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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 752/749 (IL RTE 3)
SECTION 101-2RS-1
PROJECT ACRS-0752(100)
JERSEY COUNTY

WIDENING, RESURFACING, SHOULDERS, & DRAINAGE IMPROVEMENTS
C-98-021-10

DESIGN DESIGNATION
N.A.

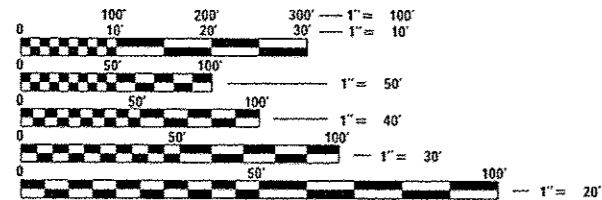
FUNCTIONAL CLASSIFICATION
RURAL MAJOR COLLECTOR

2009 ADT = 1,850
2032 ADT = 2,200

P.V.=95.7% S.U.=2.7% M.U.=1.6%

BEGIN PROJECT
STA. 99 + 03.00
LAT.: 38.98927
LONG.: -90.42079

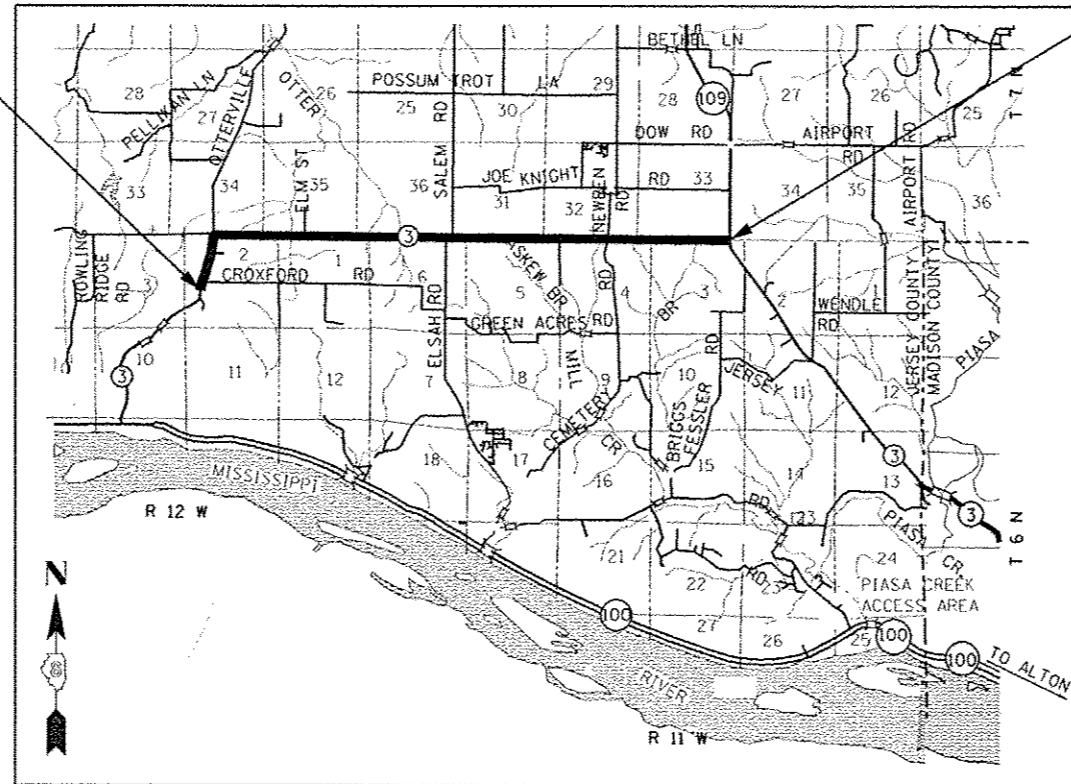
END PROJECT
STA. 424 + 50.41
LAT.: 38.99957
LONG.: -90.31405



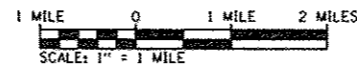
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: FRANK OPFER (618) 346-3175
PROJECT MANAGER: REBECCA THARP (618) 346-3323
CONTRACT NO. 76789



LOCATION MAP



GROSS LENGTH = 32,547 FT. = 6.164 MI.
NET LENGTH = 32,547 FT. = 6.164 MI.

F.A.S. RTE. 749/752	SECTION 101-2RS-1	COUNTY JERSEY	TOTAL SHEETS 438	SHEET NO. 1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 76789		

D-98-047-99



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *Aug 13 2014*
John D. Baranzelli
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Oct 17 2014
John D. Baranzelli
acting ENGINEER OF DESIGN AND ENVIRONMENT

Oct 17 2014
Omer Osman
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PLANS PREPARED BY:

LOPNE W. JACKSON
062-057291
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS

SIGNED: *[Signature]*
DATE: *8-11-14*
LICENSE EXPIRES: 11-30-2015

LOCHMUELLER GROUP
1928 S/A Bradley R. Smith Drive
Troy, IL 62294
PHONE: 618.667.1400

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GENERAL NOTES

- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - AMEREN IL (GAS AND ELECTRIC)
 - AT&T ILLINOIS (COMMUNICATIONS)
 - CITY OF GRAFTON (WATER)
 - FRONTIER NORTH, INC. (COMMUNICATIONS)
 - GRAFTON COMMUNICATIONS
 - JERSEY COUNTY RURAL WATER COMPANY
 - M.J.M. ELECTRIC COOPERATIVE, INC.
 - NUSTAR PIPELINE OPERATING PARTNERSHIP L.P.

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY *. NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- THE RIGHT OF WAY, PERMANENT EASEMENTS AND TEMPORARY EASEMENTS SHALL BE STAKED PRIOR TO ANY CONSTRUCTION OPERATIONS. STAKES SHALL BE PLACED SUCH THAT THEY ARE VISIBLE FROM EACH OTHER AND ARE SUFFICIENT SPACING TO DETERMINE THE LOCATION OF THE RIGHT OF WAY OR EASEMENT IN ANY LOCATION. THE RIGHT OF WAY SHALL BE STAKED BY A REGISTERED LAND SURVEYOR. THIS WORK SHALL BE INCLUDED IN THE LUMP SUM COST FOR CONSTRUCTION LAYOUT.
- THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE VARIOUS THICKNESSES OF BITUMINOUS SURFACE REMOVAL SHOWN ON THE PLANS ARE THE AVERAGE THICKNESSES BASED UPON CONTROLLING THICKNESS AS INDICATED. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE. BITUMINOUS SURFACE REMOVAL HAS BEEN INCLUDED IN THE PLANS FOR THE PURPOSE OF REMOVING HIGH IRREGULARITIES AND TO ESTABLISH CROSS SLOPE.
- A QUANTITY OF 9550 FEET OF TEMPORARY PAVEMENT MARKING - LINE 6" WHITE HAS BEEN INCLUDED IN THE PLANS FOR PAINTING THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER.
- IF THE CONTRACTOR REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE, IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 GALLON NATIVE ILLINOIS TREE SPECIES APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- RIGHT-OF-WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY CORNERS ARE MARKED BY A 5/8" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE RIGHT OF WAY MARKERS.
- ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE 48" X 48" FLUORESCENT ORANGE.
- PRIOR TO THE MILLING OPERATIONS, THE ENGINEER SHALL RECORD AND DOCUMENT ALL EXISTING PAVEMENT MARKINGS AND LOCATIONS INCLUDING ALL LANE MARKINGS, CROSS-WALKS, STOP-BARS AND SYMBOLS. AFTER COMPLETION OF PAVING OPERATIONS, THE PROPOSED PAVEMENT MARKING SHALL BE PLACED AT THE EXISTING DOCUMENTED LOCATIONS.

COMMITMENTS

- PROPERTY OWNER:
- ROBERT K. EISLER AND MARY E. EISLER, PARCEL NO. 8021133: DURING CONSTRUCTION OF FAS ROUTE 752 (IL 3), THE ILLINOIS DEPARTMENT OF TRANSPORTATION WILL CONSTRUCT A 20 FOOT FIELD ENTRANCE AT STATION 407+00 LEFT.
 - BOB K. EISLER, PARCEL NO. 8021093: DURING CONSTRUCTION OF FAS ROUTE 752 (IL 3), THE ILLINOIS DEPARTMENT OF TRANSPORTATION WILL CONSTRUCT A 20 FOOT FIELD ENTRANCE AT STATION 308+00 LEFT.
 - DAVID AND SARAH BATES, PARCEL NO. 8021129: NEW FIELD ENTRANCE TO BE PLACED AT STATION 398+10 (+/-10) LEFT. CONTACT PROPERTY OWNER PRIOR TO INSTALLATION.
 - ERNEST AND NANCY MILLER, PARCEL NO. 801121E:
 - THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) WILL CHANGE LIMITS OF CONSTRUCTION FROM APPROXIMATELY STATION 375+00 TO 376+00 LT. TO AVOID A LARGE HOLLY TREE IN FRONT OF THE SUBJECT PARCEL THE PROPERTY OWNER SHALL BE MADE AWARE THAT, ALTHOUGH THE HOLLY TREE WILL BE LOCATED SEVERAL FEET FROM THE PROPOSED BACKSLOPE, IDOT CANNOT GUARANTEE THE TREE WILL THRIVE. THE NATURE OF THE ROOT GROWTH OF THE HOLLY TREE MAY BE SUCH THAT EVEN THE REVISED LIMITS OF CONSTRUCTION MAY NOT BE SUFFICIENT TO AVOID SOME DAMAGE.
- IDOT WILL INSTALL A SINGLE CULVERT UNDER THE TWO DRIVEWAYS THAT WILL FACILITATE LESS GRADING IN THE AREA OF THE ABOVE NOTED TREE. THE PROPERTY OWNER SHALL BE MADE AWARE THAT THE PROPOSED GRADING TO AVOID THE HOLLY TREE WILL RESULT IN A HIGHER GROUND ELEVATION BETWEEN THE TWO ENTRANCES THAN ORIGINALLY PROPOSED.
 - THE TEMPORARY EASEMENT WILL BE USED TO BLEND THE GRADE OF THE EXISTING SLOPE TO MATCH THE PROPOSED RIGHT OF WAY AND AVOID GRADING IN THE AREA OF THE ABOVE NOTED TREE.
 - HAROLD AND EMMA STATION, PARCEL NO. 8021111: IDOT TO CONTACT THE PROPERTY OWNERS, DURING DESIGN PHASE AND PRIOR TO CONSTRUCTION WITH REGARD TO THE REPLACEMENT OF TREES BETWEEN THE TOP OF THE BACK SLOPE AND THE PROPOSED ROW LINE. BEFORE IDOT CONTACTS THE PROPERTY OWNERS, IDOT MUST FIRST DETERMINE WHERE PROPOSED UTILITIES WILL BE PLACED IN ORDER TO VERIFY WHETHER TREES CAN BE PLANTED IN THIS AREA.
 - CINDY WILLIAMS, JEANNE BRESS, POINT OF CONTRACT DAVID FIELDER PARCEL NO. 8021106:
 - THE DEPARTMENT WILL LEAVE IN PLACE 2 LARGE TREES THAT ARE IMMEDIATELY OUTSIDE OF THE PROPOSED ROW. THE DEPARTMENT WILL TRY TO LIMIT ROOT DAMAGE TO THESE TREES HOWEVER, THE DEPARTMENT CANNOT GUARANTEE THE TREES SURVIVAL. THIS EFFORT WILL BE MADE AT NO COST TO THE PROPERTY OWNER. THE TREES ARE LOCATED AT APPROXIMATELY STATION 341+20 LT. AND 341+50 LT.
 - THE PROPERTY OWNERS EXISTING DRIVEWAY CULVERT IS A 15" CORRUGATED METAL PIPE. THE DEPARTMENT WILL PROVIDE A REPLACEMENT CORRUGATED METAL PIPE CULVERT OF A MINIMUM OF 24". IF THE AREA CAN HANDLE A LARGER CULVERT PIPE, THE DEPARTMENT WILL TRY TO PROVIDE EITHER A 30" CORRUGATED METAL PIPE CULVERT OR A 3'X2' BOX CULVERT.


- REMOVAL OF HOT-MIX ASPHALT, OIL AND CHIP, AND AGGREGATE SURFACING NOT ON A RIGID TYPE BASE SHALL BE PAID FOR AS EARTH EXCAVATION.
- REMOVAL OF EXISTING GRAVEL OR CRUSHED STONE BASE COURSE SHALL BE PAID FOR AS EARTH EXCAVATION.
- REMOVAL OF EXISTING SIGNS WILL BE IN ACCORDANCE WITH SECTION 107.25 OF THE STANDARD SPECIFICATIONS. UNLESS OTHERWISE NOTED ON THE PLANS, SIGNS THAT ARE NOT DESIGNATED TO BE RELOCATED WILL BECOME THE PROPERTY OF THE CONTRACTOR.
- THE EXISTING TOPOGRAPHY WAS GENERATED FROM MULTIPLE SURVEYS FROM 1999 THROUGH 2014. THE CURRENT FIELD CONDITIONS MAY VARY FROM THE CONDITIONS ON THE PLANS.
- FLAGMEN SHALL BE PRESENT DURING ALL CLOSURES HOURS, INCLUDING LUNCH HOUR, AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- EXCAVATION ADJACENT TO EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS.
- ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE
- PORTIONS OF THE PLANS WERE DEVELOPED FROM OFFICE RECORDS. THE TYPICAL SECTIONS REFLECT THE BEST INFORMATION AVAILABLE WITH REGARD TO EXISTING PAVEMENT COMPOSITION. REMOVAL ITEMS AND QUANTITIES HAVE BEEN BASED ON THIS DATA. THE CONTRACTOR SHALL VERIFY EDGES OR LIMITS OF REMOVAL ITEMS PRIOR TO THE ACTUAL WORK BEING PERFORMED. THE CONTRACTOR IS ADVISED THAT TOPOGRAPHIC FEATURES AND ENTRANCES MAY EXIST THAT ARE NOT PRESENTED ON THESE PLANS.
- ACCESS SHALL BE MAINTAINED TO PUBLIC, PRIVATE AND COMMERCIAL PROPERTIES AT ALL TIMES.
- ANY TREES ADDED TO THE CONTRACT, DUE TO COMMITMENTS, WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.
- ALL ELEVATIONS REFER TO NAVD88 DATUM.

- ENVIRONMENTAL:
- TREE REMOVAL WILL NOT OCCUR FROM APRIL 1ST THROUGH SEPTEMBER 30TH IN ANY YEAR DUE TO POTENTIAL INDIANA BAT HABITAT.
 - THE PROJECT SHALL NOT HAVE ANY ADVERSE EFFECT ON THE SUITABLE HABITAT FOR THE TIMBER RATTLESNAKE (CROTALUS HORRIDUS) AND THE GREAT PLAINS RAT SNAKE (ELAPHE GUTTATA EMORYI), PROVIDING THAT WORKERS ON THE PROJECT ARE INSTRUCTED THAT ANY SNAKES ENCOUNTERED ARE NOT TO BE KILLED.

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
406201-01	MAILBOX TURNOUT
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602401-03	MANHOLE, TYPE A
602411-04	MANHOLE, TYPE A, 7' DIAMETER
602601-03	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LID, TYPE 1
604036-02	GRATE TYPE B
606201-02	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
630001-10	STEEL PLATE BEAM GUARDRAIL
630101-09	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630201-06	PCC / HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-06	SHOULDER WIDENING FOR A TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-09	TRAFFIC BARRIER TERMINAL, TYPE 2
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAIL
642006	SHOULDER RUMBLE STRIPS, 8 IN.
666001-01	RIGHT OF WAY MARKERS
667001-01	DRAINAGE MARKERS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF ROAD OPERATIONS
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701011-04	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME 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
701321-13	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-04	LANE CLOSURE, PAVEMENT WIDENING >= 45MPH
701336-06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
701901-03	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-04	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME = S:\Pro\p100\1000\1000.dgn

	USER NAME = ljaakson	DESIGNED = ACM	REVISED =	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">GENERAL NOTES & HIGHWAY STANDARDS</p>	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = GEN NOTES	DRAWN = EDW	REVISED =			•	101-2R5-1	JERSEY	438	2
	PLOT SCALE = 2.0000' / 1"	CHECKED = LWJ	REVISED =	SCALE: NONE	SHEET OF SHEETS	•	749/752	CONTRACT NO. 76789		
	PLOT DATE = 8/12/2014	DATE = 8-11-14	REVISED =	ILLINOIS FED. AID PROJECT						

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0004 RURAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	3732	3732
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	4639	4639
20100500	TREE REMOVAL, ACRES	ACRE	1	1
20200100	EARTH EXCAVATION	CU YD	166560	166560
20200200	ROCK EXCAVATION	CU YD	10519	10519
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	3	3
20700220	POROUS GRANULAR EMBANKMENT	CU YD	98	98
20800150	TRENCH BACKFILL	CU YD	89	89
25000305	SEEDING, CLASS 3A	ACRE	39	39
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3482	3482
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3482	3482
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3482	3482
25100115	MULCH, METHOD 2	ACRE	55.75	55.75
25100630	EROSION CONTROL BLANKET	SQ YD	114151	114151

• FAS 752/FAS 749

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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/22/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 1 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	3
CONTRACT NO. 76789				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY	
				0004	RURAL
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	10091	10091	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	11605	11605	
28000305	TEMPORARY DITCH CHECKS	FOOT	12663	12663	
28000315	AGGREGATE DITCH CHECKS	TON	830	830	
28000400	PERIMETER EROSION BARRIER	FOOT	27037	27037	
28000500	INLET AND PIPE PROTECTION	EACH	111	111	
28100107	STONE RIPRAP, CLASS A4	SQ YD	2564	2564	
28100109	STONE RIPRAP, CLASS A5	SQ YD	2280	2280	
28200200	FILTER FABRIC	SQ YD	9353	9353	
28300400	AGGREGATE DITCH	TON	3157	3157	
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	586	586	
31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	64602	64602	
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	5411	5411	
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	613	613	

• FAS 752/FAS 749

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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 8/22/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 2 OF 14 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	4
			CONTRACT NO. 76789	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED/STATE ROADWAY 0004 RURAL
42001300	PROTECTIVE COAT	SO YD	871	871
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	167	167
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	446	446
44000100	PAVEMENT REMOVAL	SO YD	11897	11897
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SO YD	5762	5762
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	614	614
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	2506	2506
44000400	GUTTER REMOVAL	FOOT	18208	18208
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	319	319
44004000	PAVED DITCH REMOVAL	FOOT	50	50
44004250	PAVED SHOULDER REMOVAL	SO YD	51	51
44200120	PAVEMENT PATCHING, TYPE II, 10 INCH	SO YD	171	171
44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SO YD	207	207
44200126	PAVEMENT PATCHING, TYPE IV, 10 INCH	SO YD	36	36

• FAS 752/FAS 749

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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A	SHEET NO. 4 OF 14 SHEETS	STA.	TO STA.	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				*	101-2RS-1	JERSEY	438	6
				FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
				CONTRACT NO. 76789				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80/20 FED / STATE	ROADWAY 0004 RURAL
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	65307	65307	
48101498	AGGREGATE SHOULDERS, TYPE B 4"	SQ YD	251	251	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	168	168	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2089	2089	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	27696	27696	
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	
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1	
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	1	
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	1	
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1	1	
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	1	1	
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1	1	

* FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughhd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\pwork\pwork\harbaughhd\0130105\ad76789-ah-500.dgn	76789-ah-500.dgn	DRAWN -	REVISED -		SCALE: N/A	SHEET NO. 5 OF 14 SHEETS	STA.	TO STA.	*	101-2RS-1	JERSEY	438	7
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -							CONTRACT NO. 76789				
PLOT DATE = 8/22/2014	DATE -	REVISED -							ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80120 FED / STATE	ROADWAY 0004 RURAL
50101200	REMOVAL OF EXISTING STRUCTURES NO. 10	EACH	1	1	
50101300	REMOVAL OF EXISTING STRUCTURES NO. 11	EACH	1	1	
50101400	REMOVAL OF EXISTING STRUCTURES NO. 12	EACH	1	1	
50101410	REMOVAL OF EXISTING STRUCTURES NO. 13	EACH	1	1	
50101415	REMOVAL OF EXISTING STRUCTURES NO. 14	EACH	1	1	
50101420	REMOVAL OF EXISTING STRUCTURES NO. 15	EACH	1	1	
50101421	REMOVAL OF EXISTING STRUCTURES NO. 16	EACH	1	1	
50101422	REMOVAL OF EXISTING STRUCTURES NO. 17	EACH	1	1	
50101423	REMOVAL OF EXISTING STRUCTURES NO. 18	EACH	1	1	
50101424	REMOVAL OF EXISTING STRUCTURES NO. 19	EACH	1	1	
50101425	REMOVAL OF EXISTING STRUCTURES NO. 20	EACH	1	1	
50101426	REMOVAL OF EXISTING STRUCTURES NO. 21	EACH	1	1	
50101427	REMOVAL OF EXISTING STRUCTURES NO. 22	EACH	1	1	
50101428	REMOVAL OF EXISTING STRUCTURES NO. 23	EACH	1	1	

• FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\p-work\pwork\dot\harbaughd\0130185\dot\76789-shs-500.dgn	DRAWN -	REVISED -						•	101-2RS-1	JERSEY	438	8
PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -			FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT				
PLOT DATE = 8/22/2014	DATE -	REVISED -			SCALE: N/A	SHEET NO. 6 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 76789			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80120 FED / STATE	ROADWAY 0004 RURAL
50101429	REMOVAL OF EXISTING STRUCTURES NO. 24	EACH	1	1	
50101430	REMOVAL OF EXISTING STRUCTURES NO. 25	EACH	1	1	
50102400	CONCRETE REMOVAL	CU YD	131.9	131.9	
50104400	CONCRETE HEADWALL REMOVAL	EACH	7	7	
50105220	PIPE CULVERT REMOVAL	FOOT	1989	1989	
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	304.7	304.7	
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	98	98	
50800105	REINFORCEMENT BARS	POUND	115540	115540	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	8770	8770	
50800515	BAR SPLICERS	EACH	21	21	
54001004	BOX CULVERT END SECTIONS, CULVERT NO. 4	EACH	2	2	
54001013	BOX CULVERT END SECTIONS, CULVERT NO. 13	EACH	2	2	
54001016	BOX CULVERT END SECTIONS, CULVERT NO. 16	EACH	2	2	
54002020	EXPANSION BOLTS 3/4 INCH	EACH	544	544	

* FAS 752/FAS 749

FILE NAME =	USER NAME = herbaughrd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
en:\pwork\puidat\herbaughrd\0138185\d\76789-ehs-500.dgn		DRAWN -	REVISED -						101-2RS-1	JERSEY	438	9
PLOT SCALE = 100,0000 1/1 in.		CHECKED -	REVISED -		SCALE: N/A	SHEET NO. 7 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 76789			
PLOT DATE = 8/22/2014		DATE -	REVISED -				FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED / STATE ROADWAY 0004 RURAL
54003000	CONCRETE BOX CULVERTS	CU YD	689.1	689.1
54010403	PRECAST CONCRETE BOX CULVERTS 4' X 3'	FOOT	138	138
54010503	PRECAST CONCRETE BOX CULVERTS 5' X 3'	FOOT	48	48
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	48	48
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	90	90
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	166	166
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	103	103
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	2615	2615
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	364	364
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	696	696
542D0235	PIPE CULVERTS, CLASS D, TYPE 1 30"	FOOT	116	116
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	66	66
542D1063	PIPE CULVERTS, CLASS D, TYPE 2 18"	FOOT	76	76
542D1093	PIPE CULVERTS, CLASS D, TYPE 2 48"	FOOT	100	100

• FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughrd	DESIGNED -	REVISED -
c:\pwork\pridat\harbaughrd\0130105\d	76789-sh-500.dgn	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -
	PLOT DATE = 8/22/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A	SHEET NO. 8 OF 14 SHEETS	STA.	TO STA.	F.A.S. RTE. *	SECTION 101-2RS-1	COUNTY JERSEY	TOTAL SHEETS 438	SHEET NO. 10
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CONTRACT NO. 76789	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED / STATE ROADWAY 0004 RURAL
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	3	3
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4	4
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4
54260311	TRAVERSABLE PIPE GRATE	FOOT	115	115
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	15	15
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	111	111
59000200	EPOXY CRACK INJECTION	FOOT	48	48
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	7.1	7.1
60221100	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1
60224448	MANHOLES, TYPE A, 7' -DIAMETER, TYPE 8 GRATE	EACH	1	1
60500060	REMOVING INLETS	EACH	1	1
60600095	CLASS S1 CONCRETE (OUTLET)	CU YD	9	9
60602800	CONCRETE GUTTER, TYPE B	FOOT	675	675

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• FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ar\pr_work\psidat\harbaughd\0130105\076709-ant-500.dgn	DRAWN -	REVISED -	REVISED -		•	101-2RS-1	JERSEY	438	11				
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 76789								
PLOT DATE = 8/22/2014	DATE -	REVISED -	REVISED -		SCALE: N/A	SHEET NO. 9 OF 14 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80/20 FED / STATE ROADWAY 0004 RURAL	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	4463	4463	
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	25	25	
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	9	9	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	22	22	
63200310	GUARDRAIL REMOVAL	FOOT	237	237	
63500105	DELINEATORS	EACH	44	44	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	45512	45512	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	258	258	
66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	27	27	
66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	15	15	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	32	32	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	

14

* SPECIALTY ITEM

* FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
e:\pwork\pvs\dott\harbaughd\0130105\076789-415-500.dgn		DRAWN -	REVISED -		•	101-2RS-1	JERSEY	438	12				
PLOT SCALE = 100.0000' / 1" =		CHECKED -	REVISED -		CONTRACT NO. 76789								
PLOT DATE = 8/22/2014		DATE -	REVISED -		SCALE: N/A	SHEET NO. 10 OF 14 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				00/20 FED / STATE	ROADWAY 0004 RURAL
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		1
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	913		913
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	11		11
70106700	TEMPORARY RUMBLE STRIPS	EACH	66		66
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	30		30
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2938		2938
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	115428		115428
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	9550		9550
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	282		282
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	35243		35243
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4800		4800
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	4450		4450
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	87.5		87.5

• FAS 752/FAS 749

FILE NAME =	USER NAME = herbaughd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pl\pr\work\pav\dot\herbaughd\030105\076705-akt-500.dgn	76705-akt-500.dgn	DRAWN -	REVISED -		SCALE: N/A	SHEET NO. 11 OF 14 SHEETS	STA.	TO STA.	•	101-2RS-1	JERSEY	438	13
PLOT SCALE = 100.0000' / in		CHECKED -	REVISED -						CONTRACT NO. 76789				
PLOT DATE = 8/22/2014		DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20
				FED / STATE
				ROADWAY
				0004
				RURAL
70500500	TEMPORARY STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	12.5	12.5
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	24	24
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	24	24
* 72000100	SIGN PANEL - TYPE 1	50 FT	404	404
* 72000200	SIGN PANEL - TYPE 2	50 FT	90	90
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	35	35
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	212	212
* 72900100	METAL POST - TYPE A	FOOT	209	209
* 73000100	WOOD SIGN SUPPORT	FOOT	1072	1072
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	411	411
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	74	74
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	22	22
78300100	PAVEMENT MARKING REMOVAL	50 FT	3996	3996

* SPECIALTY ITEM

* FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pvc\work\pvc\dot\harbaughd\0130185\076789-ent-500.dgn	76789-ent-500.dgn	DRAWN -	REVISED -		*	101-2RS-1	JERSEY	438	14	CONTRACT NO. 76789			
PLOT SCALE = 100.0000' / 1" = 1'		CHECKED -	REVISED -		SCALE: N/A	SHEET NO. 12 OF 14 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				
PLOT DATE = 8/22/2014		DATE -	REVISED -										

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				80/20 FED / STATE ROADWAY 0004 RURAL
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	411	411
X0321461	PILLAR REMOVAL	EACH	4	4
X0323360	WOODEN POLE REMOVAL	EACH	2	2
X0324762	WIDE LOAD DETOUR SIGNING	L SUM	1	1
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	80723	80723
X6660445	RIGHT OF WAY AND PROPERTY CORNERS	EACH	21	21
X7010202	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	11	11
* X7801004	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	103442	103442
* X7801024	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	282	282
X8420510	REMOVAL OF TOWER FOUNDATION	EACH	4	4
<input type="checkbox"/> Z0005300	BOX CULVERTS TO BE CLEANED	EACH	8	8
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SO FT	53	53
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

* SPECIALTY ITEM

Non - PART. (100% STATE)

• FAS 752/FAS 749

FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p\work\psidot\harbaugh\dl0138185\dl0138185-900.dgn	harbaugh	DRAWN :	REVISED :		SCALE: N/A	SHEET NO. 13 OF 14 SHEETS	STA.	TO STA.	•	101-2RS-1	JERSEY	438	15
PLOT SCALE : 1/8" = 1'-0"		CHECKED :	REVISED :						CONTRACT NO. 76789				
PLOT DATE : 8/22/201*		DATE :	REVISED :						ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80120 FED / STATE ROADWAY 0004	RURAL
Z0016702	DETOUR SIGNING	L SUM	1	1	
Z0023500	FILLING EXISTING CULVERTS	CU YD	41	41	
Z0064505	SECTION CORNER MARKERS	EACH	23	23	
3					
φ Z0076600	TRAINEES	HOUR	2500	2500	
φ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2500	2500	

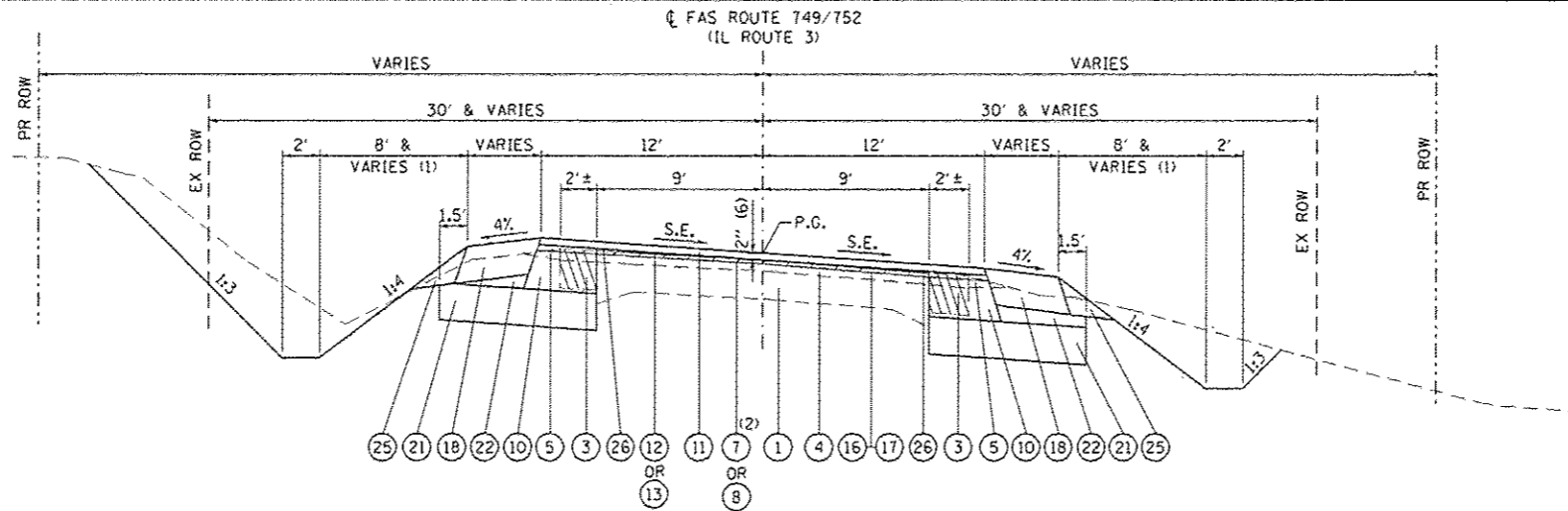
φ 004Z

• FAS 752/FAS 749

FILE NAME =	USER NAME = harbaughrd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
z:\pe\work\pedit\harbaughrd\0120105\ad76789-ehv-500.dgn	DRAWN -	REVISED -	REVISED -					•	101-2R5-1	JERSEY	438	16
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 76789							
PLOT DATE = 8/22/2014	DATE -	REVISED -	REVISED -		SCALE: N/A	SHEET NO. 14 OF 14 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

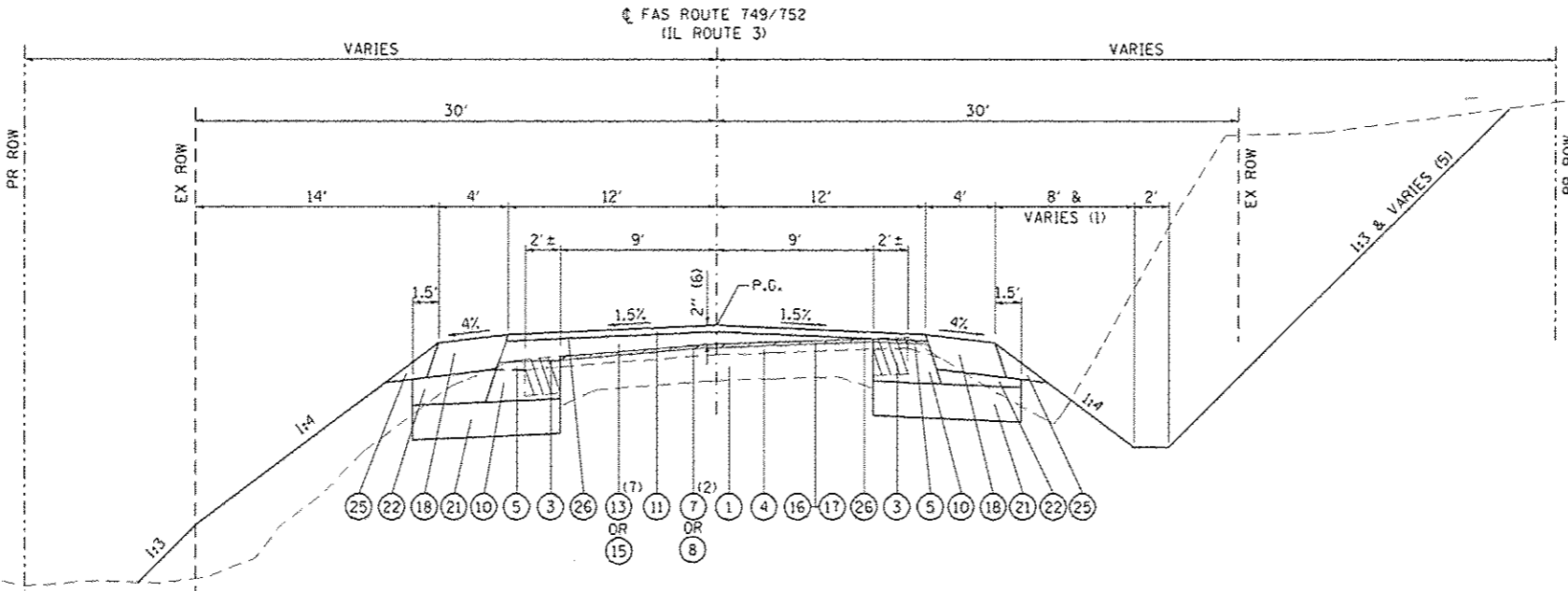
MILLING TABLE

STATION	MILLING DEPTH AT CENTERLINE	MILLING SLOPE LEFT	MILLING SLOPE RIGHT
101+39.00	1 1/2"		EXISTING
103+69.00	TRANSITION	EXISTING	
104+09.00			PROPOSED
110+50.00		PROPOSED	
115+50.00	1/2"	EXISTING	EXISTING
141+00.00			
421+80.00	TRANSITION	PROPOSED	PROPOSED
422+00.00	1 1/2"		
424+50.41			
OTTERVILLE	1/2"	PROPOSED	EXISTING



**TYPICAL SECTION
SUPERELEVATION**

STA 103+69.00 TO STA 110+82.06
 END 3' SHOULDER STA 106+74.08 LT AND BEGIN 4' SHOULDER
 END 3' SHOULDER STA 107+06.51 RT BEGIN 4' SHOULDER STA 107+63.52



**TYPICAL SECTION
NORMAL CROWN**

STA 110+82.06 TO STA 125+04.55

SUPERELEVATION CHART - CL3A-3

STATION	LT SLOPE	RT SLOPE	DESCRIPTION
102+88.16	MATCH EXISTING		HALF WAY BETWEEN PT AND PC
103+69.02	MATCH EXISTING		BEGIN SUPERELEVATION RUNOFF
104+09.89	1.60%	-1.60%	PC
104+29.36	2.40%	-2.40%	BEGIN FULL SUPERELEVATION
109+83.72	2.40%	-2.40%	END FULL SUPERELEVATION
110+03.19	1.50%	-1.50%	PT
110+44.06	0.00%	-1.50%	END SUPERELEVATION RUNOFF
110+82.06	-1.50%	-1.50%	END TANGENT RUNOUT

SUPERELEVATION DESIGN AND ATTACHED TABLE PROVIDED BY IDOT

LEGEND

- ① EXISTING 9"-6"-9" PCC PAVEMENT
- ② EXISTING OIL AND CHIP PAVEMENT
- ③ EXISTING HOT-MIX ASPHALT WIDENING, ±6"
- ④ EXISTING HOT-MIX ASPHALT OVERLAY
- ⑤ EXISTING AGGREGATE SHOULDER WEDGE
- ⑥ EXISTING CUTTER TBR
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑧ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑩ PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 9"
- ⑪ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", NTO, 1 1/2"
- ⑫ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FC, NTO, 1"
- ⑬ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FC, NTO, VARIABLE DEPTH
- ⑭ PROPOSED HOT-MIX ASPHALT BINDER COURSE, 2 1/2"
- ⑮ PROPOSED HOT-MIX ASPHALT BINDER COURSE, VARIABLE DEPTH
- ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ⑰ PROPOSED AGGREGATE (PRIME COAT)
- ⑱ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑲ PROPOSED CONCRETE CUTTER, TYPE B
- ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- ㉑ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 8"
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- ㉓ PROPOSED AGGREGATE SHOULDER, TYPE B, 4"
- ㉔ PROPOSED AGGREGATE SHOULDER, TYPE B, 6"
- ㉕ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉖ PROPOSED STRIP REFLECTIVE CRACK CONTROL

- HOT-MIX ASPHALT SURFACE REMOVAL
- HOT-MIX ASPHALT WIDENING OR PAVEMENT, TO BE REMOVED
- EXISTING GUTTER TO BE REMOVED
- ROCK EXCAVATION

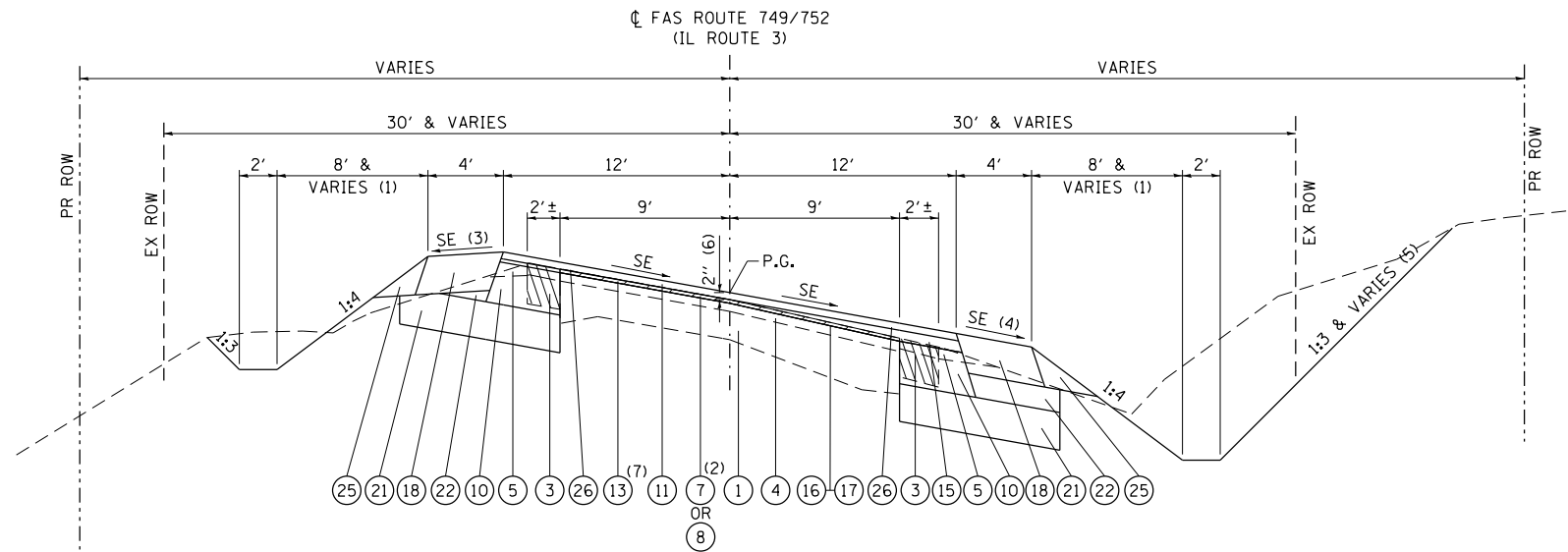
- (1) SEE PROFILE FOR DITCH DEPTHS.
- (2) SEE MILLING TABLE FOR MILLING DEPTHS AND SLOPES.
- (3) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SLOPE SHALL BE 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4% THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER IS NOT GREATER THAN 8%.
- (4) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.
- (5) SEE CROSS SECTIONS FOR VARIABLE SLOPES.
- (6) PROFILE GRADE IS TYPICALLY 2" ABOVE EXISTING GRADE AT CENTERLINE. SEE PROFILE FOR VARIATIONS.
- (7) HMA BINDER COURSE SHALL BE USED BETWEEN STA 115+50 AND STA 123+50 DUE TO THICKNESS REQUIRED AND MAY BE SUBSTITUTED FOR LEVELING BINDER IN OTHER LOCATIONS, WITH THE APPROVAL OF THE ENGINEER, WHEN THE THICKNESS REQUIRED EXCEEDS 2 1/4".

FILE NAME: S:\P\Projects\489-0208-VTR IL 3_Grd\Plan\CD\CD_Sheets\0876789-3A-Typical.dgn

	USER NAME = ljeckson	DESIGNED - ACM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS FAS ROUTE 749/752 (IL RTE 3)		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = Sheet 2	DRAWN - EDW	REVISED -		SCALE: NONE	SHEET 2 OF 5 SHEETS	101-2RS-1	JERSEY	438	18	
	PLOT SCALE = 10.0000' / 1"	CHECKED - LWJ	REVISED -			749/752			CONTRACT NO. 76789		
	PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -				ILLINOIS FED. AID PROJECT				

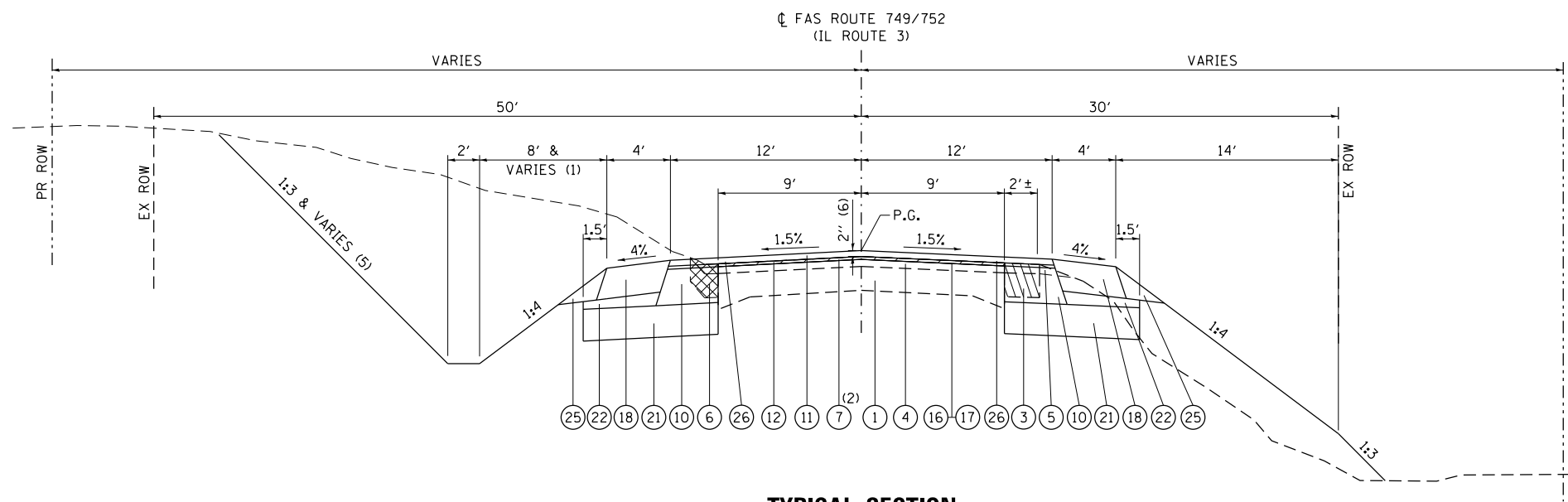
MILLING TABLE

STATION	MILLING DEPTH AT CENTERLINE	MILLING SLOPE LEFT	MILLING SLOPE RIGHT
101+39.00	1 1/2"		EXISTING
103+69.00	TRANSITION	EXISTING	
104+09.00			PROPOSED
110+50.00		PROPOSED	
115+50.00	1/2"	EXISTING	EXISTING
123+50.00			
141+00.00			
421+80.00	TRANSITION	PROPOSED	PROPOSED
422+00.00	1 1/2"		
424+50.41			
OTTERVILLE	1/2"	PROPOSED	EXISTING



**TYPICAL SECTION
SUPERELEVATION**

STA 125+04.55 TO STA 141+41.65



**TYPICAL SECTION
NORMAL CROWN**

STA 141+41.65 TO STA 345+02.50 LEFT
 STA 141+41.65 TO STA 345+85.50 RIGHT
 STA 349+04 TO STA 422+00 LEFT
 STA 349+07 TO STA 422+00 RIGHT

SUPERELEVATION CHART - CL3A-5

STATION	LT SLOPE	RT SLOPE	DESCRIPTION
125+04.55	-1.50%	-1.50%	BEGIN TANGENT RUNOUT
125+42.55	0.00%	-1.50%	BEGIN SUPERELEVATION RUNOFF
126+45.05	4.00%	-4.00%	PC
126+95.55	6.00%	-6.00%	BEGIN FULL SUPERELEVATION
139+50.65	6.00%	-6.00%	END FULL SUPERELEVATION
140+01.15	4.00%	-4.00%	PT
141+03.65	0.00%	-1.50%	END SUPERELEVATION RUNOFF
141+41.65	-1.50%	-1.50%	END TANGENT RUNOUT

SUPERELEVATION DESIGN AND ATTACHED TABLE PROVIDED BY IDOT

- LEGEND**
- ① EXISTING 9"-6"-9" PCC PAVEMENT
 - ② EXISTING OIL AND CHIP PAVEMENT
 - ③ EXISTING HOT-MIX ASPHALT WIDENING, ±6"
 - ④ EXISTING HOT-MIX ASPHALT OVERLAY
 - ⑤ EXISTING AGGREGATE SHOULDER WEDGE
 - ⑥ EXISTING GUTTER TBR
 - ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑧ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"
 - ⑨ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
 - ⑩ PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 9"
 - ⑪ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1 1/2"
 - ⑫ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70, 1"
 - ⑬ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70, VARIABLE DEPTH
 - ⑭ PROPOSED HOT-MIX ASPHALT BINDER COURSE, 2 1/2"
 - ⑮ PROPOSED HOT-MIX ASPHALT BINDER COURSE, VARIABLE DEPTH
 - ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
 - ⑰ PROPOSED AGGREGATE (PRIME COAT)
 - ⑱ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
 - ⑲ PROPOSED CONCRETE GUTTER, TYPE B
 - ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
 - ㉑ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 8"
 - ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
 - ㉓ PROPOSED AGGREGATE SHOULDER, TYPE B, 4"
 - ㉔ PROPOSED AGGREGATE SHOULDER, TYPE B, 6"
 - ㉕ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
 - ㉖ PROPOSED STRIP REFLECTIVE CRACK CONTROL

- HOT-MIX ASPHALT SURFACE REMOVAL
- HOT-MIX ASPHALT WIDENING OR PAVEMENT, TO BE REMOVED
- EXISTING GUTTER TO BE REMOVED
- ROCK EXCAVATION

- (1) SEE PROFILE FOR DITCH DEPTHS.
- (2) SEE MILLING TABLE FOR MILLING DEPTHS AND SLOPES.
- (3) WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SLOPE SHALL BE 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4% THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER IS NOT GREATER THAN 8%.
- (4) SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE, BUT NOT LESS THAN 4%.
- (5) SEE CROSS SECTIONS FOR VARIABLE SLOPES.
- (6) PROFILE GRADE IS TYPICALLY 2" ABOVE EXISTING GRADE AT CENTERLINE, SEE PROFILE FOR VARIATIONS.
- (7) HMA BINDER COURSE SHALL BE USED BETWEEN STA 115+50 AND STA 123+50 DUE TO THICKNESS REQUIRED AND MAY BE SUBSTITUTED FOR LEVELING BINDER IN OTHER LOCATIONS, WITH THE APPROVAL OF THE ENGINEER, WHEN THE THICKNESS REQUIRED EXCEEDS 2 1/4".

FILE NAME = S:\Projects\0828-VHY_IL_3_Gra\Tcm\lgm\CADD_Sheets\0828-VHY-ht-typical.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Sheet 3	DRAWN - EDW	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
FAS ROUTE 749/752 (IL RTE 3)**

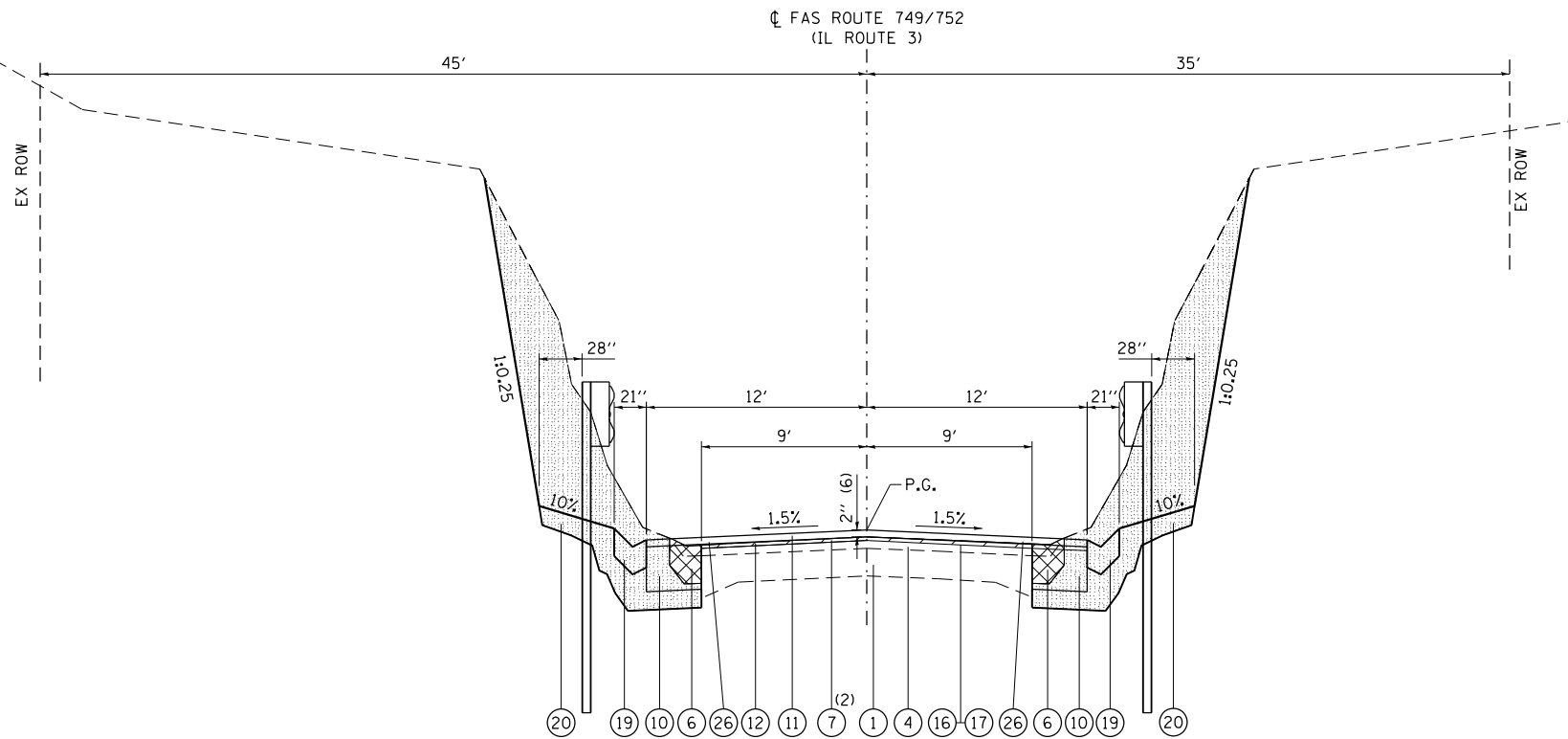
SCALE: NONE SHEET 3 OF 5 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	19
•	749/752			CONTRACT NO. 76789

ILLINOIS FED. AID PROJECT

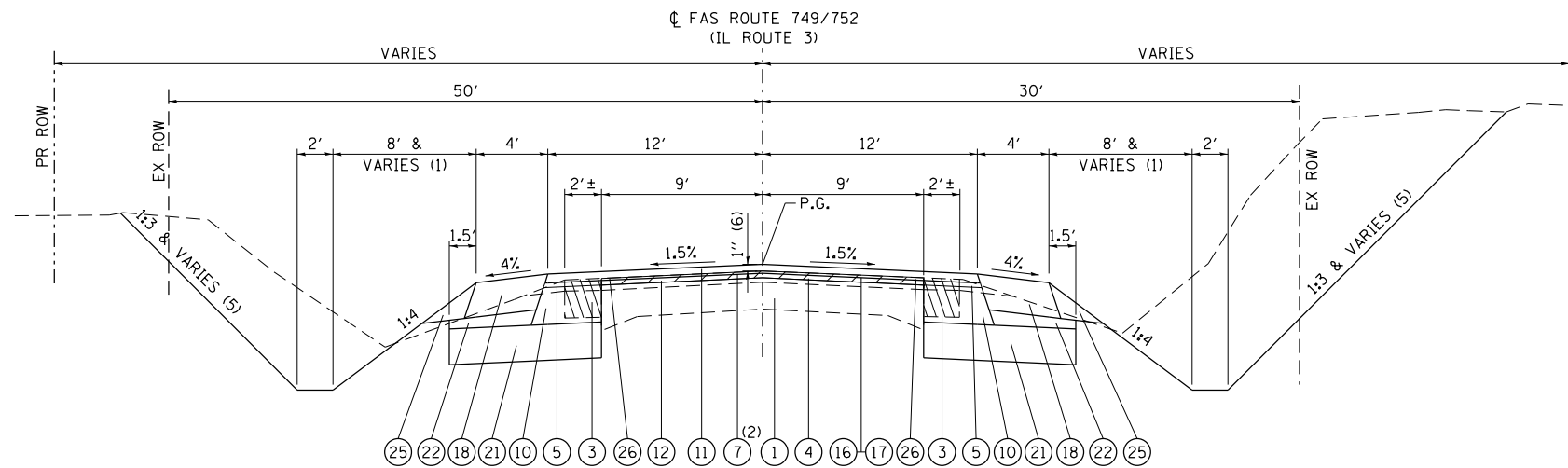
MILLING TABLE

STATION	MILLING DEPTH AT CENTERLINE	MILLING SLOPE LEFT	MILLING SLOPE RIGHT
101+39.00	1 1/2"		EXISTING
103+69.00	TRANSITION	EXISTING	
104+09.00			PROPOSED
110+50.00		PROPOSED	
115+50.00	1/2"	EXISTING	EXISTING
123+50.00			
141+00.00			
421+80.00	TRANSITION	PROPOSED	PROPOSED
422+00.00	1 1/2"		
424+50.41			
OTTERVILLE	1/2"	PROPOSED	EXISTING



**TYPICAL SECTION
NORMAL CROWN**

STA 345+02.50 TO STA 349+04 LEFT
STA 345+85.50 TO STA 349+07 RIGHT



**TYPICAL SECTION
NORMAL CROWN**

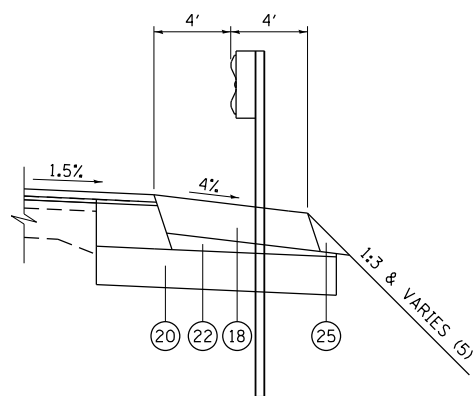
STA 422+00 TO STA 422+50.41

LEGEND

- ① EXISTING 9''-6''-9'' PCC PAVEMENT
- ② EXISTING OIL AND CHIP PAVEMENT
- ③ EXISTING HOT-MIX ASPHALT WIDENING, ±6''
- ④ EXISTING HOT-MIX ASPHALT OVERLAY
- ⑤ EXISTING AGGREGATE SHOULDER WEDGE
- ⑥ EXISTING GUTTER TBR
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑧ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1/2''
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2''
- ⑩ PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 9''
- ⑪ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 1 1/2''
- ⑫ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70, 1''
- ⑬ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70, VARIABLE DEPTH
- ⑭ PROPOSED HOT-MIX ASPHALT BINDER COURSE, 2 1/2''
- ⑮ PROPOSED HOT-MIX ASPHALT BINDER COURSE, VARIABLE DEPTH
- ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- ⑰ PROPOSED AGGREGATE (PRIME COAT)
- ⑱ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8''
- ⑲ PROPOSED CONCRETE GUTTER, TYPE B
- ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- ㉑ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 8''
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- ㉓ PROPOSED AGGREGATE SHOULDER, TYPE B, 4''
- ㉔ PROPOSED AGGREGATE SHOULDER, TYPE B, 6''
- ㉕ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ㉖ PROPOSED STRIP REFLECTIVE CRACK CONTROL

- HOT-MIX ASPHALT SURFACE REMOVAL
- HOT-MIX ASPHALT WIDENING OR PAVEMENT, TO BE REMOVED
- EXISTING GUTTER TO BE REMOVED
- ROCK EXCAVATION

- (1) SEE PROFILE FOR DITCH DEPTHS.
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- (5) SEE CROSS SECTIONS FOR VARIABLE SLOPES.
- (6) PROFILE GRADE IS TYPICALLY 2'' ABOVE EXISTING GRADE AT CENTERLINE, SEE PROFILE FOR VARIATIONS.
- (7) HMA BINDER COURSE SHALL BE USED BETWEEN STA 115+50 AND STA 123+50 DUE TO THICKNESS REQUIRED AND MAY BE SUBSTITUTED FOR LEVELING BINDER IN OTHER LOCATIONS, WITH THE APPROVAL OF THE ENGINEER, WHEN THE THICKNESS REQUIRED EXCEEDS 2 1/4''.



SECTION WITH GUARDRAIL
(SEE PLANS FOR LOCATIONS)

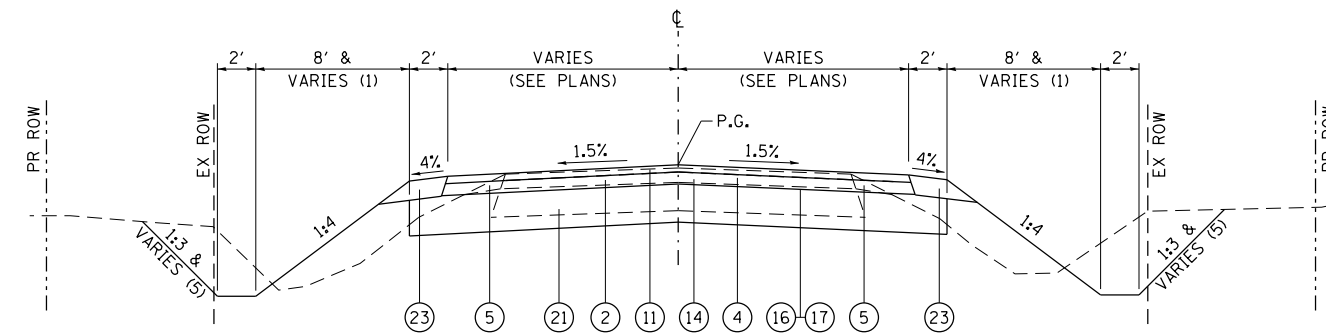
FILE NAME = S:\Projects\08-0228-VHY_IL_3_Grad\Tern\ldgn\CADD_Sheets\08178189-sh-t-typcal.dgn

<p>1528 SA Bradley E. Smith Drive Troy, IL 61864 PHONE: 618.667.1400</p>	USER NAME = l.jackson MODEL NAME = Sheet 4 PLOT SCALE = 10.0000' / in. PLOT DATE = 8/22/2014	DESIGNED - ACM DRAWN - EDW CHECKED - LWJ DATE - 8-11-14	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS FAS ROUTE 749/752 (IL RTE 3)	SCALE: NONE	SHEET 4 OF 5 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						• 749/752	101-2RS-1	JERSEY	438	20	CONTRACT NO. 76789	

ILLINOIS FED. AID PROJECT

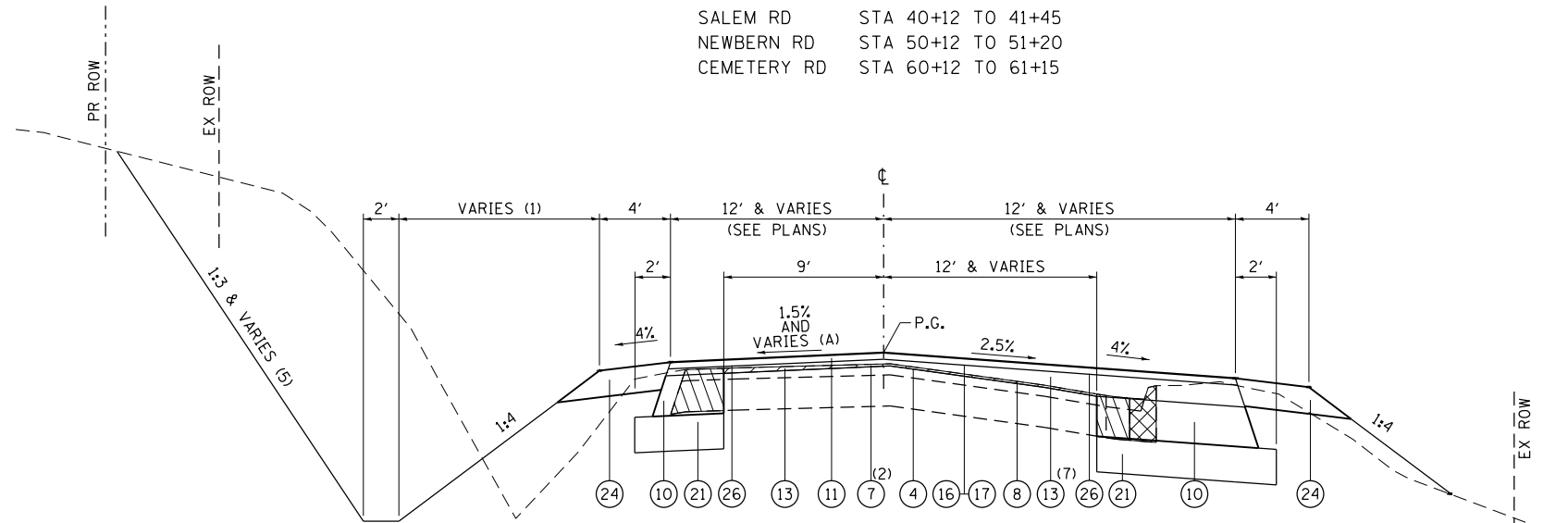
MILLING TABLE

STATION	MILLING DEPTH AT CENTERLINE	MILLING SLOPE LEFT	MILLING SLOPE RIGHT
101+39.00	1 1/2"		EXISTING
103+69.00	TRANSITION	EXISTING	
104+09.00			PROPOSED
110+50.00		PROPOSED	
115+50.00	1/2"	EXISTING	EXISTING
123+50.00			EXISTING
141+00.00			
421+80.00	TRANSITION	PROPOSED	PROPOSED
422+00.00	1 1/2"		
424+50.41			
OTTERVILLE	1/2"	PROPOSED	EXISTING



SIDEROAD TYPICAL SECTION

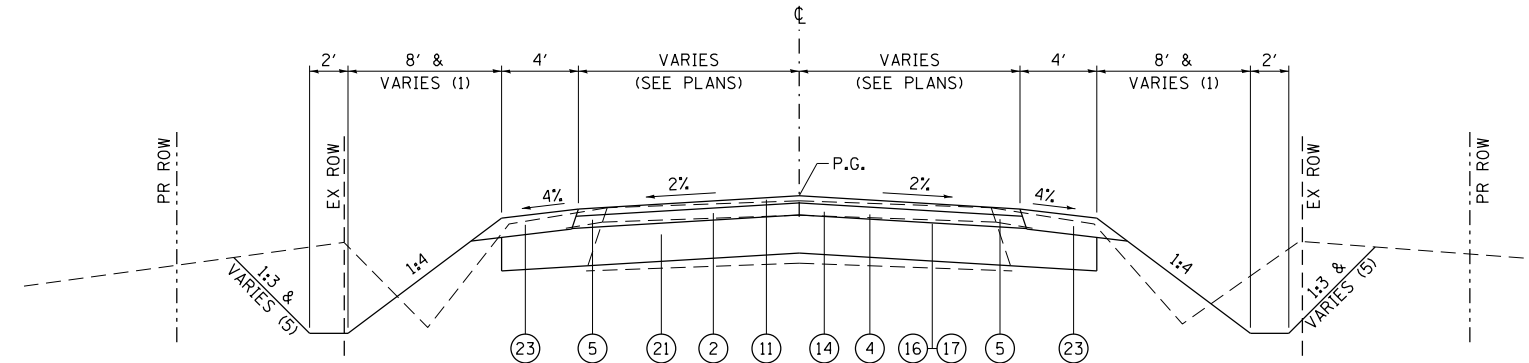
CROXFORD RD STA 10+12.3 TO 10+90
 SALEM RD STA 40+12 TO 41+45
 NEWBERN RD STA 50+12 TO 51+20
 CEMETERY RD STA 60+12 TO 61+15



SIDEROAD TYPICAL SECTION

OTTERVILLE ROAD

STA. 20+13 TO STA 21+65
 (A) -1.5% AT STA 21+05 TO +1.5% AT STA 21+65



SIDEROAD TYPICAL SECTION

ELSAH ROAD

STA. 30+12 TO STA 31+25

LEGEND

- ① EXISTING 9'-6"-9" PCC PAVEMENT
- ② EXISTING OIL AND CHIP PAVEMENT
- ③ EXISTING HOT-MIX ASPHALT WIDENING, ±6"
- ④ EXISTING HOT-MIX ASPHALT OVERLAY
- ⑤ EXISTING AGGREGATE SHOULDER WEDGE
- ⑥ EXISTING GUTTER TBR
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
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- ⑬ PROPOSED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70, VARIABLE DEPTH
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- ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
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- ⑲ PROPOSED CONCRETE GUTTER, TYPE B
- ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- ㉑ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 8"
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- ㉓ PROPOSED AGGREGATE SHOULDER, TYPE B, 4"
- ㉔ PROPOSED AGGREGATE SHOULDER, TYPE B, 6"
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- ㉖ PROPOSED STRIP REFLECTIVE CRACK CONTROL

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FILE NAME = S:\Projects\089-082B-VHY IL 3 Cret\asn\dm\CADD_Sheets\089-082B-VHY-11-14-14.dgn



USER NAME = ljackson
 MODEL NAME = Sheet 5
 PLOT SCALE = 10.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
 SIDE ROADS
 SCALE: NONE SHEET 5 OF 5 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	21
•	749/752			

CONTRACT NO. 76789
 ILLINOIS FED. AID PROJECT

FILE NAME = S:\Projects\082B-VH\IL_3_Graf\ton\lgm\CADD_Sheets\082B-VH-ht-schedule.dgn

PAVING SCHEDULE

STATION	TO	STATION	SUBBASE GRANULAR MATERIAL, TYPE B TON	SUBBASE GRANULAR MATERIAL, TYPE B, 8" SQ YD	SUBBASE GRANULAR MATERIAL, TYPE C TON	HOT-MIX ASPHALT BASE COURSE WIDENING, 9" SQ YD	BITUMINOUS MATERIALS (PRIME COAT)			LEVELING BINDER (MACHINE METHOD) IL-9.5FG, N70 TON	HMA BINDER COURSE IL19.0 FG, N70 TON	HMA SURFACE COURSE MIX "C" N70 TON	PAVEMENT REMOVAL SQ YD	HMA SURFACE REMOVAL			GUTTER REMOVAL FOOT	STRIP REFL. CRACK CONTROL TREATMENT FOOT	HMA SHOULDERS, 8" SQ YD	AGGREGATE SHOULDERS TYPE B, 4" SQ YD	AGGREGATE SHOULDERS TYPE B, 6" SQ YD	AGGREGATE WEDGE SHOULDER, TYPE B TON	SHOULDER RUMBLE STRIP, 8 INCH FOOT					
							ON AGGREGATE BASE POUND	ON MILLED PAVEMENT POUND	FOG COAT, BETWEEN HMA LIFTS POUND					VARIABLE DEPTH SQ YD	1/2" SQ YD	1 1/2" SQ YD												
IL 3																												
99+06.67	TO	99+50.00						32.5													14.4		1.5	35				
99+50.00	TO	114+50.00		2371.9	195.7	874.0		5336.8	1573.2	786.6	222.2													87.8	1803			
114+50.00	TO	129+50.00		2833.3	430.0	1000.0		6375.0	1800.0	900.0	491.3	312.4	337.8	643.5	1066.7	2933.3		145.8	3000.0						95.9	2050		
129+50.00	TO	142+50.00		2391.3	333.7	866.7		5380.4	1560.0	780.0	596.8							348.7	2600.0						83.2	1882		
142+50.00	TO	157+50.00		2833.3	243.0	1000.0		6375.0	1800.0	900.0	225.9							670.7	3000.0							95.7	2080	
157+50.00	TO	172+00.00		2845.3	268.2	966.7		6402.0	1740.0	870.0	218.4							2223.7	2900.0							95.1	2084	
172+00.00	TO	187+00.00		3268.6	314.9	1000.0		7354.3	1800.0	900.0	225.9							1823.5	3000.0							95.4	2079	
187+00.00	TO	202+00.00		2833.3	238.9	1000.0		6375.0	1800.0	900.0	225.9							841.5	3000.0							100.8	2257	
202+00.00	TO	217+00.00		2995.1	198.9	1000.0		6739.0	1800.0	900.0	225.9								3000.0							98.2	2147	
217+00.00	TO	232+00.00		2999.7	246.1	1000.0		6749.2	1800.0	900.0	225.9								3000.0							98.3	2196	
232+00.00	TO	247+00.00		2941.0	266.5	1000.0		6617.2	1800.0	900.0	225.9								3000.0							99.2	2226	
247+00.00	TO	262+00.00		2761.8	270.8	1000.0		6214.0	1800.0	900.0	225.9								3000.0							97.6	2235	
262+00.00	TO	277+00.00		2772.2	191.1	1000.0		6237.4	1800.0	900.0	225.9								3000.0							96.9	2176	
277+00.00	TO	292+00.00		2833.3	217.5	1000.0		6375.0	1800.0	900.0	225.9								3000.0							93.7	1937	
292+00.00	TO	307+00.00		3104.8	219.6	1000.0		6985.8	1800.0	900.0	225.9							2326.8	3000.0							98.1	2135	
307+00.00	TO	322+00.00		2833.3	255.2	1000.0		6375.0	1800.0	900.0	225.9							1814.2	3000.0							100.0	2244	
322+00.00	TO	337+00.00		2833.3	258.6	1000.0		6375.0	1800.0	900.0	225.9								3000.0							94.0	1974	
337+00.00	TO	352+00.00	238.7	2384.1	133.0	1000.0		5364.1	1800.0	900.0	225.9							833.2	3000.0							90.7	1941	
352+00.00	TO	367+00.00		2758.1	193.3	1000.0		6205.8	1800.0	900.0	225.9							2415.6	3000.0							99.1	2189	
367+00.00	TO	382+00.00		2833.3	221.9	1000.0		6375.0	1800.0	900.0	225.9							2012.4	3000.0							97.6	2112	
382+00.00	TO	397+00.00		2833.3	191.5	1000.0		6375.0	1800.0	900.0	225.9								3000.0							96.5	2052	
397+00.00	TO	412+00.00		3434.2	332.9	1000.0		7727.0	1800.0	900.0	225.9							1664.3	3000.0							97.0	2120	
412+00.00	TO	424+51.50		2510.1	188.8	823.7		5647.7	1501.8	750.9	195.3							1086.8	2503.0							75.9	1558	
CROXFORD ROAD																												
10+12.30	TO	10+90.00		332.8				748.8		8.4		47.1	28.3														20.6	
OTTERVILLE ROAD																												
20+13.37	TO	21+65.00		225.4		179.6		507.0	313.0	156.5	192.4		58.4	134.4	201.6	387.3			303.3								167.5	
ELSAH ROAD																												
30+12.00	TO	31+25.00		638.1				1435.7		15.1		84.4	50.6														67.0	
SALEM ROAD																												
40+12.00	TO	41+45.00		547.9				1232.9		13.7		76.5	45.9														75.0	
NEWBERN ROAD																												
50+12.00	TO	51+15.00		337.0				758.2		8.4		46.8	28.1														42.5	
CEMETERY ROAD																												
60+12.00	TO	61+10.00		315.5				709.9		7.6		42.5	25.5														45.0	
TOTAL			238.7	64601.4	5410.3	21710.7	145385.6	39088.0	19597.1	5757.5	609.8	7512.6	10749.9	80722.3	5761.9	613.3	18207.2	65306.3	27695.1	250.2	167.5	2088.2	45512					
ROUNDED			239	64,602	5,411	21,711	145,386	39,088	19,597	5,758	610	7,513	10,750	80,723	5,762	614	18,208	65,307	27,696	251	168	2,089	45,512					

NOTES: (A) NOT A TOTAL QUANTITY, SEE GUTTER SCHEDULE
 (B) NOT A TOTAL QUANTITY, SEE TRAFFIC CONTROL SCHEDULE
 (C) THE QUANTITY FOR HMA SHOULDER 8" HAS BEEN REDUCED TO REFLECT THE HMA BASE COURSE, 8", TO REMAIN IN PLACE DURING STAGE CONSTRUCTION. SEE TRAFFIC CONTROL SCHEDULE.



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 01	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)**

SCALE: SHEET 1 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	22
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE

LOCATION	SIDE	ENTRANCE TYPE	"L"	"W"	EXISTING SURFACE	MAILBOX TURNOUT	DRIVEWAY PVMT. REM.	AGG. SURF. CSE. TYPE B	AGG. BASE CSE TYPE B. 4"	AGG. BASE CSE TYPE B 6"	AGG. BASE CSE. TYPE B. 8"	AGG. FOR TEMP. ACCESS	BIT. MATL'S (PRIME COATS) (ON AGG. BASE)	INCIDENTAL BIT. SURF.	PCC DRIVEWAY PVMT. 6"	PCC DRIVEWAY PVMT. 8"	PROTECTIVE COAT
STATION	LT/RT		FT	FT		YES / NO	SQ YD	TON	SQ YD	SQ YD	SQ YD	TON	POUND	TON	SQ YD	SQ YD	SQ YD
103+10.00	RT	C.E.	13	35	BIT	NO	168.1				96.2	29.8	216.6	21.6			
103+15.72	LT	C.E.	15	30	BIT	NO	148.9				91.8	27.8	206.6	20.6			
104+95.70	RT	C.E.	18	35	CONC	NO	155.7		110.5			36.3			110.5		110.5
106+90.51	LT	P.E.	28	12	BIT	YES	121.8			65.2		16.9	146.7	14.6			
108+57.47	RT	P.E.	33	12	AGG	NO		15.4		12.0		19.1	27.0	2.7			
111+35.00	RT	P.E.	13	12	AGG	NO		6.1		12.0		10.2	27.0	2.7			
116+23.50	LT	MB	0	20	AGG	YES				14.6			32.9	3.3			
116+23.50	RT	C.E.	10	29	BIT	NO	82.2				60.3	21.5	135.6	13.5			
118+28.89	LT	MB	0	35	AGG	YES				21.4			48.1	4.8			
118+28.89	RT	C.E.	10	30	BIT	NO	101.5				61.8	22.2	139.0	13.8			
123+00.00	LT	P.E.	26	24	AGG	YES		30.4		28.4		32.0	64.0	6.4			
124+40.00	RT	F.E.	18	20	EARTH	NO		35.8				20.7					
127+22.89	LT	P.E.	15	20	AGG	YES		11.7		25.6		18.5	57.6	5.7			
138+42.21	LT	P.E.	8	15	AGG	YES		4.6		21.1		10.0	47.4	4.7			
141+47.00	RT	F.E.	21	24	EARTH	NO		35.5				27.6					
146+42.00	RT	F.E.	33	24	EARTH	NO		50.4				38.2					
147+43.00	RT	F.E.	23	26	EARTH	NO		41.0				31.8					
147+59.85	LT	F.E.	38	30	EARTH	NO		70.2				53.3					
148+08.00	LT	P.E.	23	12	AGG	YES		10.7		20.4		14.7	46.0	4.6			
152+31.00	LT	P.E.	49	12	AGG	YES		23.4		20.4		26.2	46.0	4.6			
152+34.20	RT	P.E.	50	22	AGG	YES		42.8		27.1		48.9	61.0	6.1			
156+44.00	LT	C.E.	24	35	AGG	NO		36.5			27.3	44.1	61.5	6.1			
156+45.00	RT	P.E.	23	15	BIT	YES	85.0			54.6		18.3	122.8	12.2			
157+83.00	RT	C.E.	18	24	AGG	NO		22.4			20.0	24.9	45.0	4.5			
158+84.86	RT	C.E.	19	24	AGG	NO		23.3			20.0	25.8	45.0	4.5			
160+83.88	RT	P.E.	53	16	AGG	YES		26.2		23.1		37.3	52.0	5.2			
161+11.00	LT	P.E.	18	24	AGG	YES		16.7		27.1		24.9	61.0	6.1			
169+54.50	LT	P.E.	25	12	AGG	YES		10.1		17.3		15.6	39.0	3.9			
169+74.45	RT	P.E.	18	12	AGG	YES		7.0		20.4		12.4	46.0	4.6			
173+15.36	LT	P.E.	31	15	AGG	NO		13.8				22.8					
174+13.73	RT	C.E.	26	24	BIT	NO	123.1				94.9	32.0	213.5	21.3			
175+91.24	LT	P.E.	23	12	BIT	YES	46.4			51.5		14.7	115.9	11.5			
176+03.04	RT	C.E.	48	24	BIT	NO	164.9				147.3	51.6	331.5	33.0			
176+55.25	LT	P.E.	18	15	AGG	YES		8.6		23.5		15.6	52.9	5.3			
179+38.00	LT	P.E.	30	15	AGG	NO		18.9		14.0		22.2	31.5	3.1			
180+60.29	LT	P.E.	13	23	AGG	YES		11.2		25.7		19.6	57.8	5.8			
185+00.00	RT	F.E.	28	30	EARTH	NO		55.4				42.2					
185+45.56	LT	C.E.	28	16	BIT	NO	79.7				85.9	22.5	193.3	19.2			
194+19.00	RT	P.E.	18	12	AGG	NO		7.2		12.0		12.4	27.0	2.7			
196+02.00	LT	F.E.	33	20	EARTH	NO		42.3				31.9					
196+23.00	RT	P.E.	36	18	AGG	YES		19.5		23.1		30.7	52.0	5.2			
201+74.12	RT	P.E.	18	17	CONC	YES	57.3		54.5			17.6			54.5		54.5
203+17.00	RT	C.E.	18	15	AGG	YES		13.8			23.1	15.6	52.0	5.2			
209+46.00	LT	F.E.	28	20	EARTH	NO		37.1				28.1					
211+08.26	RT	F.E.	23	20	EARTH	NO		31.9				24.4					
212+73.94	RT	P.E.	28	12	AGG	YES		11.5		20.4		16.9	46.0	4.6			
214+29.34	RT	P.E.	18	12	AGG	YES		7.4		20.4		12.4	46.0	4.6			
214+61.00	LT	P.E.	24	22	AGG	YES		15.7		27.1		27.7	61.0	6.1			
215+16.94	RT	P.E.	30	12	AGG	NO		14.0		6.0		17.8	13.4	1.3			
219+15.00	LT	F.E.	23	20	EARTH	NO		28.6				24.4					
220+77.00	RT	F.E.	50	20	EARTH	NO		59.0				44.4					
223+39.00	LT	P.E.	28	18	AGG	YES		15.0		24.4		25.3	55.0	5.5			
225+53.00	LT	P.E.	31	12	AGG	NO		14.5		12.0		18.2	27.0	2.7			
227+06.00	LT	F.E.	23	20	AGG	NO		31.9				24.4					
230+90.00	RT	C.E.	23	30	CONC	NO	142.4		123.4			36.7			123.4		123.4
233+80.00	LT	C.E.	18	24	AGG	NO		22.2			19.0	24.9	42.8	4.3			
233+80.00	RT	F.E.	30	20	EARTH	NO		38.3				29.6					
234+92.00	LT	P.E.	28	14	AGG	YES		12.9		30.2		19.7	67.9	6.8			
235+58.24	LT	P.E.	16	24	CONC	NO	82.9		62.3			23.1			62.3		62.3
235+75.00	RT	F.E.	33	20	EARTH	NO		29.6				31.9					
247+32.00	RT	F.E.	28	20	AGG	NO		38.0				28.1					
267+66.00	RT	P.E.	23	20	AGG	YES		17.8		17.3		24.4	39.0	3.9			
268+17.00	RT	P.E.	23	24	AGG	YES		21.3		20.0		29.3	45.0	4.5			
273+89.00	RT	F.E.	28	20	AGG	NO		37.1				28.1					

CONTINUED ON NEXT SHEET

FILE NAME = S:\Projects\085-002B-VHY IL 3-Gravel\ton\ dgn\CADD_Sheets\085076789-ent-schedule.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 02	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 2 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	23
• 749/752		CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE

LOCATION	SIDE	ENTRANCE TYPE	"L"	"W"	EXISTING SURFACE	MAILBOX TURNOUT	DRIVEWAY PVMT. REM.	AGG. SURF. CSE. TYPE B	AGG. BASE CSE TYPE B. 4"	AGG. BASE CSE TYPE B 6"	AGG. BASE CSE. TYPE B. 8"	AGG. FOR TEMP. ACCESS	BIT. MATL' S (PRIME COATS) (ON AGG. BASE)	INCIDENTAL BIT. SURF.	PCC DRIVEWAY PVMT. 6"	PCC DRIVEWAY PVMT. 8"	PROTECTIVE COAT
STATION	LT/RT		FT	FT		YES / NO	SQ YD	TON	SQ YD	SQ YD	SQ YD	TON	POUND	TON	SQ YD	SQ YD	SQ YD
278+91.36	LT	P. E.	21	12	AGG	NO		9.3		12.0		13.8	27.0	2.7			
278+91.36	RT	P. E.	18	20	AGG	YES		14.1		25.1		20.7	56.5	5.6			
279+30.79	LT	P. E.	20	14	BIT	NO	59.6			42.2		15.6	94.9	9.5			
281+54.00	LT	P. E.	20	18	BIT	NO	60.8			47.1		20.0	105.9	10.5			
281+54.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
283+76.61	LT	P. E.	23	15	CONC	NO	65.9		49.5			18.3			49.5		49.5
283+76.61	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
288+57.07	LT	P. E.	18	12	AGG	NO		7.3		11.9		12.4	26.8	2.7			
289+71.00	LT	P. E.	23	12	AGG	NO		8.9		12.0		14.7	27.0	2.7			
289+71.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
291+73.00	LT	P. E.	33	12	AGG	NO		13.8		12.0		19.1	27.0	2.7			
291+73.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
297+48.00	LT	P. E.	23	24	AGG	NO		22.5		20.0		29.3	45.0	4.5			
297+48.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
301+46.00	LT	P. E.	31	14	AGG	NO		14.3		11.6		21.3	26.0	2.6			
301+46.00	LT	MB	0	29	AGG	YES				9.6			21.5	2.1			
304+20.33	RT	P. E.	23	24	AGG	YES		18.3		27.1		29.3	61.0	6.1			
306+82.84	RT	P. E.	23	14	AGG	YES		11.7		20.4		17.1	46.0	4.6			
308+00.00	LT	F. E.	23	20	EARTH	NO		31.0				24.4					
316+87.00	RT	F. E.	23	20	EARTH	NO		33.3				24.4					
319+28.00	LT	P. E.	71	16	AGG	NO		36.1		14.7		48.0	33.0	3.3			
319+28.00	RT	P. E.	33	12	AGG	NO		13.0		12.0		19.1	27.0	2.7			
320+50.00	RT	P. E.	35	12	AGG	YES		15.7		19.1		20.0	43.0	4.3			
323+72.00	LT	P. E.	43	30	AGG	NO		39.9		24.0		58.9	54.0	5.4			
326+16.00	RT	P. E.	8	24	AGG	NO		9.7		20.0		16.0	45.0	4.5			
326+99.00	RT	C. E.	33	16	AGG	YES		22.8			25.1	25.5	56.5	5.6			
332+37.07	LT	C. E.	24	35	CONC	NO	143.4		126.0			44.1			126.0		126.0
332+37.07	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
334+90.00	LT	P. E.	25	16	AGG	NO		12.9		14.7		20.7	33.0	3.3			
334+90.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
335+79.00	LT	P. E.	18	14	AGG	NO		8.3		13.3		14.5	30.0	3.0			
335+79.00	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
336+98.00	RT	P. E.	37	16	AGG	YES		18.8		23.1		27.9	52.0	5.2			
339+76.45	LT	P. E.	22	16	BIT	NO	60.8			44.4		19.0	99.9	9.9			
339+76.45	RT	MB	0	20	AGG	YES				14.7			33.0	3.3			
341+62.00	RT	P. E.	23	14	AGG	YES		20.0		20.0		17.1	45.0	4.5			
341+62.00	LT	P. E.	24	24	AGG	NO		9.7		21.8		30.2	49.0	4.9			
344+62.00	LT	P. E.	31	24	AGG	NO		31.7		18.1		36.4	40.7	4.0			
345+30.50	RT	C. E.	14	35	AGG	YES		21.3			59.2	31.1	133.1	13.3			
351+86.00	LT	P. E.	22	14	BIT	NO	67.9			42.0		16.6	94.4	9.4			
351+86.00	RT	MB	0	20	AGG	YES				14.5			32.6	3.2			
359+60.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
359+60.00	RT	P. E.	63	18	AGG	NO		28.4		16.0		48.7	36.0	3.6			
364+29.50	RT	P. E.	253	14	AGG	NO		136.6		13.3		136.4	30.0	3.0			
364+39.50	LT	P. E.	48	12	BIT	YES	61.9			75.9		25.8	170.7	17.0			
365+10.00	RT	F. E.	23	20	EARTH	NO		36.3				24.4					
365+10.00	LT	P. E.	48	12	BIT	NO	93.1			64.7		25.8	145.5	14.5			
370+15.00	RT	P. E.	28	16	AGG	NO		14.5		14.6		22.5	32.8	3.3			
370+80.00	LT	MB	0	22	AGG	YES				15.3			34.5	3.4			
370+80.00	RT	P. E.	35	16	AGG	NO		18.9		14.7		26.7	33.0	3.3			
374+95.50	LT	P. E.	58	12	AGG	NO		25.8		12.0		30.2	27.0	2.7			
375+96.00	LT	P. E.	58	12	AGG	YES		25.2		21.1		30.2	47.5	4.7			
376+50.50	RT	P. E.	53	12	AGG	NO		24.4		12.0		28.0	27.0	2.7			
380+17.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
380+17.00	RT	P. E.	28	12	BIT	NO	55.0			48.1		16.9	108.3	10.8			
382+19.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
382+19.00	RT	P. E.	18	12	AGG	NO		7.8		12.0		12.4	27.0	2.7			
388+23.50	LT	P. E.	18	12	BIT	YES	39.7			41.2		12.4	92.6	9.2			
389+37.00	LT	F. E.	18	20	EARTH	NO		28.8				20.7					
391+50.00	LT	F. E.	18	20	EARTH	NO		30.8				20.7					
392+60.50	LT	MB	0	20	AGG	YES				14.7			33.0	3.3			
392+60.50	RT	P. E.	28	12	AGG	NO		10.9		12.0		16.9	27.0	2.7			
396+17.00	LT	P. E.	13	12	AGG	YES		5.5		19.3		10.2	43.4	4.3			
397+63.00	LT	P. E.	18	15	AGG	YES		9.6		22.4		15.6	50.5	5.0			

CONTINUED ON NEXT SHEET

FILE NAME = S:\Projects\089-002B-VH\IL_3_Graf\ton\ dgn\CADD_Sheets\08976789-ent-schedule.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 03	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 3 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	24
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE																		
LOCATION	SIDE	ENTRANCE TYPE	"L"	"W"	EXISTING SURFACE	MAILBOX TURNOUT	DRIVEWAY PVMT. REM.	AGG. SURF. CSE. TYPE B	AGG. BASE CSE TYPE B. 4"	AGG. BASE CSE TYPE B 6"	AGG. BASE CSE. TYPE B. 8"	AGG. FOR TEMP. ACCESS	BIT. MATL'S (PRIME COATS) (ON AGG. BASE)	INCIDENTAL BIT. SURF.	PCC DRIVEWAY PVMT. 6"	PCC DRIVEWAY PVMT. 8"	PROTECTIVE COAT	
STATION	LT/RT		FT	FT		YES / NO	SQ YD	TON	SQ YD	SQ YD	SQ YD	TON	POUND	TON	SQ YD	SQ YD	SQ YD	
398+14.00	LT	F. E.	13	20	EARTH	NO		21.5				17.0						
398+49.00	RT	C. E.	18	24	AGG	NO		17.3			20.0	24.9	45.0	4.5				
407+30.00	LT	F. E.	38	20	EARTH	NO		46.7				35.6						
407+83.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3				
407+83.00	RT	P. E.	20	22	AGG	NO		16.7				24.4			CONSTRUCTED AS SHOULDER			
409+36.00	LT	MB	0	20	AGG	YES				9.8			22.0	2.2				
409+36.00	RT	P. E.	20	20	AGG	NO		15.5				22.2			CONSTRUCTED AS SHOULDER			
416+13.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3				
416+13.00	RT	P. E.	18	16	AGG	NO		12.7		14.7		16.6	33.0	3.3				
417+10.00	LT	MB	0	20	AGG	NO				14.7			33.0	3.3				
417+10.00	RT	P. E.	20	24	AGG	NO		18.7		20.0		26.7	45.0	4.5				
420+35.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3				
420+35.00	RT	P. E.	18	24	BIT	NO	99.3			82.7		24.9	186.0	18.5				
421+17.00	LT	C. E.	8	29	CONC	YES	138.1		85.8			19.3				85.8	85.8	
421+72.00	LT	MB	0	20	AGG	YES				14.7			33.0	3.3				
421+72.00	RT	P. E.	18	20	AGG	NO		13.1		17.3		20.7	39.0	3.9				
422+98.00	LT	C. E.	13	35	AGG	NO		23.6			27.3	29.8	61.4	6.1				
CROXFORD RD.																		
10+60.00	RT	MB	0	55	AGG	YES				32.7			73.6	7.3				
NEWBERN RD.																		
13+21.69	LT	P. E.	8	12	AGG	NO		3.3		24.4		8.0	55.0	5.5				
TOTAL																		
							2505.7	2231.5	612.1	2171.3	879.3	3121.0	6863.7	683.3	166.4	445.7	612.1	
ROUNDED							2506	2232	613	2172	880	3121	6864	684	167	446	613	
												(A)						(B)

- NOTES:
1. QUANTITIES FOR MAIL BOX TURN OUT, ADJACENT TO AN ENTRANCE, INCLUDED IN ENTRANCE QUANTITIES
 2. "L" AND "W" DISTANCES DEFINED ON ENTRANCE DETAIL SHEETS
 3. * INDICATES PRIVATE ROADS TO BE CONSTRUCTED AS A CONCRETE OR BITUMINOUS COMMERCIAL ENTRANCE.
- (A) NOT A TOTAL QUANTITY, SEE TRAFFIC CONTROL SCHEDULE
(B) NOT A TOTAL QUANTITY, SEE GUTTER SCHEDULE

PAVEMENT PATCHING				
LOCATION		PATCH TYPE; 10 INCH		
STATION	SIDE	TYPE II	TYPE III	TYPE IV
	RT/LT	SQ YD	SQ YD	SQ YD
101+66.00	LT	10.7		
133+42.52	LT			35.7
133+42.52	RT	12.0		
170+83.60	LT	11.4		
170+83.60	RT	12.7		
184+81.48	LT	9.8		
184+81.48	RT	9.3		
283+25.00	LT	12.9		
283+25.00	RT	14.4		
287+70.68	LT		18.0	
287+70.68	RT		21.1	
294+36.00	LT	10.7		
294+36.00	RT	10.7		
314+85.11	LT		17.0	
314+85.11	RT	14.1		
OTTERVILLE ROAD				
20+92.13	LT	6.5		
20+92.13	RT	9.9		
ANTICIPATED FAILURES				
		25.0	150.0	
TOTALS		170.1	206.0	35.7
ROUNDED		171	207	36

EARTHWORK SCHEDULE							
LOCATION		EARTH EXCAVATION	EMBANKMENT REQUIRED	EXCAVATING AND GRADING EXISTING SHOULDER	ROCK EXCAVATION	EARTH EXCAVATION AVAILABLE (ADJUSTED FOR SHRINKAGE - 25%)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	STATION	CU YD	CU YD	UNIT	CU YD	CU YD	CU YD
IL 3							
99+03	101+39			2.36			
101+39	150+00	13,024	1,938			9,768	7,830
150+00	200+00	35,992	2,005			26,994	24,989
200+00	250+00	19,840	2,029			14,880	12,851
250+00	300+15	15,630	1,324			11,723	10,399
300+15	350+15	22,624	2,564		508	16,968	14,404
350+15	400+50	33,863	2,719			25,397	22,678
400+50	424+50.41	24,654	2,149			18,491	16,342
CROXFORD ROAD		21	14			16	2
OTTERVILLE ROAD		208	10			156	146
ELSAH ROAD		44	2			33	31
SALEM ROAD		295	9			221	212
NEWBERN ROAD		148	2			111	109
CEMETERY ROAD		214	2			161	159
ANTICIPATED ADDITIONAL ROCK EXCAVATION					10,000		
TOTAL		166,557	14,767	2.36	10,508	124,918	110,151
ROUNDED		166,560		3	10,508		
							(A)

NOTES: (A) NOT A TOTAL QUANTITY, SEE GUARDRAIL SCHEDULE

AN ADDITIONAL 10,000 CU. YD. OF ROCK EXCAVATION HAS BEEN ADDED TO THE PLAN QUANTITY FOR REMOVAL OF ROCK THAT MAY BE ENCOUNTERED DURING THE CONSTRUCTION OF THE PROPOSED PROJECT AS OUTLINED IN THE PLANS. THIS QUANTITY IS AN ESTIMATE AND SHALL BE USED FOR BIDDING PURPOSES ONLY. PAYMENT WILL BE MADE BASED ON THE ACTUAL QUANTITIES OF ROCK REMOVED.

FILE NAME = S:\Projects\808-002B-VHY_IL_3_Gravel\Drawn\CADD_Sheets\0876788-ht-schedule.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 04	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES	
FAS ROUTE 749/752 (IL RTE 3)	
SCALE:	SHEET 4 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	101-2RS-1	JERSEY	438	25
* 749/752		CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				

FILE NAME = S:\Projects\0822B-VHY IL 3 Gravel\asn\cadd\Sheets\0822B-VHY-ent-schedule.dgn

ENTRANCE CULVERT SCHEDULE																	
LOCATION		EXISTING CULVERT			PIPE CULVERT REMOVAL FOOT	REMOVAL OF EXISTING STRUCTURE	PIPE CULVERTS									PRECAST REINFORCED CONCRETE FLARED END SECTIONS	
STATION	SIDE LT/RT	MATERIAL	SIZE INCHES	HEADWALL NUMBER			CLASS A, TYPE 1 30" 36" 15"	CLASS D, TYPE 1 18" 24" 30"			CLASS D, TYPE 2 15" 18" 48"			30" EACH	36" EACH		
103+10.00	RT																
103+15.72	LT	CMP	12	2	40.2												
108+57.47	RT	CMP	12	2	16.73												
111+40.73	RT	CMP	12	2	20.77												
116+22.84	RT	CMP	12	2	107.33												
118+28.89	LT	CMP	18	2	38.33												
118+28.89	RT	CMP	15	2	54.25												
124+40.00	RT	CMP	12	2	24.67												
141+47.00	RT	CMP	12	2	25.61												
146+42.00	RT	CMP	15	2	36.55												
147+43.00	RT	CMP	15	2	39.23												
147+59.85	LT																
148+08.00	LT	CMP	15	2	25.71												
156+44.00	LT	CMP	12	0	30.42												
156+45.00	RT	CMP	18	2	19.25												
157+83.00	RT	CMP	15	2	29.34												
158+84.86	RT	CMP	15	2	25.47												
160+83.88	RT																
169+54.50	LT																
169+74.45	RT																
173+15.36	LT	CMP	48	0	41.88												
174+13.73	RT	CMP	18	2	43.02												
175+91.24	LT																
176+03.04	RT	CMP	24	2	43.29												
176+55.25	LT																
179+38.00	LT																
185+00.00	RT	CMP	18	0	17.57												
185+00.00	RT	RCP	18	0	50.00												
185+45.56	LT	CMP	12	2	29.12												
194+19.00	RT	VC	12	0	27.94												
201+74.12	RT	CMP	12	2	26.49												
203+17.00	RT	CMP	15	2	21.4												
209+46.00	LT	CONC	15	2													
211+08.26	RT	CMP	18	2	24.78												
212+73.94	RT	CONC	18	2													
214+29.34	RT	CMP	18	2	17.91												
214+61.00	LT	CMP	18	2	26.41												
215+16.94	RT	CMP	18	0	14.05												
219+15.00	LT	CMP	12	2	19												
220+77.00	RT	CONC	12	2													
225+53.00	LT	CMP	15	0	15.23												
227+06.10	LT	CMP	12	2	19.65												
230+90.00	RT	CMP	18	2	43.79												
233+80.00	LT	CMP	18	0	20.44												
233+80.00	RT	CMP	15	0	38.23												
234+92.00	LT	CMP	24	2	59.17												
235+58.24	LT	CMP	15	2	28.75												
235+75.00	RT	CMP	18	2	26.66												
247+32.00	RT	CMP	15	2	23.97												
273+89.00	RT	CMP	12	0	19.42												
278+91.36	LT	CONC	12	2													
278+91.36	RT	CONC	12	2													
279+30.79	LT	CMP	15	2	23.18												
281+54.00	LT	STEEL	12	2	32.99												
283+76.61	LT	CMP	18	2	30.26												
288+57.07	LT	CMP	12	0	20.47												
291+73.00	LT	CMP	12	2	30.39												
297+48.00	LT																
301+46.00	LT	CMP	18	2	21.24												
304+20.33	RT																
316+87.00	RT																
320+50.00	RT																
323+72.00	LT	CMP	15	2	25.43												
326+99.00	RT	RCP	12	2	27.16												
332+37.07	LT	CMP	15	2	61.84												
334+90.00	LT	CMP	20	0	30.34												

SEE STORM SEWER SCHEDULE
SEE STORM SEWER SCHEDULE

CONTINUED ON NEXT SHEET



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 05	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 5 OF 26 SHEETS
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SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	26
•	749/752	CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				

FILE NAME = S:\Projects\085-022B-VHY IL 3 Gravel\asn\asn\CADD_Sheets\08576789-st-schedule.dgn

ENTRANCE CULVERT SCHEDULE																		
LOCATION		EXISTING CULVERT			PIPE CULVERT REMOVAL FOOT	REMOVAL OF EXISTING STRUCTURE	PIPE CULVERTS									PRECAST REINFORCED CONCRETE FLARED END SECTIONS		
STATION	SIDE	MATERIAL	SIZE	HEADWALL NUMBER			CLASS A, TYPE 1 30"	36"	15"	18"	24"	30"	15"	18"	48"	30"	36"	
	LT/RT		INCHES		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH			
335+79.00	LT	CMP	12	0	31.18					44								
336+98.00	RT	CMP	12	2	27.48			44										
339+76.45	LT	CMP	15	2	24.89					48								
341+62.00	RT	CMP	15	0	37.06	52								2				
341+62.00	LT	CMP	15	2	26.04		62								2			
351+86.00	LT	CMP	15	0	21.66			49										
359+60.00	RT							46										
370+15.00	RT	CMP	15	0	18			53										
374+95.50	LT							36										
380+17.00	RT	BOX CULV	1' X1'	2				45										
382+19.00	RT	CMP	12	2	22.08			40										
389+37.00	LT							40										
391+50.00	LT	CMP	12	2	24.09			40										
392+60.50	RT	CMP	15	2	28.79			40										
396+17.00	LT	CMP	15	2	18.91			34										
407+30.00	LT										66							
407+83.00	RT							53										
416+13.00	RT								47									
417+10.00	RT							47										
420+35.00	RT	CMP	12	2	30.29			52										
421+17.00	LT							67										
421+72.00	RT	CMP	15	2	24.46			44										
422+98.00	LT							55										
NEWBERN RD.																		
13+21.69	LT	CMP	12	2	18.69			36										
TOTAL					1888.95	INFORMATION		110	103	2615	364	696	116	66	76	100	4	2
ROUNDED					1889	ONLY												
					(A)			(A)									(B)	

NOTES: (A) NOT A TOTAL QUANTITY, SEE CROSS ROAD CULVERT SCHEDULE
 (B) NOT A TOTAL QUANTITY, SEE STORM SEWER SCHEDULE
 • ONE CULVERT GOES UNDER TWO ENTRANCES, COMBINE LENGTHS FOR TOTAL LENGTH OF CULVERT

STORM SEWER SCHEDULE												
LOCATION						TRENCH BACKFILL SQ YD	STORM SEWER, CLASS A, TYPE 1		MANHOLES, TYPE A		PRECAST REINFORCED CONCRETE FLARED END SECTIONS	
STRUCTURE NUMBER	STATION	OFFSET	SIDE	FROM STRUCTURE	TO STRUCTURE		18 INCH FOOT	36 INCH FOOT	5' DIA., TYPE 1 FRAME, CLOSED LID EACH	7' DIA., TYPE 8 GRATE EACH	18 INCH EACH	36 INCH EACH
DRAINAGE STRUCTURES												
1	184+57.58	27.3	RT							1		
2	184+81.48	24.5	RT						1			
3	185+49.80	33.6	RT								1	
4	184+81.48	22.0	LT					1				
5	184+71.37	40.2	LT								1	
STORM SEWERS												
				1	2		15					
				3	2							
				2	4	22						
				4	5							
TOTALS						22	15	111	1	1	1	2
						(A)				(A)		(B)

NOTES: (A) NOT A TOTAL QUANTITY SEE CROSS ROAD CULVERT SCHEDULE
 (B) NOT A TOTAL QUANTITY SEE ENTRANCE CULVERT SCHEDULE



USER NAME = ljackson
 MODEL NAME = Schedule 06
 PLOT SCALE = 2.0000' / 1" =
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 6 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	27
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

FILE NAME = S:\Projects\082B-VHY IL 3_CrossRoad\CADD_Sheets\082B-VHY-IL-3-CrossRoad-Schedule.dgn

CROSS ROAD CULVERT SCHEDULE																											
LOCATION		SIZE		TYPE	PIPE CULVERT REMOVAL	REMOVAL OF EXISTING STRUCTURE			FILLING EXISTING CULVERT	CONCRETE HEADWALL REMOVAL	PRECAST CONCRETE BOX CULVERT		BOX CULVERT END SECTIONS	PIPE CULVERT, CLASS A, TYPE 1			PRECAST REINFORCED CONCRETE FLARED END SECTIONS		TRENCH BACKFILL	TRAFFIC CONTROL AND PROTECTION STANDARD 701321 (SPECIAL)	BOX CULVERTS TO BE CLEANED						
CULVERT NUMBER	STATION	WIDTH	HEIGHT			ENTIRE CULVERT	CULVERT EXTENSION	DROP BOX			CU YD	EACH		4' X3'	5' X3'	EACH	18 INCH	24 INCH				30 INCH	18 INCH	24 INCH	CU YDS	EACH	EACH
		FOOT	FOOT											FOOT	FOOT		FOOT	FOOT				FOOT	FOOT	FOOT			
IL 3																											
EXISTING	133+38.12	2	2	REMOVAL	16.5	1												27.4									
1	133+42.53	30"		REPLACEMENT								56			2	15.9											
2	149+43.87	4	4	EXTENSION																1							
3	157+19.02	3	3 & 7	EXTENSION			2													1							
4	170+83.60	4	3	REPLACEMENT						60		2								1							
EXISTING	171+01.23	3	3	ABANDON			3	22.1	2											1							
5	174+73.19	10	10	EXTENSION																1							
EXISTING	184+69.85	2	1.5	ABANDON				5.9	1											1							
6	184+81.48	36"		REPLACEMENT																1							
7	191+33.46	2	1.5	EXTENSION			4													1							
8	217+14.99	8	8	EXTENSION																1							
9	234+34.89	10	8	EXTENSION																1							
10	242+68.86	2.5	2.5	EXTENSION			9													1							
11	275+57.76	2	1.5	EXTENSION			10													1							
12	283+25.00	4	2	REPLACEMENT																1							
EXISTING	284+17.72	2	1.5	ABANDON				3.8	2											1							
13	287+70.68	4	3	REPLACEMENT						78		2								1							
EXISTING	287+75.90	2	2	REMOVAL			13													1							
14	290+69.78	2	1.5	EXTENSION																1							
15	300+01.62	6	6	EXTENSION																1							
EXISTING	314+36.20	2	2	ABANDON			15	8.9	2											1							
16	314+85.11	5	3	REPLACEMENT						48		2								1							
17	321+53.05	2	1.5	EXTENSION																1							
18	326+74.64	2	1.5	EXTENSION																1							
19	335+54.73	2	1.5	EXTENSION			18													1							
20	343+84.53	2	2	EXTENSION																1							
21	349+98.07	10	10	EXTENSION																1							
22	354+11.67	3	3	EXTENSION			20													1							
23	370+51.35	3	3	EXTENSION																1							
24	371+04.61	3	3	EXTENSION																1							
25	379+24.68	2	1.5	EXTENSION																1							
26	387+50.59	2	1.5	EXTENSION			24													1							
27	397+30.51	2	1.5	EXTENSION			25													1							
28	405+67.37	10	10	EXTENSION																1							
29	411+43.66	7	7	EXTENSION																1							
OTTERVILLE ROAD																											
30	20+92.13	18"		REPLACEMENT	45.4								48			2				12.4							
SALEM ROAD																											
31	40+33.96	24"		REPLACEMENT	37.7									90			2			10.4							
NEWBERN ROAD																											
32	50+40.50	3	3	REPLACEMENT		22														SEE STRUCTURE PLANS							
CEMETERY ROAD																											
EXISTING	60+30.85	2	1.5	REMOVAL		21																					
33	60+40.51	4	2	REPLACEMENT																SEE STRUCTURE PLANS							
TOTALS					99.6			40.7	7	138	48		48	90	56	2	4	66.1	11	8							
ROUNDING					(A)			41						(A)	(B)			67		(B)							

NOTES: (A) NOT A TOTAL QUANTITY SEE ENTRANCE CULVERT SCHEDULE
(B) NOT A TOTAL QUANTITY SEE STORM SEWER SCHEDULE



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 07	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1" =	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 7 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	28
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL SCHEDULE																
LOCATION			TEMPORARY CONCRETE BARRIER	RELOCATED TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	IMPACT ATTENUATOR, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	TEMPORARY STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	AGGREGATE FOR TEMPORARY ACCESS	TEMPORARY BRIDGE TRAFFIC SIGNALS	HOT-MIX ASPHALT BASE COURSE, 8"		PAVEMENT REMOVAL	TEMPORARY RUMBLE STRIPS	PAVEMENT MARKING REMOVAL	TEMPORARY PAVEMENT MARKING LINE, 4"
CULVERT NUMBER	STATION	STAGE									AS PERMANENT SHOULDER	AS TEMPORARY WIDENING				
		1 / 2	FOOT	FOOT	EACH	EACH			TON	EACH	SO YD	SO YD	SO YD	EACH	SO FT	FOOT
4	170+83.60	1	412.5		2			68.0		1	638.7	128.0	128.0	6	307.0	921.0
		2	12.5	412.5				71.0								
5	174+73.19	1	275		2			27.2		1				6	334.8	1004.5
		2	25	275												
6	184+81.48	1	462.5		2			172.1		1	573.7	187.5	187.5	6	531.2	1593.5
		2		462.5												
8	217+14.99	1	337.5		2					1				6	293.8	881.4
		2		300												
9	234+34.89	1	337.5		2	87.5	12.5	212.1		1				6	190.0	570.1
		2	37.5	337.5												
12	283+25.00	1	437.5		2					1	455.5	165.8	165.8	6	233.0	699.1
		2	37.5	437.5				216.6								
13	287+70.68	1	500		2					1	380.1	311.8	311.8	6	389.2	1167.5
		2		450				42.0								
15	300+01.62	1	375		2					1				6	489.3	1468.0
		2		262.5												
16	314+85.11	1	500		2					1	535.7	353.8	353.8	6	608.0	1824.0
		2	37.5	500												
21	349+98.07	1	337.5		2					1				6	97.4	292.2
		2		337.5												
28	405+67.37	1	337.5		2										265.8	797.4
		2		337.5												
29	411+43.66	1	337.5		2					1				6	255.7	767.1
		2		337.5												
CROXFORD ROAD								84.0								
ELSAH ROAD								48.1								
								5.1								
SALEM ROAD								68.6								
								27.1								
TOTALS			4800	4450	24	24	87.5	12.5	1041.9	11	2583.7	1146.8	1146.8	66	3995.2	11985.6
ROUNDING									1042		3731	1147	1147	66	3996	11986
										(A)	3731		(C)	(B)		

NOTES: (A) NOT A TOTAL QUANTITY, SEE ENTRANCE SCHEDULE
 (B) NOT A TOTAL QUANTITY, SEE PAVEMENT MARKING SCHEDULE
 (C) NOT A TOTAL QUANTITY, SEE PAVING SCHEDULE

TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL BE PAID FOR ONCE PER LOCATION, WHICH SHALL INCLUDE ALL MATERIALS, LABOR, AND EQUIPMENT REQUIRED, SUCH AS ADDITIONAL HEADS FOR ENTRANCES, AND ANY RELOCATIONS OF EQUIPMENT REQUIRED WHEN CONVERTING FROM STAGE 1 TO STAGE 2.

PERIMETER EROSION BARRIER				
LOCATION		SIDE	PERIMETER EROSION BARRIER	
STATION	TO	STATION	RT/LT	FOOT
98+97	TO	100+74	RT	181.8
101+06	TO	102+92	RT	192.5
103+28	TO	104+78	RT	150.3
105+13	TO	107+19	RT	267.6
111+47	TO	115+00	RT	360.5
113+17	TO	122+86	LT	1012.1
123+10	TO	127+11	LT	440.5
133+38	TO	133+53	LT	77.3
133+66	TO	137+49	LT	415.9
141+61	TO	146+27	RT	466.3
145+93	TO	147+43	LT	157.5
146+56	TO	147+29	RT	74.5
147+57	TO	149+15	RT	169.3
148+62	TO	149+50	LT	96.7
148+84	TO	149+58	RT	155.2
149+71	TO	151+28	LT	168.2
152+42	TO	154+50	LT	210.1
157+83	TO	160+95	LT	337.6
161+25	TO	169+49	LT	825.9
162+76	TO	167+75	RT	500.0
169+12	TO	169+69	RT	58.6
169+60	TO	170+86	LT	130.3
169+80	TO	170+49	RT	70.1
174+26	TO	174+73	RT	50.7
174+93	TO	175+81	LT	103.2
175+03	TO	175+86	RT	97.0
175+99	TO	176+51	LT	56.8
179+45	TO	180+49	LT	104.4
180+73	TO	184+52	LT	391.6

PERIMETER EROSION BARRIER				
LOCATION		SIDE	PERIMETER EROSION BARRIER	
STATION	TO	STATION	RT/LT	FOOT
186+95	TO	191+27	RT	437.4
191+41	TO	194+14	RT	296.0
194+95	TO	195+91	LT	98.6
198+99	TO	209+35	LT	1036.3
199+18	TO	201+65	RT	247.0
203+25	TO	208+50	RT	525.3
209+57	TO	214+54	LT	497.2
214+36	TO	215+10	RT	76.1
214+69	TO	216+95	LT	230.7
215+24	TO	216+98	RT	175.3
217+35	TO	219+05	LT	171.0
219+25	TO	221+98	LT	274.3
231+32	TO	233+50	LT	220.1
232+68	TO	233+69	RT	101.9
233+91	TO	234+15	RT	59.0
234+98	TO	235+50	LT	52.5
235+22	TO	235+64	RT	42.3
235+66	TO	244+08	LT	848.6
235+86	TO	236+58	RT	72.8
243+76	TO	247+22	RT	346.2
247+44	TO	253+53	RT	610.5
247+67	TO	251+94	LT	427.7
255+26	TO	260+06	LT	480.4
258+59	TO	260+29	RT	233.9
260+70	TO	261+50	RT	145.5
273+99	TO	274+22	RT	22.2
274+27	TO	275+47	RT	125.2
275+67	TO	277+50	RT	183.5
281+66	TO	282+91	LT	125.5

PERIMETER EROSION BARRIER				
LOCATION		SIDE	PERIMETER EROSION BARRIER	
STATION	TO	STATION	RT/LT	FOOT
284+50	TO	287+89	RT	345.5
285+03	TO	287+39	LT	237.5
288+17	TO	290+58	RT	258.1
290+84	TO	295+86	RT	509.3
300+24	TO	304+10	RT	396.3
304+31	TO	306+75	RT	245.0
306+90	TO	312+00	RT	510.6
308+14	TO	313+07	LT	498.3
314+46	TO	314+69	RT	26.0
315+02	TO	316+50	RT	150.5
316+51	TO	316+76	RT	28.8
316+98	TO	318+50	RT	153.6
321+93	TO	326+11	RT	424.8
326+26	TO	326+62	RT	46.9
329+25	TO	332+20	LT	296.0
339+94	TO	341+53	RT	160.6
342+12	TO	343+53	LT	141.1
343+89	TO	344+40	LT	53.7
344+49	TO	345+18	RT	76.2
345+44	TO	345+86	RT	50.7
349+27	TO	349+86	LT	63.5
349+34	TO	349+65	RT	36.6
350+30	TO	353+81	RT	372.0
354+04	TO	354+63	RT	97.6
362+56	TO	365+00	RT	289.2
362+94	TO	364+12	RT	119.8
365+21	TO	370+08	RT	529.8
370+31	TO	370+50	RT	20.1
370+56	TO	370+77	RT	20.5

PERIMETER EROSION BARRIER				
LOCATION		SIDE	PERIMETER EROSION BARRIER	
STATION	TO	STATION	RT/LT	FOOT
371+21	TO	373+50	RT	231.7
372+07	TO	374+88	LT	289.6
375+84	TO	377+85	LT	211.6
378+01	TO	379+24	RT	139.0
379+32	TO	382+48	LT	323.1
379+46	TO	380+09	RT	83.1
385+50	TO	387+28	RT	180.0
387+42	TO	391+33	RT	404.3
390+27	TO	391+38	LT	111.1
391+60	TO	394+00	LT	240.7
395+43	TO	397+23	RT	182.4
397+35	TO	398+40	RT	127.1
398+56	TO	399+81	RT	125.6
399+04	TO	405+03	LT	615.1
404+99	TO	405+95	RT	99.8
405+53	TO	406+39	LT	87.1
406+70	TO	407+72	RT	111.6
409+46	TO	410+97	RT	179.9
411+36	TO	412+73	RT	143.5
411+87	TO	414+53	LT	314.8
414+10	TO	415+96	RT	186.3
416+20	TO	416+97	RT	78.1
416+68	TO	420+81	LT	414.5
417+24	TO	420+16	RT	293.8
420+51	TO	421+41	RT	90.5
421+37	TO	422+65	LT	128.3
TOTALS				27037.0
ROUNDED				27037

FILE NAME = S:\Projects\08-0228-VH-IL_3_Gravel\plan\plan\08-0228-VH-IL-3-schedule.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 08	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 8 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	29
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

FILE NAME = S:\Projects\089-0228-VHY IL 3 Gravel\cm\dm\CADD_Sheets\0876789-sh-t-schedule.dgn

EROSION CONTROL SCHEDULE											
STATION	LOCATION			SEEDING, CLASS 3A	MULCH, METHOD 2	EROSION CONTROL BLANKET	HEAVY DUTY EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
	TO	STATION	SIDE								
		RT/LT	ACRES	ACRES	SQ YD	SQ YD	POUND	POUND	POUND	POUND	
101+39.00	TO	103+15.72	LT	0.09	0.09	324.5		26.8	8.0	8.0	8.0
101+39.00	TO	103+10.00	RT	0.05	0.09	110.1		13.8	4.1	4.1	4.1
103+10.00	TO	104+95.71	RT	0.06	0.10	168.5		18.5	5.5	5.5	5.5
103+15.72	TO	106+90.51	LT	0.20	0.23	670.1		60.8	18.2	18.2	18.2
104+95.71	TO	107+06.52	RT	0.12	0.23	286.5		35.9	10.8	10.8	10.8
107+06.52	TO	108+57.47	RT	0.07	0.13	175.1		21.2	6.4	6.4	6.4
108+57.47	TO	111+35.00	RT	0.14	0.14	472.0		41.6	12.5	12.5	12.5
111+35.00	TO	116+22.84	RT	0.19	0.40	393.2		55.7	16.7	16.7	16.7
116+22.84	TO	118+28.89	RT	0.08	0.11	238.9		23.4	7.0	7.0	7.0
118+28.89	TO	124+40.00	RT	0.36	0.24	1396.0		108.6	32.6	32.6	32.6
106+90.51	TO	123+00.00	LT	0.75	0.71	2637.0		224.7	67.4	67.4	67.4
123+00.00	TO	127+22.89	LT	0.13	0.36	169.9		38.1	11.4	11.4	11.4
124+40.00	TO	141+47.00	RT	1.03	1.22	3334.4		308.6	92.6	92.6	92.6
127+22.89	TO	132+53.00	LT	0.36	0.48	1086.2		106.9	32.1	32.1	32.1
132+53.00	TO	138+42.21	LT	0.31	0.85	434.7		92.3	27.7	27.7	27.7
138+42.21	TO	147+59.85	LT	0.49	0.41	1781.6		146.6	44.0	44.0	44.0
141+47.00	TO	146+42.00	RT	0.35	0.42	1111.6		104.1	31.2	31.2	31.2
146+42.00	TO	147+43.00	RT	0.06	0.10	142.2		17.1	5.1	5.1	5.1
147+43.00	TO	152+34.20	RT	0.36	0.51	1063.8		107.3	32.2	32.2	32.2
147+59.85	TO	148+08.00	LT	0.02	0.08			6.1	1.8	1.8	1.8
148+08.00	TO	152+31.00	LT	0.30	0.49	837.5		91.0	27.3	27.3	27.3
152+31.00	TO	156+44.00	LT	0.34	0.23	1296.1		101.3	30.4	30.4	30.4
152+34.20	TO	156+45.00	RT	0.29	0.22	1072.8		86.2	25.9	25.9	25.9
156+44.00	TO	161+11.00	LT	0.17	0.54	185.2		52.3	15.7	15.7	15.7
156+45.00	TO	157+83.00	RT	0.07	0.14	185.8		22.5	6.7	6.7	6.7
157+83.00	TO	158+84.86	RT	0.04	0.07	107.4		12.1	3.6	3.6	3.6
158+84.86	TO	160+83.88	RT	0.08	0.16	205.4		25.4	7.6	7.6	7.6
160+83.88	TO	169+74.45	RT	0.73	0.44	2883.8		220.3	66.1	66.1	66.1
161+11.00	TO	169+54.51	LT	0.54	0.37	2037.5		160.5	48.2	48.2	48.2
169+54.51	TO	173+15.36	LT	0.11	0.29	174.6	277.1	33.4	10.0	10.0	10.0
169+74.45	TO	174+13.73	RT	0.28	0.89	282.9	762.0	85.0	25.5	25.5	25.5
173+15.36	TO	175+91.24	LT	0.10	0.39		415.9	29.1	8.7	8.7	8.7
174+13.73	TO	176+03.04	RT	0.10	0.05	386.8		29.0	8.7	8.7	8.7
175+91.24	TO	176+55.25	LT	0.03	0.05	53.4		7.5	2.3	2.3	2.3
176+03.04	TO	185+00.00	RT	0.92	0.76	3354.8		275.5	82.6	82.6	82.6
176+55.25	TO	179+38.00	LT	0.13	0.36	188.9	307.7	39.3	11.8	11.8	11.8
179+38.00	TO	180+60.29	LT	0.06	0.07	194.6		18.1	5.4	5.4	5.4
180+60.29	TO	185+45.56	LT	0.08	0.31		130.5	23.5	7.0	7.0	7.0
185+00.00	TO	194+19.00	RT	0.42	0.48	1393.5		126.8	38.0	38.0	38.0
185+45.56	TO	196+02.00	LT	0.74	0.45	2902.4		222.8	66.8	66.8	66.8
194+19.00	TO	196+23.00	RT	0.13	0.17	403.0		39.3	11.8	11.8	11.8
196+02.00	TO	209+46.00	LT	0.76	0.81	2568.6		228.2	68.5	68.5	68.5
196+23.00	TO	201+74.12	RT	0.38	0.45	1248.1		114.8	34.4	34.4	34.4
201+74.12	TO	203+16.92	RT	0.07	0.12	179.0		20.9	6.3	6.3	6.3
203+16.92	TO	211+08.26	RT	0.56	0.97	1451.3		167.2	50.2	50.2	50.2
209+46.00	TO	214+61.00	LT	0.37	0.60	999.5		109.9	33.0	33.0	33.0
211+08.26	TO	212+73.94	RT	0.11	0.15	348.6		34.1	10.2	10.2	10.2
212+73.94	TO	214+29.34	RT	0.11	0.14	338.0		32.7	9.8	9.8	9.8
214+29.34	TO	215+16.94	RT	0.05	0.09	123.0		14.7	4.4	4.4	4.4
214+61.00	TO	219+15.00	LT	0.29	0.43	823.2	244.6	85.8	25.7	25.7	25.7
215+16.94	TO	220+77.00	RT	0.31	0.22	1179.6		93.6	28.1	28.1	28.1
219+15.00	TO	223+39.00	LT	0.28	0.27	963.2		82.8	24.8	24.8	24.8
223+39.00	TO	225+53.00	LT	0.12	0.16	368.5		36.1	10.8	10.8	10.8
225+53.00	TO	227+06.10	LT	0.09	0.14	249.5		26.5	8.0	8.0	8.0
220+77.00	TO	230+90.00	RT	0.70	0.79	2298.4		208.7	62.6	62.6	62.6
227+06.10	TO	233+80.00	LT	0.38	0.59	1065.5		113.2	34.0	34.0	34.0
230+90.00	TO	233+80.00	RT	0.23	0.93		719.3	69.9	21.0	21.0	21.0
233+80.00	TO	234+92.00	LT	0.03	0.13		99.6	10.1	3.0	3.0	3.0
234+92.00	TO	235+58.00	LT	0.04	0.14			10.5	3.2	3.2	3.2
233+80.00	TO	235+75.00	RT	0.06	0.10	168.4		18.7	5.6	5.6	5.6
235+58.00	TO	265+26.59	LT	1.93	2.65	5824.5		577.7	173.3	173.3	173.3
235+75.00	TO	247+32.00	RT	0.73	1.06	2156.8		220.1	66.0	66.0	66.0
247+32.00	TO	260+48.92	RT	0.77	1.07	2308.5		230.4	69.1	69.1	69.1
260+48.92	TO	267+66.00	RT	0.33	0.32	1152.3		98.9	29.7	29.7	29.7
265+26.59	TO	278+91.36	LT	0.65	1.00	1842.2		195.2	58.6	58.6	58.6
267+66.00	TO	267+17.00	RT	0.02	0.07			5.2	1.6	1.6	1.6
267+17.00	TO	273+89.00	RT	0.30	0.52	797.0		91.2	27.4	27.4	27.4
273+89.00	TO	278+91.36	RT	0.23	0.52	480.5		70.4	21.1	21.1	21.1
278+91.36	TO	279+30.79	LT	0.02	0.07			5.2	1.6	1.6	1.6

CONTINUED ON NEXT SHEET



USER NAME = ljackson
 MODEL NAME = Schedule 09
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 9 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	101-2RS-1	JERSEY	438	30
	• 749/752		CONTRACT NO. 76789	
		ILLINOIS	FED. AID PROJECT	

FILE NAME = S:\Projects\809-0228-VH-IL-3-Gravel\cm\dm\CADD_Sheets\0876789-rt-schedule.dgn

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
	RT/LT	FOOT	TONS
101+90	LT	12.5	
102+06	RT	12.5	
102+20	LT	12.5	
103+73	RT	12.5	
104+55	LT	12.5	
105+73	LT	12.5	
106+00	RT	12.5	
107+70	LT	12.5	
107+79	RT	12.5	
108+10	LT	12.5	
108+13	RT	12.5	
108+47	LT	12.5	
108+82	LT	12.5	
109+02	RT	12.5	
109+12	LT	12.5	
109+25	RT	12.5	
109+40	LT	12.5	
109+47	RT	12.5	
109+66	LT	12.5	
109+68	RT	12.5	
109+88	RT	12.5	
109+90	LT	12.5	
110+09	LT	12.5	
110+10	RT	12.5	
110+28	LT	12.5	
110+32	RT	12.5	
110+48	LT	12.5	
110+55	RT	12.5	
110+69	LT	12.5	
110+79	RT	12.5	
110+93	LT	12.5	
111+06	RT	12.5	
111+20	LT	12.5	
111+52	LT	12.5	
111+69	RT	12.5	
111+87	LT	12.5	
112+42	LT	12.5	
113+12	LT	12.5	
113+88	LT	12.5	
114+42	LT	12.5	
114+62	RT	12.5	
114+85	LT	12.5	
115+05	RT	12.5	
115+23	LT	12.5	
115+42	RT	12.5	
115+63	LT	12.5	
115+81	RT	12.5	
116+01	LT	12.5	
116+34	LT	12.5	
116+65	LT	12.5	
116+79	RT	12.5	
116+95	LT	12.5	
117+09	RT	12.5	
117+25	LT	12.5	
117+39	RT	12.5	
117+55	LT	12.5	
117+69	RT	12.5	
117+85	LT	12.5	
118+15	LT	12.5	
118+45	LT	12.5	
118+73	RT	12.5	
118+75	LT	12.5	
119+03	RT	12.5	
119+05	LT	12.5	
119+33	RT	12.5	
119+35	LT	12.5	
119+63	RT	12.5	
119+65	LT	12.5	
119+93	RT	12.5	
120+25	RT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
	RT/LT	FOOT	TONS
120+59	RT	12.5	
120+96	RT	12.5	
121+36	RT	12.5	
121+81	RT	12.5	
122+32	RT	12.5	
122+87	RT	12.5	
123+55	RT	12.5	
124+75	RT	12.5	
125+61	RT	12.5	
126+33	RT	12.5	
126+95	RT	12.5	
127+53	RT	12.5	
127+98	RT	12.5	
128+03	LT	12.5	
128+36	RT	12.5	
128+41	LT	12.5	
128+61	RT		3.5
128+74	LT	12.5	
128+79	RT		3.5
128+98	RT		3.5
129+04	LT	12.5	
129+16	RT		3.5
129+32	LT	12.5	
129+35	RT		3.5
129+54	RT		3.5
129+58	LT	12.5	
129+79	RT		3.5
129+82	LT	12.5	
130+02	RT		3.5
130+05	LT	12.5	
130+25	RT		3.5
130+27	LT	12.5	
130+47	RT		3.5
130+50	LT	12.5	
130+70	RT		3.5
130+72	LT	12.5	
130+92	RT		3.5
130+95	LT	12.5	
131+15	RT		3.5
131+18	LT	12.5	
131+40	RT		3.5
131+43	LT	12.5	
131+68	RT	12.5	
131+72	LT	12.5	
132+00	RT	12.5	
132+05	LT	12.5	
132+39	RT	12.5	
132+92	RT	12.5	
133+94	RT	12.5	
135+19	RT	12.5	
136+44	RT	12.5	
137+20	LT	12.5	
137+87	LT	12.5	
137+92	RT	12.5	
138+42	RT	12.5	
138+92	RT	12.5	
139+00	LT	12.5	
139+22	RT	12.5	
139+37	LT	12.5	
139+49	RT	12.5	
139+67	LT	12.5	
139+75	RT	12.5	
139+92	LT	12.5	
140+01	RT	12.5	
140+17	LT	12.5	
140+28	RT	12.5	
140+41	LT	12.5	
140+54	RT	12.5	
140+66	LT	12.5	
140+80	RT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
	RT/LT	FOOT	TONS
140+90	LT	12.5	
141+07	RT	12.5	
141+14	LT	12.5	
141+39	LT	12.5	
141+66	LT	12.5	
141+94	LT	12.5	
142+01	RT	12.5	
142+21	LT	12.5	
142+32	RT	12.5	
142+48	LT	12.5	
142+64	RT	12.5	
142+74	LT	12.5	
142+96	RT	12.5	
143+01	LT	12.5	
143+24	RT	12.5	
143+29	LT	12.5	
143+52	RT	12.5	
143+57	LT	12.5	
143+80	RT	12.5	
143+85	LT	12.5	
144+09	RT	12.5	
144+14	LT	12.5	
144+37	RT	12.5	
144+42	LT	12.5	
144+66	RT	12.5	
144+71	LT	12.5	
144+95	RT	12.5	
145+01	LT	12.5	
145+24	RT	12.5	
145+29	LT	12.5	
145+53	RT	12.5	
145+59	LT	12.5	
145+82	RT	12.5	
145+90	LT	12.5	
146+25	LT	12.5	
146+59	LT	12.5	
146+95	LT	12.5	
147+22	LT	12.5	
147+94	RT	12.5	
148+34	RT	12.5	
148+47	LT	12.5	
148+72	LT	12.5	
148+74	RT		3.5
148+82	RT		3.5
148+91	RT		3.5
148+97	LT		3.5
149+01	RT		3.5
149+10	RT		3.5
149+21	LT		3.5
149+23	RT		3.5
149+46	RT		3.5
149+58	RT		3.5
149+69	RT		3.5
150+58	RT	12.5	
150+78	LT	12.5	
150+89	LT	12.5	
151+00	LT	12.5	
153+57	LT	12.5	
154+02	RT	12.5	
155+19	RT	12.5	
155+23	LT	12.5	
156+08	RT	12.5	
156+90	LT		3.5
156+97	RT	12.5	
157+30	RT	12.5	
160+00	RT	12.5	
160+40	RT	12.5	
162+20	RT	12.5	
162+25	LT	12.5	
162+86	LT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
	RT/LT	FOOT	TONS
163+04	RT	12.5	
163+35	LT	12.5	
163+49	RT	12.5	
163+76	LT	12.5	
163+88	RT	12.5	
164+13	LT	12.5	
164+24	RT	12.5	
164+46	LT	12.5	
164+55	RT	12.5	
164+75	LT	12.5	
164+84	RT	12.5	
165+02	LT	12.5	
165+11	RT	12.5	
165+28	LT	12.5	
165+37	RT	12.5	
165+53	LT	12.5	
165+62	RT	12.5	
165+79	LT	12.5	
165+87	RT	12.5	
166+04	LT	12.5	
166+12	RT	12.5	
166+29	LT	12.5	
166+37	RT	12.5	
166+54	LT	12.5	
166+62	RT	12.5	
166+79	LT	12.5	
166+87	RT	12.5	
167+04	LT	12.5	
167+12	RT	12.5	
167+29	LT	12.5	
167+37	RT	12.5	
167+53	LT	12.5	
167+61	RT	12.5	
167+78	LT	12.5	
167+86	RT	12.5	
168+03	LT	12.5	
168+12	RT	12.5	
168+28	LT	12.5	
168+37	RT	12.5	
168+52	LT		3.5
168+61	RT	12.5	
168+69	LT		3.5
168+85	LT		3.5
168+86	RT	12.5	
169+02	LT		3.5
169+09	RT		3.5
169+19	LT		3.5
169+29	RT		3.5
169+85	LT		3.5
170+02	LT		3.5
170+03	RT		3.5
170+15	RT		3.5
170+19	LT		3.5
170+26	RT		3.5
170+35	LT		3.5
170+37	RT		3.5
170+49	RT		3.5
170+52	LT		3.5
170+60	RT		3.5
170+69	LT		3.5
170+72	RT		3.5
170+80	LT		3.5
170+89	LT		3.5
171+00	LT		3.5
171+20	LT		3.5
171+41	LT		3.5
171+50	RT	12.5	
171+61	LT		3.5
171+82	LT		3.5
172+00	RT	12.5	

CONTINUED ON NEXT SHEET



USER NAME = ljackson
 MODEL NAME = Schedule 11
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)
 SCALE: SHEET 11 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	32
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76789	

FILE NAME = S:\Projects\809-002B-VH-IL-3-Gravel\cm\dm\CA00-Sheets\0876789-rt-schedule.dgn

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
172+02	LT		3.5
172+22	LT		3.5
172+23	RT	12.5	
172+43	LT		3.5
172+47	RT	12.5	
172+63	LT		3.5
172+70	RT	12.5	
172+93	RT	12.5	
173+16	RT	12.5	
173+40	RT	12.5	
173+63	RT	12.5	
173+73	LT		3.5
173+90	LT		3.5
174+07	LT		3.5
174+24	LT		3.5
174+42	LT		3.5
174+61	LT		3.5
175+09	LT	12.5	
175+46	RT		3.5
175+49	LT		3.5
176+50	RT	12.5	
176+75	RT	12.5	
176+85	LT		3.5
176+96	RT	12.5	
176+99	LT		3.5
177+12	RT		3.5
177+14	LT		3.5
177+26	RT		3.5
177+29	LT		3.5
177+40	RT		3.5
177+43	LT		3.5
177+55	RT		3.5
177+58	LT		3.5
177+73	LT		3.5
177+74	RT		3.5
177+88	LT		3.5
177+93	RT		3.5
178+03	LT		3.5
178+11	RT		3.5
178+21	LT		3.5
178+28	RT		3.5
178+38	LT		3.5
178+45	RT		3.5
178+56	LT		3.5
178+63	RT		3.5
178+74	LT		3.5
178+80	RT		3.5
178+94	LT		3.5
178+99	RT		3.5
179+18	RT		3.5
179+37	RT	12.5	
179+59	RT	12.5	
179+81	RT	12.5	
179+83	LT	12.5	
180+02	LT	12.5	
180+05	RT	12.5	
180+20	LT	12.5	
180+31	RT	12.5	
180+60	RT	12.5	
180+90	RT	12.5	
181+29	RT	12.5	
181+82	RT	12.5	
182+67	RT	12.5	
184+42	RT	12.5	
185+63	RT		3.5
186+00	RT	12.5	
186+21	LT	12.5	
186+38	RT	12.5	
186+76	RT	12.5	
186+82	LT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
187+14	RT	12.5	
187+26	LT	12.5	
187+53	RT	12.5	
187+62	LT	12.5	
187+86	RT	12.5	
187+95	LT	12.5	
188+16	RT	12.5	
188+24	LT	12.5	
188+44	RT	12.5	
188+52	LT	12.5	
188+71	RT	12.5	
188+80	LT	12.5	
188+99	RT	12.5	
189+07	LT	12.5	
189+26	RT	12.5	
189+34	LT	12.5	
189+54	RT	12.5	
189+62	LT	12.5	
189+82	RT	12.5	
189+91	LT	12.5	
190+12	RT	12.5	
190+21	LT	12.5	
190+44	RT	12.5	
190+53	LT	12.5	
190+79	RT	12.5	
190+89	LT	12.5	
191+71	LT	12.5	
192+26	LT	12.5	
192+90	LT	12.5	
193+72	RT	12.5	
193+72	LT	12.5	
194+62	RT	12.5	
194+62	LT	12.5	
197+38	RT	12.5	
197+38	LT	12.5	
197+99	RT	12.5	
197+99	LT	12.5	
198+53	RT	12.5	
198+53	LT	12.5	
199+06	RT	12.5	
199+06	LT	12.5	
199+59	RT	12.5	
199+59	LT	12.5	
200+09	RT	12.5	
200+09	LT	12.5	
200+59	RT	12.5	
200+60	LT	12.5	
201+07	LT	12.5	
201+07	RT	12.5	
201+57	LT	12.5	
202+07	LT	12.5	
202+23	RT	12.5	
202+55	LT	12.5	
202+72	RT	12.5	
202+98	LT	12.5	
203+42	LT	12.5	
203+71	RT	12.5	
203+85	LT	12.5	
204+22	RT	12.5	
204+29	LT	12.5	
204+71	RT	12.5	
204+72	LT	12.5	
205+16	LT	12.5	
205+22	RT	12.5	
205+59	LT	12.5	
205+72	RT	12.5	
206+03	LT	12.5	
206+23	RT	12.5	
206+46	LT	12.5	
206+72	RT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
206+90	LT	12.5	
207+22	RT	12.5	
207+33	LT	12.5	
207+72	RT	12.5	
207+77	LT	12.5	
208+20	LT	12.5	
208+22	RT	12.5	
208+64	LT	12.5	
208+73	RT	12.5	
209+23	RT	12.5	
209+71	RT	12.5	
210+05	LT	12.5	
210+19	RT	12.5	
210+53	LT	12.5	
210+67	RT	12.5	
211+00	LT	12.5	
211+46	LT	12.5	
211+48	RT	12.5	
211+92	RT	12.5	
211+92	LT	12.5	
212+36	RT	12.5	
212+36	LT	12.5	
212+82	LT	12.5	
213+11	RT	12.5	
213+23	LT	12.5	
213+53	RT	12.5	
213+65	LT	12.5	
213+93	RT	12.5	
214+04	LT	12.5	
214+74	RT	12.5	
215+24	LT	12.5	
215+61	RT		3.5
215+64	LT	12.5	
215+86	RT		3.5
216+04	LT		3.5
216+11	RT		3.5
216+30	LT		3.5
216+36	RT		3.5
216+50	LT		3.5
216+61	RT		3.5
216+70	LT		3.5
216+86	RT		3.5
216+90	LT		3.5
217+40	LT	12.5	
217+44	RT		3.5
217+59	RT		3.5
217+75	RT		3.5
217+90	RT		3.5
218+06	RT		3.5
218+07	LT	12.5	
218+21	RT		3.5
218+36	RT		3.5
218+38	LT		3.5
218+51	LT		3.5
218+52	RT		3.5
218+63	LT		3.5
218+67	RT		3.5
218+76	LT		3.5
219+14	RT	12.5	
219+56	LT	12.5	
219+58	RT	12.5	
219+94	LT	12.5	
219+95	RT	12.5	
220+27	LT	12.5	
220+28	RT	12.5	
220+58	LT	12.5	
220+86	LT	12.5	
221+16	LT	12.5	
221+18	RT	12.5	
221+47	LT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
221+48	RT	12.5	
221+82	LT	12.5	
221+83	RT	12.5	
222+26	LT	12.5	
222+28	RT	12.5	
222+82	LT	12.5	
222+85	RT	12.5	
224+42	RT	12.5	
224+91	LT	12.5	
225+59	RT	12.5	
225+96	LT	12.5	
226+30	RT	12.5	
226+50	LT	12.5	
226+76	RT	12.5	
227+20	RT	12.5	
227+39	LT	12.5	
227+63	RT	12.5	
227+84	LT	12.5	
228+10	RT	12.5	
228+29	LT	12.5	
228+52	RT	12.5	
228+73	LT	12.5	
228+98	RT	12.5	
229+19	LT	12.5	
229+46	RT	12.5	
229+66	LT	12.5	
229+92	RT	12.5	
230+10	LT	12.5	
230+34	RT	12.5	
230+53	LT	12.5	
230+98	LT	12.5	
231+43	LT	12.5	
231+68	RT	12.5	
231+87	LT	12.5	
232+12	RT	12.5	
232+32	LT	12.5	
232+58	RT	12.5	
232+82	LT	12.5	
233+09	RT	12.5	
233+32	LT	12.5	
234+45	RT		3.5
234+56	RT		3.5
234+67	RT		3.5
234+79	RT		3.5
234+90	RT		3.5
235+01	RT		3.5
236+06	RT	12.5	
236+06	LT	12.5	
236+39	LT	12.5	
236+45	RT	12.5	
236+83	LT	12.5	
236+91	RT	12.5	
237+25	LT	12.5	
237+32	RT	12.5	
237+66	LT	12.5	
237+73	RT	12.5	
238+06	LT	12.5	
238+12	RT	12.5	
238+46	LT	12.5	
238+53	RT	12.5	
238+87	LT	12.5	
238+94	RT	12.5	
239+28	LT	12.5	
239+35	RT	12.5	
239+69	LT	12.5	
239+77	RT	12.5	
240+11	LT	12.5	
240+19	RT	12.5	
240+56	LT	12.5	
240+65	RT	12.5	

CONTINUED ON NEXT SHEET



USER NAME = ljackson
 MODEL NAME = Schedule 12
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 12 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	33
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

FILE NAME = S:\Projects\809-0228-VH-IL-3-Gravel\cm\ dgn\CADD_Sheets\0816789-rt-schedule.dgn

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
326+40	LT	12.5	
327+12	LT	12.5	
327+58	RT	12.5	
327+66	LT	12.5	
328+13	RT	12.5	
328+21	LT	12.5	
328+69	RT	12.5	
328+76	LT	12.5	
330+15	LT	12.5	
330+23	RT	12.5	
331+04	LT	12.5	
331+09	RT	12.5	
331+64	LT	12.5	
331+68	RT	12.5	
332+15	RT	12.5	
332+55	RT	12.5	
332+88	RT	12.5	
332+91	LT	12.5	
333+22	RT	12.5	
333+26	LT	12.5	
333+57	RT	12.5	
333+57	LT	12.5	
333+83	LT	12.5	
333+91	RT	12.5	
334+12	LT	12.5	
334+26	RT	12.5	
334+46	LT	12.5	
334+60	RT	12.5	
334+93	RT	12.5	
335+15	LT	12.5	
335+29	RT	12.5	
335+50	LT	12.5	
336+19	LT	12.5	
336+26	RT	12.5	
336+51	LT	12.5	
336+58	RT	12.5	
336+83	LT	12.5	
337+15	LT	12.5	
337+39	RT	12.5	
337+49	LT	12.5	
337+72	RT	12.5	
337+81	LT	12.5	
338+04	RT	12.5	
338+13	LT	12.5	
338+32	RT	12.5	
338+41	LT	12.5	
338+63	RT	12.5	
338+72	LT	12.5	
338+94	RT	12.5	
339+03	LT	12.5	
339+24	RT	12.5	
339+33	LT	12.5	
339+54	RT	12.5	
339+84	RT	12.5	
340+12	RT	12.5	
340+16	LT	12.5	
340+41	RT	12.5	
340+44	LT	12.5	
340+68	RT	12.5	
340+71	LT	12.5	
340+88	RT	12.5	
340+99	LT	12.5	
341+04	RT	12.5	
341+20	LT	12.5	
341+21	RT	12.5	
342+02	RT	12.5	
342+13	LT	12.5	
342+19	RT	12.5	
342+33	LT	12.5	
342+35	RT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
342+52	RT	12.5	
342+53	LT	12.5	
342+69	RT	12.5	
342+81	LT	12.5	
342+85	RT	12.5	
343+02	RT	12.5	
343+12	LT	12.5	
343+19	RT	12.5	
343+35	RT	12.5	
343+43	LT	12.5	
343+52	RT	12.5	
343+69	RT	12.5	
343+85	RT		3.5
343+94	RT		3.5
351+02	LT		3.5
351+05	LT		3.5
351+10	LT		3.5
351+27	LT		3.5
351+44	LT		3.5
352+17	LT		3.5
352+51	LT	12.5	
352+86	LT	12.5	
353+20	LT	12.5	
353+55	LT	12.5	
353+89	LT	12.5	
354+49	LT		3.5
354+92	RT		3.5
354+93	LT		3.5
354+96	LT		3.5
354+97	RT		3.5
354+99	LT		3.5
355+02	RT		3.5
355+30	LT	12.5	
355+41	RT	12.5	
355+64	LT	12.5	
355+71	RT	12.5	
355+80	LT	12.5	
355+97	LT	12.5	
356+01	RT	12.5	
356+25	LT	12.5	
356+31	RT	12.5	
356+54	LT	12.5	
356+60	RT	12.5	
356+82	LT	12.5	
356+88	RT	12.5	
357+10	LT	12.5	
357+15	RT	12.5	
357+38	LT	12.5	
357+44	RT	12.5	
357+67	LT	12.5	
357+73	RT	12.5	
357+95	LT	12.5	
358+01	RT	12.5	
358+23	LT	12.5	
358+28	RT	12.5	
358+49	LT	12.5	
358+55	RT	12.5	
358+75	LT	12.5	
358+81	RT	12.5	
359+00	LT	12.5	
359+05	RT	12.5	
359+24	LT	12.5	
359+29	RT	12.5	
359+48	LT	12.5	
359+71	LT	12.5	
359+92	LT	12.5	
360+05	RT	12.5	
360+14	LT	12.5	
360+27	RT	12.5	
360+35	LT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
360+47	RT	12.5	
360+55	LT	12.5	
360+68	RT	12.5	
360+76	LT	12.5	
360+88	RT	12.5	
360+95	LT	12.5	
361+08	RT	12.5	
361+15	LT	12.5	
361+28	RT	12.5	
361+36	LT	12.5	
361+48	RT	12.5	
361+56	LT	12.5	
361+66	RT	12.5	
361+76	LT	12.5	
361+84	RT	12.5	
361+97	LT	12.5	
362+02	RT	12.5	
362+19	LT	12.5	
362+19	RT	12.5	
362+37	RT	12.5	
362+43	LT	12.5	
362+58	RT	12.5	
362+69	LT	12.5	
362+87	RT	12.5	
362+98	LT	12.5	
363+23	RT	12.5	
363+40	LT	12.5	
363+73	RT	12.5	
365+74	LT	12.5	
365+74	RT	12.5	
366+14	LT	12.5	
366+14	RT	12.5	
366+45	LT	12.5	
366+45	RT	12.5	
366+72	RT	12.5	
366+72	LT	12.5	
366+97	LT	12.5	
366+98	RT	12.5	
367+18	LT	12.5	
367+19	RT	12.5	
367+39	RT		3.5
367+39	LT		3.5
367+57	RT		3.5
367+57	LT		3.5
367+75	LT		3.5
367+75	RT		3.5
367+93	RT		3.5
367+93	LT		3.5
368+10	LT		3.5
368+10	RT		3.5
368+28	LT		3.5
368+28	RT		3.5
368+44	LT		3.5
368+44	RT		3.5
368+61	LT		3.5
368+61	RT		3.5
368+77	LT		3.5
368+77	RT		3.5
368+94	LT		3.5
368+94	RT		3.5
369+11	RT		3.5
369+11	LT		3.5
369+28	LT		3.5
369+28	RT		3.5
369+47	LT		3.5
369+47	RT		3.5
369+65	LT		3.5
369+67	RT		3.5
369+84	LT		3.5
370+02	LT		3.5

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
370+20	LT		3.5
370+31	LT		3.5
370+41	LT		3.5
371+16	LT		3.5
371+31	LT		3.5
371+46	LT		3.5
371+50	RT		3.5
371+62	LT		3.5
371+77	LT		3.5
371+82	RT		3.5
371+93	LT		3.5
372+05	RT		3.5
372+08	LT		3.5
372+23	RT		3.5
372+26	LT		3.5
372+41	RT		3.5
372+44	LT		3.5
372+60	RT		3.5
372+63	LT		3.5
372+78	RT		3.5
372+80	LT		3.5
372+96	RT		3.5
372+99	LT		3.5
373+14	RT		3.5
373+17	LT		3.5
373+33	RT		3.5
373+36	LT		3.5
373+54	RT	12.5	
373+57	LT	12.5	
373+75	RT	12.5	
373+79	LT	12.5	
373+98	RT	12.5	
374+03	LT	12.5	
374+24	RT	12.5	
374+29	LT	12.5	
374+53	RT	12.5	
374+59	LT	12.5	
374+88	RT	12.5	
375+26	LT	12.5	
375+27	RT	12.5	
375+75	RT	12.5	
376+84	LT	12.5	
377+39	RT	12.5	
377+50	LT	12.5	
378+16	RT	12.5	
378+17	LT	12.5	
378+84	LT	12.5	
379+42	LT	12.5	
379+62	LT	12.5	
379+82	LT	12.5	
380+24	LT	12.5	
380+62	RT	12.5	
380+80	LT	12.5	
381+07	RT	12.5	
381+18	LT	12.5	
381+41	RT	12.5	
381+52	LT	12.5	
381+80	RT	12.5	
381+95	LT	12.5	
382+45	LT	12.5	
382+56	RT	12.5	
383+32	LT	12.5	
383+44	RT	12.5	
384+55	LT	12.5	
384+69	RT	12.5	
385+06	LT	12.5	
385+79	RT	12.5	
385+92	LT	12.5	
387+11	LT	12.5	
387+75	LT	12.5	

CONTINUED ON NEXT SHEET

 <p>1528 SA Bradley E. Smith Drive Troy, IL 61864 PHONE: 618.667.1400</p>	USER NAME = ljackson MODEL NAME = Schedule 14 PLOT SCALE = 2.0000' / in. PLOT DATE = 8/22/2014	DESIGNED - ACM DRAWN - EDW CHECKED - LWJ DATE - 8-11-14	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES FAS ROUTE 749/752 (IL RTE 3)	SCALE:	SHEET 14 OF 26 SHEETS	F.A.S. RTE.	SECTION 101-2RS-1 749/752	COUNTY JERSEY	TOTAL SHEETS 438	SHEET NO. 35	CONTRACT NO. 76789
	ILLINOIS FED. AID PROJECT												

FILE NAME = S:\Projects\809-002B-VHY IL 3_Cretom\dm\CA00_Sheets\0876789-ht-schedule.dgn

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
389+00	RT	12.5	
390+06	LT	12.5	
390+07	RT	12.5	
390+91	LT	12.5	
390+93	RT	12.5	
391+58	RT	12.5	
392+02	LT	12.5	
392+13	RT	12.5	
392+51	LT	12.5	
393+00	LT	12.5	
393+10	RT	12.5	
393+50	LT	12.5	
393+60	RT	12.5	
393+99	LT	12.5	
394+10	RT	12.5	
394+49	LT	12.5	
394+61	RT	12.5	
395+06	LT	12.5	
395+18	RT	12.5	
395+68	LT	12.5	
395+80	RT	12.5	
396+55	LT	12.5	
397+18	LT	12.5	
398+74	LT	12.5	
399+13	RT	12.5	
399+15	LT	12.5	
399+48	RT	12.5	
399+51	LT	12.5	
399+81	RT	12.5	
399+83	LT	12.5	
400+10	RT	12.5	
400+11	LT	12.5	
400+37	RT	12.5	
400+38	LT	12.5	
400+61	RT	12.5	
400+63	LT	12.5	
400+86	RT	12.5	
400+88	LT	12.5	
401+10	RT	12.5	
401+12	LT	12.5	
401+34	RT	12.5	
401+36	LT	12.5	
401+56	RT	12.5	
401+58	LT	12.5	
401+80	RT	12.5	
401+81	LT	12.5	
402+04	RT	12.5	
402+05	LT	12.5	
402+28	RT	12.5	
402+29	LT	12.5	
402+51	RT	12.5	
402+53	LT	12.5	
402+77	RT	12.5	
402+78	LT	12.5	
403+03	RT	12.5	
403+06	LT	12.5	
403+32	RT	12.5	
403+35	LT	12.5	
403+66	RT	12.5	
403+68	LT	12.5	
404+02	RT	12.5	
404+05	LT	12.5	
404+41	RT	12.5	
404+44	LT	12.5	
404+94	RT	12.5	
406+59	LT		3.5
406+73	LT		3.5
406+87	LT		3.5
407+25	RT	12.5	
407+79	LT	12.5	

TEMPORARY DITCH CHECK SCHEDULE			
LOCATION STATION	SIDE	TEMPORARY DITCH CHECK	AGGREGATE DITCH CHECK
		FOOT	TONS
408+21	LT	12.5	
408+31	RT	12.5	
408+62	LT	12.5	
409+31	LT	12.5	
409+94	LT	12.5	
410+23	LT		3.5
410+30	LT		3.5
410+38	LT		3.5
410+45	LT		3.5
412+51	RT	12.5	
412+76	RT	12.5	
412+91	LT	12.5	
413+01	RT	12.5	
413+25	LT	12.5	
413+26	RT	12.5	
413+51	RT	12.5	
413+57	LT	12.5	
413+76	RT	12.5	
413+85	LT	12.5	
414+01	RT	12.5	
414+11	LT	12.5	
414+26	RT	12.5	
414+36	LT	12.5	
414+49	RT	12.5	
414+59	LT	12.5	
414+71	RT	12.5	
414+81	LT	12.5	
414+93	RT	12.5	
415+02	LT	12.5	
415+19	RT	12.5	
415+22	LT	12.5	
415+42	LT	12.5	
415+47	RT	12.5	
415+60	LT	12.5	
415+76	RT	12.5	
415+78	LT	12.5	
415+96	LT	12.5	
416+14	LT	12.5	
416+33	LT	12.5	
416+50	RT	12.5	
416+53	LT	12.5	
416+68	RT	12.5	
416+72	LT	12.5	
416+93	LT	12.5	
417+16	LT	12.5	
417+41	LT	12.5	
417+46	RT	12.5	
417+68	LT	12.5	
417+73	RT	12.5	
418+00	LT	12.5	
418+07	RT	12.5	
418+39	LT	12.5	
418+45	RT	12.5	
418+92	LT	12.5	
419+90	RT	12.5	
420+08	LT	12.5	
421+04	RT	12.5	
422+18	RT	12.5	
422+23	LT	12.5	
423+29	RT	12.5	
TOTALS		12662.5	829.5
ROUNDING		12663	830

SPACING BASED ON A 12" HIGH DITCH CHECK

INLET AND PIPE PROTECTION		
LOCATION STATION	SIDE	INLET AND PIPE PROTECTION
		EACH
101+73	LT	1
103+42	RT	1
103+49	LT	1
108+39	RT	1
111+18	RT	1
115+97	RT	1
118+01	RT	1
124+21	RT	1
132+76	LT	1
133+36	RT	1
141+18	RT	1
146+14	RT	1
147+12	RT	1
147+31	LT	1
156+13	LT	1
156+20	RT	1
157+18	RT	1
158+07	RT	1
158+09	RT	1
160+65	RT	1
169+31	LT	1
169+54	RT	1
170+74	RT	1
172+84	LT	1
173+80	RT	1
176+14	LT	1
176+37	RT	1
176+76	LT	1
179+59	LT	1
179+62	LT	1
184+59	RT	1
184+82	RT	1
185+48	RT	1
185+71	LT	1
191+33	LT	1
194+40	RT	1
201+49	RT	1
202+94	RT	1
209+20	LT	1
210+83	RT	1
212+54	RT	1
214+09	RT	1
214+31	LT	1
214+97	RT	1
219+37	LT	1
220+98	RT	1
225+31	LT	1
226+78	LT	1
230+59	RT	1
233+45	RT	1
233+52	LT	1
235+88	LT	1
236+02	RT	1
242+69	RT	1
247+60	RT	1
265+73	LT	1
273+63	RT	1

INLET AND PIPE PROTECTION		
LOCATION STATION	SIDE	INLET AND PIPE PROTECTION
		EACH
275+58	LT	1
278+68	RT	1
278+72	LT	1
281+32	LT	1
283+25	LT	1
287+53	LT	1
288+78	LT	1
290+70	LT	1
291+90	LT	1
297+24	LT	1
301+67	LT	1
304+46	RT	1
314+86	LT	1
317+15	RT	1
320+31	RT	1
321+40	LT	1
323+97	LT	1
326+74	LT	1
327+27	RT	1
332+07	LT	1
334+68	LT	1
335+55	LT	1
336+74	RT	1
339+53	LT	1
341+31	LT	1
341+34	RT	1
343+59	LT	1
352+06	LT	1
354+12	LT	1
354+56	LT	1
355+00	RT	1
355+02	LT	1
359+83	RT	1
369+95	RT	1
370+52	LT	1
371+05	LT	1
375+10	LT	1
379+25	LT	1
380+37	RT	1
382+41	RT	1
387+51	LT	1
389+17	LT	1
391+30	LT	1
392+38	RT	1
395+99	LT	1
397+30	LT	1
407+61	LT	1
408+07	RT	1
416+37	RT	1
417+34	RT	1
420+60	RT	1
421+50	LT	1
421+94	RT	1
423+24	LT	1
TOTAL		111



USER NAME = ljackson
 MODEL NAME = Schedule 15
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 15 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	36
•	749/752			
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76789	

FILE NAME = S:\Projects\082B-VH\IL_3_Cref\cm\dm\CADD_Sheets\082B-VH-16-agg-ditch-schedule.dgn

AGGREGATE DITCH SCHEDULE					
LOCATION				AGGREGATE DITCH	FILTER FABRIC
STATION	TO	STATION	SIDE		
			RT/LT	TONS	SQ YD
101+74.0	TO	101+84.0	RT	6.2	8.9
111+74.0	TO	111+84.0	RT	6.2	8.9
119+67.0	TO	119+77.0	LT	6.2	8.9
128+50.0	TO	131+50.0	RT	203.7	290.9
133+27.0	TO	133+43.5	RT	16.5	23.6
148+75.0	TO	149+20.0	RT	50.7	72.4
148+95.0	TO	149+42.5	LT	31.0	44.3
149+48.0	TO	149+60.0	RT	9.6	13.8
150+70.0	TO	150+80.0	LT	6.2	8.9
156+72.0	TO	157+11.0	LT	43.7	62.4
168+50.0	TO	169+32.5	LT	58.0	82.8
169+00.0	TO	169+56.5	RT	40.0	57.2
169+78.5	TO	170+80.0	LT	63.3	90.4
169+95.5	TO	170+61.0	RT	41.2	58.8
175+35.5	TO	175+45.5	RT	6.2	8.9
175+50.0	TO	175+77.0	LT	20.6	29.5
176+74.0	TO	179+19.0	LT	172.3	246.1
177+00.0	TO	179+25.0	RT	157.6	225.2
184+83.5	TO	185+25.0	LT	43.3	61.8
185+40.3	TO	185+61.8	RT	20.0	28.5
191+29.0	TO	191+39.0	LT	14.7	21.1
193+44.0	TO	193+54.0	RT	6.2	8.9
215+38.5	TO	216+98.5	RT	175.2	250.2
216+00.0	TO	216+95.0	LT	59.8	85.4
217+32.1	TO	218+69.0	RT	86.3	123.3
218+25.0	TO	218+87.5	LT	38.7	55.3
234+56.0	TO	235+48.0	RT	101.6	145.1
242+63.5	TO	242+73.5	LT	9.0	12.9
242+64.0	TO	242+74.0	RT	7.6	10.8
264+61.0	TO	264+79.0	LT	19.8	28.3
265+66.0	TO	265+84.0	LT	20.5	29.3
274+15.0	TO	274+25.0	RT	6.2	8.9
275+53.0	TO	275+62.0	LT	6.1	8.7
283+15.0	TO	283+35.0	RT	30.3	43.3
286+68.0	TO	286+78.0	RT	6.2	8.9
287+43.0	TO	287+62.0	LT	14.8	21.2
289+05.0	TO	289+15.0	RT	6.2	8.9
297+00.0	TO	299+85.0	RT	186.0	265.7
297+47.0	TO	299+80.0	LT	85.3	121.8
300+08.5	TO	300+39.0	LT	20.7	29.6

AGGREGATE DITCH SCHEDULE					
LOCATION				AGGREGATE DITCH	FILTER FABRIC
STATION	TO	STATION	SIDE		
			RT/LT	TONS	SQ YD
301+35.0	TO	301+45.0	RT	6.2	8.9
314+20.0	TO	314+30.0	RT	6.2	8.9
314+78.5	TO	314+91.5	LT	14.6	20.8
316+52.0	TO	316+62.0	RT	6.2	8.9
321+27.5	TO	321+48.0	LT	17.7	25.4
323+65.0	TO	323+75.0	RT	6.2	8.9
326+67.5	TO	326+81.5	LT	28.2	40.3
349+11.0	TO	349+28.0	LT	18.4	26.2
349+11.0	TO	349+34.0	RT	14.3	20.5
350+79.0	TO	351+60.0	LT	52.8	75.4
367+25.0	TO	370+44.5	LT	219.8	314.0
367+25.0	TO	269+99.0	RT	191.1	273.0
371+22.5	TO	373+50.0	LT	160.4	229.1
371+16.0	TO	373+50.0	RT	160.2	228.8
378+40.0	TO	378+50.0	RT	6.2	8.9
379+18.0	TO	379+32.0	LT	28.4	40.6
379+75.0	TO	379+85.0	RT	6.2	8.9
386+00.0	TO	386+10.0	RT	6.2	8.9
387+47.0	TO	387+57.0	LT	18.5	26.4
404+60.0	TO	404+70.0	LT	6.2	8.9
405+10.0	TO	405+20.0	RT	6.2	8.9
406+40.0	TO	406+96.5	LT	34.9	49.9
407+05.0	TO	407+15.0	RT	6.2	8.9
410+19.0	TO	411+52.5	LT	81.6	116.6
412+30.0	TO	412+40.0	RT	6.2	8.9
412+70.0	TO	412+80.0	LT	6.2	8.9
OTTERVILLE ROAD					
20+87.5	TO	20+97.5	LT	10.3	14.7
20+86.67	TO	20+96.67	RT	10.3	14.7
NEWBERN ROAD					
50+51.00	TO	50+81.50	LT	21.6	30.8
50+51.00		51+20.00	RT	49.0	70.0
CEMETERY ROAD					
60+51.00		61+15.00	RT	46.0	65.7
TOTALS				3156.5	4509.3
ROUNDING				3157	4510

(A)
NOTES: (A) IS NOT A TOTAL QUANTITY, SEE RIPRAP SCHEDULES

RIPRAP SCHEDULE						
LOCATION	STONE RIPRAP, CLASS A4		STONE RIPRAP, CLASS A5		FILTER FABRIC	
	LEFT SQ YD	RIGHT SQ YD	LEFT SQ YD	RIGHT SQ YD	LEFT SQ YD	RIGHT SQ YD
133+42.52	72.6				72.6	
149+43.87	71.0	83.2			71.0	83.2
157+19.02	171.3				171.3	
170+83.60	594.8	111.7			594.8	111.7
174+73.19			422.6	133.0	422.6	133.0
184+69.85	53.4				53.4	
191+33.46		27.4				27.4
217+14.99			95.0	95.3	95.0	95.3
234+34.89			161.7	169.9	161.7	169.9
275+57.76		34.4				34.4
287+70.68		54.8				54.8
290+69.78		48.0				48.0
300+01.62			77.5	65.3	77.5	65.3
314+85.11		109.2				109.2
321+53.05		40.4				40.4
326+74.64		36.1				36.1
343+84.53		135.0				135.0
349+98.07			357.1	294.2	357.1	294.2
354+11.67	128.1	169.2			128.1	169.2
354+74.99	64.5				64.5	
354+76.67		90.4				90.4
370+51.35	39.0	71.9			39.0	71.9
371+04.61	120.1	78.3			120.1	78.3
379+24.68		84.1				84.1
387+50.59		43.6				43.6
397+30.51		30.6				30.6
405+67.37			107.6	140.4	107.6	140.4
411+43.66			91.7	68.1	91.7	68.1
SUBTOTAL						
TOTAL	1314.9	1248.4	1313.2	966.3	2628.1	2214.6
ROUNDING	2563.3		2279.4		4842.7	
	2564		2280		4843	

(A)
NOTES: (A) NOT A TOTAL QUANTITY, SEE AGGREGATE DITCH CHECK SCHEDULE



USER NAME = ljackson
MODEL NAME = Schedule 16
PLOT SCALE = 2.0000' / in.
PLOT DATE = 8/22/2014

DESIGNED - ACM
DRAWN - EDW
CHECKED - LWJ
DATE - 8-11-14

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)
SCALE: SHEET 16 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	101-2RS-1	JERSEY	438	37
	749/752			CONTRACT NO. 76789
ILLINOIS FED. AID PROJECT				

FILE NAME = S:\Projects\805-0028-VH-IL_3_Gravel\asn\asn\805-0028-VH-IL_3_Schedule.dgn

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
					6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
STATION	OFFSET	LT/RT				
107+38.15	42	LT	4	4	8	
107+82.54	27	RT	4	4	8	
109+03.08	30	RT	4	4	8	
110+74.02	24	RT	50	4		54
113+18.56	35	RT	15	4		19
113+78.27	33	RT	14	4		18
113+89.76	40	RT	6	4	10	
113+92.20	41	RT	19	4		23
114+01.16	43	RT	8	4	12	
116+61.64	33	RT	15	4		19
116+95.41	32	RT	4	4	8	
118+59.84	33	RT	9	4	13	
118+74.80	32	RT	11	4	15	
119+03.82	33	RT	11	4	15	
119+16.11	34	RT	10	4	14	
119+57.44	26	RT	8	4	12	
119+73.72	33	RT	10	4	14	
119+77.87	31	RT	15	4		19
120+09.50	27	RT	6	4	10	
120+17.54	28	RT	8	4	12	
120+19.09	27	RT	6	4	10	
120+32.86	25	RT	6	4	10	
120+34.45	25	RT	6	4	10	
120+35.46	50	LT	10	4	14	
120+50.35	47	LT	8	4	12	
120+82.66	26	RT	6	4	10	
121+25.80	26	RT	7	4	11	
121+44.06	27	RT	8	4	12	
121+51.41	27	RT	7	4	11	
121+56.92	26	RT	13	4		17
121+68.19	26	RT	7	4	11	
121+80.62	26	RT	7	4	11	
121+85.44	27	RT	7	4	11	
122+08.38	27	RT	10	4	14	
122+49.99	25	RT	12	4		16
122+52.20	27	RT	10	4	14	
123+03.81	27	RT	9	4	13	
123+20.20	28	RT	16	4		20
123+52.13	28	RT	6	4	10	
123+75.88	29	RT	10	4	14	
123+86.76	28	RT	11	4	15	
124+12.71	27	RT	8	4	12	
124+63.17	32	RT	13	4		17
125+24.15	28	RT	11	4	15	
125+95.52	29	RT	6	4	10	
126+10.25	28	RT	8	4	12	
126+16.96	31	RT	6	4	10	
126+68.65	33	RT	8	4	12	
128+13.05	24	RT	10	4	14	
134+30.16	38	LT	10	4	14	
134+34.59	38	LT	12	4		16
134+36.21	42	LT	6	4	10	
134+90.88	28	LT	36	4		40
134+98.13	30	LT	6	4	10	
136+75.66	39	LT	6	4	10	
137+01.94	48	LT	16	4		20
137+29.45	48	LT	8	4	12	
137+42.49	46	LT	12	4		16
137+69.46	52	LT	16	4		20
137+85.11	39	LT	6	4	10	
137+89.98	29	LT	13	4		17
138+20.15	42	LT	24	4		28
138+60.20	28	RT	6	4	10	
138+68.06	28	RT	8	4	12	
139+12.03	36	RT	6	4	10	
139+14.14	34	RT	7	4	11	
139+28.03	35	RT	8	4	12	
139+70.33	34	RT	6	4	10	
139+97.84	33	RT	10	4	14	
140+01.70	33	RT	10	4	14	
140+53.82	28	RT	10	4	14	
149+33.04	34	LT	6	4	10	

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
					6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
STATION	OFFSET	LT/RT				
149+33.61	35	LT	6	4	10	
149+34.18	38	LT	8	4	12	
149+34.80	37	LT	8	4	12	
149+55.26	32	LT	12	4		16
149+78.88	28	LT	8	4	12	
149+78.95	27	LT	10	4	14	
150+06.04	28	LT	8	4	12	
150+06.50	28	LT	10	4	14	
150+10.11	29	LT	7	4	11	
150+10.69	28	LT	6	4	10	
150+29.66	30	LT	8	4	12	
150+31.21	31	LT	10	4	14	
150+31.77	28	LT	6	4	10	
150+32.81	29	LT	7	4	11	
150+35.19	31	LT	8	4	12	
150+35.25	31	LT	8	4	12	
150+46.04	31	LT	6	4	10	
151+61.46	34	LT	14	4		18
151+75.09	34	LT	28	4		
151+98.77	36	LT	12	4		16
152+07.63	35	LT	14	4		
152+46.12	42	LT	10	4	14	
152+75.88	35	LT	4	4		
152+83.86	34	LT	4	4	8	
152+92.18	34	LT	4	4	8	
153+01.47	33	LT	4	4	8	
153+86.94	59	LT	4	4	8	
153+87.93	48	LT	4	4	8	
157+39.36	56	LT	36	4		40
157+73.77	58	LT	4	4	8	
158+25.57	35	LT	12	4		16
158+26.73	35	LT	12	4		
158+43.41	36	LT	12	4		16
158+44.06	37	LT	6	4	10	
158+61.66	44	LT	20	4		24
158+62.03	44	LT	20	4		24
163+14.46	28	RT	36	4		40
170+72.73	29	LT	4	4	8	
170+81.70	50	LT	28	4		32
171+04.83	26	LT	16	4		20
171+19.24	32	RT	4	4	8	
171+31.30	21	LT	10	4	14	
171+38.76	47	LT	36	4		40
171+40.53	26	LT	22	4		26
171+57.78	50	LT	28	4		32
171+63.66	22	LT	10	4	14	
171+64.86	52	LT	22	4		26
171+73.51	24	LT	10	4	14	
171+77.38	33	RT	4	4	8	
172+15.60	23	LT	22	4		26
172+16.27	54	LT	10	4	14	
172+17.32	23	LT	14	4		18
172+27.10	50	LT	14	4		18
172+35.89	23	LT	8	4	12	
172+36.70	50	LT	10	4	14	
172+53.12	49	LT	14	4		18
172+57.13	48	LT	10	4	14	
172+80.06	52	LT	7	4	11	
172+91.28	22	LT	70	4		74
172+92.31	21	LT	60	4		64
173+69.78	54	LT	12	4		
173+89.88	47	LT	8	4	12	
173+93.24	47	LT	30	4		34
173+94.81	26	LT	20	4		24
174+60.24	22	LT	24	4		28
174+85.64	34	LT	10	4	14	
174+88.24	43	LT	10	4	14	
174+94.50	46	LT	24	4		28
174+95.44	37	LT	18	4		22
177+35.14	40	LT	16	4		20
179+37.69	22	RT	14	4		18
179+40.09	20	RT	16	4		20

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
					6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
STATION	OFFSET	LT/RT				
179+89.63	21	RT	12	4		16
179+92.37	18	RT	14	4		18
181+47.94	24	LT	9	4	13	
181+57.76	24	RT	16	4		20
181+57.76	26	RT	14	4		18
182+53.38	28	RT	18	4		22
183+26.73	26	LT	30	4		34
183+39.39	20	RT	12	4		16
183+46.26	22	RT	12	4		16
184+56.11	42	LT	6	4	10	
184+73.29	40	LT	12	4		
194+92.04	34	RT	4	4	8	
195+58.78	30	RT	8	4	12	
200+93.89	42	RT	15	4		19
201+01.19	34	RT	15	4		19
201+10.39	34	RT	9	4	13	
202+79.76	42	RT	14	4		18
204+89.06	25	RT	24	4		28
207+01.45	26	RT	26	4		30
207+72.48	27	RT	36	4		40
208+76.45	27	RT	24	4		28
209+15.21	27	RT	34	4		38
211+28.17	31	RT	14	4		18
211+46.74	29	RT	24	4		28
211+62.57	32	RT	8	4	12	
211+90.08	29	RT	26	4		30
212+24.90	40	RT	8	4	12	
212+58.15	35	RT	12	4		16
222+54.66	50	LT	16	4		20
223+77.31	26	LT	20	4		24
224+08.95	27	LT	34	4		38
224+40.74	44	LT	38	4		42
234+28.50	45	LT	8	4	12	
234+46.95	45	LT	18	4		22
234+72.94	50	LT	12	4		16
235+06.79	38	LT	4	4	8	
250+41.98	29	LT	26	4		30
251+47.32	30	LT	19	4		23
252+00.42	28	LT	19	4		23
265+39.86	29	RT	36	4		40
279+14.69	29	LT	10	4	14	
279+49.77	43	LT	6	4	10	
279+65.28	30	LT	6	4		
279+86.70	27	LT	8	4	12	
279+97.55	25	LT	8	4	12	
280+08.12	23	LT	8	4	12	
280+15.90	24	LT	6	4	10	
280+21.89	32	LT	18	4		22
280+34.22	28	LT	6	4	10	
280+57.01	30	LT	12	4		16
280+66.18	29	LT	10	4	14	
280+80.31	35	LT	8	4	12	
280+87.99	33	LT	18	4		22
281+08.15	31	LT	24	4		28
284+04.27	46	LT	24	4		28
284+33.56	45	LT	30	4		34
284+48.69	27	LT	30	4		34
284+71.58	48	LT	14	4		18
287+54.21	20	LT	24	4		28
288+72.68	40	LT	8	4	12	
288+92.09	39	LT	8	4	12	
289+05.89	39	LT	20	4		24
289+18.50	39	LT	20	4		24
289+53.43	37	LT	8	4	12	
289+59.91	37	LT	8	4	12	
289+80.76	42	LT	12	4	</	

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
STATION	OFFSET	LT/RT			6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
295+34.60	24	LT	4	4	8	
295+44.54	21	LT	4	4	8	
295+72.85	57	LT	4	4	8	
295+82.31	24	RT	4	4		
295+95.21	58	LT	4	4	8	
295+97.16	24	RT	4	4	8	
296+01.35	24	LT	4	4	8	
296+11.12	21	LT	4	4	8	
296+21.55	18	LT	4	4	8	
296+23.29	21	RT	4	4	8	
296+32.50	20	LT	4	4	8	
296+38.88	23	LT	4	4	8	
296+48.20	26	LT	4	4	8	
296+53.95	25	RT	4	4	8	
296+58.63	23	LT	4	4	8	
296+66.06	36	LT	4	4	8	
296+67.61	23	LT	4	4	8	
296+77.23	23	LT	4	4	8	
296+84.74	23	LT	4	4	8	
296+99.12	30	RT	4	4	8	
297+03.74	33	LT	4	4	8	
297+04.36	53	LT	4	4	8	
297+05.29	45	LT	4	4	8	
297+16.48	26	RT	4	4	8	
297+22.82	32	LT	4	4	8	
298+25.51	25	LT	38	4		42
299+85.33	41	LT	14	4		18
299+99.97	48	LT	20	4		
300+04.07	41	LT	12	4		16
300+08.34	26	RT	4	4	8	
300+19.25	24	LT	12	4		16
300+21.40	35	LT	8	4	12	
300+26.52	36	LT	8	4		
300+27.05	27	LT	14	4		18
300+41.44	42	LT	10	4	14	
303+24.72	28	LT	4	4	8	
308+34.48	27	RT	24	4		28
309+49.20	25	LT	28	4		32
310+18.77	27	RT	24	4		28
311+49.11	26	RT	18	4		
311+83.45	24	LT	18	4		22
311+86.36	28	RT	16	4		20
311+88.45	25	LT	10	4	14	
312+17.21	27	RT	6	4	10	
312+33.48	26	LT	8	4	12	
312+40.84	29	RT	24	4		28
312+40.99	25	LT	9	4	13	
312+55.16	26	LT	14	4		18
312+57.38	27	LT	10	4	14	
312+59.89	25	LT	8	4	12	
312+94.08	25	LT	14	4		18
313+22.98	28	LT	12	4		16
317+14.42	40	LT	4	4	8	
317+25.81	51	LT	4	4	8	
317+27.31	60	LT	4	4	8	
317+72.19	37	LT	4	4	8	
317+80.35	39	LT	4	4	8	
317+84.76	39	LT	4	4	8	
317+89.32	40	LT	4	4	8	
318+32.20	56	LT	4	4	8	
318+36.15	45	LT	4	4	8	
318+62.57	52	LT	4	4	8	
318+66.37	31	LT	4	4	8	
318+77.10	49	LT	4	4	8	
318+85.59	46	LT	4	4	8	
318+90.72	28	LT	6	4	10	
323+73.00	27	RT	30	4		34
334+09.04	34	LT	4	4	8	
335+25.56	29	LT	4	4	8	
335+93.81	37	LT	4	4	8	
336+37.60	32	LT	4	4	8	
336+58.15	29	LT	10	4	14	

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
STATION	OFFSET	LT/RT			6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
336+60.93	29	LT	16	4		20
336+68.71	29	LT	16	4		20
337+00.68	28	LT	26	4		30
337+14.18	38	LT	18	4		22
337+35.42	29	LT	10	4	14	
337+53.94	35	LT	10	4	14	
337+64.34	28	LT	28	4		32
337+72.40	33	LT	4	4	8	
339+35.75	24	RT	6	4	10	
340+16.90	37	RT	26	4		30
340+28.89	31	RT	40	4		44
340+73.21	33	LT	14	4		18
341+02.68	34	LT	10	4	14	
341+23.80	38	LT	4	4	8	
341+41.74	30	RT	30	4		34
341+47.79	37	LT	4	4	8	
341+77.71	34	RT	14	4		18
341+93.17	35	LT	4	4	8	
342+59.25	36	LT	4	4	8	
342+80.74	27	LT	28	4		32
343+13.04	29	LT	29	4		33
343+40.45	26	LT	24	4		28
343+59.00	27	LT	10	4	14	
343+73.12	28	LT	4	4	8	
343+79.17	30	LT	4	4	8	
343+82.28	22	LT	8	4	12	
346+45.80	20	LT	7	4	11	
348+48.31	21	RT	8	4	12	
349+39.03	25	LT	14	4		18
349+43.46	30	LT	6	4	10	
349+44.87	25	LT	18	4		22
349+53.31	36	LT	6	4	10	
349+64.88	28	LT	18	4		22
349+68.70	30	RT	4	4	8	
349+73.41	37	LT	10	4	14	
349+74.33	26	LT	16	4		20
349+84.64	40	LT	8	4	12	
349+95.74	25	LT	12	4		16
349+99.37	29	LT	8	4	12	
350+02.94	59	LT	48	4		52
350+05.47	26	LT	12	4		16
350+34.41	34	LT	8	4	12	
350+48.86	41	LT	8	4	12	
350+49.92	31	LT	12	4		16
350+52.04	35	RT	6	4	10	
350+60.09	46	LT	18	4		22
350+62.71	31	LT	6	4	10	
350+71.29	35	RT	14	4		18
350+75.11	59	LT	6	4	10	
350+75.23	26	LT	8	4	12	
350+82.74	26	LT	6	4	10	
350+92.67	29	RT	6	4	10	
350+99.08	33	RT	8	4	12	
351+44.36	27	RT	16	4		20
351+58.81	24	RT	8	4	12	
351+86.06	27	RT	14	4		18
352+06.87	43	LT	10	4	14	
352+34.41	50	LT	8	4	12	
352+47.53	47	LT	8	4	12	
352+55.50	44	LT	10	4	14	
352+63.64	42	LT	6	4	10	
352+71.95	39	LT	8	4	12	
352+81.92	37	LT	12	4		16
352+89.51	47	LT	10	4	14	
352+94.99	47	LT	6	4	10	
353+21.24	41	LT	12	4		16
353+26.87	43	LT	8	4	12	
353+36.19	38	LT	8	4	12	
353+39.33	40	LT	6	4	10	
353+52.77	42	LT	6	4	10	
353+57.91	32	LT	6	4	10	
353+57.91	42	LT	10	4	14	

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
STATION	OFFSET	LT/RT			6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
353+66.05	41	LT	12	4		16
353+85.46	44	LT	14	4		18
353+87.96	40	LT	10	4	14	
354+44.59	50	LT	18	4		22
368+25.99	36	RT	7	4	11	
368+34.89	40	RT	7	4	11	
368+39.42	30	RT	8	4	12	
368+44.69	24	RT	4	4	8	
368+64.63	39	RT	4	4	8	
368+75.93	42	RT	4	4		
368+88.34	29	RT	6	4	10	
368+88.61	42	RT	4	4	8	
368+97.62	46	RT	8	4	12	
368+99.40	38	RT	10	4	14	
369+08.10	42	RT	4	4	8	
369+21.53	43	RT	6	4	10	
369+28.51	39	RT	4	4	8	
369+32.38	38	RT	6	4	10	
369+34.73	44	RT	4	4	8	
369+41.72	52	RT	4	4	8	
369+48.72	39	RT	7	4	11	
369+53.67	52	RT	4	4	8	
369+54.23	31	RT	7	4	11	
369+64.64	36	RT	4	4	8	
369+66.71	53	RT	4	4	8	
369+69.52	45	RT	4	4	8	
369+79.38	38	RT	4	4	8	
369+92.59	31	RT	7	4	11	
370+06.70	35	RT	41	4		45
370+32.06	32	RT	13	4		17
370+47.88	46	RT	8	4	12	
371+14.24	33	RT	12	4		16
371+30.66	45	RT	10	4	14	
371+42.11	43	RT	12	4		16
371+97.19	37	RT	12	4		
372+23.00	26	RT	6	4	10	
372+42.18	26	RT	16	4		20
372+73.64	36	RT	6	4	10	
372+87.11	36	RT	6	4	10	
372+87.78	30	RT	6	4	10	
373+09.44	23	RT	36	4		40
373+10.11	44	RT	12	4		16
373+16.54	45	RT	8	4	12	
373+42.25	24	RT	12	4		16
373+52.17	36	RT	8	4	12	
373+75.27	34	RT	15	4		19
373+78.11	25	RT	8	4	12	
374+00.37	31	RT	12	4		16
374+15.91	25	RT	12	4		16
374+27.02	23	RT	10	4	14	
374+54.21	33	RT	9	4	13	
374+66.17	33	RT	7	4	11	
374+70.31	34	RT	7	4	11	
374+82.92	32	RT	12	4		16
375+07.09	35	RT	4	4	8	
375+12.85	53	LT	18	4		22
375+19.40	29	LT	36	4		40
375+41.08	28	LT	12	4		16
375+78.06	26	LT	18	4		22
377+53.38	30	RT	2	4	6	
377+66.72	29	RT	30	4		34
377+91.69	34	RT	30	4		34
378+08.97	30	RT	24	4		28
378+13.97	36	RT	12	4		16
378+40.39	31	RT	20	4		24
378+54.56	29	RT	42	4		46
378+89.29	24	RT	16	4		20
379+09.04	29	RT	12	4		16
379+40.72	28	RT	10	4	14	
379+33.26	31	RT	16	4		20
379+66.30	29</					

FILE NAME = S:\Projects\0828-VH\IL_3_Graf\Tsm\ dgn\CADD_Sheets\0876789-ht-schedule.dgn

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
STATION	OFFSET	LT/RT			6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
383+17.04	44	RT	15	4		19
383+87.53	29	RT	6	4	10	
384+56.93	29	RT	6	4	10	
385+43.26	28	RT	6	4	10	
387+10.86	28	RT	6	4	10	
390+65.85	27	RT	12	4		16
390+69.46	27	RT	13	4		17
391+09.49	27	RT	12	4		16
391+25.61	26	RT	16	4		20
393+36.88	45	RT	18	4		22
393+92.86	33	RT	4	4	8	
395+14.06	28	RT	4	4	8	
396+42.81	34	LT	19	4		23
397+15.45	26	RT	12	4		16
397+22.16	28	RT	12	4		16
397+26.62	29	LT	18	4		22
397+31.96	36	RT	24	4		28
397+35.59	26	RT	10	4	14	
397+46.60	26	RT	8	4	12	
397+52.28	25	RT	8	4	12	
400+87.13	26	RT	16	4		20
401+05.99	21	RT	30	4		34
401+43.84	26	RT	6	4	10	
401+74.40	33	RT	10	4	14	
401+81.40	29	RT	12	4		16
401+92.25	30	RT	8	4	12	
402+08.61	26	RT	8	4	12	
402+12.22	37	RT	18	4		22
402+26.38	23	RT	12	4		16
402+35.38	40	RT	12	4		16
402+36.06	19	RT	12	4		16
402+51.11	23	RT	21	4		25
402+62.14	36	RT	12	4		16
402+64.30	40	RT	10	4	14	
402+69.45	34	RT	8	4	12	
402+79.16	41	RT	9	4	13	
402+87.21	19	RT	10	4	14	
402+88.54	35	RT	14	4		18
402+95.08	33	RT	10	4	14	
402+98.57	35	RT	10	4	14	
403+46.86	37	RT	10	4	14	
403+69.31	29	RT	6	4	10	
403+75.19	37	RT	12	4		16
403+82.19	35	RT	10	4	14	
403+89.51	38	RT	10	4	14	
405+02.96	54	LT	12	4		16
405+31.14	45	RT	10	4	14	
405+51.41	45	RT	14	4		18
405+58.68	35	LT	48	4		52
405+61.03	44	RT	18	4		22
405+76.54	29	RT	12	4		16
405+90.22	42	RT	8	4	12	
405+93.22	50	RT	8	4	12	
407+65.27	30	RT	4	4	8	
408+63.73	34	RT	4	4	8	
408+86.87	35	RT	4	4	8	
409+05.51	34	RT	4	4	8	
410+65.38	30	RT	6	4	10	
410+73.44	27	LT	6	4	10	
410+75.64	27	RT	8	4	12	
410+99.22	32	RT	12	4		16
411+05.13	60	RT	10	4	14	
411+15.12	39	LT	6	4	10	
411+25.84	40	RT	10	4	14	
411+51.58	59	RT	14	4		18
411+59.43	46	RT	14	4		18
411+91.14	48	RT	6	4	10	
411+92.77	59	RT	6	4	10	
411+99.89	56	RT	6	4	10	
412+00.72	33	RT	8	4	12	
412+09.21	41	RT	8	4	12	
412+09.75	51	RT	6	4	10	

TREE REMOVAL SCHEDULE						
LOCATION			SURVEYED TREE SIZE	GROWTH FACTOR, 4"	TREE REMOVAL	
STATION	OFFSET	LT/RT			6 TO 15 UNIT DIAMETER	OVER 15 UNIT DIAMETER
412+11.49	33	RT	8	4		12
412+19.46	34	RT	6	4		10
412+27.94	33	LT	8	4		12
412+35.46	32	LT	8	4		12
412+43.23	33	LT	6	4		10
412+47.37	21	RT	6	4		10
412+48.07	51	RT	12	4		16
412+51.05	27	RT	6	4	10	
412+54.48	42	RT	10	4	14	
412+56.84	23	RT	10	4	14	
413+03.63	41	LT	6	4	10	
413+37.75	50	RT	8	4	12	
413+40.42	40	LT	6	4	10	
413+63.36	43	LT	6	4	10	
413+67.26	51	RT	6	4	10	
413+71.81	38	RT	6	4	10	
413+74.51	31	RT	8	4	12	
413+82.72	29	LT	6	4	10	
413+85.59	27	RT	8	4	12	
414+00.08	30	RT	6	4	10	
414+01.86	36	RT	6	4	10	
414+06.50	52	RT	6	4	10	
414+06.96	23	RT	6	4	10	
414+13.81	35	RT	8	4	12	
414+17.91	38	LT	8	4	12	
414+27.03	32	RT	10	4	14	
414+67.29	24	RT	6	4	10	
414+72.84	35	RT	6	4	10	
414+78.97	36	LT	8	4	12	
414+85.95	27	LT	8	4	12	
414+98.24	21	LT	8	4	12	
415+10.10	31	RT	6	4	10	
415+21.43	33	RT	10	4	14	
415+23.01	47	RT	6	4	10	
415+30.97	26	RT	8	4	12	
415+43.31	18	LT	10	4	14	
415+46.12	45	RT	10	4	14	
415+46.82	26	RT	6	4	10	
415+56.53	25	RT	6	4	10	
415+63.99	31	RT	10	4	14	
415+64.94	23	LT	6	4	10	
415+68.25	25	LT	8	4	12	
415+89.11	24	LT	6	4	10	
416+01.37	20	LT	10	4	14	
416+23.85	24	LT	8	4	12	
416+47.36	28	RT	4	4	8	
417+58.53	34	RT	14	4		18
418+01.42	37	RT	14	4		18
TOTALS					3732	4639

TREE REMOVAL SCHEDULE			
LOCATION		TREE REMOVAL, ACRES	
STATION	TO	STATION	ACRES
355+14.00	TO	359+50.00	0.386
349+77.00	TO	362+20.00	0.210
345+36.00	TO	368+21.00	0.185
TOTAL			0.781
ROUNDING			1



USER NAME = ljackson
 MODEL NAME = Schedule 19
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)
 SCALE: SHEET 19 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	40
•	749/752		CONTRACT NO. 76789	

ILLINOIS FED. AID PROJECT

FILE NAME = S:\Projects\802B-VH\IL_3_Graf\con\gdn\CADD_Sheets\0876789-rt-schedule.dgn

RIGHT OF WAY MARKERS		
STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH
104+09.90	30.00' RT	1
106+49.62	30.00' RT	1
106+52.88	35.00' RT	1
106+92.48	60.00' LT	1
107+48.13	267.72' RT	1
107+52.04	87.00' RT	1
107+64.04	55.00' RT	1
107+92.67	273.19' RT	1
107+97.76	271.97' RT	1
110+03.19	55.00' RT	1
110+03.19	60.00' LT	1
112+00.00	60.00' LT	1
113+00.00	55.00' LT	1
114+00.00	55.00' RT	1
116+04.48	55.00' LT	1
116+18.76	40.00' RT	1
118+50.00	40.00' RT	1
118+50.00	55.00' LT	1
119+53.35	60.00' RT	1
120+55.71	77.05' LT	1
121+00.00	30.00' LT	1
122+44.36	30.00' LT	1
122+44.36	60.00' RT	1
124+19.68	50.00' LT	1
124+24.06	30.00' LT	1
125+00.00	60.00' RT	1
125+50.00	50.00' LT	1
126+45.05	65.00' RT	1
127+00.00	35.00' LT	1
127+35.00	35.00' LT	1
127+50.00	40.00' LT	1
128+00.00	40.00' LT	1
128+00.00	65.00' RT	1
128+37.06	50.00' LT	1
128+45.45	30.00' LT	1
129+49.79	55.00' RT	1
130+00.00	55.00' LT	1
131+56.05	55.00' LT	1
132+78.07	134.03' LT	1
132+94.66	167.95' LT	1
133+00.00	55.00' RT	1
133+50.41	117.00' LT	1
134+25.34	60.00' LT	1
136+29.31	60.00' LT	1
136+57.43	55.00' RT	1
137+02.97	69.13' RT	1
140+01.15	60.00' LT	1
140+01.15	61.98' RT	1
142+00.00	63.05' LT	1
145+89.31	63.11' LT	1
148+00.00	61.86' RT	1
148+09.85	63.14' LT	1
149+00.00	71.85' RT	1
149+50.00	78.16' LT	1
151+00.00	63.18' LT	1
153+87.43	63.27' LT	1
157+70.00	35.00' RT	1
157+50.00	76.50' RT	1
159+00.00	30.00' RT	1
159+10.27	63.61' LT	1
159+95.00	30.00' RT	1
161+00.00	76.27' RT	1
165+00.00	63.98' LT	1
166+00.00	75.95' RT	1
168+78.30	64.22' LT	1
172+00.00	75.57' RT	1
172+38.40	55.00' LT	1
175+75.39	55.00' LT	1
177+50.00	54.78' LT	1
178+00.00	75.19' RT	1
178+30.00	39.83' LT	1

RIGHT OF WAY MARKERS		
STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH
179+50.00	95.09' RT	1
179+73.18	30.00' LT	1
179+73.16	39.92' LT	1
181+07.40	30.00' LT	1
181+07.62	95.00' RT	1
182+00.00	95.23' RT	1
183+50.00	55.61' RT	1
184+00.00	30.00' LT	1
184+50.00	49.14' LT	1
185+61.54	53.86' LT	1
186+50.00	56.37' RT	1
188+50.00	88.12' LT	1
188+85.00	66.97' RT	1
189+50.00	87.87' LT	1
190+00.00	67.26' RT	1
191+00.00	57.51' RT	1
191+50.00	57.36' LT	1
194+29.19	58.35' RT	1
196+00.00	56.22' LT	1
196+74.48	58.96' RT	1
200+91.12	57.95' RT	1
202+00.00	57.32' LT	1
203+35.17	57.36' RT	1
204+50.00	57.08' RT	1
205+00.00	53.04' LT	1
206+50.00	66.59' RT	1
208+50.00	56.11' RT	1
210+00.00	54.26' LT	1
211+23.03	55.44' RT	1
213+88.20	54.80' RT	1
214+71.15	55.40' LT	1
216+00.00	54.28' RT	1
218+00.00	73.80' RT	1
218+35.30	56.29' LT	1
220+41.60	73.09' RT	1
222+16.85	61.91' LT	1
223+75.00	58.94' LT	1
224+10.00	54.50' LT	1
225+36.88	55.90' RT	1
227+00.00	73.09' RT	1
227+50.00	51.91' LT	1
231+00.00	51.91' LT	1
232+00.00	61.90' LT	1
233+39.17	61.90' LT	1
233+64.17	41.90' LT	1
234+14.32	51.90' LT	1
234+14.43	41.90' LT	1
234+78.22	53.28' LT	1
235+50.00	73.10' RT	1
238+78.17	61.90' LT	1
243+00.00	53.10' RT	1
245+00.00	61.90' LT	1
250+00.00	61.66' LT	1
250+00.00	53.34' RT	1
255+00.00	61.20' LT	1
255+00.00	53.80' RT	1
259+81.98	54.24' RT	1
260+00.00	68.74' LT	1
260+06.15	72.94' RT	1
260+14.32	110.00' RT	1
260+22.31	200.00' RT	1
260+82.66	104.27' RT	1
261+32.63	54.29' RT	1
264+75.00	60.96' LT	1
265+00.00	54.02' RT	1
265+06.04	200.14' LT	1
265+46.09	259.88' LT	1
265+85.00	51.04' LT	1
270+00.00	51.06' LT	1
270+00.00	53.67' RT	1
273+72.56	53.40' RT	1

RIGHT OF WAY MARKERS		
STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH
275+00.00	51.08' LT	1
279+00.44	51.11' LT	1
280+00.00	52.37' RT	1
280+82.49	51.26' LT	1
284+00.00	52.55' LT	1
284+50.00	62.75' LT	1
284+98.51	62.61' LT	1
287+00.00	51.23' RT	1
288+00.00	60.82' RT	1
291+57.40	59.36' RT	1
291+57.49	60.64' LT	1
295+14.29	59.51' LT	1
297+50.00	62.17' RT	1
298+42.95	57.51' LT	1
300+39.74	49.24' RT	1
301+71.13	69.82' LT	1
305+00.00	54.82' LT	1
305+00.00	52.53' RT	1
305+00.30	67.47' LT	1
309+00.00	55.39' RT	1
309+00.00	39.62' LT	1
311+00.00	66.55' RT	1
312+00.00	68.65' LT	1
313+73.32	66.00' RT	1
315+84.59	69.45' LT	1
316+00.00	55.52' RT	1
318+42.19	69.98' LT	1
320+40.99	55.12' RT	1
324+89.97	55.35' RT	1
325+01.62	64.64' LT	1
326+50.00	54.56' LT	1
326+89.95	60.46' RT	1
327+07.95	60.47' RT	1
330+00.00	60.59' RT	1
331+60.98	54.50' LT	1
334+11.87	54.63' LT	1
335+00.00	60.32' RT	1
335+29.37	44.69' LT	1
338+14.18	44.77' LT	1
340+31.76	60.05' RT	1
340+78.67	44.84' LT	1
343+54.70	44.95' LT	1
344+50.00	59.78' RT	1
344+84.29	45.00' LT	1
345+00.00	35.00' RT	1
348+14.55	45.00' LT	1
349+00.00	35.00' RT	1
349+50.00	75.54' LT	1
349+80.00	99.44' RT	1
350+20.00	99.41' RT	1
353+00.00	35.00' RT	1
353+64.16	35.00' RT	1
354+07.89	60.77' RT	1
354+12.67	75.84' LT	1
354+45.89	199.74' LT	1
354+52.07	237.30' RT	1
354+94.08	116.00' RT	1
355+05.89	200.07' LT	1
355+06.81	116.00' RT	1
355+41.00	81.00' RT	1
355+41.46	70.92' LT	1
358+00.00	75.00' RT	1
358+92.66	92.58' RT	1
360+00.00	71.21' LT	1
361+01.73	80.84' RT	1
365+00.00	69.53' LT	1
365+00.00	58.47' RT	1
366+44.64	58.37' RT	1
366+77.84	58.35' RT	1
367+99.55	58.27' RT	1
370+29.57	58.13' RT	1

RIGHT OF WAY MARKERS		
STATION	OFFSET	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH
370+68.53	71.90' LT	1
371+26.41	66.94' LT	1
372+00.00	58.02' RT	1
373+00.00	72.95' RT	1
376+57.42	67.28' LT	1
379+97.65	72.51' RT	1
379+97.81	52.51' RT	1
383+17.82	52.72' RT	1
384+60.41	57.85' LT	1
391+27.36	56.50' LT	1
392+00.00	58.10' RT	1
397+94.30	60.15' LT	1
398+29.26	49.87' RT	1
402+50.00	85.10' RT	1
403+50.00	85.16' RT	1
404+63.69	56.08' LT	1
405+00.00	65.24' RT	1
406+84.44	65.34' RT	1
407+00.00	54.65' LT	1
407+00.00	45.35' RT	1
408+40.00	114.57' LT	1
409+25.00	114.53' LT	1
410+00.00	50.00' LT	1
410+00.00	45.51' RT	1
411+00.00	75.57' RT	1
411+01.35	62.31' LT	1
411+40.00	79.33' LT	1
412+05.00	79.15' LT	1
412+50.00	45.00' LT	1
413+65.43	76.29' RT	1
413+82.49	54.64' RT	1
413+99.83	80.00' LT	1
414+11.90	53.30' RT	1
414+50.00	49.00' RT	1
415+50.00	49.00' RT	1
416+60.04	41.96' RT	1
416+88.00	53.01' LT	1
417+63.02	52.82' LT	1
419+10.20	47.51' RT	1
420+91.69	51.97' LT	1
421+33.65	43.19' RT	1
421+42.06	36.78' LT	1
423+74.67	36.01' LT	1
423+97.72	44.07' RT	1
424+20.15	92.59' LT	1
TOTAL		258



USER NAME = ljackson
 MODEL NAME = Schedule 20
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)**
 SCALE: SHEET 20 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	41
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

SECTION CORNER MARKERS			
STATION	OFFSET	CORNER DESCRIPTION	SECTION CORNER MARKERS EACH
141+27.84	11.96' RT	N 1/4 COR SEC 2-6-12	1
159+10.42	11.39' RT	SE COR SEC 34-7-12	1
167+76.94	10.84' RT	NW COR SEC 1-6-12	1
185+61.38	11.14' RT	S 1/4 COR SEC 35-7-12	1
194+29.23	13.35' RT	N 1/4 COR SEC 1-6-12	1
212+20.33	10.21' RT	SE COR SEC 35-7-12	1
220+40.74	8.21' RT	NW COR SEC 6-6-11	1
238+78.53	8.10' RT	S 1/4 COR SEC 36-7-12	1
247+33.38	8.10' RT	N 1/4 COR SEC 6-6-11	1
265+33.22	9.00' RT	SW COR SEC 31-7-11	1
273+72.64	8.40' RT	NE COR SEC 6-6-11	1
291+57.13	0.64' RT	S 1/4 COR SEC 31-7-11	1
300+40.33	4.24' RT	N 1/4 COR SEC 5-6-11	1
318+42.51	10.02' RT	SE COR SEC 31-7-11	1
327+08.11	10.47' RT	NE COR SEC 5-6-11	1
344+84.26	9.76' RT	S 1/4 COR SEC 32-7-11	1
353+57.80	9.20' RT	N 1/4 COR SEC 4-6-11	1
371+26.00	8.06' RT	SW COR SEC 33-7-11	1
379+98.19	7.51' RT	NE COR SEC 4-6-11	1
397+94.57	0.15' RT	S 1/4 COR SEC 33-7-11	1
411+01.40	0.57' RT	SE COR W 1/2 SE 1/4 SEC 33-7-11	1
406+46.29	0.32' RT	N 1/4 COR SEC 3-6-11	1
424+50.09	4.06' RT	SE COR SEC 33-7-11	1
TOTAL			23

DRAINAGE MARKERS		
STATION	OFFSET	FURNISHING AND ERECTING DRAINAGE MARKERS EACH
170+50.01	59.83' LT	1
170+50.01	94.33' LT	1
171+65.01	94.41' LT	1
171+65.01	56.88' LT	1
343+35.00	44.94' LT	1
343+35.00	60.15' LT	1
343+85.00	60.18' LT	1
343+85.00	44.96' LT	1
343+80.00	59.82' RT	1
343+80.00	84.82' RT	1
344+50.00	84.78' RT	1
411+40.00	79.33' LT	1
412+39.21	79.04' LT	1
174+30.00	55.00' LT	1
174+30.00	64.58' LT	1
TOTAL		15

RIGHT OF WAY & PROPERTY CORNERS		
STATION	OFFSET	RIGHT OF WAY AND PROPERTY CORNERS EACH
104+90.90	30.00' RT	1
106+49.92	30.00' RT	1
110+03.19	55.00' RT	1
121+00.00	30.00' LT	1
122+44.36	30.00' RT	1
124+24.06	30.00' LT	1
127+00.00	35.00' RT	1
127+35.00	35.00' RT	1
159+00.00	30.00' RT	1
159+95.00	30.00' RT	1
179+73.16	39.92' RT	1
179+73.18	30.00' LT	1
181+07.40	30.00' LT	1
181+98.52	30.00' LT	1
184+00.00	30.00' LT	1
213+88.20	54.80' RT	1
340+31.76	60.05' RT	1
340+78.67	44.84' LT	1
343+54.70	44.95' LT	1
344+84.29	45.00' LT	1
415+93.65	61.85' LT	1
416+88.00	53.01' LT	1
TOTAL		21

PERMANENT SURVEY MARKERS		
STATION	OFFSET	PERMANENT SURVEY MARKERS, TYPE I EACH
101+66.42	PT	1
104+09.90	PC	1
107+06.82	PI	1
110+03.20	PT	1
116+04.48	PC	1
119+24.51	PI	1
122+44.37	PT	1
126+45.05	PC	1
132+53.06	PI	1
134+48.81	PI	1
140+01.15	PT	1
152+94.25	PI	1
181+07.35	PI	1
196+73.12	PI	1
247+42.54	PI	1
260+48.91	PI	1
260+75.18	PI	1
273+71.59	PI	1
292+74.21	PI	1
310+71.78	PI	1
329+71.78	PI	1
340+31.72	PI	1
354+74.98	PI	1
354+76.66	PI	1
383+51.91	PI	1
413+94.91	PI	1
424+63.55	PI	1
TOTAL		27

CENTERLINE POINTS TO BE DETERMINED BY PROJECT ENGINEER

FILE NAME = S:\Projects\809-002B-VH\IL_3_Cref\cm\ dgn\CADD_Sheets\0876789-ht-schedule.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 21	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES	
FAS ROUTE 749/752 (IL RTE 3)	
SCALE:	SHEET 21 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	42
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

FILE NAME = S:\Projects\809-002B-VHY IL 3_Grafton\Sign\CADD_Sheets\0876789-01-Sign-Schedule.dgn

SIGN SCHEDULE														
LOCATION		SIGN				SIGN PANEL TYPE 1	SIGN PANEL TYPE 2	WOOD SIGN SUPPORT	TELESCOPING STEEL SIGN SUPPORT	METAL POST - TYPE A	RELOCATE SIGN PANEL ASSEMBLY TYPE A	RELOCATE SIGN PANEL ASSEMBLY TYPE B	DELINEATORS	COMMENTS
STATION	SIDE	CODE NUMBER	SIZE											
	LT/RT		WIDTH INCH	HEIGHT INCH	SO FT	SQ FT	FOOT	FOOT	FOOT	EACH	EACH	EACH		
102+75.00	LT	W2-2	36	X 36	9.00		12.0						ROAD ON LEFT	
		W16-8	36	X 8	2.00								GRAFTON HILLS DRIVE	
106+85.00	RT	D3-1	42	X 12				15.7					CROXFORD RD	
		D3-1	42	X 12						1			SIGN 2 - CROXFORD RD	
		D3-1	42	X 12									SIGN 3 - STATE HIGHWAY 3	
		D3-1	42	X 12									SIGN 4 - STATE HIGHWAY 3	
107+39.00	RT	R1-1	30	X 30	4.42		13.5						STOP ON CROXFORD ROAD	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
107+95.00	LT	W1-4 R	36	X 36	9.00		16.2						CURVE TO RIGHT THEN LEFT	
109+75.00	RT	R2-1	30	X 36	7.50		15.0						SPEED LIMIT 50	
109+75.00	LT	R2-1	30	X 36	7.50		15.0						SPEED LIMIT 50	
115+60.00	RT	W14-3			5.56		15.0						NO PASSING ZONE 48 X 48 X 36	
118+06.00	RT	D3-1	48	X 12				25.8					SUNNY HILL LN	
		D3-1	48	X 12						1			SIGN 2 - SUNNY HILL LN	
118+48.00	RT	R1-1	30	X 30	4.42		14.1						STOP ON SUNNY HILL LN	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
121+38.00	LT	W14-3			5.56		17.3						NO PASSING ZONE 48 X 48 X 36	
123+70.00	RT	W1-10 R	36	X 36	9.00		15.7						RIGHT TURN ARROW	
		W13-1	18	X 18	2.25								SIGN 2 - ADVISORY SPEED 50 MPH	
127+65.00	RT	W2-2 L	36	X 36	9.00		15.2						ROAD ON LEFT	
		W16-8	30	X 12	2.50								SIGN 2 - OTTERVILLE ROAD	
129+60.00	LT	R2-1	30	X 36	7.50		17.8						SPEED LIMIT 50	
129+62.00	RT	R2-1	30	X 36	7.50		19.0						SPEED LIMIT 50	
132+08.00	RT		48	X 12			17.2						OTTERVILLE ROAD W/ARROW	
			24	X 24						1			SIGN 2 - BROWN SIGN - HISTORIC SITE, WITH ARROW	
132+47.00	LT	D3-1	36	X 12				15.6					OTTERVILLE ROAD	
		D3-1	36	X 12						1			SIGN 2 - OTTERVILLE RD	
		D3-1	54	X 12									SIGN 3 - STATE HIGHWAY 3	
		D3-1	54	X 12									SIGN 4 - STATE HIGHWAY 3	
132+58.00	LT	R1-1	30	X 30	4.42		13.7						STOP ON OTTERVILLE ROAD	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
133+42.53	LT											1	DELINEATORS	
133+42.53	RT											1	DELINEATORS	
133+50.00	LT		48	X 12				19.1					OTTERVILLE ROAD WITH ARROW	
			24	X 24						1			SIGN 2 - BROWN PARK SIGN, WITH ARROW	
136+85.00	LT	R2-1	30	X 36	7.50		18.8						SPEED LIMIT 55	
136+85.00	RT	R2-1	30	X 36	7.50		15.9						SPEED LIMIT 55	
139+12.00	LT	W2-2	36	X 36	9.00		14.0						ROAD ON LEFT	
		W16-8	30	X 12	2.50								SIGN 2 - OTTERVILLE ROAD	
139+95.00	LT		18	X 18				11.8		1			COUNTY ROAD SIGN	
144+23.00	LT	W1-10 L	36	X 36	9.00		14.5						CURVE TO LEFT	
		W13-1	18	X 18	2.25								SIGN 2 - ADVISORY SPEED 50 MPH	
145+65.00	RT	W14-3			5.56		17.5						NO PASSING ZONE 48 X 48 X 36	
149+43.87	LT											1	DELINEATORS	
149+43.87	RT											1	DELINEATORS	
152+95.00	LT	W14-3			5.56		15.4						NO PASSING ZONE 48 X 48 X 36	
157+19.02	LT											1	DELINEATORS	
157+19.02	RT											1	DELINEATORS	
170+51.00	LT	W14-3			5.56		19.3						NO PASSING ZONE 48 X 48 X 36	
170+83.60	LT											1	DELINEATORS	
170+83.60	RT											1	DELINEATORS	
173+42.00	RT	W14-3			5.56		17.7						NO PASSING ZONE 48 X 48 X 36	
174+31.25	RT	R1-1	30	X 30	4.42		15.2						STOP ON SYCAMORE STREET	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
174+35.47	RT	D3-1	36	X 12				13.7					SYCAMORE ST	
		D3-1	37	X 12						1			SIGN 2 - SYCAMORE ST	
		D3-1	54	X 12									SIGN 3 - STATE HIGHWAY 3	
		D3-1	55	X 12									SIGN 4 - STATE HIGHWAY 3	
174+73.19	LT								7				042	
										1			SIGN 2 - 2470	
174+73.19	RT								7				042	
										1			SIGN 2 - 2470	
176+22.76	RT	R1-1	30	X 30	6.25		17.5						STOP ON WILLOW STREET	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
176+22.77	RT	D3-1	36	X 12				16.0					WILLOW ST	
		D3-1	36	X 12						1			SIGN 2 - WILLOW ST	
		D3-1	54	X 12									SIGN 3 - STATE HIGHWAY 3	
		D3-1	54	X 12									SIGN 4 - STATE HIGHWAY 3	
184+81.48	LT											1	DELINEATORS	
184+81.48	RT											1	DELINEATORS	
185+30.14	LT	R1-1	30	X 30	4.42		13.8						STOP ELM STREET	
		W4-I100	24	X 12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP	

CONTINUED ON NEXT SHEET



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 22	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 22 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	43
•	749/752			CONTRACT NO. 76789

ILLINOIS FED. AID PROJECT

FILE NAME = S:\Projects\089-002B-VHJ_IL_3_Gre\Tsm\Sign\CADD_Sheets\08976789-ht-schedule.dgn

SIGN SCHEDULE														
STATION	SIDE	CODE NUMBER	SIGN SIZE			SIGN PANEL TYPE 1 SQ FT	SIGN PANEL TYPE 2 SQ FT	WOOD SIGN SUPPORT FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT	METAL POST - TYPE A FOOT	RELOCATE SIGN PANEL ASSEMBLY TYPE A EACH	RELOCATE SIGN PANEL ASSEMBLY TYPE B EACH	DELINEATORS EACH	COMMENTS
			WIDTH INCH	X	HEIGHT INCH									
185+62.31	LT	D3-1	24	X	12									ELM ST
		D3-1	24	X	12									SIGN 2 - ELM ST
		D3-1	54	X	12									SIGN 3 - STATE HIGHWAY 3
		D3-1	54	X	12									SIGN 4 - STATE HIGHWAY 3
191+33.46	LT												1	DELINEATORS
	RT												1	DELINEATORS
196+55.00	LT		18	X	18					11.8	1			COUNTY ROAD SIGN
207+15.00	RT	W14-3				5.56		19.2						NO PASSING ZONE 48 X 48 X 36
213+72.00	LT	W14-3				5.56		19.2						NO PASSING ZONE 48 X 48 X 36
217+14.99	LT									7	1			O42
217+14.99	RT									7	1			SIGN 2 - 2471
										7	1			O42
234+34.89	LT									7	1			SIGN 2 - 2474
234+34.89	RT									7	1			O42
235+20.00	RT	W14-3				5.56		19.3						NO PASSING ZONE 48 X 48 X 36 ADDED
242+68.86	LT												1	DELINEATORS
	RT												1	DELINEATORS
245+61.00	LT		18	X	18					14.2	1			COUNTY ROAD SIGN
252+53.00	RT	W2-7R	36	X	36	9.00		17.8						ROAD ON RIGHT - REPLACE WITH A W2-7R
		W16-8a	30	X	15	3.13								SIGN 2 - ELSA RD SALEM RD
259+27.00	LT		18	X	18					17.7	1			COUNTY ROAD SIGN
259+70.00	RT		60	X	30			17.3					1	GREEN BOARD SIGN - ELSA 3 W/ARROW, CHAUTAUQUA 3 W/ARROW, PRINCIPIA COLLEGE 3 W/ARROW
								16.3						2ND WOOD POST
260+52.00	LT	W1-7	48	X	24	8.00		17.2						DOUBLE ARROW BOARD
								17.2						2ND WOOD POST
260+80.71	RT	R1-1	30	X	30	4.42		14.1						STOP ON ELSA ROAD
		W4-I100	24	X	12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP
260+98.51	RT	D3-1	30	X	12					14.3				ELSAH RD
		D3-1	30	X	12								1	SIGN 2 - ELSA RD
		D3-1	54	X	12									SIGN 3 - STATE HIGHWAY 3
		D3-1	54	X	12									SIGN 4 - STATE HIGHWAY 3
261+59.57	RT		18	X	18					11.8	1			COUNTY ROAD SIGN
261+70.00	LT	D1-3	60	X	30		12.50	17.3						GREEN BOARD SIGN - ELSA 3 W/ARROW, CHAUTAUQUA 3 W/ARROW, PRINCIPIA COLLEGE 3 W/ARROW
								16.3						2ND WOOD POST
264+84.68	LT	D3-1	30	X	12					14.25				SALEM RD
		D3-1	30	X	12								1	SIGN 3 - SALEM RD
		D3-1	54	X	12									SIGN 3 - STATE HIGHWAY 3
		D3-1	54	X	12									SIGN 4 - STATE HIGHWAY 3
264+94.87	LT	R1-1	30	X	30	4.42		15.0						STOP ON SALEM ROAD
		W4-I100	24	X	12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP
273+25.00	LT	W2-7R	36	X	36	9.00		16.3						ROAD ON LEFT - REPLACE WITH A W2-7R
		W16-8a	30	X	15	3.13								SIGN 2 - ELSA RD SALEM RD
275+57.76	LT												1	DELINEATORS
275+57.76	RT												1	DELINEATORS
282+90.00	LT	W14-3				5.56		16.6						NO PASSING ZONE 48 X 48 X 36
283+25.00	LT												1	DELINEATORS
283+25.00	RT												1	DELINEATORS
286+33.00	RT		48	X	48		16.00	17.8						BE ALERT FOR STOPPED VEHICLES
			18	X	24	3.00								SIGN 2 - NEXT 1 MILES
287+70.68	LT												1	DELINEATORS
287+70.68	RT												1	DELINEATORS
290+69.78	LT												1	DELINEATORS
290+69.78	RT												1	DELINEATORS
298+86.00	LT		18	X	18					14.6	1			COUNTY ROAD SIGN
301+01.62	LT									7	1			O42
														SIGN 2 - 2473
301+01.62	RT									7	1			O42
														SIGN 2 - 2473
314+85.11	LT												1	DELINEATORS
314+85.11	RT												1	DELINEATORS
321+53.05	LT												1	DELINEATORS
321+53.05	RT												1	DELINEATORS
326+74.64	LT												1	DELINEATORS
326+74.64	RT												1	DELINEATORS
327+20.00	RT	D3-1	36	X	12					15.38				LAKEWOOD LN
		D3-1	36	X	12								1	SIGN 2 - LAKEWOOD LN
334+35.00	LT		48	X	48		16.00	21.0						BE ALERT FOR STOPPED VEHICLES
			18	X	24	3.00								SIGN 2 - NEXT 1 MILES

CONTINUED ON NEXT SHEET



USER NAME = ljackson
 MODEL NAME = Schedule 23
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 23 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	44
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

FILE NAME = S:\Projects\082B-VHY_IL_3_Graf\Tm\Sign\CADD_Sheets\082B-VHY_IL_3_Sign_Schedule.dgn

SIGN SCHEDULE														
LOCATION		SIGN				SIGN PANEL	SIGN PANEL	WOOD SIGN SUPPORT	TELESCOPING STEEL SIGN SUPPORT	METAL POST - TYPE A	RELOCATE SIGN PANEL ASSEMBLY TYPE A	RELOCATE SIGN PANEL ASSEMBLY TYPE B	DELINEATORS	COMMENTS
STATION	SIDE	CODE NUMBER	SIZE			TYPE 1	TYPE 2	FOOT	FOOT	FOOT	EACH	EACH	EACH	
	LT/RT		WIDTH INCH	X	HEIGHT INCH	SQ FT	SQ FT							
335+54.73	LT											1	DELINEATORS	
335+54.73	RT											1	DELINEATORS	
341+21.00	RT	W14-3				5.56		18.9					NO PASSING ZONE 48 X 48 X 36	
343+84.53	LT											1	DELINEATORS	
343+84.53	RT											1	DELINEATORS	
345+60.25	RT	D3-1	36	X	12				14.47		1		CRONIN LN	
		D3-1	36	X	12								SIGN 2 - CONIN LN	
346+31.29	RT	W2-2	36	X	36	9.00		12.4					CROSS ROAD	
		W16-8a	30	X	15	3.13							SIGN 2- NEWBERN RD CEMETERY RD	
349+98.07	LT									7	1		042	
349+98.07	RT									7	1		SIGN 2 - 2474	
													042	
													SIGN 2 - 2474	
351+00.29	LT		18	X	18				15.7	1			COUNTY ROAD SIGN	
352+54.00	LT	W14-3				5.56		17.4					NO PASSING ZONE 48 X 48 X 36	
353+25.00	RT	D1-2	72	X	30		15.00	18.1					GREEN BOARD SIGN - NEWBERN RD CEMETERY RD	
								19.2					2ND POST	
354+11.67	LT											1	DELINEATORS	
354+11.67	RT											1	DELINEATORS	
354+42.07	LT	R1-1	30	X	30	6.25		15.0					STOP AT NEWBERN ROAD	
		W4-1100	24	X	12	2.00							SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
355+05.90	RT	R1-1	30	X	30	6.25		15.0					STOP AT CEMETERY ROAD	
		W4-1100	24	X	12	2.00							SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
355+15.34	LT	D1-1	48	X	12				17.5		1		NEWBERN RD W/ARROW UP	
		D3-1	48	X	12								SIGN 2 - NEWBERN RD	
		D1-1	48	X	12								SIGN 3 - NEWBERN RD W/ ARROW RIGHT	
		D1-1	48	X	12								SIGN 4 - NEWBERN RD W/ ARROW LEFT	
		D3-1	54	X	12								SIGN 5: STATE HIGHWAY 3	
		D3-1	54	X	12								SIGN 6 - STATE HIGHWAY 3	
		D1-1	48	X	12								SIGN 7 - CEMETERY RD W/ ARROW LEFT	
		D1-1	48	X	12								SIGN 8 - CEMETERY RD W/ ARROW RIGHT	
357+15.00	LT	D1-2	72	X	30		15.00	17.3					GREEN BOARD SIGN - NEWBERN RD W/ARROW CEMETERY RD W/ARROW	
								16.3					2ND WOOD POST	
363+25.00	LT	W2-2	36	X	36	9.00		16.6					CROSS ROAD	
		W16-8a	36	X	15	3.75							SIGN 2 - NEWBERN RD CEMETERY RD	
370+51.35	LT											1	DELINEATORS	
370+51.35	RT											1	DELINEATORS	
371+04.61	LT											1	DELINEATORS	
371+04.61	RT											1	DELINEATORS	
379+24.68	LT											1	DELINEATORS	
379+24.68	RT											1	DELINEATORS	
387+50.59	LT											1	DELINEATORS	
387+50.59	RT											1	DELINEATORS	
397+30.51	LT											1	DELINEATORS	
397+30.51	RT											1	DELINEATORS	
404+47.75	LT		18	X	18				13.0	1			COUNTY ROAD SIGN	
405+67.37	LT								7	1			042	
405+67.37	RT								7	1			SIGN 2 - 2475	
													042	
													SIGN 2 - 2475	
408+52.00	RT	W14-3				5.56		16.7					NO PASSING ZONE 48 X 48 X 36	
409+27.00	LT	W14-3				5.56		18.2					NO PASSING ZONE 48 X 48 X 36	
411+43.66	LT											1	042	
411+43.66	RT											1	SIGN 2 - 2476	
													042	
													SIGN 2 - 2476	
413+36.86	RT	W3-1	36	X	36	9.00		15.6					TRIANGLE SIGN WITH STOP SIGN AND ARROW ON IT	
416+33.00	RT	M2-1	21	X	15	2.19		17.3					JCT	
		M1-1100	24	X	24	4.00							SIGN 2- ILLINOIS 109	
416+85.00	LT	R2-1	30	X	36	7.50		16.3					SPEED LIMIT 55	
419+40.00	RT	M1-1100	24	X	24	4.00		15.1					ILLINOIS 3	
		M5-1 R	21	X	15	2.19							SIGN 2- RIGHT TURN ARROW	
420+20.00	LT	D2-1	48	X	18	6.00		14.9					GREEN BOARD SIGN - GRAFTON 8	
420+78.00	LT	D3-1	36	X	12				14.33				ROBERTS LN	
		D3-1	36	X	12								SIGN 2 - ROBERTS LN	
		D3-1	54	X	12								SIGN 3 - STATE HIGHWAY 3	
		D3-1	54	X	12								SIGN 4 - STATE HIGHWAY 3	
420+86.00	LT	R1-1	30	X	30	6.25		13.8					STOP ON ROBERTS ROAD ADDED	
		W4-1100	24	X	12	2.00							SIGN 2 - CROSS TRAFFIC DOES NOT STOP	
421+12.00	RT	D1-2	72	X	30		15.00	15.1					GREEN BOARD SIGN - JERSEYVILLE W/ARROW LEFT	
								16.1					ALTON W/ARROW RIGHT	
													2ND WOOD POST	

CONTINUED ON NEXT SHEET



USER NAME = ljackson
 MODEL NAME = Schedule 24
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 FAS ROUTE 749/752 (IL RTE 3)

SCALE: SHEET 24 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	45
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

SIGN SCHEDULE														
LOCATION		SIGN CODE NUMBER	SIGN SIZE			SIGN PANEL TYPE 1 SQ FT	SIGN PANEL TYPE 2 SQ FT	WOOD SIGN SUPPORT FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT	METAL POST - TYPE A FOOT	RELOCATE SIGN PANEL ASSEMBLY TYPE A EACH	RELOCATE SIGN PANEL ASSEMBLY TYPE B EACH	DELINEATORS EACH	COMMENTS
STATION	SIDE		WIDTH INCH	X	HEIGHT INCH									
422+18.65	LT	M1-I100	30	X	24	5.00		13.2						ILLINOIS 3
			24	X	12	2.00								SIGN 2 - NORTH
423+28.00	RT	W14-3				5.56		15.2						NO PASSING ZONE 48 X 48 X 36
423+84.59	RT	R1-1	30	X	30	4.42		14.0						STOP AT IL ROUTE 109
		W4-I100	24	X	12	2.00								SIGN 2 - CROSS TRAFFIC DOES NOT STOP
423+85.00	RT	M1-I100	24	X	24	4.00		13.8						ILLINOIS 109
		M6-1 L	21	X	15	2.19								SIGN 2 - LEFT ARROW
		M1-I100	30	X	24	5.00								SIGN 3 - ILLINOIS 3
		M6-1 R	21	X	15	2.19								SIGN 4 - RIGHT ARROW
424+22.05	LT	M1-I100	30	X	24	5.00		16.1						ILLINOIS 3 (LOCATED ALONG IL RTE. 109)
		M6-6	21	X	15	2.19								SIGN 2 - STRAIGHT AND RIGHT TURN ARROW
TOTALS						403.82	89.50	1071.5	211.8	208.4	35	2	44	
ROUNDING						404	90	1072	212	209	35	2	44	

GUTTER SCHEDULE							
LOCATION				CONCRETE GUTTER, TYPE B FOOT	CLASS SI CONCRETE (OUTLET) CU YD	PROTECTIVE COAT SQ YD	SUBBASE GRANULAR MATERIAL, TYPE B TON
STATION	TO	STATION	SIDE LT/RT				
345+02.50	TO	348+80.00	LT	377.50		125.83	193.78
345+85.50	TO	348+83.00	RT	297.50		99.17	152.72
348+80.00	TO	349+16.82	LT		4.42	16.04	
348+83.00	TO	349+19.33	RT		4.42	15.99	
		TOTALS		675.00	8.85	257.02	346.50
		ROUNDED		675	9	258	347

NOTES: (A) NOT A TOTAL QUANTITY, SEE ENTRANCE SCHEDULE
(B) NOT A TOTAL QUANTITY, SEE PAVING SCHEDULE

GUARDRAIL SCHEDULE												
LOCATION				GUARDRAIL REMOVAL FOOT	STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FOOT POSTS		STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURE	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT) EACH	TRAFFIC BARRIER TERMINAL TYPE 2 EACH	TERMINAL MARKER DIRECT APPLIED EACH	GUARDRAIL MARKERS TYPE A EACH	ROCK EXCAVATION CU YD
STATION	TO	STATION	SIDE		STD LAYOUT FOOT	SHORT RADIUS FOOT						
169+70.00	TO	172+70.00	LT		250.0	37.5		1	1	1	4	
173+41.00	TO	175+66.00	LT		225.0	50.0			1		4	
174+50.00	TO	175+62.50	RT		112.5				2		4	
181+20.00	TO	185+07.50	LT		337.5	37.5		1	1	1	4	
215+35.00	TO	218+35.00	RT		200.0			2		2	4	
215+45.00	TO	218+95.00	LT		250.0			2		2	4	
234+12.50	TO	235+50.00	RT	138.5	75.0	25.0	12.5	1	1	1	4	
234+14.00	TO	234+64.00	LT	98	37.5	62.5	12.5		1		4	
298+30.00	TO	301+17.50	RT		187.5			2		2	4	
298+80.75	TO	301+18.25	LT		187.5	25.0		1	1	1	4	
344+84.50	TO	351+59.50	LT		625.0	37.5		1		1	8	10.3
345+67.50	TO	351+30.00	RT		462.5			2		2	6	
403+47.50	TO	406+97.50	LT		300.0	25.0		1	1	1	4	
403+47.50	TO	407+60.00	RT		312.5			2		2	4	
408+03.75	TO	409+16.25	RT		12.5			2		2	4	
409+55.00	TO	413+42.50	RT		287.5			2		2	4	
409+65.00	TO	413+65.00	LT		300.0			2		2	4	
SUB-TOTAL				237	4163	300.0	25	22	9	22	74	10.3
TOTAL				237	4463		25	22	9	22	74	11

NOTES: • STANDARD END SECTION (SEE STANDARD 630001) TO BE INSTALLED WHEN NO OTHER TERMINAL IS SPECIFIED.
ADDITIONAL ROCK EXCAVATION IS COMPUTED UTILIZING AN 18" DEEP X 16.5" DIAMETER HOLE FOR EACH POST.
(A) NOT A TOTAL QUANTITY, SEE EARTHWORK SCHEDULE

FILE NAME = S:\Projects\085-082B-VHY_IL_3_Graf\Tsm\ dgn\CADD_Sheets\08578788-sht-schedule.dgn

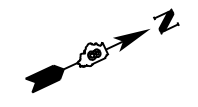


USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Schedule 25	DRAWN - EDW	REVISED -
PLOT SCALE = 2.0000' / 1"	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES	
FAS ROUTE 749/752 (IL RTE 3)	
SCALE:	SHEET 25 OF 26 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	46
• 749/752		CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				



ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.C.	91+10.79	845701.5211	2224219.4894
P.I.	96+94.65	845892.0150	2224771.4020
P.T.	101+66.42	846466.9195	2224873.2860
P.C.	104+09.90	846706.6626	2224915.7730
P.I.	107+06.82	846999.0254	2224967.5852
P.T.	110+03.20	847284.4265	2225049.4797
P.C.	116+04.48	847862.3890	2225215.3233
P.I.	119+24.51	848170.0011	2225303.5911
P.T.	122+44.37	848482.0864	2225374.4370
P.C.	126+45.05	848872.8303	2225463.1390
P.I.	134+48.81	849656.6497	2225641.0722
P.T.	140+01.15	849655.6835	2226444.8335

ALIGNMENT COORDINATES - CROXFORD ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	10+00.00	846997.2530	2224975.1040
P.O.T	13+21.69	846995.5060	2225296.7940

ALIGNMENT COORDINATES - OTTERTVILLE ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	20+00.00	849390.8026	2225763.5669
P.C.	21+04.63	849492.4534	2225738.7655
P.I.	22+27.97	849612.2790	2225709.5297
P.T.	23+50.17	849735.6188	2225709.0743
P.O.T	25+51.83	849937.2768	2225708.3299
P.O.T	30+73.95	850459.3896	2225706.4024

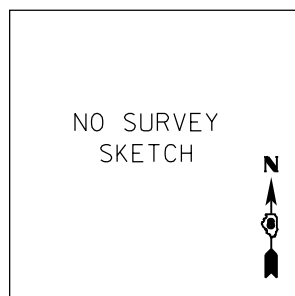
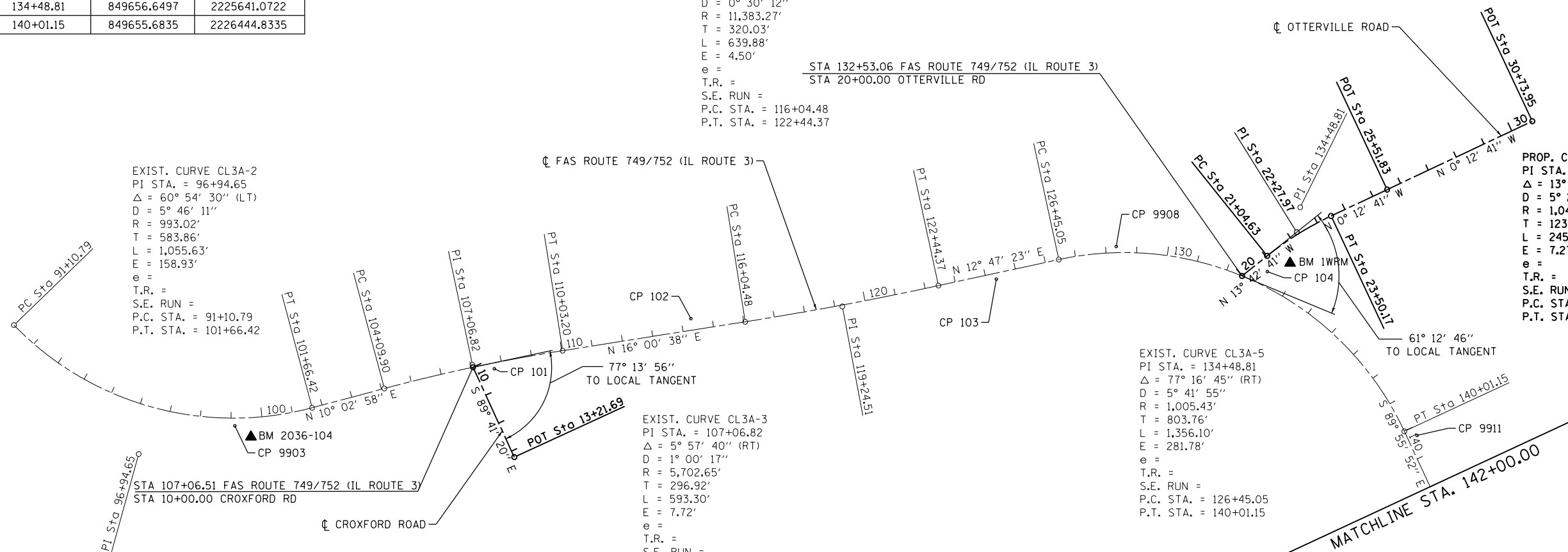
EXIST. CURVE CL3A-4
 PI STA. = 119+24.51
 $\Delta = 3^\circ 13' 15''$ (LT)
 $D = 0^\circ 30' 12''$
 $R = 11,383.27'$
 $T = 320.03'$
 $L = 639.88'$
 $E = 4.50'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 116+04.48$
 $P.T. STA. = 122+44.37$

EXIST. CURVE CL3A-2
 PI STA. = 96+94.65
 $\Delta = 60^\circ 54' 30''$ (LT)
 $D = 5^\circ 46' 11''$
 $R = 993.02'$
 $T = 583.86'$
 $L = 1,055.63'$
 $E = 158.93'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 91+10.79$
 $P.T. STA. = 101+66.42$

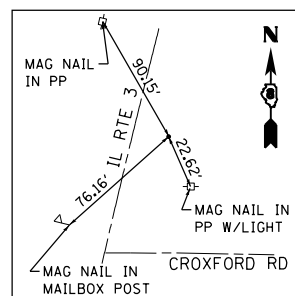
EXIST. CURVE CL3A-3
 PI STA. = 107+06.82
 $\Delta = 5^\circ 57' 40''$ (RT)
 $D = 1^\circ 00' 17''$
 $R = 5,702.65'$
 $T = 296.92'$
 $L = 593.30'$
 $E = 7.72'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 104+09.90$
 $P.T. STA. = 110+03.20$

EXIST. CURVE CL3A-5
 PI STA. = 134+48.81
 $\Delta = 77^\circ 16' 45''$ (RT)
 $D = 5^\circ 41' 55''$
 $R = 1,005.43'$
 $T = 803.76'$
 $L = 1,356.10'$
 $E = 281.78'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 126+45.05$
 $P.T. STA. = 140+01.15$

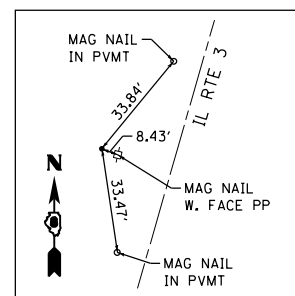
PROP. CURVE PR OTTRVLLE
 PI STA. = 22+27.97
 $\Delta = 13^\circ 30' 00''$ (RT)
 $D = 5^\circ 29' 53''$
 $R = 1,042.10'$
 $T = 123.34'$
 $L = 245.54'$
 $E = 7.27'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 21+04.63$
 $P.T. STA. = 23+50.17$



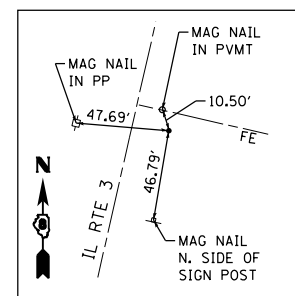
CONTROL POINT #9903
 IRON PIN WITH IDOT CAP
 STA 99+12.10, 25.17' RT.
 N 846214.3611
 E 2224820.3613



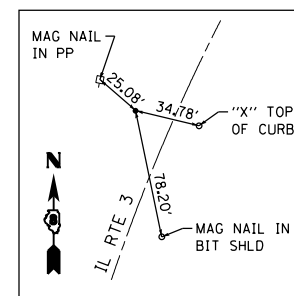
CONTROL POINT #101
 IRON PIN WITH IDOT CAP
 STA 107+73.66, 18.56' RT.
 N 847058.1828
 E 2225008.6628



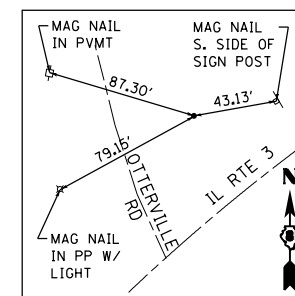
CONTROL POINT #102
 IRON PIN WITH IDOT CAP
 STA 114+31.66, 37.91' LT.
 N 847706.7197
 E 2225131.2177



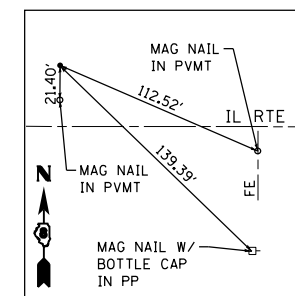
CONTROL POINT #103
 IRON PIN WITH IDOT CAP
 STA 124+33.05, 19.21' RT.
 N 848661.8367
 E 2225434.9374



CONTROL POINT #9908
 IRON PIN WITH IDOT CAP
 STA 128+33.98, 19.96' LT.
 N 849060.0475
 E 2225503.6853



CONTROL POINT #104
 IRON PIN WITH IDOT CAP
 STA 133+20.60, 46.88' LT.
 N 849471.3564
 E 2225785.4916



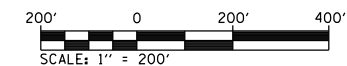
CONTROL POINT #9911
 IRON PIN WITH IDOT CAP
 STA 140+30.52, 31.80' LT.
 N 849687.4526
 E 2226474.2420

BENCHMARK 2036-104

EL. 762.56
 CUT "X" ON WEST FLANGE BOLT ON
 FIRE HYDRANT AT NORTHEAST
 CORNER OF IL. ROUTE 3 AND SCENIC
 HILL DRIVE

BENCHMARK 1WRM

EL. 702.08
 DISC ON HEADWALL (STAMPED:
 DEPARTMENT OF INTERIOR
 GEOLOGICAL SURVEY - IWRM 1980) AT
 NORTHEAST CORNER OF IL. 3 AND
 OTTERTVILLE ROAD



FILE NAME = S:\Projects\98228-VHY_IL_3_Cross\Drawings\CADD_Sheets\0876789-sh-t-ATB.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan1	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAS ROUTE 749/752 (IL ROUTE 3)
 ALIGNMENTS AND TIES**

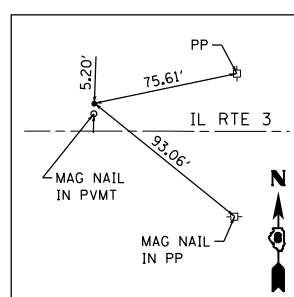
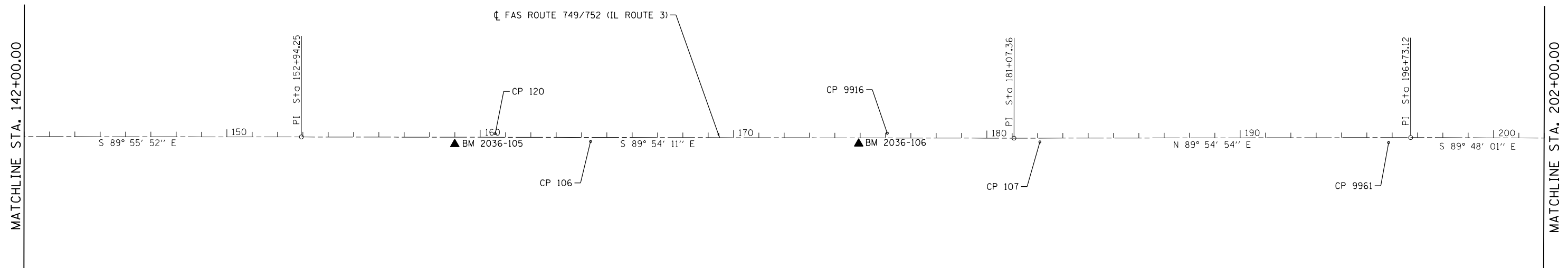
SCALE: 1"=200' SHEET 1 OF 6 SHEETS STA. 91+10.79 TO STA. 142+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	48
•	749/752			CONTRACT NO. 76789

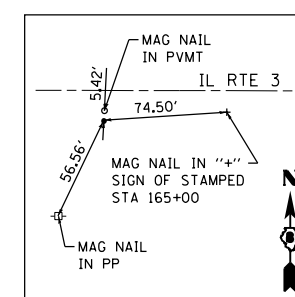
ILLINOIS FED. AID PROJECT



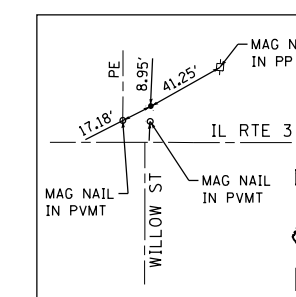
ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.I.	152+94.25	849654.1290	2227737.9327
P.I.	181+07.36	849649.3674	2230551.0334
P.I.	196+73.12	849651.6883	2232116.7938



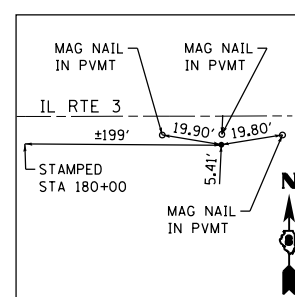
CONTROL POINT #120
 IRON PIN WITH IDOT CAP
 STA 160+59.42, 14.31' LT.
 N 849667.1457
 E 2228503.1223



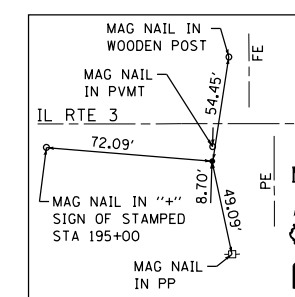
CONTROL POINT #106
 IRON PIN WITH IDOT CAP
 STA 164+36.05, 15.90' RT.
 N 849636.2922
 E 2228879.6969



CONTROL POINT #9916
 IRON PIN WITH IDOT CAP
 STA 176+07.11, 18.89' LT.
 N 849669.1031
 E 2230050.8235



CONTROL POINT #107
 IRON PIN WITH IDOT CAP
 STA 182+09.59, 14.89' RT.
 N 849634.6333
 E 2230653.2892



CONTROL POINT #9961
 IRON PIN WITH IDOT CAP
 STA 195+86.12, 19.48' RT.
 N 849632.0794
 E 2232029.8264

BENCHMARK 2036-105
 EL. 667.88

CUT "□" ON HEADWALL AT SOUTH SIDE OF IL. 3, NORTHWEST CORNER OF POWER SUB STATION, ±0.45 MILES EAST OF OTTERTVILLE ROAD

BENCHMARK 2036-106
 EL. 623.29

CUT "□" AT EAST END OF HEADWALL SOUTH SIDE OF IL. 3, ±0.2 MILES WEST OF 1160E, ±100' WEST OF ENTRANCE TO SPRING VALLEY ESTATES



FILE NAME = S:\Projects\109-002B-VHY_IL_3_Cref\asn\dgn\CADD_Sheets\0876789-st-ATB.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan2	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

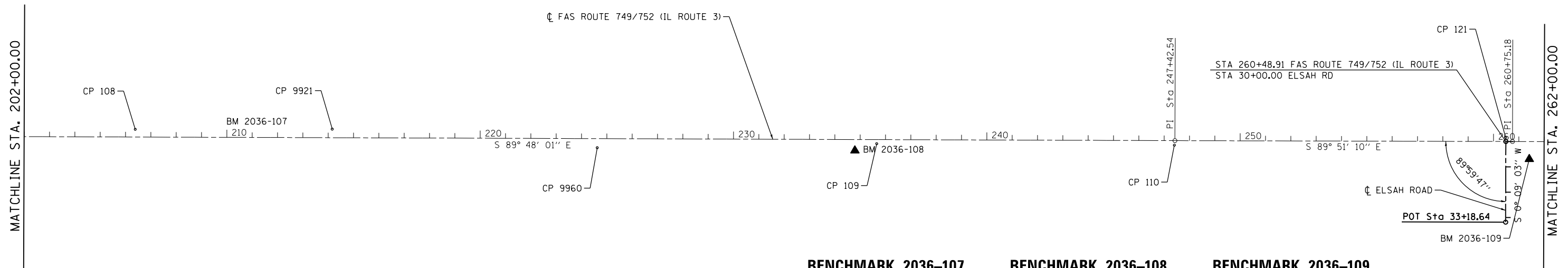
ALIGNMENTS AND TIES		
FAS ROUTE 749/752 (IL ROUTE 3)		
SCALE: 1"=200'	SHEET 2 OF 6 SHEETS	STA. 142+00 TO STA. 202+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	49
• 749/752		CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				



ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.I.	247+42.54	849634.0294	2237186.1864
P.I.	260+75.18	849630.6067	2238518.8214

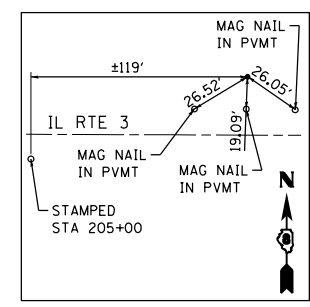
ALIGNMENT COORDINATES - ELSAH ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	30+00.00	849630.6740	2238492.5550
P.O.T	33+18.64	849312.0360	2238491.7160



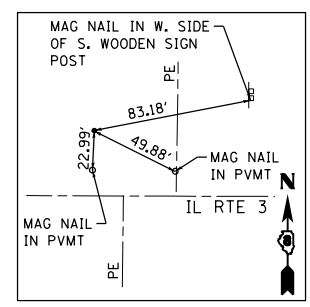
BENCHMARK 2036-107
EL. 652.53
CUT "□" ON HEADWALL AT NORTH SIDE OF IL. 3, EAST SIDE OF FIELD ENTRANCE, ±0.40 MILES EAST OF 1060E AND IL. 3

BENCHMARK 2036-108
EL. 632.49
CUT "□" ON EAST END OF HEADWALL AT SOUTH SIDE OF IL. 3, ±0.45 MILES WEST OF ELSAH ROAD

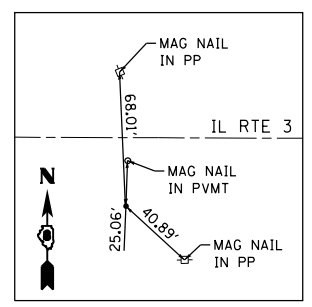
BENCHMARK 2036-109
EL. 670.17
RAILROAD SPIKE IN POWER POLE, WITH LIGHT, AT SOUTHEAST CORNER OF IL. 3 AND ELSAH ROAD



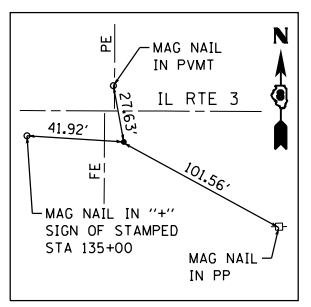
CONTROL POINT #108
IRON PIN WITH IDOT CAP
STA 206+38.45, 30.30' LT.
N 849678.6275
E 2233082.2246



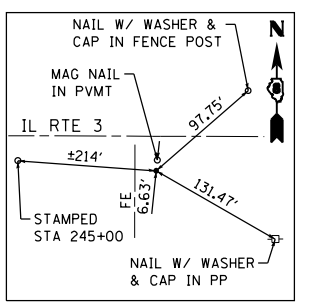
CONTROL POINT #9921
IRON PIN WITH IDOT CAP
STA 214+15.96, 33.96' LT.
N 849679.5790
E 2233859.7394



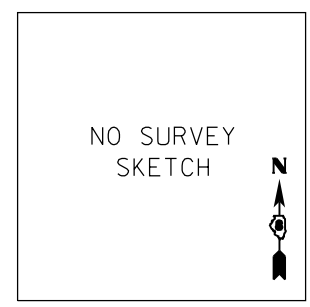
CONTROL POINT #9960
IRON PIN WITH IDOT CAP
STA 224+62.35, 35.68' RT.
N 849606.2940
E 2234905.8806



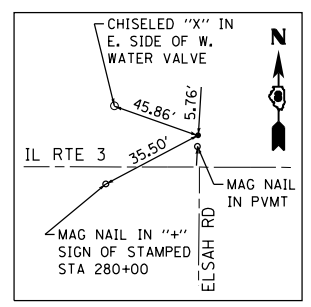
CONTROL POINT #109
IRON PIN WITH IDOT CAP
STA 235+65.64, 16.12' RT.
N 849622.0046
E 2236009.2336



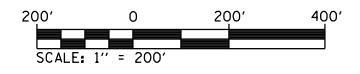
CONTROL POINT #110
IRON PIN WITH IDOT CAP
STA 247+40.53, 17.93' RT.
N 849616.1084
E 2237184.1110



CONTROL POINT #9928
IRON PIN WITH IDOT CAP
STA 260+05.02, 31.65' LT.
N 849662.4382
E 2238448.7392



CONTROL POINT #121
IRON PIN WITH IDOT CAP
STA 260+48.13, 16.60' LT.
N 849647.2740
E 2238491.8133



FILE NAME = S:\Projects\0822B-VHY_IL_3_Grad\Tm\ dgn\CADD_Sheets\0822B-VHY-ht-ATB.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan3	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

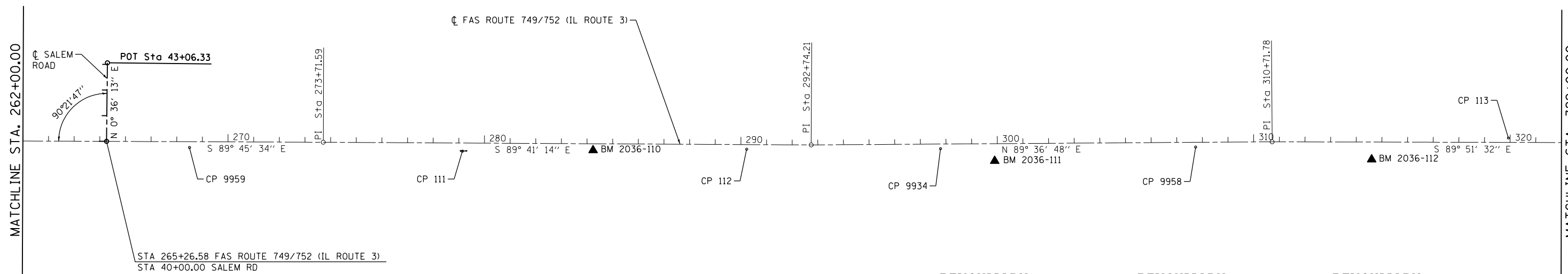
ALIGNMENTS AND TIES		
FAS ROUTE 749/752 (IL ROUTE 3)		
SCALE: 1"=200'	SHEET 3 OF 6 SHEETS	STA. 202+00 TO STA. 262+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	50
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



ALIGNMENT COORDINATES - SALEM ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	40+00.00	849628.7120	2238970.2230
P.O.T	43+06.33	849935.0250	2238973.4500

ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.I.	273+71.59	849625.1635	2239815.2214
P.I.	292+74.21	849614.7756	2241717.8049
P.I.	310+71.78	849626.9058	2243515.3379



BENCHMARK 2036-110

EL. 645.32

CUT "□" ON EAST END OF HEADWALL AT SOUTH SIDE OF IL. 3, ±0.49 MILES EAST OF ELSA ROAD

BENCHMARK 2036-111

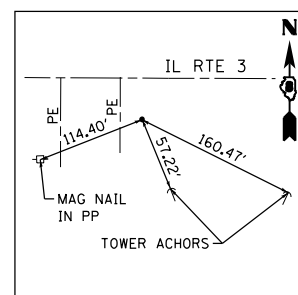
EL. 628.51

CUT "□" ON WEST END OF HEADWALL AT SOUTH SIDE OF IL. 3, ±0.70 MILES EAST OF ELSA ROAD

BENCHMARK 2036-112

EL. 625.48

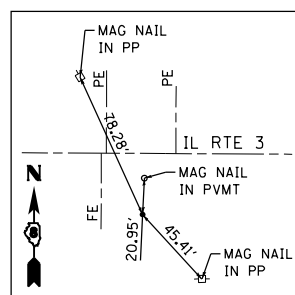
CUT "□" ON CENTER OF HEADWALL AT SOUTH SIDE OF IL. 3, ±0.95 MILES EAST OF ELSA ROAD



CONTROL POINT #9959

IRON PIN WITH IDOT CAP

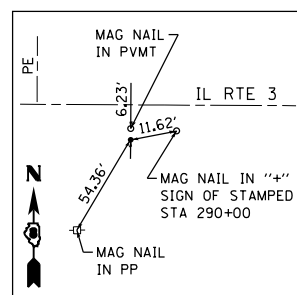
STA 268+49.93, 22.61' RT.
N 849604.7466
E 2239293.4648



CONTROL POINT #111

IRON PIN WITH IDOT CAP

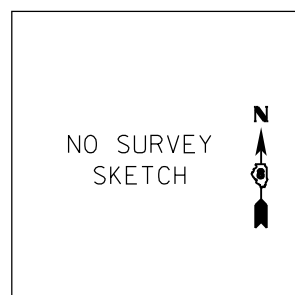
STA 279+14.07, 31.81' RT.
N 849590.3897
E 2240357.5210



CONTROL POINT #112

IRON PIN WITH IDOT CAP

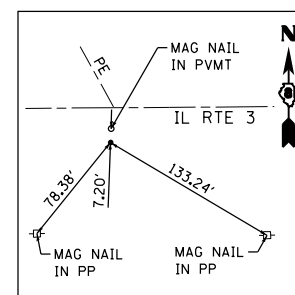
STA 290+22.83, 18.21' RT.
N 849597.9433
E 2241466.3341



CONTROL POINT #A112

IRON PIN WITH IDOT CAP

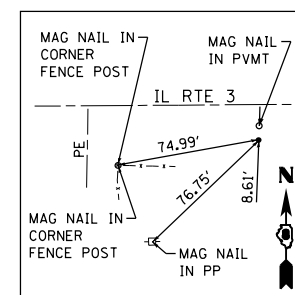
STA 290+22.84, 18.17' RT.
N 849597.9784
E 2241466.3408



CONTROL POINT #9934

IRON PIN WITH IDOT CAP

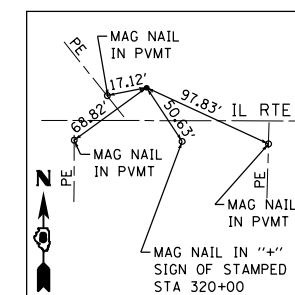
STA 297+78.51, 18.08' RT.
N 849600.0972
E 2242222.2245



CONTROL POINT #9958

IRON PIN WITH IDOT CAP

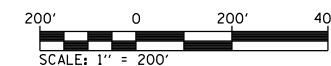
STA 307+73.32, 18.45' RT.
N 849606.4469
E 2243217.0108



CONTROL POINT #113

IRON PIN WITH IDOT CAP

STA 319+93.12, 17.11' LT.
N 849641.7479
E 2244436.7162



FILE NAME = S:\Projects\809-0028-VHY_IL_3_Correction\Drawn\CADD_Sheets\0876789-ht-ATB.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan4	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENTS AND TIES
FAS ROUTE 749/752 (IL ROUTE 3)**

SCALE: 1"=200' SHEET 4 OF 6 SHEETS STA. 262+00 TO STA. 322+00

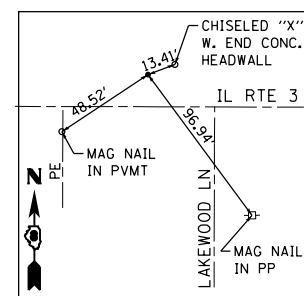
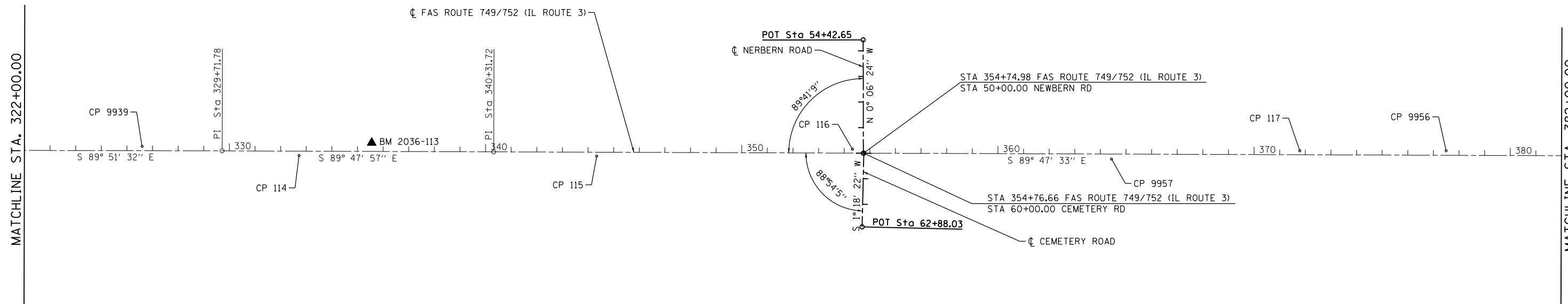
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	51
• 749/752		CONTRACT NO. 76789		
ILLINOIS FED. AID PROJECT				



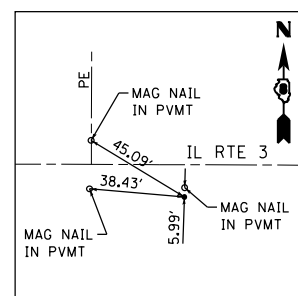
ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	329+71.78	849622.2265	2245415.3349
P.O.T	340+31.72	849618.5109	2246475.2689

ALIGNMENT COORDINATES - NEWBERN ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	50+00.00	849613.2850	2247918.5238
P.O.T	54+42.65	850055.9342	2247917.6988

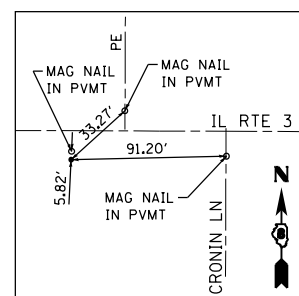
ALIGNMENT COORDINATES - CEMETERY ROAD			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T	60+00.00	849613.2789	2247920.2034
P.O.T	62+88.03	849325.3238	2247913.6383



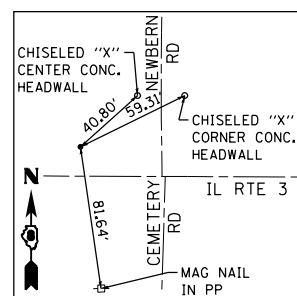
CONTROL POINT #9939
 IRON PIN WITH IDOT CAP
 STA 326+59.29, 16.71' LT.
 N 849639.7064
 E 2245102.8814



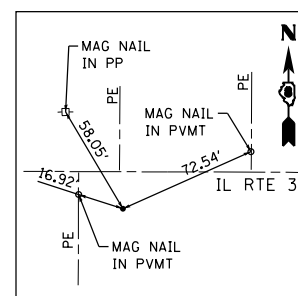
CONTROL POINT #114
 IRON PIN WITH IDOT CAP
 STA 332+72.21, 16.81' RT.
 N 849604.3614
 E 2245715.6979



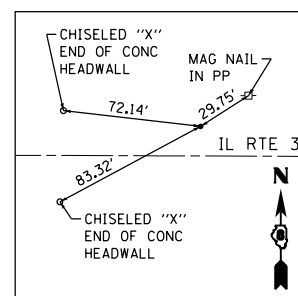
CONTROL POINT #115
 IRON PIN WITH IDOT CAP
 STA 344+33.91, 15.08' RT.
 N 849601.9698
 E 2246877.3955



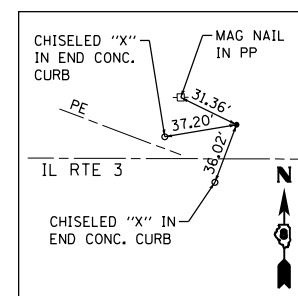
CONTROL POINT #116
 IRON PIN WITH IDOT CAP
 STA 354+32.40, 15.29' LT.
 N 849628.7284
 E 2247875.9900



CONTROL POINT #9957
 IRON PIN WITH IDOT CAP
 STA 364+43.37, 19.25' RT.
 N 849590.5300
 E 2248886.8308



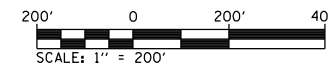
CONTROL POINT #117
 IRON PIN WITH IDOT CAP
 STA 371+78.40, 15.41' LT.
 N 849622.5312
 E 2249621.9814



CONTROL POINT #9956
 IRON PIN WITH IDOT CAP
 STA 377+49.76, 17.76' LT.
 N 849622.8113
 E 2250193.3419

BENCHMARK 2036-113
 EL. 630.13

CUT "□" ON CENTER OF HEADWALL AT NORTH SIDE OF IL. 3, ±0.33 MILES WEST OF NEWBERN AND CEMETERY ROADS



FILE NAME = S:\Projects\805-0028-VHY_IL_3_Correction\Drawn\CADD_Sheets\0876788-sh-ATB.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan5	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

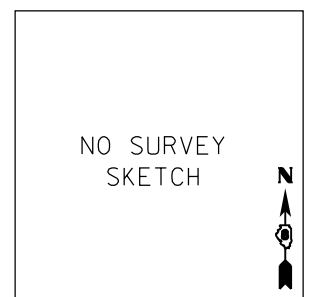
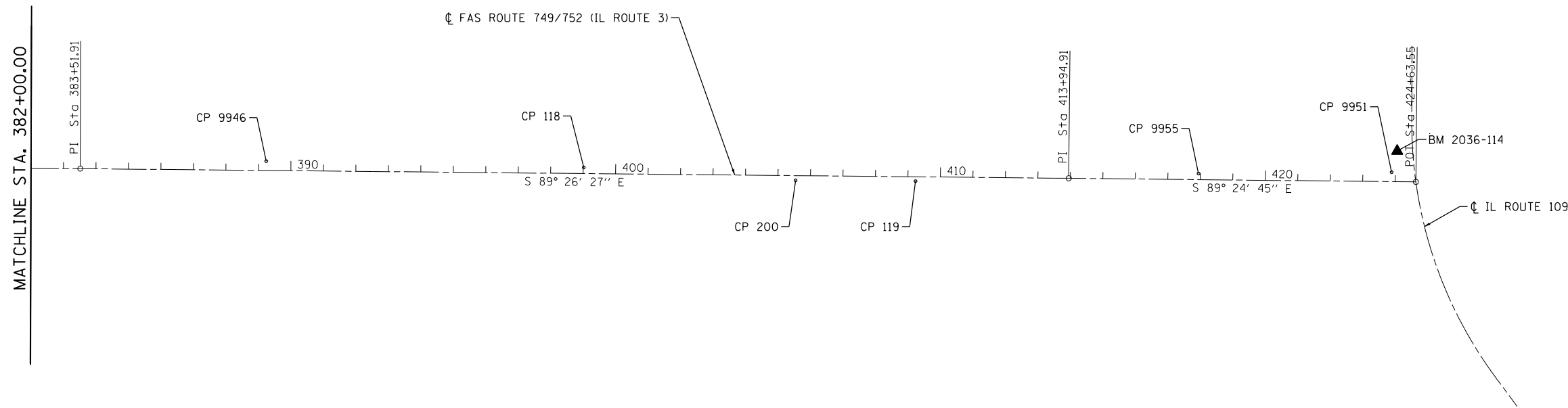
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENTS AND TIES		
FAS ROUTE 749/752 (IL ROUTE 3)		
SCALE: 1"=200'	SHEET 5 OF 6 SHEETS	STA. 322+00 TO STA. 382+00

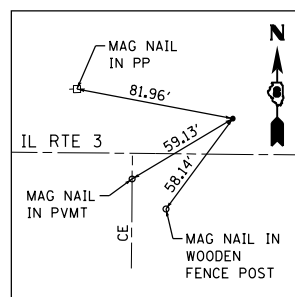
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	52
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



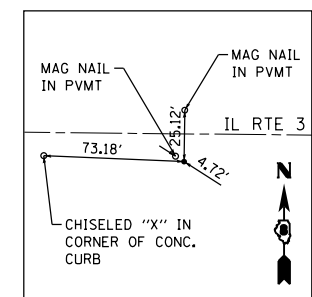
ALIGNMENT COORDINATES - IL RTE 3			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.I.	383+51.91	849602.8680	2250795.4330
P.I.	413+94.91	849573.1711	2253838.2846
P.I.	424+63.55	849562.2157	2254906.8691



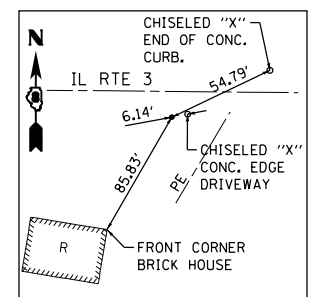
CONTROL POINT #9946
 IRON PIN WITH IDOT CAP
 STA 389+23.93, 28.65' LT.
 N 849625.9311
 E 2251367.7039



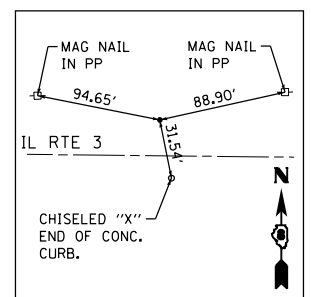
CONTROL POINT #118
 IRON PIN WITH IDOT CAP
 STA 399+01.73, 18.64' LT.
 N 849606.3779
 E 2252345.3542



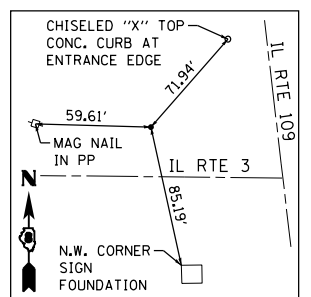
CONTROL POINT #200
 IRON PIN WITH IDOT CAP
 STA 405+54.20, 14.47' RT.
 N 849566.9055
 E 2252997.4737



CONTROL POINT #119
 IRON PIN WITH IDOT CAP
 STA 409+23.48, 13.38' RT.
 N 849564.3898
 E 2253366.7447



CONTROL POINT #9955
 IRON PIN WITH IDOT CAP
 STA 417+94.29, 18.66' LT.
 N 849587.7334
 E 2254237.8312



CONTROL POINT #9951
 IRON PIN WITH IDOT CAP
 STA 423+88.57, 29.10' LT.
 N 849592.0873
 E 2254832.1926

BENCHMARK 2036-114
 EL. 632.07
 RAILROAD SPIKE IN GUY POLE AT
 NORTHWEST CORNER OF IL. 3 AND
 IL. 109



FILE NAME = S:\Projects\089-0028-VHY_IL_3_Corridor\Drawn\CADD_Sheets\08976789-11-ATB.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = Plan6	DRAWN - EDW	REVISED -
PLOT SCALE = 399.9992' / 1" =	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

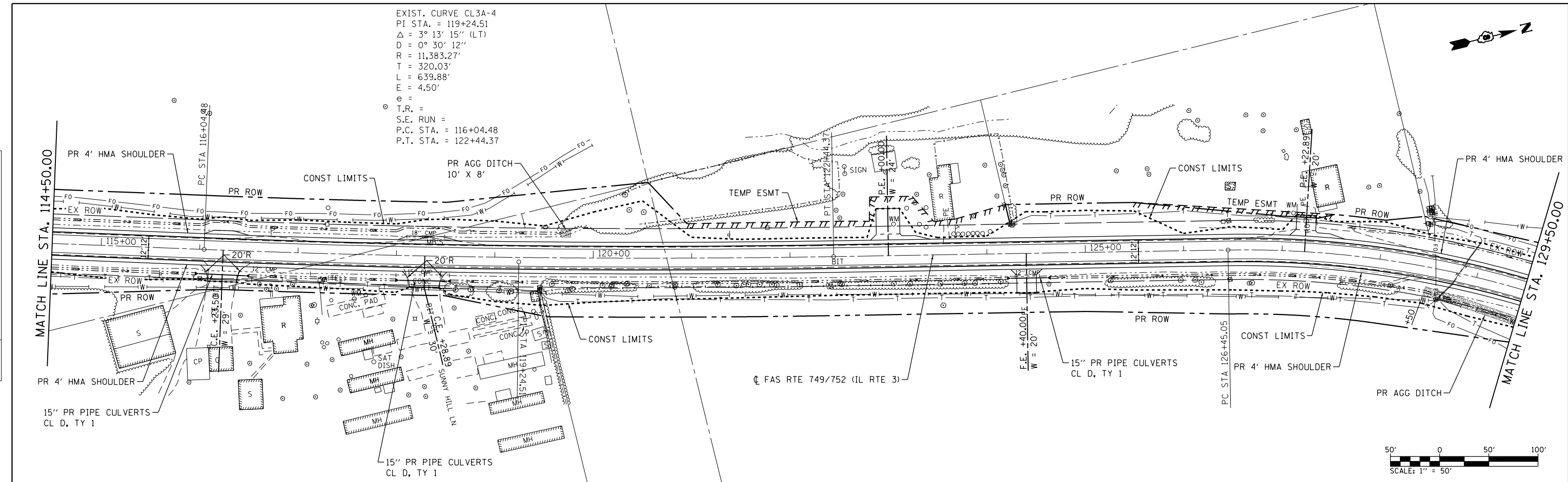
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENTS AND TIES		
FAS ROUTE 749/752 (IL ROUTE 3)		
SCALE: 1"=200'	SHEET 6 OF 6 SHEETS	STA. 382+00 TO STA. 424+63.55

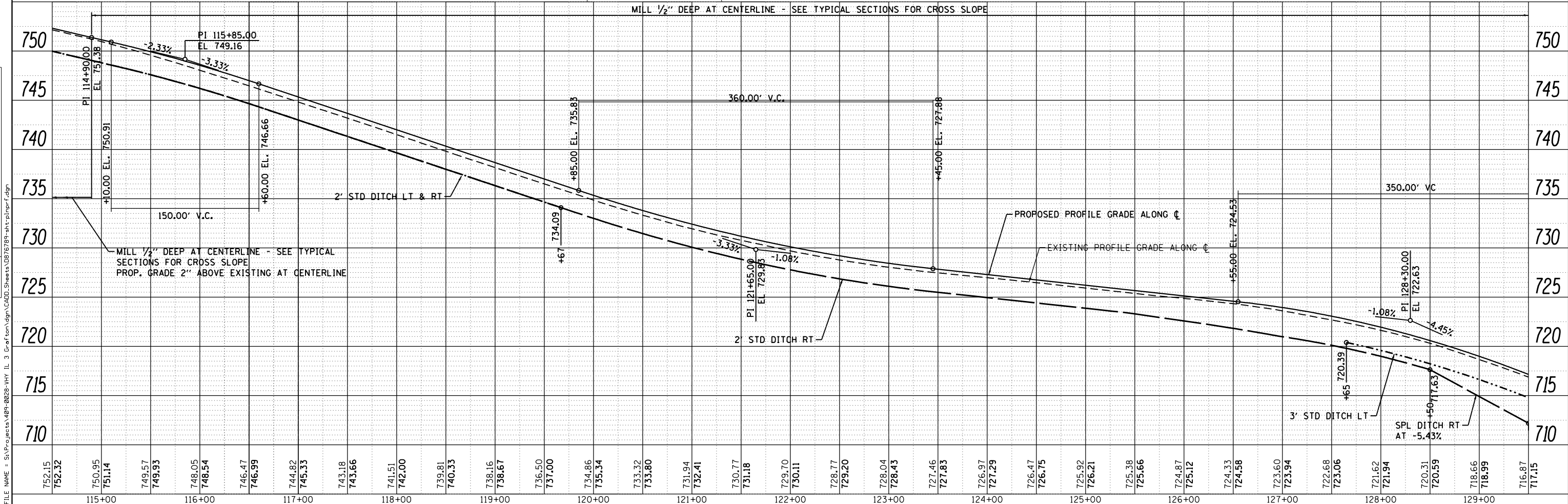
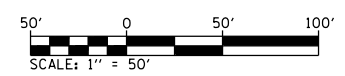
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	53
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CHECKED		
	NO.		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CHECKED		
	NO.		



EXIST. CURVE CL3A-4
 PI STA. = 119+24.51
 $\Delta = 3^\circ 13' 15''$ (LT)
 $D = 0^\circ 30' 12''$
 $R = 11,383.27'$
 $T = 320.03'$
 $L = 639.88'$
 $E = 4.50'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 116+04.48$
 $P.T. STA. = 122+44.37$



FILE NAME = S:\P\Projects\08-0228-VHY_IL_3_GraF\asn\gdn\CADD_Sheets\0876789-sh1-pln-pr-f.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP03	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

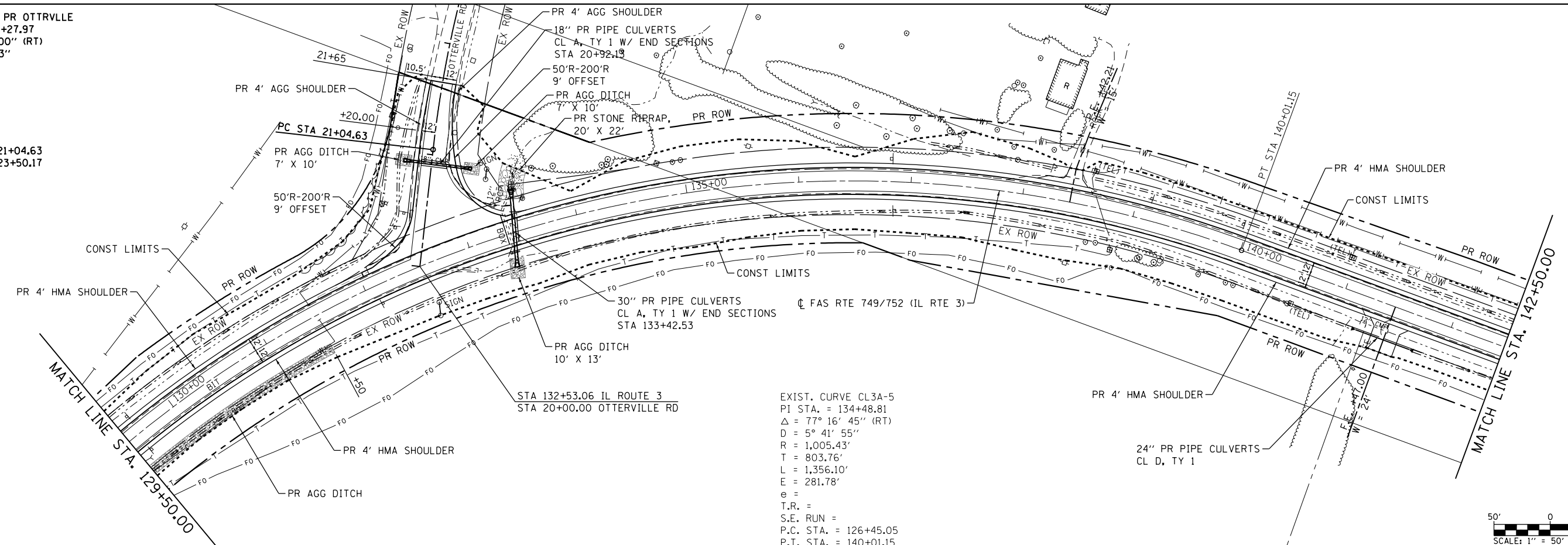
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 3 OF 23 SHEETS	STA. 114+50 TO STA. 129+50

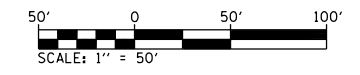
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	56
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PROP. CURVE PR OTTRVLLLE
 PI STA. = 22+27.97
 $\Delta = 13^\circ 30' 00''$ (RT)
 $D = 5^\circ 29' 53''$
 $R = 1,042.10'$
 $T = 123.34'$
 $L = 245.54'$
 $E = 7.27'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 21+04.63
 P.T. STA. = 23+50.17

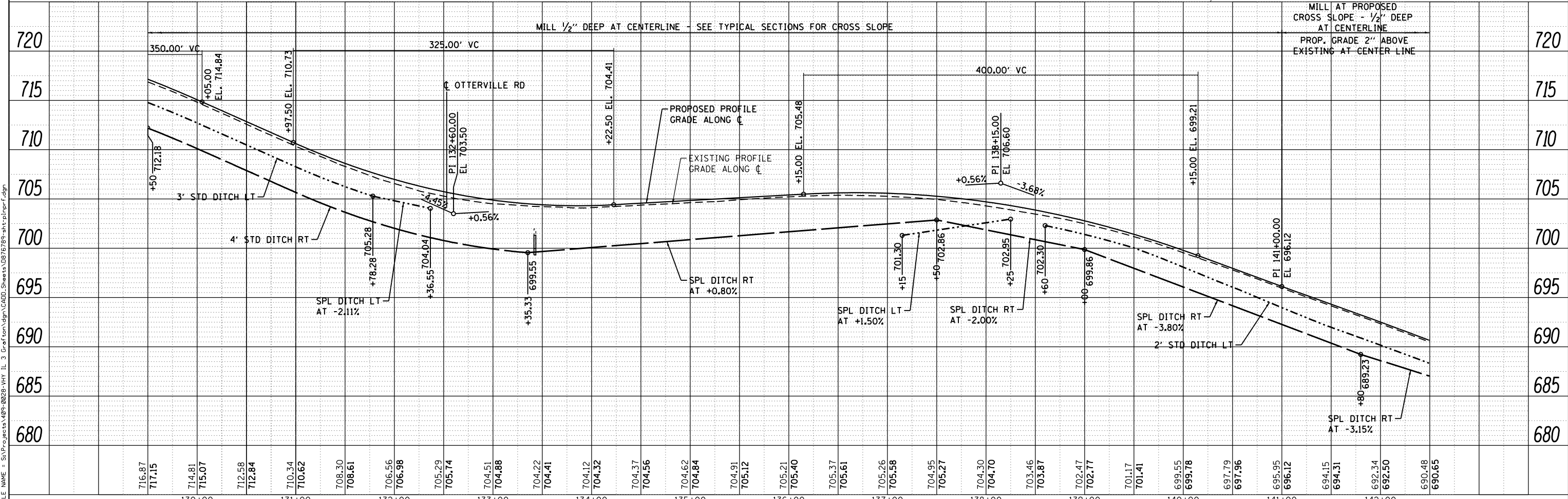
PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	



EXIST. CURVE CL3A-5
 PI STA. = 134+48.81
 $\Delta = 77^\circ 16' 45''$ (RT)
 $D = 5^\circ 41' 55''$
 $R = 1,005.43'$
 $T = 803.76'$
 $L = 1,356.10'$
 $E = 281.78'$
 $e =$
 T.R. =
 S.E. RUN =
 P.C. STA. = 126+45.05
 P.T. STA. = 140+01.15



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	



FILE NAME = S:\p\projects\08-0228-VHY_IL_3_Gra\Tsm\lgm\CADD_Sheets\0876789-sht-pl\pr_f.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP04	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

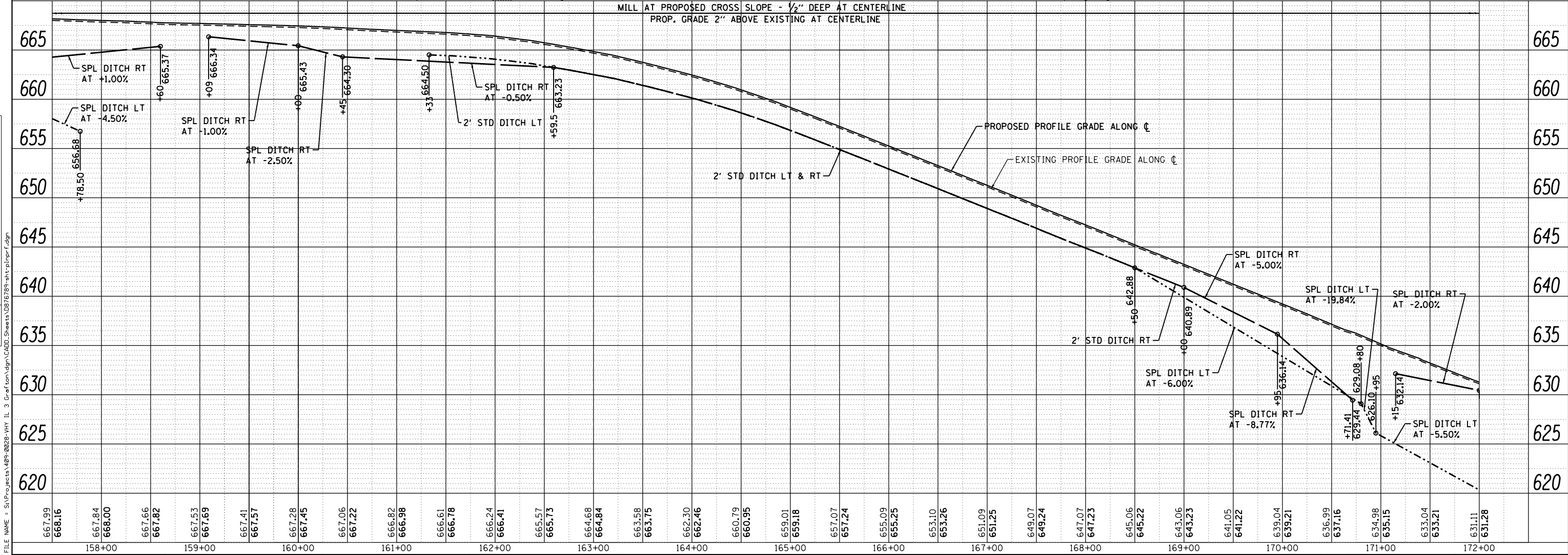
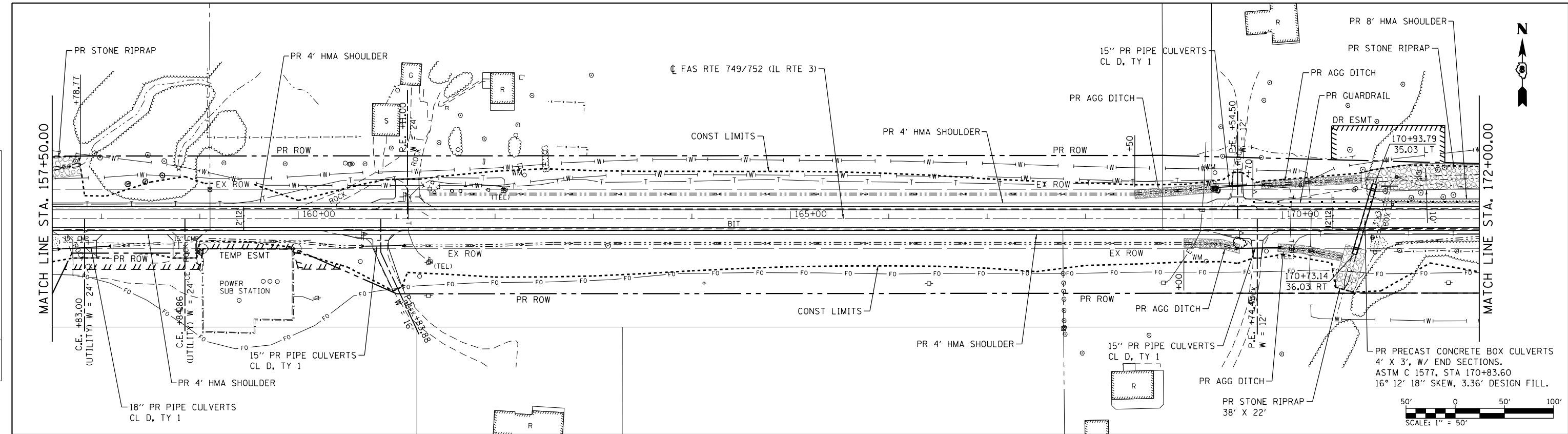
**PLAN AND PROFILE
 FAS ROUTE 749/752 (IL RTE. 3)**

SCALE: 1"=50' SHEET 4 OF 23 SHEETS STA. 129+50 TO STA. 142+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	57
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



LOCHMUELLER GROUP
 1328 S.A. Bradley & Associates
 Troy, IL 62294
 PHONE: 618.667.1400

USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP06	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / 1"	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

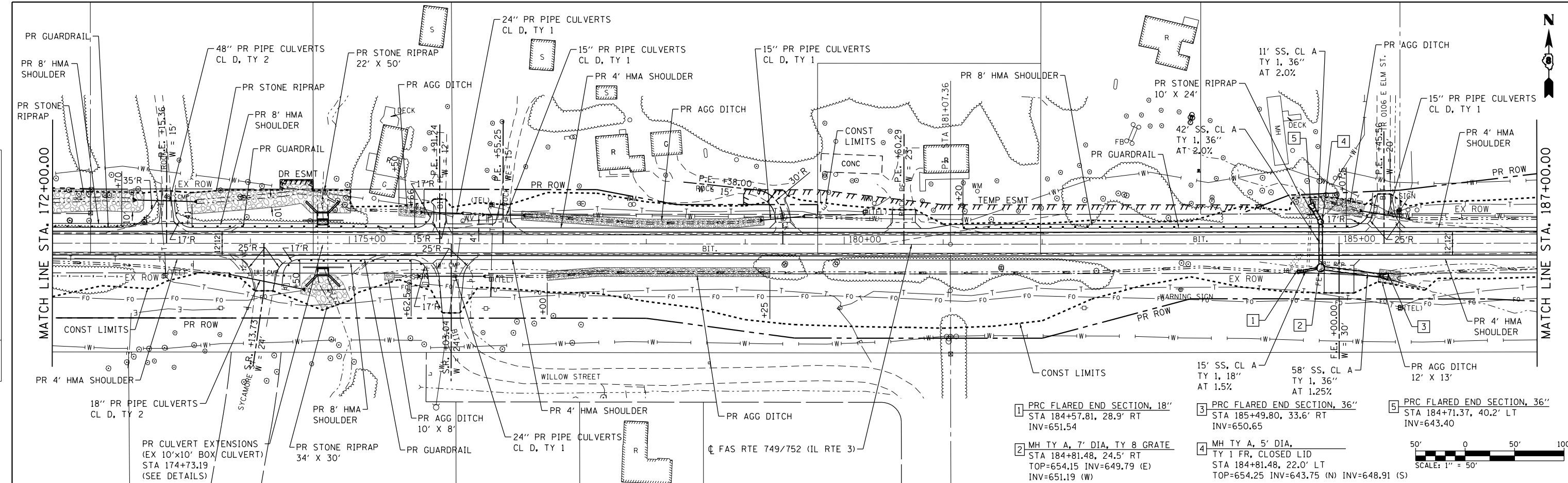
PLAN AND PROFILE
FAS ROUTE 749/752 (IL RTE. 3)

SCALE: 1"=50' SHEET 6 OF 23 SHEETS STA. 157+50 TO STA. 172+00

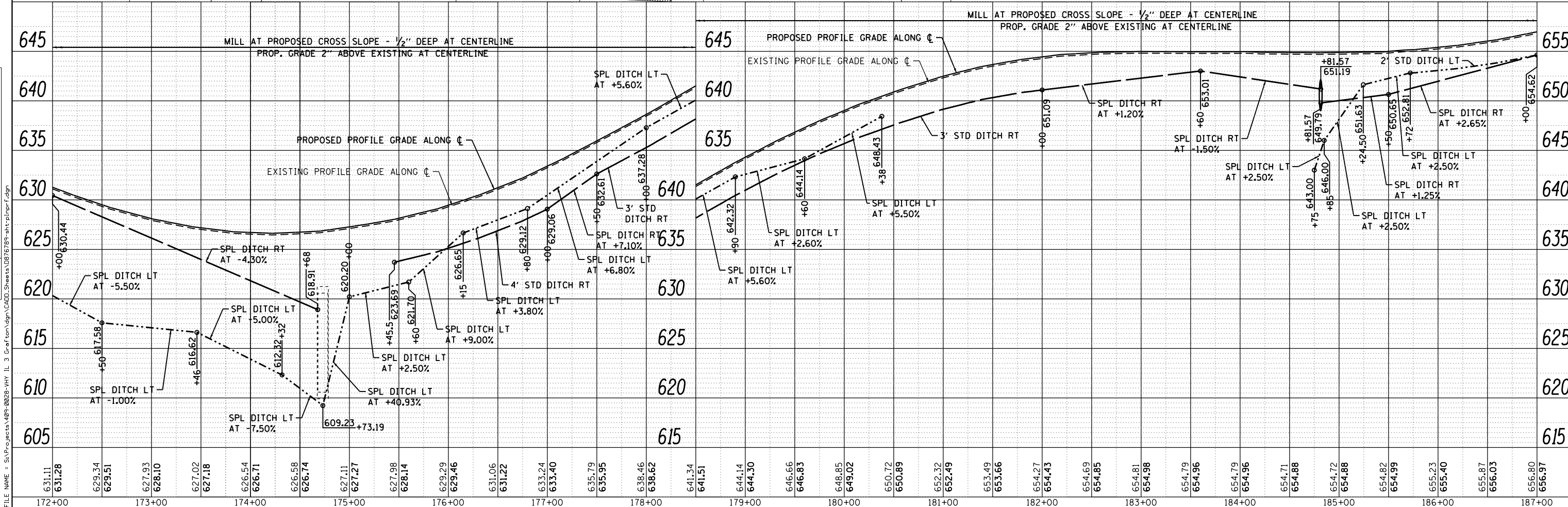
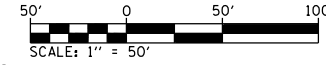
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	59
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		



- 1 PRC FLARED END SECTION, 18' STA 184+57.81, 28.9' RT INV=651.54
- 2 MH TY A, 7' DIA, TY 8 GRATE STA 184+81.48, 24.5' RT TOP=654.15 INV=649.79 (E) INV=651.19 (W)
- 3 PRC FLARED END SECTION, 36' STA 185+49.80, 33.6' RT INV=650.65
- 4 MH TY A, 5' DIA, TY 1 FR, CLOSED LID STA 184+81.48, 22.0' LT TOP=654.25 INV=643.75 (N) INV=648.91 (S)
- 5 PRC FLARED END SECTION, 36' STA 184+71.37, 40.2' LT INV=643.40



USER NAME = jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP07	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
FAS ROUTE 749/752 (IL RTE. 3)**

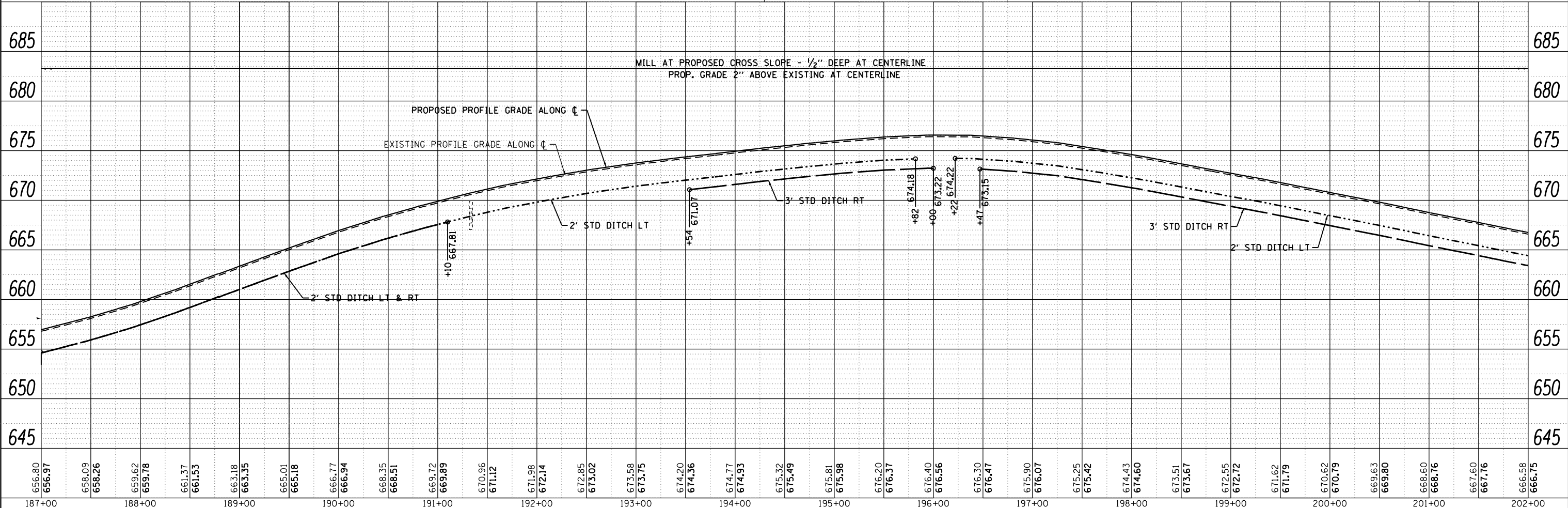
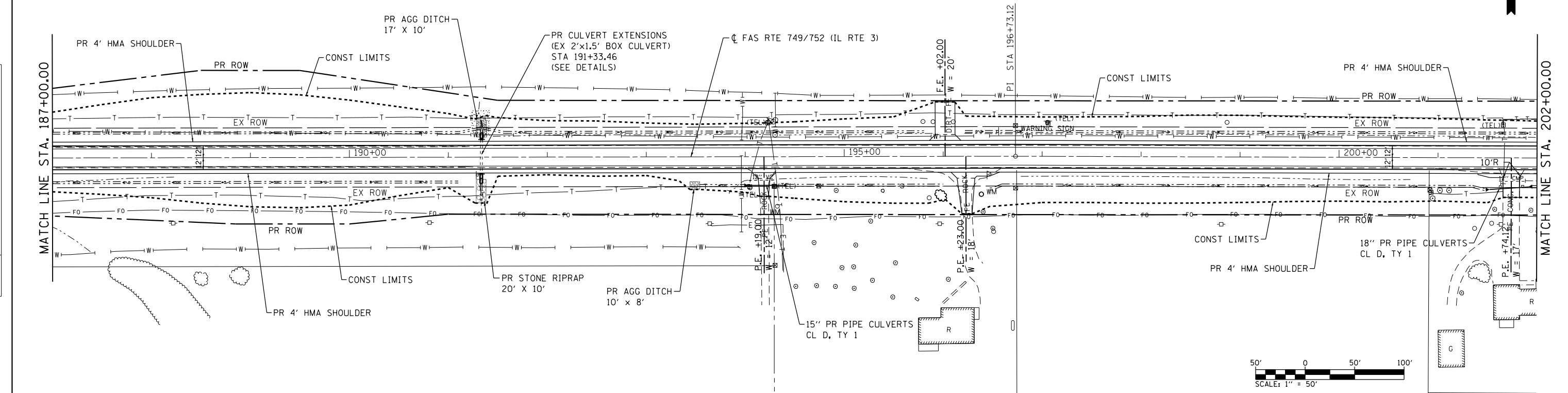
SCALE: 1"=50' SHEET 7 OF 23 SHEETS STA. 172+00 TO STA. 187+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	60
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. _____		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. _____		
	FILE NAME		



FILE NAME = S:\P\Projects\08-0928-VHY_IL_3_GraF\asn\gdn\CADD_Sheets\0876789-sh1-pl\pwr_f.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP08	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

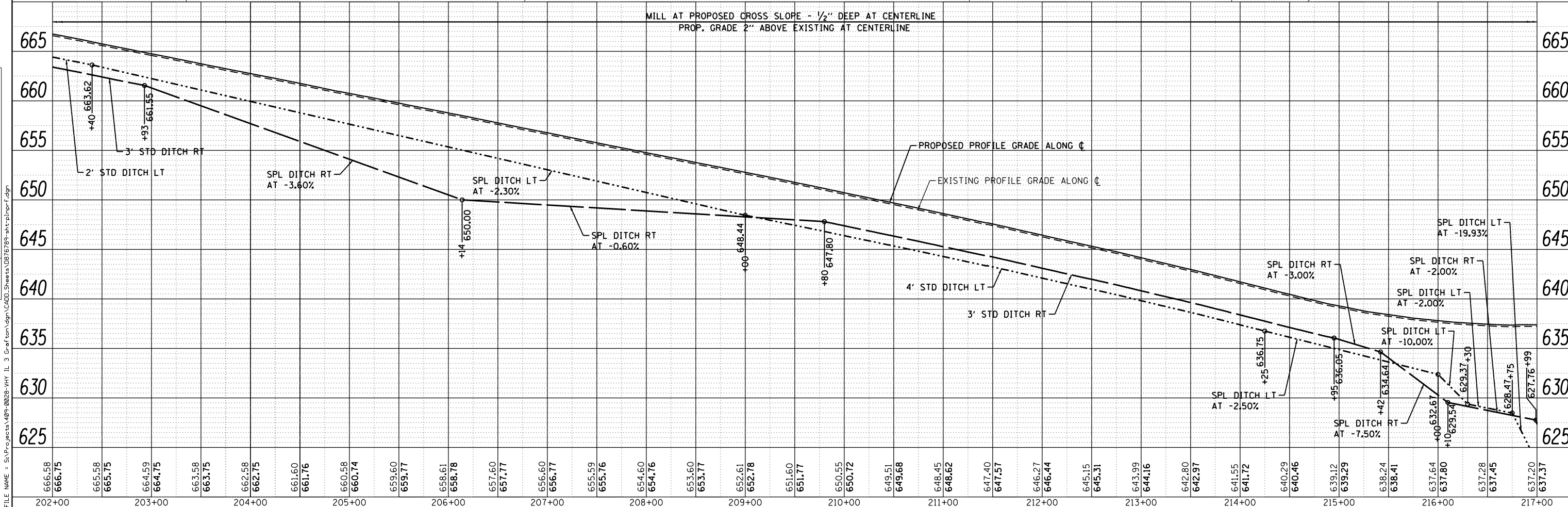
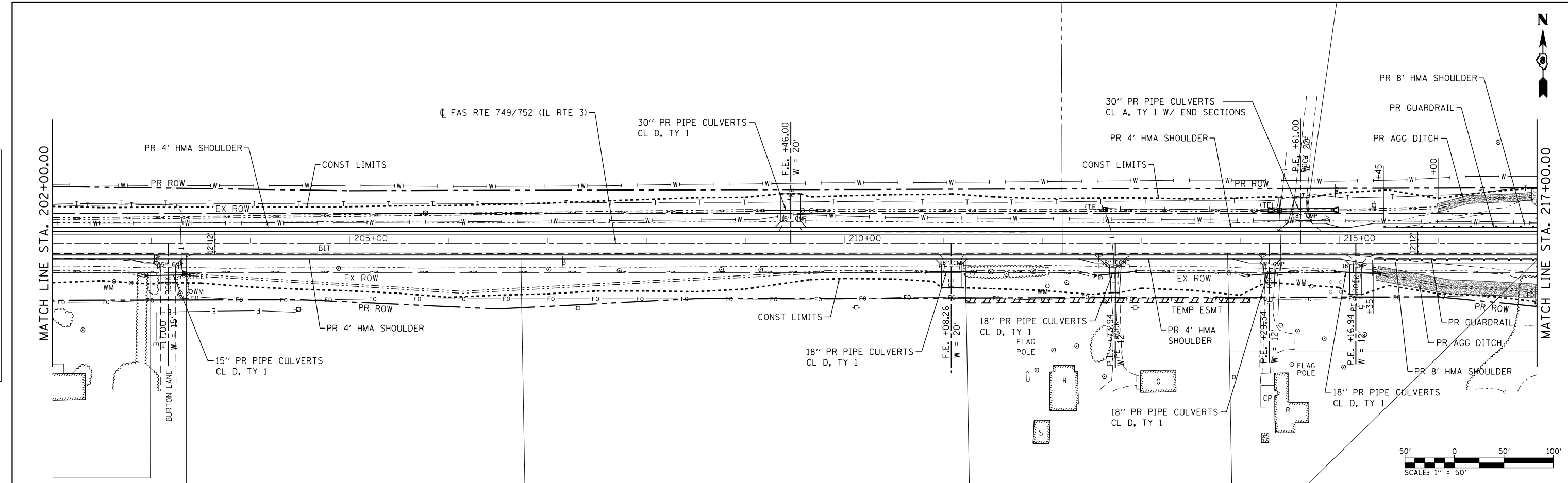
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 8 OF 23 SHEETS	STA. 187+00 TO STA. 202+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	61
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	FILE NAME	



666.58	666.75	665.58	665.75	664.59	664.75	663.58	663.75	662.58	662.75	661.60	661.76	660.58	660.74	659.60	659.77	658.61	658.78	657.60	657.77	656.60	656.77	655.59	655.76	654.60	654.76	653.60	653.77	652.61	652.78	651.60	651.77	650.55	650.72	649.51	649.68	648.45	648.62	647.40	647.57	646.27	646.44	645.15	645.31	643.99	644.16	642.80	642.97	641.55	641.72	640.29	640.46	639.12	639.29	638.24	638.41	637.64	637.80	637.28	637.45	637.20	637.37
202+00	203+00	204+00	205+00	206+00	207+00	208+00	209+00	210+00	211+00	212+00	213+00	214+00	215+00	216+00	217+00																																														



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP09	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

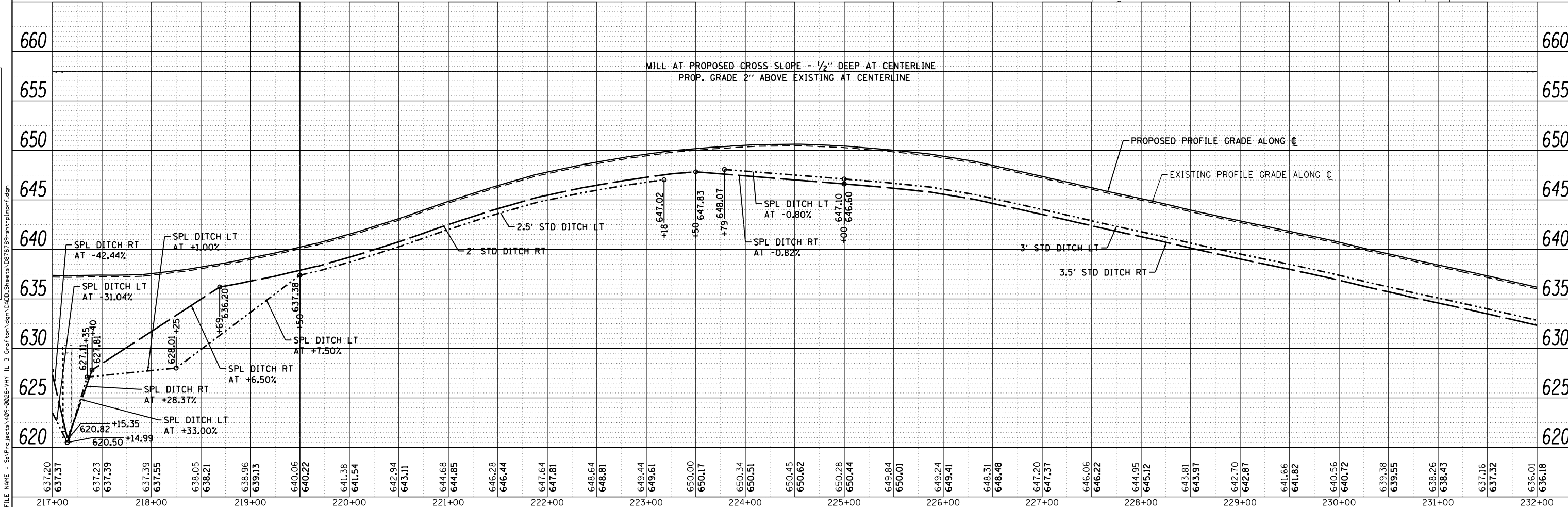
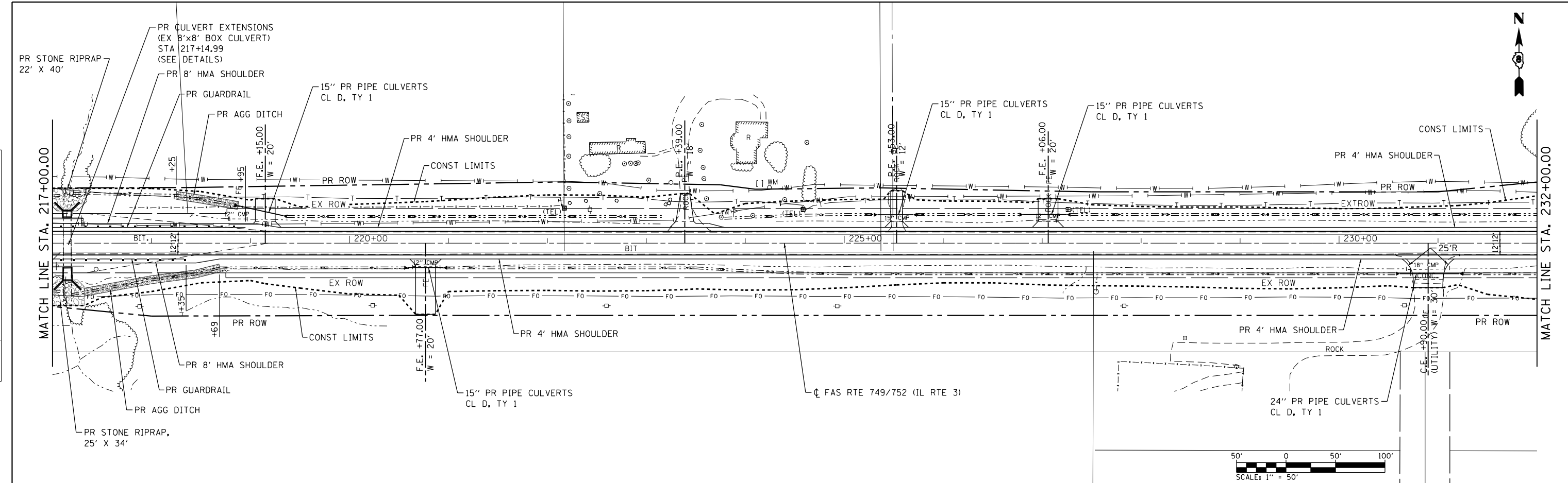
**PLAN AND PROFILE
FAS ROUTE 749/752 (IL RTE. 3)**

SCALE: 1"=50' SHEET 9 OF 23 SHEETS STA. 202+00 TO STA. 217+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	62
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	



637.20	637.37	637.23	637.39	637.55	638.05	638.21	638.96	639.13	640.06	640.22	641.38	641.54	642.94	643.11	644.68	644.85	646.28	646.44	647.64	647.81	648.64	648.81	649.44	649.61	650.00	650.17	650.34	650.51	650.45	650.62	650.28	650.44	649.84	650.01	649.24	649.41	648.31	648.48	647.20	647.37	646.06	646.22	644.95	645.12	643.81	643.97	642.70	642.87	641.66	641.82	640.56	640.72	639.38	639.55	638.26	638.43	637.16	637.32	636.01	636.18
217+00		218+00		219+00		220+00		221+00		222+00		223+00		224+00		225+00		226+00		227+00		228+00		229+00		230+00		231+00		232+00																														



USER NAME = j1ackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP10	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

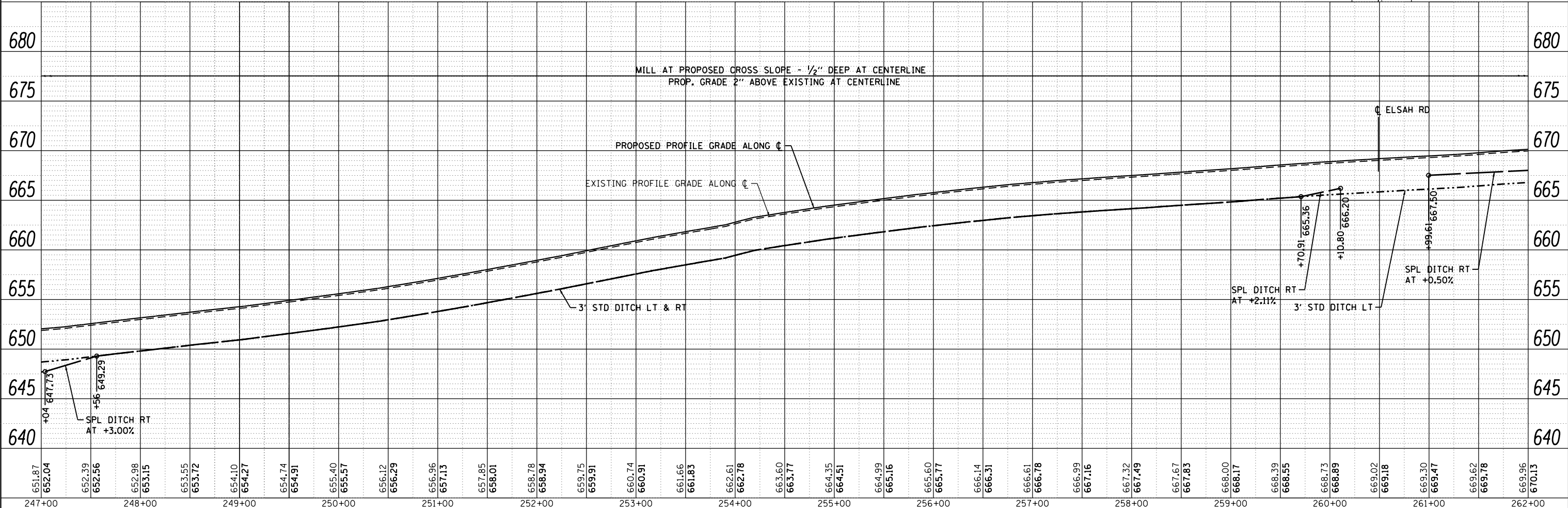
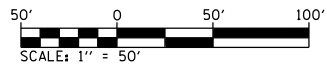
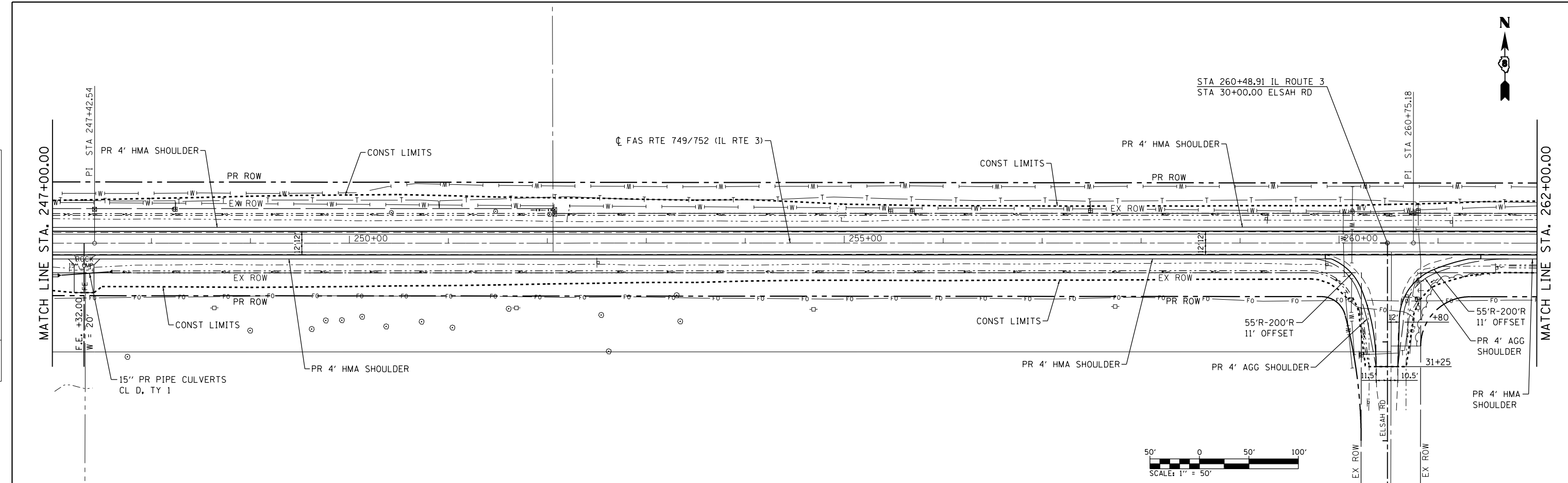
PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 10 OF 23 SHEETS	STA. 217+00 TO STA. 232+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	63
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

FILE NAME = S:\Projects\085-0228-VHY_IL_3_GraF\turn\lgm\CADD_Sheets\0850228-VHY-IL_3-Plan\plan\p101-pp10-f.dgn

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	FILE NAME	
	NO.	



FILE NAME = S:\Projects\809-0228-VHY_IL_3_GraFton\lgm\CADD_Sheets\0876789-sht-pln-pr-f.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP12	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

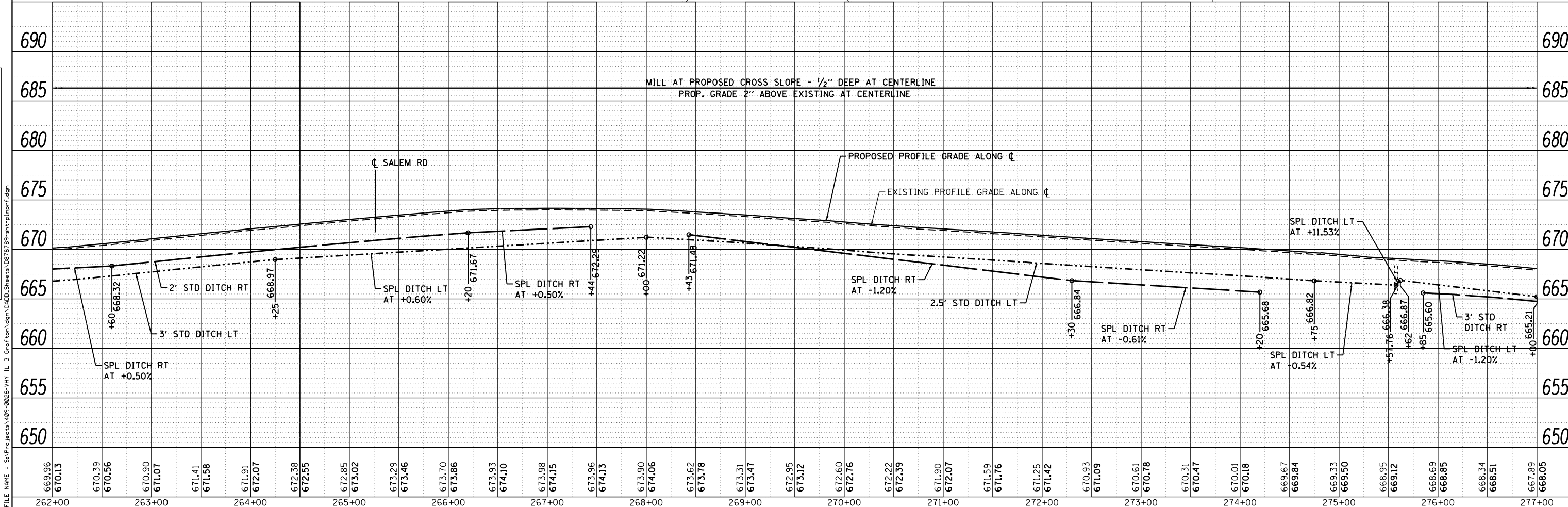
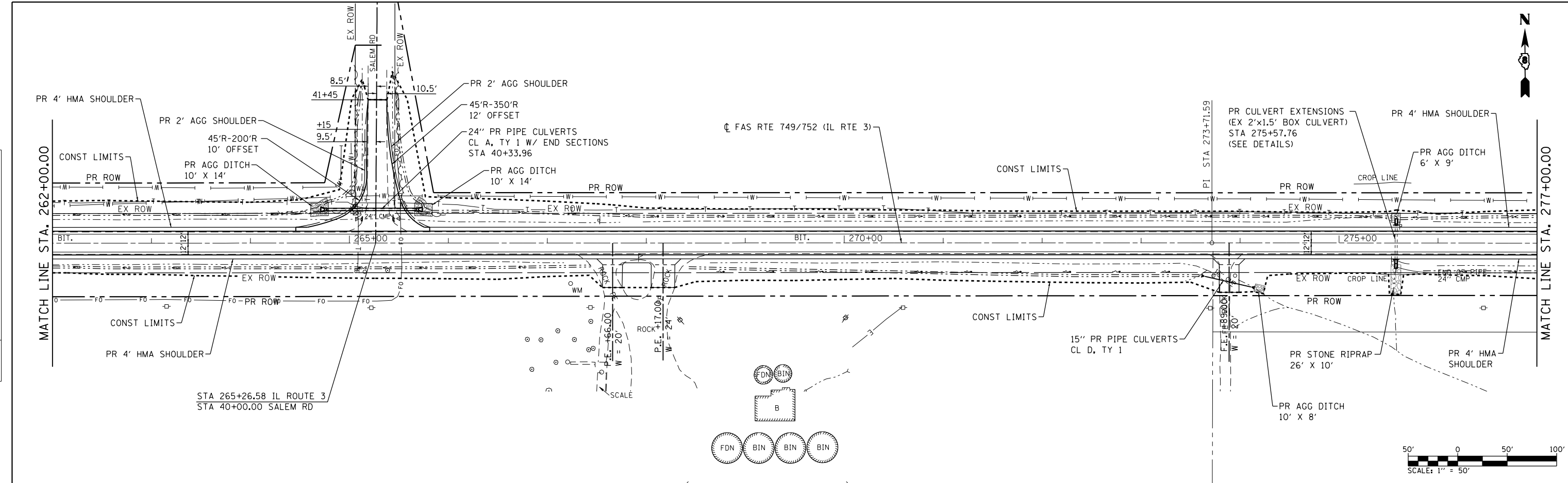
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 12 OF 23 SHEETS	STA. 247+00 TO STA. 262+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	65
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	AT	
	FILE NAME	

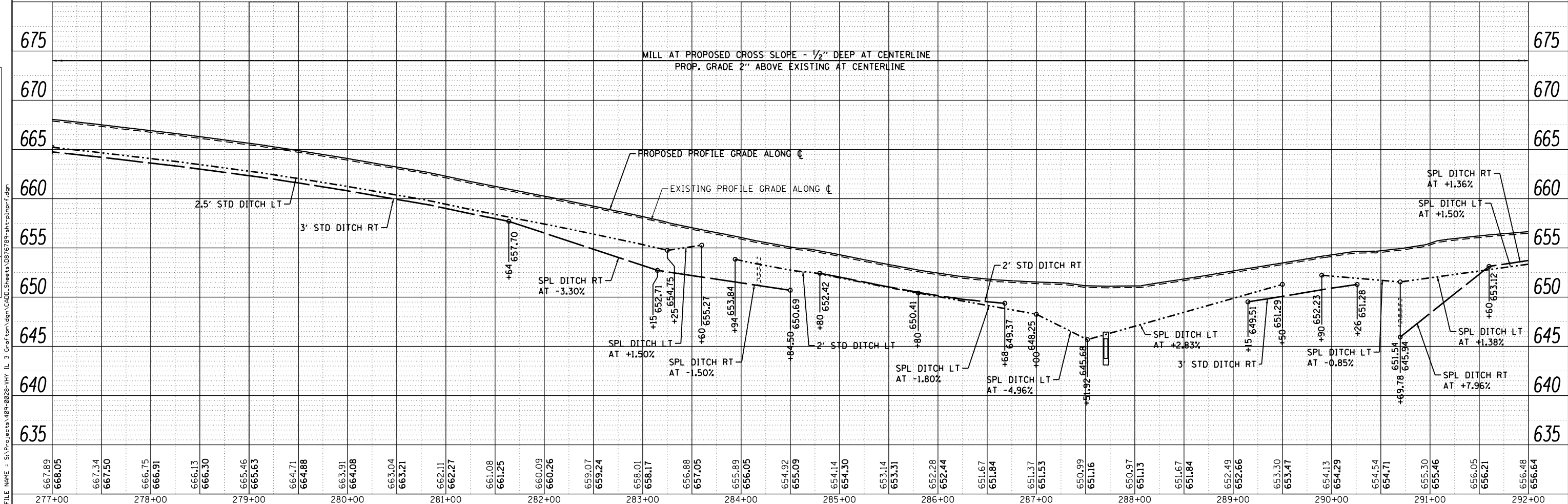
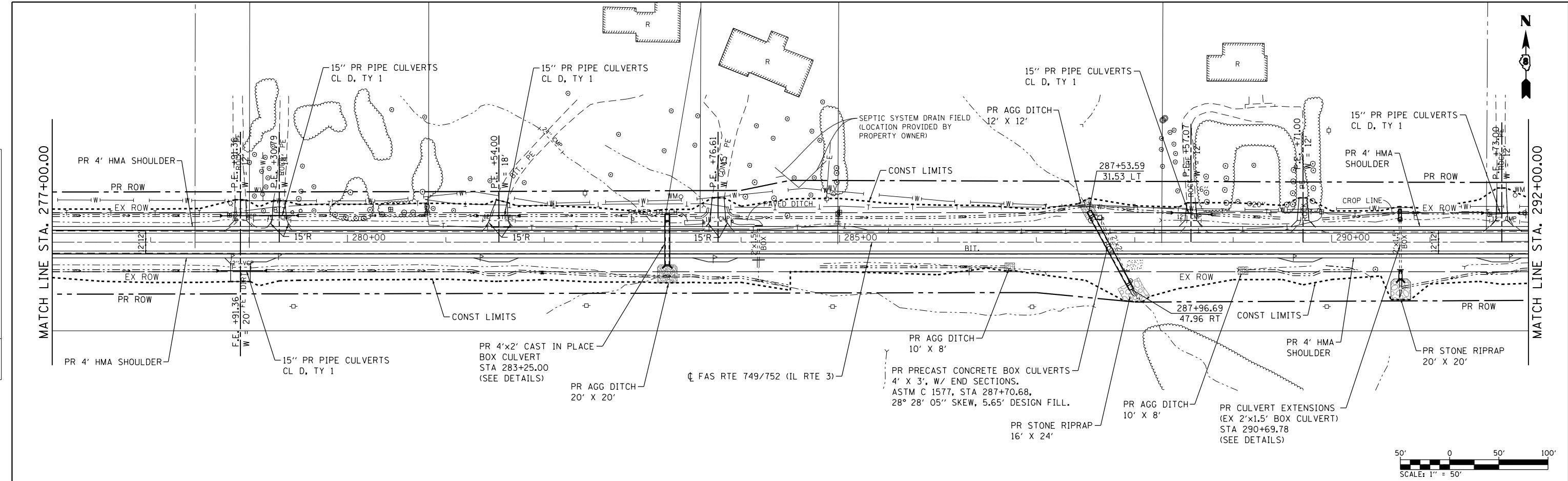
PROFILE	SURVEYED	DATE
GRADES CHECKED	PLOTTED	BY
STRUCTURE NOTATIONS CHKD		
NO.		



	USER NAME = l_jackson	DESIGNED - ACM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = PP13	DRAWN - EDW	REVISED -			• 749/752	101-2RS-1	JERSEY	438	66
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -		SCALE: 1"=50'	SHEET 13 OF 23 SHEETS	STA. 262+00 TO STA. 277+00	CONTRACT NO. 76789		ILLINOIS FED. AID PROJECT	
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -								

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	FILE NAME	
	NO.	



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP14	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

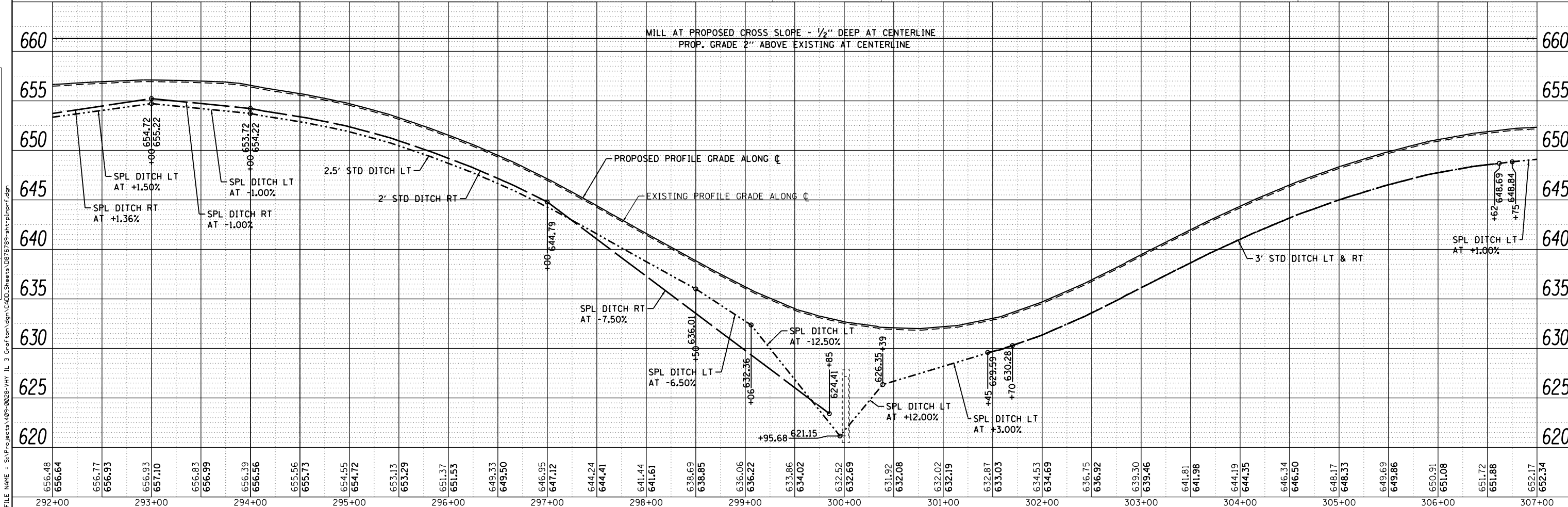
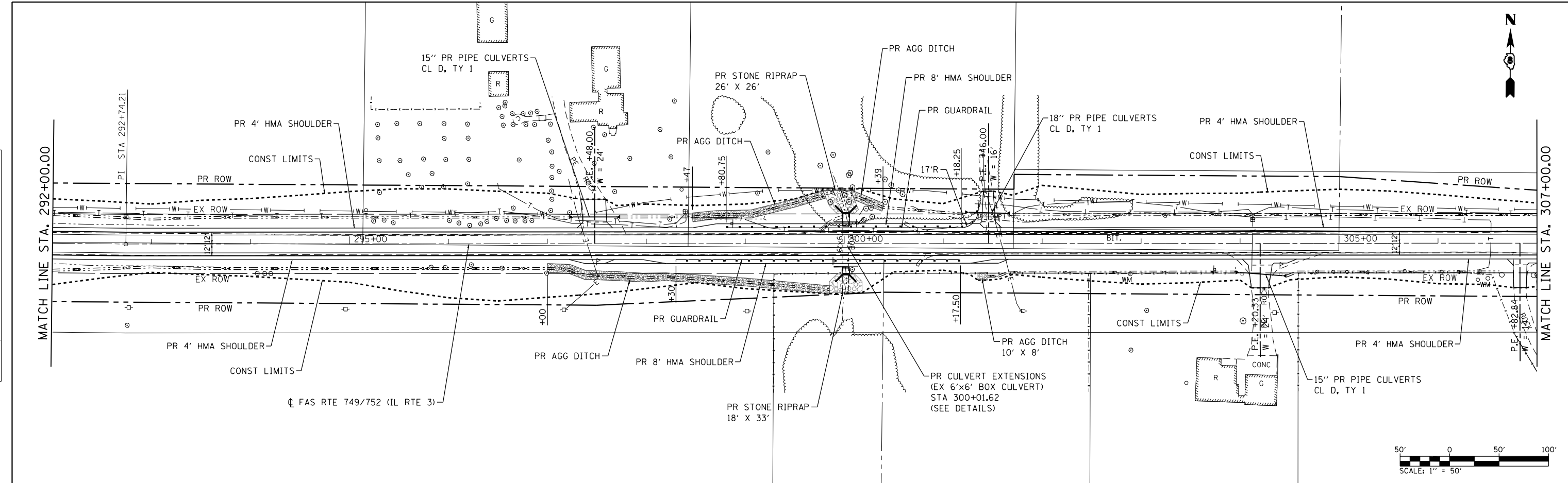
PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 14 OF 23 SHEETS	STA. 277+00 TO STA. 292+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	67
				CONTRACT NO. 76789
				ILLINOIS FED. AID PROJECT

FILE NAME = S:\Projects\08-0228-VHY_IL_3_GraFctm\vgm\CADD_Sheets\0876789-sh1-pln-pr-f.dgn

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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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

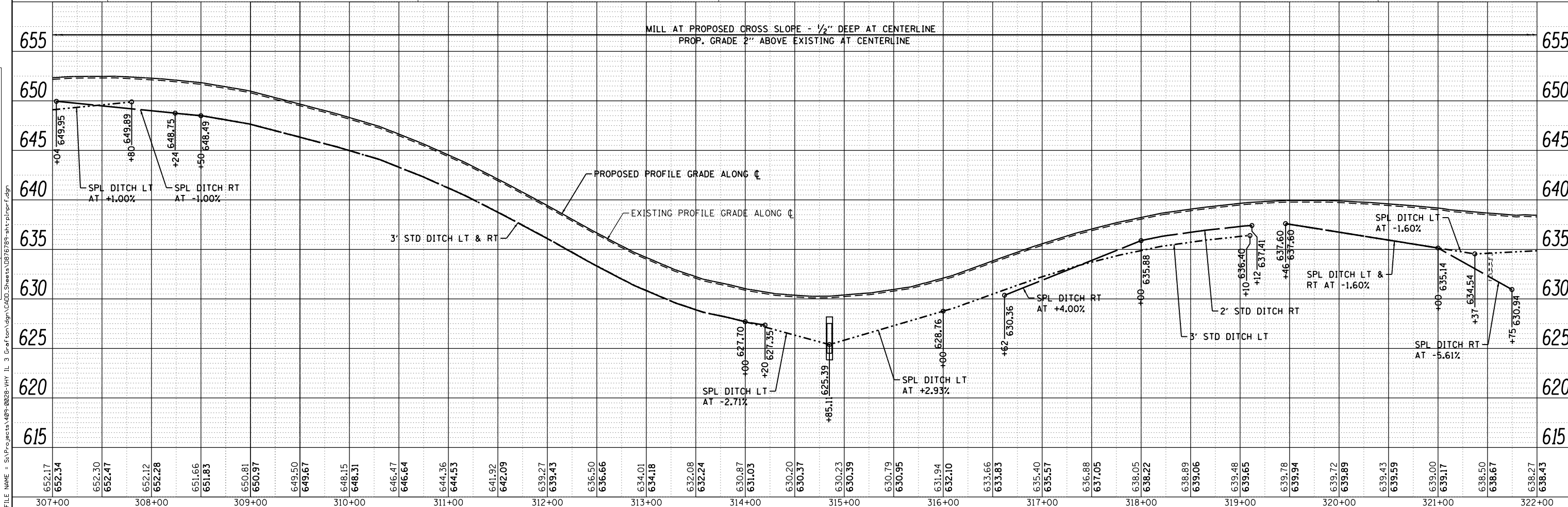
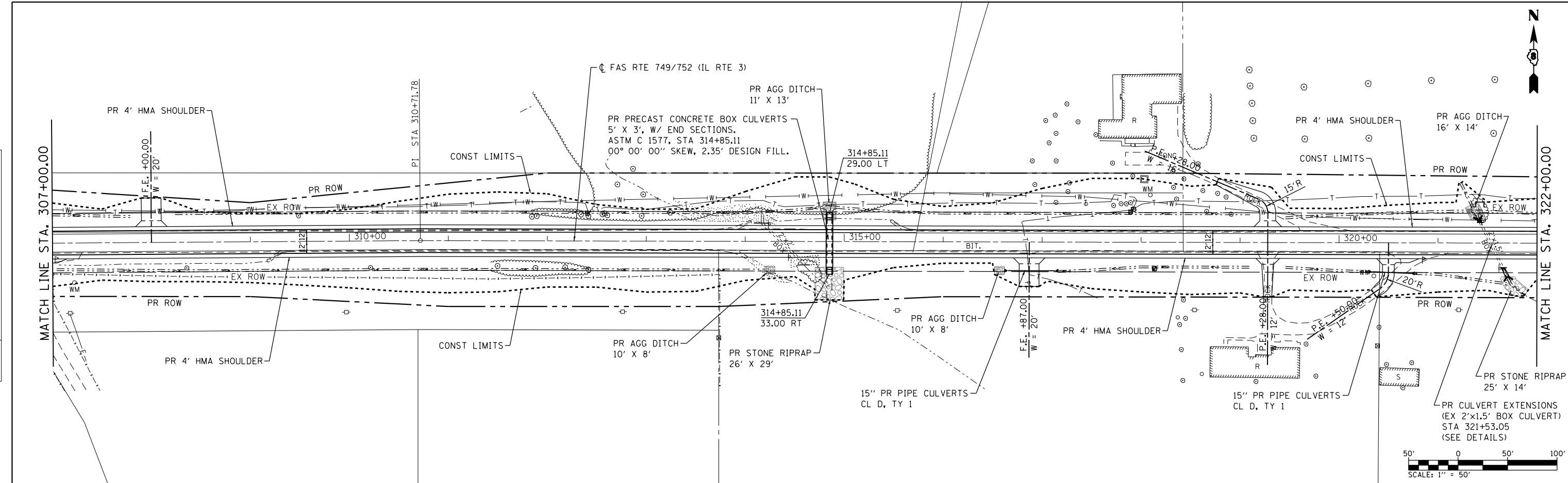


	USER NAME = l_jackson	DESIGNED - ACM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = PP15	DRAWN - EDW	REVISED -			•	101-2RS-1	JERSEY	438	68
	PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -			• 749/752		CONTRACT NO. 76789		
	PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -					ILLINOIS FED. AID PROJECT		

FILE NAME = S:\Projects\08-0228-VHY_IL_3_GraFasRte749\080228-VHY_IL_3_GraFasRte749.dgn

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	FILE NAME		
	NO.		

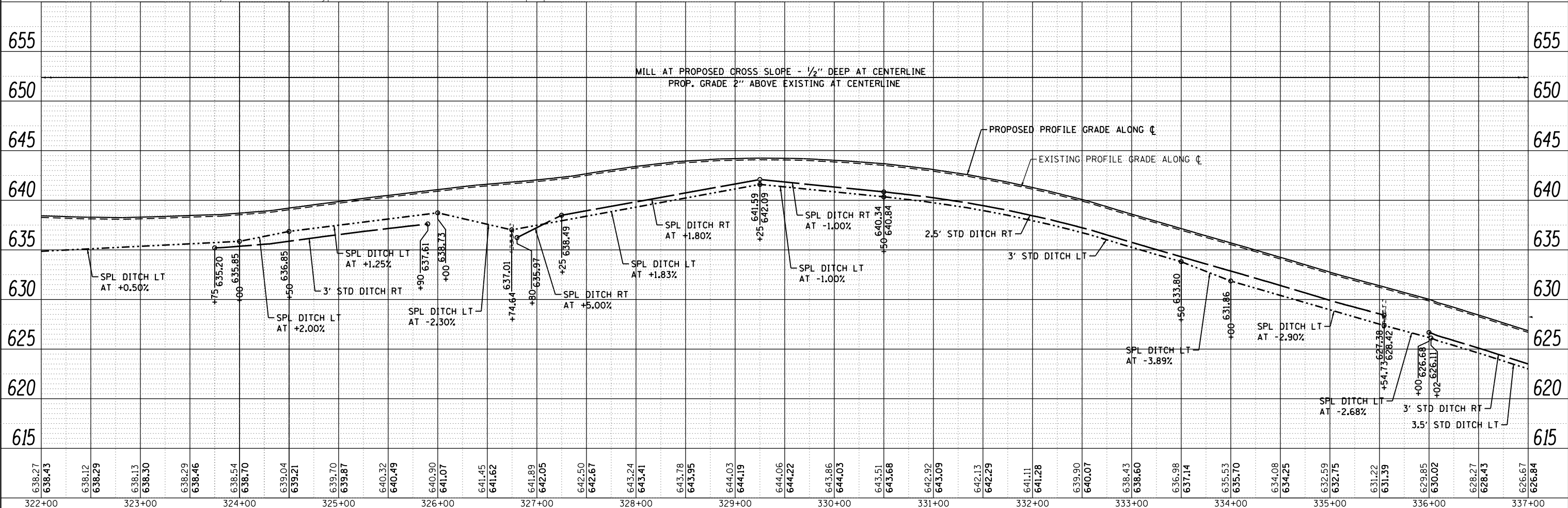
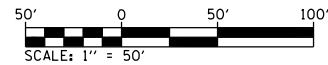
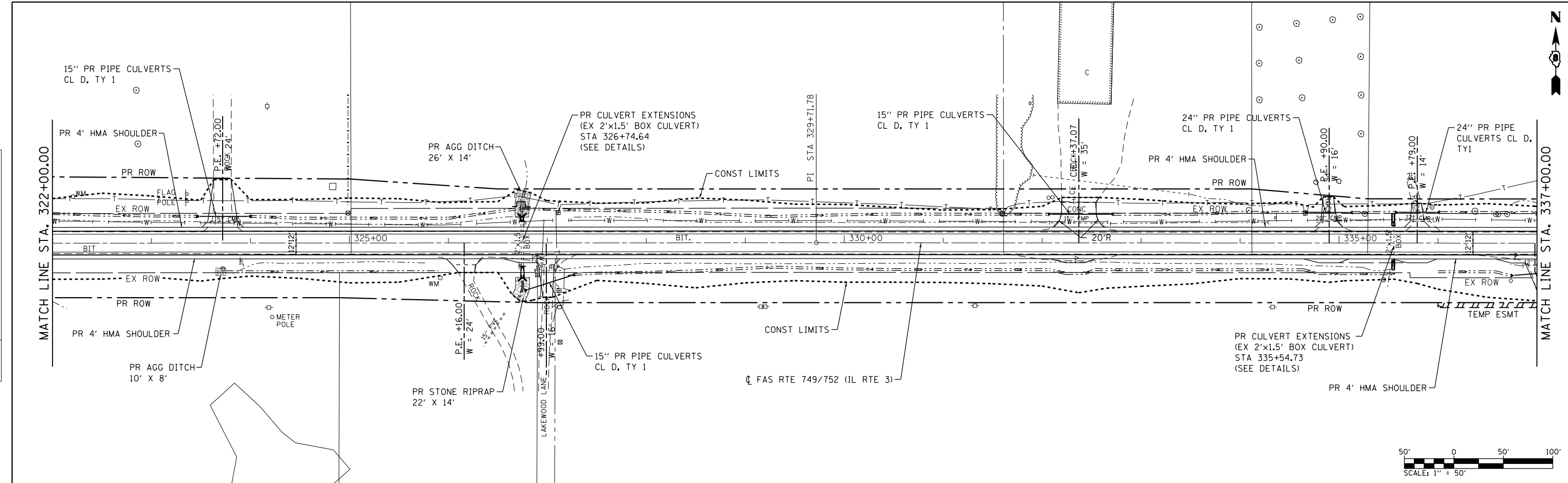
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	FILE NAME		
	NO.		



 1528 SA Bradley E. Smith Drive Troy, IL 61864 PHONE: 618.667.1400	USER NAME = l_jackson	DESIGNED - ACM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = PP16	DRAWN - EDW	REVISED -		•	101-2RS-1	JERSEY	438	69		
	PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -		•	749/752					
	PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -						CONTRACT NO. 76789		
				SCALE: 1"=50'	SHEET 16 OF 23 SHEETS	STA. 307+00 TO STA. 322+00	ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTED		
	FILE NAME		



FILE NAME = S:\Projects\085-0228-VHY_IL_3_GraFton\085-0228-VHY_IL_3_GraFton.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP17	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

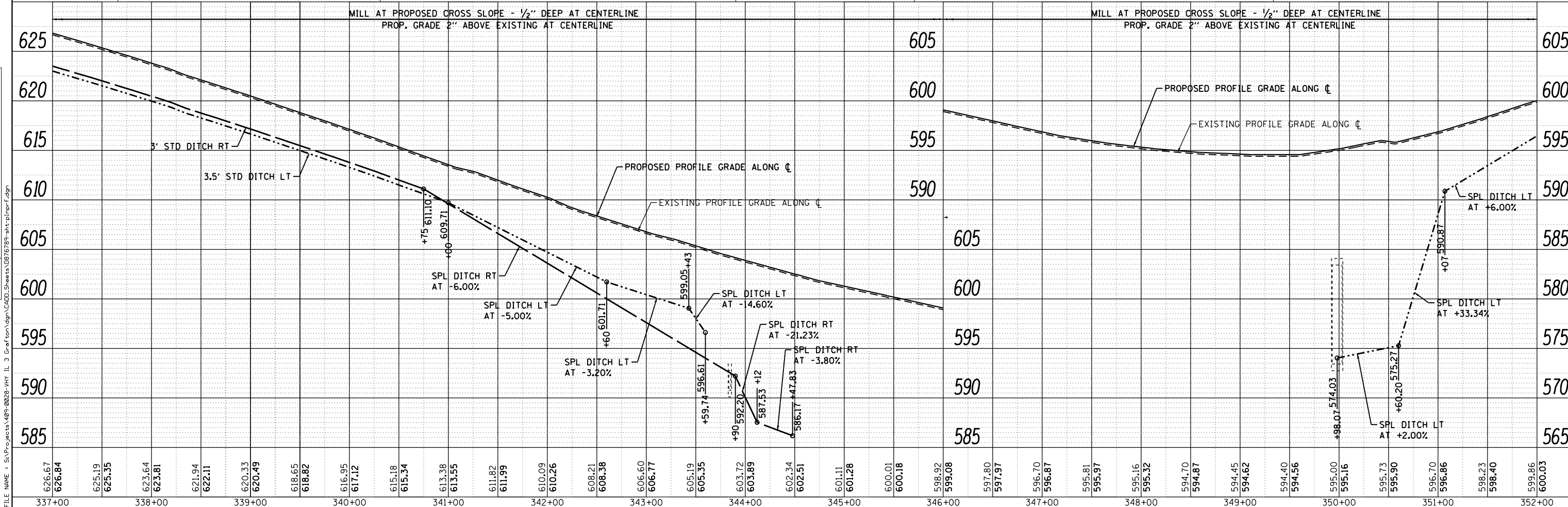
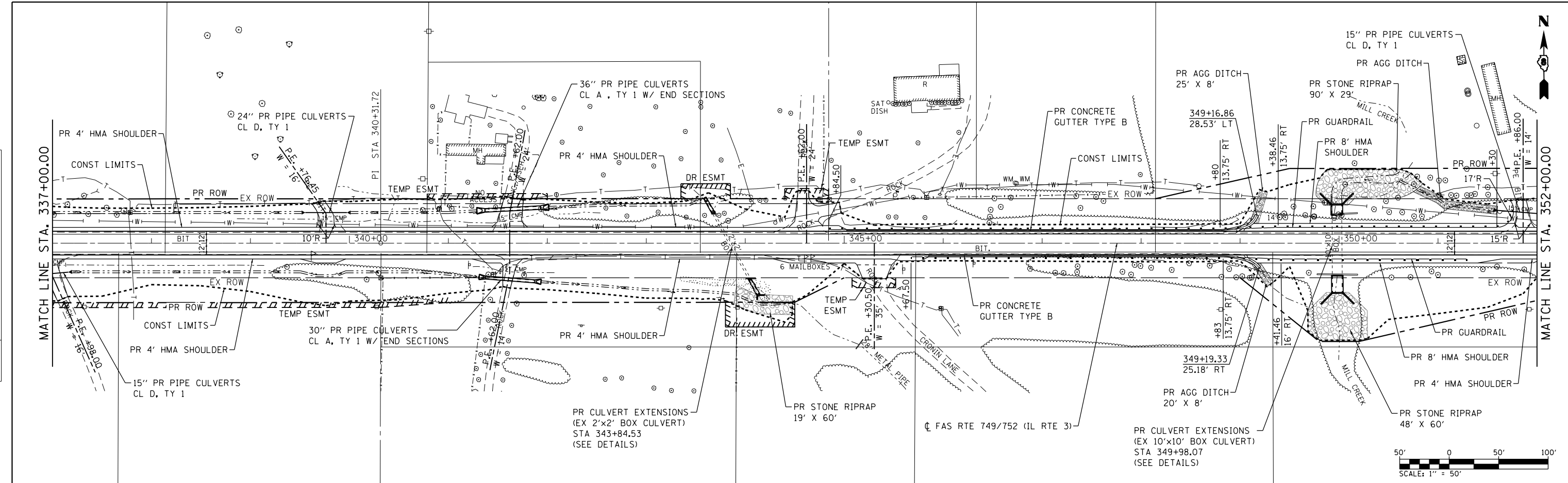
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 17 OF 23 SHEETS	STA. 322+00 TO STA. 337+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	70
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		

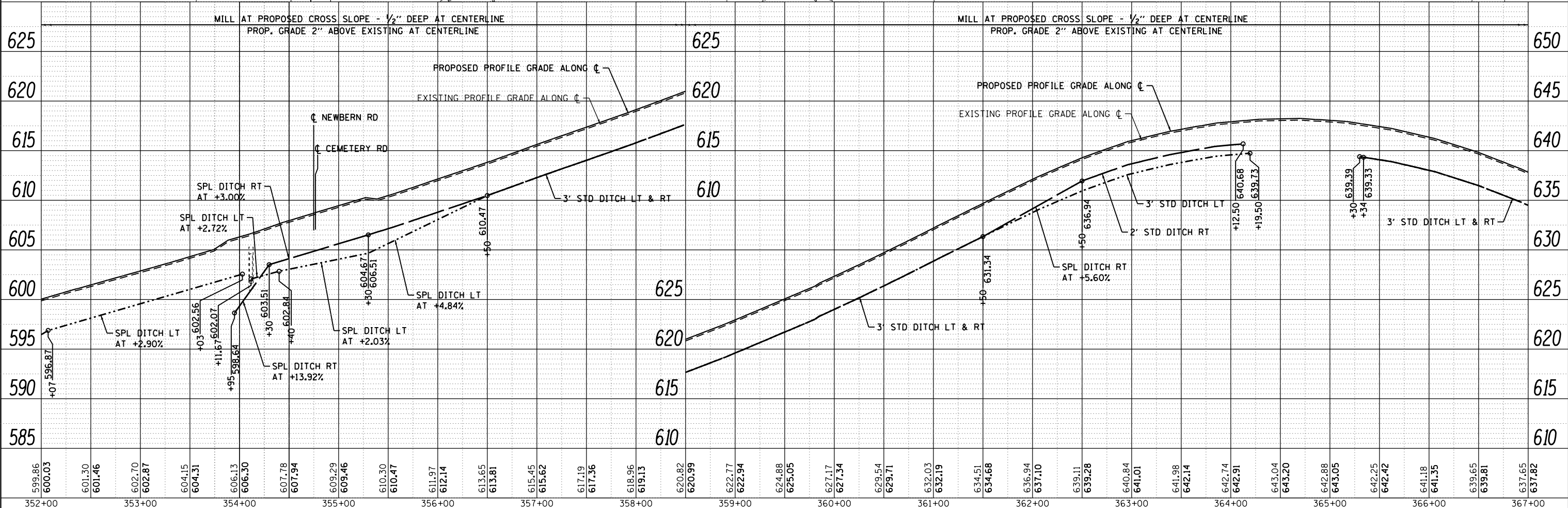
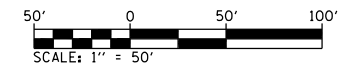
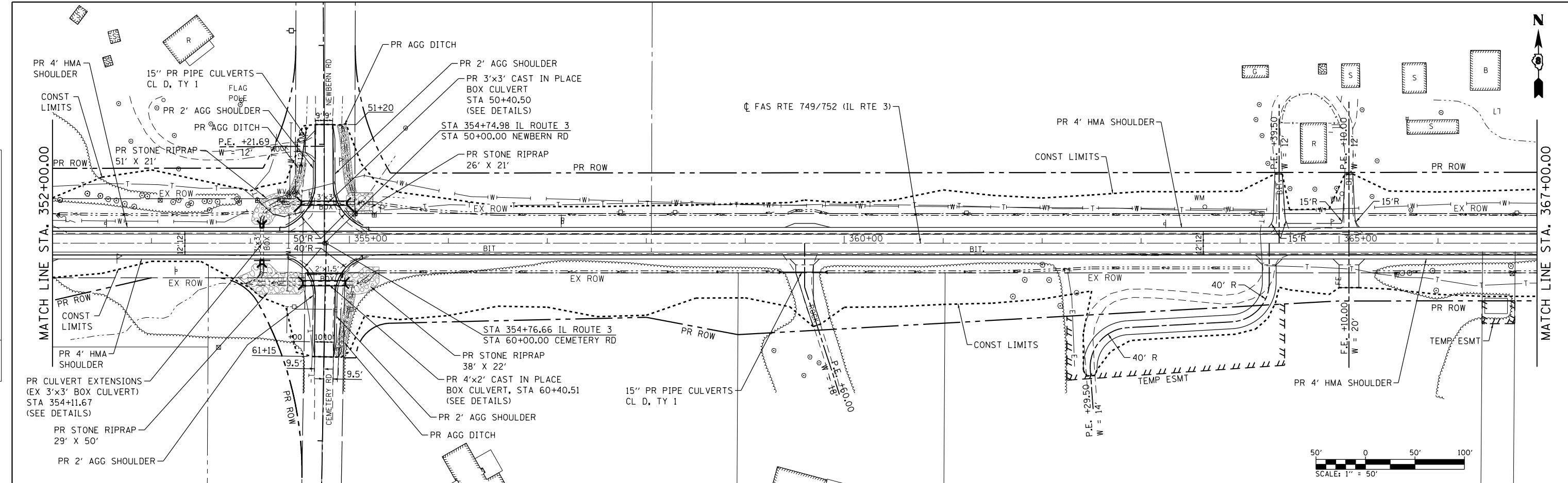
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		



	USER NAME = l_jackson	DESIGNED - ACM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)	F.A.S. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = PP18	DRAWN - EDW	REVISED -			• 101-2RS-1	JERSEY	438	71	
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -		SCALE: 1"=50'		• 749/752		CONTRACT NO. 76789		
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -		SHEET 18 OF 23 SHEETS		STA. 337+00 TO STA. 352+00		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	NO.	



FILE NAME = S:\Projects\085-0228-VHY_IL_3_Correction\085-0228-VHY_IL_3_Correction.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP19	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

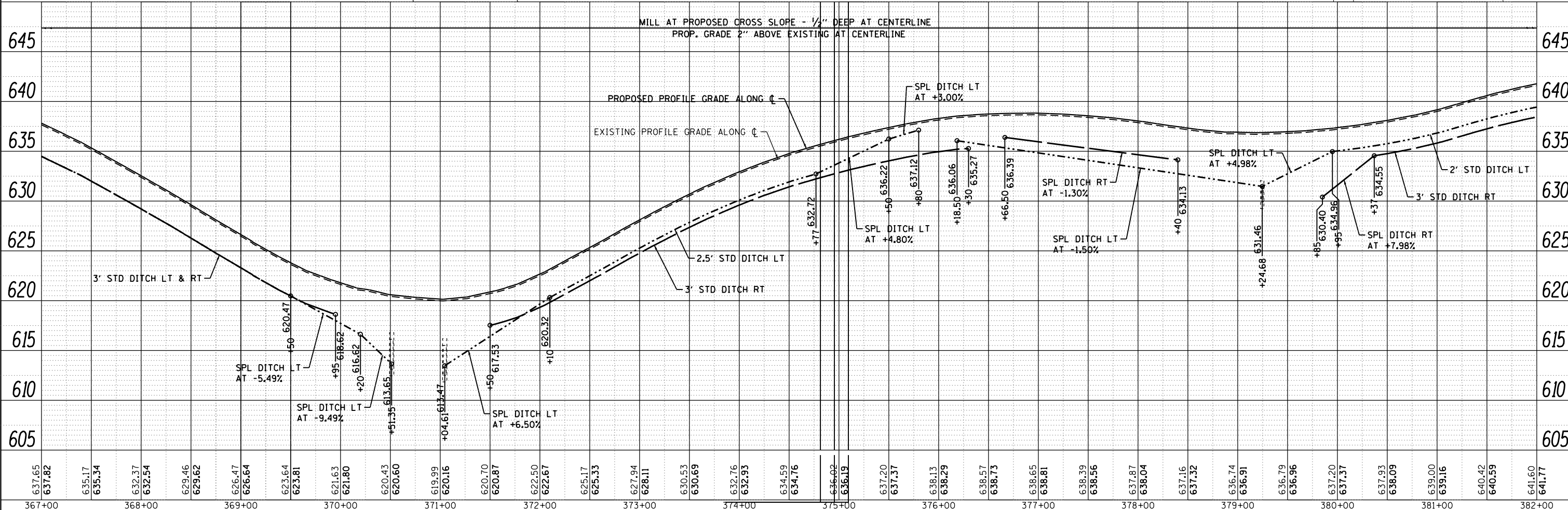
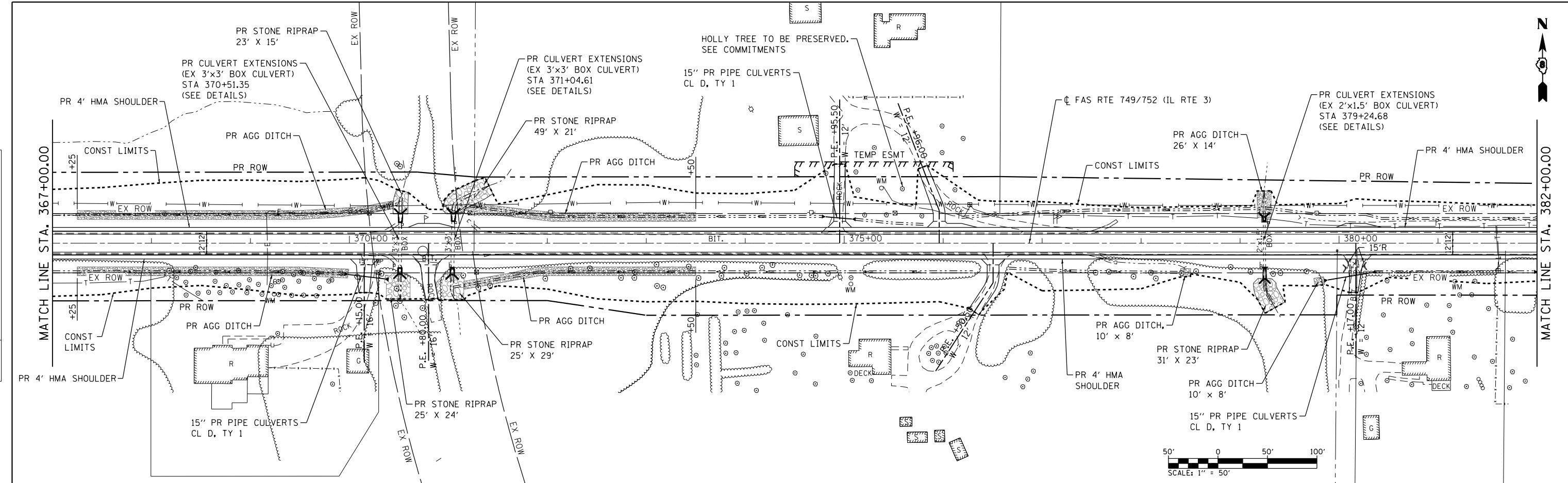
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 19 OF 23 SHEETS	STA. 352+00 TO STA. 367+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	72
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		



FILE NAME = S:\Projects\989-0228-VHY_IL_3_GraFton\989-0228-VHY_IL_3_GraFton\989-0228-VHY_IL_3_GraFton.dgn
 SHEET NO. = 20 OF 23 SHEETS



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP20	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

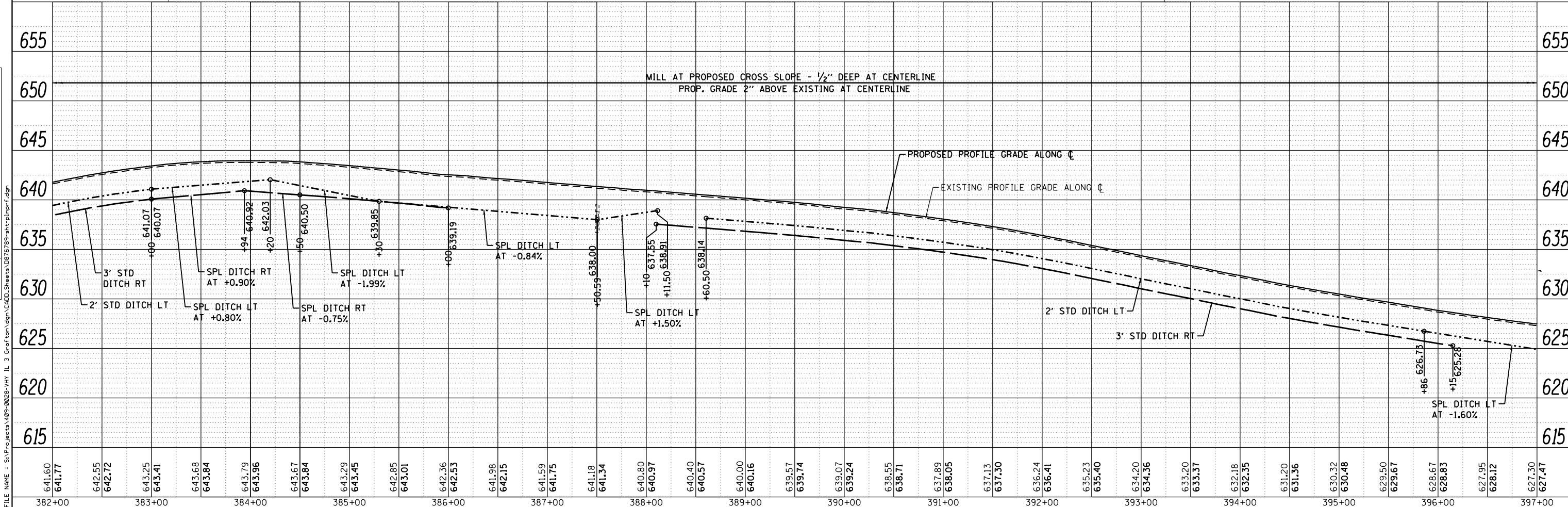
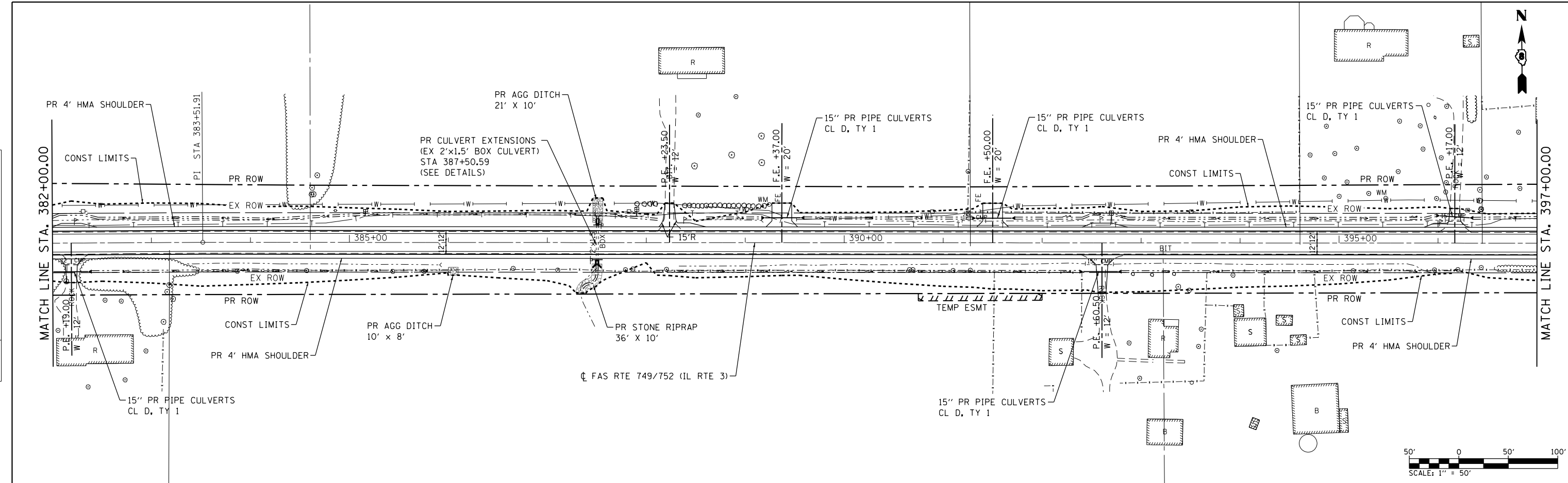
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 20 OF 23 SHEETS	STA. 367+00 TO STA. 382+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	73
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	



641.60	641.77	642.55	642.72	643.25	643.41	643.68	643.84	643.79	643.96	643.67	643.84	643.29	643.45	642.85	643.01	642.36	642.53	641.98	642.15	641.59	641.75	641.18	641.34	640.80	640.97	640.40	640.57	640.00	640.16	639.57	639.74	639.07	639.24	638.55	638.71	637.89	638.05	637.13	637.30	636.24	636.41	635.23	635.40	634.20	634.36	633.20	633.37	632.18	632.35	631.20	631.36	630.32	630.48	629.50	629.67	628.67	628.83	627.95	628.12	627.30	627.47
382+00	383+00	384+00	385+00	386+00	387+00	388+00	389+00	390+00	391+00	392+00	393+00	394+00	395+00	396+00	397+00																																														



USER NAME = jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP21	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

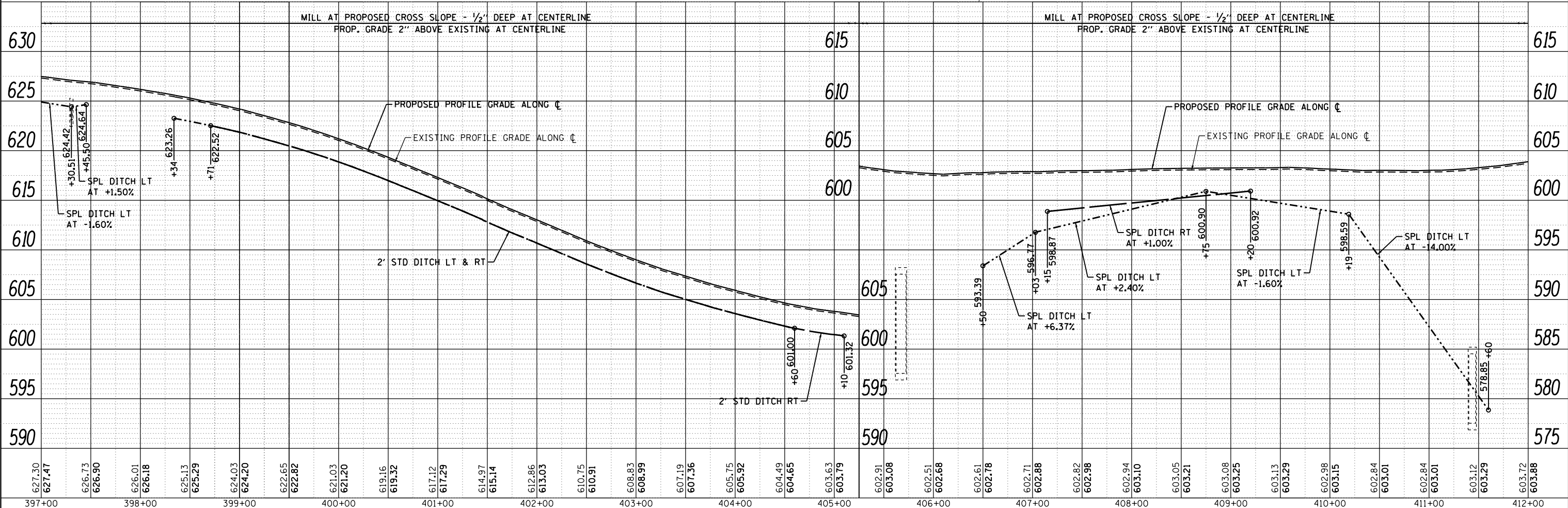
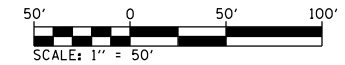
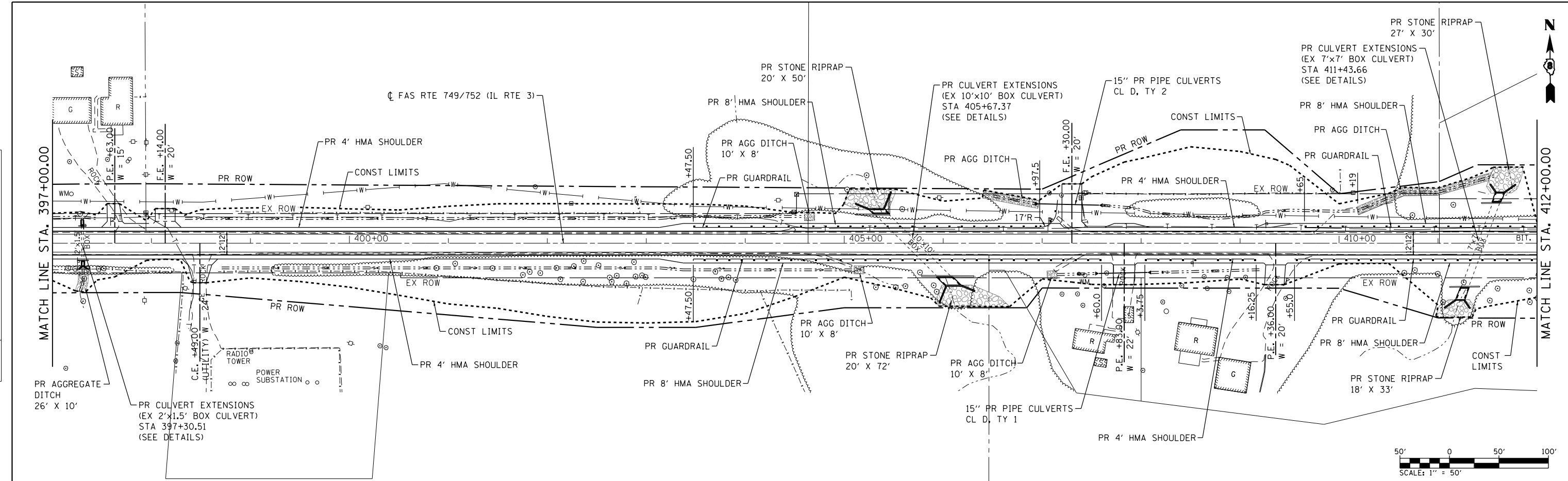
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 21 OF 23 SHEETS	STA. 382+00 TO STA. 397+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	74
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

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

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



FILE NAME = S:\Projects\989-0228-VHY_IL_3_GradPlan\grad\Sheet\0876789-sht-pln-prf.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = PP22	DRAWN - EDW	REVISED -
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

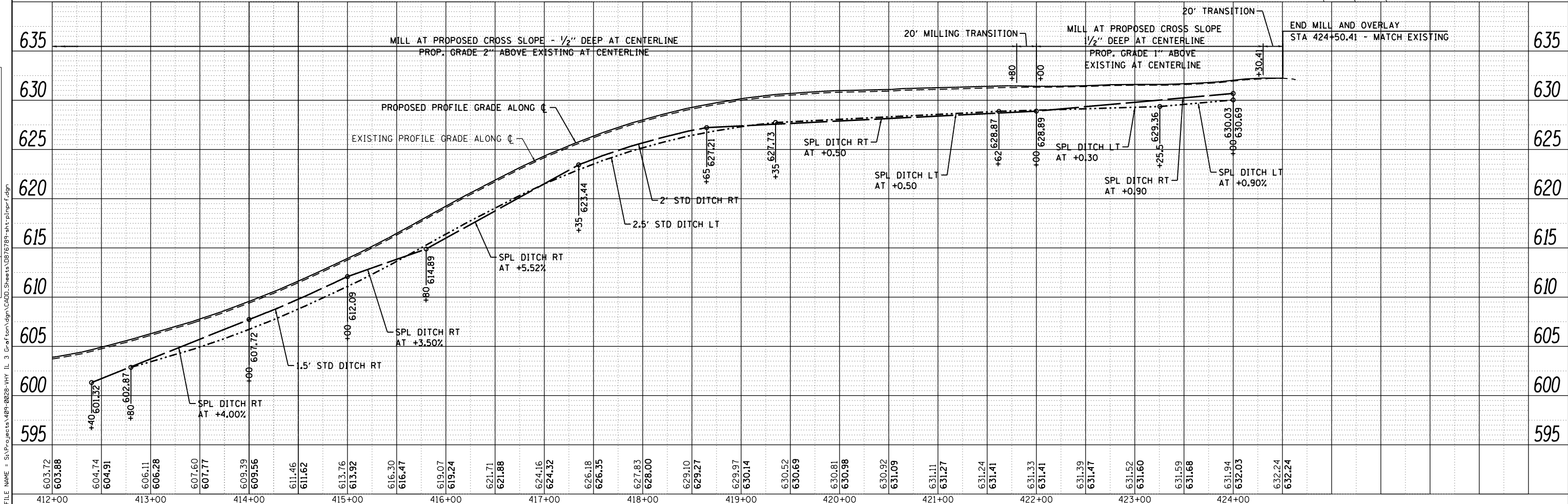
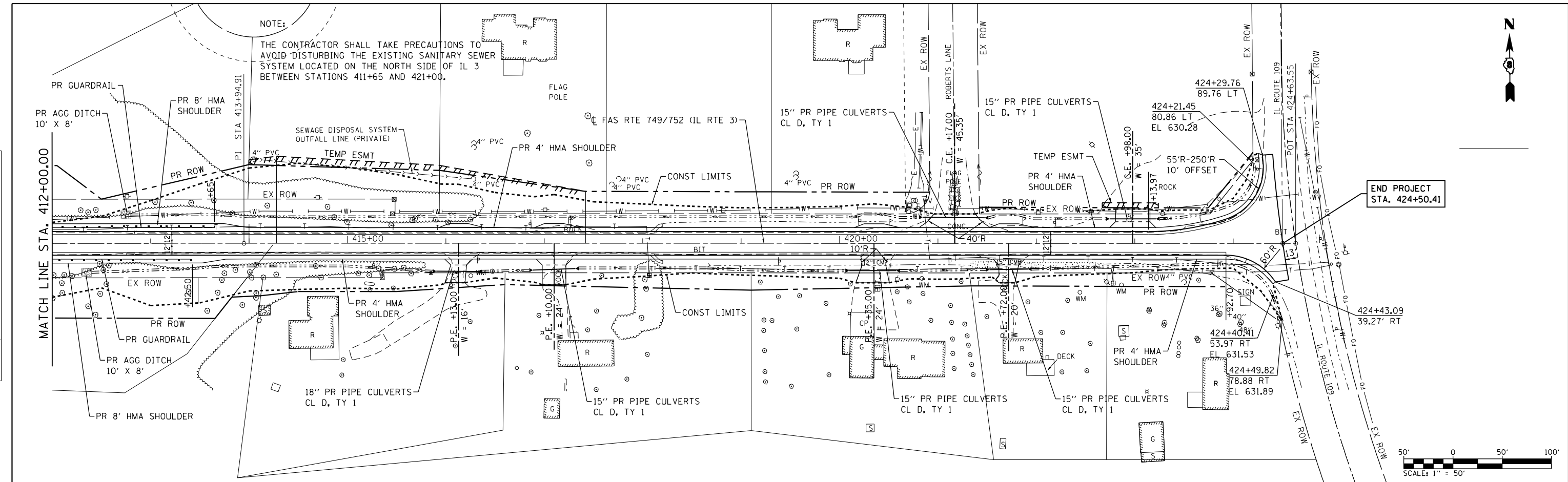
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 22 OF 23 SHEETS	STA. 397+00 TO STA. 412+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	75
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO.		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO.		
	FILE NAME		



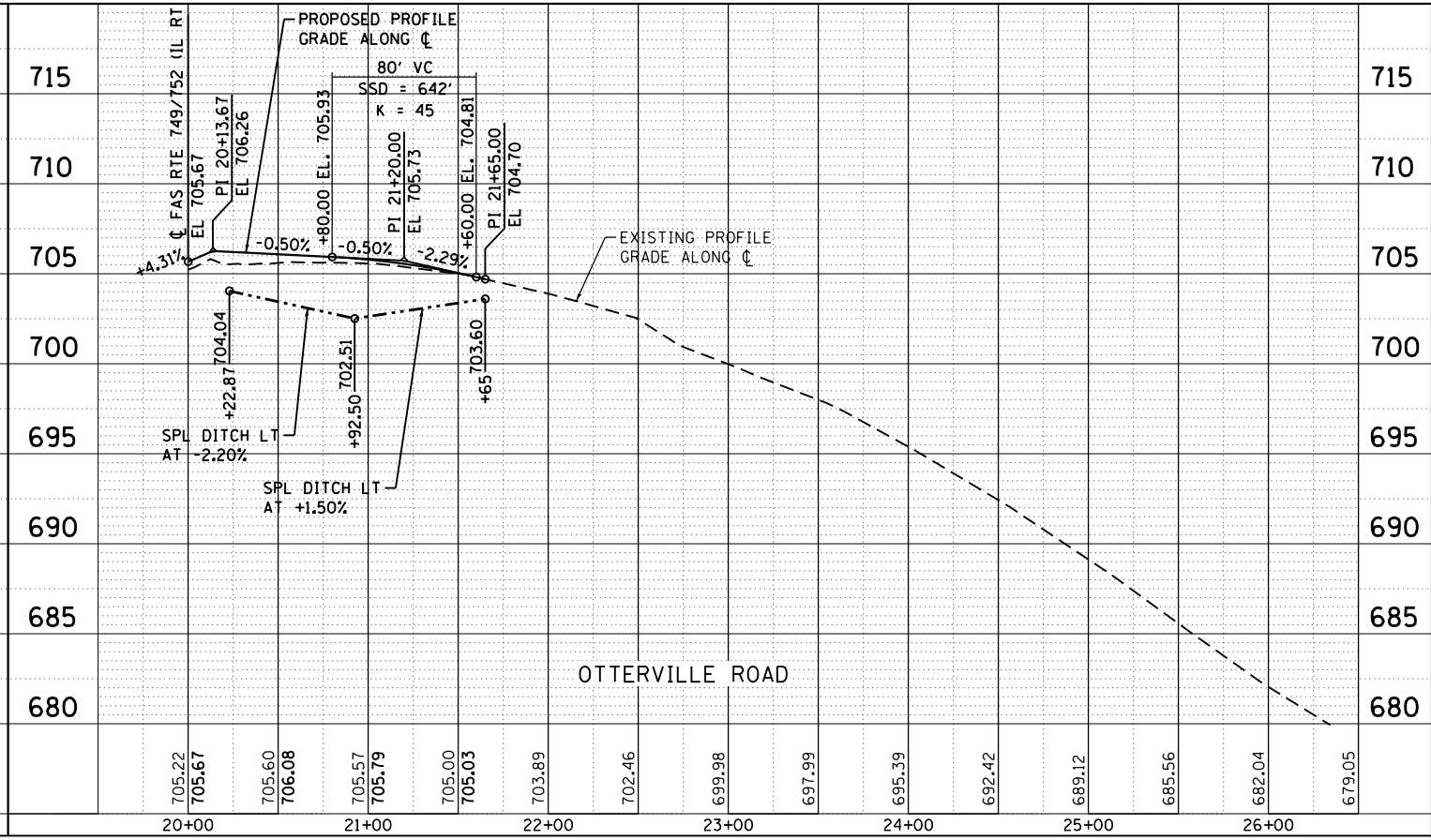
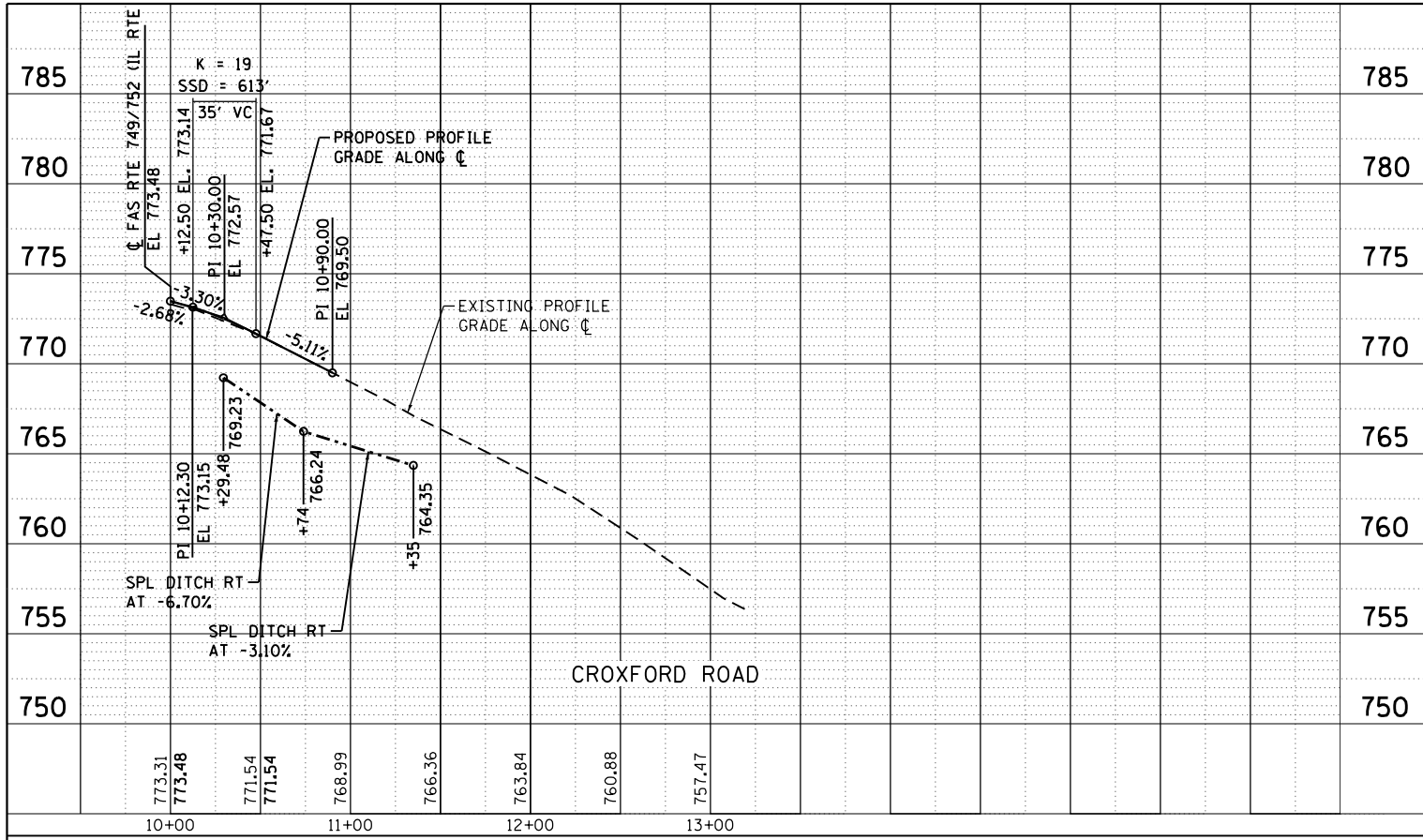
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MODEL NAME = PP23	DRAWN - EDW	REVISED -
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

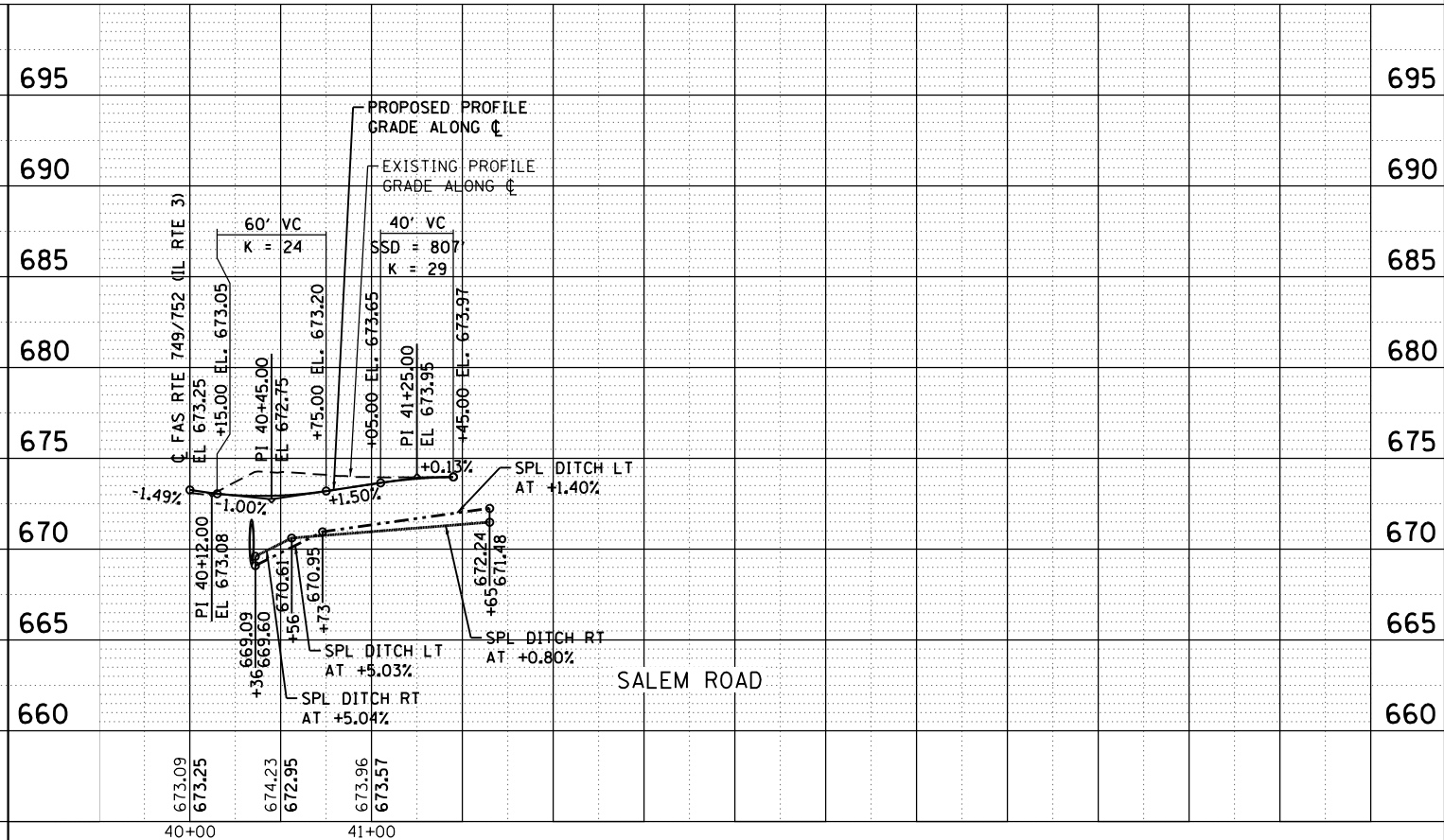
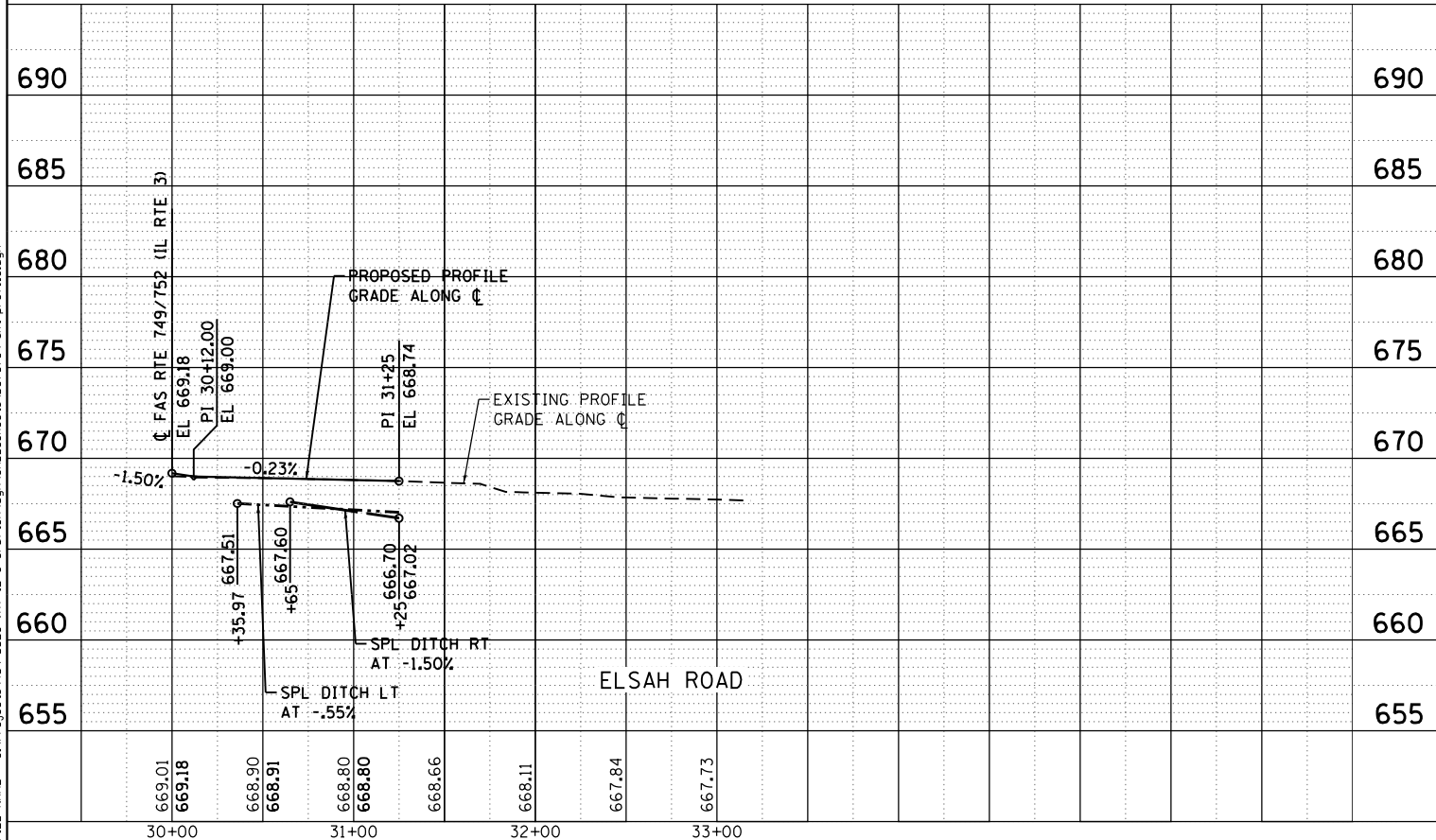
PLAN AND PROFILE FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 23 OF 23 SHEETS	STA. 412+00 TO STA. 424+63.55

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	76
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

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



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



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = Sheet1	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

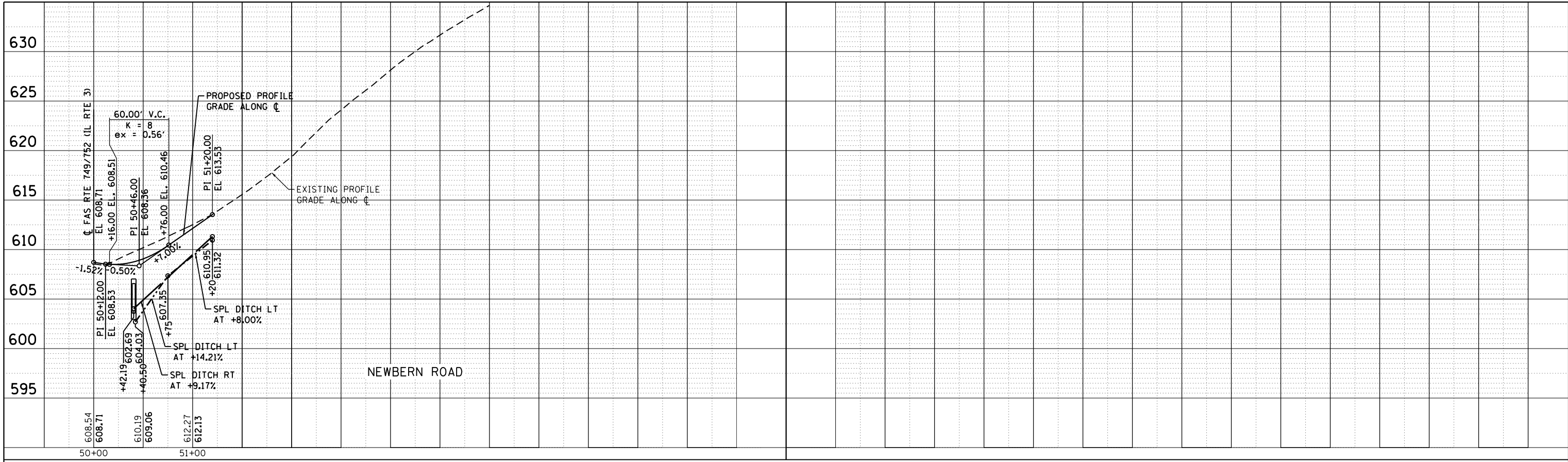
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDE ROAD PROFILES
CROXFORD ROAD / OTTERVILLE ROAD / ELSAH ROAD / SALEM ROAD**

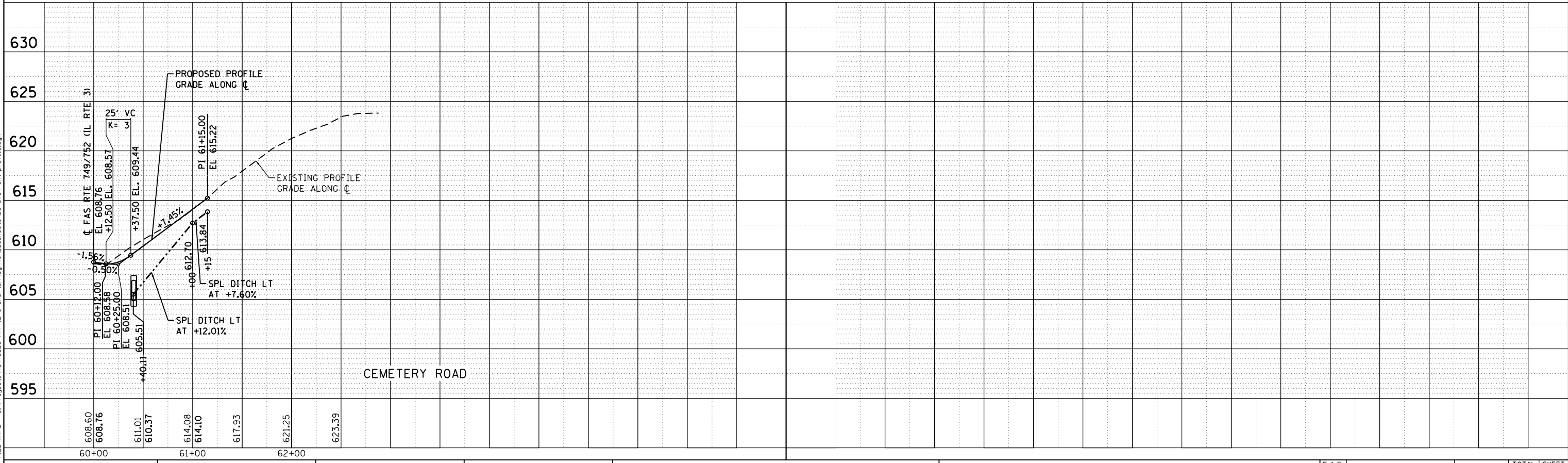
SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101 2RS-1	JERSEY	438	77
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

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



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



FILE NAME = S:\Projects\08-0228-VHY IL 3 Grd\turn\ dgn\CADD_Sheets\0876789-sh1-prof1.dgn



USER NAME = ljackson
 MODEL NAME = Sheet2
 PLOT SCALE = 99.9998' / in.
 PLOT DATE = 8/22/2014

DESIGNED - ACM
 DRAWN - EDW
 CHECKED - LWJ
 DATE - 8-11-14

REVISED -
 REVISED -
 REVISED -
 REVISED -

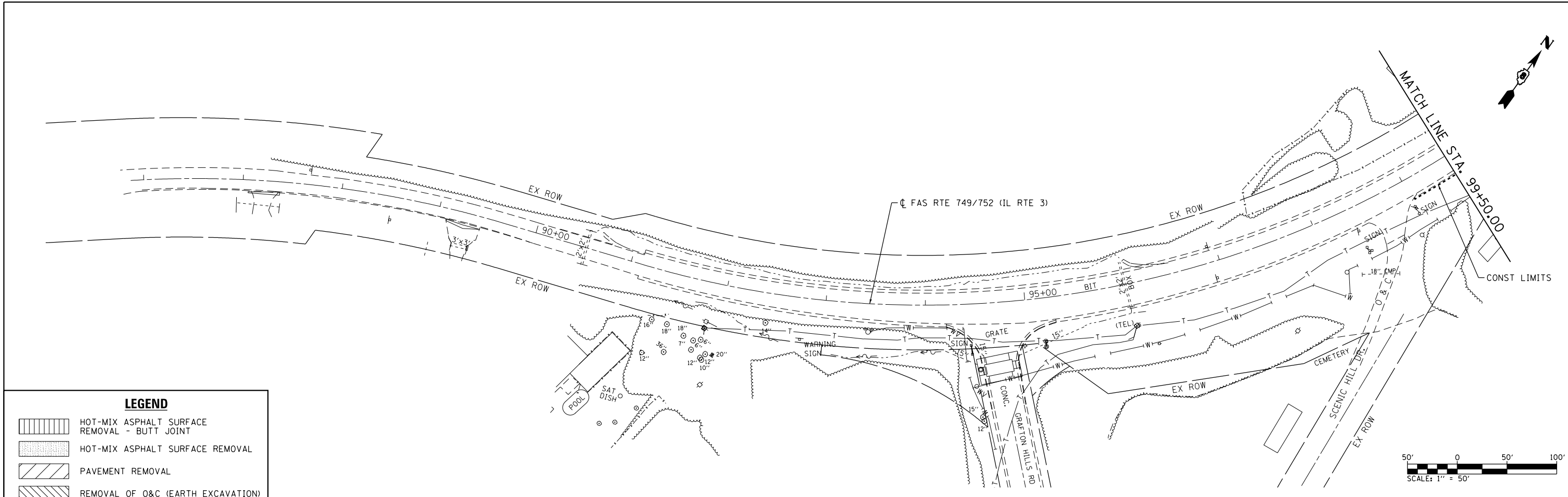
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDE ROAD PROFILES
 NEWBERN ROAD & CEMETERY ROAD**

SCALE: 1"=50'
 SHEET 2 OF 2 SHEETS STA. TO STA.

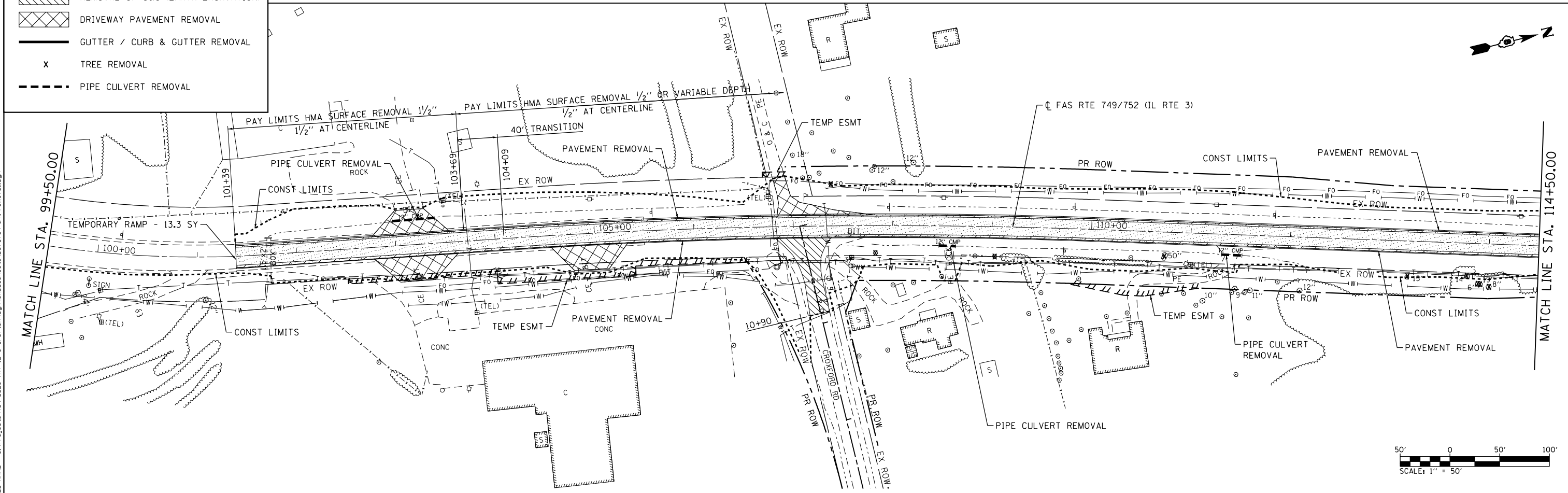
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101 2RS-1	JERSEY	438	78
			CONTRACT NO. 76789	

ILLINOIS FED. AID PROJECT



LEGEND

	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
	HOT-MIX ASPHALT SURFACE REMOVAL
	PAVEMENT REMOVAL
	REMOVAL OF O&C (EARTH EXCAVATION)
	DRIVEWAY PAVEMENT REMOVAL
	GUTTER / CURB & GUTTER REMOVAL
	TREE REMOVAL
	PIPE CULVERT REMOVAL



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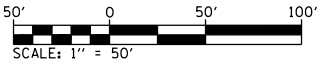
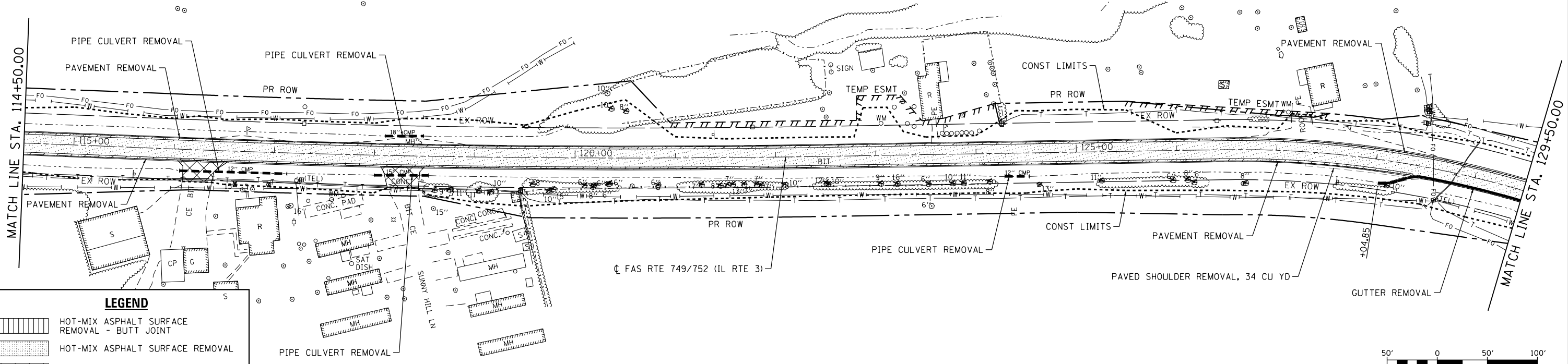


USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM01	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998 ' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

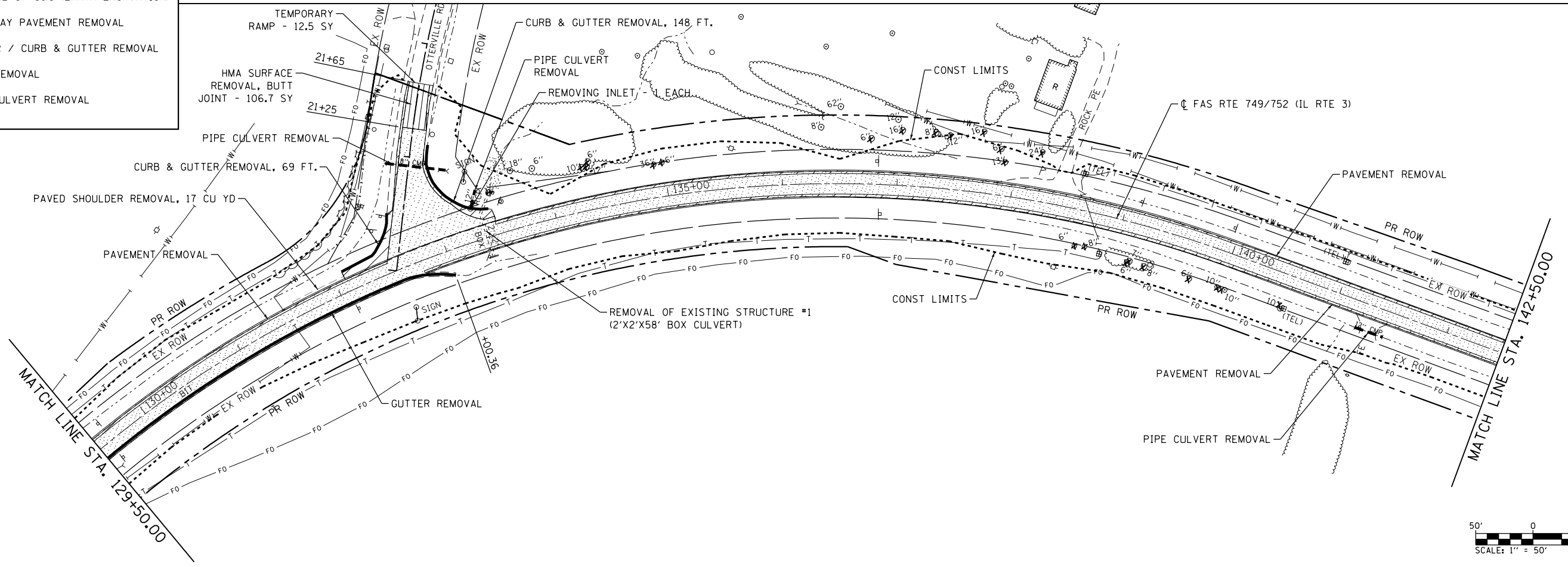
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 1 OF 12 SHEETS	STA. 85+00 TO STA. 99+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	79
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



FILE NAME = S:\Projects\089-082B-WHY_IL_3_Cret\asn\asn\CADD_Sheets\089752\89752-shr-removal.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM02	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

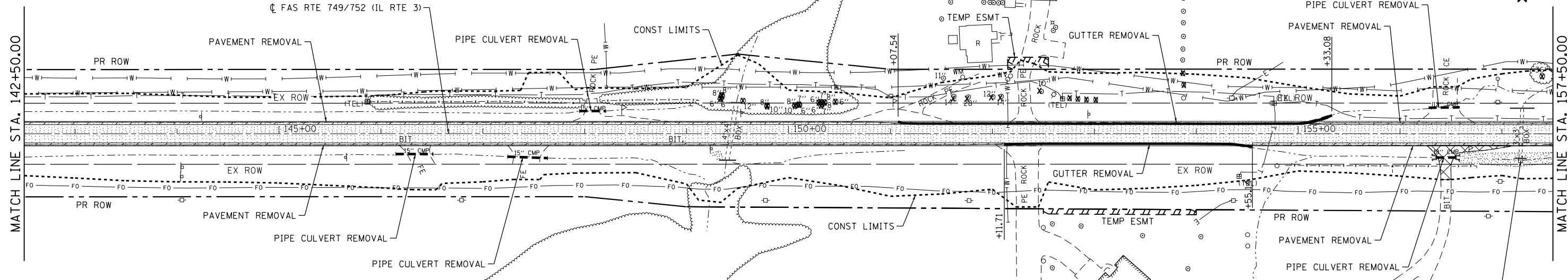
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 2 OF 12 SHEETS	STA. 114+50 TO STA. 142+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	80
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

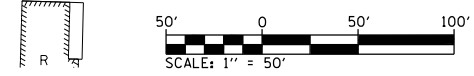
MATCH LINE STA. 142+50.00

MATCH LINE STA. 157+50.00



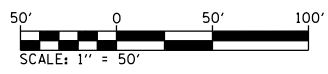
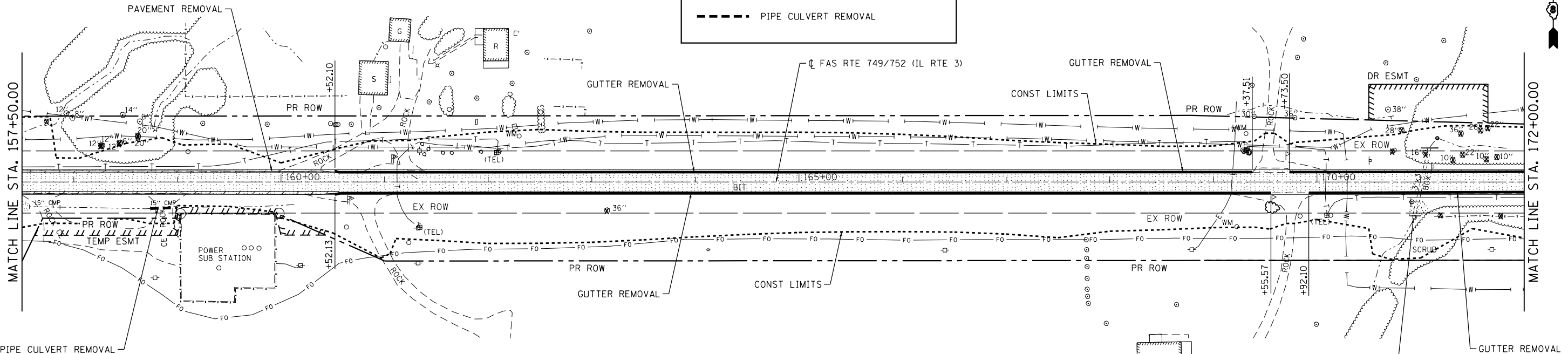
LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



MATCH LINE STA. 157+50.00

MATCH LINE STA. 172+00.00



FILE NAME = S:\Projects\085-002B-VHY_IL_3_Gra\Tcm\lgm\CAD\Sheets\085752\85752-removal.dgn

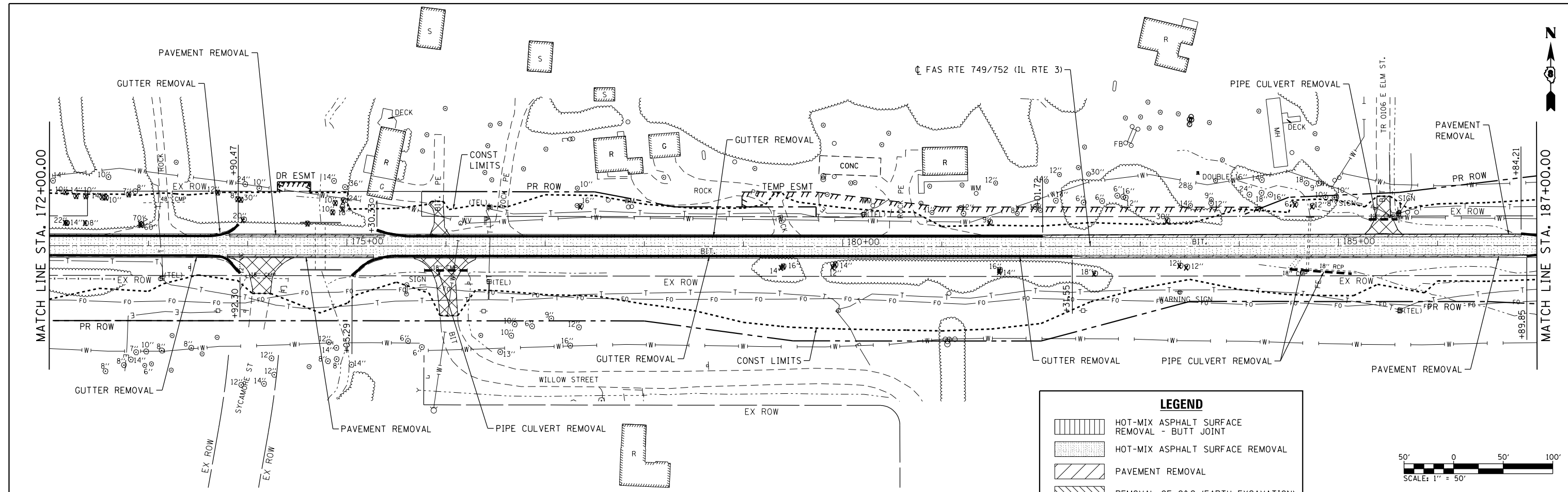


USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM03	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998 ' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

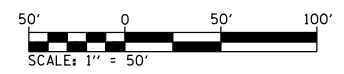
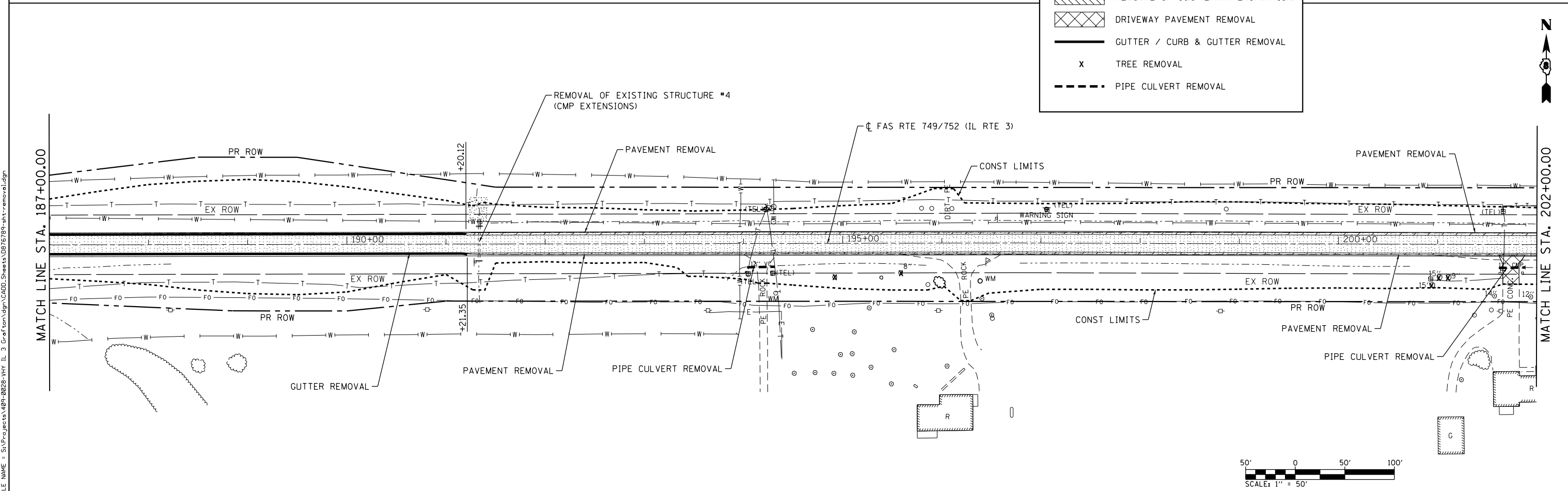
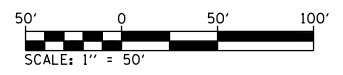
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 3 OF 12 SHEETS	STA. 142+50 TO STA. 172+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	81
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76789	



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



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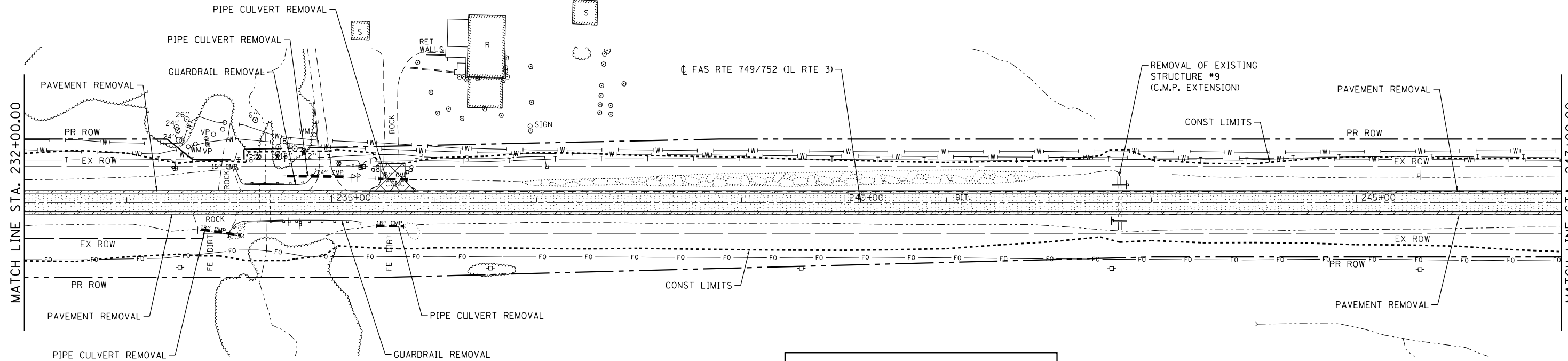


USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM04	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / 1" in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

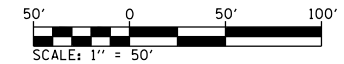
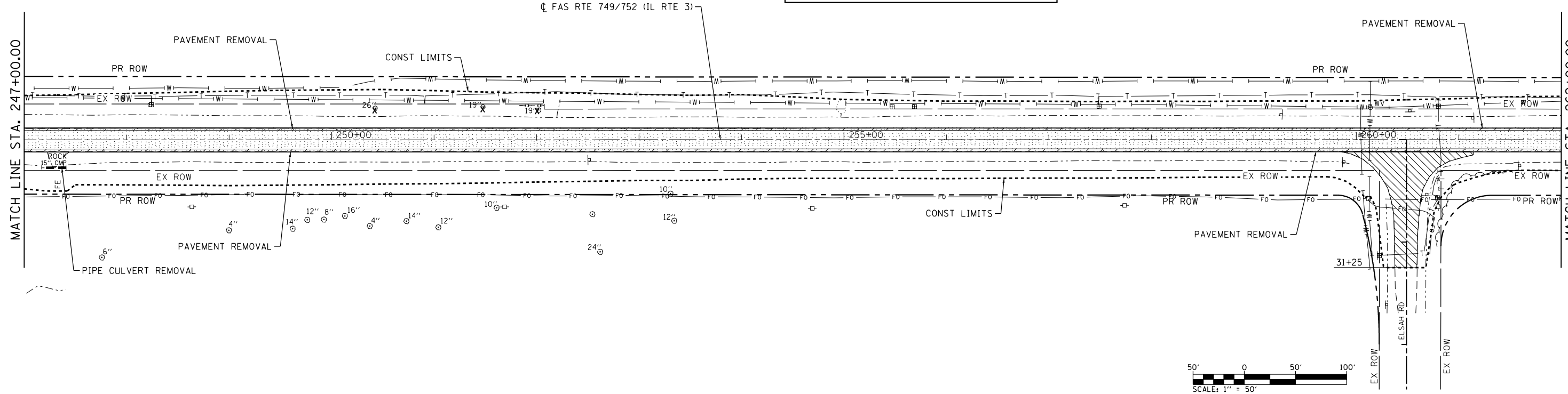
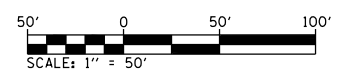
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 4 OF 12 SHEETS	STA. 172+00 TO STA. 202+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	82
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



LEGEND

	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
	HOT-MIX ASPHALT SURFACE REMOVAL
	PAVEMENT REMOVAL
	REMOVAL OF O&C (EARTH EXCAVATION)
	DRIVEWAY PAVEMENT REMOVAL
	GUTTER / CURB & GUTTER REMOVAL
	TREE REMOVAL
	PIPE CULVERT REMOVAL



FILE NAME = S:\Projects\08-0228-VHY_IL_3_Graef\ton\ign\CADD_Sheets\081618\818-shr-removal.dgn



USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM06	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

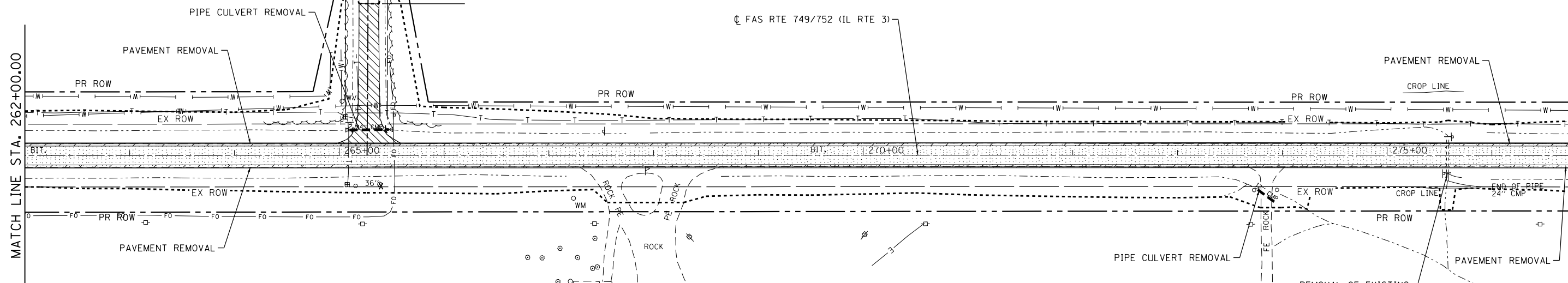
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 6 OF 12 SHEETS	STA. 232+00 TO STA. 262+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	84
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



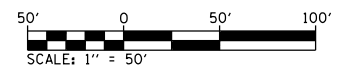
MATCH LINE STA. 262+00.00

MATCH LINE STA. 277+00.00



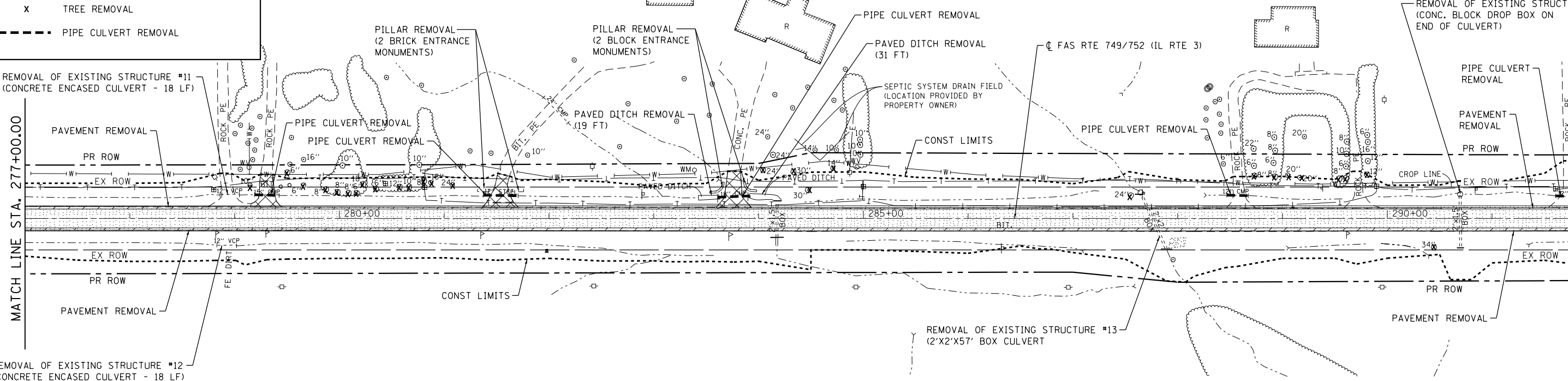
LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



MATCH LINE STA. 277+00.00

MATCH LINE STA. 292+00.00



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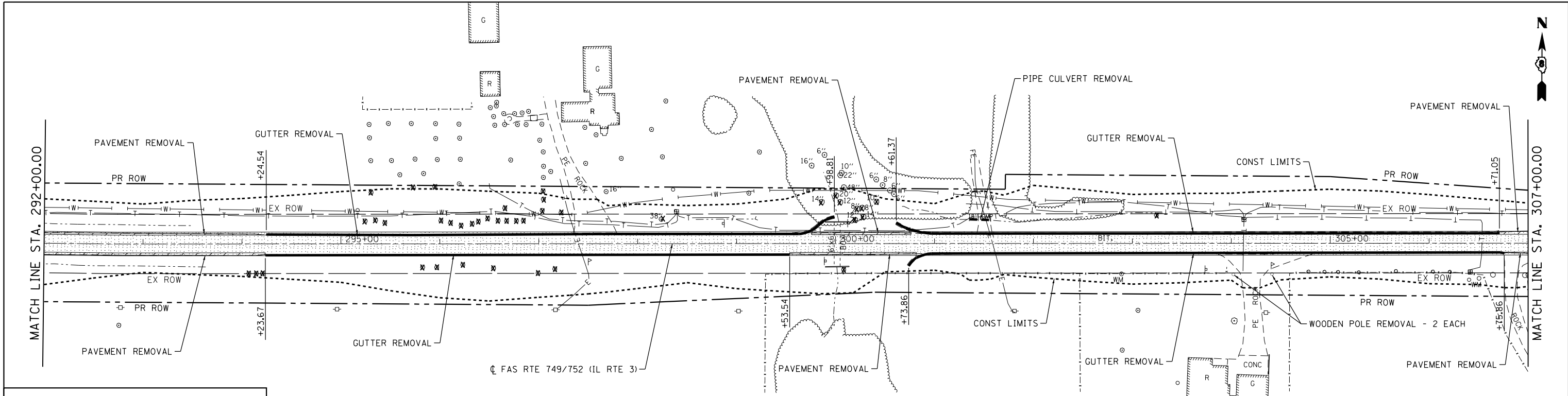


USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM07	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

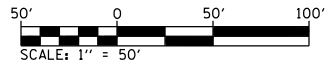
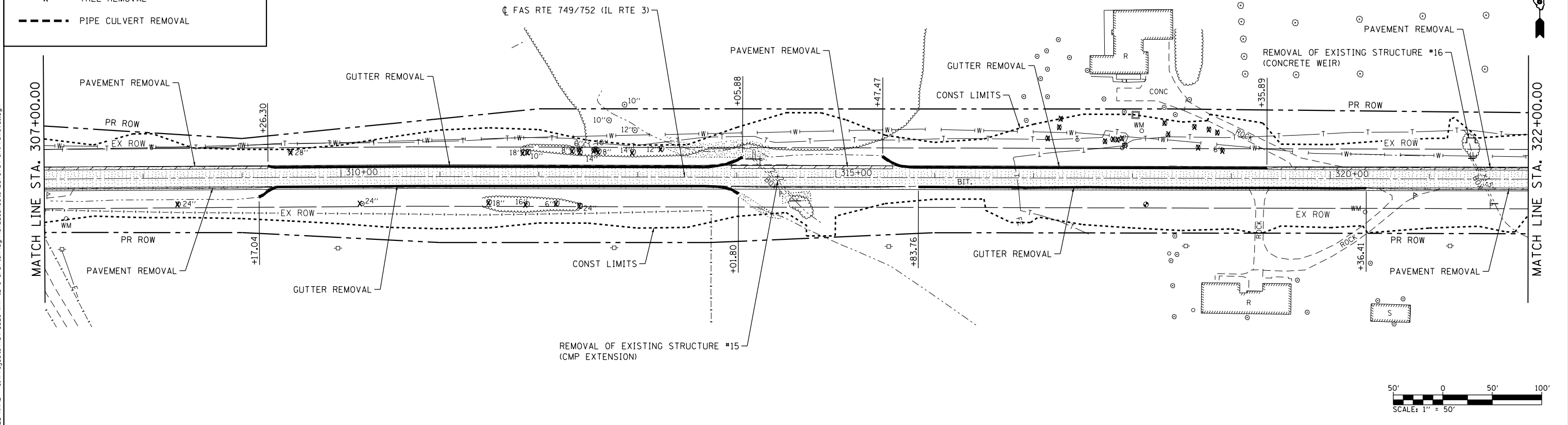
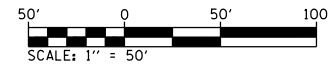
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 7 OF 12 SHEETS	STA. 262+00 TO STA. 292+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	85
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



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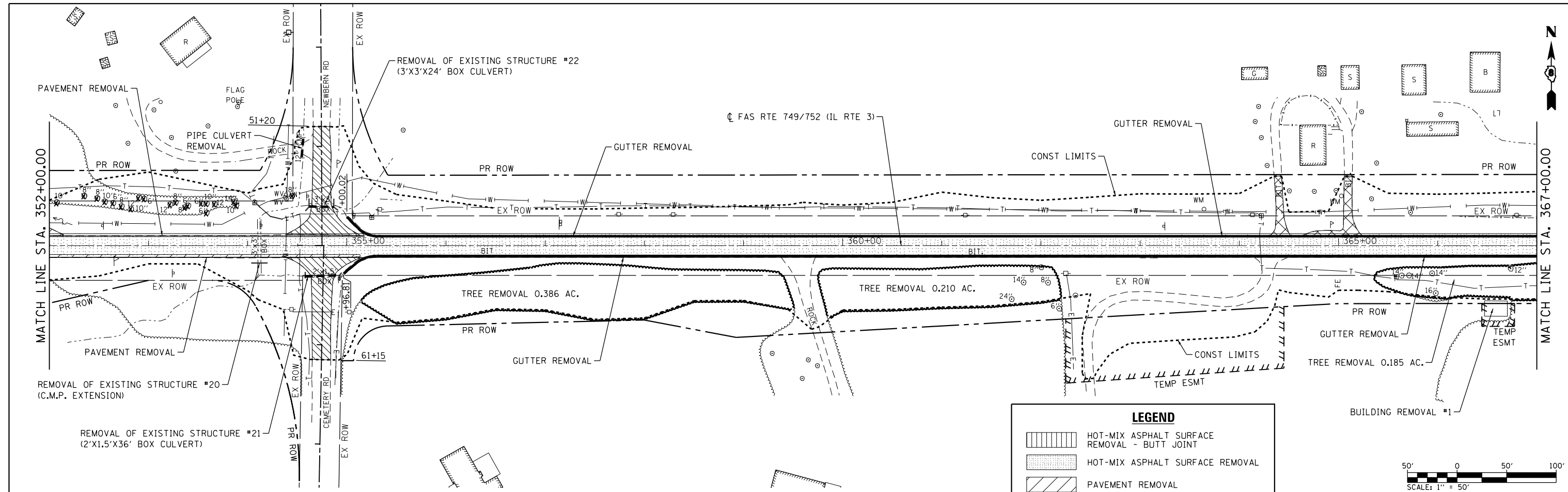


USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM08	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

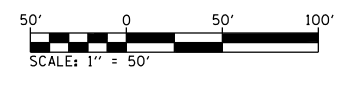
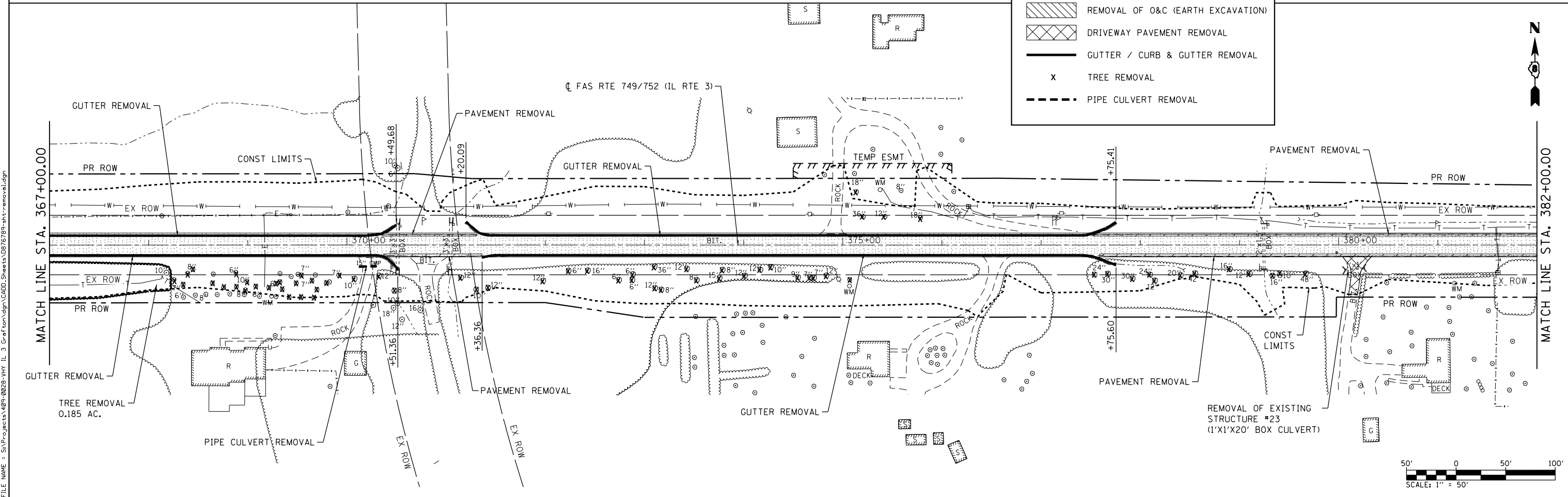
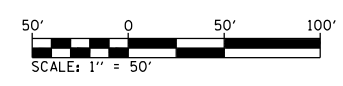
REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 8 OF 12 SHEETS	STA. 292+00 TO STA. 322+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	86
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



FILE NAME = S:\Projects\809-0028-VHY_IL_3_Graf\plan\gdn\CADD_Sheets\0876789-shr-removal.dgn



USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM10	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 10 OF 12 SHEETS	STA. 337+00 TO STA. 382+00

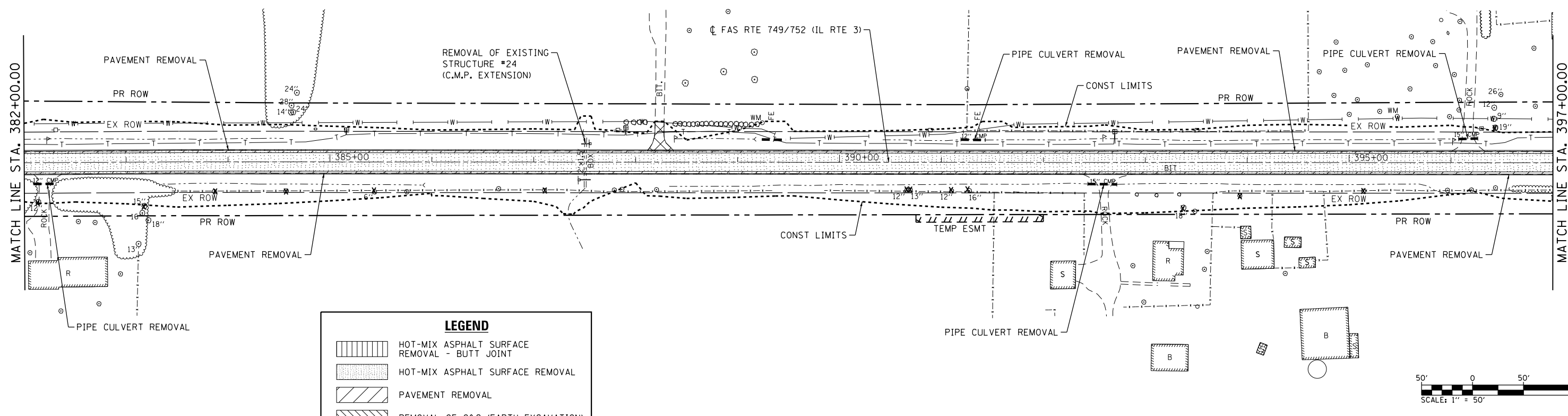
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	88
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

MATCH LINE STA. 382+00.00

MATCH LINE STA. 397+00.00

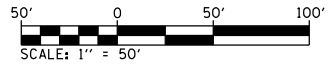
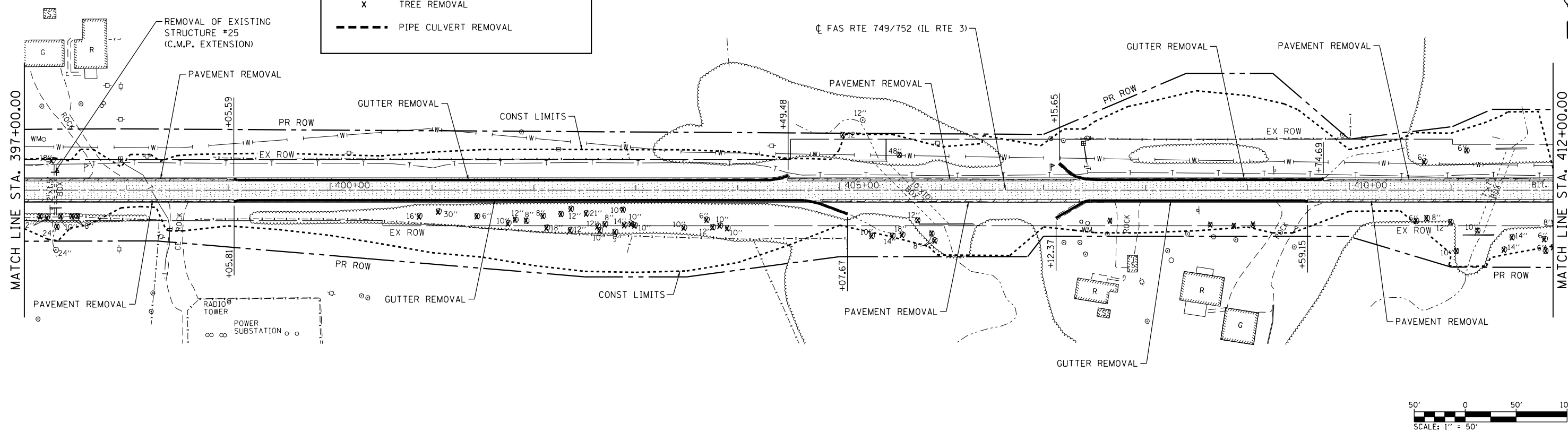
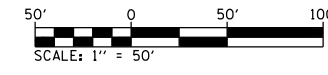
MATCH LINE STA. 397+00.00

MATCH LINE STA. 412+00.00



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL



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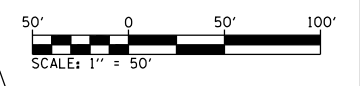
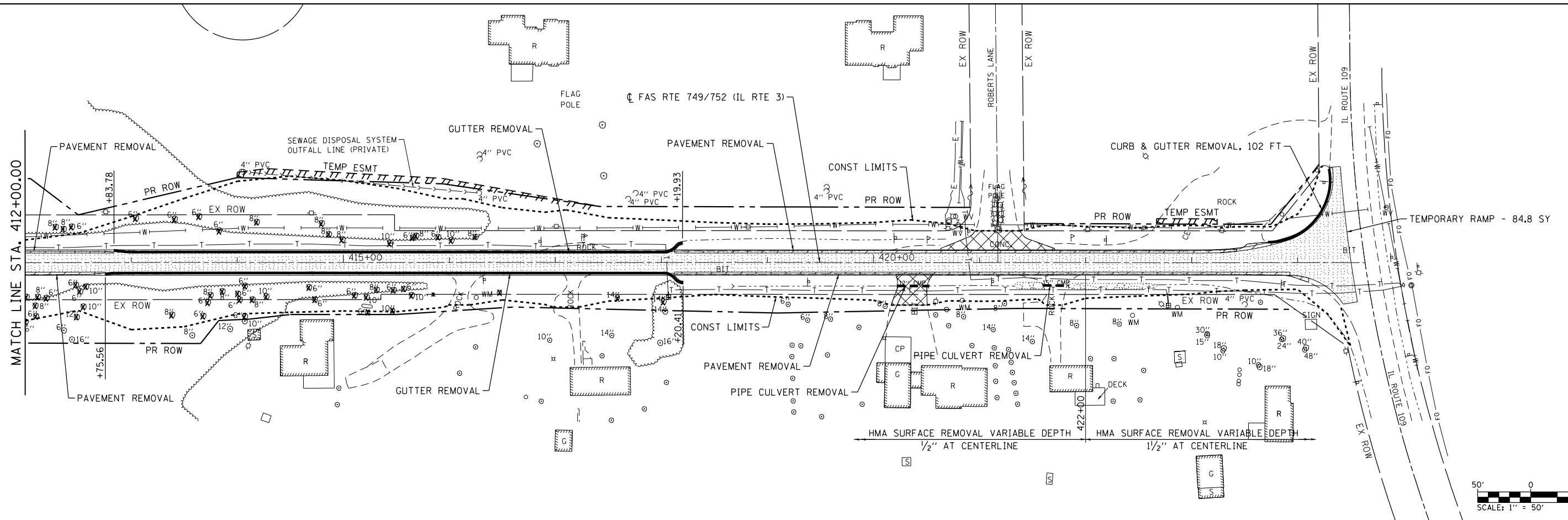


USER NAME = ljackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM11	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 11 OF 12 SHEETS	STA. 382+00 TO STA. 412+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	89
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	



LEGEND

- HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- HOT-MIX ASPHALT SURFACE REMOVAL
- PAVEMENT REMOVAL
- REMOVAL OF O&C (EARTH EXCAVATION)
- DRIVEWAY PAVEMENT REMOVAL
- GUTTER / CURB & GUTTER REMOVAL
- TREE REMOVAL
- PIPE CULVERT REMOVAL

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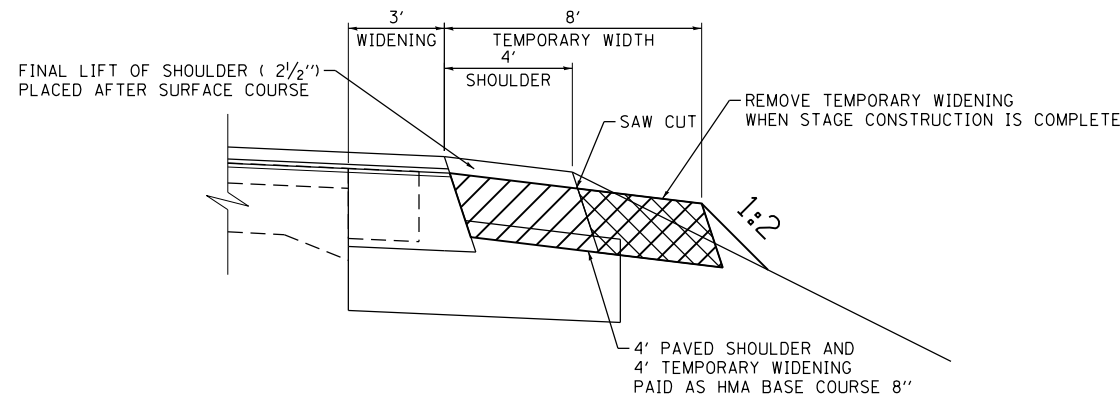
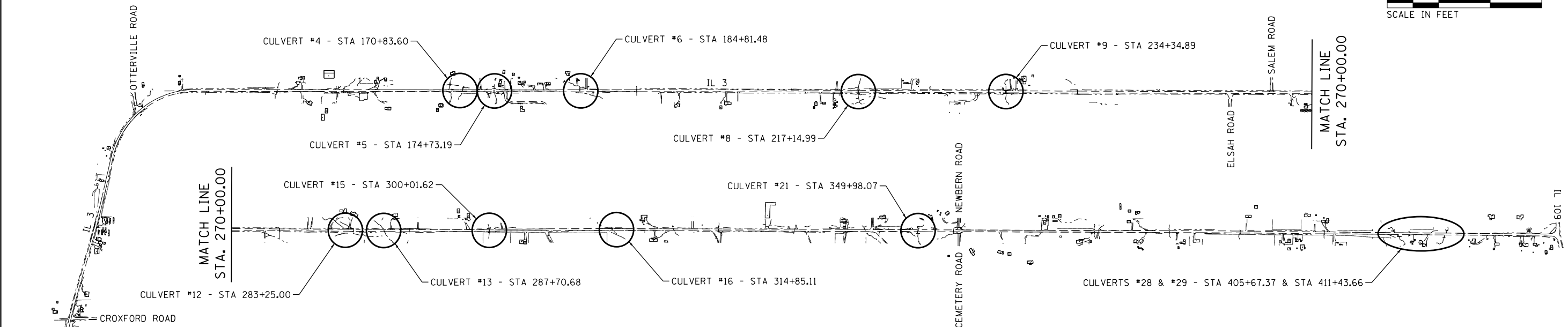
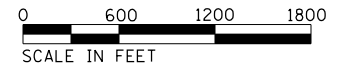


USER NAME = l.jackson	DESIGNED - ACM	REVISED -
MODEL NAME = REM12	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

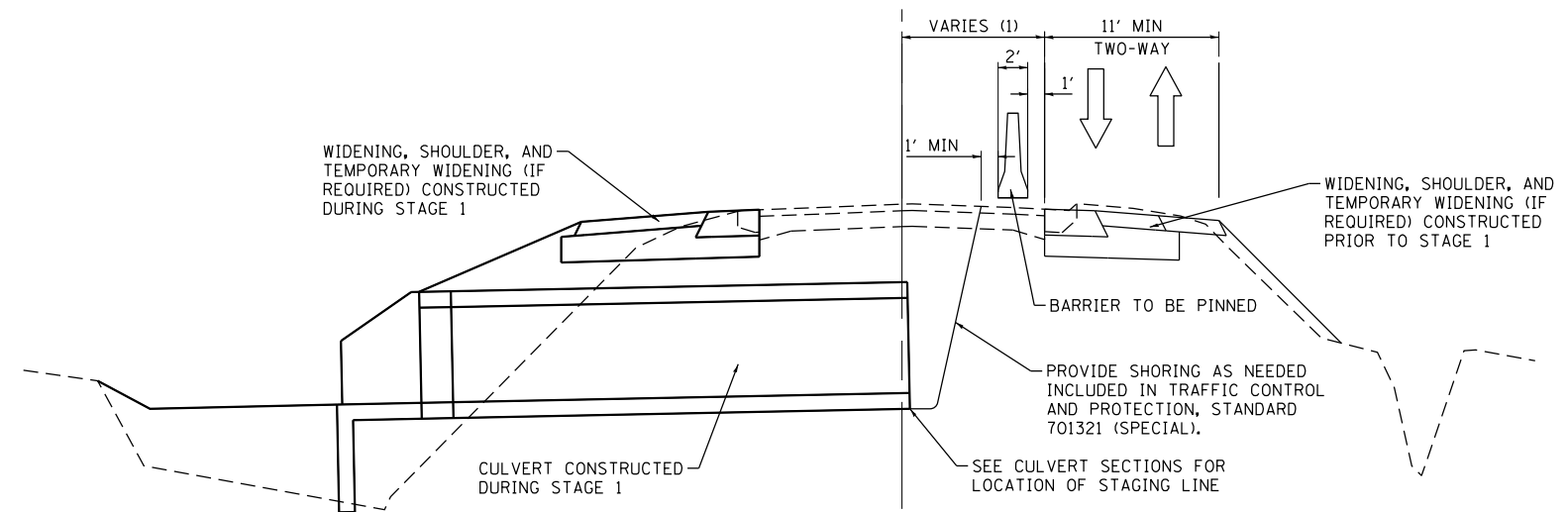
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVALS		
FAS ROUTE 749/752 (IL RTE. 3)		
SCALE: 1"=50'	SHEET 12 OF 12 SHEETS	STA. 412+00 TO STA. 424+63.55

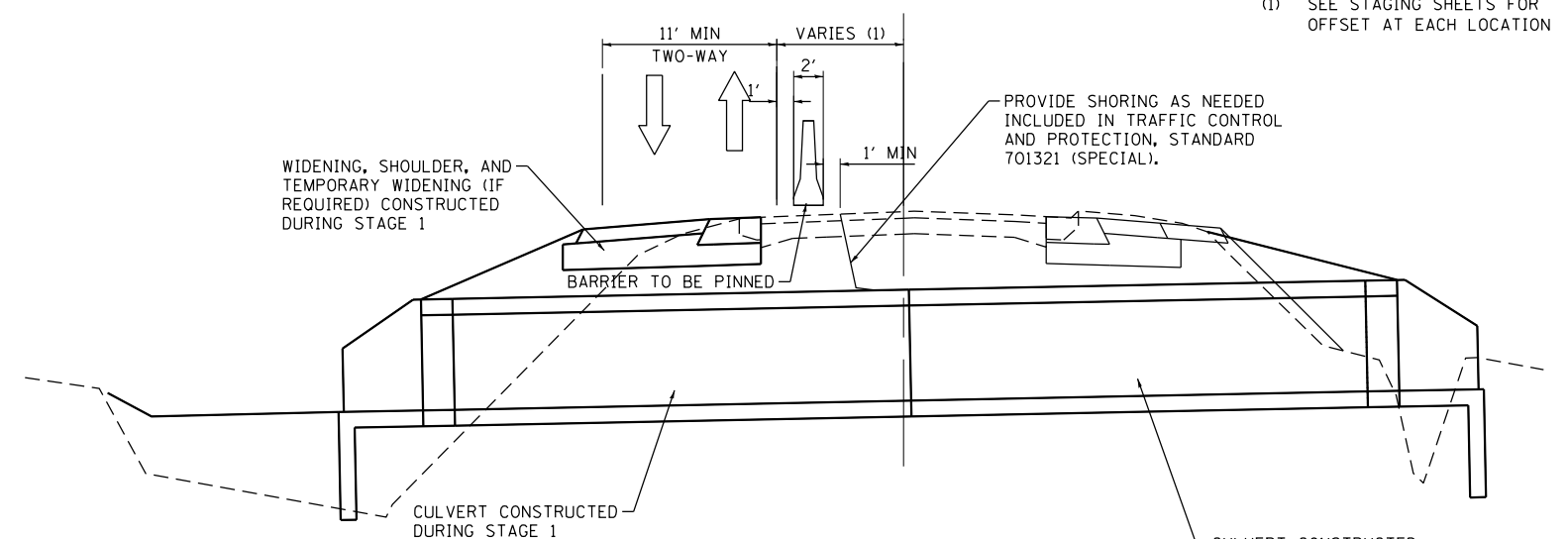
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	90
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76789	



TYPICAL TEMPORARY WIDENING DETAIL



TYPICAL STAGE 1



TYPICAL STAGE 2

(1) SEE STAGING SHEETS FOR OFFSET AT EACH LOCATION

STAGED CONSTRUCTION AND TRAFFIC CONTROL NOTES:

1. STAGING LANE CLOSURES SHALL BE LIMITED TO NO MORE THAN 2 LOCATIONS AT ONE TIME.
2. TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL BE PAID FOR ONCE PER LOCATION, WHICH SHALL INCLUDE ALL MATERIALS, LABOR, AND EQUIPMENT REQUIRED, SUCH AS ADDITIONAL HEADS FOR ENTRANCES, AND ANY RELOCATIONS OF EQUIPMENT REQUIRED WHEN CONVERTING FROM STAGE 1 TO STAGE 2.
3. TEMPORARY CONCRETE BARRIER WITHIN 42" OF EXCAVATIONS SHALL BE PINNED IN PLACE ON THE TRAFFIC SIDE. PINNING SHALL BE INCLUDED IN THE COST OF TEMPORARY CONCRETE BARRIER AND RELOCATE TEMPORARY CONCRETE BARRIER.
4. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO PROPERTY ADJACENT TO THE WORK ZONE. AGGREGATE SHALL BE A MINIMUM OF 6" THICK FOR PRIVATE AND COMMERCIAL ENTRANCES AND 8" THICK FOR PUBLIC ROADS.
5. A MINIMUM OF 2 - 10 FT WIDE LANES SHALL BE PROVIDED WHEN FLAGGERS OR TEMPORARY BRIDGE TRAFFIC SIGNALS ARE NOT IN USE. EXCAVATIONS THAT RESULT IN REDUCING THE TRAVELED WAY TO LESS THAN 2 - 10 FT WIDE LANES (SUCH AS THE WIDENING OPERATIONS) SHALL BE BACKFILLED PRIOR TO REMOVAL OF FLAGGERS OR TEMPORARY BRIDGE TRAFFIC SIGNALS AT THE END OF THE WORK DAY.
6. ALL LABOR AND MATERIALS REQUIRED TO COMPLETE THE STAGED CONSTRUCTION OF THE CULVERTS NOT PAID FOR SEPARATELY, SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL) FOR EACH LOCATION.

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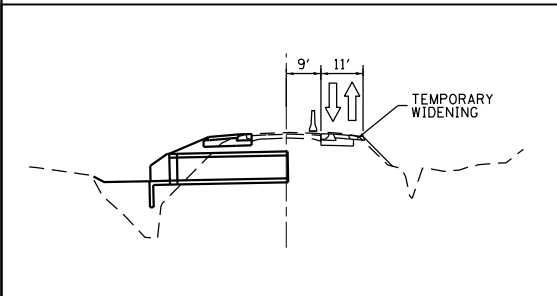
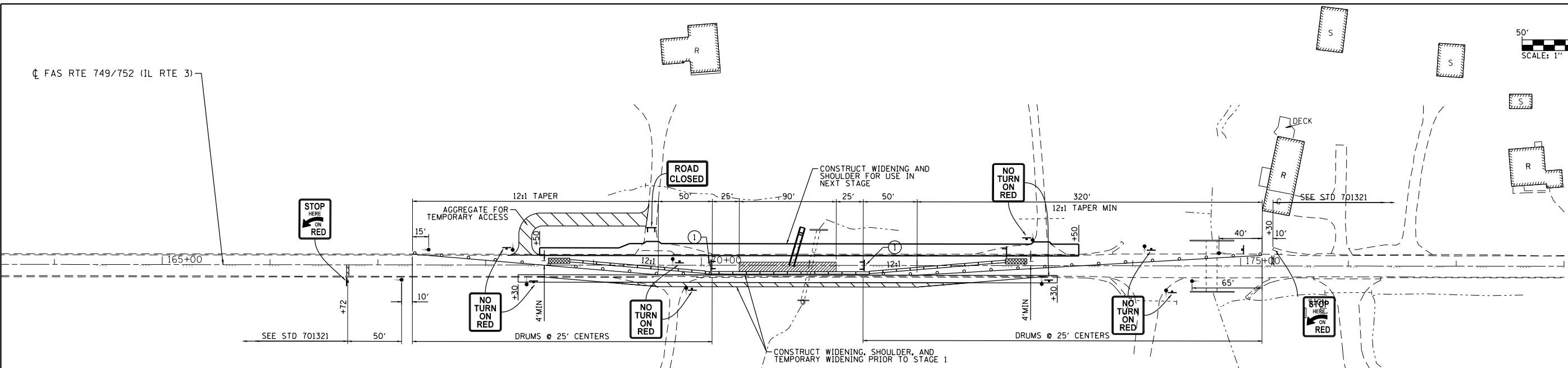
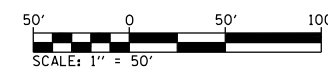
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
DETAILS AND NOTES**

SCALE: SHEET 1 OF 17 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	101-2RS-1	JERSEY	438	91
• 749/752			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



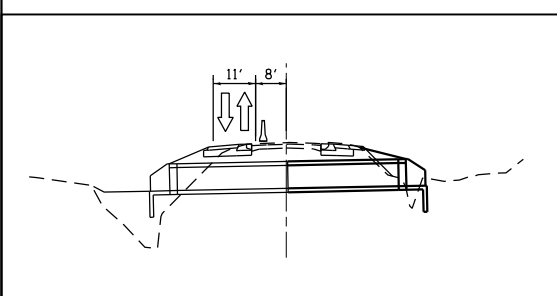
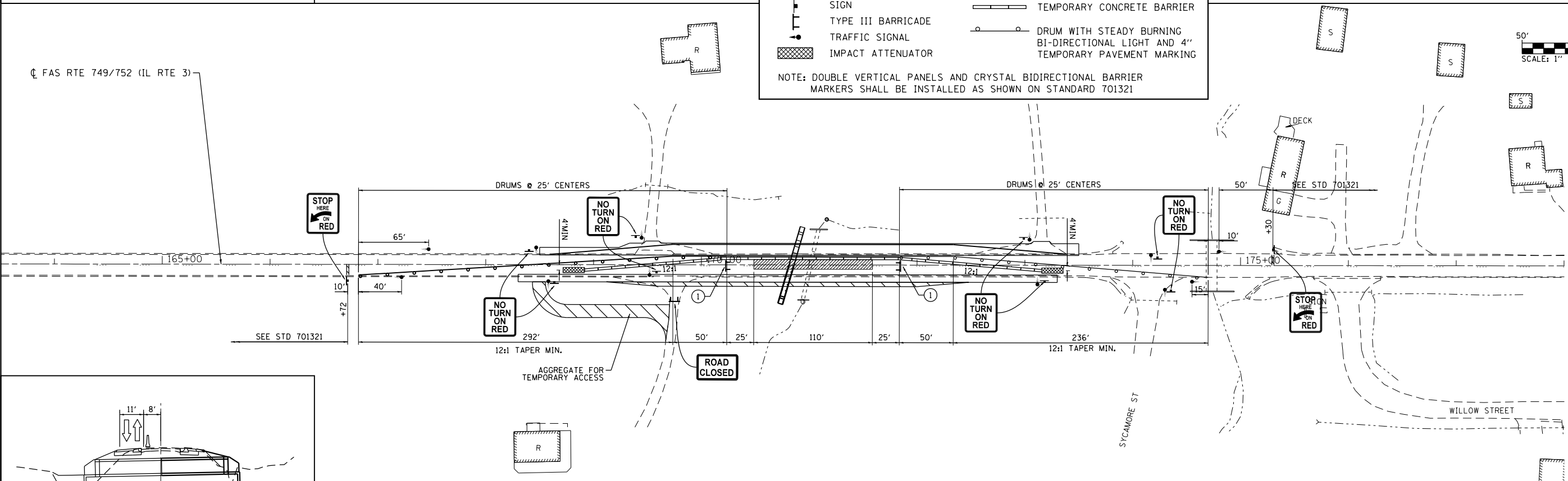
STAGE 1

LEGEND

	WORK AREA		TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED
	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321

NOTES:
 CONSTRUCT PRIOR TO STAGE 1,
 HMA BASE COURSE, 9" 166.7 SQ YDS
 HMA BASE COURSE, 8" 350.2 SQ YDS
 CONSTRUCT DURING STAGE 1,
 HMA BASE COURSE, 9" 166.7 SQ YDS
 HMA BASE COURSE, 8" 416.4 SQ YDS
 TEMPORARY CONCRETE BARRIER 412.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 68.0 TONS



STAGE 2

NOTES:
 TEMPORARY CONCRETE BARRIER 12.5 FOOT
 RELOCATE TEMPORARY CONCRETE BARRIER 412.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 71.0 TONS
 PAVEMENT REMOVAL 128 SQ YD

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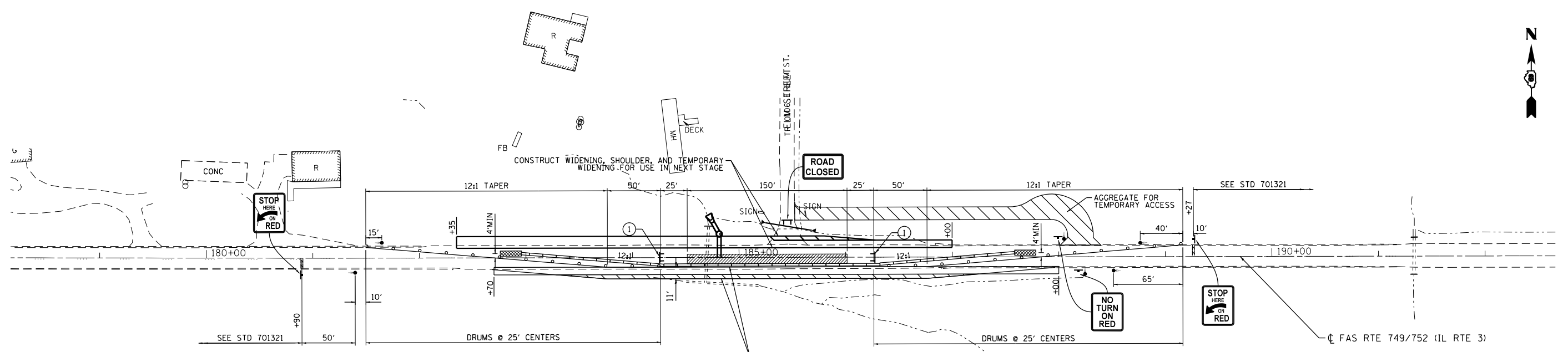
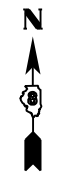


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MODEL NAME = CULVERT 04	DRAWN - EDW	REVISED -
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

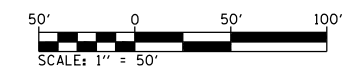
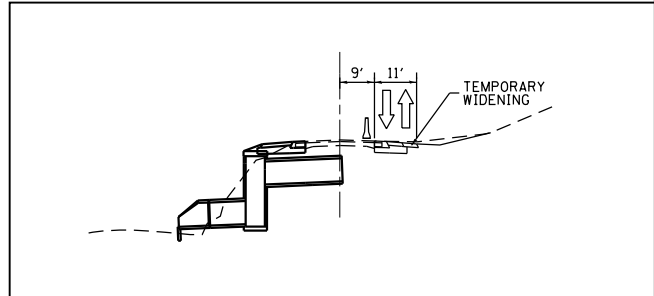
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 4 - STA 170+83.60
 SCALE: 1"=50' SHEET 2 OF 17 SHEETS STA. 164+00 TO STA. 178+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	92
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



NOTES:
 CONSTRUCT PRIOR TO STAGE 1,
 HMA BASE COURSE, 9" 176.7 SQ YDS
 HMA BASE COURSE, 8" 390.6 SQ YDS
 CONSTRUCT DURING STAGE 1,
 HMA BASE COURSE, 9" 155.0 SQ YDS
 HMA BASE COURSE, 8" 370.7 SQ YDS
 TEMPORARY CONCRETE BARRIER 462.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 172.1 TONS

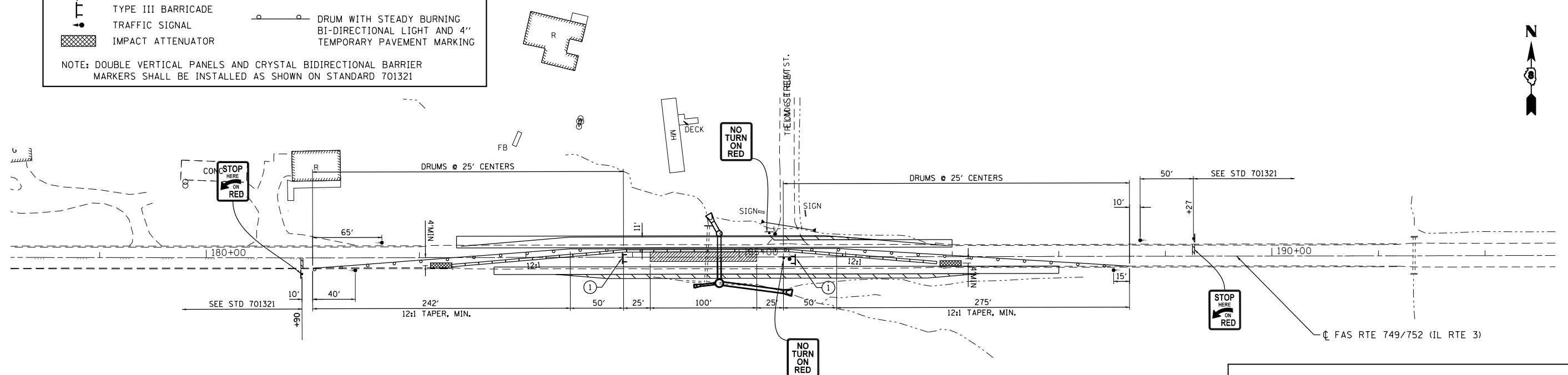


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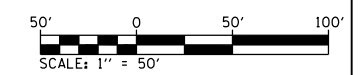
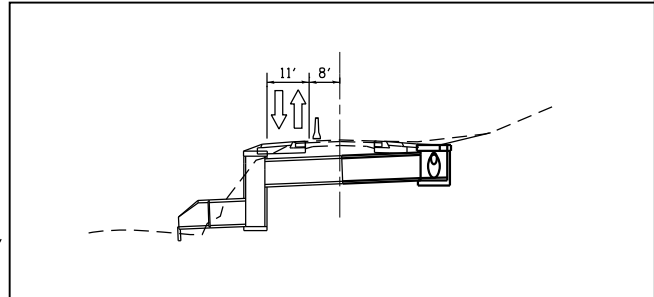
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	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321

STAGE 1



NOTES:
 RELOCATE TEMPORARY CONCRETE BARRIER 462.5 FOOT
 PAVEMENT REMOVAL 187.5 SQ YD



STAGE 2

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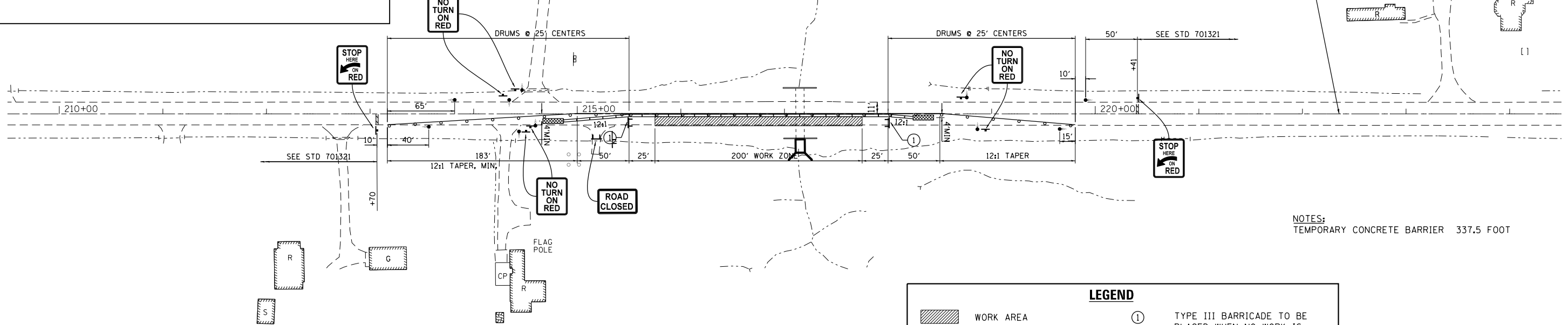
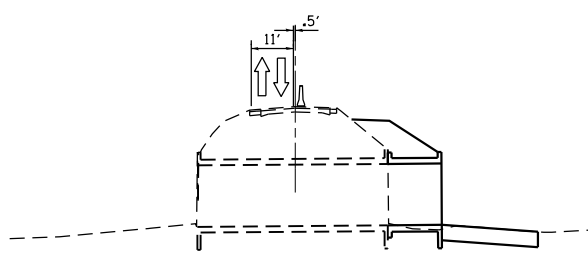
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN
 CULVERT # 6 - STA 184+81.48**

SCALE: 1"=50' SHEET 4 OF 17 SHEETS STA. 178+00 TO STA. 192+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	94
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

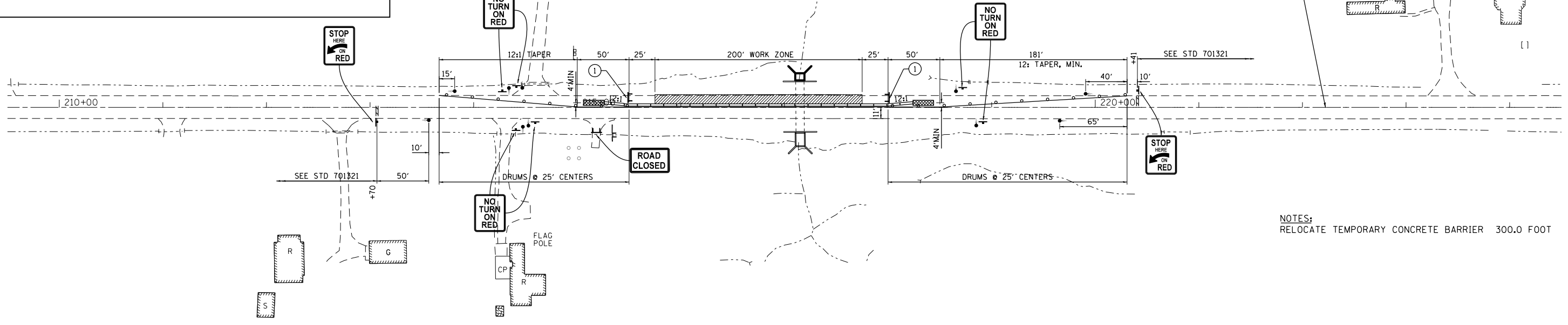
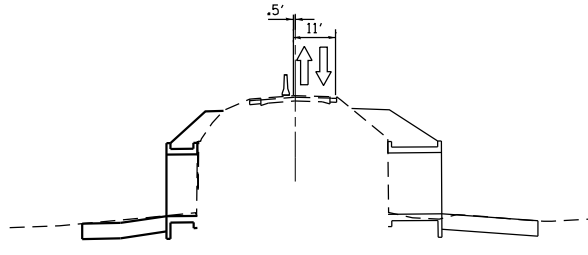
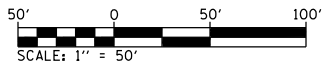


STAGE 1

LEGEND

- WORK AREA
- TEMPORARY CONSTRUCTION
- SIGN
- TYPE III BARRICADE
- TRAFFIC SIGNAL
- IMPACT ATTENUATOR
- TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED
- TEMPORARY CONCRETE BARRIER
- DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321



STAGE 2



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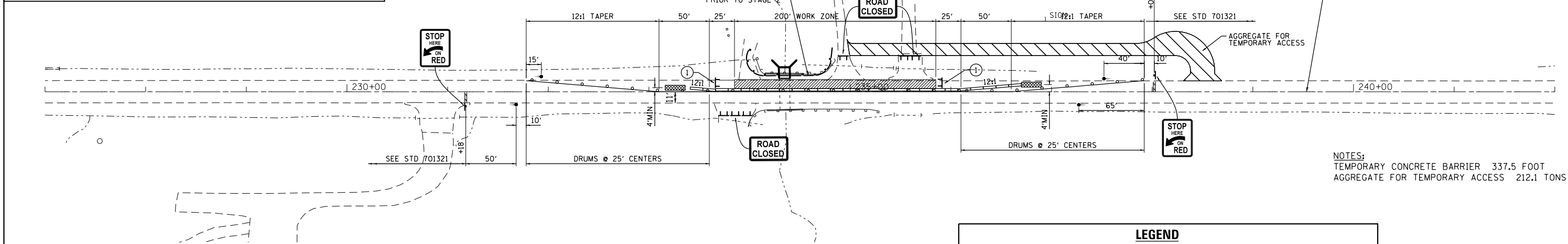
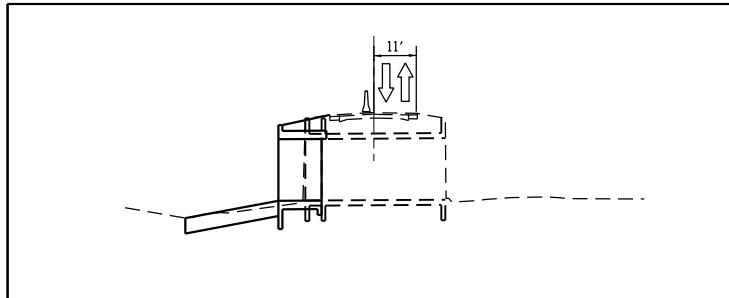
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 8 - STA 217+14.99**

SCALE: 1"=50' SHEET 5 OF 17 SHEETS STA. 210+00 TO STA. 224+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	95
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	

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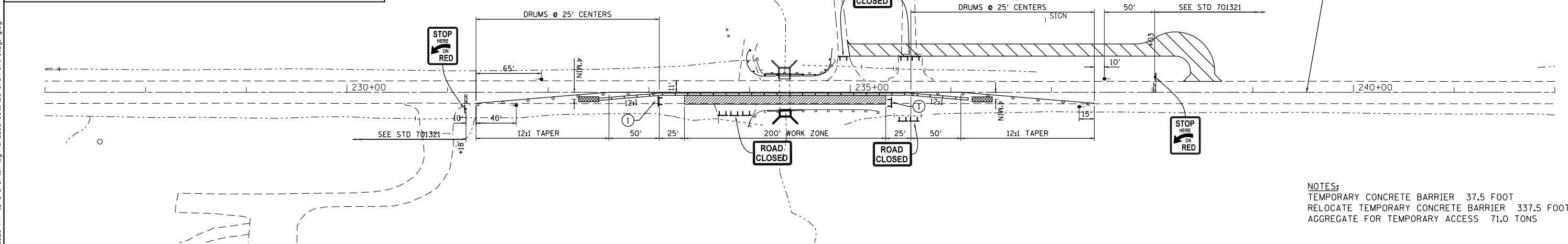
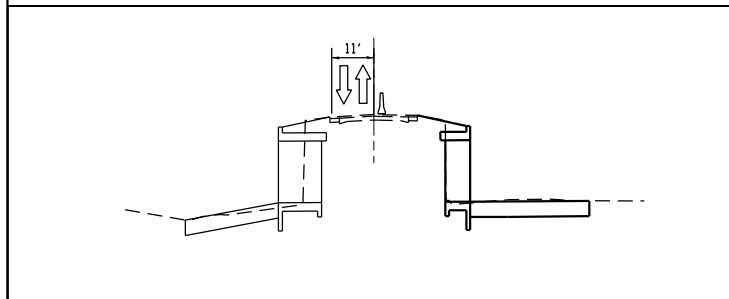
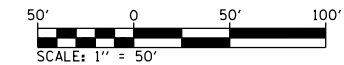


NOTES:
 TEMPORARY CONCRETE BARRIER 337.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 212.1 TONS

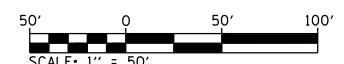
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	WORK AREA	①	TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED
	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321



NOTES:
 TEMPORARY CONCRETE BARRIER 37.5 FOOT
 RELOCATE TEMPORARY CONCRETE BARRIER 337.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 71.0 TONS



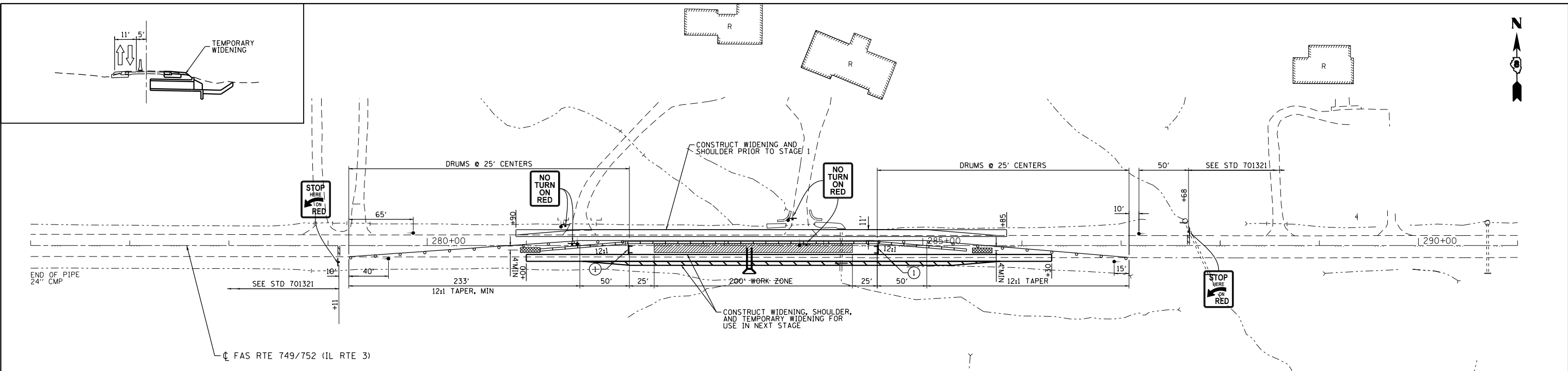
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 9 - STA 234 + 34.89

SCALE: 1"=50' SHEET 6 OF 17 SHEETS STA. 227+00 TO STA. 242+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	96
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



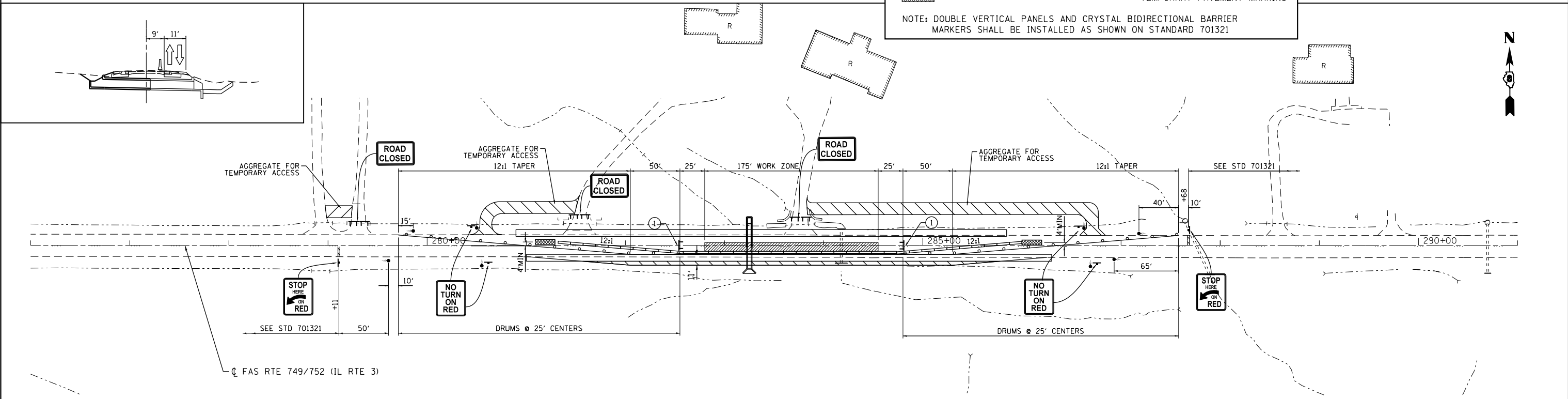
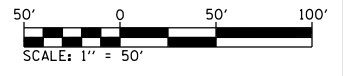
NOTES:
 CONSTRUCT PRIOR TO STAGE 1,
 HMA BASE COURSE, 9" 165.0 SQ YDS
 HMA BASE COURSE, 8" 220.0 SQ YDS
 CONSTRUCT DURING STAGE 1,
 HMA BASE COURSE, 9" 176.7 SQ YDS
 HMA BASE COURSE, 8" 401.3 SQ YDS
 TEMPORARY CONCRETE BARRIER 437.5

STAGE 1

LEGEND

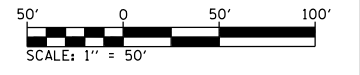
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	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321



NOTES:
 TEMPORARY CONCRETE BARRIER 37.5 FOOT
 RELOCATE TEMPORARY CONCRETE BARRIER 437.5 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 216.6 TONS
 PAVEMENT REMOVAL 165.8 SQ YD

STAGE 2



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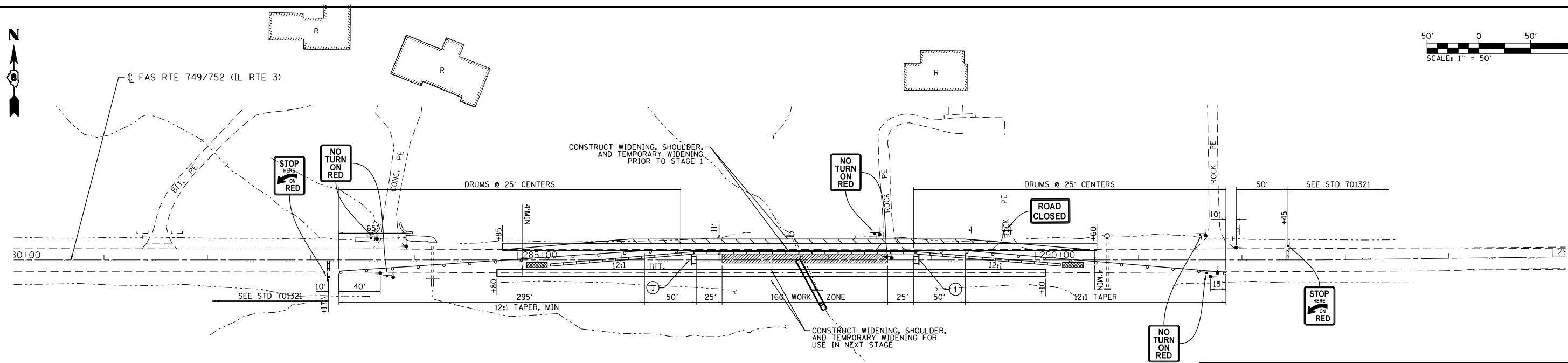
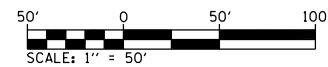
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN
 CULVERT # 12 - STA 283+25.00**

SCALE: 1"=50' SHEET 7 OF 17 SHEETS STA. 276+00 TO STA. 291+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	97
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				

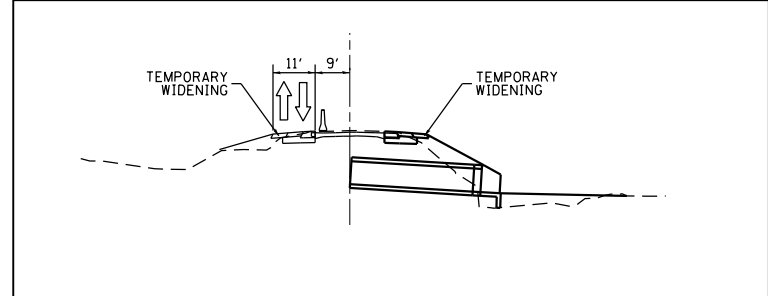


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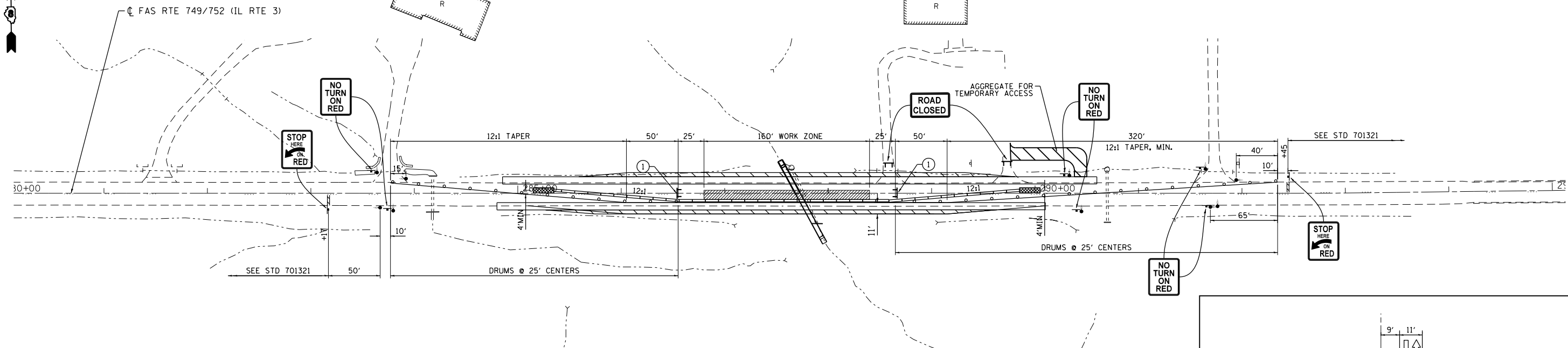
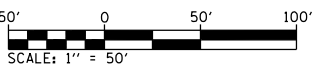
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	TEMPORARY CONSTRUCTION SIGN		TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321

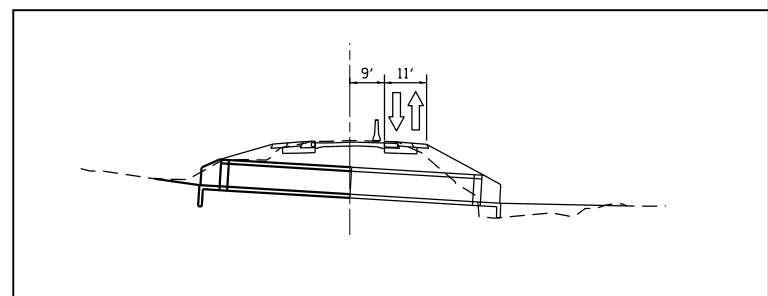
NOTES:
 CONSTRUCT PRIOR TO STAGE 1,
 HMA BASE COURSE, 9" 191.7 SQ YDS
 HMA BASE COURSE, 8" 363.8 SQ YDS
 CONSTRUCT DURING STAGE 1,
 HMA BASE COURSE, 9" 176.7 SQ YDS
 HMA BASE COURSE, 8" 328.0 SQ YDS
 TEMPORARY CONCRETE BARRIER 500.0 FOOT



STAGE 1



NOTES:
 RELOCATE TEMPORARY CONCRETE BARRIER 450.0 FOOT
 AGGREGATE FOR TEMPORARY ACCESS 42.0 TONS
 PAVEMENT REMOVAL 311.8 SQ YD



STAGE 2

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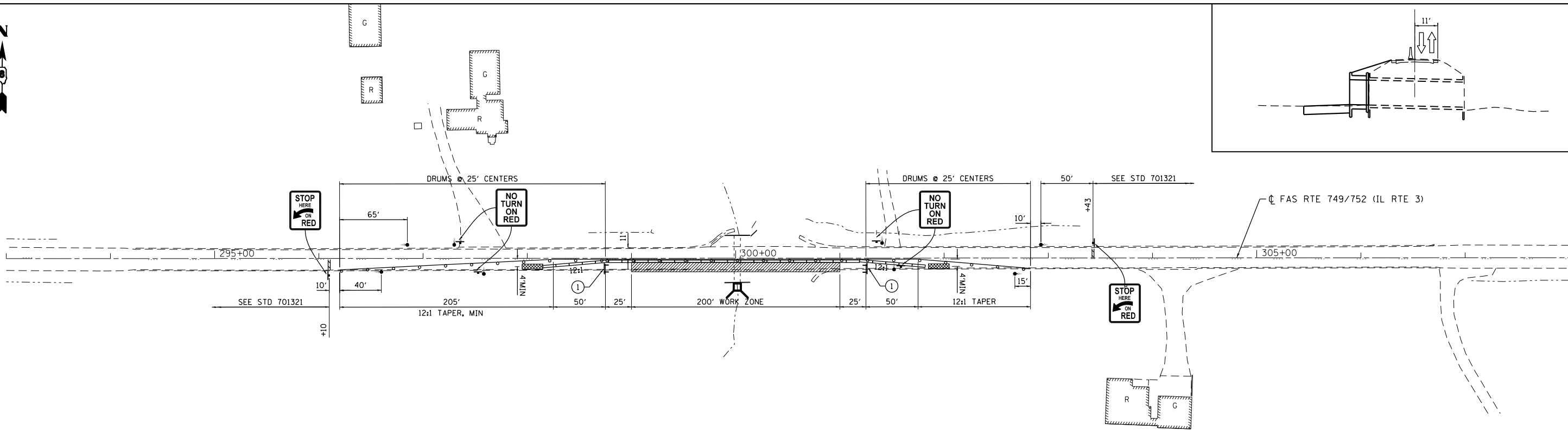
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PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 13 - STA 287+70.68**

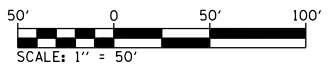
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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	98
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



STAGE 1

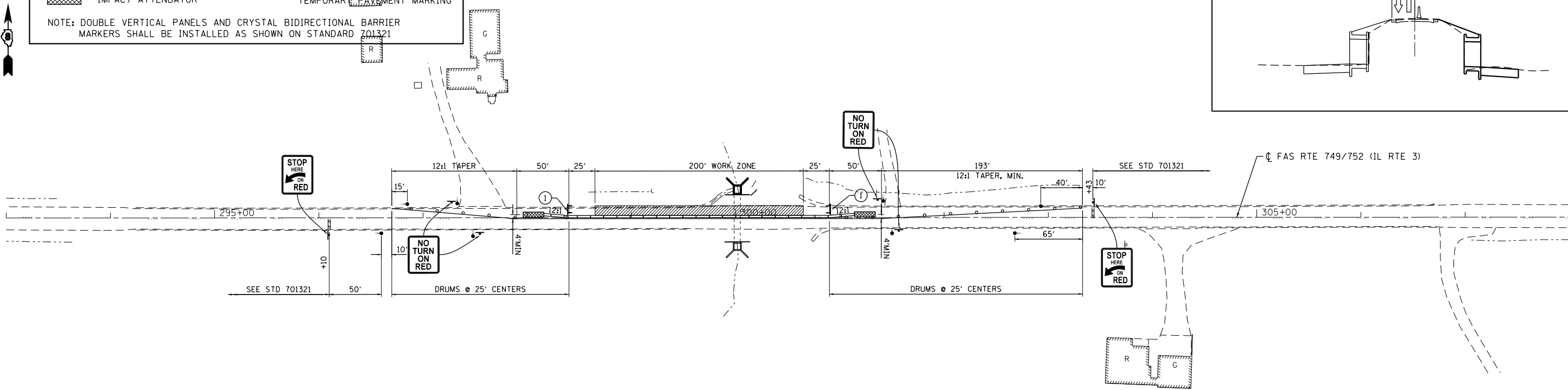
NOTES:
TEMPORARY CONCRETE BARRIER 375.0 FOOT



LEGEND

	WORK AREA		TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED
	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321



STAGE 2

NOTES:
RELOCATE TEMPORARY CONCRETE BARRIER 262.5 FOOT



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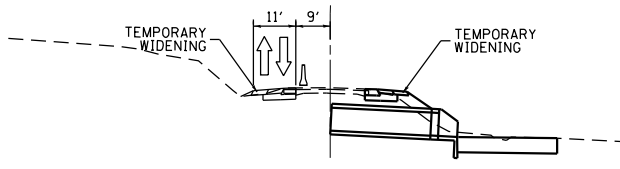
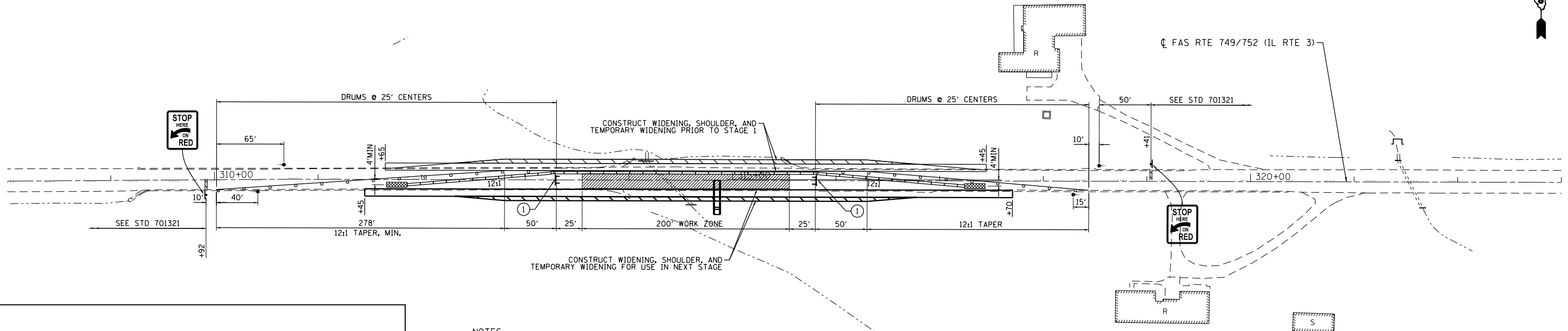
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PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 15 - STA 300+01.62**

SCALE: 1"=50' SHEET 9 OF 17 SHEETS STA. 293+00 TO STA. 308+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 749/752	101-2RS-1	JERSEY	438	99
			CONTRACT NO. 76789	
ILLINOIS FED. AID PROJECT				



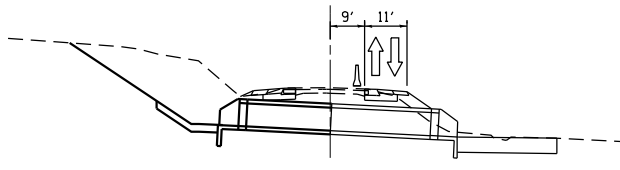
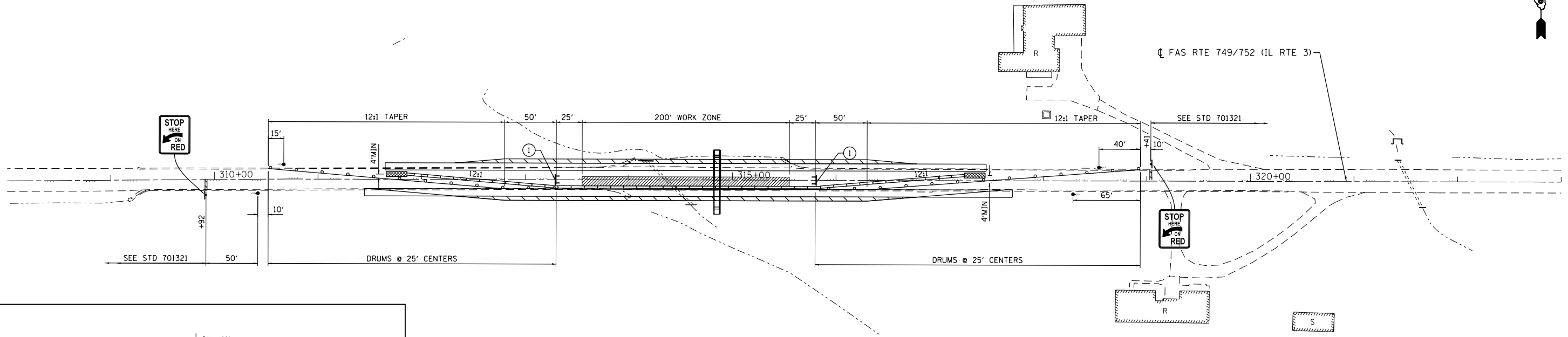
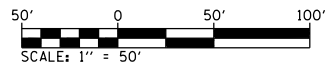
NOTES:
 CONSTRUCT PRIOR TO STAGE 1,
 HMA BASE COURSE, 9" 193.4 SQ YDS
 HMA BASE COURSE, 8" 434.7 SQ YDS
 CONSTRUCT DURING STAGE 1,
 HMA BASE COURSE, 9" 208.4 SQ YDS
 HMA BASE COURSE, 8" 454.8 SQ YDS
 TEMPORARY CONCRETE BARRIER 500.0 FOOT

STAGE 1

LEGEND

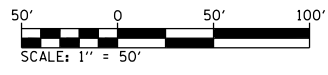
	WORK AREA		TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED
	TEMPORARY CONSTRUCTION		TEMPORARY CONCRETE BARRIER
	SIGN		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT AND 4" TEMPORARY PAVEMENT MARKING
	TYPE III BARRICADE		
	TRAFFIC SIGNAL		
	IMPACT ATTENUATOR		

NOTE: DOUBLE VERTICAL PANELS AND CRYSTAL BIDIRECTIONAL BARRIER MARKERS SHALL BE INSTALLED AS SHOWN ON STANDARD 701321



NOTES:
 TEMPORARY CONCRETE BARRIER 37.5 FOOT
 RELOCATE TEMPORARY CONCRETE BARRIER 500.0 FOOT
 PAVEMENT REMOVAL 353.8 SQ YD

STAGE 2



FILE NAME = S:\Projects\08-0228-VH\IL_3_Cref\ton\ dgn\CADD_Sheets\08176189-sh1-staging.dgn



USER NAME = l_jackson	DESIGNED - ACM	REVISED -
MODEL NAME = CULVERT 16	DRAWN - EDW	REVISED -
PLOT SCALE = 99.9998' / in.	CHECKED - LWJ	REVISED -
PLOT DATE = 8/22/2014	DATE - 8-11-14	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

STAGING AND TRAFFIC CONTROL PLAN
CULVERT # 16 - STA 314 + 85.11
 SCALE: 1"=50' SHEET 10 OF 17 SHEETS STA. 308+00 TO STA. 323+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
749/752	101-2RS-1	JERSEY	438	100
CONTRACT NO. 76789			ILLINOIS FED. AID PROJECT	