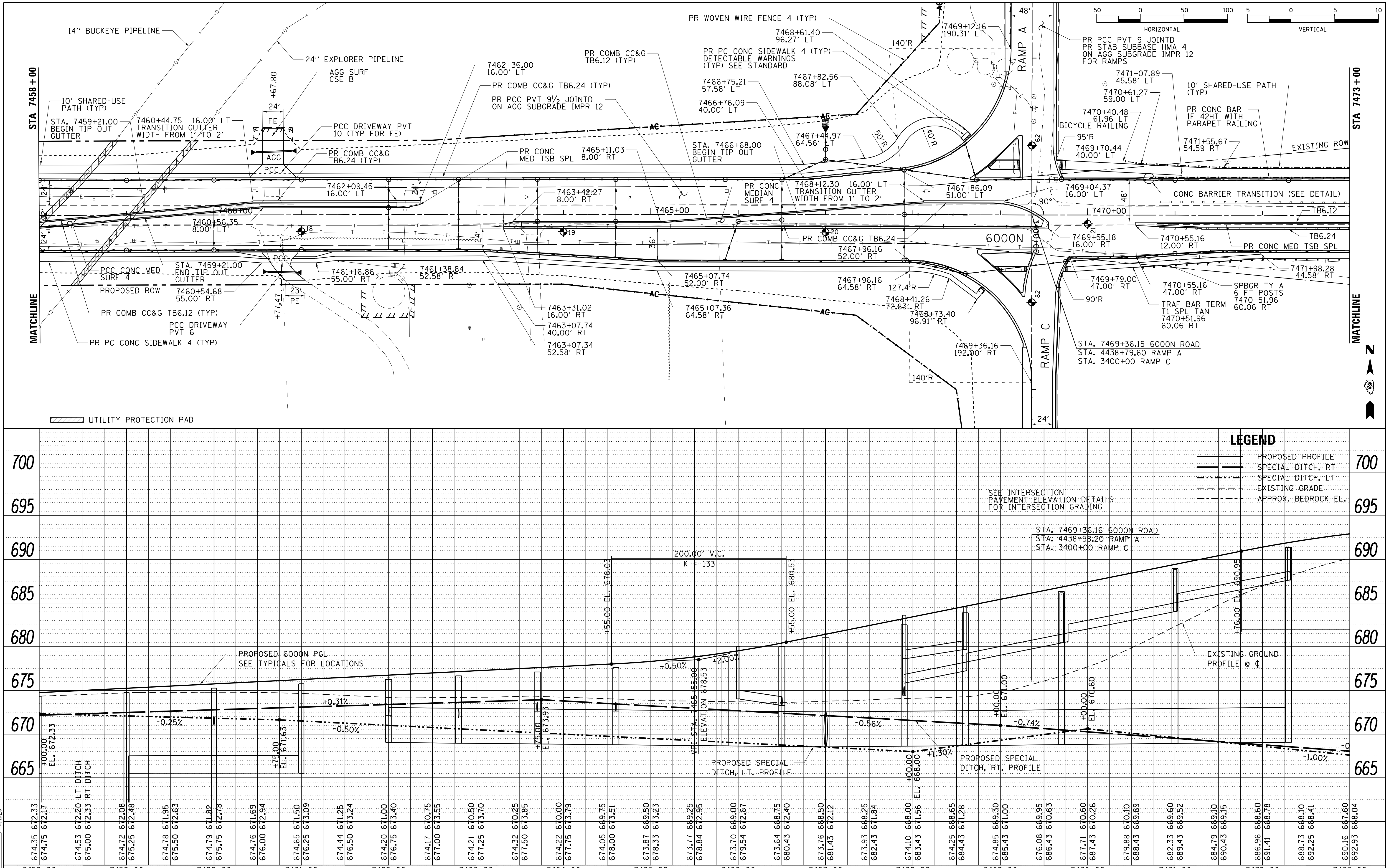
6000N PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. 7443+00 TO STA. 7458+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	87

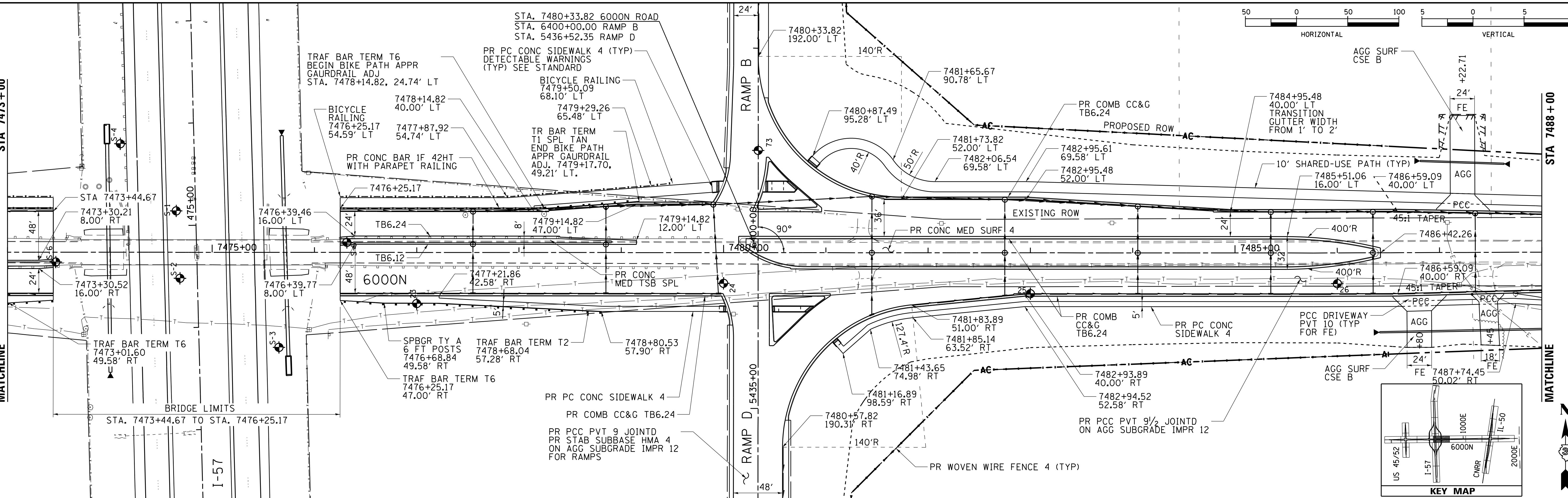
CONTRACT NO. 66982

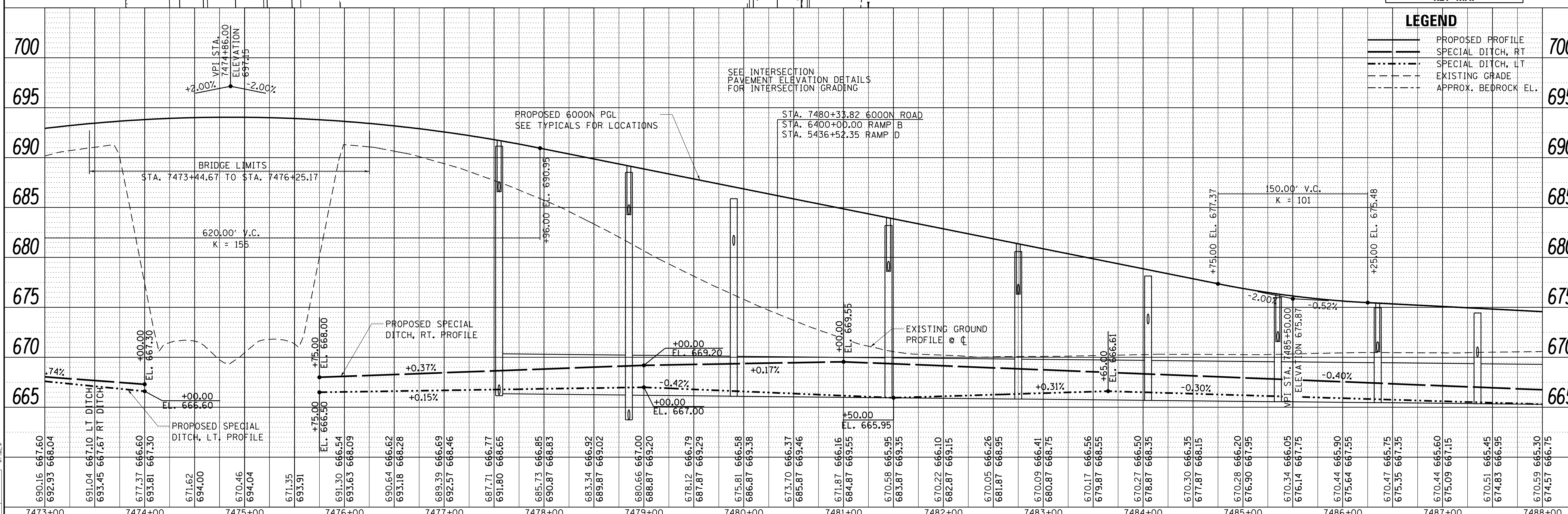
ILLINOIS FED. AID PROJECT



FILE NAME = D309H0038-sht-plnprf003	USER NAME =	DESIGNED - DPA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	6000N PLAN & PROFILE I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1	COUNTY KANKAKEE	TOTAL SHEETS 819	SHEET NO. 88
MODEL NAME =	PLOT SCALE =	DRAWN - MWH	REVISED -		SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 66982		
	PLOT DATE = 8/29/2014	CHECKED - DPA	REVISED -					ILLINOIS FED. AID PROJECT		
		DATE - 12.03.13	REVISED -							

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013





HANSON

LAYOUT | DRAWN | REVIEWED

corcoranlm 9/30/2014 $TIME$

FILE NAME = D309H0038-sht-plnprf004	USER NAME =	DESIGNED -	REVISED -
		DRAWN	REVISED -
MODEL NAME =	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 9/30/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

6000N PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	89

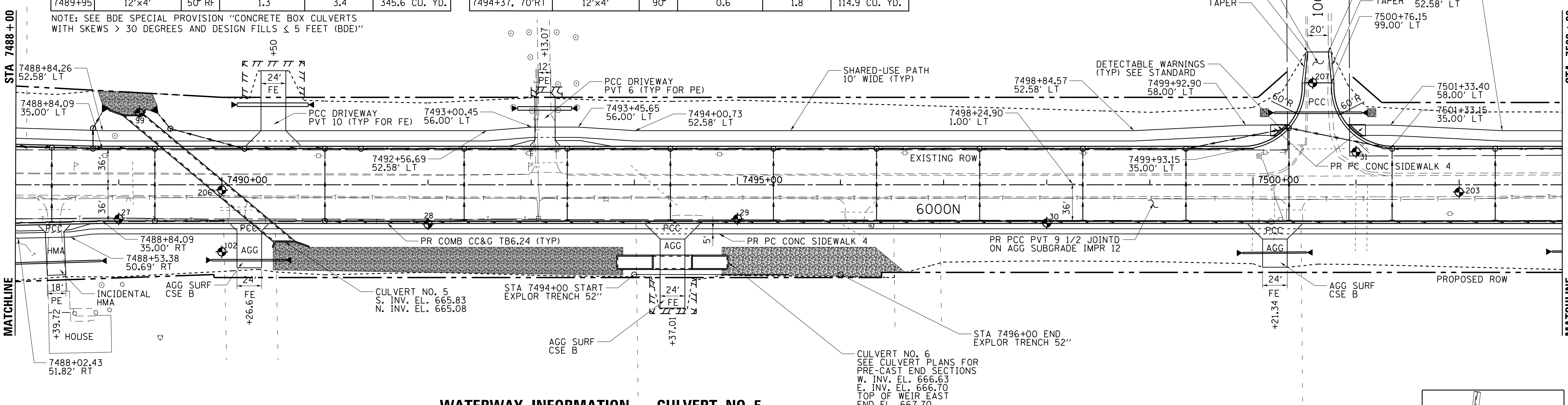
CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT

PRECAST BOX CULVERT SCHEDULE (SEE NOTE) - CULVERT NO. 5					
STATION	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (FT.) EDGE OF SHLDR. (MINIMUM)	DESIGN FILL (FT.) (MAXIMUM)	PGE BACKFILL REQUIRED
7489+95	12'x4'	50° RF	1.3	3.4	345.6 CU. YD.

NOTE: SEE BDE SPECIAL PROVISION "CONCRETE BOX CULVERTS WITH SKEWS > 30 DEGREES AND DESIGN FILLS ≤ 5 FEET (BDE)"

PRECAST BOX CULVERT SCHEDULE (ASTM C 1577) - CULVERT NO. 6					
STATION	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (FT.) EDGE OF SHLDR. (MINIMUM)	DESIGN FILL (FT.) (MAXIMUM)	PGE BACKFILL REQUIRED
7494+37, 70'RT	12'x4'	90°	0.6	1.8	114.9 CU. YD.

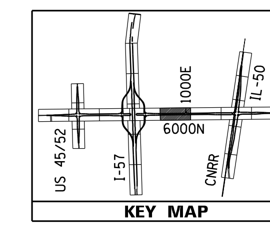


WATERWAY INFORMATION - CULVERT NO. 5

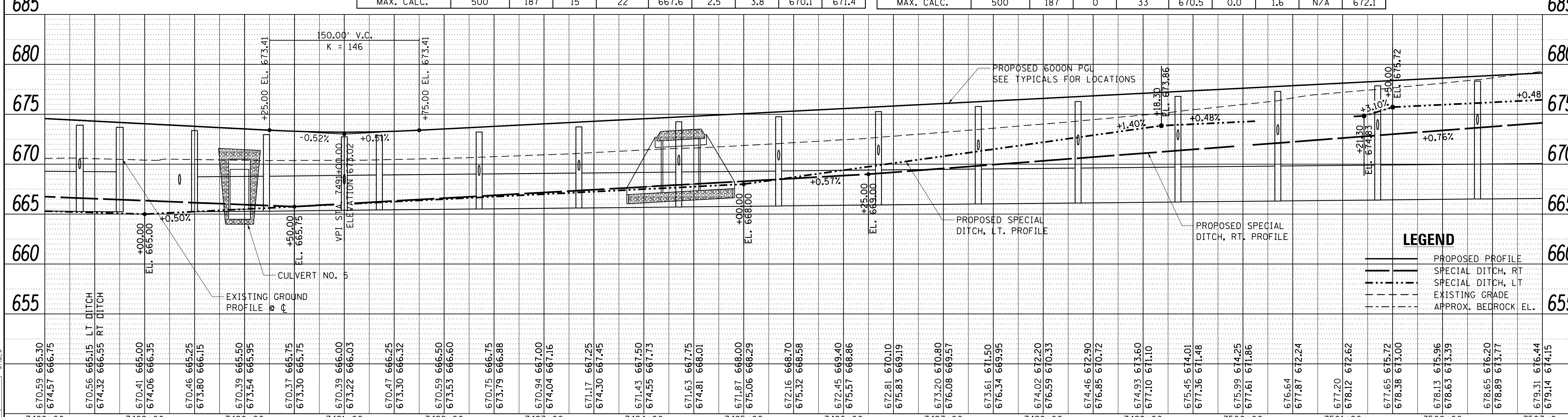
DRAINAGE AREA =	0.5 SQ. MI.	EXIST. LOW GRADE EL. = 670.10 @ STA. 7490+25 PROP. LOW GRADE EL. = 672.20 @ STA. 7491+00							
FLOOD	FREQUENCY (YR.)	Q (CFS)	OPENING - SQ. FT. EXIST.	OPENING - SQ. FT. PROP.	NAT. H.W.E.	HEAD - FT. EXIST.	HEAD - FT. PROP.	HEADWATER EL. EXIST.	HEADWATER EL. PROP.
	10	58	10	14	666.9	0.5	0.3	667.4	667.2
DESIGN	50	147	14	21	667.5	2.2	1.6	669.7	669.1
BASE	100	162	14	21	667.5	2.6	2.4	670.1	669.9
OVERTOPPING	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MAX. CALC.	500	187	15	22	667.6	2.5	3.8	670.1	671.4

WATERWAY INFORMATION - CULVERT NO. 6

DRAINAGE AREA =	0.5 SQ. MI.	EXIST. LOW GRADE EL. = N/A PROP. LOW GRADE EL. = 672.20							
FLOOD	FREQUENCY (YR.)	Q (CFS)	OPENING - SQ. FT. EXIST.	OPENING - SQ. FT. PROP.	NAT. H.W.E.	HEAD - FT. EXIST.	HEAD - FT. PROP.	HEADWATER EL. EXIST.	HEADWATER EL. PROP.
	10	58	0	19	669.3	0.0	0.0	N/A	669.3
DESIGN	50	147	0	30	670.2	0.0	0.2	N/A	670.4
BASE	100	162	0	31	670.3	0.0	0.4	N/A	670.7
OVERTOPPING	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MAX. CALC.	500	187	0	33	670.5	0.0	1.6	N/A	672.1

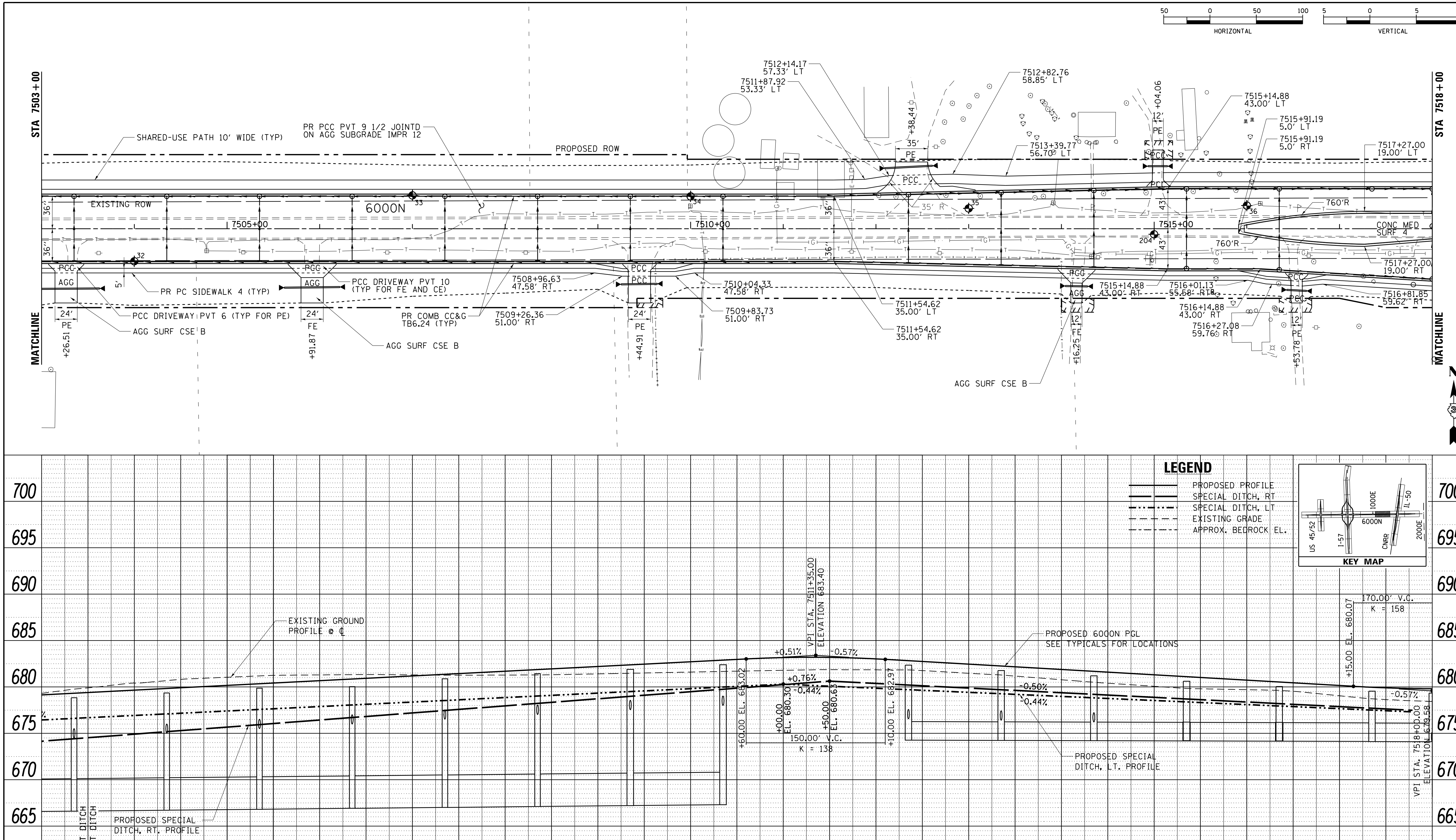


KEY MAP



HANSON

FILE NAME = D309H0038-sht-plnprf005	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	6000N PLAN & PROFILE I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL	F.A.I. RTE. 57	SECTION (46-1)HBK-1	COUNTY KANKAKEE	TOTAL SHEETS 819	SHEET NO. 90
MODEL NAME =	PLOT SCALE =	DRAWN -	REVISED -		SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 66982		
	PLOT DATE = 5/22/2014	CHECKED -	REVISED -				ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -							



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681.04 677.41	680.16 675.67
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679.71 678.10	680.73 678.38
679.54 677.88	680.44 678.13
679.05 677.66	680.15 677.88
678.64 677.44	679.91 677.63
678.43 677.22	679.81 677.38

7503+00 7504+00 7505+00 7506+00 7507+00 7508+00 7509+00 7510+00 7511+00 7512+00 7513+00 7514+00 7515+00 7516+00 7517+00 7518+00

corcoranlm
5/22/2014
$TIME$

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MODEL NAME =	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 5/22/2014	DATE -	REVISED -

LAYOUT | DRAWN | REVIEWED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

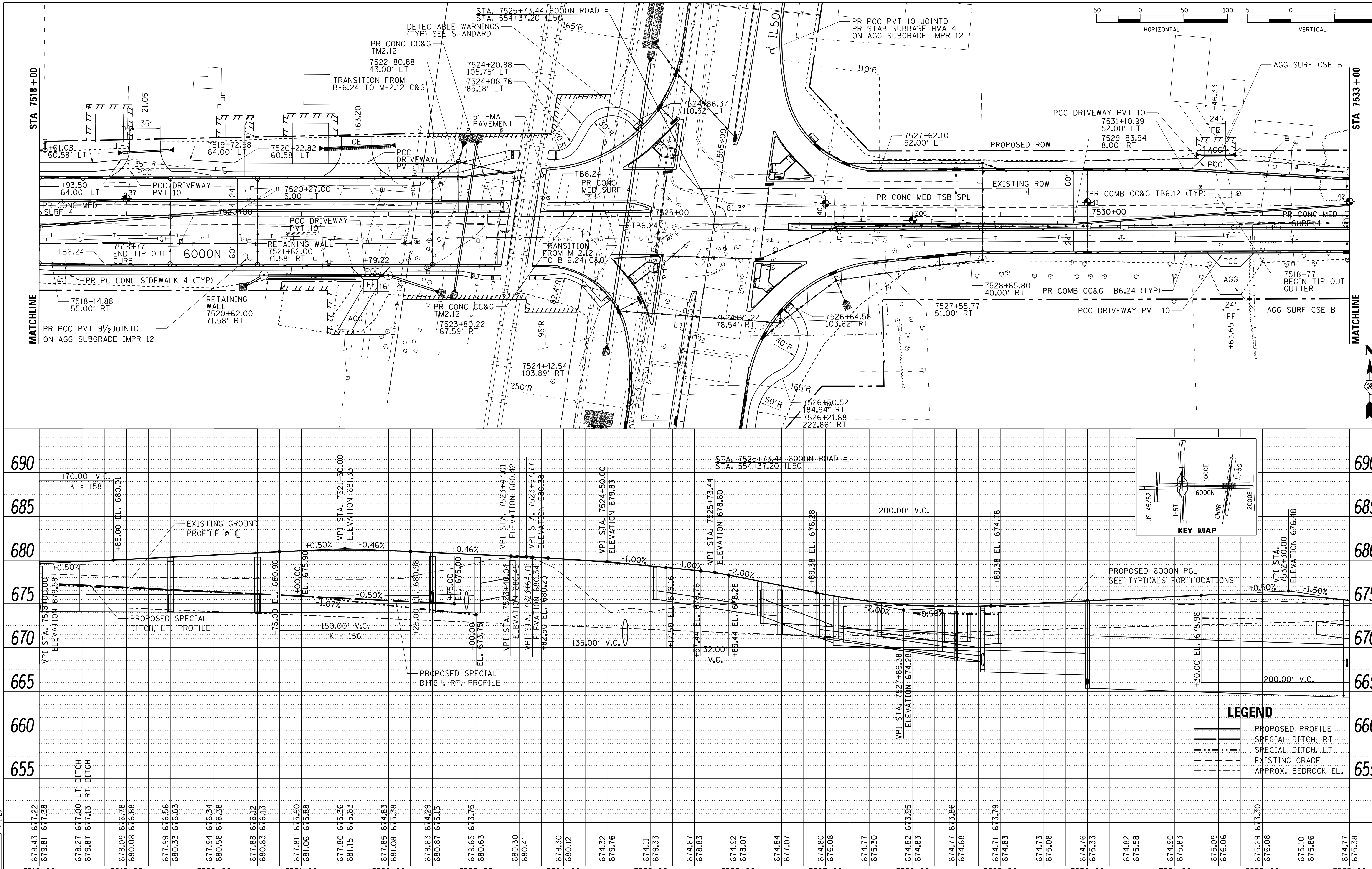
6000N PLAN & PROFILE
I–57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL : 1"=50' VERTICAL : 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	91

CONTRACT NO. 66982

ILLINOIS | FED. AID PROJECT



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

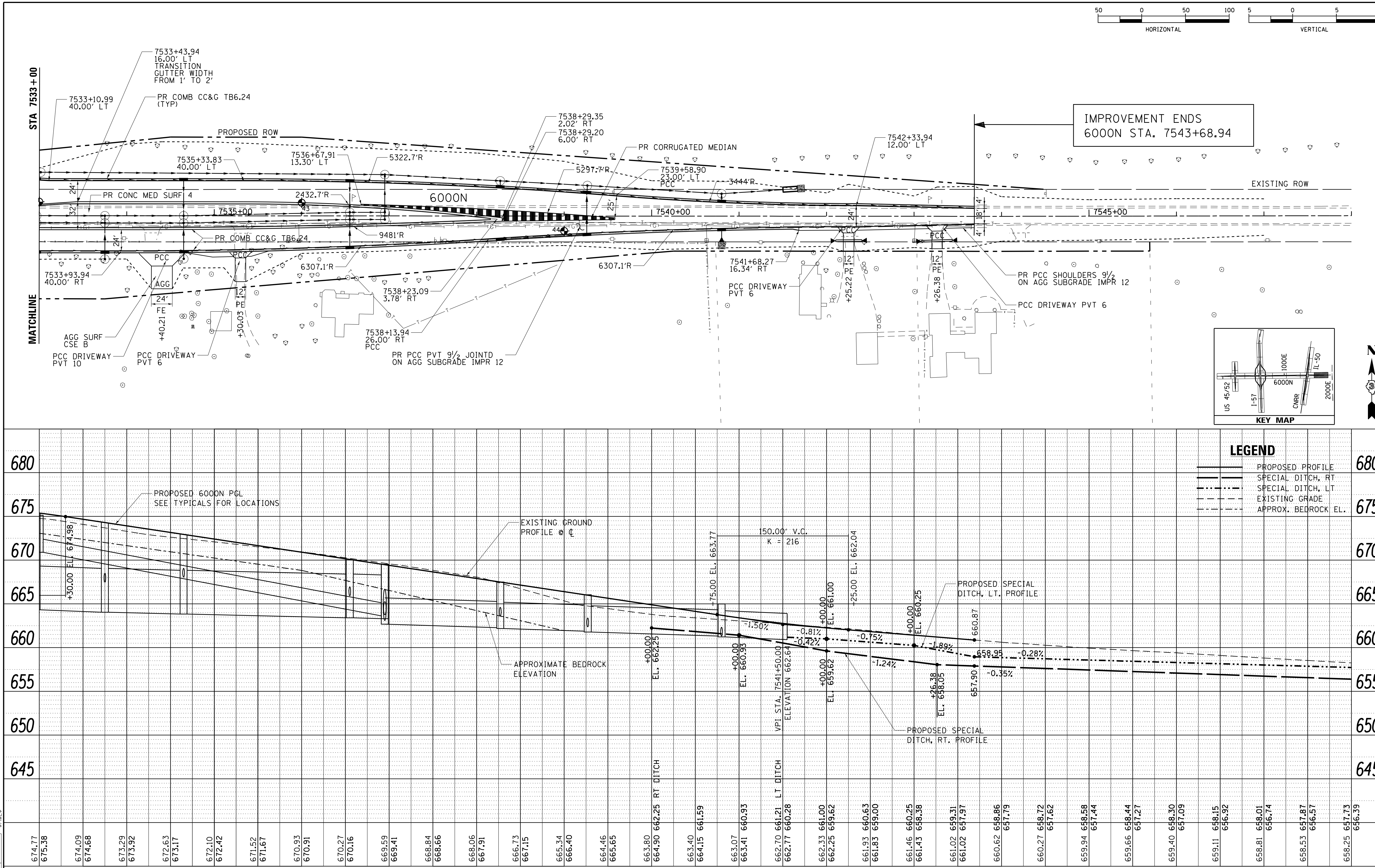
6000N PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. 7518+00 TO STA. 7533+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	92

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT



FILE NAME = D309H0038-sht-plnprf008	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	6000N PLAN & PROFILE I-57 AND 6000N RD (BOURBONNAIS PARKWAY) BOURBONNAIS, IL
MODEL NAME =	PLOT SCALE =	DRAWN	REVISED -		
	PLOT DATE = 5/22/2014	CHECKED -	REVISED -		
		DATE -	REVISED -		SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	93

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT

LAYOUT DRAWN REVIEWED

WATERWAY INFORMATION – CULVERT NO. 2

DRAINAGE AREA =	.49 SQ. MI.	EXIST. LOW GRADE EL. = 674.29 @ STA. 271+00 PROP. LOW GRADE EL. = 675.01 @ STA. 271+00								
FLOOD	FREQUENCY (YR.)	Q (CFS)	OPENING - SQ. FT.		NAT.	HEAD - FT.		HEADWATER EL.		
			EXIST.	PROP.	H.W.E.	EXIST.	PROP.	EXIST.	PROP.	
	10	140	ND	20	670.77	ND	0.54	ND	671.31	
DESIGN	50	275	8	32	671.25	2 PLUS	1.30	>673.25	672.55	
BASE	100	363	8	38	671.66	2 PLUS	1.74	>673.40	673.40	
100-YEAR FLOW OVER ROAD									10 CFS	

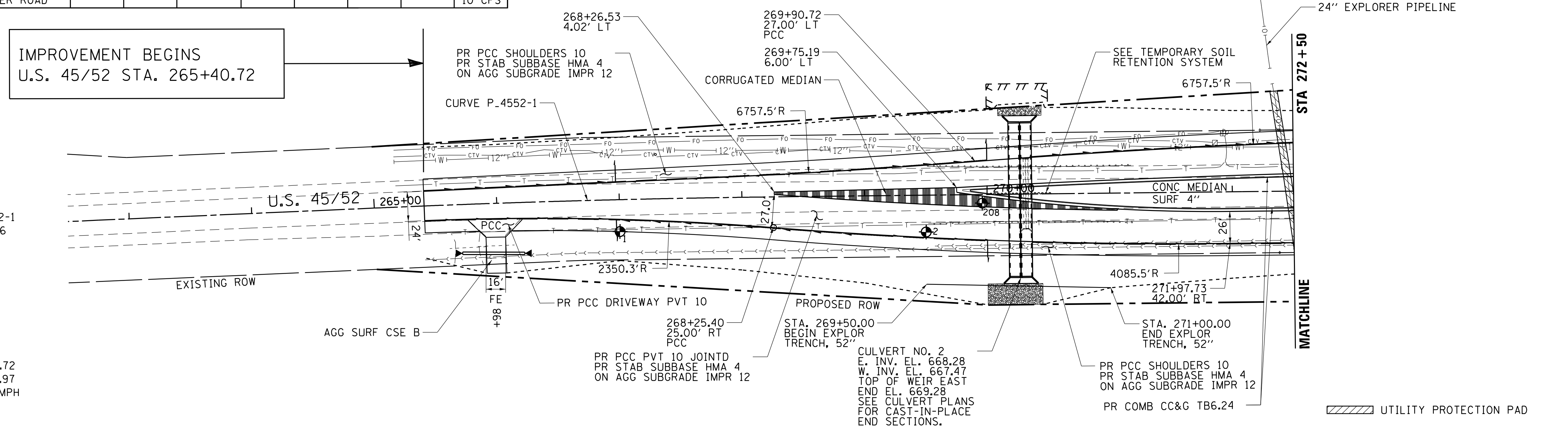
50 0 50 100 HORIZONTAL

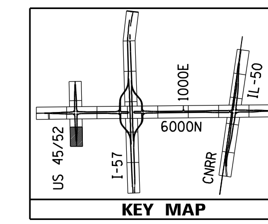
5 0 5 10 VERTICAL

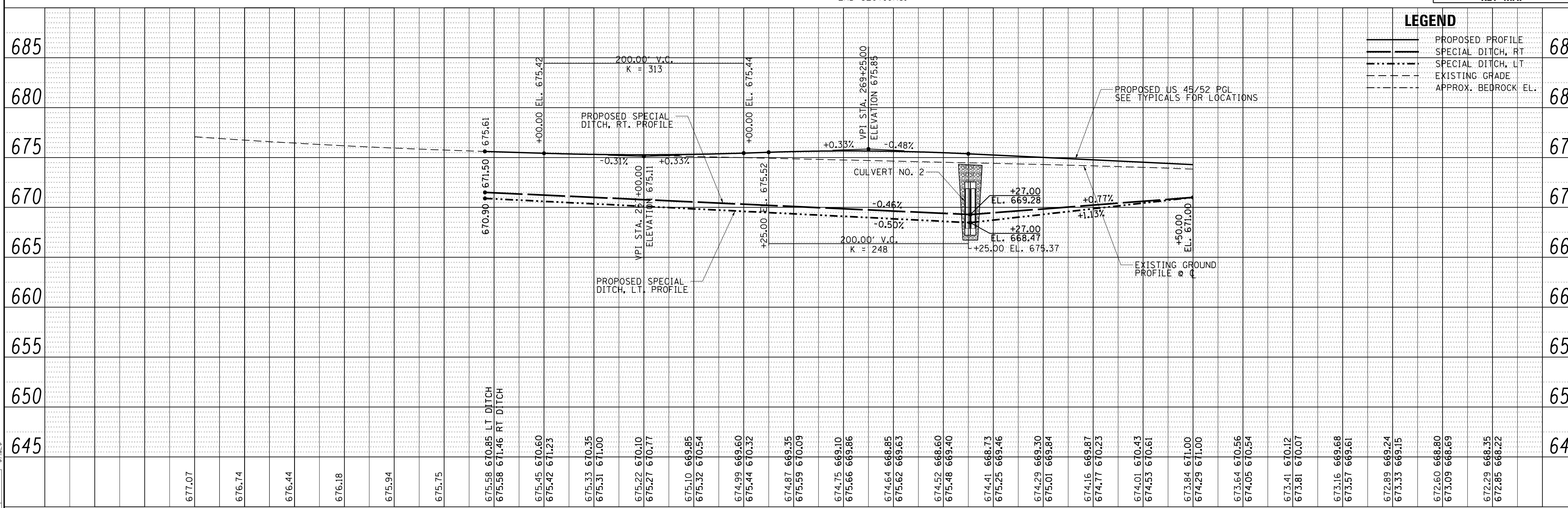
PRECAST BOX CULVERT SCHEDULE (ASTM C 1577) - CULVERT NO. 2 (SN 046-2556)

STATION	SIZE (SPAN X HEIGHT)	SKEW	DESIGN FILL (FT.) EDGE OF SHLDR. (MINIMUM)	DESIGN FILL (FT.) (MAXIMUM)	PGE BACKFILL REQUIRED
270+27	DOUBLE 8'X4'	0°	0.7	3.5	254.1 CU. YD.

PROP. CURVE P_4552-1
PI STA. = 266+69.36
Δ = 1° 52' 30'' (RT)
D = 0° 34' 23''
R = 10,000.00'
T = 163.64'
L = 327.25'
E = 1.34'
e = N.C.
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 265+05.72
P.T. STA. = 268+32.97
DESIGN SPEED = 45MPH







HANSON

corcoran/m
5/22/2014
$TIME$

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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MODEL NAME =		DRAWN - MWH	REVISED -
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	PLOT DATE = 5/22/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

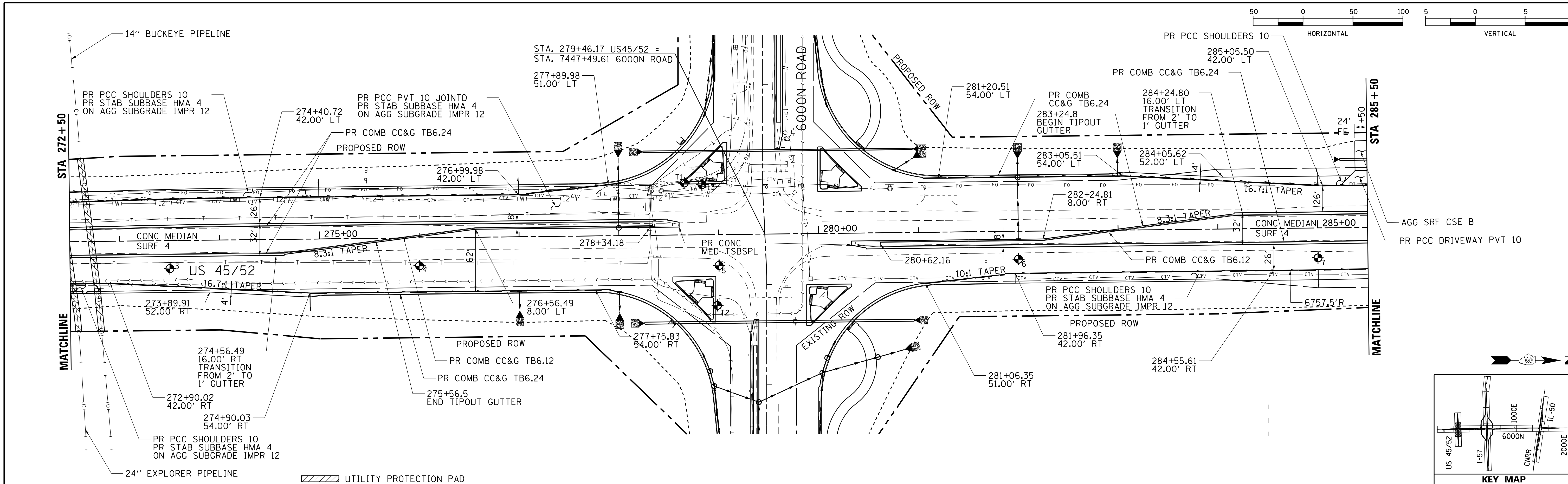
US 45/52 PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

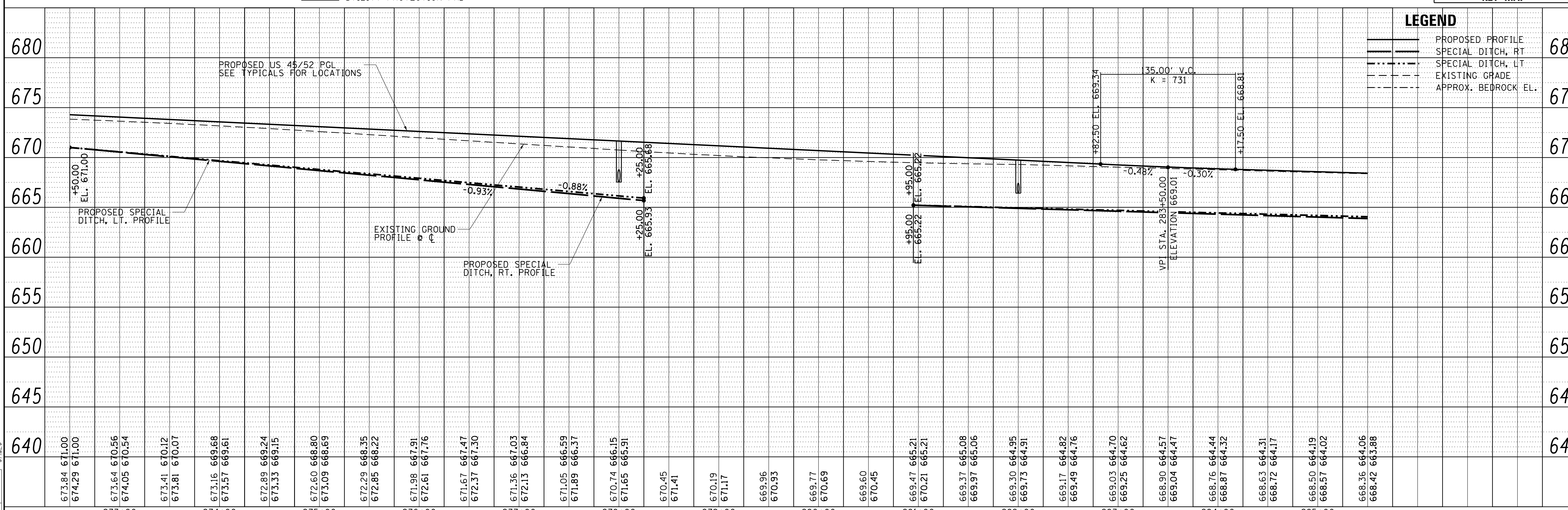
SCALE: HORIZONTAL 1''=50' VERTICAL 1''=5' | SHEET 27 OF 29 SHEETS | STA. 7440+50 TO STA. 7454+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	94

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT





HANSON

corcoran/m 5/22/2014

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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	PLOT DATE = 5/22/2014	DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 45/52 PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

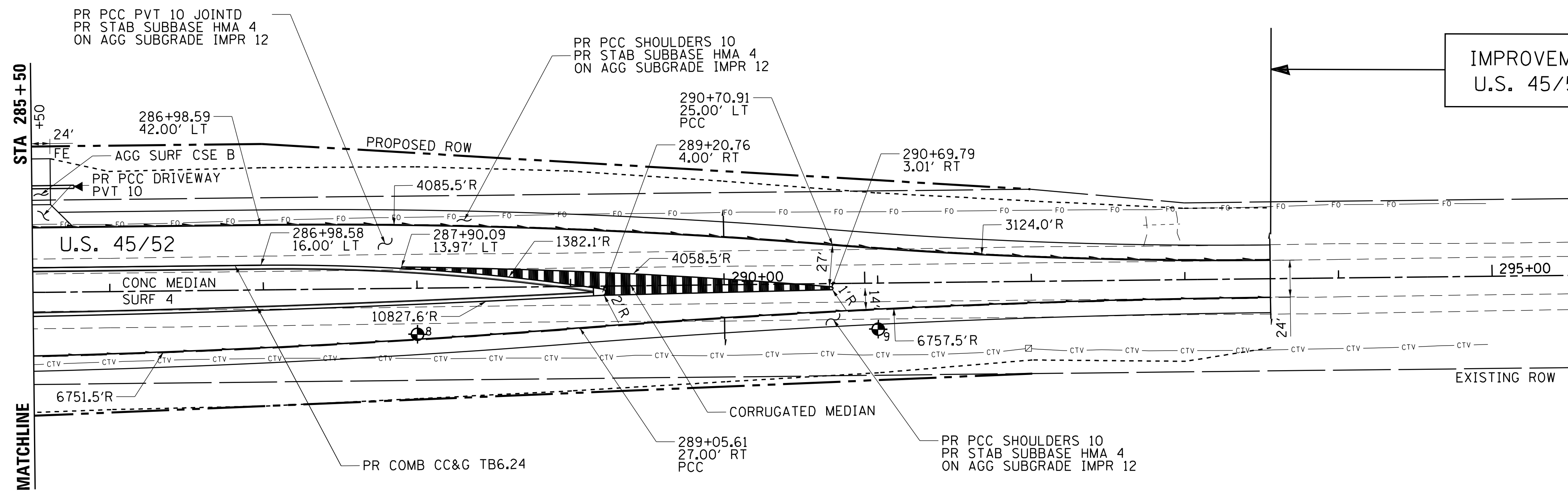
SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET 28 OF 29 SHEETS | STA. 7440+50 TO STA. 7454+00

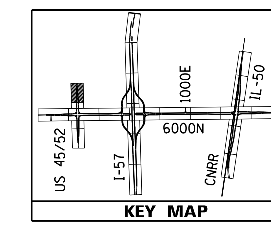
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	95

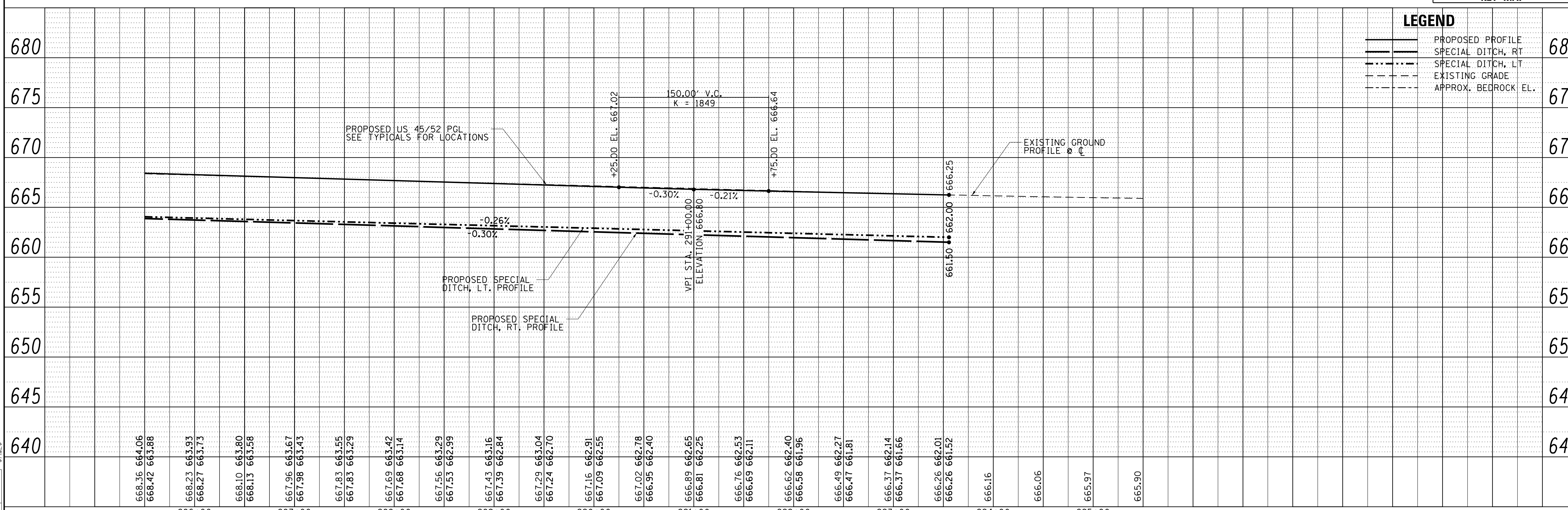
CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT

50 0 50 100 HORIZONTAL
5 0 5 10 VERTICAL







HANSON

corcoranm
5/22/2014
$TIME$

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DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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DESIGNED - DPA	REVISED -		
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CHECKED - DPA	REVISED -		
DATE - 12.03.13	REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

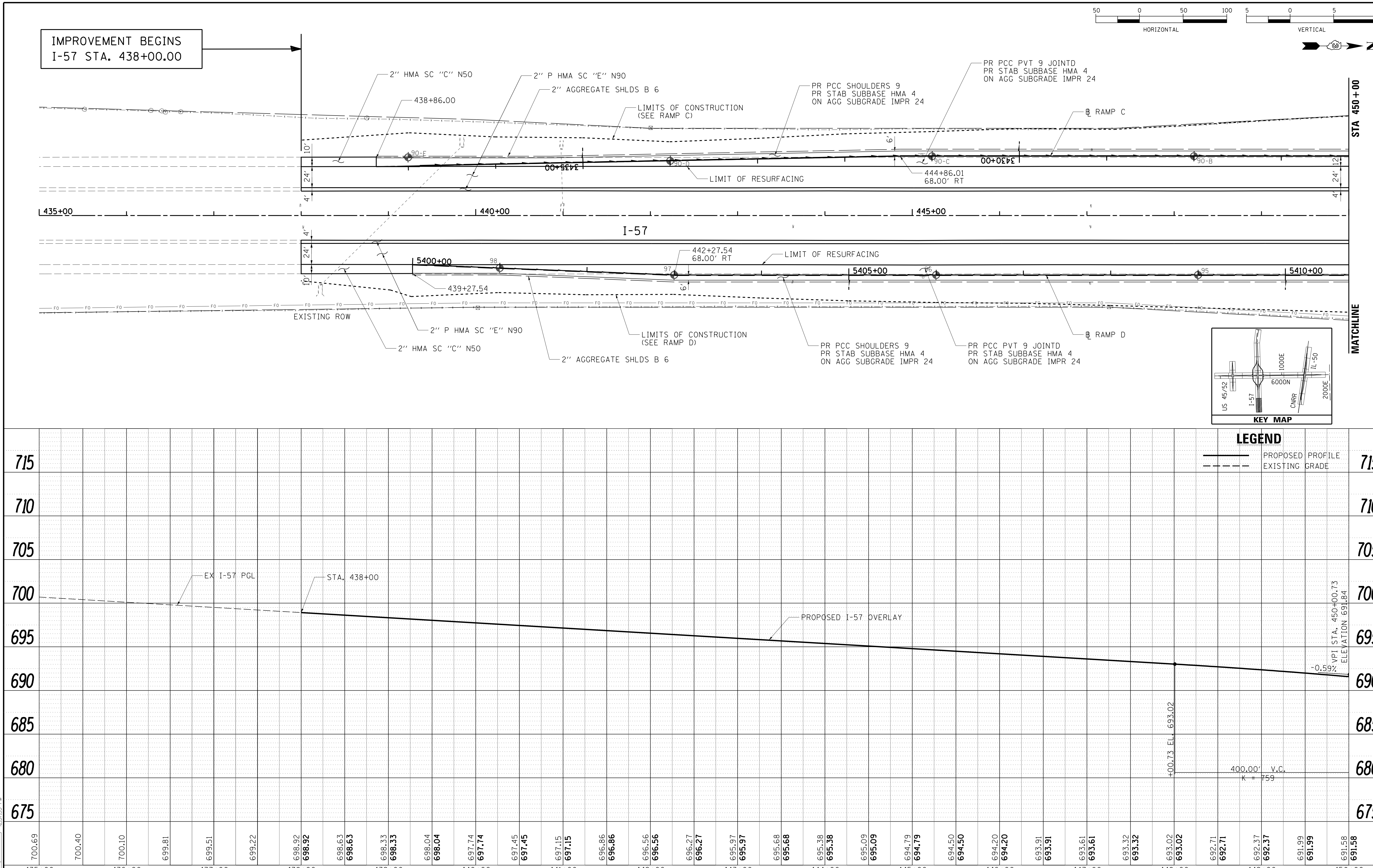
US 45/52 PLAN & PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET 29 OF 29 SHEETS | STA. 7440+50 TO STA. 7454+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	96

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT



HANSON

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		DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 PLAN AND PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL : 1"=50' VERTICAL : 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	97

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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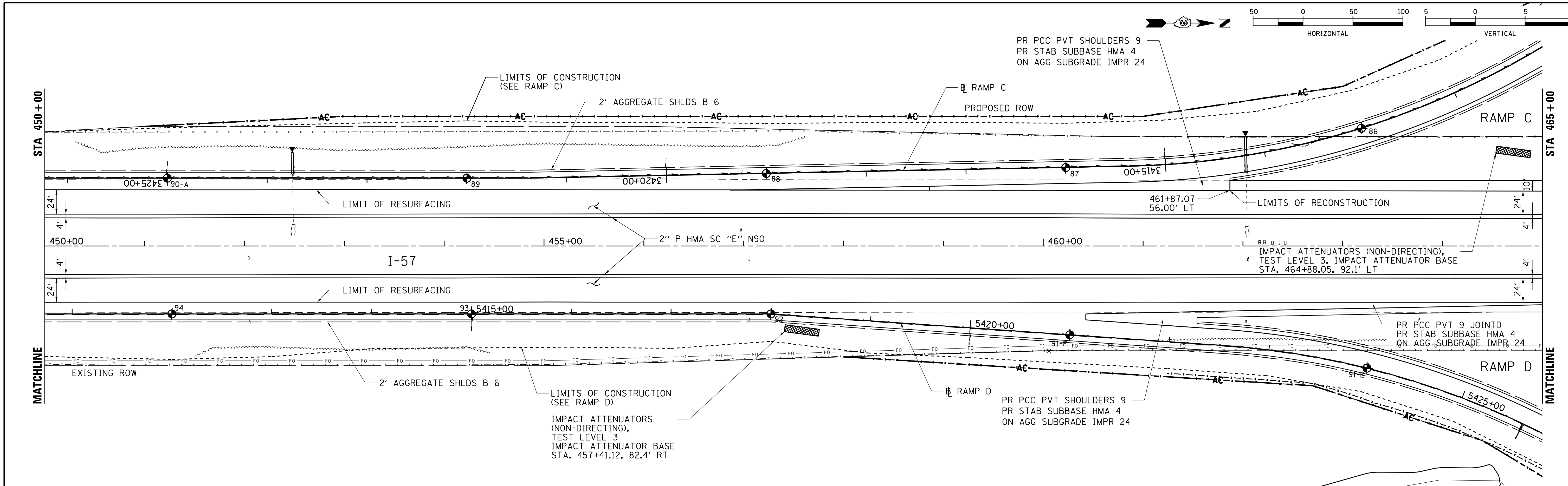

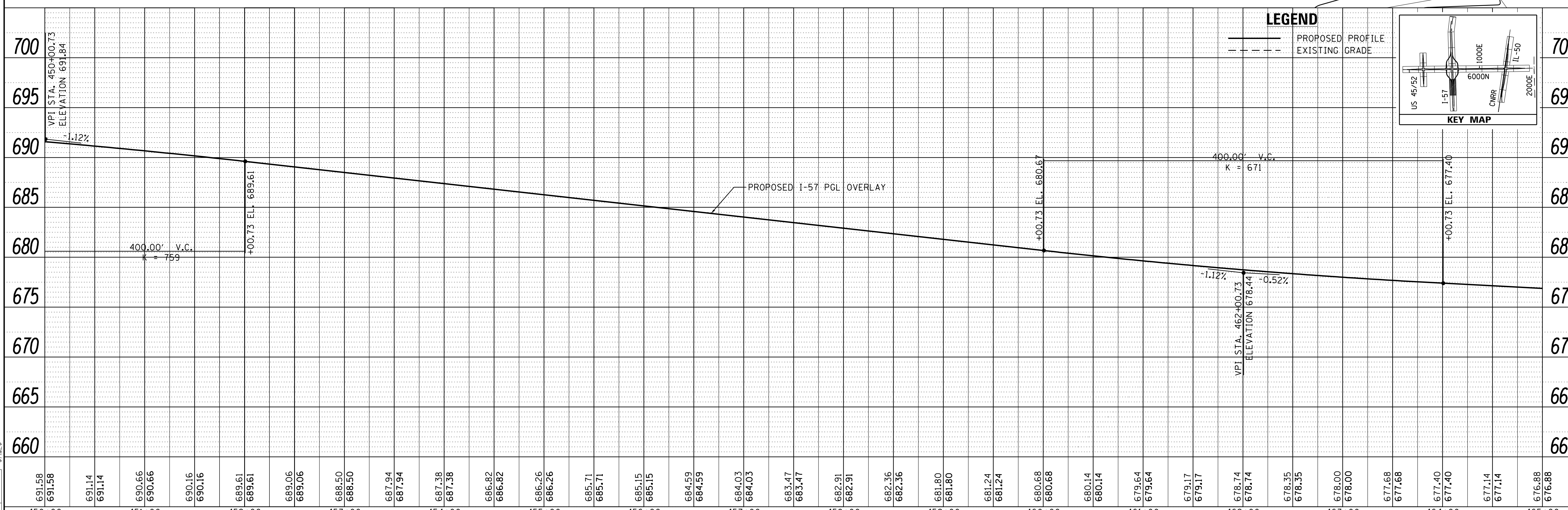

HANSON

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

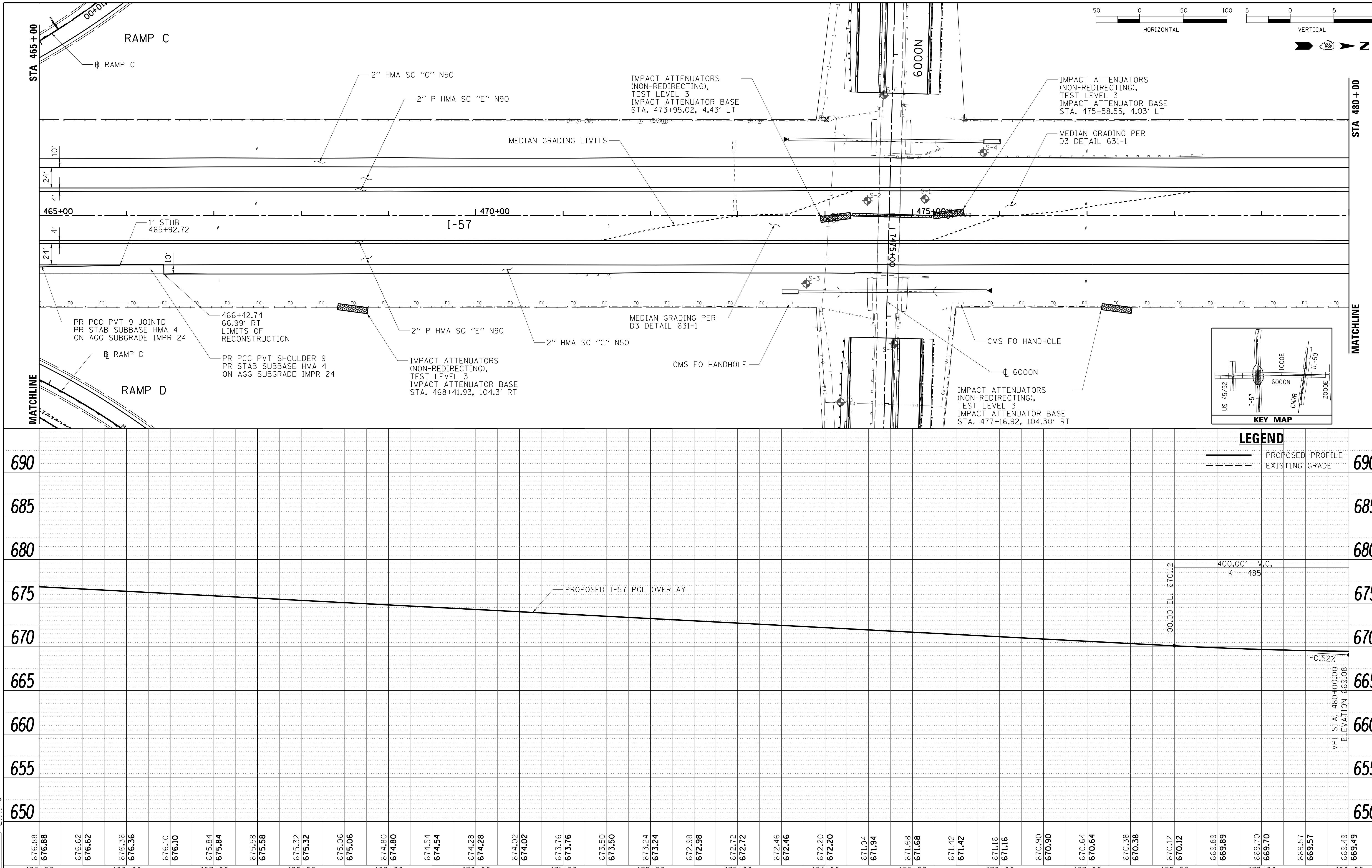
I-57 PLAN AND PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	98

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT



HANSON

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		DATE - 12.03.13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 PLAN AND PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-1)HBK-1	KANKAKEE	819	99

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT

LAYOUT	DPA	03.06.2013
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REVIEWED	DPA	10.17.2013

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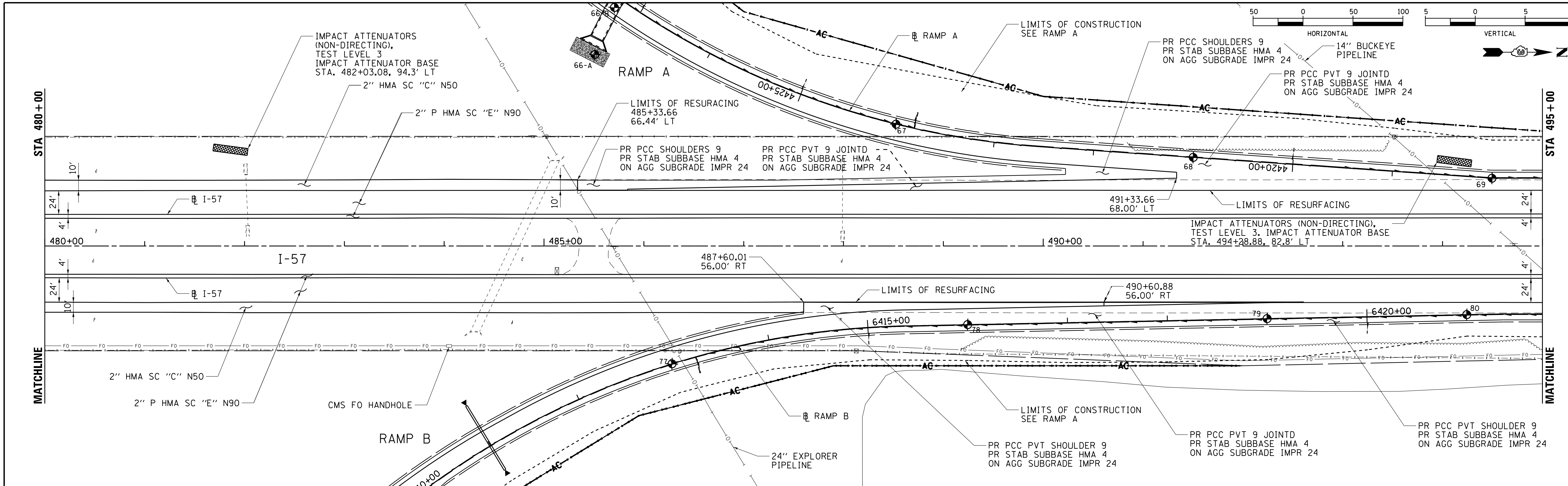

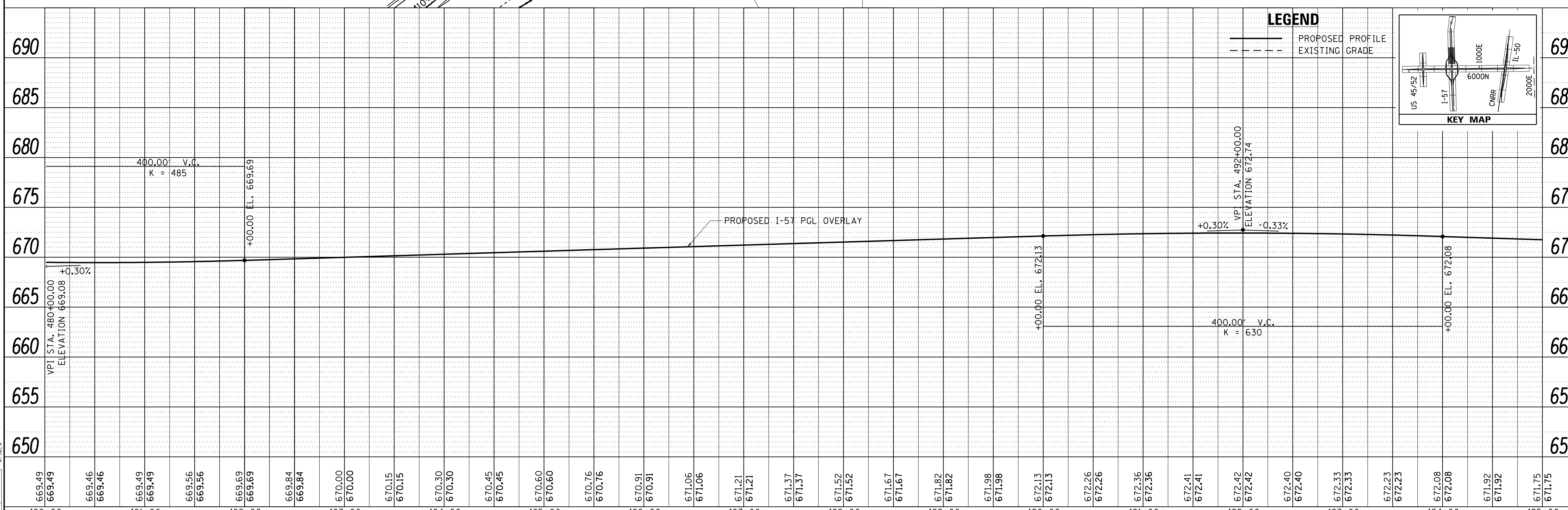

HANSON

carpenterdj 4/24/2014 $TIME$

LAYOUT	DPA	03.06.2013
DRAWN	MWH	10.15.2013
REVIEWED	DPA	10.17.2013

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-57 PLAN AND PROFILE
I-57 AND 6000N RD (BOURBONNAIS PARKWAY)
BOURBONNAIS, IL

SCALE: HORIZONTAL 1"=50' VERTICAL 1"=5' | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-I)HBK-1	KANKAKEE	819	100

CONTRACT NO. 66982

ILLINOIS FED. AID PROJECT