

* 53 - 3 = 50 TOTAL SHEETS DOT#294269R
 D-96-068-14 MP 168.54

DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

**PROPOSED
 HIGHWAY PLANS**

F.A.S. ROUTE 1771 (OLD ROUTE 66)
 SECTION D6 2015-3 HSRR
 PROJECT HSR-1771 (001)
 PAVEMENT & RAIL CROSSING RECONSTRUCTION
 LOGAN COUNTY
 HURLBUT & ELKHART TOWNSHIPS

C-96-068-14



INDEX OF SHEETS

1	COVER SHEET
2	HIGHWAY STANDARDS AND COMMITMENTS
3	GENERAL NOTES
4 - 8	SUMMARY OF QUANTITIES
9	EXISTING TYPICAL SECTIONS
10 - 11	PROPOSED TYPICAL SECTIONS
12 - 13	SCHEDULES OF QUANTITIES
14	ALIGNMENTS, TIES AND BENCHMARKS
15	REMOVAL PLAN
16 - 18	PLANS AND PROFILES
19 - 20	DETOUR PLANS
* 21 - 24	STORM WATER POLLUTION PREVENTION PLAN DETAIL
25	EROSION CONTROL AND LANDSCAPING PLAN
26	PAVEMENT MARKING AND SIGNING PLANS
27	INTERSECTION DETAIL AND JOINT PLAN
28	CONCRETE MEDIAN DETAIL
29	CONSTRUCTION DETAILS
30	ACCESS ROAD DETAILS
31 - 32	RAILROAD CROSSING DETAILS
33 - 42	DISTRICT 6 STANDARDS
43 - 51	CROSS SECTIONS - OLD RTE 66
52 - 53	CROSS SECTIONS - 600TH ST

* SHEETS 21-23 DELETED

LIST OF HIGHWAY STANDARDS
 SEE SHEET NO. 2

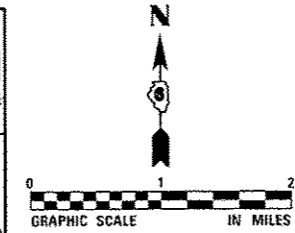
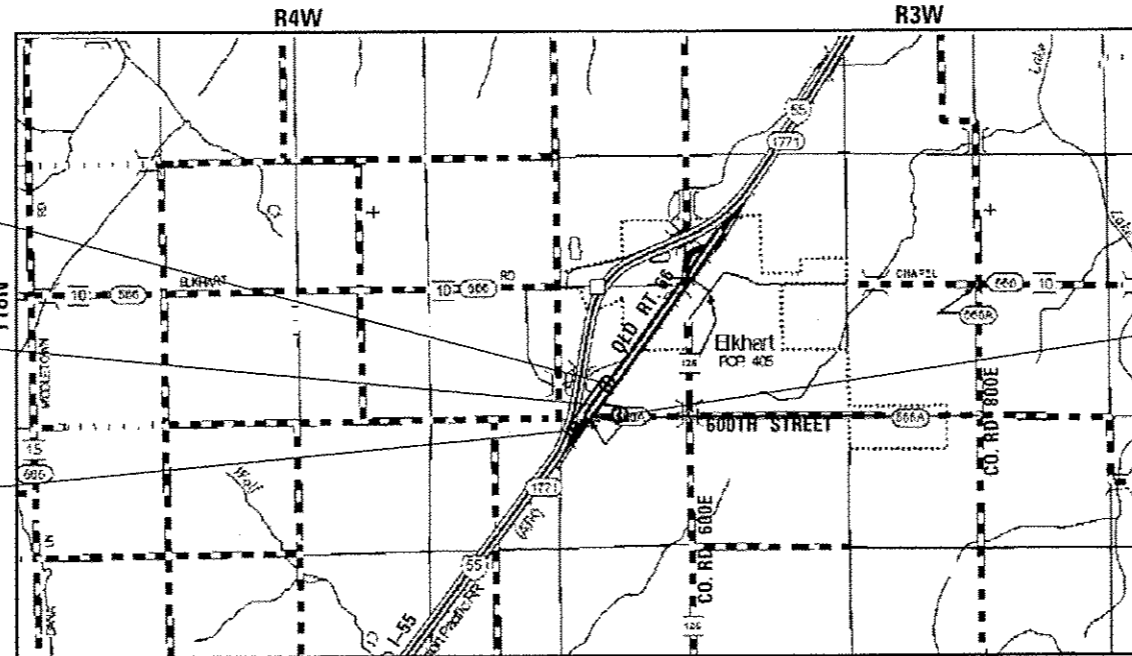
FUNCTIONAL CLASSIFICATION
 RURAL MAJOR COLLECTOR (OLD RT 66)
 2035 ADT = 1050 DESIGN SPEED = 55 MPH
 P.V. = 88% S.U. = 7% M.U. = 5%

RURAL MAJOR COLLECTOR (600TH ST.)
 2035 ADT = 1100 DESIGN SPEED = 50 MPH
 P.V. = 88% S.U. = 9% M.U. = 3%

END PROJECT
 FAS 1771 (OLD ROUTE 66)
 STA. 167 + 00.00

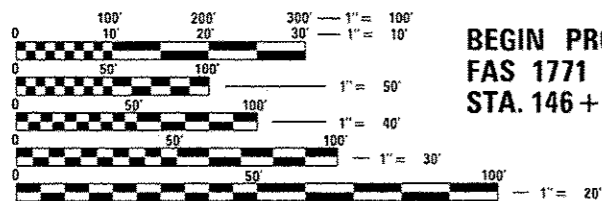
BEGIN PROJECT
 FAS 566A (600TH ST.)
 STA. 49 + 96.89

BEGIN PROJECT
 FAS 1771 (OLD ROUTE 66)
 STA. 146 + 20.00



LOCATION MAP

END PROJECT
 FAS 566A (600TH STREET)
 STA. 51 + 15.78



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

DISTRICT 6 NO. (217) 782-7301
 PROJECT ENGINEER: JAY WAVERING (217) 785-9046
 TOWNSHIP: HURLBUT & ELKHART

	NET LENGTH	GROSS LENGTH
OLD ROUTE 66 (FAS 1771)	2080.00 FT (0.394 MI)	2080.00 FT (0.394 MI)
600TH STREET (FAS 566A)	118.89 FT (0.023 MI)	118.89 FT (0.023 MI)
PROJECT TOTAL	2198.89 FT (0.416 MI)	2198.89 FT (0.416 MI)



James A. Colbrook, Jr. DATE: 12-03-15
 JAMES A. COLBROOK, JR., P.E.
 IL. REG. P.E. NO. 062-047577
 EXPIRES: 11-30-2015

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED December 9 2015
 Roger L. Quirkell, Jr.
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 29 2016
 Maureen M. Addis, P.E.
 ENGINEER OF DESIGN AND ENVIRONMENT

Jan 29 2016
 Omer Osman, P.E.
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS**

HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-08 PAVEMENT JOINTS
- 420111-03 PCC PAVEMENT ROUNDOUTS
- 420501-05 PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
- 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 483001-04 PCC SHOULDER
- 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
- 701901-04 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 782001 PRISMATIC CURB REFLECTORS
- 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 (2-LANE 2 WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

COMMITMENTS

HIGH SPEED RAIL PROJECT MANAGEMENT TEAM WILL COORDINATE WITH THE UPRR TO ENSURE RAILROAD CROSSING SURFACES ARE WIDE ENOUGH FOR IDOT CONSTRUCTION.

ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR, A MINIMUM OF 21 DAYS PRIOR TO THE START OF CONSTRUCTION.

DISTRICT SIX	
EXAMINED	<u>September 18th</u> 20 <u>15</u>
<i>John C. Wimmerman</i>	
OPERATIONS ENGINEER	
EXAMINED	<u>Ron Chehambear</u> 20 <u>9-18-2015</u>
PROJECT IMPLEMENTATION ENGINEER	
EXAMINED	<u>September 14</u> 20 <u>15</u>
<i>J.P. Meyer</i>	
PROGRAM DEVELOPMENT ENGINEER	

GENERAL NOTES

NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.

THE CONTRACTOR SHALL DEVELOP A PLAN TO ACCOMPLISH THIS WORK AND MINIMIZE DISRUPTION OF ACCESS. THIS PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTIES AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT.

AGGREGATE SHOULDER REMOVAL SHALL BE INCLUDED WITH EARTH EXCAVATION.

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 HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.

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

BEFORE ORDERING PIPE CULVERTS, 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 SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

SEEDING SHALL 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 CONTRACTOR OPERATIONS.

BENCHMARKS FOR THE PROJECT ARE DESCRIBED IN THE PLANS AND ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). ALL BEARINGS AND COORDINATES REFERENCED IN THE PLAN DRAWINGS AND ALL CONTROL COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83.

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 SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. THE CONTRACTOR SHALL CONTACT THE MUNICIPALITY FOR ANY MUNICIPAL OWNED UTILITIES. (MINIMUM 48 HOURS NOTIFICATION IS REQUIRED). THE CONTRACTOR SHALL CALL THE UNION PACIFIC RAILROAD "CALL BEFORE YOU DIG" OPERATION AT 1-800-336-9193 FOR FIELD LOCATIONS OF BURIED FIBER OPTIC CABLES IN UPRR RIGHT OF WAY.

EXISTING UTILITIES ARE SHOWN ON THE PLANS ACCORDING TO INFORMATION OBTAINED FROM THE LOCAL AGENCIES, OWNERS, AND FIELD SURVEYS. THE ACCURACY AND COMPLETENESS OF SAID INFORMATION IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXISTENCE, NATURE AND EXACT LOCATIONS OF ALL UTILITY LINES AND APPURTENANCES WITHIN THE LIMITS OF THE IMPROVEMENTS.

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

10-FOOT SHOULDER TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD. UNLESS OTHERWISE SHOWN, THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE ITEM OF WORK SPECIFIED.

THE CONTRACTOR SHALL MAKE FULL DEPTH SAW CUTS REQUIRED FOR THE REMOVAL OF PAVEMENTS, CONCRETE CURB AND CUTTERS, SIDEWALKS AND DRIVEWAYS AS SPECIFIED, OR AS DIRECTED BY THE ENGINEER. THE COST SHALL BE CONSIDERED INCLUDED IN THE COST FOR REMOVAL OF THE SPECIFIED ITEM IN THE CONTRACT.

THE STATION/OFFSET/ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES REFER TO THE POSITION FROM THE CENTERLINE. ALL STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE; ELEVATION INDICATES INVERT ELEVATION.

THE CONTRACTOR SHALL VIDEO TAPE THE MARKED DETOUR ROUTES PRIOR TO CONSTRUCTION AND PROVIDE THE LOGAN COUNTY ENGINEER 2 DIGITAL COPIES. THE CONTRACTOR SHALL ALSO VIDEO TAPE THE MARKED DETOUR ROUTES AFTER CONSTRUCTION TO DOCUMENT ROADWAY DAMAGE. IF MAINTENANCE TO THE DETOUR ROAD IS REQUIRED BEFORE CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL MAKE THOSE REPAIRS IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

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

GRANULAR MATERIALS	2.05 TONS/CU YD
HMA RESURFACING	112 LBS/SD YD/IN
BITUMINOUS MATERIALS (PRIME COAT) ON AGGREGATE	0.15 LBS/SD FT
BITUMINOUS MATERIALS (PRIME COAT) ON FOG COAT	0.025 LBS/SD FT
BITUMINOUS MATERIALS (PRIME COAT) ON MILLED SURFACE	0.05 LBS/SD FT
NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE
TEMPORARY EROSION CONTROL SEEDING	*100 LBS/ACRE

*3 APPLICATIONS

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

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PERFORMANCE OF THE WORK. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER. THE COST OF MAINTAINING DRAINAGE FLOWS SHALL BE INCLUDED IN THE CONTRACT.

THE CONTRACTOR SHALL KEEP EXISTING ADJACENT STREETS CLEAN OF DIRT, MUD, AND OTHER DEBRIS AND, WHEN NECESSARY, CLEAN SAID PAVEMENTS ON A DAILY BASIS OR WHEN DIRECTED BY THE ENGINEER. NO EXTRA COMPENSATION SHALL BE ALLOWED THE CONTRACTOR FOR THIS WORK.

PORTABLE/CHANGEABLE ELECTRONIC MESSAGE BOARDS SHALL BE USED IN ADVANCE OF THE PROJECT ACCORDING TO IDOT STANDARDS AND SHALL BE IN PLACE A MINIMUM OF TWO (2) WEEKS PRIOR TO COMMENCING THE WORK AND REMAIN THROUGHOUT THE ROADWAY CONSTRUCTION WORK.

A PROOF ROLL OF THE SUBGRADE IS REQUIRED PRIOR TO PLACING THE AGGREGATE BASE AND MUST BE OBSERVED BY THE ENGINEER.

WHEN SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER OR AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS. REDUCED SIZED PLANS CAN BE PRINTED TO SCALE FOR USE IN THE FIELD.

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

1. FRONTIER COMMUNICATIONS (FO) & (T)
2. LEVEL 3 COMMUNICATIONS (FO) & (T)
3. SPRINT (FO) & (T)
4. AMEREN (OHE) & (G)

NON-JULIE MEMBERS WITHIN THE LIMITS OF IMPROVEMENT ARE:

1. UNION PACIFIC RAILROAD COMPANY

THE CONTRACTOR SHALL COORDINATE WITH THE UPRR SIGNAL DEPARTMENT FOR ITEMS INSTALLED BY THE UPRR SIGNAL DEPARTMENT.

THE CONTRACTOR SHALL COORDINATE WITH THE TOWNSHIP, CITY, AND COUNTY FOR THEIR ANNUAL FESTIVAL EVENTS AND MINIMIZE DISRUPTION OF ACCESS DURING CONSTRUCTION.

THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION.

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITY FACILITIES. THE CONTRACTOR SHALL ALSO OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULES OF THE UTILITY COMPANIES FOR THEIR MARKING OF THE EXACT LOCATION PRIOR TO CONSTRUCTION.

UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER A TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.

LAYOUT OF EROSION CONTROL ITEMS MAY BE VARIED IN THE FIELD AS DIRECTED BY THE ENGINEER, TO SUIT GROUND CONDITIONS.

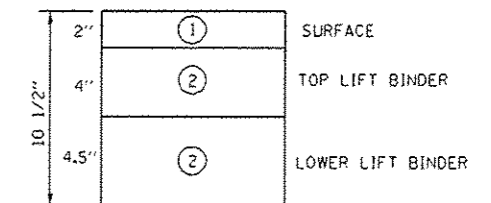
THE FURNISHING, INSTALLATION, RELOCATION AND REMOVAL OF ALL TRAFFIC CONTROL SIGNS, DETOUR SIGNS, AND TRAFFIC CONTROL DEVICES SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS AND THE APPLICABLE IDOT TRAFFIC CONTROL STANDARDS SHALL BE PAID FOR UNDER THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)". THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL SIGNS AS REQUIRED BY THE ENGINEER, THE COST OF WHICH WILL ALSO BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".

UPRR FLAGGERS SHALL BE PRESENT WHEN WORKING WITHIN UPRR ROW THE CONTRACTOR SHALL COORDINATE DIRECTLY WITH UPRR TO ASSURE FLAGGERS ARE PRESENT DURING CONSTRUCTION. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

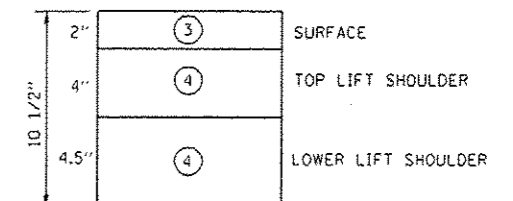
HMA MIXTURE REQUIREMENTS

LOCATION	OLD ROUTE 66 AND 600TH STREET			
	SURFACE	BINDER	SHOULDER SURFACE AND INCIDENTAL	LOWER LIFTS SHOULDER
MIXTURE USE	①	②	③	④
AC / PG	PG 64 -22	PG 64 -22	PG 64 -22	PG 64 -22
DESIGN AIR VOIDS	4.0% @ N=70	4.0% @ N=70	4.0% @ N=50	4.0% @ N=50
MIXTURE COMPOSITION (GRAD. MIXTURE)	IL-9.5	IL-19.0	IL-9.5	IL-19.0
FRICTION AGG.	MIX C	N/A	MIX C	N/A
QUALITY MANAGEMENT	OC/OA	OC/OA	OC/OA	OC/OA

① DESIGNATES MIXTURE NUMBER IN TABLE ON THIS SHEET



OLD 66 MAINLINE



HMA SHOULDERS

PAVING LIFT DIAGRAMS

FILE NAME : 0672097-shr-gennote.dgn	USER NAME : Randal.Zile	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.S. RTE. 1771	SECTION 06 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 3	
#MODELNAME:	PLOT SCALE = 2.0000' / in.	DRAWN - REZ	REVISED -			SCALE:	SHEET 1 OF 1 SHEETS STA.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 72097	
	PLOT DATE = 12/4/2015	CHECKED - ACW	REVISED -								
		DATE -	REVISED -								

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				ROADWAY 294269R 600TH ST	
				100% HSR	
				100% FED	
				0004	
20200100	EARTH EXCAVATION	CU YD	2366	2366	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	0	0	
20400800	FURNISHED EXCAVATION	CU YD	6219	6219	
20800150	TRENCH BACKFILL	CU YD	30	30	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	11094	11094	
25000200	SEEDING, CLASS 2	ACRE	2.50	2.50	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	226	226	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	226	226	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	226	226	
25100115	MULCH, METHOD 2	ACRE	2.50	2.50	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	750	750	
28000305	TEMPORARY DITCH CHECKS	FOOT	35	35	
28000400	PERIMETER EROSION BARRIER	FOOT	1650	1650	
28000500	INLET AND PIPE PROTECTION	EACH	3	3	

* = SPECIALTY ITEM

FILE NAME : 0672097-sht-sumofquant.dgn	USER NAME : Randel.Zilx	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.S. RTE. 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 4
MODEL NAME: 0672097-sht-sumofquant.dgn 12/4/2015 9:38:16 AM	PLOT SCALE : 1/4" = 10.0000' / 1" = 40.0000'	CHECKED - ACW	REVISED -	SCALE: NONE SHEET 1 OF 5 SHEETS STA. TO STA.		CONTRACT NO. 72097		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CONSTRUCTION CODE	
ROADWAY 294269R 600TH ST	
100% HSR	
100% FED	
0004	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY		
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SO YD	2158	2158	
31100700	SUBBASE GRANULAR MATERIAL, TYPE A 8"	SO YD	5559	5559	
31200100	STABILIZED SUBBASE 4"	SO YD	2133	2133	
35101400	AGGREGATE BASE COURSE, TYPE B	TON	67	67	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	69	69	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	20	20	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	9552	9552	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	47	47	
40600990	TEMPORARY RAMP	SO YD	94	94	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2328	2328	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	539	539	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	2	2	
42000405	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4"	SO YD	1712	1712	
44000100	PAVEMENT REMOVAL	SO YD	4352	4352	

* = SPECIALTY ITEM

FILE NAME : 0672097-ent-sumofquant.dgn	USER NAME : Randal.Zila	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - REZ	REVISED -		SCALE: NONE	SHEET 2 OF 5 SHEETS	STA.	1771	06 2015-3 HSR	LOGAN	53	5	
		CHECKED - ACW	REVISED -				TO STA.						
		DATE -	REVISED -										
MODELNAME#	PLOT DATE : 12/4/2015											CONTRACT NO. 72097	

SUMMARY OF QUANTITIES

CONSTRUCTION CODE	
ROADWAY 294269R 600TH ST	
100% HSR	
100% FED	
0004	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% HSR	100% FED
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	11	11	
44000500	COMBINATION CURB AND CUTTER REMOVAL	FOOT	85	85	
44003100	MEDIAN REMOVAL	SO FT	121	121	
44004250	PAVED SHOULDER REMOVAL	SO YD	152	152	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1074	1074	
48203039	HOT-MIX ASPHALT SHOULDERS, 10 1/2"	SO YD	1556	1556	
48300405	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/4"	SO YD	324	324	
50105220	PIPE CULVERT REMOVAL	FOOT	84	84	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	56	56	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	80	80	
60622400	CONCRETE MEDIAN, TYPE SM-6.06	SO FT	469	469	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	300	300	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	
67100100	MOBILIZATION	L SUM	1	1	

* = SPECIALTY ITEM

FILE NAME : 0672097-shi-sumofquants.dgn
 USER NAME : Randal.Zitz
 PLOT SCALE : 48.0000' / in.
 PLOT DATE : 12/4/2015

DESIGNED - JAC	REVISED -
DRAWN - REZ	REVISED -
CHECKED - ACW	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	6
CONTRACT NO. 72097				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CONSTRUCTION CODE

ROADWAY
294269R
600TH ST

100% HSR

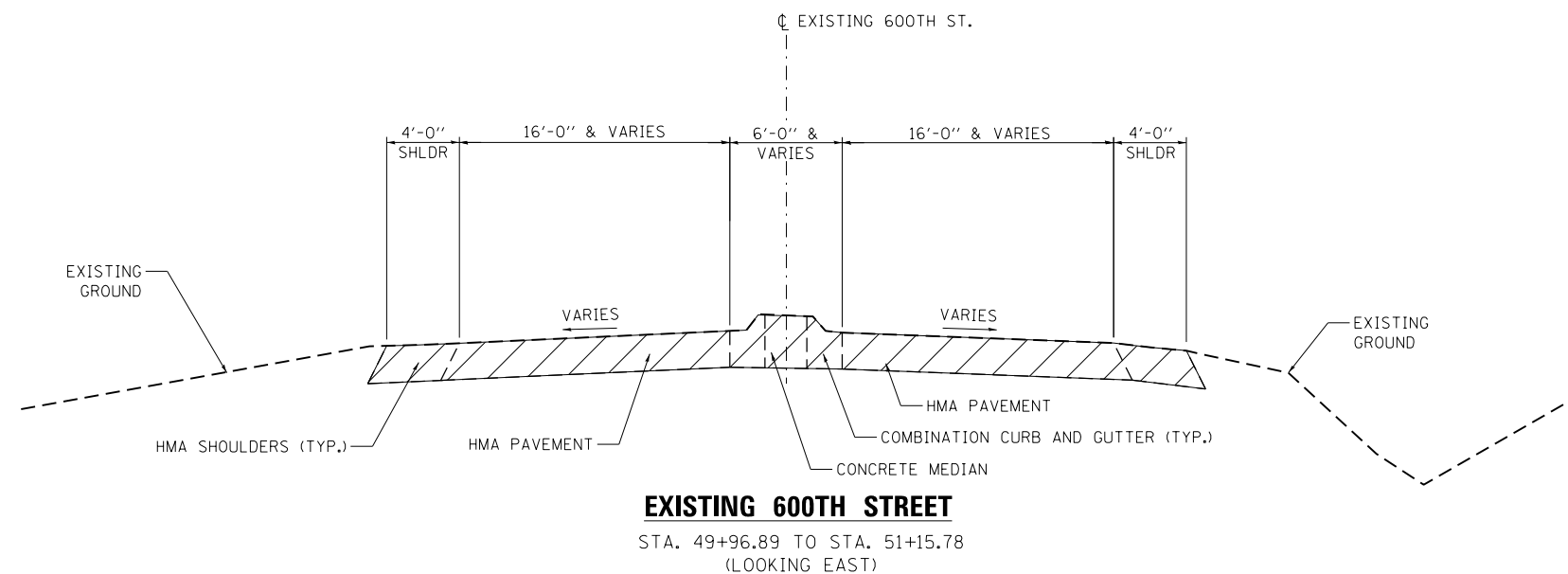
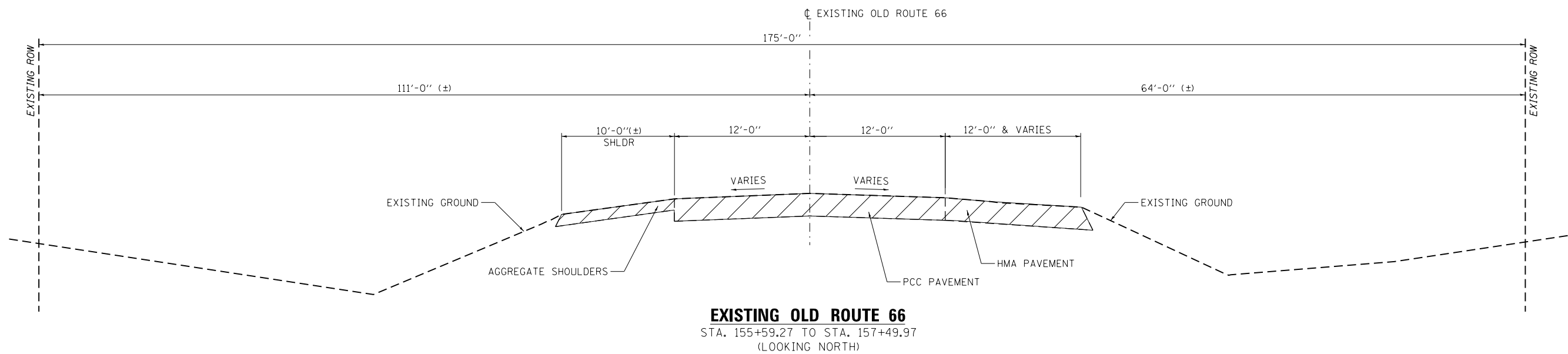
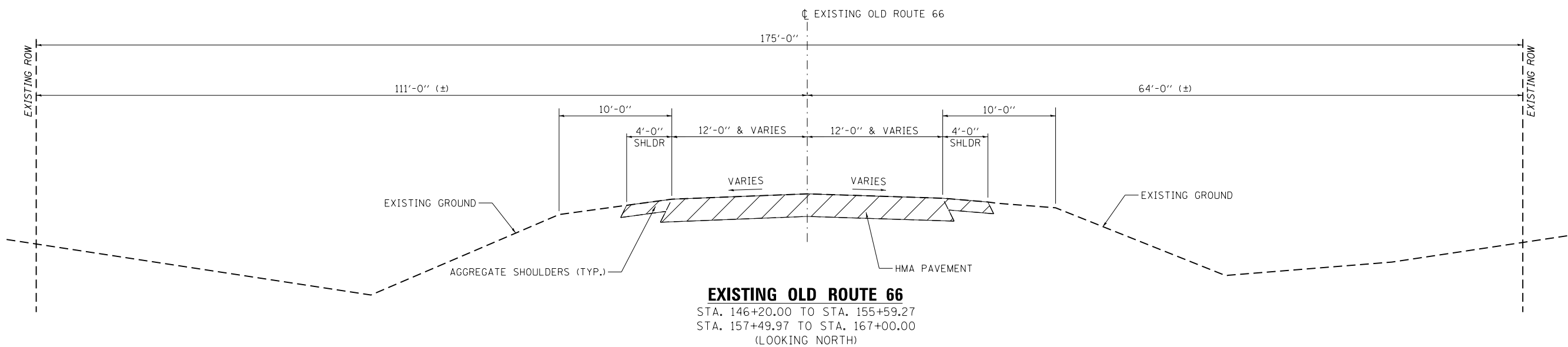
100% FED

0004

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% HSR	100% FED
* 60900530	SOIL DISPOSAL ANALYSIS	EACH	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	14	14	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	740	740	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	50 FT	123	123	
* 72000100	SIGN PANEL - TYPE 1	50 FT	90	90	
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3	
* 73000100	WOOD SIGN SUPPORT	FOOT	123	123	
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	48	48	
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	5306	5306	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	86	86	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	45	45	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	210	210	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	26	26	
* 78200300	PRISMATIC CURB REFLECTOR	EACH	11	11	

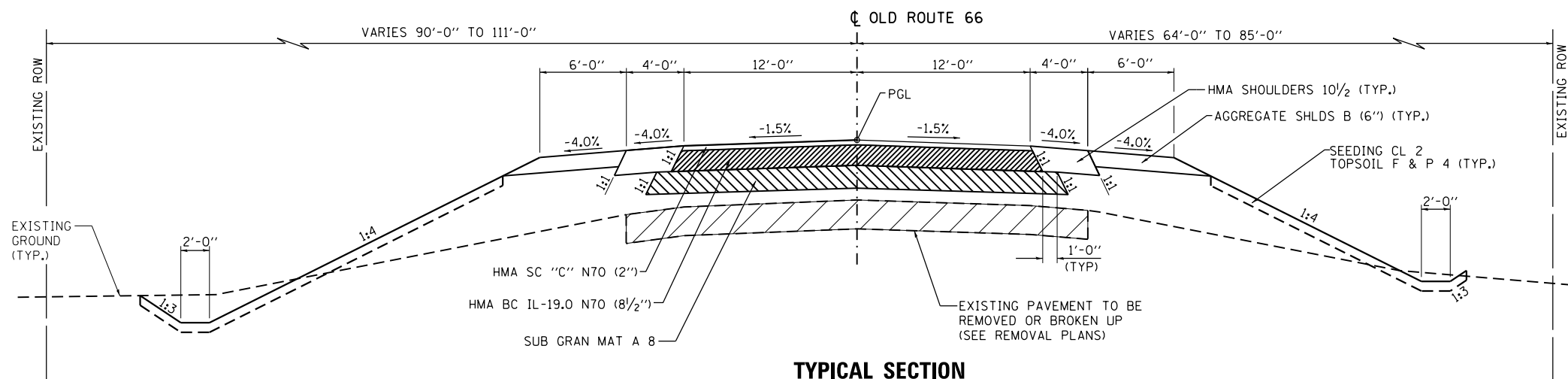
* = SPECIALTY ITEM

FILE NAME : 0672097-sht-sumofquant.dgn	USER NAME : Pandal.Lile	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.S. R/E: 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 7
MODEL NAME:	PLOT SCALE = 40,0000' / in.	CHECKED - ACW	REVISED -	SCALE: NONE	SHEET 4 OF 5 SHEETS	STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 72097		
PLOT DATE = 12/4/2015		DATE -	REVISED -							

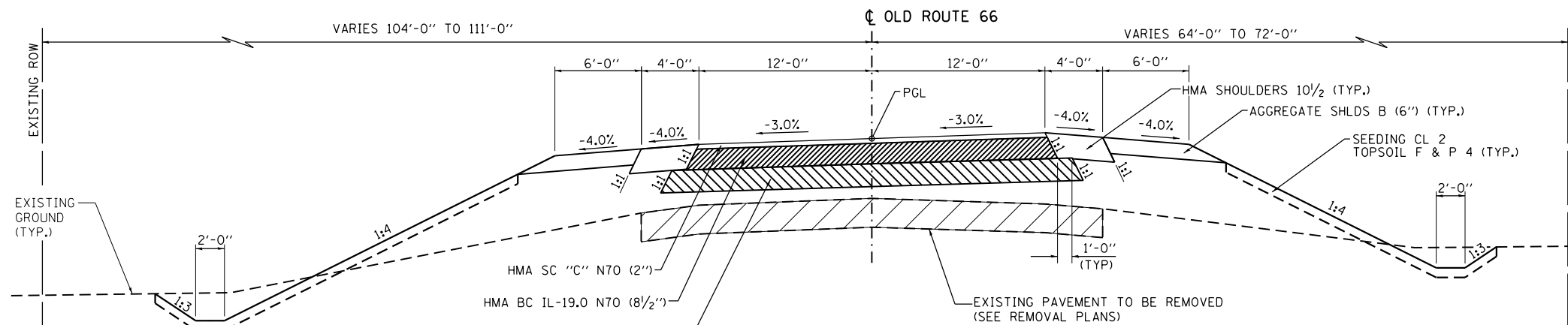


LEGEND
 EXISTING PAVEMENT TO BE REMOVED OR BROKEN UP, SEE REMOVAL PLAN

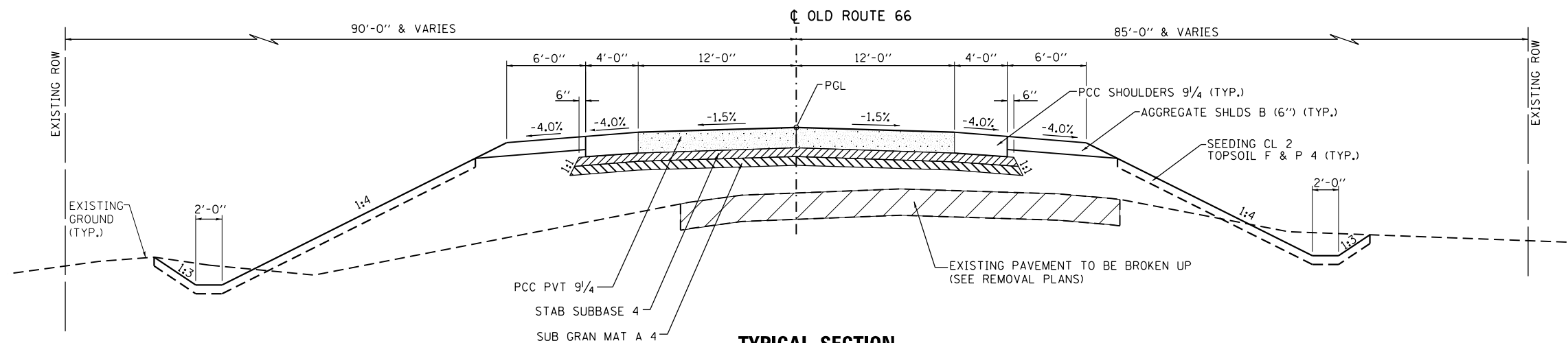
FILE NAME = D672G97-sht-typicals-exist.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.S. RTE. 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 9
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED - ACW	REVISED -		SCALE: N.T.S.	SHEET 1	OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 72G97		
	PLOT DATE = 12/4/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
D672G97-sht-typicals-exist.dgn 12/4/2015 11:02:39 AM												



TYPICAL SECTION
 STA. 146+20 TO STA. 146+73
 STA 150+57 TO STA 155+25.00
 (OLD ROUTE 66)
 (LOOKING NORTH)



TYPICAL SECTION
 STA. 146+73 TO STA. 150+57
 (SE TRANSITION STA. 146+73 TO STA. 147+93)
 (SE TRANSITION STA. 149+37 TO STA. 150+57)
 (OLD ROUTE 66)
 (LOOKING NORTH)



TYPICAL SECTION
 STA. 155+25.00 TO STA. 158+50.00
 (OLD ROUTE 66)
 (LOOKING NORTH)

600TH STREET

STRUCTURAL DESIGN TRAFFIC:	Year <u>2025</u>
PV= <u>936</u>	SU= <u>96</u> MU= <u>32</u>
ROAD/STREET CLASSIFICATION:	Class <u>III</u>
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P= <u>50%</u>	S= <u>50%</u> M = <u>50%</u>
TRAFFIC FACTOR:	Actual TF = <u>0.30</u>
	Minimum TF = <u>N/A</u>
PG GRADE: Binder= <u>N/A</u>	Surface= <u>N/A</u>
SUBGRADE SUPPORT RATING:	SSR = <u>POOR</u> (Sta. _____ to _____)

OLD ROUTE 66

STRUCTURAL DESIGN TRAFFIC:	Year <u>2025</u>
PV= <u>892</u>	SU= <u>71</u> MU= <u>51</u>
ROAD/STREET CLASSIFICATION:	Class <u>III</u>
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P= <u>50%</u>	S= <u>50%</u> M = <u>50%</u>
TRAFFIC FACTOR:	Actual TF = <u>HMA = 0.27 ; PCC = 0.38</u>
	Minimum TF = <u>HMA = 3.16 ; PC = 4.54</u>
PG GRADE: Binder= <u>PG 64 -22</u>	Surface= <u>PG 64 -22</u>
SUBGRADE SUPPORT RATING:	SSR = <u>POOR</u> (Sta. _____ to _____)

FILE NAME = D672097-sht-typicals-prop.dgn
 USER NAME = Randel.Zilz
 DESIGNED - JAC
 DRAWN - REZ
 CHECKED - ACW
 DATE - 12/4/2015

DESIGNED - JAC
 DRAWN - REZ
 CHECKED - ACW
 DATE - 12/4/2015

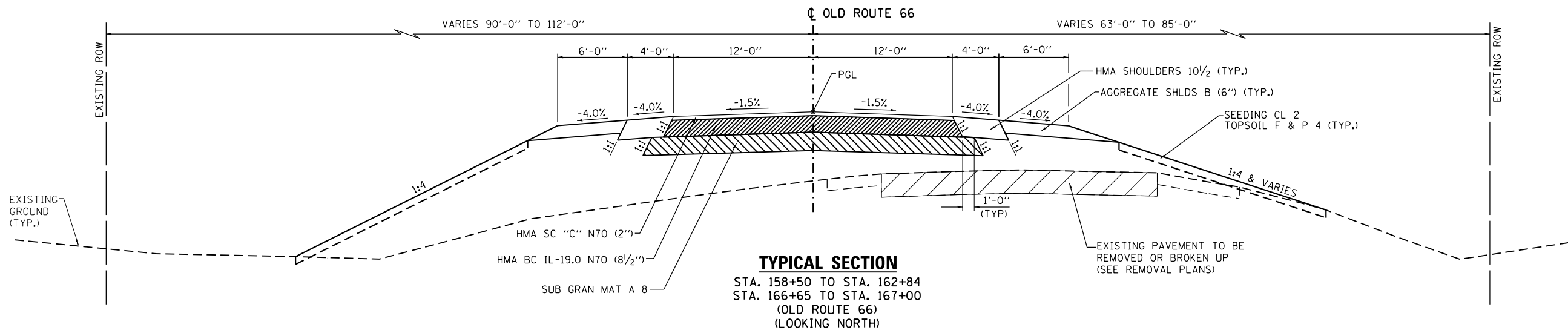
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

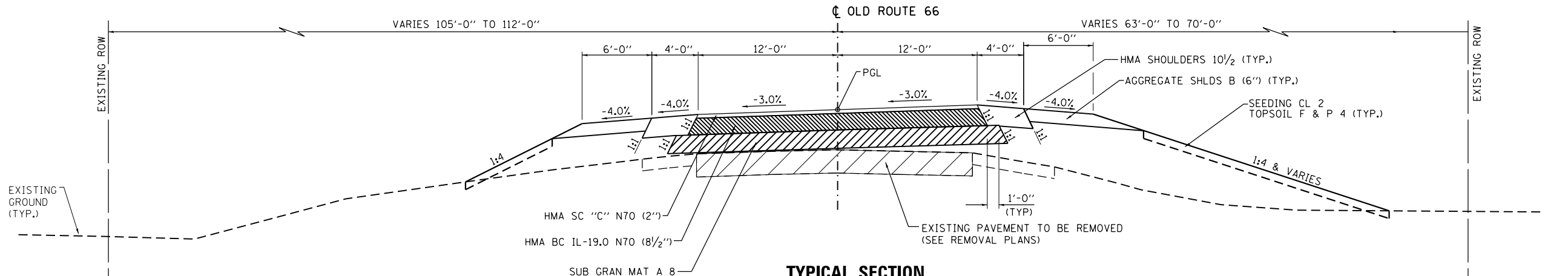
SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	10
CONTRACT NO. 72097				

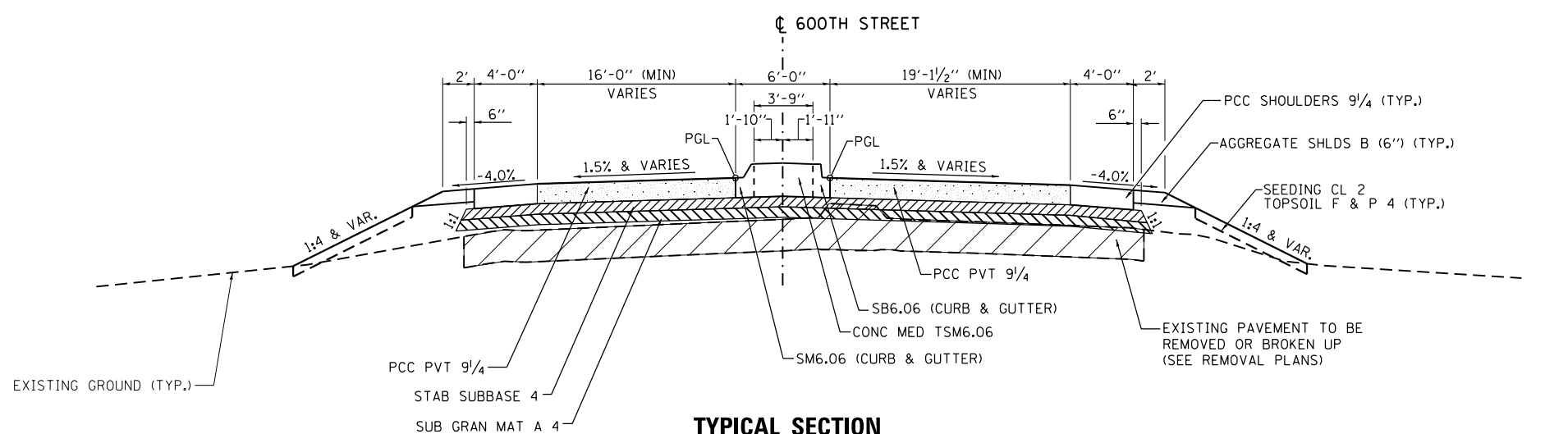
ILLINOIS FED. AID PROJECT



TYPICAL SECTION
 STA. 158+50 TO STA. 162+84
 STA. 166+65 TO STA. 167+00
 (OLD ROUTE 66)
 (LOOKING NORTH)



TYPICAL SECTION
 STA. 162+84 TO STA. 166+65
 SE TRANSITION STA. 162+84 TO STA. 164+04
 SE TRANSITION STA. 165+45 TO STA. 166+65
 (OLD ROUTE 66)
 (LOOKING NORTH)



TYPICAL SECTION
 STA. 49+96.89 TO STA. 51+07.96
 (600TH STREET)
 (LOOKING EAST)

FILE NAME = D672G97-sht-typicals-prop.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 11
MODELNAME	PLOT SCALE = 10.0000' / in.	CHECKED - ACW	REVISED -		SCALE:	SHEET 2 OF 2 SHEETS	STA.	TO STA.	CONTRACT NO. 72G97			
	PLOT DATE = 12/4/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
D672G97-sht-typicals-prop.dgn 12/4/2015 11:02:48 AM												

EARTHWORK SCHEDULE						
STATION	STATION	20200100	20201200	**EARTH	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
		EARTH EXCAVATION	*UNSUITABLE EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE		
		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
OLD ROUTE 66						
146+20.00	155+25.00	1,054		843	3,038	-2,195
155+25.00	158+50.00	250		200	3,407	-3,207
158+50.00	167+00.00	1,033		826	1,578	-752
600TH STREET						
50+60.00	51+15.78	29		23	88	-65
TOTALS		2,366	0	1,892	8,111	-6,219

** SHRINKAGE FACTOR = 20%

MEDIAN SCHEDULE					
STATION	STATION	OFFSET	LENGTH	AREA	60622400
			FOOT	SQ FT	CONCRETE MEDIAN, TYPE SM- 6.06
600TH STREET					
50+27.00	51+09.44	*	83	469	469
TOTALS					469

PAVEMENT SCHEDULE										
STATION	STATION	LENGTH	WIDTH	AREA	THICKNESS	40600275	40603315	40603085	42000405	
						BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N70	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4"	
		FOOT	FOOT	SQ FT	INCHES	POUND	TON	TON	SQ YD	
OLD ROUTE 66										
146+20.00	146+70.00	50.00	25.75	1288	2.00		16			
146+20.00	146+70.00	50.00	26.62	1331	8.50	266		70		
146+70.00	155+25.00	855.00	24.17	20666	2.00		257			
146+70.00	155+25.00	855.00	25.04	21409	8.50	4,282		1132		
155+25.00	158+50.00	325.00	24.00	7800					867	
158+50.00	160+00.00	150.00	24.17	3626	2.00		45			
158+50.00	160+00.00	150.00	25.04	3756	8.50	751		199		
160+00.00	166+50.00	650.00	24.17	15711	2.00		196			
160+00.00	166+50.00	650.00	25.04	16276	8.50	3,255		861		
166+50.00	167+00.00	50.00	24.20	1210	2.00		15			
166+50.00	167+00.00	50.00	25.07	1254	8.50	251		66		
600TH STREET										
50+09.32	51+07.97			7605					845	
51+07.97	51+11.31	3.00	45.54	137	4.00	11	3			
51+11.31	51+15.78	4.00	70.00	280	4.00	21	7			
TOTALS						8,837	539	2,328	1,712	

EROSION CONTROL SCHEDULE						
STATION	STATION	OFFSET	AREA	28000305	28000400	28000500
				TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
			SQ FT	FOOT	FOOT	EACH
OLD ROUTE 66						
148+00		38' RT		8		
150+78		39' LT				1
155+00		46' LT				1
160+00		46' LT		21		
50+61		56' RT				1
166+00	167+00	33' LT		6	653	
600TH	167+00	RT			997	
TOTALS				35	1,650	3

SEEDING SCHEDULE										
STATION	STATION	OFFSET	AREA	21101615	25000200	25000400	25000500	25000600	25100115	28000250
				TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING
			SQ FT	SQ YD	ACRE	POUND	POUND	POUND	ACRE	POUND
OLD ROUTE 66										
146+20	151+00	LT	9,933	1,104	0.25	23	23	23	0.25	75
151+00	167+00	LT	37,393	4,155	1.00	90	90	90	1.00	300
146+20	600TH	RT	34,813	3,869	0.75	68	68	68	0.75	225
600TH	167+00	RT	17,693	1,966	0.50	45	45	45	0.50	150
TOTALS				11,094	2.50	226	226	226	2.50	750

ENTRANCE AND ACCESS ROAD SCHEDULE												
STATION	OFFSET	ENTRANCE TYPE	DESCRIPTION	LENGTH	WIDTH	AREA	THICKNESS	35101400	40200800	40201000	40600275	40800050
								AGGREGATE BASE COURSE, TYPE B	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE FOR TEMPORARY ACCESS	BITUMINOUS MATERIALS (PRIME COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING
				FOOT	FOOT	SQ FT	INCHES	TON	TON	TON	POUND	TON
OLD ROUTE 66												
151+00	LT	FE	AGG APPROACH	10	34.5	345	6	14		20		
			AGG ENTRANCE	49.23	24.5	1206	6	46				
600TH STREET												
50+73.07	RT	ACCESS	HMA APPROACH	6	16.17	98	2				15	2
			AGG APPROACH	6	16.71	101	10	7				
			AGG ENTRANCE	50	11	550	12		42			
			AGG RAILROAD			355	12		27			
TOTALS								67	69	20	15	2

PIPE CULVERT SCHEDULE															
STATION	OFFSET	20800150										50105220	542A0223	542A0229	54213669
		TRENCH BACKFILL										PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS A, TYPE 1 18"	PIPE CULVERTS, CLASS A, TYPE 1 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"
		LENGTH	PIPE SIZE	US EOP ELEV	USFL	DS EOP ELEV	DSFL	PVMT DEPTH	AVG DEPTH	BACKFILL PER FOOT	VOLUME	FOOT	FOOT	FOOT	EACH
		(FOOT)	(INCH DIA)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(CY/FOOT)	CU YD	FOOT	FOOT	FOOT	EACH
151+00	40' LT												56		
151+00	29' LT											34			
154+98	23' RT											50			
155+00	46' LT														1
155+00	CL	36	24	597.97	590.85	597.97	590.76	1.55	5.62	0.846	30			80	
155+00	46' RT														1
TOTALS											30	84	56	80	2

REMOVAL SCHEDULE											
STATION	STATION	OFFSET	LENGTH	WIDTH	AREA	40600982	44000100	44000200	44000500	44003100	44004250
						HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	MEDIAN REMOVAL	PAVED SHOULDER REMOVAL
			FOOT	FOOT	SQ FT	SQ YD	SQ YD	SQ YD	FOOT	SQ FT	SQ YD
OLD ROUTE 66											
146+20.00	156+21.00				18,944		2,105				
155+50.31	156+50.71	RT	109.76	3.78	415						47
160+00.00	167+00.00				15,224		1,692				
600TH ST	158+19.00	RT			875						98
600TH STREET											
50+70.00	51+07.96	RT			814		91				
50+71.00	51+10.00	CL	85.00						85		
50+71.00	51+10.00	CL			121					121	
51+07.96	51+15.78				422	47					
51+07.96	160+00.00				4,176		464				
50+87.03	50+98.93	RT	14.00	4.00	56						7
50+80.00		RT			92				11		
TOTALS						47	4,352	11	85	121	152

PAVEMENT MARKING SCHEDULE												
STATION	STATION	OFFSET	78004280	78009005				78009006	78009008	78009012	78100100	78200300
			PREFORMED PLASTIC PAVEMENT	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"				MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	RAISED REFLECTIVE PAVEMENT MARKER	PRISMATIC CURB REFLECTOR
			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	
			SOLID WHITE	SOLID YELLOW	SOLID WHITE	SKIP-DASHED YELLOW	SOLID WHITE	SOLID WHITE	SOLID WHITE			
OLD ROUTE 66												
146+20.00	167+00.00	LT			2,080							
146+20.00	155+67.81	RT			948							
146+20.00	167+00.00	CL				520			26			
156+78.71	156+91.48	RT						45	28			
157+40.43	167+00.00	RT			960							
600TH STREET												
155+81.97	51+15.78	RT							90			
158+23.19	51+02.36	LT			170							
157+40.43	51+25.60	LT			130				92			
50+27.00		LT	16									
50+27.00	51+15.78	RT		93								
50+27.00	51+15.78	LT		98								
50+27.00	50+29.13	CL									3	
50+29.13	51+04.94	RT									2	
50+29.13	51+05.43	LT									2	
50+31.00		LT	16									
50+90.00		RT	16									
51+04.94	51+09.44	CL									4	
51+06.00	51+15.78	LT						86				
155+67.81	51+05.77	RT			149							
155+67.81	51+06.69	RT			158							
			48	191	4,595	520	86	45	210	26	11	

SIGNING SCHEDULE										
STATION	OFFSET	SIGN #	SIGN DESCRIPTION	LENGTH	WIDTH	72000100	72400500	73000100	REMARKS	
						SIGN PANEL - TYPE 1	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	WOOD SIGN SUPPORT		
						FOOT	FOOT	FOOT		
OLD ROUTE 66										
146+00	RT	W1-4L		3.00	3.00	9		15		
151+70	RT	W11-10					1			
152+50	RT	W10-3		3.00	3.00	9		15		
156+75	LT	D3-1	600TH STREET	2.00	0.67	2				
		W1-7	DOUBLE ARROW	4.00	2.00	8		13		
		OM1-3		1.50	1.50	3				
157+10	RT	D3-1	600TH STREET	2.00	0.67	2		11		
		D3-1	OLD ROUTE 66	2.00	0.67	2				
		W10-3		3.00	3.00	9		13		
160+50	LT	D3-1	600TH STREET	2.00	0.67	2				
		D-3	VIPER MINE WITH LEFT ARROW				1			
		W11-10					1			
167+00	LT	W1-4R		3.00	3.00	9		15		
600TH STREET										
50+40	RT	W10-8	TRAINS MAY EXCEED 80 MPH	3.00	3.00	9		15		
		R8-8	DO NOT STOP ON TRACKS	2.00	2.50	5				
50+35	MEDIAN	R1-1	STOP	2.50	2.50	7		11		
		W4-4P	CROSS TRAFFIC DOES NOT STOP	2.00	1.00	2				
		R1-1	STOP	2.50	2.50	7		15		
50+35	LT	W4-4P	CROSS TRAFFIC DOES NOT STOP	2.00	1.00	2				
TOTALS						90	3	123		

TEMPORARY ITEM SCHEDULE										
STATION	STATION	OFFSET	LENGTH	WIDTH	AREA	40600990	70300100		70301000	
						TEMPORARY RAMP	SHORT TERM PAVEMENT MARKING		WORK ZONE PAVEMENT REMOVAL	
						SQ YD	SKIP-DASHED YELLOW (4"/40')	SOLID YELLOW	SQ FT	
			FOOT	FOOT	SQ FT	SQ YD	FOOT	FOOT	SQ FT	
OLD ROUTE 66										
146+20.00	146+26.50		6.50	32.00	208	47				
166+93.50	167+00.00		6.50	32.00	208	47				
146+20.00	167+00.00	CL	2,080.00	0.33			416		69	
600TH STREET										
50+27.00	51+07.97	RT	80.97	0.33				162	27	
50+27.00	51+07.97	LT	80.97	0.33				162	27	
TOTALS						94	416	324	123	

NOTE: QUANTITY FOR "TEMPORARY RAMP" AND "SHORT TERM PAVEMENT MARKING" ESTIMATED AT 2 APPLICATIONS EACH.

SHOULDER SCHEDULE										
STATION	STATION	OFFSET	LENGTH	WIDTH	AREA	40600275	48101200	48203039	48300405	
						BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE SHOULDERS, TYPE B	HOT-MIX ASPHALT SHOULDERS, 10 1/2"	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/4"	
						FOOT	FOOT	SQ FT	POUND	TON
OLD ROUTE 66										
146+20.00	146+70.00	LT	50.00	3.53	177	9		20		
146+20.00	150+84.00	LT	464.00		3.5		124			
146+20.00	146+70.00	RT	50.00	3.83	192	10		22		
146+20.00	155+25.00	RT	905.00		3.5		241			
146+70.00	155+25.00	LT	855.00	4.00	3420	171		380		
146+70.00	155+25.00	RT	855.00	4.00	3420	171		380		
151+16.00	155+25.00	LT	409.00		3.5		109			
155+25.00	158+50.00	LT	325.00	4.00	1300				145	
155+25.00	158+50.00	LT	325.00		3.6		89			
155+25.00	155+67.81	RT	42.81	4.00	172				20	
155+25.00	155+67.81	RT	42.81		3.6		12			
155+67.81	156+03.36	RT	39.43	4.00	158				18	
155+67.81	155+86.21	RT	18.40		1.6		3			
157+31.35	158+23.19	RT	93.78	4.00	376				42	
157+78.62	158+23.19	RT	44.57		1.6		6			
158+23.19	158+50.00	RT	26.81	4.00	108				12	
158+23.19	158+50.00	RT	26.81		3.6		8			
158+50.00	160+00.00	LT	150.00	4.00	600	30		67		
158+50.00	160+00.00	RT	150.00	4.00	600	30		67		
158+50.00	167+00.00	LT	850.00		3.5		226			
158+50.00	167+00.00	RT	850.00		3.5		226			
160+00.00	166+50.00	LT	650.00	4.00	2600	130		289		
160+00.00	166+50.00	RT	650.00	4.00	2600	130		289		
166+50.00	167+00.00	LT	50.00	3.50	175	9		20		
166+50.00	167+00.00	RT	50.00	3.93	197	10		22		
600TH STREET										
156+03.36	51+01.03	RT	102.09	4.00	409				46	
51+02.36	51+21.03	LT	19.10	4.00	77				9	
157+31.35	51+02.36	LT	71.20	4.00	285				32	
155+86.21	50+71.10	RT	86.60		1.6		11			
50+89.50	50+98.60	RT	9.10		1.6		2			
51+23.80	157+78.62	LT	132.40		1.6		17			
TOTALS						700	1,074	1,556	324	

SUBBASE MATERIAL SCHEDULE										
STATION	STATION	LENGTH	WIDTH	AREA	31100300	31100700	31200100			
					SUBBASE GRANULAR MATERIAL, TYPE A 4"	SUBBASE GRANULAR MATERIAL, TYPE A 8"	STABILIZED SUBBASE 4"			
					SQ YD	SQ YD	SQ YD			
OLD ROUTE 66										
146+20.00	146+70.00	50.00	30.08	1504			167			
146+70.00	155+25.00	855.00	28.46	24334			2,704			
155+25.00	155+67.81	42.81	33.34	1427			159			
155+25.00	155+67.81	42.81	34.02	1456	162					
155+67.81	158+23.19	255.38	28.67	7322			814			
155+67.81	158+23.19	255.38	29.01	7409	823					
158+23.19	158+50.00	26.81	33.34	894			99			
158+23.19	158+50.00	26.81	34.02	912	101					
158+50.00	160+00.00	150.00	28.46	4269			474			
160+00.00	166+50.00	650.00	28.46	18499			2,055			
166+50.00	167+00.00	50.00	28.55	1428			159			
600TH STREET										
50+09.32	51+07.97			9650	1,072					
50+09.32	51+07.97			9546			1,061			
TOTALS						2,158	5,559	2,133		

FILE NAME = D672097-shr-SCHEDULES.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
		DRAWN - REZ	REVISED -
	PLOT SCALE = 48.0000' / in.	CHECKED - ACW	REVISED -
#MODELNAME#	PLOT DATE = 12/4/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: NONE SHEET 2 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 13
CONTRACT NO. 72C97				
ILLINOIS FED. AID PROJECT				

ALIGNMENT COORDINATES OLD ROUTE 66			
	STATION	N	E
POB	140+00.00	1215355.6513	2482668.3963
PC	147+66.41	1215968.9181	2483128.0494
PI	148+65.30	1216048.0483	2483187.3587
PT	149+64.16	1216129.4618	2483243.4928
PC	152+18.27	1216338.6668	2483387.7384
PI	156+49.01	1216693.2804	2483632.2424
PT	160+79.31	1217027.8896	2483903.4797
PC	163+76.93	1217259.0855	2484090.8892
PI	164+74.28	1217334.7149	2484152.1950
PT	165+71.61	1217412.6734	2484210.5103
POT	170+82.46	1217821.7393	2484516.5037

ALIGNMENT COORDINATES 600TH STREET			
	STATION	N	E
POB	49+96.89	1216691.7929	2483641.5600
PC	50+01.60	1216690.0400	2483645.9360
PI	51+11.95	1216649.0071	2483748.3704
PT	52+19.41	1216650.6624	2483858.7052
PI	56+45.23	1216657.0500	2484284.4840
POT	58+94.04	1216659.8630	2484533.2780

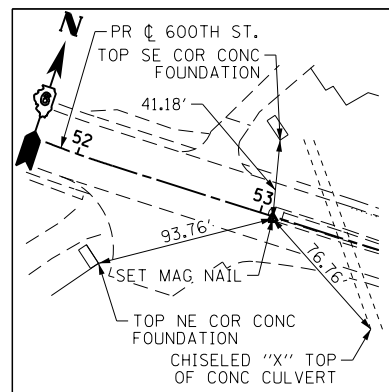
ROADWAY CURVE DATA
OLD ROUTE 66

PROP. CURVE R6966PCLP2-1
PI STA. = 148+65.30
 $\Delta = 2^\circ 15' 58''$ (LT)
D = 1° 08' 45"
R = 5,000.00'
T = 98.89'
L = 197.75'
E = 0.98'
e = 3.0%
T.R. = 40.0'
S.E. RUN = 80.0'
P.C. STA = 147+66.41
P.T. STA = 149+64.16

PROP. CURVE R6966PCLP2-2
PI STA. = 156+49.01
 $\Delta = 4^\circ 26' 33''$ (RT)
D = 0° 30' 57"
R = 11,105.00'
T = 430.74'
L = 861.04'
E = 8.35'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 152+18.27
P.T. STA = 160+79.31

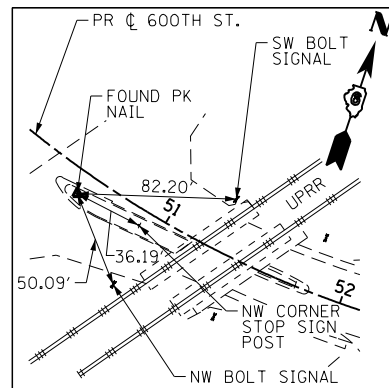
PROP. CURVE R6966PCLP2-3
PI STA. = 164+74.28
 $\Delta = 2^\circ 13' 51''$ (LT)
D = 1° 08' 45"
R = 5,000.00'
T = 97.36'
L = 194.69'
E = 0.95'
e = 3.0%
T.R. = 40.0'
S.E. RUN = 80.0'
P.C. STA = 163+76.93
P.T. STA = 165+71.61

PROJECT BENCHMARK ELEVATIONS DATUM: N.A.V.D. OF 1988				
NO.	DESCRIPTION	STATION OFFSET	COORDINATES	ELEV.
BM 50009	SET MAG AT TIP OF EASTERLY CONCRETE MEDIAN	53+07.24 1.09' RT	N 1216650.8870 E 2483946.5440	596.37
BM 50011	FOUND PK AT WEST END OF CONCRETE MEDIAN	50+53.41 11.86' RT	N 1216661.6920 E 2483691.5090	595.12



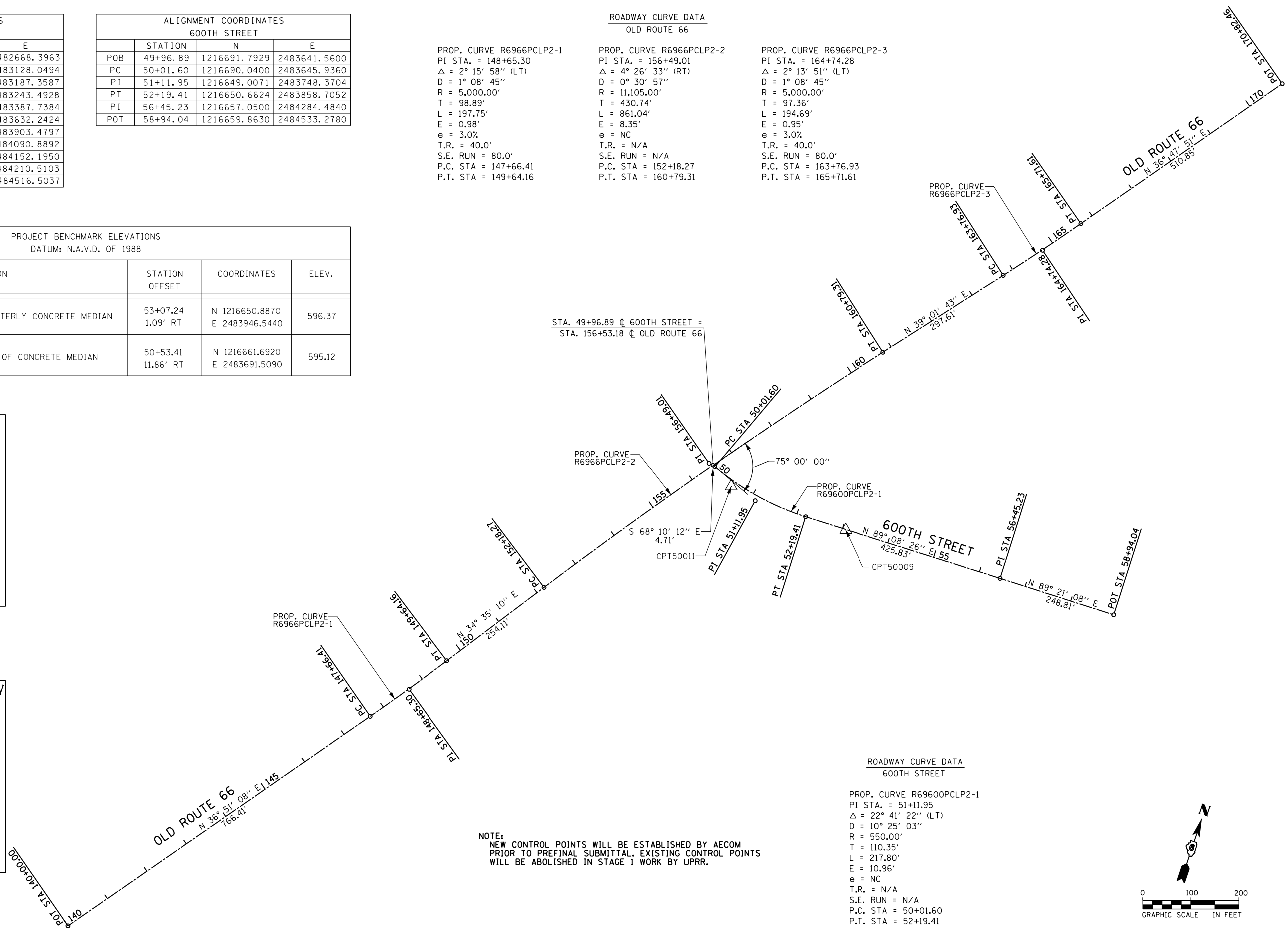
CONTROL POINT #CPT50009

SET MAG NAIL
STA. 53+07.24, 1.09' RT
N 1216650.8870
E 2483946.5440
ELEV. 596.37



CONTROL POINT #CPT50011

FOUND PK NAIL
STA. 50+53.41, 11.86' RT
N 1216661.6920
E 2483691.5090
ELEV. 595.12

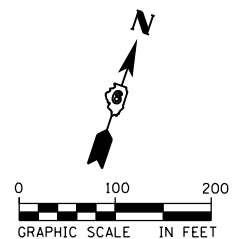


STA. 49+96.89 \perp 600TH STREET =
STA. 156+53.18 \perp OLD ROUTE 66

ROADWAY CURVE DATA
600TH STREET

PROP. CURVE R69600PCLP2-1
PI STA. = 51+11.95
 $\Delta = 22^\circ 41' 22''$ (LT)
D = 10° 25' 03"
R = 550.00'
T = 110.35'
L = 217.80'
E = 10.96'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 50+01.60
P.T. STA = 52+19.41

NOTE:
NEW CONTROL POINTS WILL BE ESTABLISHED BY AECOM
PRIOR TO PREFINAL SUBMITTAL. EXISTING CONTROL POINTS
WILL BE ABOLISHED IN STAGE 1 WORK BY UPRR.

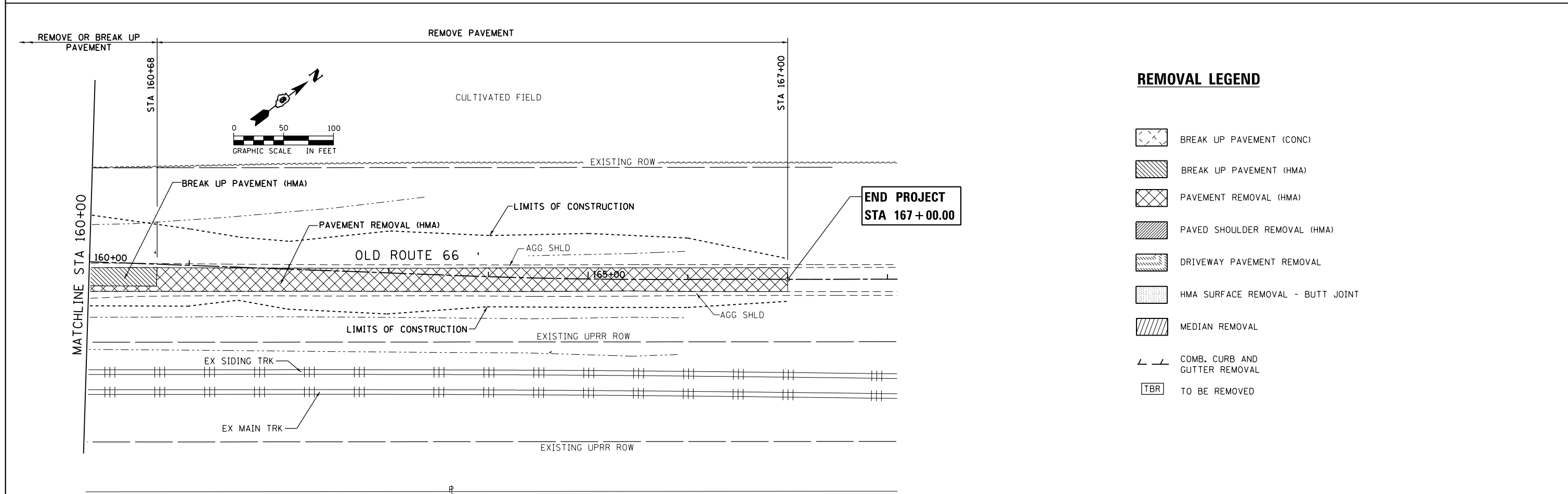
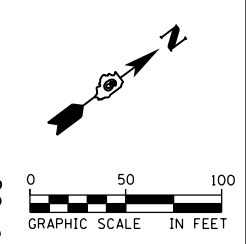
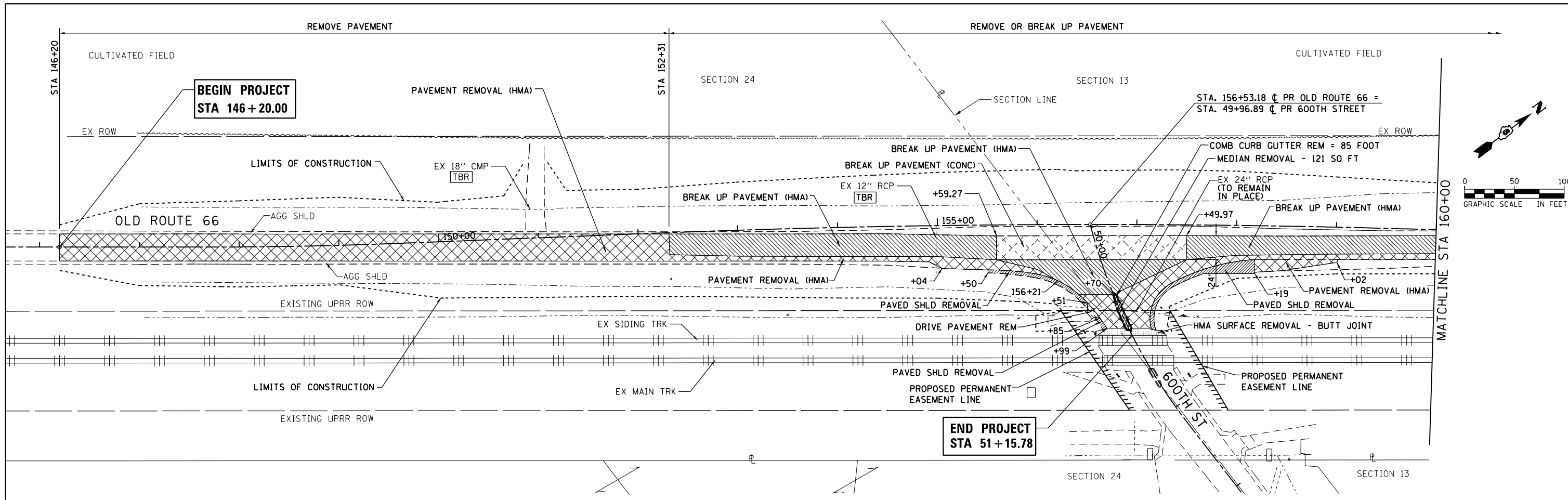


FILE NAME = D672097-sht-alignties.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
MODELNAME	PLOT SCALE = 200.0000' / in.	DRAWN - REZ	REVISED -
D672097-sht-alignties.dgn 12/4/2015 11:03:47 AM	PLOT DATE = 12/4/2015	CHECKED - ACW	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES AND BENCHMARKS
SCALE: 1" = 100' SHEET 1 OF 1 SHEETS STA. 140+00.00 TO STA. 170+82.46

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	14
CONTRACT NO. 72C97				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL
- COMB. CURB AND GUTTER REMOVAL
- TO BE REMOVED

FILE NAME = D672097-sht-removals.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN	F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 15	
MODELNAME	PLOT SCALE = 100.0000' / 1in.	CHECKED - ACW	REVISED -			CONTRACT NO. 72097					
D672097-sht-removals.dgn 12/4/2015 11:03:55 AM	PLOT DATE = 12/4/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE: 1" = 50'		SHEET 1 OF 1 SHEETS		STA. 146+20.00 TO STA. 167+00.00	

**BEGIN PROJECT
STA 146+20.00**

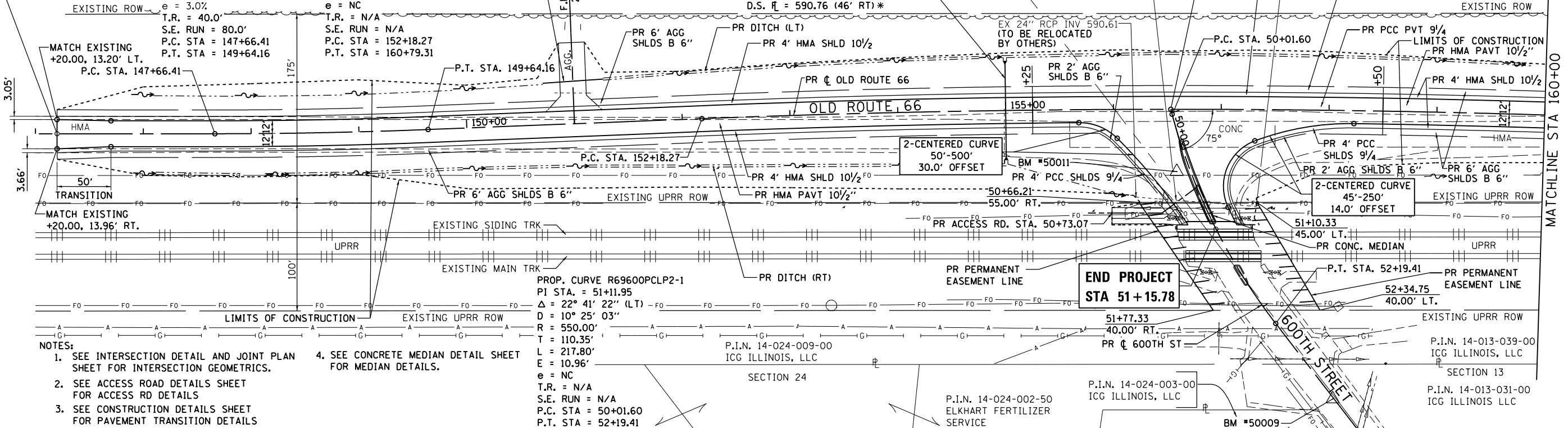
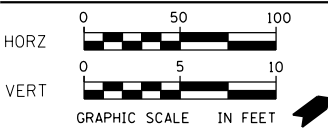
PROP. CURVE R6966PCLP2-1
PI STA. = 148+65.30
 $\Delta = 2^\circ 15' 58''$ (LT)
D = $1^\circ 08' 45''$
R = 5,000.00'
T = 98.89'
L = 197.75'
E = 0.98'
e = 3.0%
T.R. = 40.0'
S.E. RUN = 80.0'
P.C. STA = 147+66.41
P.T. STA = 149+64.16

PROP. CURVE R6966PCLP2-2
PI STA. = 156+49.01
 $\Delta = 4^\circ 26' 33''$ (RT)
D = $0^\circ 30' 57''$
R = 11,105.00'
T = 430.74'
L = 861.04'
E = 8.35'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 152+18.27
P.T. STA = 160+79.31

STA. 151+00, 40' LT
P CUL CL A 1 18 = 56 FOOT
U.S. $\bar{r} = 591.28$ (150+72, 39' LT)
D.S. $\bar{r} = 591.22$ (151+28, 40' LT)

P.I.N. 14-024-006-00
KATHLEEN F. WILLIAMS, et. al.
SECTION 24
STA. 155+00
P CUL CL A 1 24 = 80 FOOT
PRC FLAR END SEC 24 = 2 EACH
U.S. $\bar{r} = 590.85$ (46' LT)*
D.S. $\bar{r} = 590.76$ (46' RT)*

P.I.N. 14-013-032-00
KATHLEEN F. WILLIAMS, et. al.
SECTION 13
STA. 156+53.18 \bar{c} PROP. OLD RTE. 66 =
STA. 49+96.89 \bar{c} PROP. 600TH ST.



- NOTES:
- SEE INTERSECTION DETAIL AND JOINT PLAN SHEET FOR INTERSECTION GEOMETRICS.
 - SEE ACCESS ROAD DETAILS SHEET FOR ACCESS RD DETAILS
 - SEE CONSTRUCTION DETAILS SHEET FOR PAVEMENT TRANSITION DETAILS
 - SEE CONCRETE MEDIAN DETAIL SHEET FOR MEDIAN DETAILS.

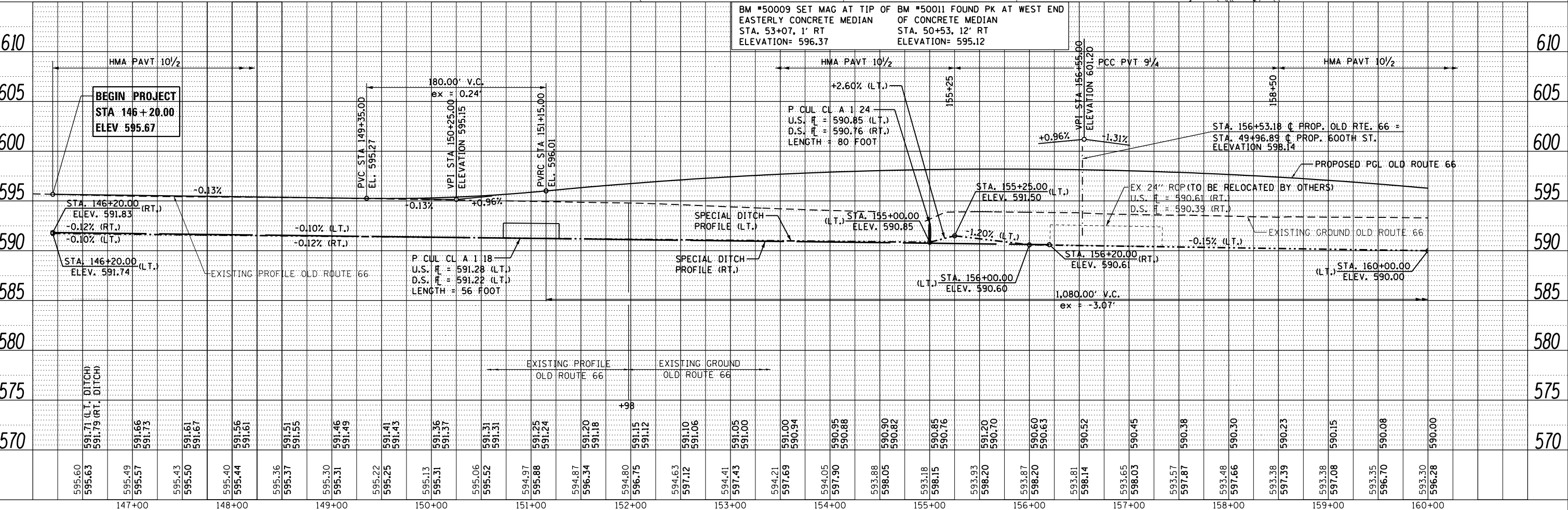
PROP. CURVE R6960PCLP2-1
PI STA. = 51+11.95
 $\Delta = 22^\circ 41' 22''$ (LT)
D = $10^\circ 25' 03''$
R = 550.00'
T = 110.35'
L = 217.80'
E = 10.96'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 50+01.60
P.T. STA = 52+19.41

P.I.N. 14-024-009-00
ICG ILLINOIS, LLC
SECTION 24

P.I.N. 14-024-003-00
ICG ILLINOIS, LLC
SECTION 13

P.I.N. 14-013-039-00
ICG ILLINOIS, LLC
SECTION 13

P.I.N. 14-013-031-00
ICG ILLINOIS, LLC



BM #50009 SET MAG AT TIP OF BM #50011 FOUND PK AT WEST END
EASTERLY CONCRETE MEDIAN
STA. 53+07, 1' RT
ELEVATION= 596.37

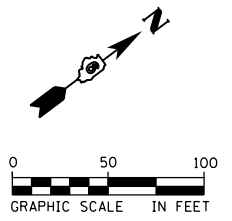
BM #50011 FOUND PK AT WEST END
OF CONCRETE MEDIAN
STA. 50+53, 12' RT
ELEVATION= 595.12

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	

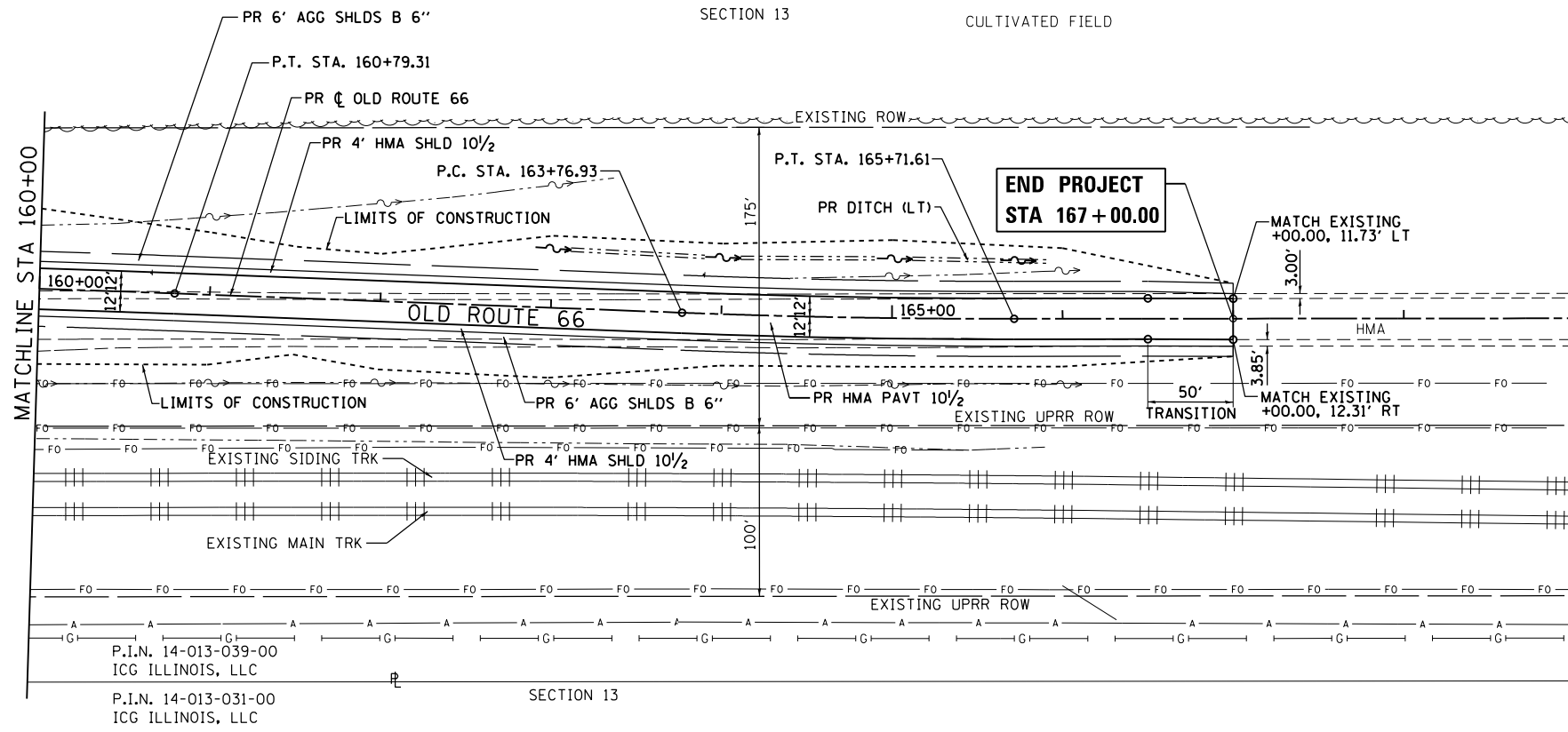
PROP. CURVE R6966PCLP2-2
PI STA. = 156+49.01
Δ = 4° 26' 33" (RT)
D = 0° 30' 57"
R = 11,105.00'
T = 430.74'
L = 861.04'
E = 8.35'
e = NC
T.R. = N/A
S.E. RUN = N/A
P.C. STA = 152+18.27
P.T. STA = 160+79.31

PROP. CURVE R6966PCLP2-3
PI STA. = 164+74.28
Δ = 2° 13' 51" (LT)
D = 1° 08' 45"
R = 5,000.00'
T = 97.36'
L = 194.69'
E = 0.95'
e = 3.0%
T.R. = 40.0'
S.E. RUN = 80.0'
P.C. STA = 163+76.93
P.T. STA = 165+71.61

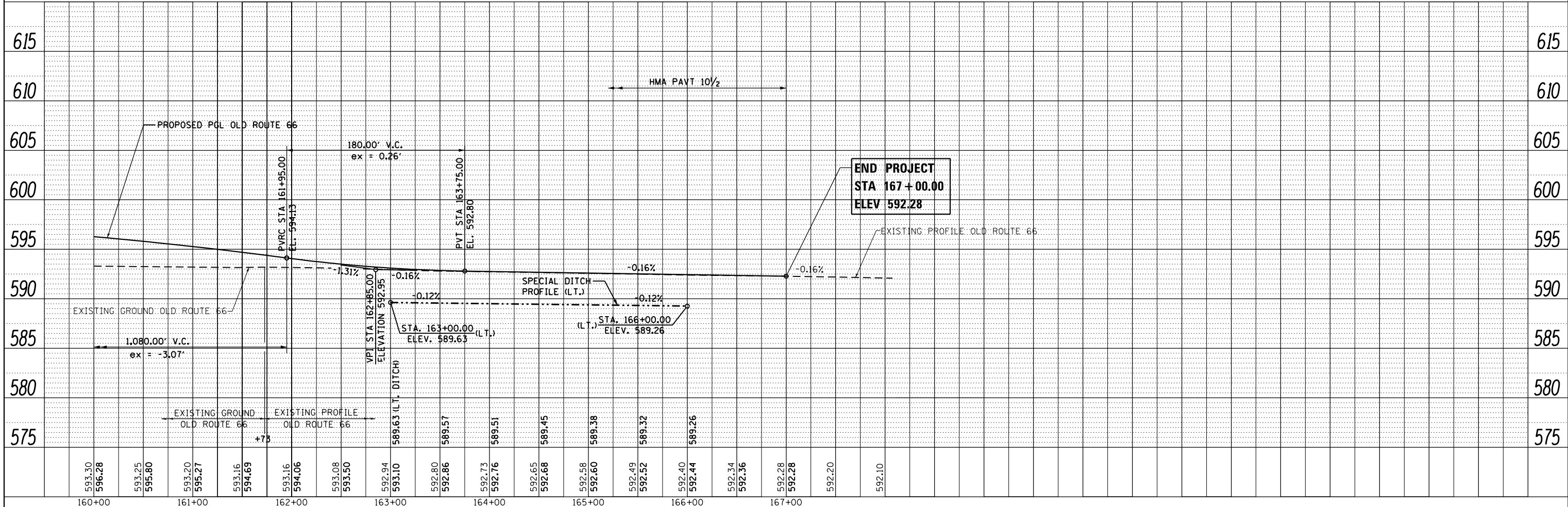


PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	



- NOTES:
- SEE CONSTRUCTION DETAILS SHEET FOR PAVEMENT TRANSITION DETAILS



FILE NAME = D672097-sh1-planprof02.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLANS AND PROFILES SCALE: 1" = 50' SHEET 2 OF 3 SHEETS STA. 160+00 TO STA. 167+00.00	F.A.S. RTE. 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 17
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED - ACW	REVISED -			CONTRACT NO. 72C97				
	PLOT DATE = 12/4/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
D672097-sh1-planprof02.dgn 12/4/2015 11:04:11 AM										

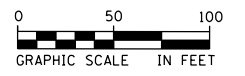
PROP. CURVE R6966PCLP2-2
 PI STA. = 156+49.01
 $\Delta = 4^\circ 26' 33''$ (RT)
 $D = 0^\circ 30' 57''$
 $R = 11,105.00'$
 $T = 430.74'$
 $L = 861.04'$
 $E = 8.35'$
 $e = NC$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA = 152+18.27
 P.T. STA = 160+79.31

P.I.N. 14-013-032-00
 KATHLEEN F. WILLIAMS,
 et. al.

PR HMA PAVT 10 1/2
 PR 4' HMA SHLD 10 1/2
 PR 6' AGG SHLDS B 6"
 PR 4' PCC SHLDS 9 1/4

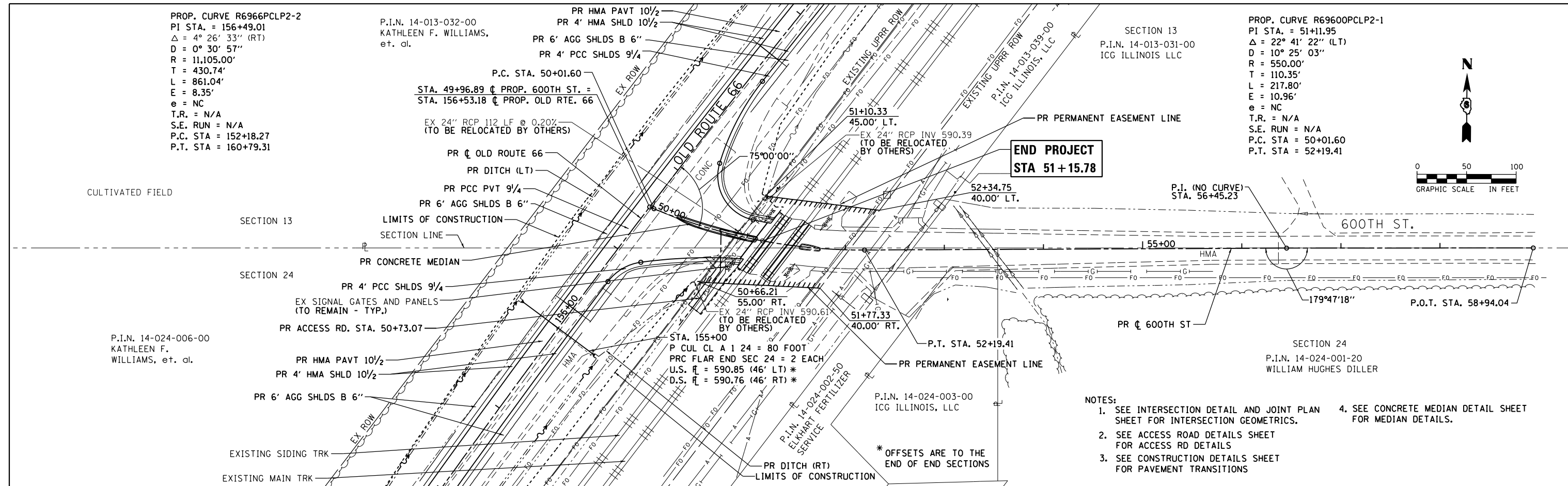
SECTION 13
 P.I.N. 14-013-031-00
 ICG ILLINOIS LLC

PROP. CURVE R6960PCLP2-1
 PI STA. = 51+11.95
 $\Delta = 22^\circ 41' 22''$ (LT)
 $D = 10^\circ 25' 03''$
 $R = 550.00'$
 $T = 110.35'$
 $L = 217.80'$
 $E = 10.96'$
 $e = NC$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA = 50+01.60
 P.T. STA = 52+19.41

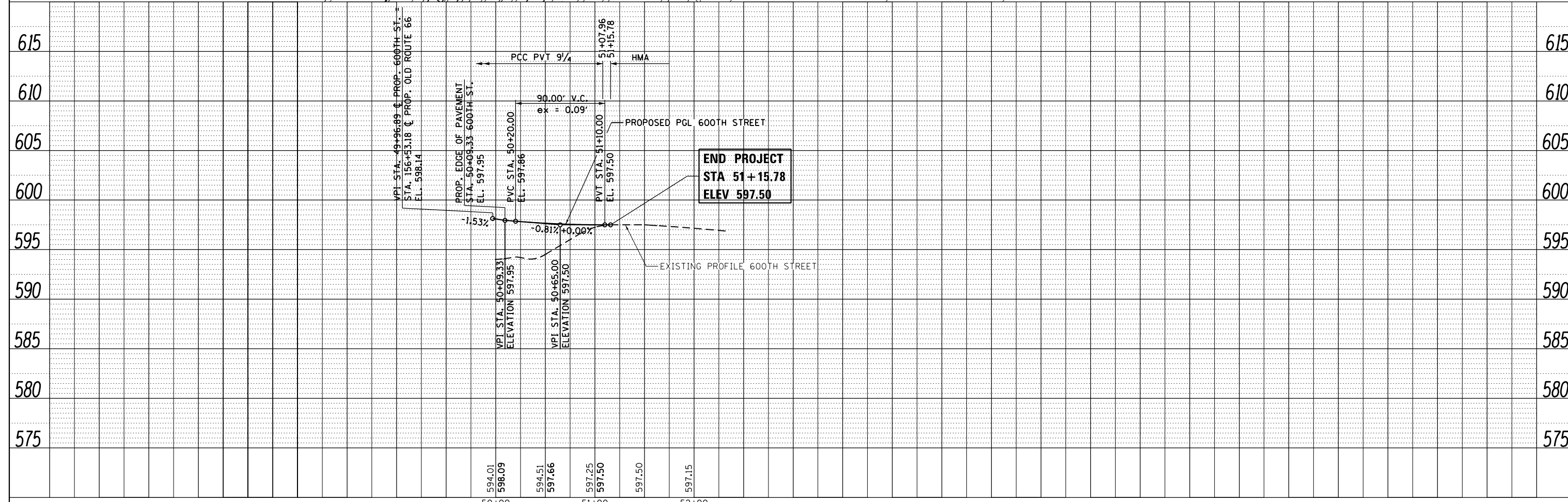


DATE	
BY	
PLAN	
NO.	
NO.	
NO.	
NO.	

DATE	
BY	
PROFILE	
NO.	
NO.	
NO.	
NO.	























- NOTES:
1. SEE INTERSECTION DETAIL AND JOINT PLAN SHEET FOR INTERSECTION GEOMETRICS.
 2. SEE ACCESS ROAD DETAILS SHEET FOR ACCESS RD DETAILS
 3. SEE CONSTRUCTION DETAILS SHEET FOR PAVEMENT TRANSITIONS
 4. SEE CONCRETE MEDIAN DETAIL SHEET FOR MEDIAN DETAILS.





FILE NAME = D672097-shr-planprof03.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLANS AND PROFILES SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. 49+96.89 TO STA. 51+15.78	F.A.S. RTE. 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 18	
#MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED - ACW	REVISD -			CONTRACT NO. 72C97					
	PLOT DATE = 12/4/2015	DATE -	REVISD -			ILLINOIS FED. AID PROJECT					

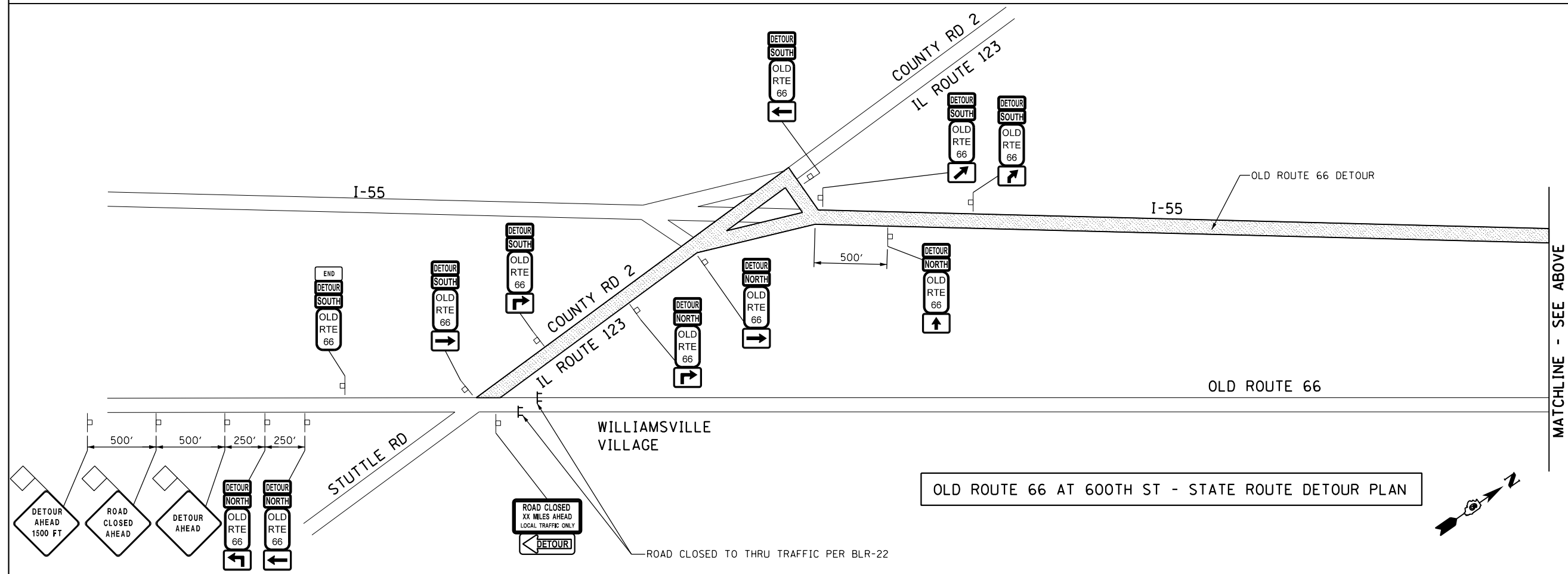
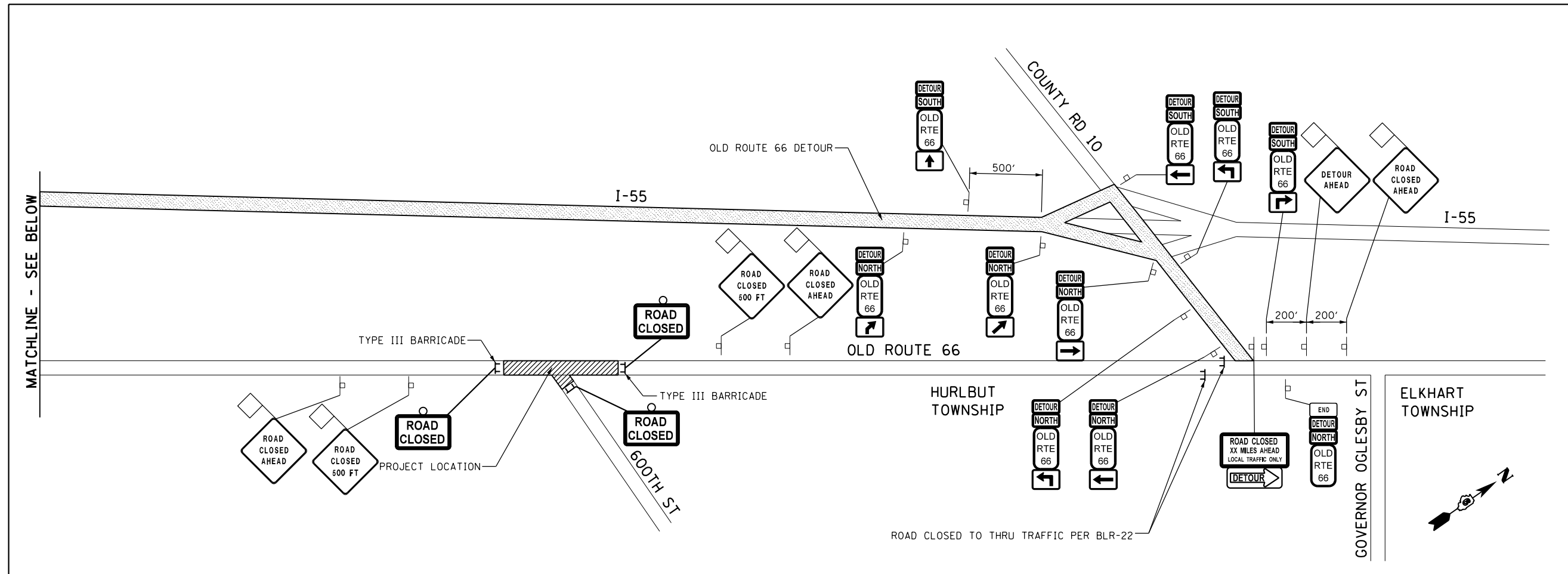
SIGN DESIGNATION

-  R11-2
48X30
-  R11-3a
60X30
-  W20-2
36X36
-  W20-2
36X36
-  W20-3
36X36
-  W20-3
36X36
-  M1-4
24X24
-  M3-1
24X12
-  M3-3
24X12
-  M4-6
24X12
-  M4-8
24X12
-  M4-10R
48X18
-  M4-10L
48X18
-  M5-1L
21X15
-  M5-1R
21X15
-  M5-2R
21X15
-  M6-1
21X15
-  M6-1
21X15
-  M6-2R
21X15
-  M6-3
24X12

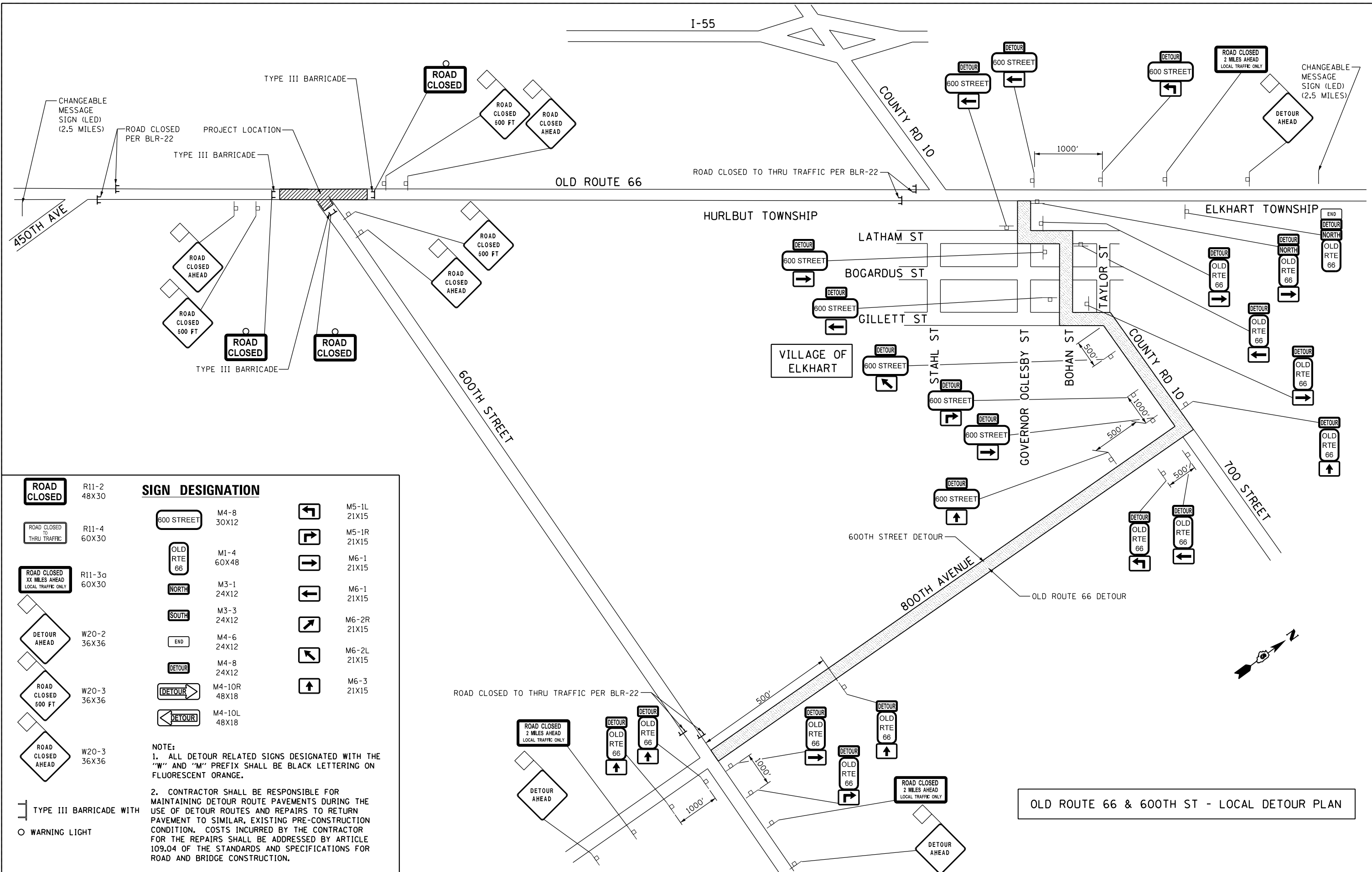
• SIGN SHALL BE 30X21 ON I-55

 TYPE III BARRICADE WITH
 WARNING LIGHT

NOTE: ALL DETOUR RELATED SIGNS DESIGNATED WITH THE "W" AND "M" PREFIX SHALL BE BLACK LETTERING ON FLUORESCENT ORANGE.



FILE NAME = D672G97-DetourPlan01.dgn	USER NAME = Randal.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETOUR PLANS		F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 19	
MODELNAME	PLOT SCALE = 100.0000 ft / in.	CHECKED - ACW	REVISED -		SCALE: NTS		SHEET 1 OF 2 SHEETS		STA. TO STA.		CONTRACT NO. 72C97	
	PLOT DATE = 12/4/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
D672G97-DetourPlan01.dgn 12/4/2015 11:04:27 AM												

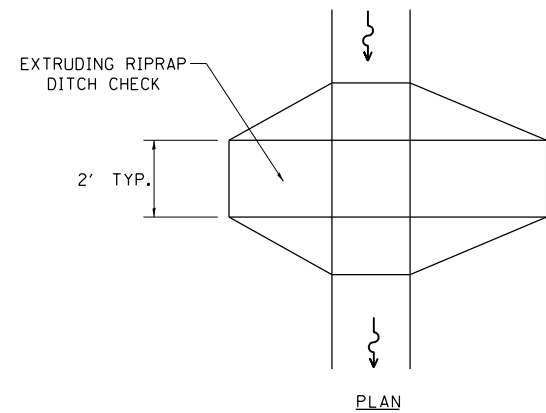


OLD ROUTE 66 & 600TH ST - LOCAL DETOUR PLAN

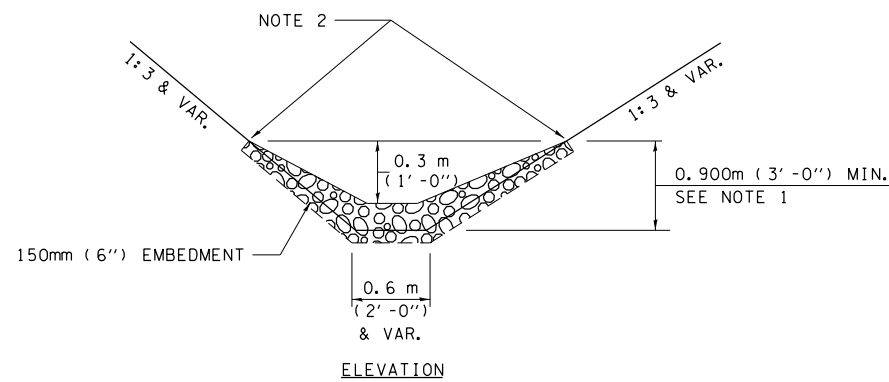
SIGN DESIGNATION	
	R11-2 48X30
	R11-4 60X30
	R11-3a 60X30
	W20-2 36X36
	W20-3 36X36
	W20-3 36X36

	M4-8 30X12		M5-1L 21X15
	M1-4 60X48		M5-1R 21X15
	M3-1 24X12		M6-1 21X15
	M3-3 24X12		M6-1 21X15
	M4-6 24X12		M6-2R 21X15
	M4-8 24X12		M6-2L 21X15
	M4-10R 48X18		M6-3 21X15
	M4-10L 48X18		

NOTE:
 1. ALL DETOUR RELATED SIGNS DESIGNATED WITH THE "W" AND "M" PREFIX SHALL BE BLACK LETTERING ON FLUORESCENT ORANGE.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING DETOUR ROUTE PAVEMENTS DURING THE USE OF DETOUR ROUTES AND REPAIRS TO RETURN PAVEMENT TO SIMILAR, EXISTING PRE-CONSTRUCTION CONDITION. COSTS INCURRED BY THE CONTRACTOR FOR THE REPAIRS SHALL BE ADDRESSED BY ARTICLE 109.04 OF THE STANDARDS AND SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.



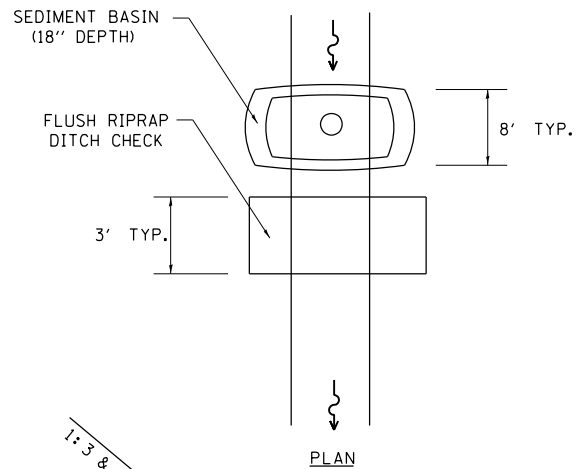
PLAN



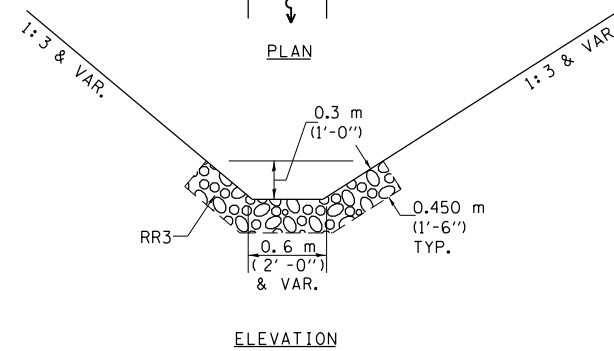
ELEVATION

OPTION 1

(EXTRUDING DITCH CHECK)
RECOMMENDED FOR AREAS
W/ RIPRAP DITCH LINING



PLAN



ELEVATION

OPTION 2

(FLUSH DITCH CHECK)
RECOMMENDED FOR AREAS
W/O RIPRAP DITCH LINING

STONE DUMPED RIPRAP DITCH CHECK

OPTIONS 1 & 2 OR
AS DIRECTED BY THE ENGINEER

RIPRAP SHALL EXTEND FAR ENOUGH UP THE
SLOPES TO ALLOW 0.3m (1') OVERTOPPING TO
AVOID ERODING AROUND THE EDGES OF THE
RIPRAP.

ENDS SHALL BE TIED INTO SLOPES.

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN

ITEM	SYMBOL
AGGREGATE DITCH CHECKS	
INLET PIPE PROTECTION	
PERIMETER EROSION BARRIER	
SEDIMENT BASINS	
EARTH EXCAVATION FOR EROSION CONTROL	
AGGREGATE (EROSION CONTROL)	
PRESERVE EXISTING TREES, WOODLANDS, AND UNDERSTORY (OUTSIDE CONSTRUCTION LIMITS)	
ITEM PLACED AT BEGINNING OF CONSTRUCTION (Requirement)	* *
ITEM PLACED AS DIRECTED BY ENGINEER (When required by situation)	
DIRECTION OF OVERLAND FLOW	

GENERAL NOTES:

All items shall be constructed as shown on this sheet,
on Standard 280001, and as directed by the Engineer.

FILE NAME =
D672G97-sh1-swppp.dgn
MODELNAME
D672G97-sh1-swppp.dgn 12/4/2015 11:04:44 AM

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PLOT SCALE = 40.0000 ft / in.	DRAWN - REZ	REVISED -
PLOT DATE = 12/4/2015	CHECKED - ACW	REVISED -
	DATE -	REVISED -

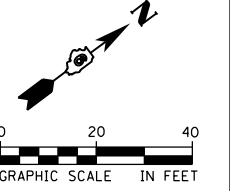
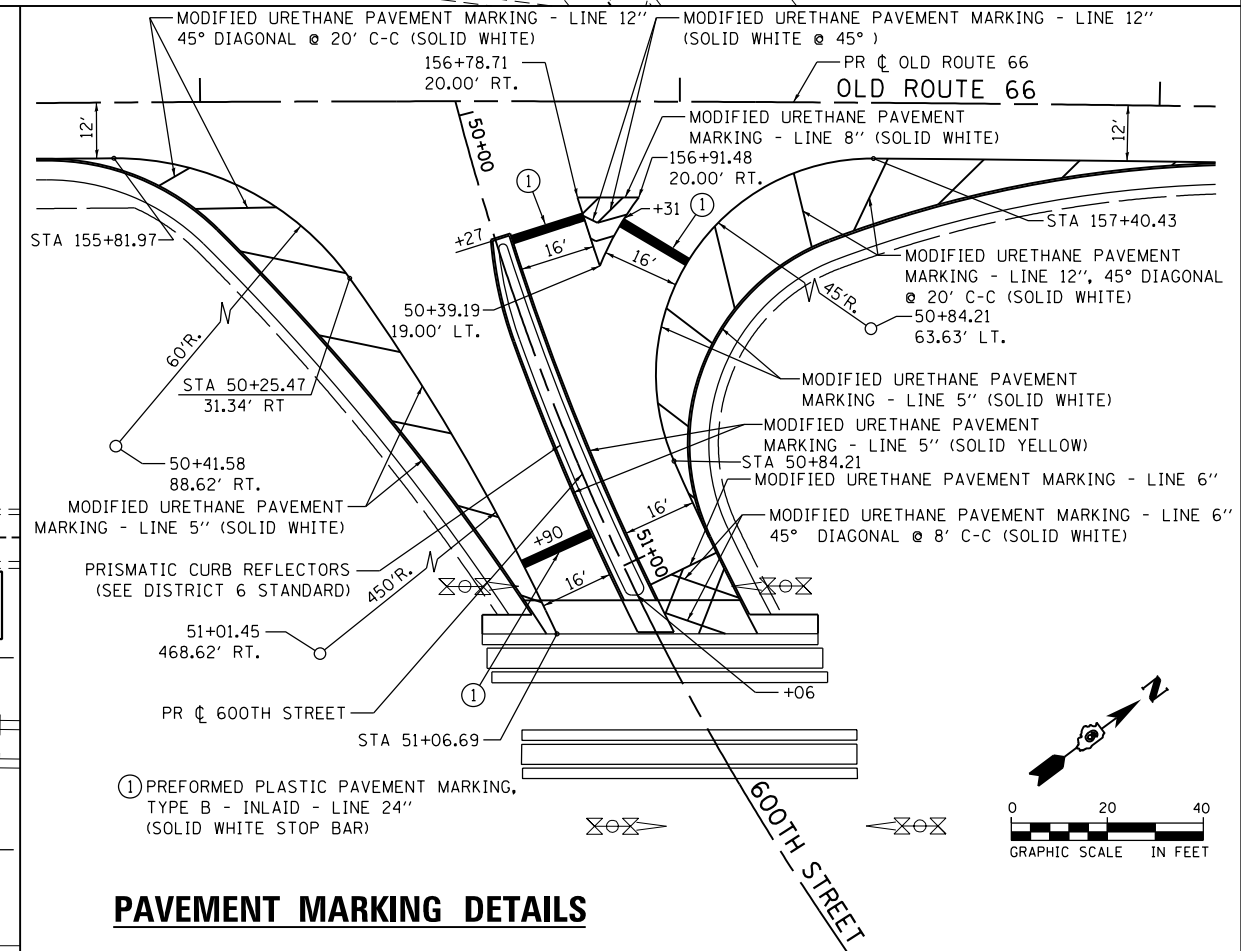
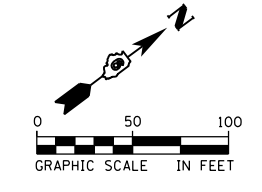
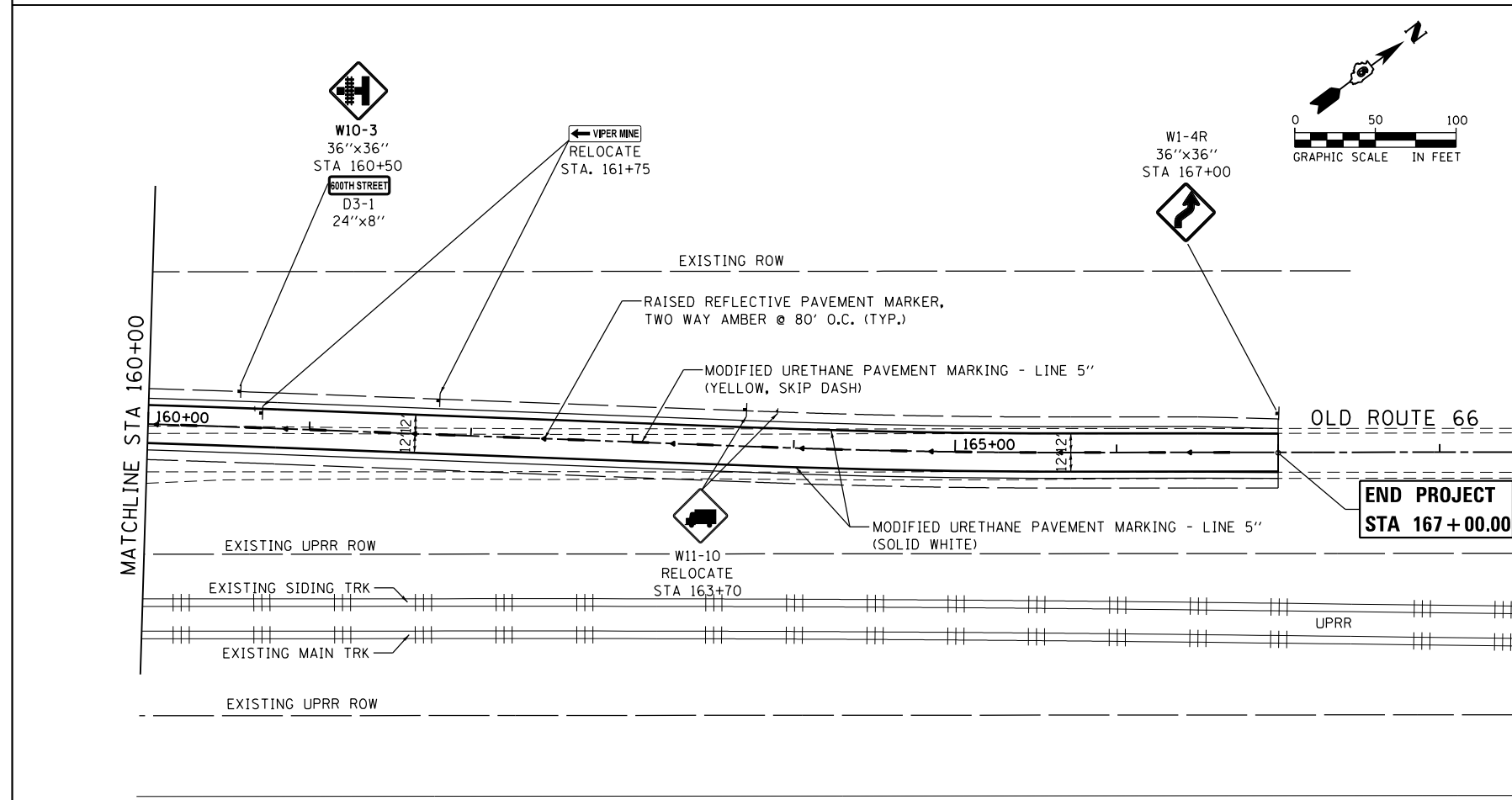
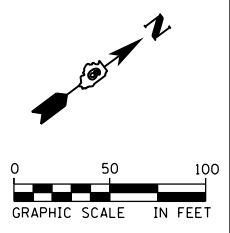
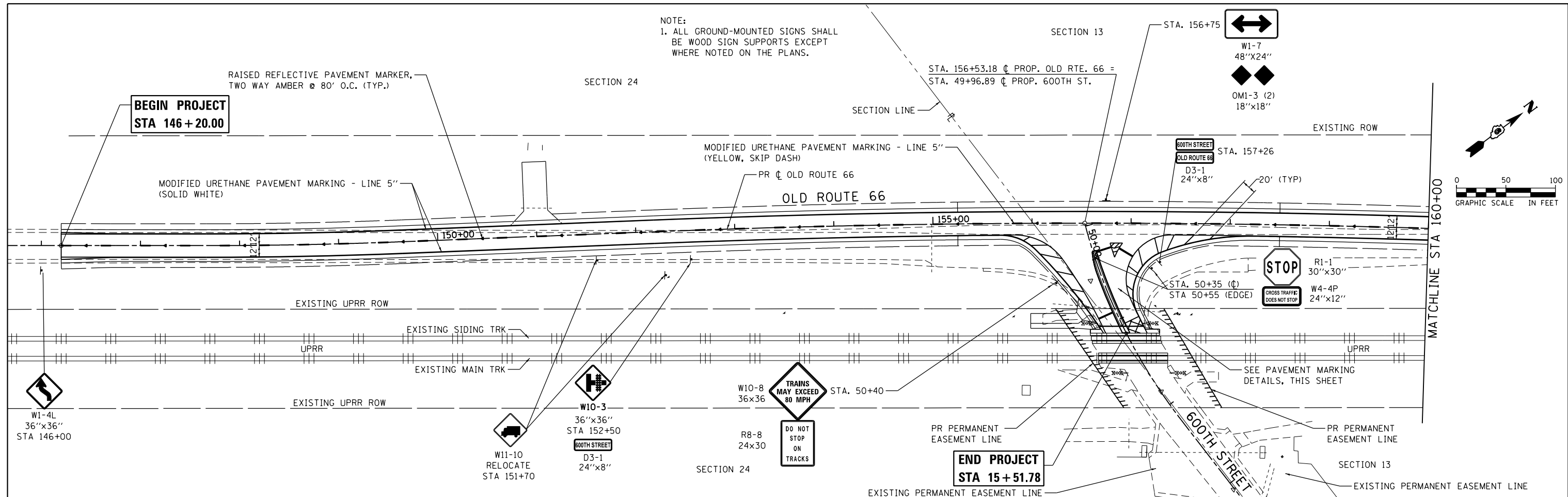
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STORM WATER POLLUTION
PREVENTION PLANS**

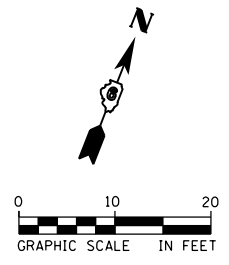
SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	24
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72G97	

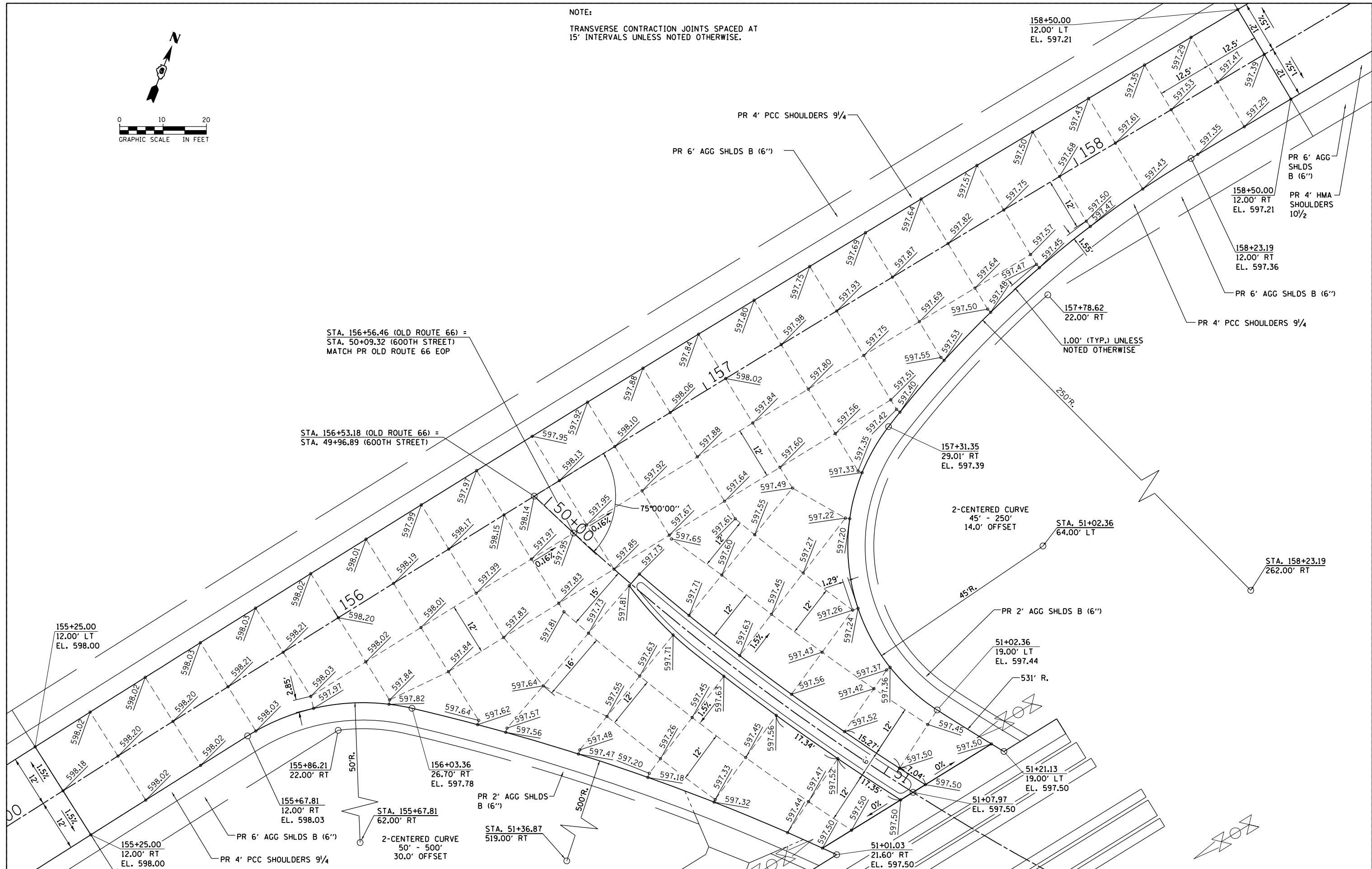
NOTE:
1. ALL GROUND-MOUNTED SIGNS SHALL BE WOOD SIGN SUPPORTS EXCEPT WHERE NOTED ON THE PLANS.



FILE NAME = D672G97-sht-PavtMarking.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND SIGNING PLANS	F.A.S. R.T.E. = 1771	SECTION = D6 2015-3 HSRR	COUNTY = LOGAN	TOTAL SHEETS = 53	SHEET NO. = 26		
MODELNAME	PLOT SCALE = 100.0000' / 1" =	CHECKED - ACW	REVISED -			SCALE: 1"=50'	SHEET 1 OF 1 SHEETS	STA. 146+20.00 TO STA. 167+00.00	CONTRACT NO. 72C97			
	PLOT DATE = 12/4/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT						
D672G97-sht-PavtMarking.dgn 12/4/2015 11:05:00 AM												



NOTE:
 TRANSVERSE CONTRACTION JOINTS SPACED AT
 15' INTERVALS UNLESS NOTED OTHERWISE.



FILE NAME =
 D672G97-sht-intdet.dgn
 MODELNAME

USER NAME = Randel.Zilz
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 12/4/2015

DESIGNED - JAC
 DRAWN - REZ
 CHECKED - ACW
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

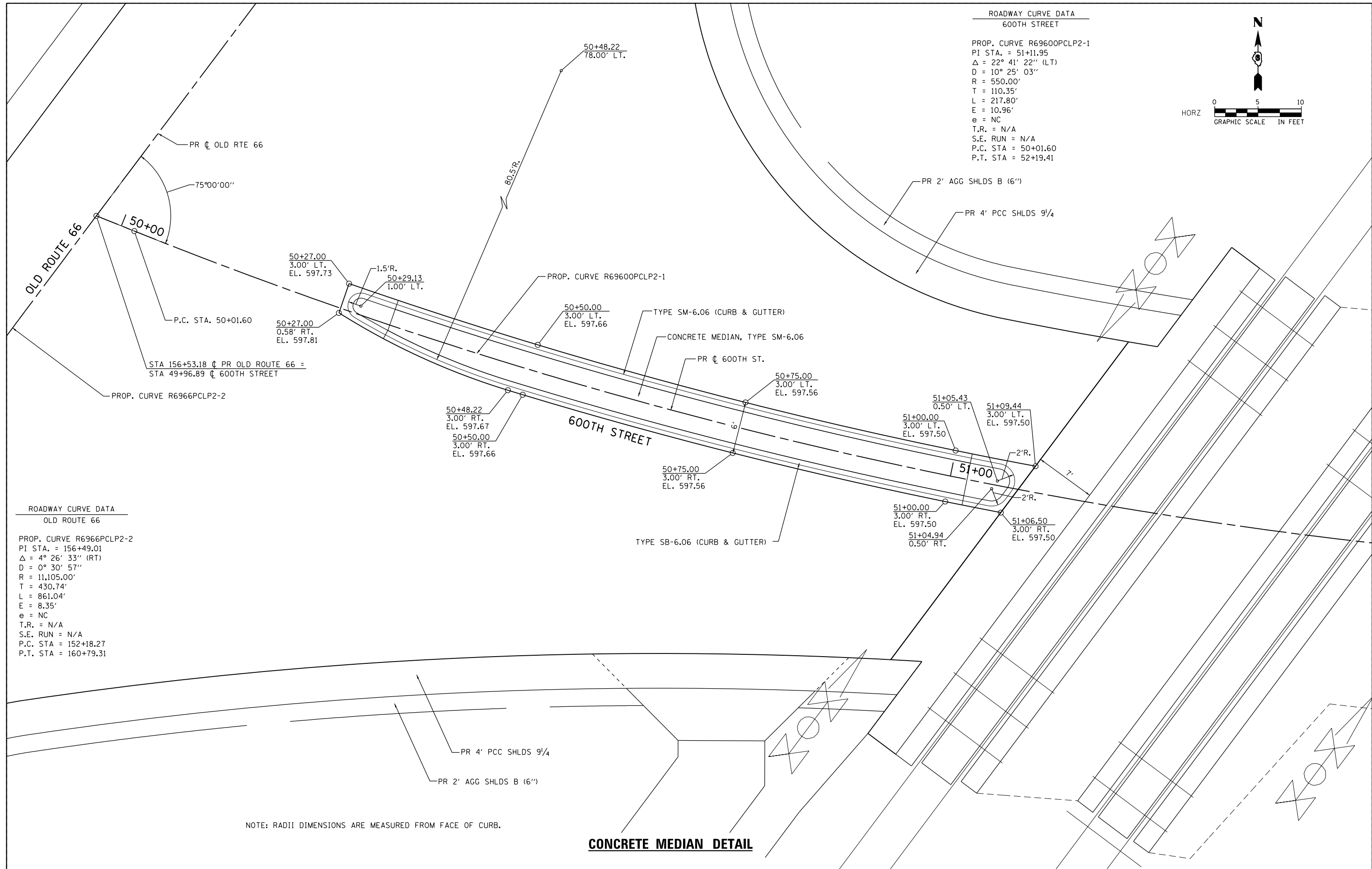
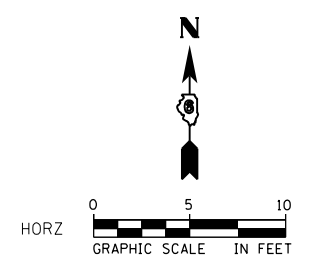
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

INTERSECTION DETAIL AND JOINT PLAN
 SCALE: 1" = 10'
 SHEET 1 OF 1 SHEETS
 STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	27
CONTRACT NO. 72C97				
ILLINOIS FED. AID PROJECT				

ROADWAY CURVE DATA
600TH STREET

PROP. CURVE R69600PCLP2-1
 PI STA. = 51+11.95
 Δ = 22° 41' 22" (LT)
 D = 10° 25' 03"
 R = 550.00'
 T = 110.35'
 L = 217.80'
 E = 10.96'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA = 50+01.60
 P.T. STA = 52+19.41



ROADWAY CURVE DATA
OLD ROUTE 66

PROP. CURVE R6966PCLP2-2
 PI STA. = 156+49.01
 Δ = 4° 26' 33" (RT)
 D = 0° 30' 57"
 R = 11,105.00'
 T = 430.74'
 L = 861.04'
 E = 8.35'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA = 152+18.27
 P.T. STA = 160+79.31

NOTE: RADII DIMENSIONS ARE MEASURED FROM FACE OF CURB.

CONCRETE MEDIAN DETAIL

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D672097-sht-mediandet.dgn

MODELNAME
D672097-sht-mediandet.dgn 12/4/2015 11:05:15 AM

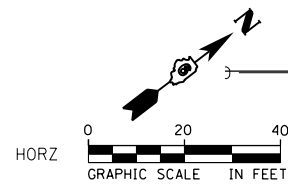
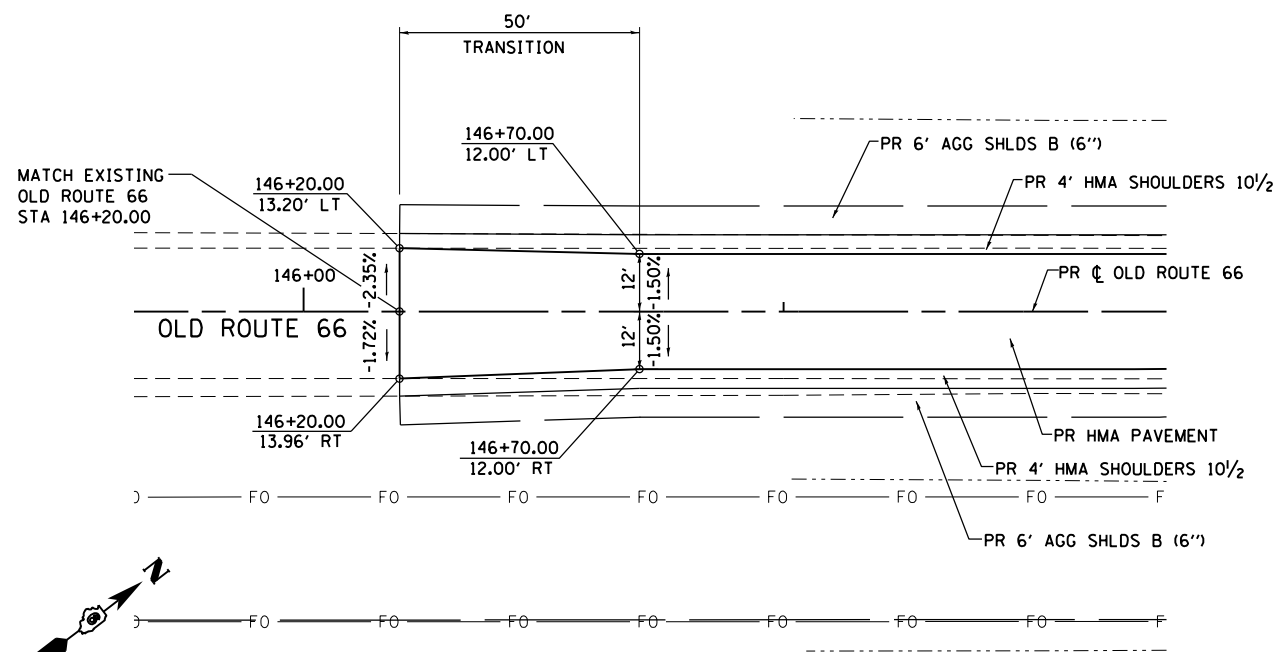
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DRAWN - REZ	REVISED -	
PLOT SCALE = 10.0000' / in.	CHECKED - ACW	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

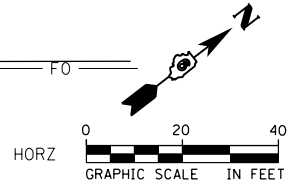
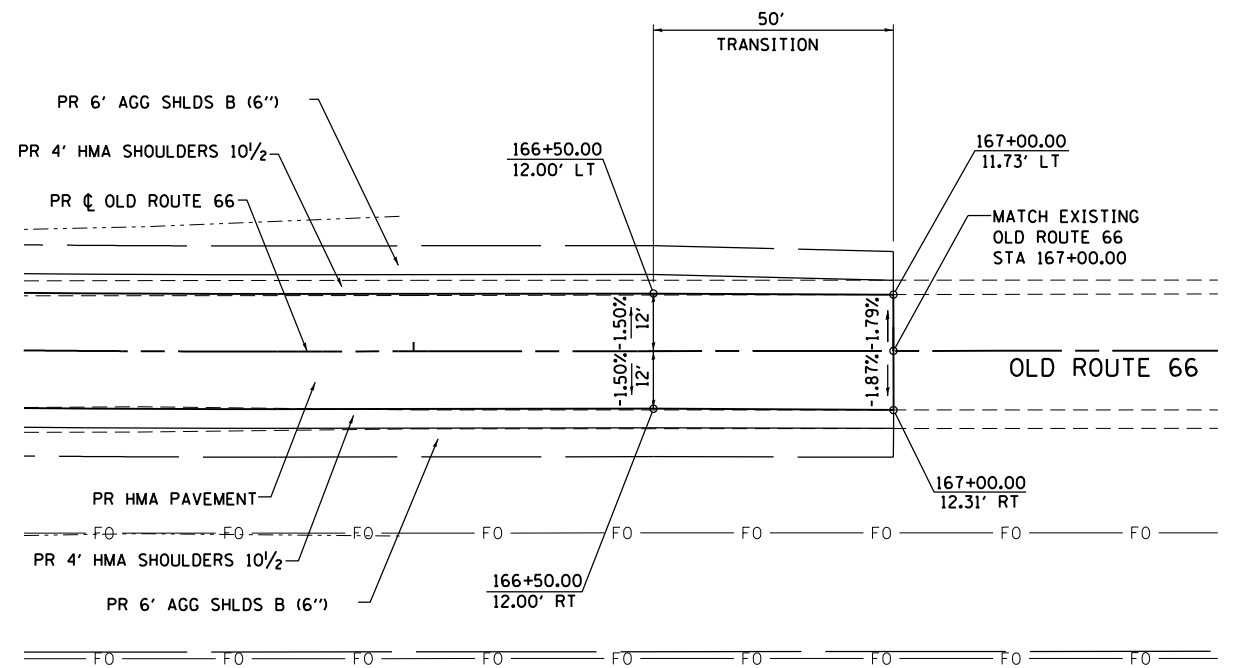
CONCRETE MEDIAN DETAIL

SCALE: 1" = 5' SHEET 1 OF 1 SHEETS STA. TO STA.

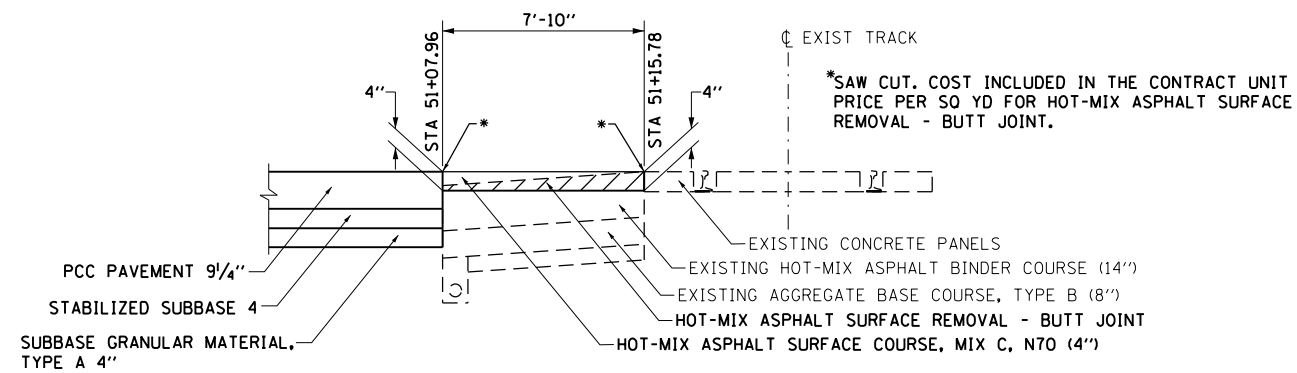
F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 28
CONTRACT NO. 72C97				
ILLINOIS FED. AID PROJECT				



OLD ROUTE 66 SOUTH CONNECTION



OLD ROUTE 66 NORTH CONNECTION



BUTT JOINT DETAIL

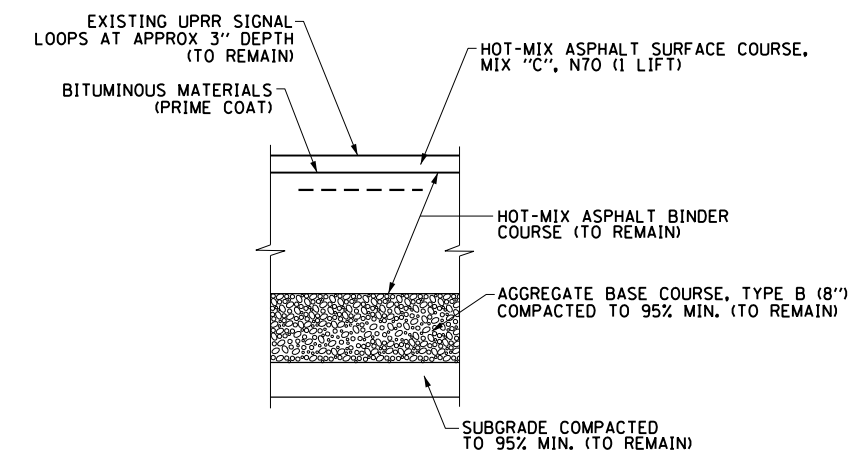
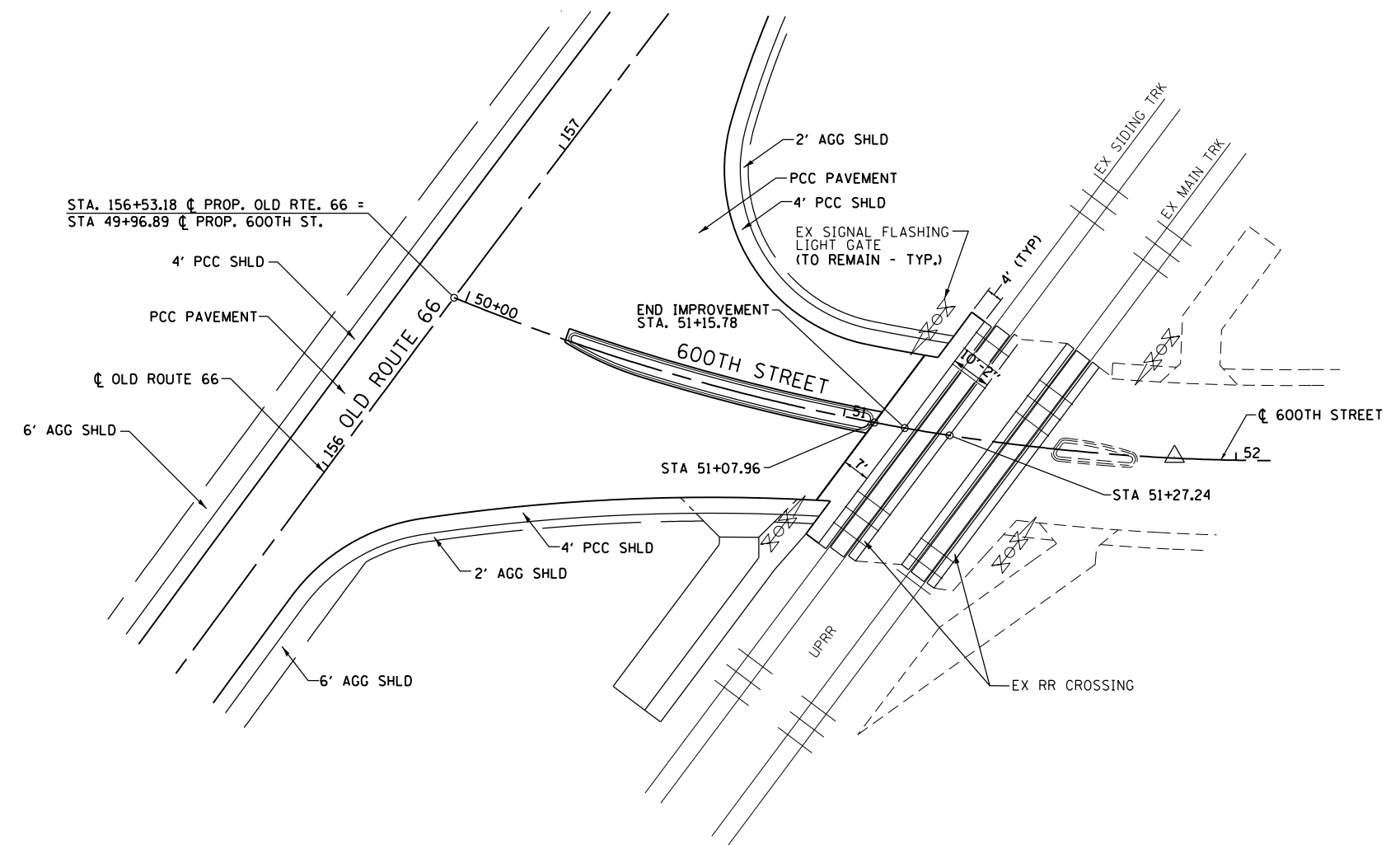
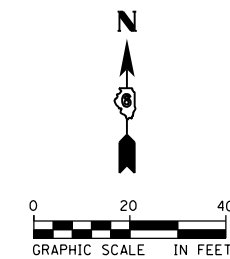
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION DETAILS

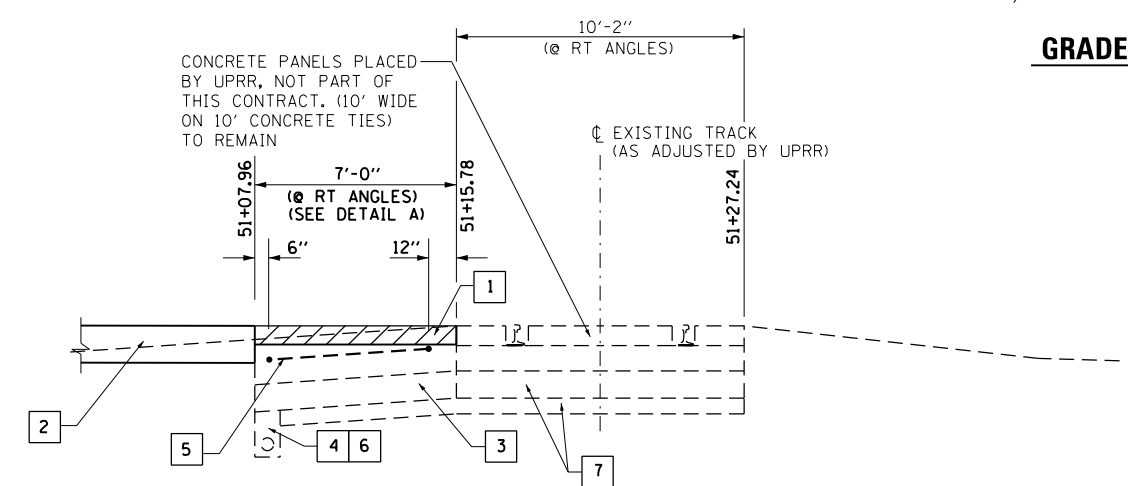
SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	29
CONTRACT NO. 72C97				
ILLINOIS FED. AID PROJECT				

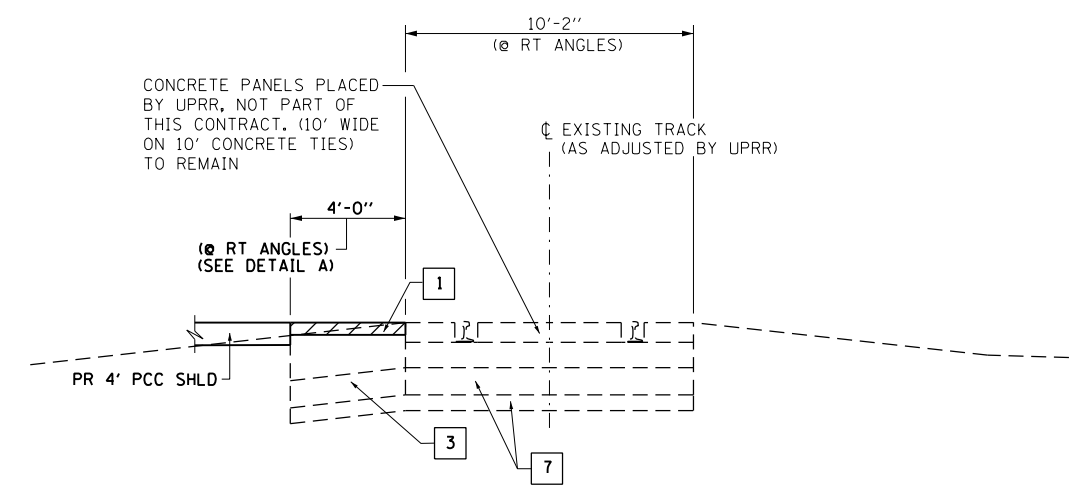


DETAIL A
TYPICAL PAVEMENT STRUCTURE
AT RAIL CROSSING
STA 51+07.96 TO STA 51+15.78

GRADE CROSSING DETAIL



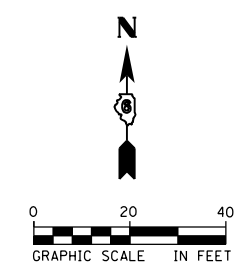
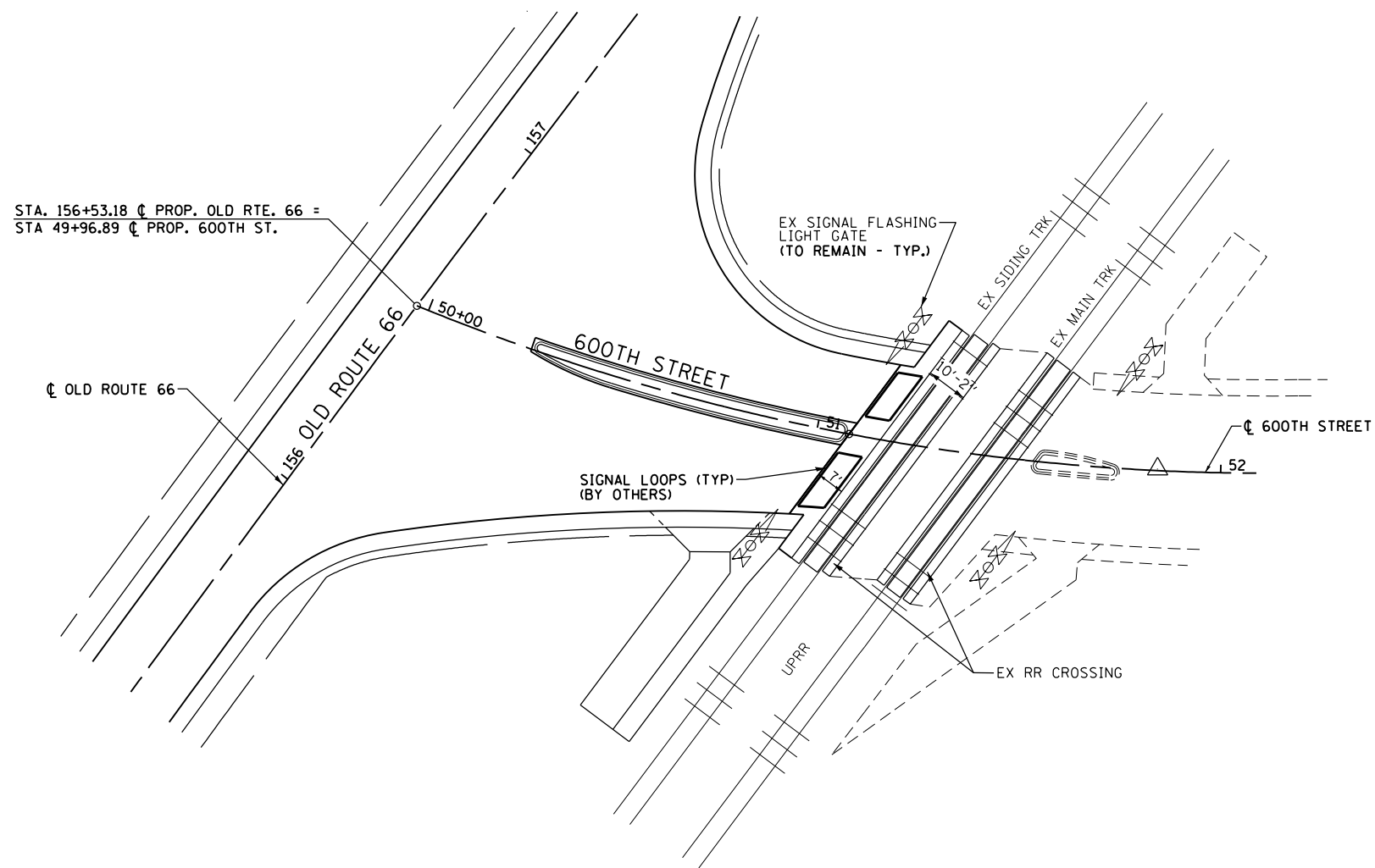
PAVEMENT AT RAIL CROSSING DETAIL



SHOULDER AT RAIL CROSSING DETAIL

- 1 CONTRACTOR TO MILL PAVEMENT A MAXIMUM OF 1/2" BELOW EXISTING ROADWAY PGL. PLACE HMA SURFACE COURSE TO PROPOSED PGL. MILLING PAID AS HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT.
- 2 SEE PAVEMENT SECTION SHOWN ON ROADWAY TYPICAL SECTION SHEET.
- 3 AGGREGATE BASE COURSE, TYPE B. (8") (TO REMAIN)
- 4 POROUS GRANULAR BACKFILL WITH PIPE UNDERDRAIN 6". (TO REMAIN)
- 5 CONTRACTOR TO COORDINATE WITH UPRR SIGNAL REGARDING LOCATION OF EXISTING DETECTOR LOOPS.
- 6 GEOTECHNICAL FABRIC AND UNDERDRAIN. (TO REMAIN)
- 7 BALLAST AND SUBBALLAST. (TO REMAIN)

FILE NAME = D672097-sht-rrcrossingdet.01.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAILROAD CROSSING DETAILS			F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 31
MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -		SCALE: 1" = 20'	SHEET 1 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. 72097				
	PLOT DATE = 12/4/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
D672097-sht-rrcrossingdet.01.dgn 12/4/2015 11:05:37 AM												



SIGNAL LOOP AND SIGNAL CABLE DETAIL

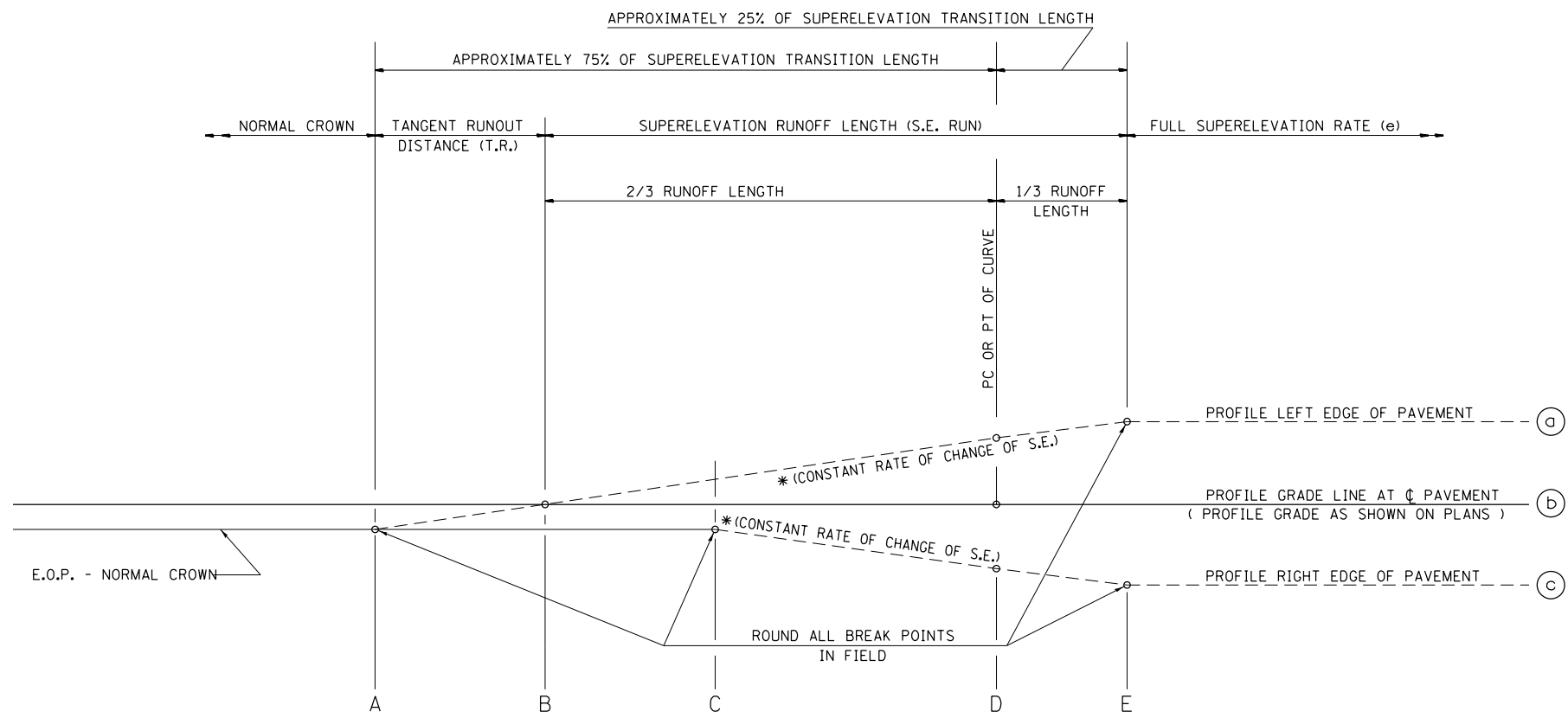
SIGNAL LOOP LOCATION NOTES:
(NOT BY IDOT CONTRACTOR)

1. 12" FROM CONCRETE CROSSING PANEL, MAY VARY FROM 6" TO 12" DEPENDING ON PAVEMENT QUALITY.
2. 2' FROM ROADWAY CENTERLINE.
3. 3.5' FROM GATE ARM.
4. 2' FROM EDGE OF TRAVELED WAY. OFFSET MAY BE INCREASED UP TO A MAXIMUM OF 5' WHERE AN IMPROVED SHOULDER OR OTHER EXISTS.
5. MAXIMUM LOOP WIDTH NOT TO EXCEED 8' AND MINIMUM WIDTH TYPICALLY NOT TO BE LESS THAN 5'. LOOPS BETWEEN TRACKS SHOULD NOT BE LESS THAN 3'. HOWEVER, SMALLER LOOPS ARE ACCEPTABLE AND MUST BE APPROVED BY ICC.
6. DISTANCE BETWEEN ADJACENT LOOPS FOR ONE DIRECTION OF TRAFFIC MUST NOT EXCEED 13'.
7. MAXIMUM LOOP AREA NOT TO EXCEED 144 SF.
8. MAXIMUM LENGTH OF THE LONGEST SIDE OF A LOOP SHALL NOT EXCEED 28.5'.

**NOT IN THIS CONTRACT
COORDINATE WITH U.P.R.R.**

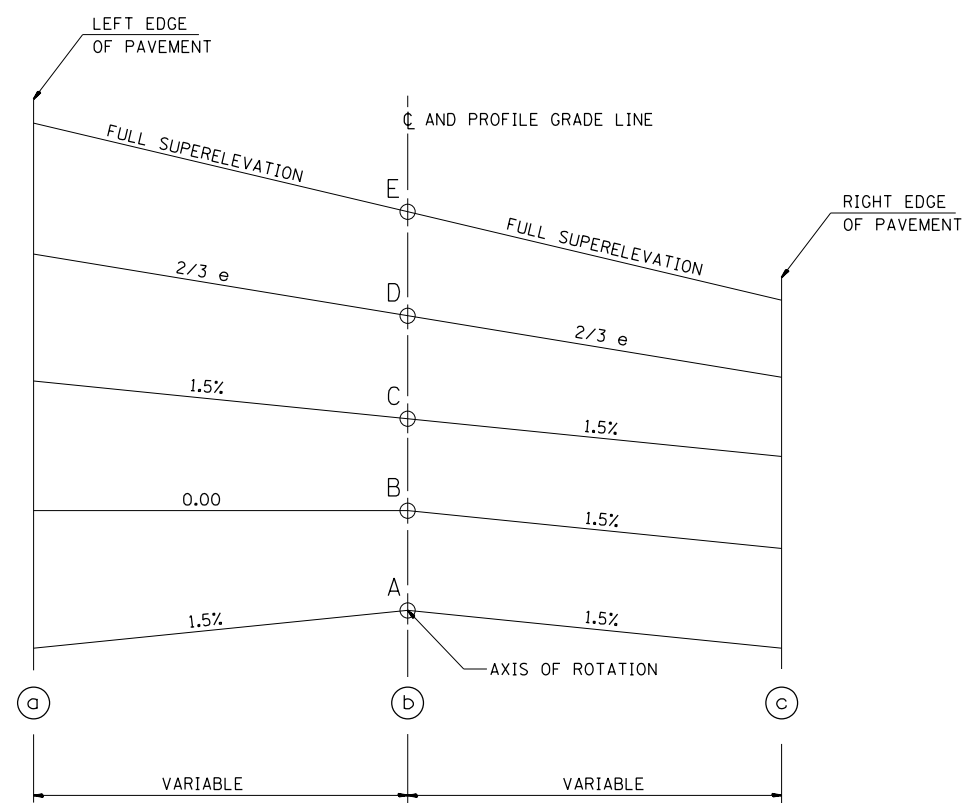
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	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -					1771	D6 2015-3 HSRR	LOGAN	53	32
MODELNAME	PLOT DATE = 12/4/2015	DATE -	REVISED -	SCALE: 1" = 20' SHEET 2 OF 2 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT					

D672G97-sht-rrcrossingdet_02.dgn 12/4/2015 11:05:44 AM



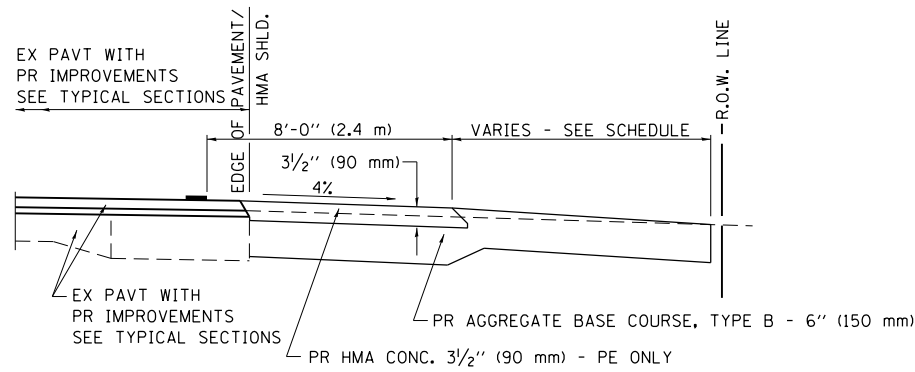
SEE PLANS FOR CURVE DATA INFORMATION
 CURVE DATA
 P.I. STA=
 Δ =
 R=
 T=
 L=
 E=
 e= SUPERELEVATION RATE IN PERCENT
 T.R.= TANGENT RUNOUT DISTANCE
 S.E. RUN= SUPERELEVATION RUNOFF LENGTH
 P.C. STA=
 P.T. STA=

TYPICAL PROFILE - S.E. TRANSITION

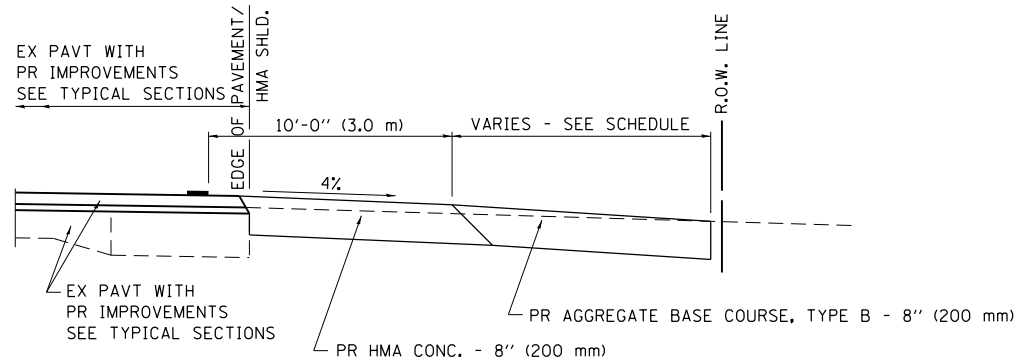


TYPICAL CROSS SECTION - S.E. TRANSITION

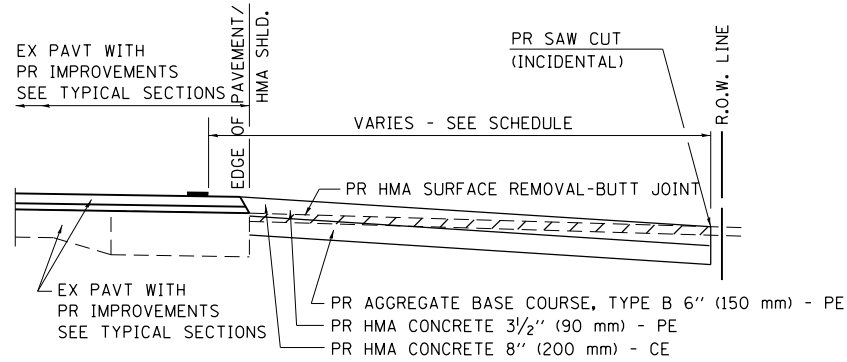
TABLE OF SUPERELEVATION BREAK POINT LOCATIONS						
CURVE NO.	e	A	B	C	D	E
R6966PCLP2-1	3.0%	146+73.00	147+13.00	147+53.00	147+66.41	147+93.00
R6966PCLP2-1	3.0%	150+57.00	150+17.00	149+77.00	149+64.16	149+37.00
R6966PCLP2-3	3.0%	162+84.00	163+24.00	163+64.00	163+76.93	164+04.00
R6966PCLP2-3	3.0%	166+65.00	166+25.00	165+85.00	165+71.61	165+45.00



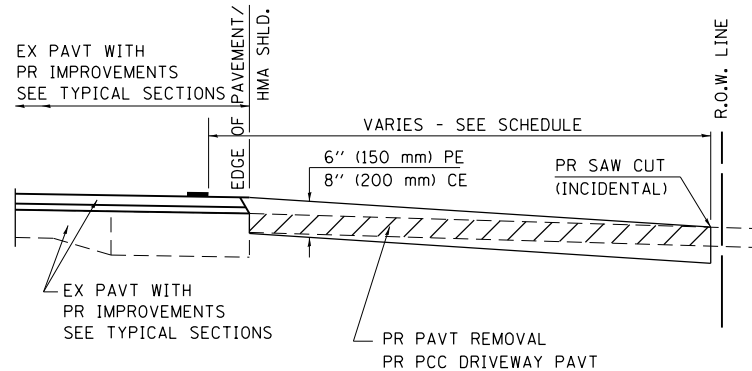
SECTION A-A FOR EX EARTH/AGGREGATE FE & PE



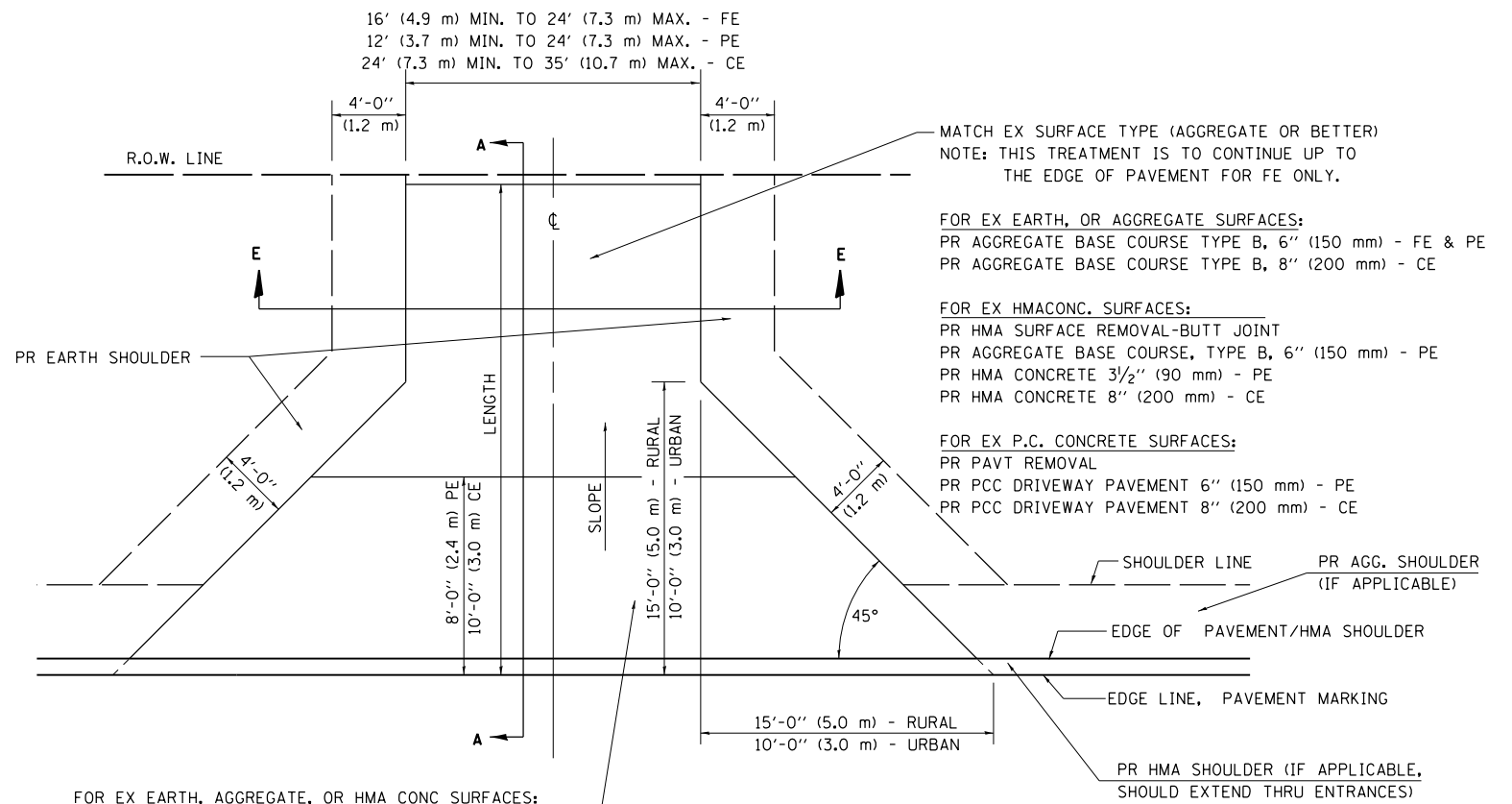
SECTION A-A FOR EX EARTH/AGGREGATE CE



SECTION A-A FOR EX HMA PE & CE



SECTION A-A FOR EX P.C. CONC. PE & CE



FOR EX EARTH, AGGREGATE, OR HMA CONC SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT (IF APPLICABLE)
 PR AGGREGATE BASE COURSE TYPE B 6" (150 mm) - FE
 PR AGGREGATE BASE COURSE TYPE B, 6" (150 mm) &
 PR HMA CONCRETE 3 1/2" (90 mm) - PE
 PR HMA CONCRETE 8" (200 mm) - CE

FOR P.C. CONCRETE SURFACES:
 PR PAVT REMOVAL
 PR PCC DRIVEWAY PAVT 6" (150 mm) - PE
 PR PCC DRIVEWAY PAVT 8" (200 mm) - CE

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

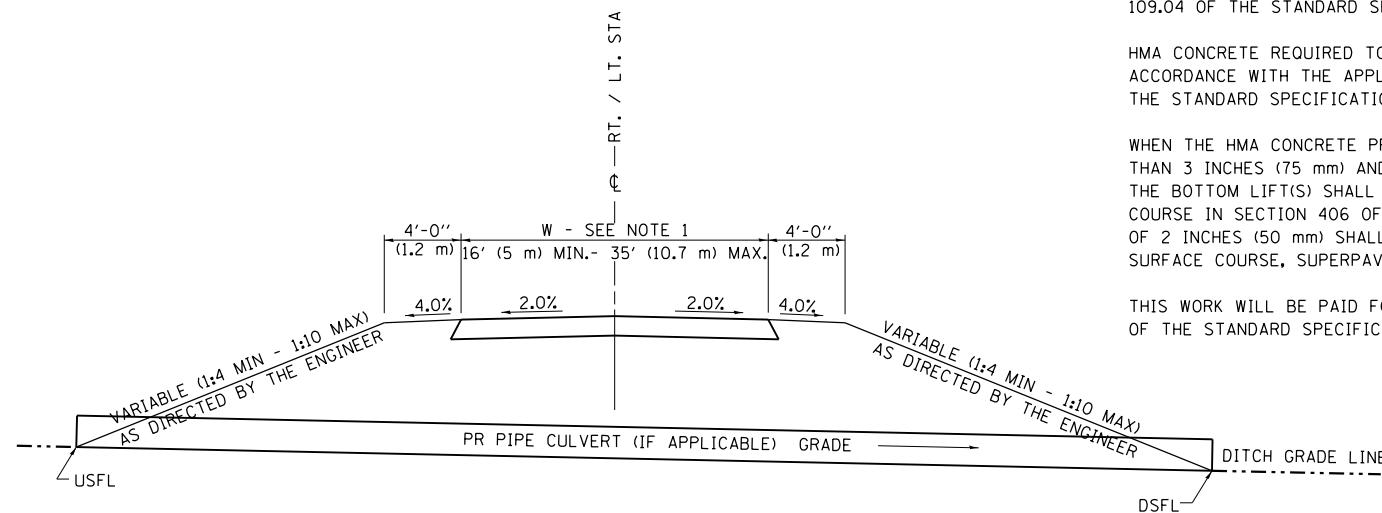
THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HMA CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HMA CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES (75 mm) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 2 INCHES (50 mm) SHALL MEET THE REQUIREMENTS OF HMA CONCRETE SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.



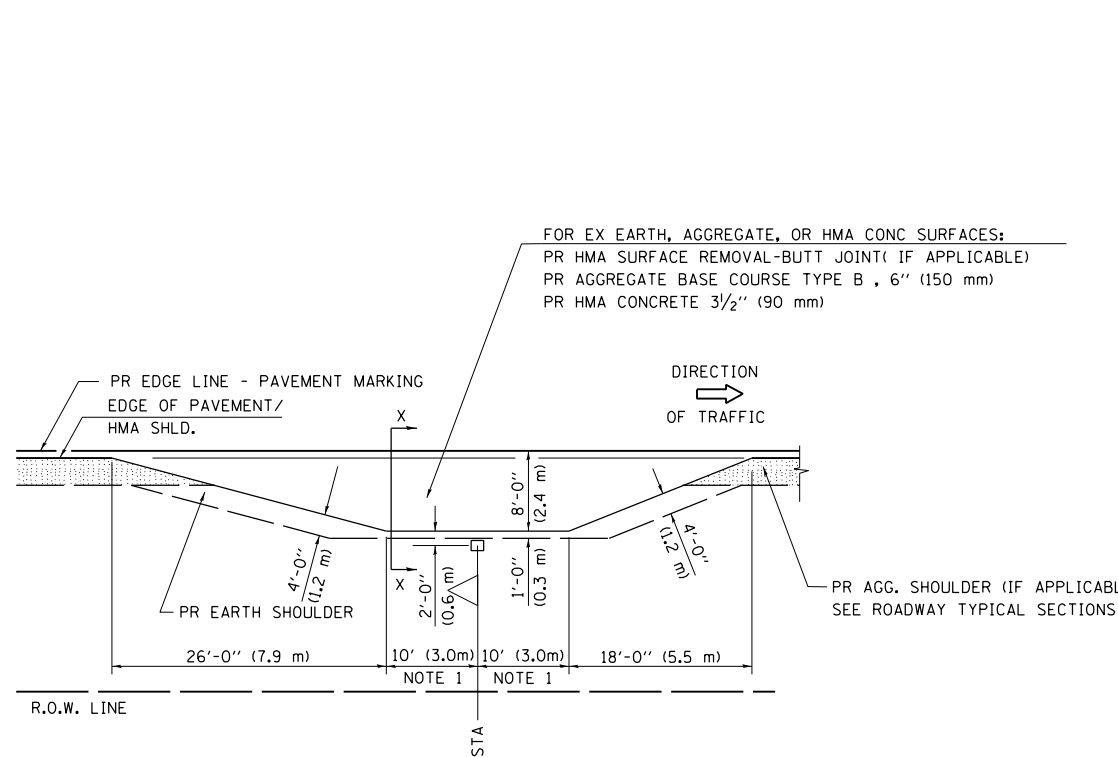
SECTION E - E ENTRANCE TYPICAL SECTION

NOTE 1: WIDTH OF ENTRANCE MAY BE INCREASED AT THE PIPE CULVERT DUE TO THE DITCHLINE BEING LOCATED IN THE ENTRANCE FLARE AREA.

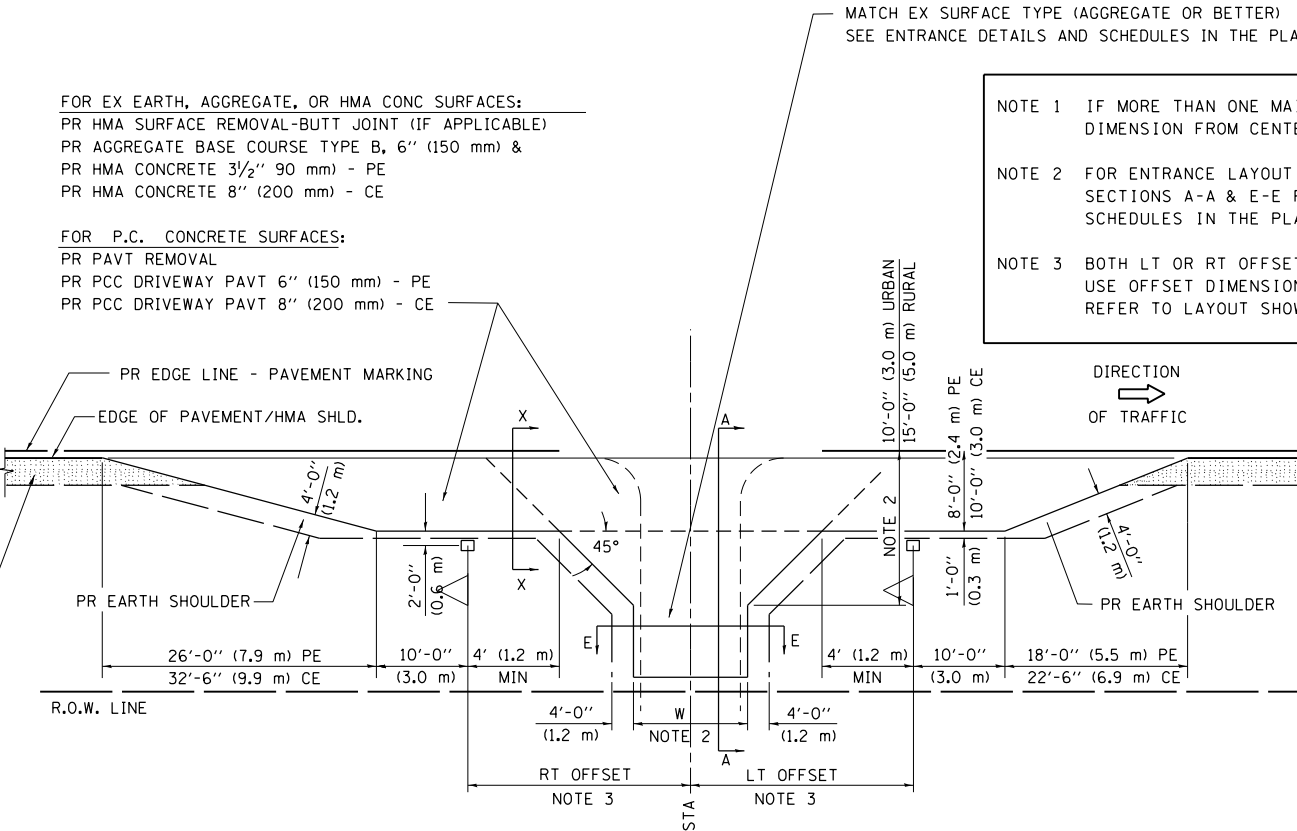
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

FILE NAME = D672097-sht-Dist.6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 6 STANDARDS DETAILS FOR RURAL /URBAN ENTRANCE & MAILBOX TURNOUT W/O CONC GUTTER (3R - PROJECTS)	F.A.S. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -			1771	D6 2015-3 HSRR	LOGAN	53	34	
	PLOT DATE = 12/4/2015	DATE -	REVISED -			CONTRACT NO. 72C97					
D672097-sht-Dist.6_Details.dgn 12/4/2015 11:05:51 AM						SCALE:	SHEET 2 OF 10 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

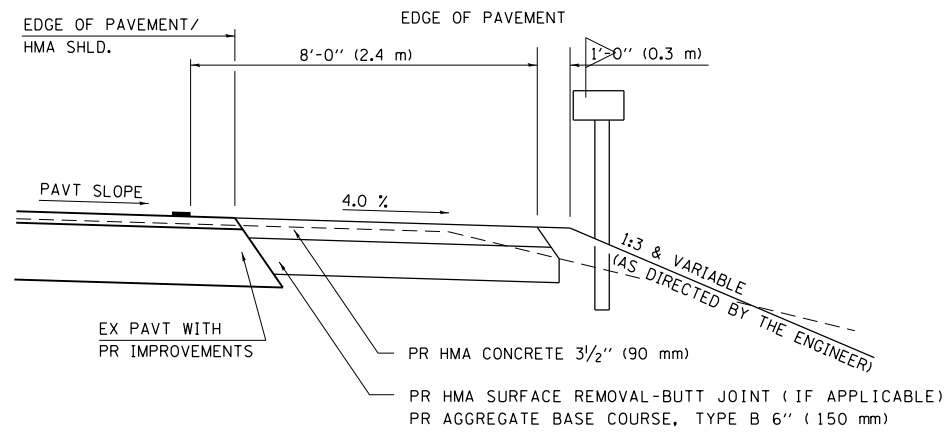
DETAILS OF MAILBOX TURNOUTS



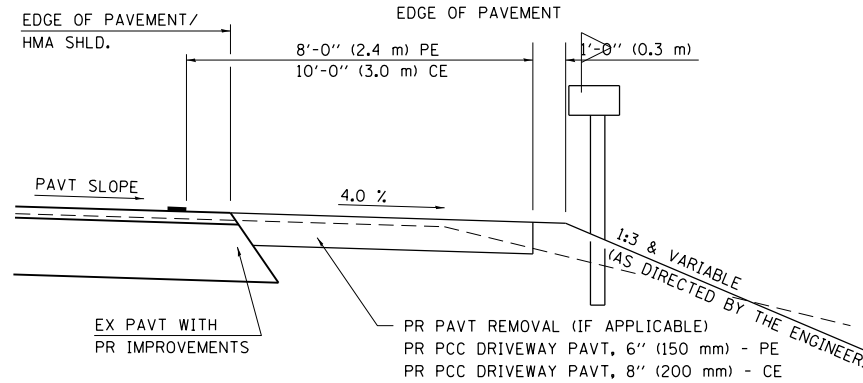
PLAN - MAILBOX TURNOUTS



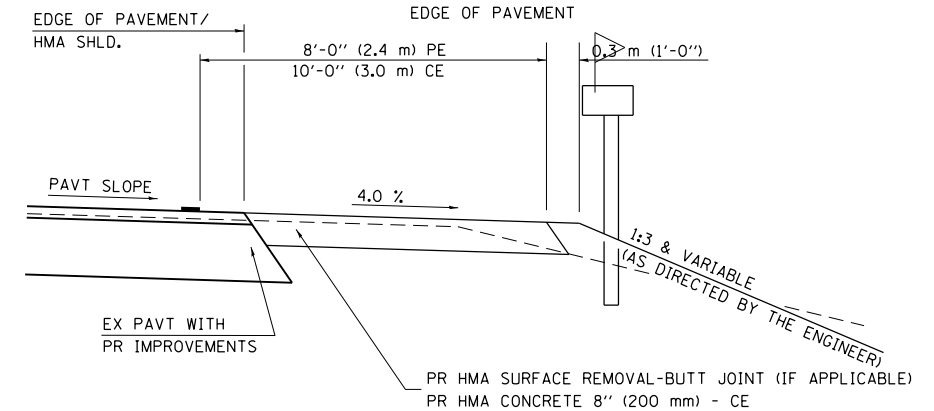
PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



**SECTION X-X THRU MAILBOX TURNOUT
ALSO APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH, AGGREGATE, OR HMA PE & FE**



**SECTION X-X THRU MAILBOX TURNOUT
COMBINED WITH EX CONC PE OR CE**



**SECTION X-X THRU MAILBOX TURNOUT
COMBINED WITH EX EARTH, AGGREGATE, OR HMA CE**

FOR EX EARTH, AGGREGATE, OR HMA CONC SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT (IF APPLICABLE)
 PR AGGREGATE BASE COURSE TYPE B, 6" (150 mm) &
 PR HMA CONCRETE 3 1/2" 90 mm) - PE
 PR HMA CONCRETE 8" (200 mm) - CE

FOR P.C. CONCRETE SURFACES:
 PR PAVT REMOVAL
 PR PCC DRIVEWAY PAVT 6" (150 mm) - PE
 PR PCC DRIVEWAY PAVT 8" (200 mm) - CE

NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT,
 DIMENSION FROM CENTER OF END MAILBOX.
 NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND
 SECTIONS A-A & E-E REFER TO THE
 SCHEDULES IN THE PLANS.
 NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN
 USE OFFSET DIMENSION PER SCHEDULE AND
 REFER TO LAYOUT SHOWN ON THE PLAN.

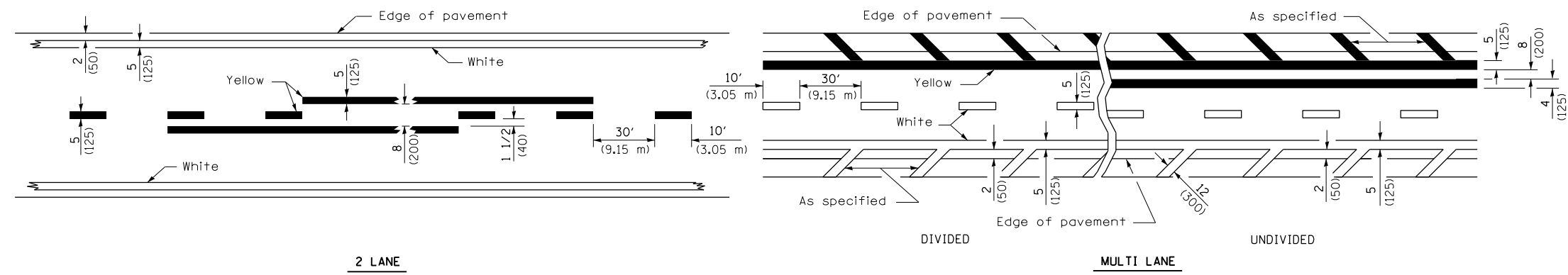
FILE NAME = D672G97-sht-Dist_6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
		DRAWN - REZ	REVISED -
	PLOT SCALE = 40.0000 Ft / in.	CHECKED - ACW	REVISED -
MODELNAME	PLOT DATE = 12/4/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

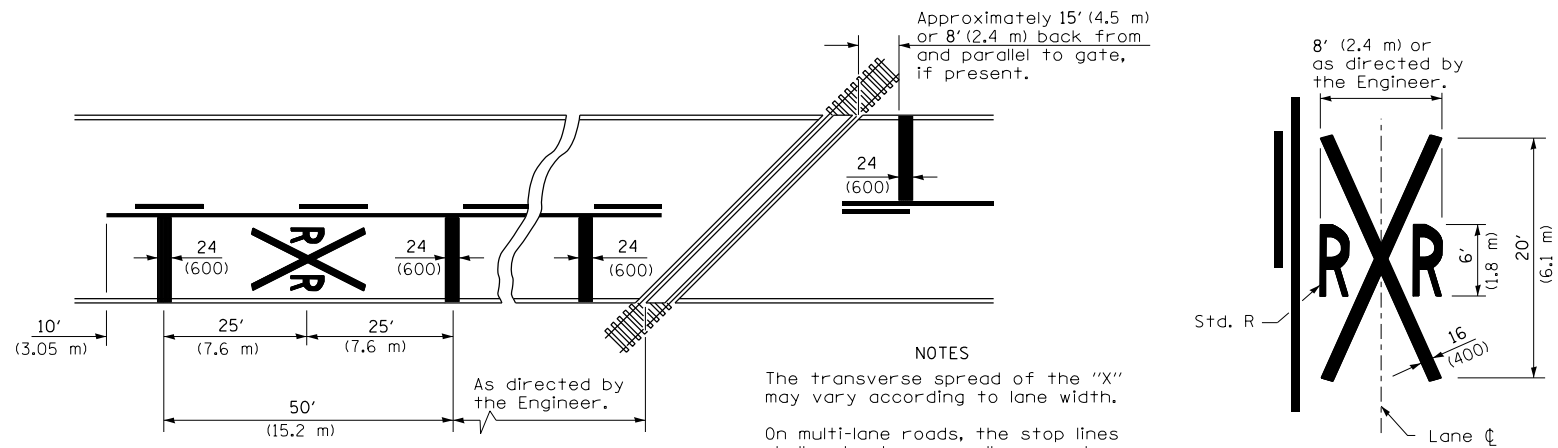
**DISTRICT 6 STANDARDS
DETAILS FOR RURAL /URBAN ENTRANCE &
MAILBOX TURNOUT W/O CONC GUTTER (3R - PROJECTS)**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSRR	LOGAN	53	35
CONTRACT NO. 72G97				
ILLINOIS FED. AID PROJECT				

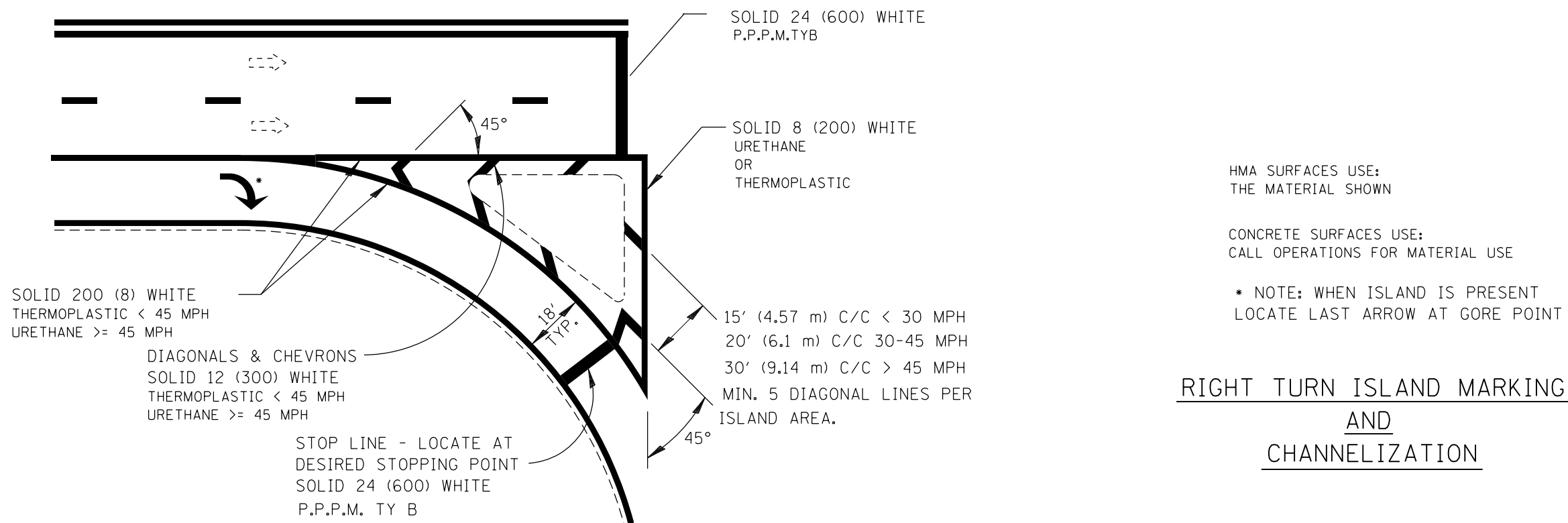
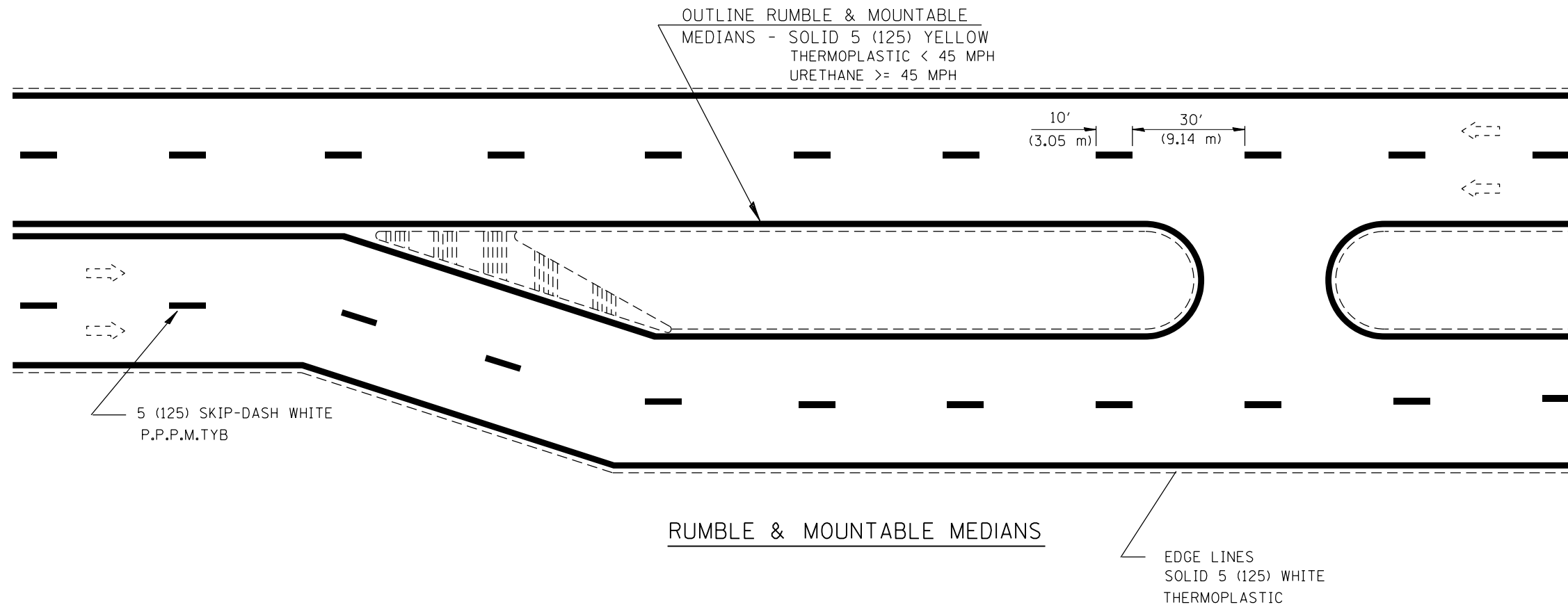
SCALE: SHEET 3 OF 10 SHEETS STA. TO STA.



LANE AND EDGE LINES



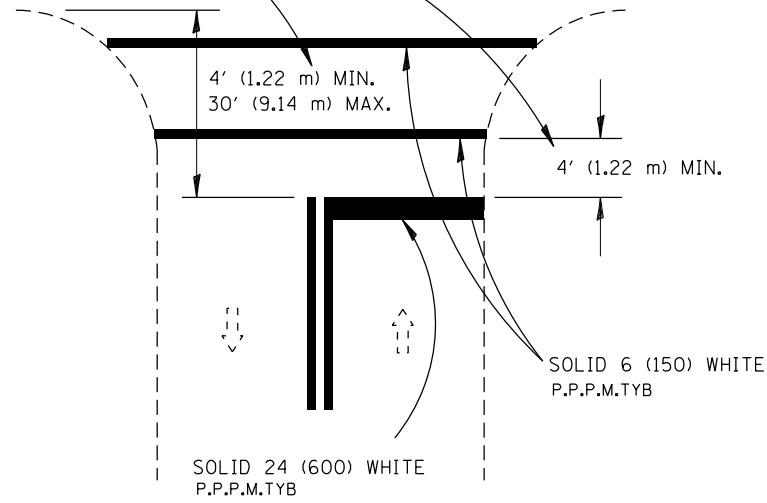
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



All dimensions are in inches
 (millimeters) unless otherwise noted.

FILE NAME = D672G97-shd-Dist-6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 6 STANDARDS PAVEMENT MARKING STANDARDS		F.A.S. RTE. 1771	SECTION D6 2015-3 HSRR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 38	
MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -		SCALE:	SHEET 6 OF 10 SHEETS	STA.	TO STA.	CONTRACT NO. 72G97			
	PLOT DATE = 12/4/2015	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
D672G97-shd-Dist-6_Details.dgn 12/4/2015 11:05:52 AM												

IF CROSSWALK IS NOT PRESENT,
LOCATE STOP LINE AT DESIRED
STOPPING POINT.



RURAL

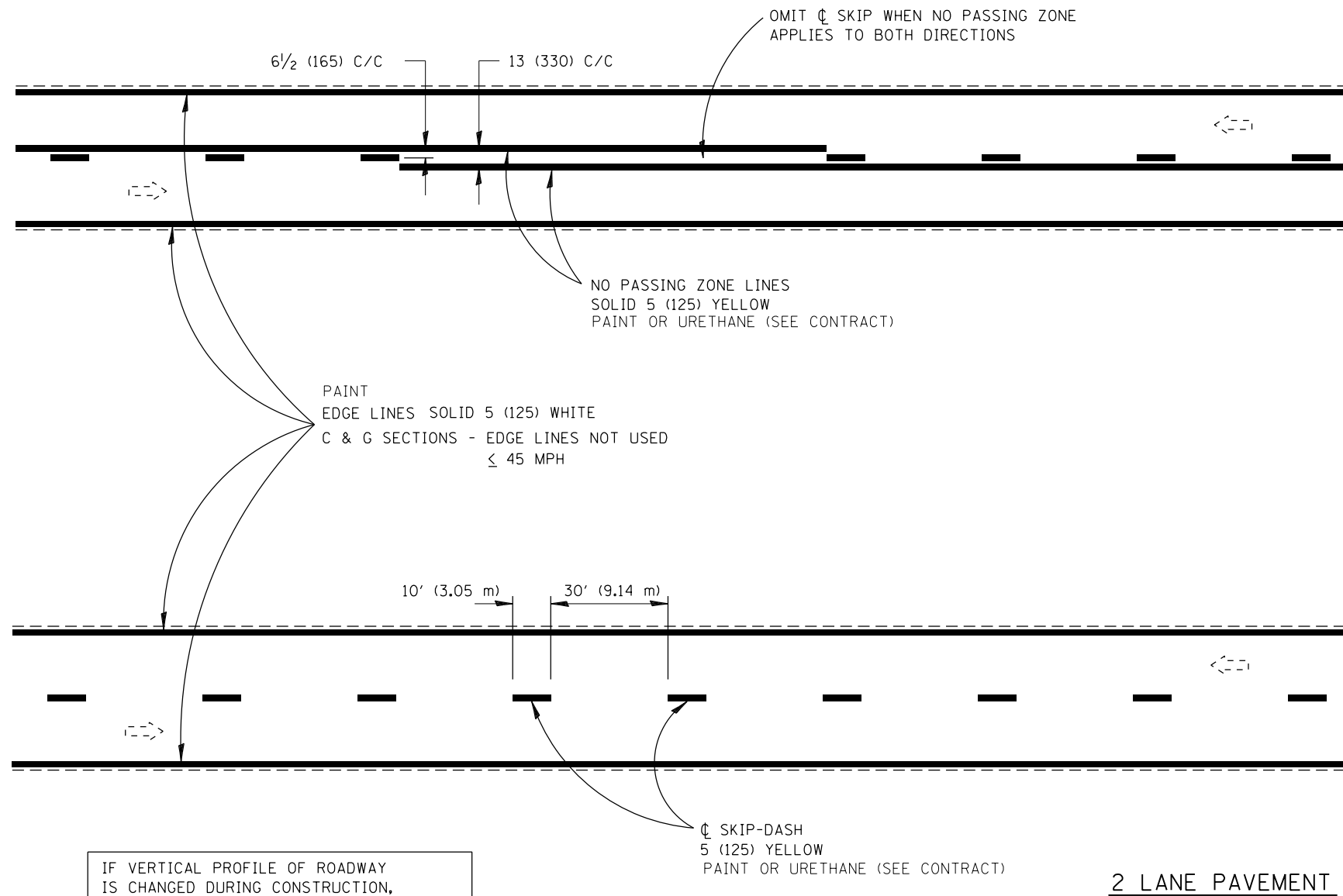
RELEASE NO PASSING ZONE
100 FT AFTER STOP BAR
WHERE APPROPRIATE

500' FT PASSING
ZONE APPROACHING STOP BAR

STOP LINES

All dimensions are in inches
(millimeters) unless otherwise noted.

FILE NAME = D672G97-sht-Dist-6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 6 STANDARDS PAVEMENT MARKING STANDARDS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -			1771	D6 2015-3 HSRR	LOGAN	53	39	
	PLOT DATE = 12/4/2015	DATE -	REVISED -			SCALE:		SHEET 7 OF 10 SHEETS		STA. TO STA.	
						ILLINOIS FED. AID PROJECT					

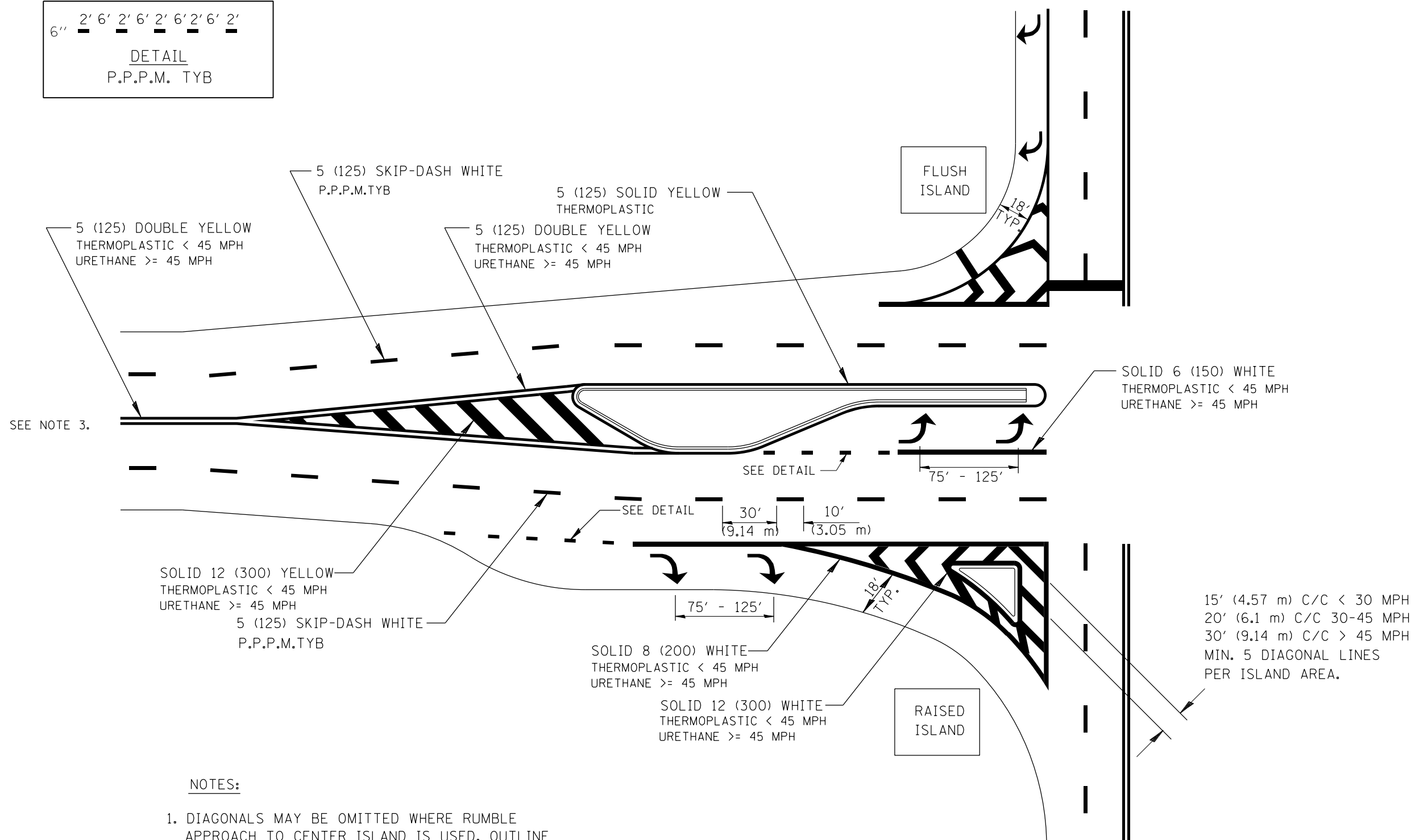


IF VERTICAL PROFILE OF ROADWAY IS CHANGED DURING CONSTRUCTION, "NO PASSING ZONES" ARE TO BE FIELD VERIFIED BY THE BUREAU OF OPERATIONS. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS 14 DAYS PRIOR TO PERMANENT PAVEMENT MARKINGS.

All dimensions are in inches (millimeters) unless otherwise noted.

FILE NAME = D672G97-sht-Dist.6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 6 STANDARDS PAVEMENT MARKING STANDARDS	F.A.S. RTE. 1771	SECTION D6 2015-3 HSR	COUNTY LOGAN	TOTAL SHEETS 53	SHEET NO. 40		
MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -			SCALE:	SHEET 8 OF 10 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 12/4/2015	DATE -	REVISED -									
CONTRACT NO. 72G97												

6" 2' 6" 2' 6" 2' 6" 2' 6" 2'
 DETAIL
 P.P.P.M. TYB



NOTES:

1. DIAGONALS MAY BE OMITTED WHERE RUMBLE APPROACH TO CENTER ISLAND IS USED. OUTLINE ALL RUMBLE AREA WITH SINGLE YELLOW LINE.
2. SEE FIGURE 3-13 OF THE MUTCD FOR RECOMMENDED TAPER LENGTHS.
3. BEGIN NO PASSING ZONE 500FT BEFORE PAINTED MEDIAN. RELEASE NO PASSING ZONE 100 FT AFTER PAINTED MEDIAN WHERE APPROPRIATE.

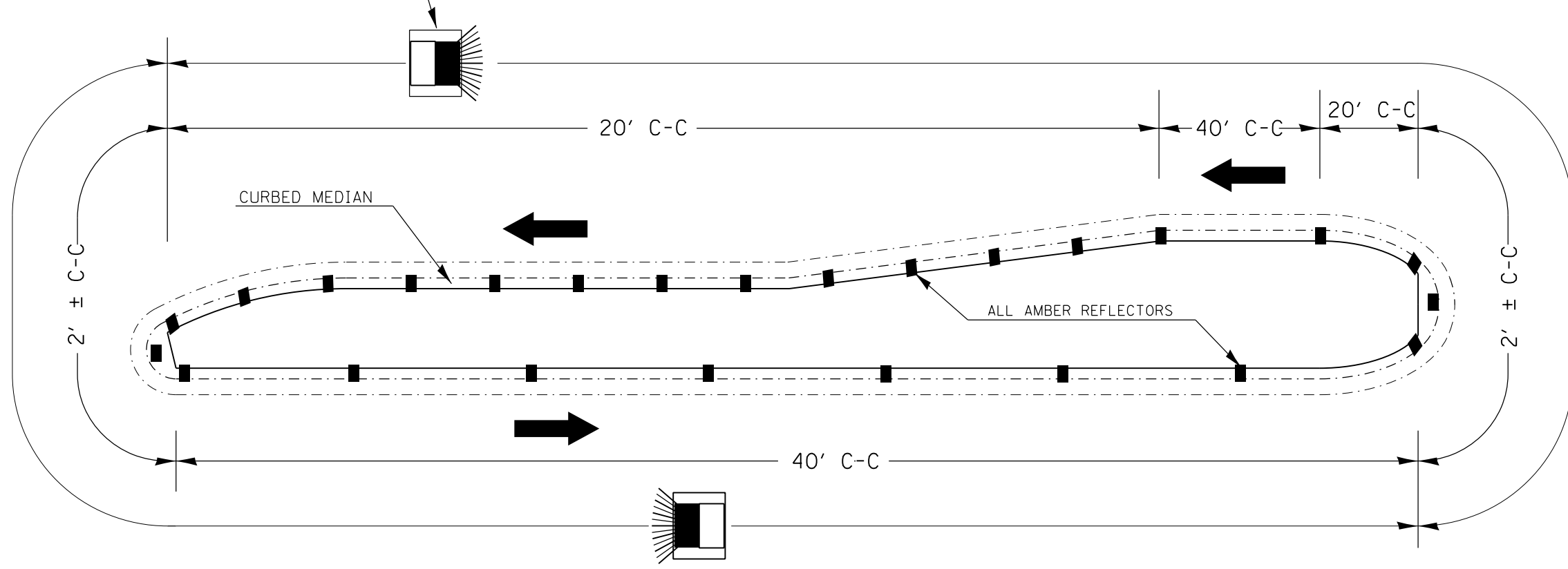
All dimensions are in inches (millimeters) unless otherwise noted.

**OFF-SET ISLANDS
 AND
 ISLAND APPROACH MARKINGS**

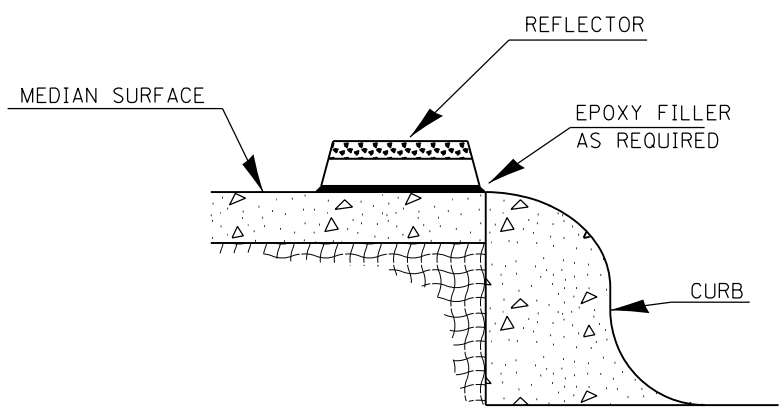
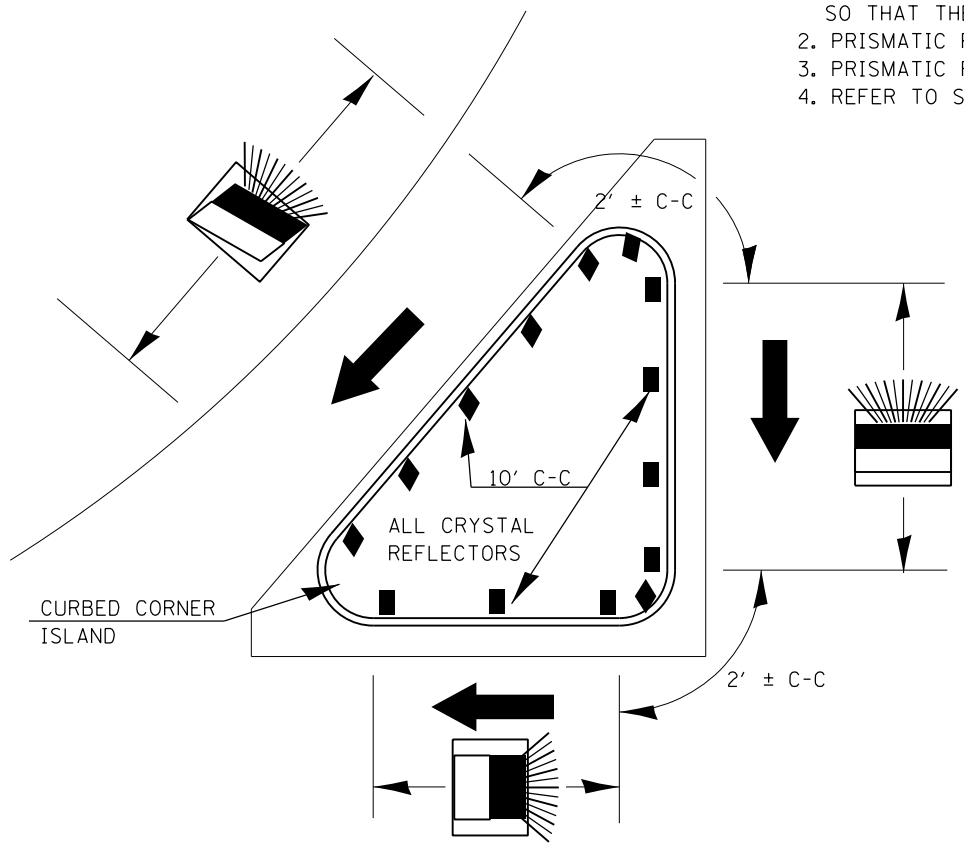
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MODELNAME	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -		SCALE:	SHEET 9 OF 10 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	PLOT DATE = 12/4/2015	DATE -	REVISED -		CONTRACT NO. 72097							
D672097-shd-Dist-6_Details.dgn 12/4/2015 11:05:53 AM												

TYPICAL PLACEMENT OF PRISMATIC REFLECTORS ON CURBS

MARKER ORIENTATION WITHIN LIMITS SHOWN

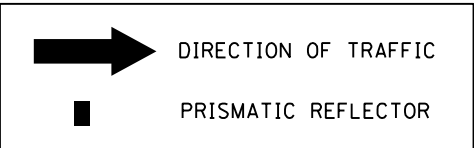


1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
3. PRISMATIC REFLECTORS SHALL BE EITHER AMBER OR CRYSTAL IN COLOR.
4. REFER TO SCHEDULES FOR PRISMATIC REFLECTOR QUANTITIES.



SECTION VIEW

LEGEND



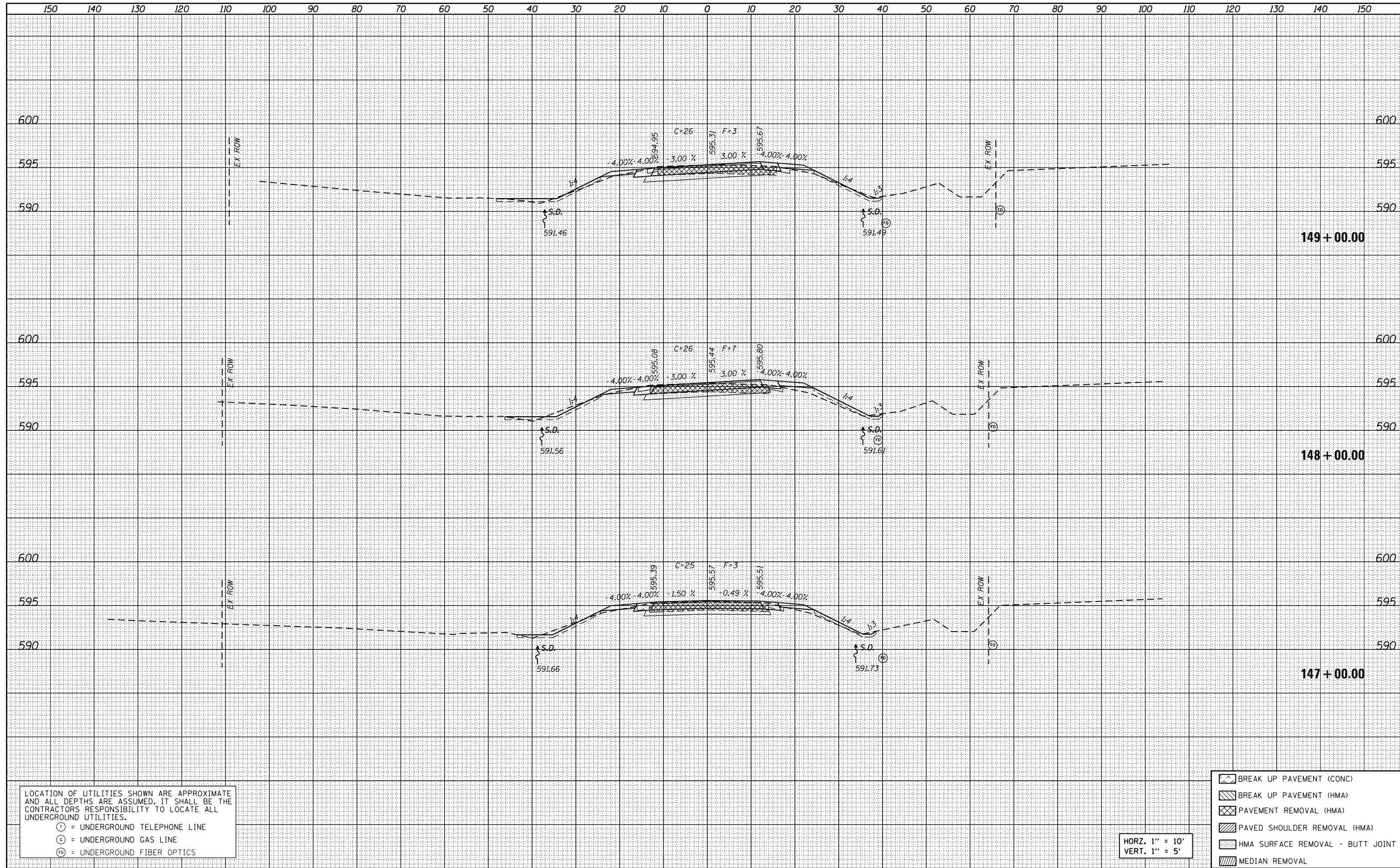
NOT TO SCALE

FILE NAME = D672G97-sht-Dist-6_Details.dgn	USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DISTRICT 6 STANDARDS PRISMATIC REFLECTOR DETAILS (PLACED ON CURB)		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000 ft / in.	CHECKED - ACW	REVISED -				1771	D6 2015-3 HSRR	LOGAN	53	42
MODELNAME	PLOT DATE = 12/4/2015	DATE -	REVISED -	SCALE: SHEET 10 OF 10 SHEETS STA. TO STA.		CONTRACT NO. 72G97		ILLINOIS FED. AID PROJECT			

D672G97-sht-Dist-6_Details.dgn 12/4/2015 11:05:53 AM

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



LOCATION OF UTILITIES SHOWN ARE APPROXIMATE AND ALL DEPTHS ARE ASSUMED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES.

Ⓣ = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
 \$MODELNAME\$

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

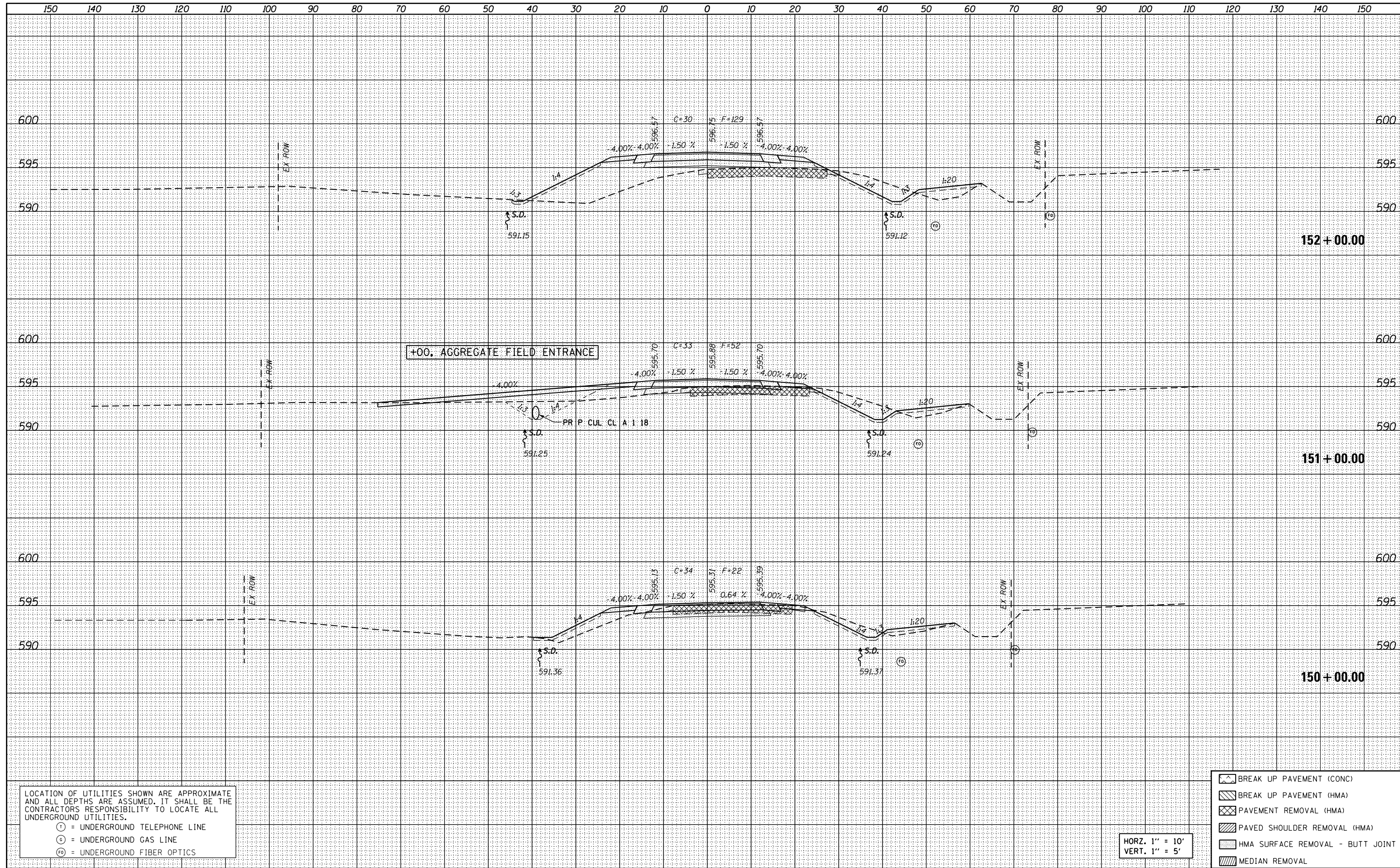
**CROSS SECTIONS
 OLD ROUTE 66**

SCALE: 1" = 10' SHEET 2 OF 9 SHEETS STA. 147+00.00 TO STA. 149+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	44
CONTRACT NO. 72G97				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



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① = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 Ⓣ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
 \$MODELNAME\$

USER NAME = Randal.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

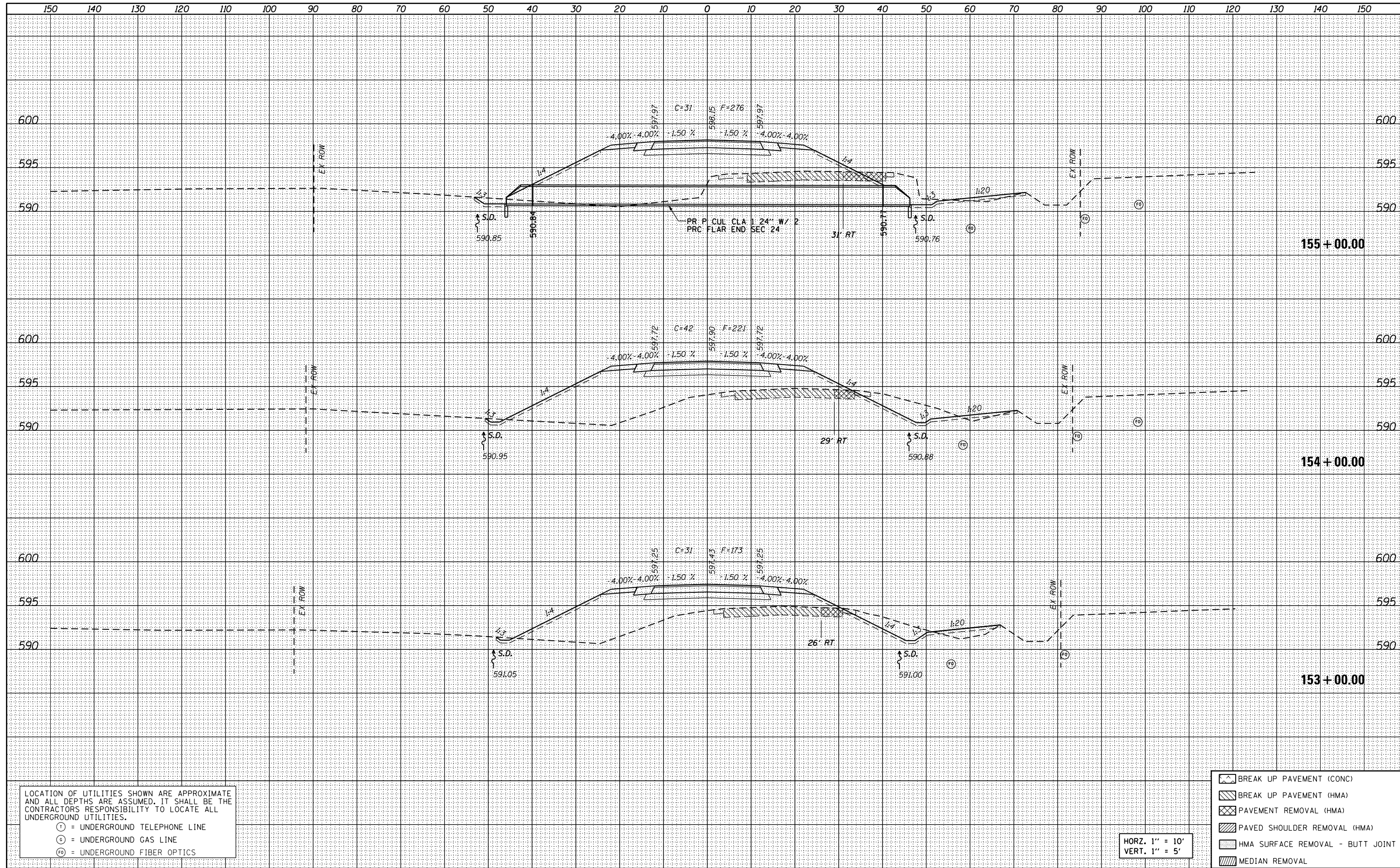
**CROSS SECTIONS
 OLD ROUTE 66**

SCALE: 1" = 10' SHEET 3 OF 9 SHEETS STA. 150+00.00 TO STA. 152+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	45
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



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Ⓣ = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 ⓉⓄ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-01dRte66.dgn
 \$MODELNAME\$ D672G97-shr-XSec-01dRte66.dgn 12/4/2015 11:06:02 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

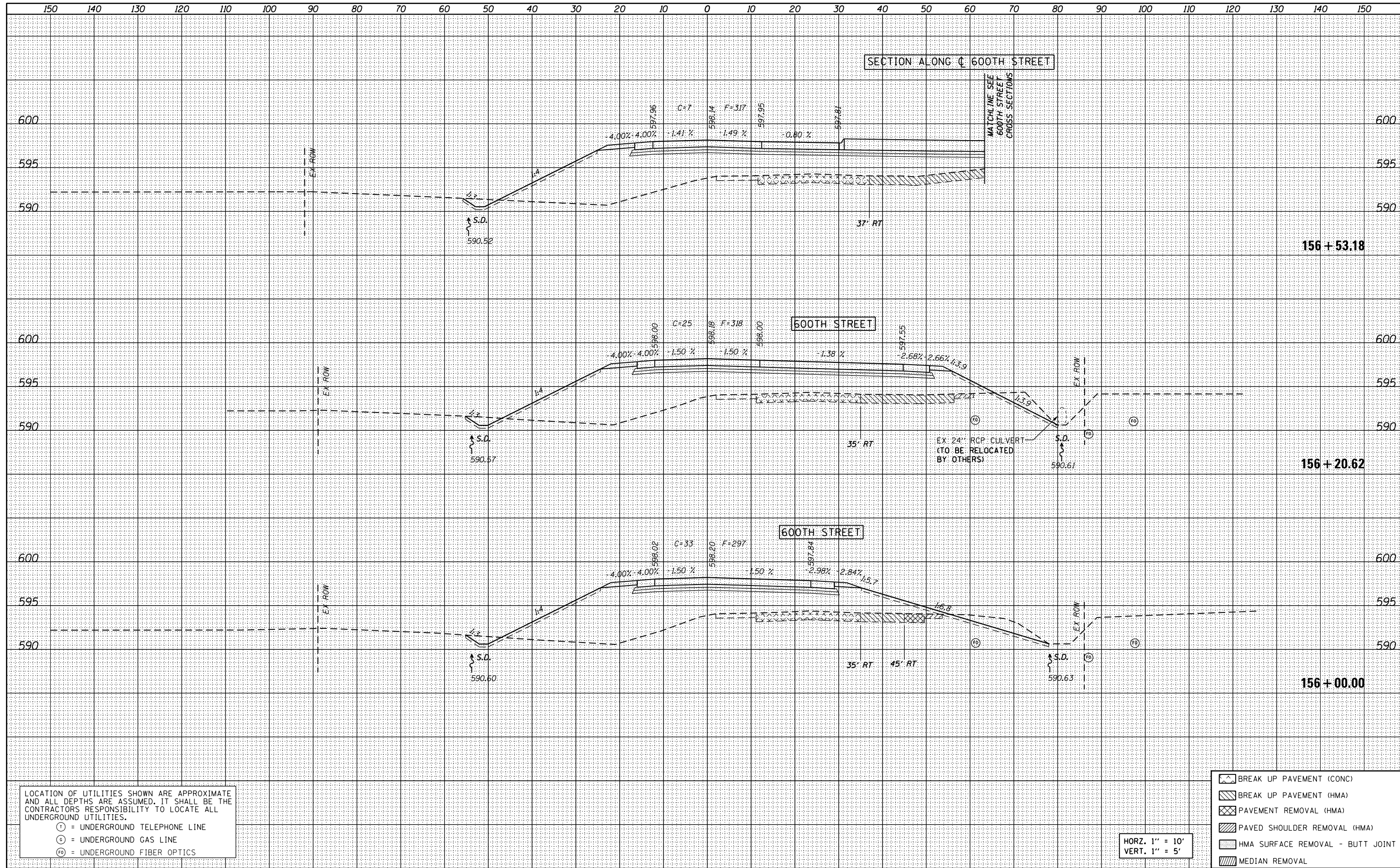
**CROSS SECTIONS
 OLD ROUTE 66**

SCALE: 1" = 10' SHEET 4 OF 9 SHEETS STA. 153+00.00 TO STA. 155+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	46
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



LOCATION OF UTILITIES SHOWN ARE APPROXIMATE AND ALL DEPTHS ARE ASSUMED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES.

Ⓛ = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
 \$MODELNAME\$ D672G97-shr-XSec-OldRte66.dgn 12/4/2015 11:06:02 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

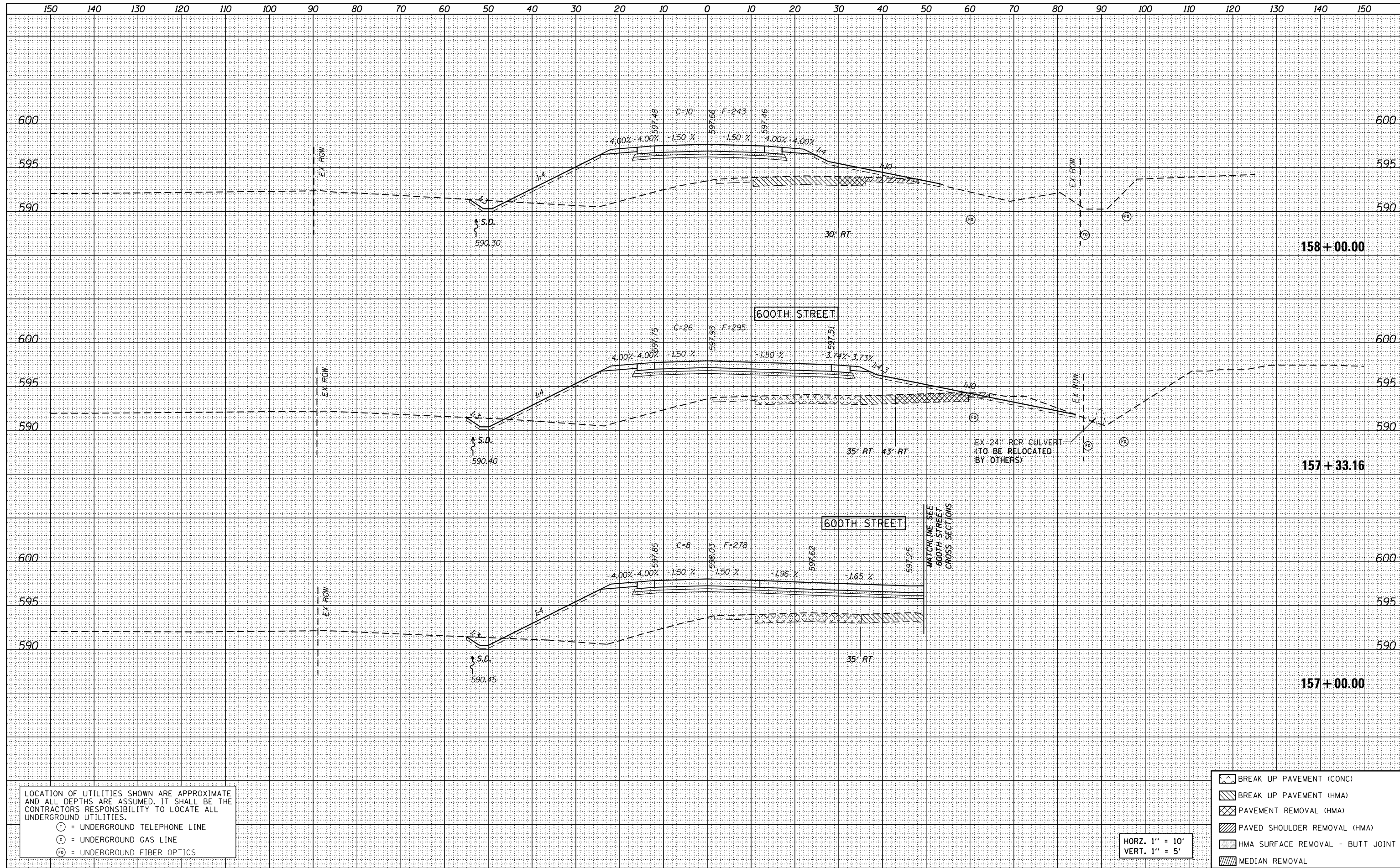
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS OLD ROUTE 66	
SCALE: 1" = 10'	SHEET 5 OF 9 SHEETS
STA. 156+00.00 TO STA. 156+53.18	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	47
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



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 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

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- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
 *MODELNAME\$ D672G97-shr-XSec-OldRte66.dgn 12/4/2015 11:06:02 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

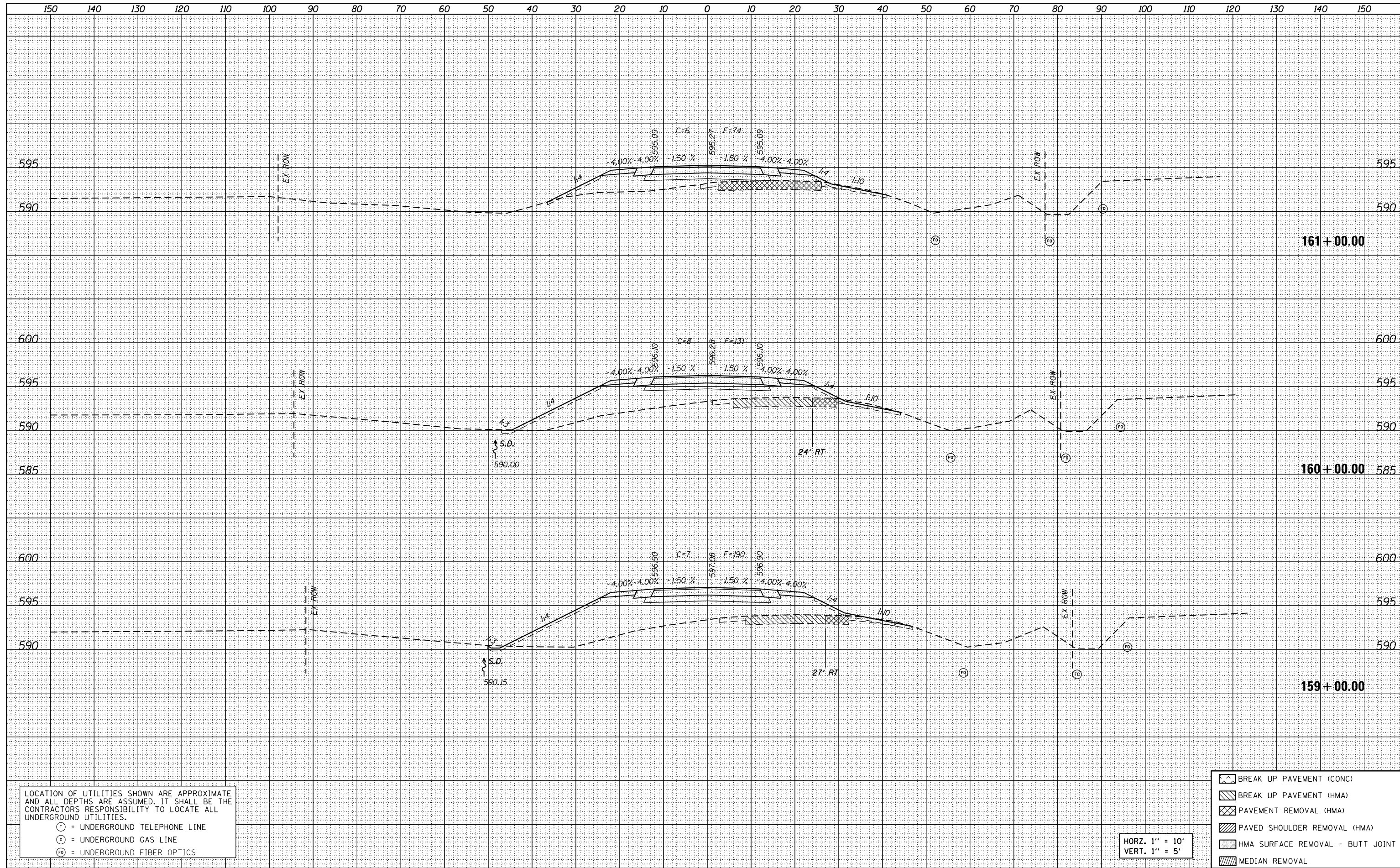
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 OLD ROUTE 66
 SCALE: 1" = 10' SHEET 6 OF 9 SHEETS STA. 157+00.00 TO STA. 158+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	48
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED	
TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



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 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

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- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-sh-XSec-OldRte66.dgn

USER NAME = Randel.Zilz
 DESIGNED - JAC
 DRAWN - REZ
 CHECKED - MCD
 DATE -

REVISIED -
 REVISIED -
 REVISIED -
 REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 OLD ROUTE 66**

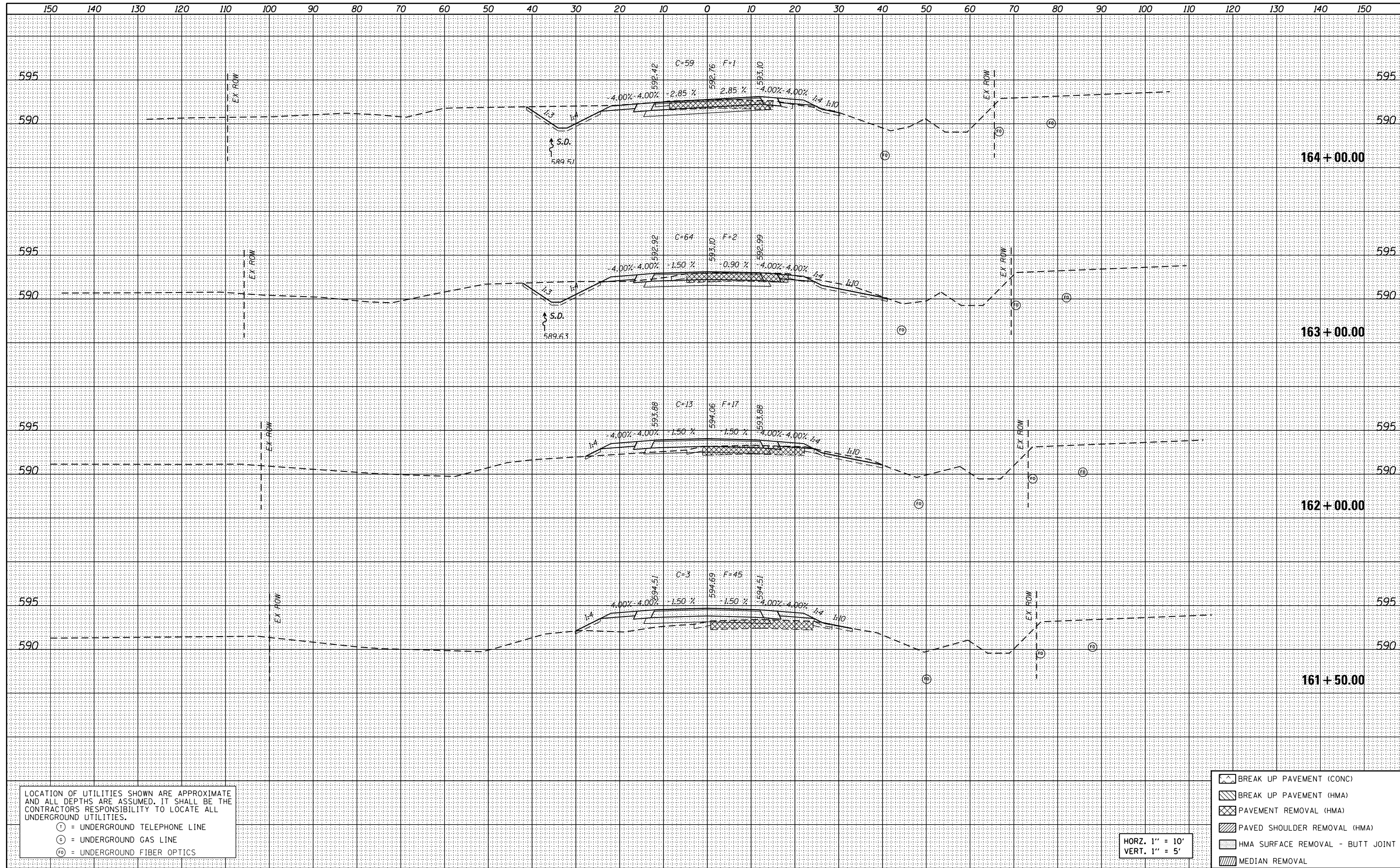
SCALE: 1" = 10' SHEET 7 OF 9 SHEETS STA. 159+00.00 TO STA. 161+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	49
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				

D672G97-sh-XSec-OldRte66.dgn 12/4/2015 11:06:03 AM

DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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 ② = UNDERGROUND GAS LINE
 ③ = UNDERGROUND FIBER OPTICS

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- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
 \$MODELNAME\$ D672G97-shr-XSec-OldRte66.dgn 12/4/2015 11:06:03 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - REZ	REVISED -
PLOT DATE = 12/4/2015	CHECKED - MCD	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

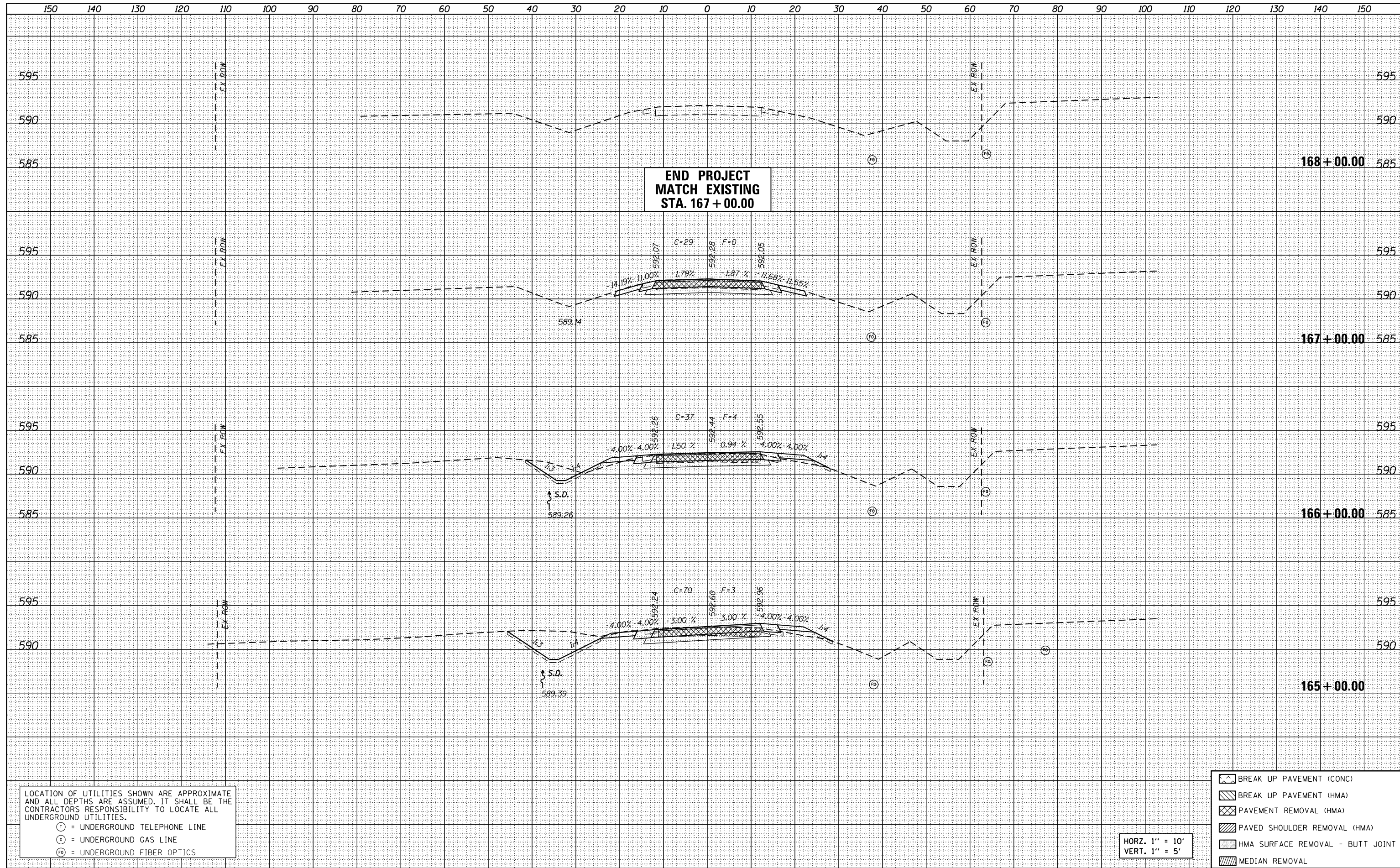
**CROSS SECTIONS
 OLD ROUTE 66**

SCALE: 1" = 10' SHEET 8 OF 9 SHEETS STA. 161+50.00 TO STA. 164+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	50
				CONTRACT NO. 72C97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	



LOCATION OF UTILITIES SHOWN ARE APPROXIMATE AND ALL DEPTHS ARE ASSUMED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES.

Ⓣ = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

HORZ. 1" = 10'
 VERT. 1" = 5'

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

FILE NAME = D672G97-shr-XSec-OldRte66.dgn
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USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

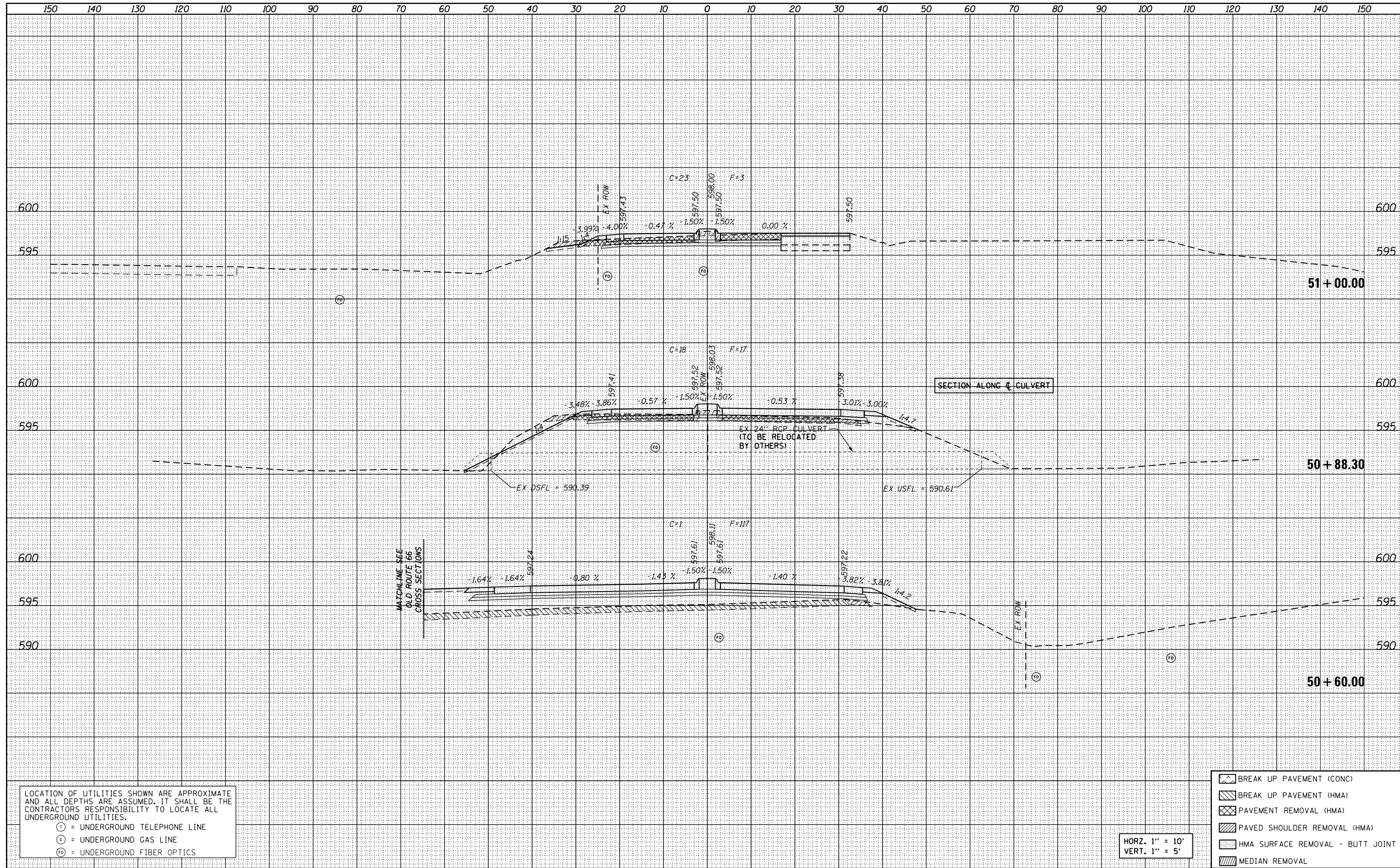
**CROSS SECTIONS
 OLD ROUTE 66**

SCALE: 1" = 10' SHEET 9 OF 9 SHEETS STA. 165+00.00 TO STA. 168+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	51
			CONTRACT NO. 72G97	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK AREAS CHECKED	



LOCATION OF UTILITIES SHOWN ARE APPROXIMATE AND ALL DEPTHS ARE ASSUMED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES.

① = UNDERGROUND TELEPHONE LINE
 ② = UNDERGROUND GAS LINE
 ③ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-sh-t-XSec-600N.dgn
 \$MODELNAME\$
 D672G97-sh-t-XSec-600N.dgn 12/4/2015 11:06:13 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
	DRAWN - REZ	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MCD	REVISED -
PLOT DATE = 12/4/2015	DATE -	REVISED -

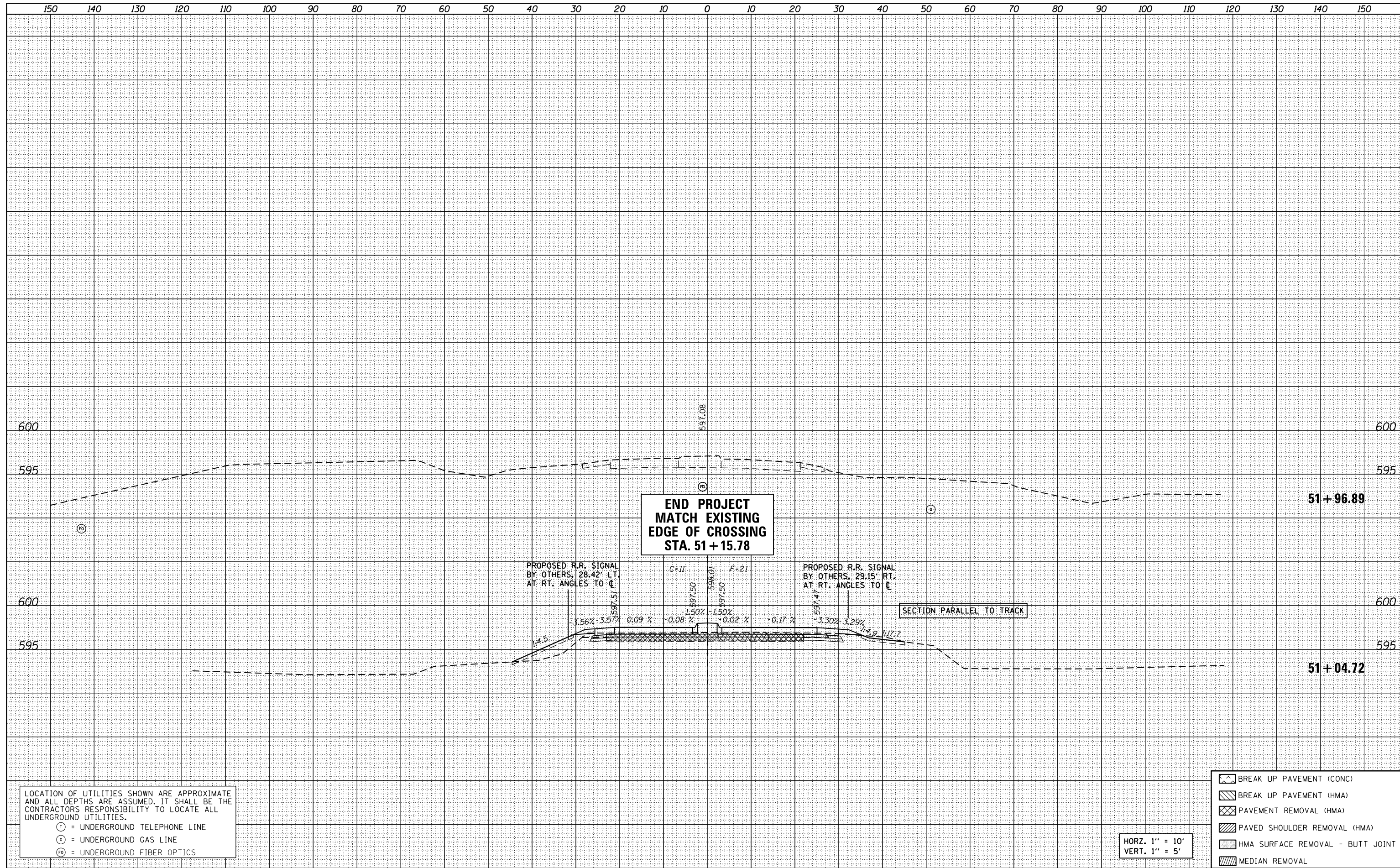
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 600TH STREET
 SCALE: 1" = 10' SHEET 1 OF 2 SHEETS STA. 50+60.00 TO STA. 51+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	52
				CONTRACT NO. 72C97
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



LOCATION OF UTILITIES SHOWN ARE APPROXIMATE AND ALL DEPTHS ARE ASSUMED. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES.

Ⓣ = UNDERGROUND TELEPHONE LINE
 Ⓞ = UNDERGROUND GAS LINE
 Ⓢ = UNDERGROUND FIBER OPTICS

- BREAK UP PAVEMENT (CONC)
- BREAK UP PAVEMENT (HMA)
- PAVEMENT REMOVAL (HMA)
- PAVED SHOULDER REMOVAL (HMA)
- HMA SURFACE REMOVAL - BUTT JOINT
- MEDIAN REMOVAL

HORZ. 1" = 10'
 VERT. 1" = 5'

FILE NAME = D672G97-sh-t-XSec-600N.dgn
 \$MODELNAME\$
 D672G97-sh-t-XSec-600N.dgn 12/4/2015 11:06:13 AM

USER NAME = Randel.Zilz	DESIGNED - JAC	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - REZ	REVISED -
PLOT DATE = 12/4/2015	CHECKED - MCD	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 600TH STREET**

SCALE: 1" = 10' SHEET 2 OF 2 SHEETS STA. 51+04.72 TO STA. 51+96.89

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1771	D6 2015-3 HSR	LOGAN	53	53
				CONTRACT NO. 72G97
ILLINOIS FED. AID PROJECT				