

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	1
		ILLINOIS	CONTRACT NO. 66901	

P-93-033-06
D-93-020-09

D03306



FUNCTIONAL CLASSIFICATION
OTHER PRINCIPAL ARTERIAL
2013 ADT = 5700
P.V. = 76.0% S.U. = 13.0% M.U. = 11.0%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Jan 28 2015
Paul Lott DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 8 2015
Paul D. Baranzelli PE/EA ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2015
Omer Osman PE/EA DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

SUBSURFACE UTILITY ENGINEERING (S.U.E.)
UTILIZED ON THIS PROJECT
SO-DEEP, INC.
449 MUNROE FALLS ROAD
TALLMADGE, OH 44278
(330)794-4455

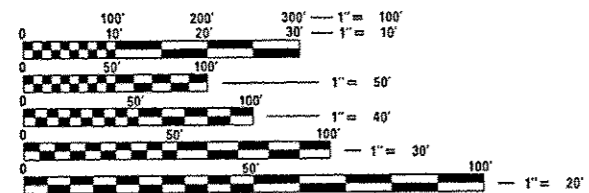
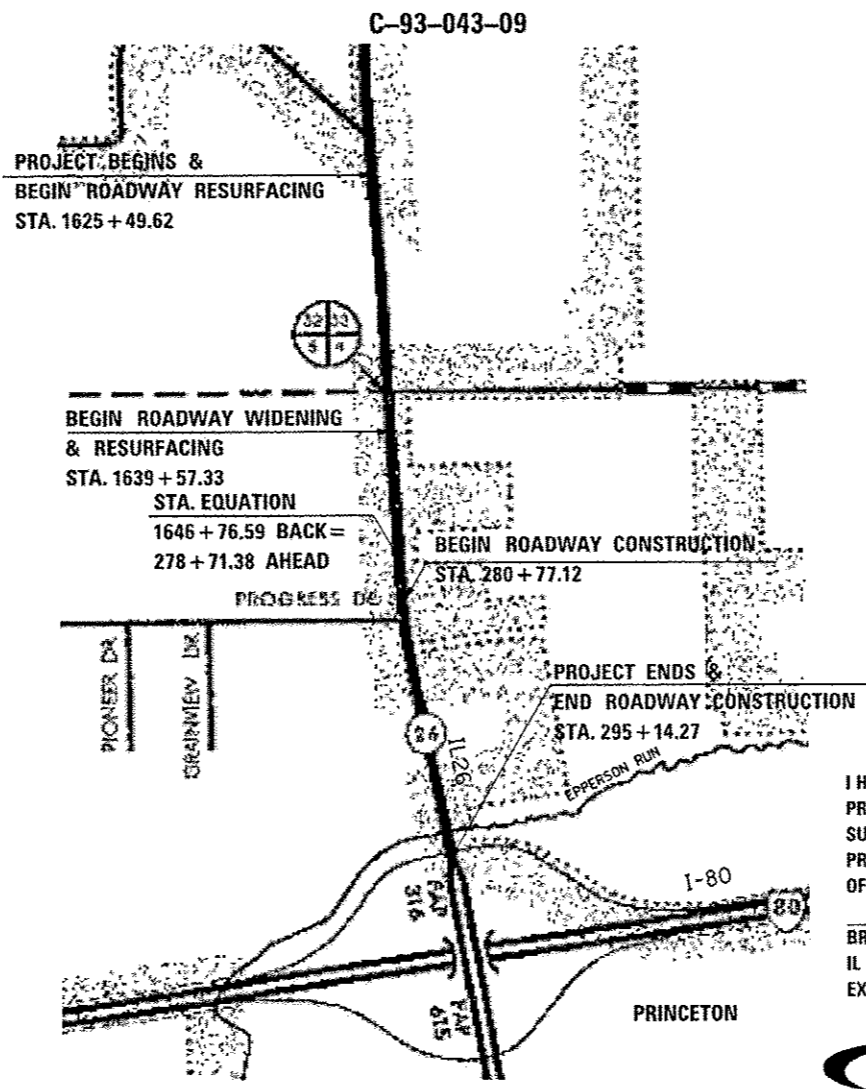
09-18-2015 LETTING ITEM 026

- 1 COVER SHEET
- 2 INDEX OF SHEETS, GENERAL NOTES SHEET
- 3-19 SUMMARY OF QUANTITIES
- 20-27 TYPICAL SECTIONS
- 28-41 SCHEDULE OF QUANTITIES SHEETS
- 42-43 ALIGNMENTS, TIES AND BENCHMARK SHEETS
- 44-54 DESIGN PLAN & PROFILE SHEETS
- 55-72 STAGING AND TRAFFIC CONTROL PLAN SHEETS
- 73-77 DESIGN REMOVAL SHEETS
- 78-82 EROSION AND SEDIMENT CONTROL SHEETS
- 83-93 DRAINAGE SHEETS
- 94-96 R.O.W. PLAN SHEETS
- 97-104 PAVEMENT ELEVATIONS AND INTERSECTION DETAILS
- 105-109 PAVEMENT MARKING PLAN SHEETS
- 110-120 TRAFFIC SIGNAL PLAN SHEETS
- 121-125 ROADWAY LIGHTING SHEETS
- 126-132 SIGNING SHEETS
- 133-147 CULVERT DETAILS
- 148-165 DETAIL DRAWING SHEETS
- 166-185 SUBSURFACE UTILITY ENGINEERING TEST HOLES SHEETS
- 186-221 CROSS SECTION SHEETS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

F.A.P. ROUTE 316 (IL 26)
SECTION (116) R,T
PROJECT: ACNHPP-0316(041)
RECONSTRUCTION AND RESURFACING
BUREAU COUNTY



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

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

DISTRICT 3 NO. (815) 434-6131
PROJECT ENGINEER: CRAIG REED, P.E.
UNIT CHIEF: MARK JONES, P.E.; PAT BRABOY, P.E.
TOWNSHIP: PRINCETON AND DOVER
CONTRACT NO. 66901

GROSS LENGTH = 3769.86 FT. = .714 MILE
NET LENGTH = 3769.86 FT. = .714 MILE

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.

BRYCE A. JOHNSON DATE
IL REGISTRATION NO. 062-057017
EXPIRATION DATE: 11/30/2013



LIST OF ILLINOIS DOT HIGHWAY STANDARDS

- 000001-06 Standard Symbols, Abbreviations and Patterns
- 001001-02 Areas of Reinforcement Bars
- 001006 Declinal of an Inch and of a Foot
- 202001-01 Earth Median Ditch Check
- 280001-07 Temporary Erosion Control Systems
- 285001-02 Fabric Formed Concrete Revetment Mats
- 406201-01 Mailbox Turnout
- 420001-08 Pavement Joints
- 420101-05 24***
- 420111-03 PCC Pavement Roundouts
- 420201-09 Entrance Ramp Terminal (Jointed PCC Ramp Pavement Adjacent to Jointed PCC Mainline Pavt.)
- 420206-10 Entrance Ramp Terminal (Jointed PCC Ramp Pavement Adjacent to CRC Mainline Pavement)
- 424001-08 Perpendicular Curb Ramps for Sidewalks
- 424006-02 Diagonal Curb Ramps for Sidewalks
- 424011-02 Corner Parallel Curb Ramps for Sidewalks
- 424016-02 Mid-block Curb Ramps for Sidewalks
- 424021-03 Depressed Corner for Sidewalks
- 424026-01 Entrance / Alley Pedestrian Crossings
- 424031-01 Median Pedestrian Crossings
- 442201-03 Class C and D Patches
- 483001-04 PCC Shoulder
- 515001-03 Name Plate for Bridges
- 542301-03 Precast Reinforced Concrete Flared End Section
- 542306-02 Precast Reinforced Concrete Elliptical Flared End Section
- 542401-01 Metal End Section for Pipe Culverts
- 601001-04 Sub-Surface Drains
- 601101-01 Concrete Headwall for Pipe Drain
- 602401-03 Manhole, Type A
- 602406-06 Manhole, Type A, 6***
- 602701-02 Manhole Steps
- 604001-04 Frame and Lids, Type 1
- 604011-05 Frame and Grate, Type 3V
- 604031-03 Grate, Type 7
- 606001-06 Concrete Curb Type B and Combination Concrete Curb and Gutter
- 606006-02 Outlet for Concrete Curb and Gutter, Type B-6,24 (B-15,60)
- 606301-04 PC Concrete Islands And Medians
- 606306-03 Corrugated PC Concrete Medians
- 606401-01 Paved Ditch
- 630001-10 Steel Plate Beam Guardrail
- 630101-09 Guardrail Mounted on Existing Culverts
- 630201-06 PCC/HMA Stabilization at Steel Plate Beam Guardrail
- 631011-09 Traffic Barrier Terminal, Type 2
- 635006-03 Reflector and Terminal Marker Placement
- 635011-02 Reflector Marker and Mounting Details
- 665001-02 Woven Wire Fence
- 666001-01 Right-of-Way Markers
- 667101-02 Permanent Survey Markers
- 668001-01 U.S. Geological Survey and National Geodetic Survey Benchmarks, Resetting Method
- 701001-02 Off-Road Operations, 2L, 2W, More Than 15***
- 701006-05 Off-Road Operations, 2L, 2W, 15***
- 701011-04 Off-Road Moving Operations, 2L, 2W, Day Only
- 701101-04 Off-Road Operations, Multilane, 15***
- 701106-02 Off-Road Operations, Multilane, More Than 15***
- 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
- 701316-09 Lane Closure, 2L, 2W, Bridge Repair, for Speeds > 45 MPH
- 701321-14 Lane Closure, 2L, 2W, Bridge Repair with Barrier
- 701326-04 Lane Closure, 2L, 2W, Pavement Widening, for Speeds > 45 MPH
- 701331-04 Lane Closure, 2L, 2W, With Run-Around, for Speeds > 45 MPH
- 701456-03 Partial Exit Ramp Closure Freeway/Expressway
- 701502-06 Urban Lane Closure, 2L, 2W, with Bidirectional Left Turn Lane
- 701601-09 Urban Lane Closure, Multilane, 1W or 2W with Nonreversible Median
- 701602-07 Urban Lane Closure, Multilane, 2W with Bidirectional Left Turn Lane
- 701606-10 Urban Single Lane Closure, Multilane, 2W with Mountable Median
- 701611 Urban Half Road Closure, Multilane, 2W with Mountable Med
- 701701-09 Urban Lane Closure, Multilane Intersection
- 701801-05 Lane Closure, Multilane 1W or 2W Crosswalk or Sidewalk Closure
- 701901-04 Traffic Control Devices
- 720001-01 Sign Panel Mounting Details
- 720006-04 Sign Panel Erection Details
- 720011-01 Metal Posts for Signs, Markers and Delineators
- 720016-03 Mast Arm Mounted Street Name Signs
- 720021-02 Sign Panels, Extruded Aluminum Type
- 780001-05 Typical Pavement Markings
- 781001-03 Typical Applications Raised Reflective Pavement Markers
- 782001 Prismatic Curb Reflectors
- 805001-01 Electrical Service Installation Details
- 814001-03 Handholes
- 814006-02 Double Handholes
- 821101-01 Luminaire Wiring Diagram
- 830006-03 Light Pole Aluminum Davit Arm
- 836001-02 Light Pole Foundation
- 838001 Breakaway Devices
- 857001-01 Standard Phase Designation Diagrams and Phase Sequences
- 862001-01 Uninterruptible Power Supply (UPS)
- 873001-02 Traffic Signal Grounding & Bonding
- 877006-04 Steel Mast Arm Assembly and Pole with Dual Mast Arms
- 877012-02 Steel Combination Mast Arm Assembly and Pole 56***
- 878001-10 Concrete Foundation Details
- 880001-01 Span Wire Mounted Signals and Flashing Beacon Installation
- 880006-1 Traffic Signal Mounting Details
- 886001-01 Detector Loop Installations
- 886006-01 Typical Layout for Detection Loops

GENERAL NOTES

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

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

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

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

THE REMOVAL OF BITUMINOUS ENTRANCES SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

END SECTIONS ARE INCLUDED IN THE TOTAL LENGTHS OF ENTRANCE CULVERTS SHOWN ON THE PLANS. END SECTIONS SHALL BE PAID FOR SEPARATELY AND NOT INCLUDED IN THE MEASURED LENGTH FOR PIPE CULVERT/STORM SEWER PAYMENT.

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

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

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

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

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

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

SOILS EXCAVATED THROUGHOUT THE PROJECT ARE EXPECTED TO BE HIGH IN SILT AND FINE SAND AND MAY NOT EXHIBIT STABILITY DURING EMBANKMENT CONSTRUCTION. THESE SOILS MAY BE UTILIZED IN THE EMBANKMENT CONSTRUCTION NEAR STA 293+00, HOWEVER THEY MUST BE CAPPED WITH 36 INCHES OF APPROVED SOILS AS INDICATED IN THE BORROW AND FURNISHED EXCAVATION SPECIAL PROVISION.

AN IMPROVED SUBGRADE CONSISTING OF 12 INCHES OF SUBBASE GRANULAR MATERIAL TYPE A IS PROPOSED FOR THIS PROJECT. DURING CONSTRUCTION THE DISTRICT GEOTECHNICAL ENGINEER SHOULD BE CONTACTED TO INSPECT THE SUBGRADE AND DETERMIN IF ADDITIONAL DEPTH OF IMPROVED SUBGRADE IS WARRANTED.

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

ADDITIONAL LEVELING BINDER, AT THE RATE GIVEN ON THE TYPICAL SECTIONS, HAS BEEN ADDED TO THE QUANTITIES TO CORRECT TO A 2.0% CROWN ON SECTIONS OF EXISTING ROADWAYS.

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

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

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

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD
TEMPORARY DITCH CHECKS	5	TONS AGGREGATE
	25	FT SILT FENCE

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

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

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

- MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
- AMEREN IP
 - CITY OF PRINCETON, WATER & SEWER DEPT (FARNSWORTH GROUP)
 - CITY OF PRINCETON, ELECTRIC
 - NICOR GAS
 - COMCAST
 - FRONTIER
 - NATURAL GAS PIPELINE COMPANY OF AMERICA
 - CORN BELT ENERGY CORPORATION

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

COMMITMENTS

- PESA REPORT
- PSI REPORT
- DNR PERMIT
- 404 PERMIT
- CONCRETE MULTI-USE TRAIL
- LIGHT POLE
- EXECUTED CITY-STATE AGREEMENT
- VALIDITY OF SPECIAL WASTE ASSESSMENT RESULTS
- NON-MOWABLE SLOPES
- STORM WATER POLLUTION PREVENTION PLAN
- NON-SPECIAL WASTE LOCATIONS AND QUANTITIES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY:

Don Beaulieu
DISTRICT STUDIES & PLANS ENGINEER

DATE:

Jan 28, 2015

EXAMINED BY:

Herbert
DISTRICT CONSTRUCTION ENGINEER

Benjamin A. Wheeler
DISTRICT MATERIALS ENGINEER

Benjamin A. Wheeler
DISTRICT OPERATIONS ENGINEER

FILE NAME * 083306-SHT-GENNOTE.DGN	USER NAME * RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, GENERAL NOTES SHEET	SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	F.A.P. RTE. 316	SECTION 1161 R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 2	
	PLOT SCALE * 1.0" = 1 IN.	CHECKED - JOHNSON, B	REVISED -			CONTRACT NO. 66901								
	PLOT DATE * #DATE#	DATE - #DATE#	REVISED -			ILLINOIS FED. AID PROJECT								

MODIL ✓ MODIL ✓ MODIL ✓ MODIL ✓ OFPOL ✓ MODIL ✓ MODIL ✓ MODIL ✓

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80%FEED 20%ST ROADWAY	80%FEED 20%ST ROADWAY	80%FEED 20%ST TRAFFIC SIGNALS	80%FEED 20%ST BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80%FEED 20%ST BRIDGE	80%FEED 20%ST UTILITY	100% CITY UTILITY	
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	275	269	6							
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	128	34	94							
20200100	EARTH EXCAVATION	CU YD	15763	8537	6527		699					
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	157				42		115			
20400800	FURNISHED EXCAVATION	CU YD	6879	3855			3024					
20800150	TRENCH BACKFILL	CU YD	560	174	72		262					52
25000200	SEEDING, CLASS 2	ACRE	2.8	0.5	2.3							
25000300	SEEDING, CLASS 3	ACRE	1.6	1.6								
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	396	189	207							
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	396	189	207							
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	396	189	207							
25100115	MULCH, METHOD 2	ACRE	20.3	11.1	9.2							
25100630	EROSION CONTROL BLANKET	SO YD	25309	6462	18847							
25200100	SODDING	SO YD	4356	4356								

14

FILE NAME *	USER NAME * #USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILE #		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	3
		CHECKED -	REVISED -							CONTRACT NO. 66901		
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT			

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				80% FED 20% ST. ROADWAY	80% FED 20% ST. ROADWAY	80% FED 20% ST. TRAFFIC SIGNALS	80% FED 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED 20% ST. BRIDGE	80% FED 20% ST. UTILITY	100% CITY UTILITY	
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1590	900	690							
28000305	TEMPORARY DITCH CHECKS	FOOT	550	175	375							
28000400	PERIMETER EROSION BARRIER	FOOT	1852	1578	274							
28000500	INLET AND PIPE PROTECTION	EACH	49	39	10							
28100109	STONE RIPRAP, CLASS A5	SO YD	250						250			
28200200	FILTER FABRIC	SO YD	548	298					250			
28500100	FABRIC FORMED CONCRETE REVETMENT MAT	SO YD	509	110					399			
31100900	SUBBASE GRANULAR MATERIAL, TYPE A 10"	SO YD	3371	2870	501							
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SO YD	18269	15914	2355							
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SO YD	1697			857	840					
35101400	AGGREGATE BASE COURSE, TYPE B	TON	334	70	264							
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	356	200	156							
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	6401	137	6264							
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FC, N50	TON	940		940							

14

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#FILE#		DRAWN -	REVISD -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	1161 R.F	BUREAU	221	4
	PLOT SCALE * #SCALE#	CHECKED -	REVISD -		CONTRACT NO. 66901							
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				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	417		417								
40603082	HOT-MIX ASPHALT BINDER COURSE, IL-19.0 FG, N50	TON	1582		1582								
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	715		715								
40701856	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH, 8 3/4")	SO YD	2644	2185	459								
40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH, 10")	SO YD	453	453									
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SO YD	12434	12434									
42001300	PROTECTIVE COAT	SO YD	14519	14366	153								
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	315	315									
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	468	315	153								
42300500	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 9 INCH	SO YD	593	593									
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SO FT	12706			6419	6287						
42400800	DETECTABLE WARNINGS	SO FT	193			193							
44000100	PAVEMENT REMOVAL	SO YD	7378	7284	94								
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1108	941	167								

14

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				80% FFD 20% ST. ROADWAY 0003 URBAN	80% FFD 20% ST. ROADWAY 0005 URBAN	80% FFD 20% ST. TRAFFIC SIGNALS 0021 URBAN	80% FFD 20% ST. BICYCL/PED PATH 0028 URBAN	100% CITY BICYCL/PED PATH 0028 URBAN	80% FFD 20% ST. BRIDGE 0040 SN 006-2506	80% FFD 20% ST. UTILITY 0043 URBAN	100% CITY UTILITY 0043 URBAN	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	260	260								
44000600	SIDEWALK REMOVAL	SO FT	2042	2042								
44003100	MEDIAN REMOVAL	SO FT	580	580								
44004250	PAVED SHOULDER REMOVAL	SO YD	3881	2554	1327							
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SO YD	136	42	94							
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1079	349	730							
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	2099	72	2027							
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SO YD	104	104								
48300415	PORTLAND CEMENT CONCRETE SHOULDERS 9 3/4"	SO YD	1024	1024								
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1								
50105220	PIPE CULVERT REMOVAL	FOOT	953	298	655							
50800105	REINFORCEMENT BARS	POUND	40900		1100		17460		22340			
51500100	NAME PLATES	EACH	1						1			
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2						2			

14

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#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	6
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	PLOT DATE * #DATE*	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
				80% FFD 20% ST. ROADWAY 0005 URBAN	80% FFD 20% ST. ROADWAY 0005 URBAN	80% FFD 20% ST. TRAFFIC SIGNALS 0021 URBAN	80% FFD 20% ST. BICYCL/PED PATH 0028 URBAN	100% CITY BICYCL/PED PATH 0028 URBAN	80% FFD 20% ST. BRIDGE 0040 SN 006-2506	80% FFD 20% ST. UTILITY 0043 URBAN	100% CITY UTILITY 0043 URBAN
54003000	CONCRETE BOX CULVERTS	CU YD	262		5			65	192		
54010505	PRECAST CONCRETE BOX CULVERTS 5' x 5'	FOOT	66						66		
542A5473	PIPE CULVERTS, CLASS A, TYPE I EQUIVALENT ROUND-SIZE 18"	FOOT	230		230						
542A5497	PIPE CULVERTS, CLASS A, TYPE I EQUIVALENT ROUND-SIZE 42"	FOOT	12		12						
542D0220	PIPE CULVERTS, CLASS D, TYPE I 15"	FOOT	252	112	140						
542D0223	PIPE CULVERTS, CLASS D, TYPE I 18"	FOOT	103	53	50						
542D0229	PIPE CULVERTS, CLASS D, TYPE I 24"	FOOT	50		50						
542D5473	PIPE CULVERTS, CLASS D, TYPE I EQUIVALENT ROUND-SIZE 18"	FOOT	46		46						
542D5479	PIPE CULVERTS, CLASS D, TYPE I EQUIVALENT ROUND-SIZE 24"	FOOT	214		214						
54210018	PIPE CULVERTS, CLASS D, TYPE I 18" (TEMPORARY)	FOOT	56	56							
54213450	END SECTIONS 15"	EACH	11	3	8						
54213453	END SECTIONS 18"	EACH	2		2						
54213459	END SECTIONS 24"	EACH	2		2						
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	8	8							

14

FILE NAME *	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	1161 R,T	BUREAU	221	7
		CHECKED -	REVISED -							CONTRACT NO. 66901		
		DATE -	REVISED -							ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80%FEED 20%ST. ROADWAY 0003 URBAN	80%FEED 20%ST. ROADWAY 0005 URBAN	80%FEED 20%ST. TRAFFIC SIGNALS 0021 URBAN	80%FEED 20%ST. BICYCL/PED PATH 0028 URBAN	100% CITY BICYCL/PED PATH 0028 URBAN	80%FEED 20%ST. BRIDGE 0040 SN 006-2506	80%FEED 20%ST. UTILITY 0043 URBAN	100% CITY UTILITY 0043 URBAN	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2								
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2								
54214293	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2		2							
54214299	END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	1		1							
54214923	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 18"	EACH	2		2							
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	229	185	27		17					
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	34	34								
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	540	524			16					
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	218	218								
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	156	156								
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	68	54			14					
55200400	STORM SEWERS JACKED IN PLACE, 15"	FOOT	26	26								
55201300	STORM SEWERS JACKED IN PLACE, 36"	FOOT	76	76								
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1	1								

14

FILE NAME *	USER NAME * #USER#	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - _____	REVISED - _____		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	11161 R.T	BUREAU	221	8
		CHECKED - _____	REVISED - _____									
		DATE - _____	REVISED - _____									
	PLOT SCALE * #SCALE#											
	PLOT DATE * #DATE#											
												CONTRACT NO. 66901
												ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY	
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	4	2	2							
60100955	PIPE DRAINS 15"	FOOT	25	25								
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE I FRAME, OPEN LID	EACH	1	1								
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE I FRAME, CLOSED LID	EACH	4	4								
60219570	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	4	4								
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE I FRAME, CLOSED LID	EACH	1	1								
60222270	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	4	4								
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE I FRAME, CLOSED LID	EACH	1	1								
60255500	MANHOLES TO BE ADJUSTED	EACH	6									6
60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	1									1
60266600	VALVE BOXES TO BE ADJUSTED	EACH	1									1
60500305	FILLING INLETS	EACH	1	1								
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3254	3242	12							
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SO FY	7798	7798								

14

FILE NAME * #FILE#	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			P.A.P. RTE. 316	SECTION 1116) R.T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 9
	PLOT SCALE * #SCALE#	DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 66901				
	PLOT DATE * #DATE#	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCLED PATH	100% CITY BICYCLED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY		
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN		
60624600	CORRUGATED MEDIAN	50 FT	972	972									
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1657	960	697								
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	1	1								
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2									
63200310	GUARDRAIL REMOVAL	FOOT	1810	1110	700								
66500105	WOVEN WIRE FENCE, 4'	FOOT	336	336									
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	23	15	8								
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	8	6	2								
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	5600	4541	1259								
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	0.5	0.5								
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	0.5	0.5								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18									
67100100	MOBILIZATION	L SUM	1	0.5	0.5								
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	300	150	150								

14

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FILE NAME *	USER NAME * USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					316	(116) R.T	BUREAU	221	10
	PLOT SCALE * SCALE#	CHECKED -	REVISED -		SCALE: _____ SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____			CONTRACT NO. 66901				
	PLOT DATE * DATE#	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY	
				0005 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	992	170	822							
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	23	23								
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	10120	8240	1880							
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	68	68								
70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SO FT	605	605								
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	21829	19085	2744							
70300550	PAVEMENT MARKING TAPE, TYPE III 8"	FOOT	122	122								
70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT	582	582								
70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	375	375								
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	5147	4094	1053							
X 72000100	SIGN PANEL - TYPE 1	SO FT	190	139	37	14						
X 72000200	SIGN PANEL - TYPE 2	SO FT	171	81	90							
X 72000300	SIGN PANEL - TYPE 3	SO FT	176	176								
X 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	28	19	9							

14

* Specialty Items

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#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	11
		CHECKED -	REVISED -					CONTRACT NO. 66901				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY	
				0005 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2								
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	2	1							
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	2223	2223								
73000100	WOOD SIGN SUPPORT	FOOT	610	412	198							
73400100	CONCRETE FOUNDATIONS	CU YD	4	4								
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6998.3		6998.3							
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	652.2		652.2							
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	344.5		344.5							
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	222.4		222.4							
78004350	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LETTERS AND SYMBOLS	SO FT	712.4	572	140.4							
78004356	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 6"	FOOT	1206.6	637.4	569.2							
78004374	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 24"	FOOT	160.6	131.9	28.7							
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	6204.5	6204.5								
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	122	122								

14

*Specialty Items

FILE NAME *	USER NAME * #USER#	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISOR -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	12
	PLOT SCALE * #SCALE#	CHECKED -	REVISOR -		CONTRACT NO. 66901							
	PLOT DATE * #DATE#	DATE -	REVISOR -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY	
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2886.6	2886.6								
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1664.3	1664.3								
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	155	88	67							
78200410	GUARDRAIL MARKERS, TYPE A	EACH	26	18	8							
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2								
78300100	PAVEMENT MARKING REMOVAL	SO FT	19533	15887	3646							
80500200	SERVICE INSTALLATION, TYPE B	EACH	1			1						
B1028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	340			340						
B1028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	236			236						
B1028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	876			860	16					
B1028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	46			46						
B1028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	62			62						
B1028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	200			200						
B1400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	9			9						

14

*Specialty Items

FILE NAME * #FILE#	USER NAME * #USER#	DESIGNED - _____	REVISD - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.R. RTE. 316	SECTION (116) R.T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 13
	PLOT SCALE * #SCALE#	DRAWN - _____	REVISD - _____		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 66901				
	PLOT DATE * #DATE#	CHECKED - _____	REVISD - _____		ILLINOIS FED. AID PROJECT							
		DATE - _____	REVISD - _____									

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN
81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1			1					
81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	1608			1608					
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	969			969					
82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	8			8					
83004600	LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	6			6					
83600357	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 8"	EACH	6			6					
83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	16			16					
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	1			1					
84200804	REMOVAL OF POLE FOUNDATION	EACH	1			1					
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2			2					
86000100	MASTER CONTROLLER	EACH	1			1					
86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	2			2					
86400100	TRANSCEIVER - FIBER OPTIC	EACH	2			2					
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1540			1540					

14

**Specialty Items*

Rev.

FILE NAME *	USER NAME * USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	14
	PLOT SCALE * #SCALE#	CHECKED -	REVISED -							CONTRACT NO. 66901		
	PLOT DATE * #DATE#	DATE -	REVISED -							ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY 0003 URBAN	80% FED. 20% ST. ROADWAY 0005 URBAN	80% FED. 20% ST. TRAFFIC SIGNALS 0021 URBAN	80% FED. 20% ST. BICYCLE/PED PATH 0028 URBAN	100% CITY BICYCLE/PED PATH 0028 URBAN	80% FED. 20% ST. BRIDGE 0040 SN 006-2506	80% FED. 20% ST. UTILITY 0043 URBAN	100% CITY UTILITY 0043 URBAN	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	904				904					
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	904				904					
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2653			2653						
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	414			414						
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	5095			5095						
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	18			18						
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	6415			6415						
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1				1					
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4			4						
87703040	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 62 FT.	EACH	1			1						
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	15			12	3					
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4			4						
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	10			10						
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	17			17						

14

**Specialty Items*

FILE NAME *	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R,T	BUREAU	221	15
		CHECKED -	REVISED -					CONTRACT NO. 66901				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
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88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4			4					
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5			5					
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3			3					
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2			2					
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	4				4				
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	14			14					
88500100	INDUCTIVE LOOP DETECTOR	EACH	12			12					
88600100	DETECTOR LOOP, TYPE I	FOOT	474			474					
88600700	PREFORMED DETECTOR LOOP	FOOT	643			643					
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4				4				
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1			1					
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1			1					
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2			2					
89502380	REMOVE EXISTING HANDHOLE	EACH	3			3					

*Specialty Items

FILE NAME * #FILE#	USER NAME * #USER#	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * #SCALE#	DRAWN - _____	REVISED - _____		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.T	BUREAU	221	16
	PLOT DATE * #DATE#	CHECKED - _____	REVISED - _____							CONTRACT NO. 66901		
		DATE - _____	REVISED - _____							ILLINOIS FED. AID PROJECT		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY	
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0043 URBAN	0043 URBAN	
*89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1			1						
X0487700	SANITARY SEWER REMOVAL 10"	FOOT	56									56
X4400110	TEMPORARY PAVEMENT REMOVAL	SO YD	3026	2567	459							
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	190	190								
X4402805	ISLAND REMOVAL	SO FT	232	144	88							
X5091765	PIPE HANDRAIL, SPECIAL	FOOT	226				226					
X5427600	REMOVE AND RELOCATE END SECTIONS	EACH	1	1								
X5620120	INSTALL WATER SERVICE COMPLETE	EACH	1									1
X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	FOOT	5161	3422	1739							
X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	9	9								
X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	13	13								
X6022830	MANHOLES, SANITARY, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1								
X6024240	INLETS, SPECIAL	EACH	1	1								
X6060714	CONCRETE MEDIAN (SPECIAL)	SO FT	179	179								

14

*Specialty Items

FILE NAME *	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	(116) R.Y	BUREAU	221	17
	PLOT SCALE * #SCALE#	CHECKED -	REVISED -					CONTRACT NO. 66901				
	PLOT DATE * #DATE#	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				80% FED. 20% ST. ROADWAY	80% FED. 20% ST. ROADWAY	80% FED. 20% ST. TRAFFIC SIGNALS	80% FED. 20% ST. BICYCL/PED PATH	100% CITY BICYCL/PED PATH	80% FED. 20% ST. BRIDGE	80% FED. 20% ST. UTILITY	100% CITY UTILITY			
				0003 URBAN	0005 URBAN	0021 URBAN	0028 URBAN	0028 URBAN	0040 SN 006-2506	0045 URBAN	0045 URBAN			
X6061460	PAVED DITCH (SPECIAL)	FOOT	129							129				
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	381	381										
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		1									
X7010410	SPEED DISPLAY TRAILER	CAL MO	15	15										
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	0.5	0.5									
*X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SO FT	712.4	572	140.4									
*X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1206.6	637.4	569.2									
*X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2549.6	2205.1	344.5									
*X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	160.6	131.9	28.7									
*X8250505	LIGHTING CONTROLLER, SPECIAL	EACH	1			1								
*X8570231	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1			1								
*X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	1540			1540								
*X8860100	LOOP DETECTOR TESTING	EACH	1			1								
X1200047	SANITARY SEWER, PVC, 10"	FOOT	36											36
X0703200	CONCRETE ISLAND (SPECIAL)	SO FT	441	441										

X15

*Specialty Items

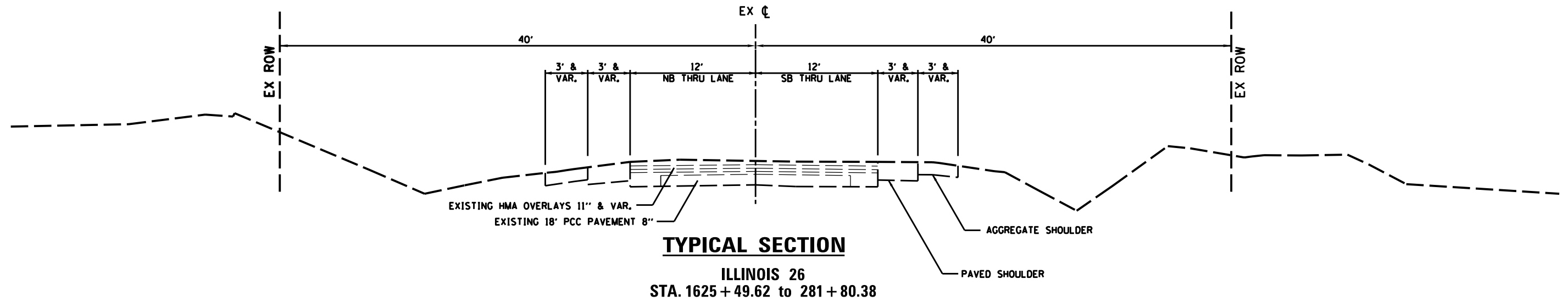
FILE NAME *	USER NAME * USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	316	1116 R.T	BUREAU	221	18
		CHECKED -	REVISED -					CONTRACT NO. 66901				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE								
				80%FED,20%ST.	80%FED,20%ST.	80%FED,20%ST.	80%FED,20%ST.	100% CITY	80%FED,20%ST.	80%FED,20%ST.	100% CITY	
				ROADWAY 0003 URBAN	ROADWAY 0005 URBAN	TRAFFIC SIGNALS 0021 URBAN	BICYCL/PED PATH 0028 URBAN	BICYCL/PED PATH 0028 URBAN	BRIDGE 0040 SM 006-2506	UTILITY 0043 URBAN	UTILITY 0043 URBAN	
Z0013790	CONSTRUCTION LAYOUT	L SUM	1	1								
Z0004530	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"	SO YD	972	203	769							
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	42								
Z0005216	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SO YD	220		220							
Z0020900	ESTABLISHING AND REFERENCING LAND SECTION MARKERS	EACH	1		1							
Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1			1						
XZ0054400	ROCK FILL	CU YD	154				40		114			
Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	24	8			16					
Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	296	296								
Z0067400	STEEL CASINGS 14"	FOOT	16									16
Z0067900	STEEL CASINGS 24"	FOOT	40									40
X1700005	ISLAND PAVEMENT (SPECIAL)	SO FT	522.5	355.5	167							
X1200033	SANITARY SEWER IN CASING PIPE, 10"	FOOT	16									16
X1400082	STEEL COMBINATION MST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT AND 38 FT	EACH	1			1						

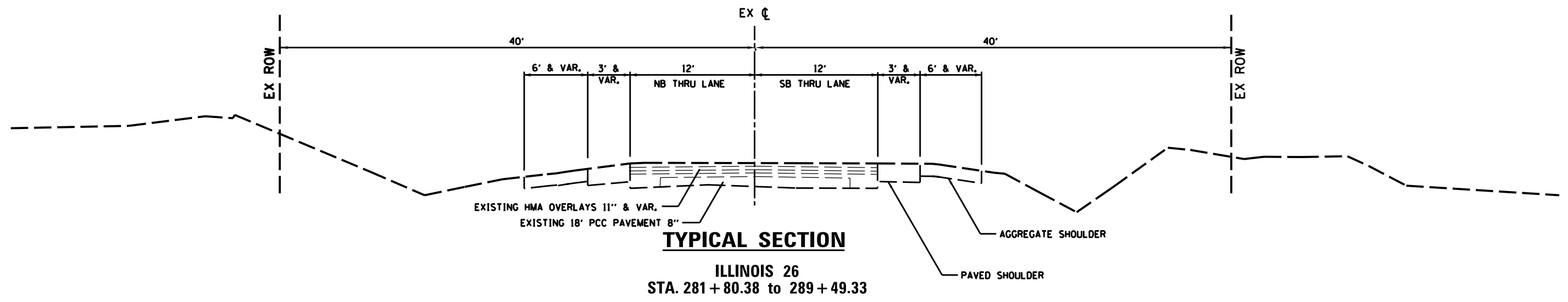
12/14

Rev. * Specialty Items

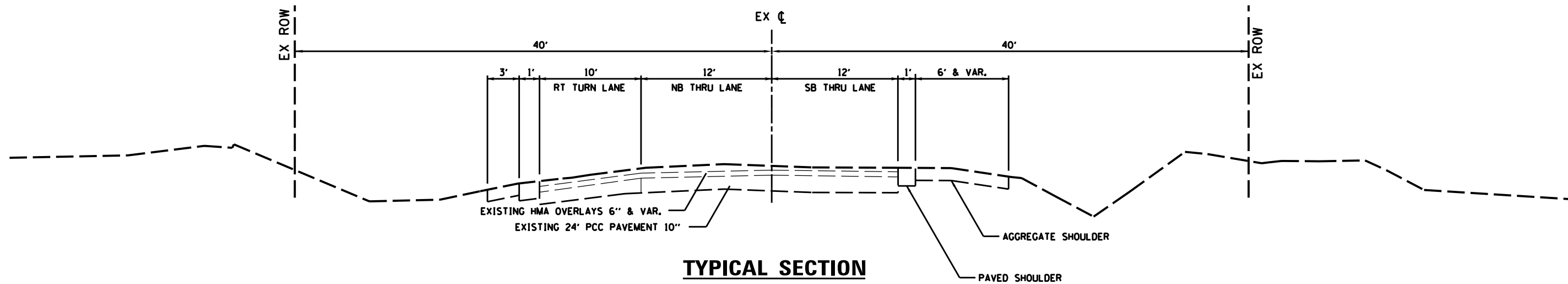
FILE NAME *	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.B. RTE. 316	SECTION 1116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 19
#FILE#		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT				
		CHECKED -	REVISED -									
		DATE -	REVISED -									



NOTE: ALL PAVEMENT THICKNESSES ARE APPROXIMATE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED DURING REMOVALS



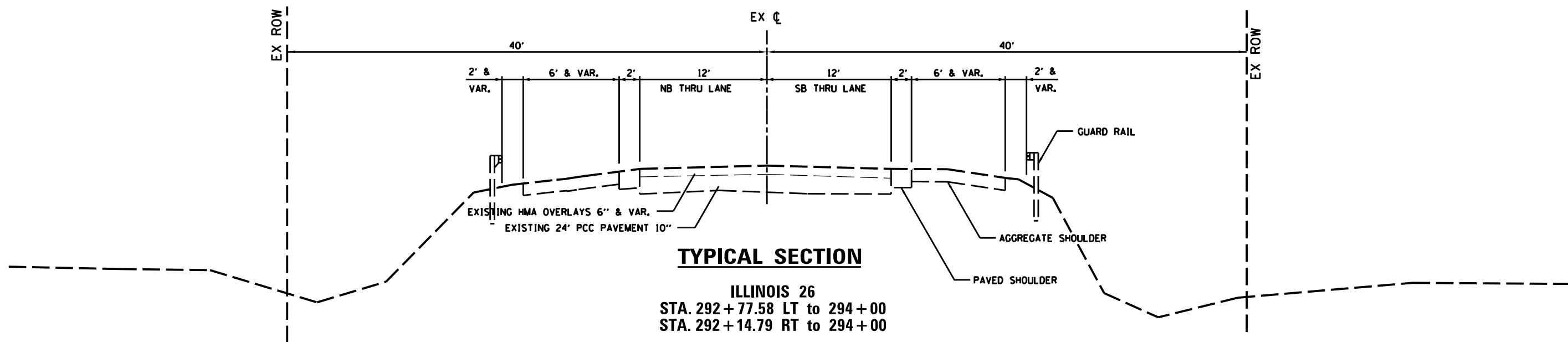
FILE NAME = D03306-SHT-TYPICAL.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0' / IN.	CHECKED - JOHNSON, B	REVISED -		316	(116) R,T	BUREAU	221	20	CONTRACT NO. 66901		
PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -		SCALE:	SHEET NO. 1 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	ILLINOIS FED. AID PROJECT					



TYPICAL SECTION

ILLINOIS 26
STA. 289 + 49.33 to 292 + 77.58 LT
STA. 289 + 49.33 to 292 + 14.79 RT

NOTE: ALL PAVEMENT THICKNESSES ARE APPROXIMATE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED DURING REMOVALS



TYPICAL SECTION

ILLINOIS 26
STA. 292 + 77.58 LT to 294 + 00
STA. 292 + 14.79 RT to 294 + 00

FILE NAME =
 D03306-SHT-TYPICAL.DGN

USER NAME = RAMIREZ, P
 PLOT SCALE = 1/8" = 1' IN.
 PLOT DATE = \$DATE\$

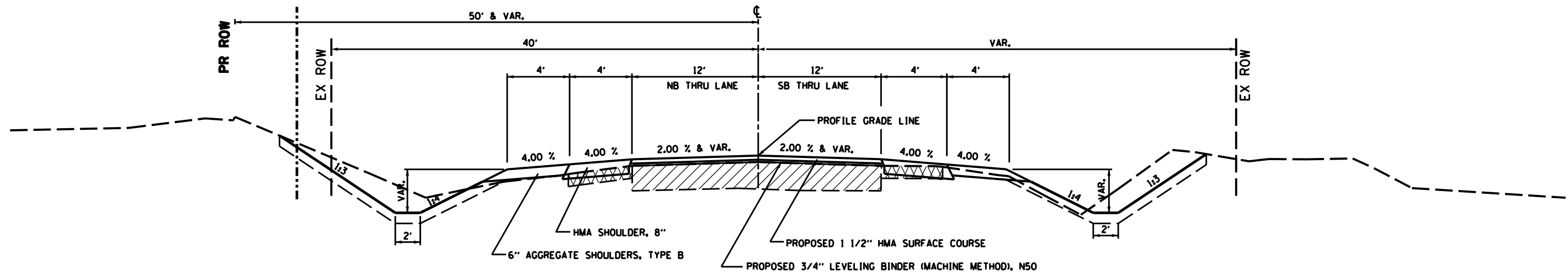
DESIGNED - JOHNSON, B
 DRAWN - RAMIREZ, P
 CHECKED - JOHNSON, B
 DATE - \$DATE\$

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
 SCALE: SHEET NO. 2 OF 8 SHEETS STA. 1625+49.62 TO STA. 295+14.27

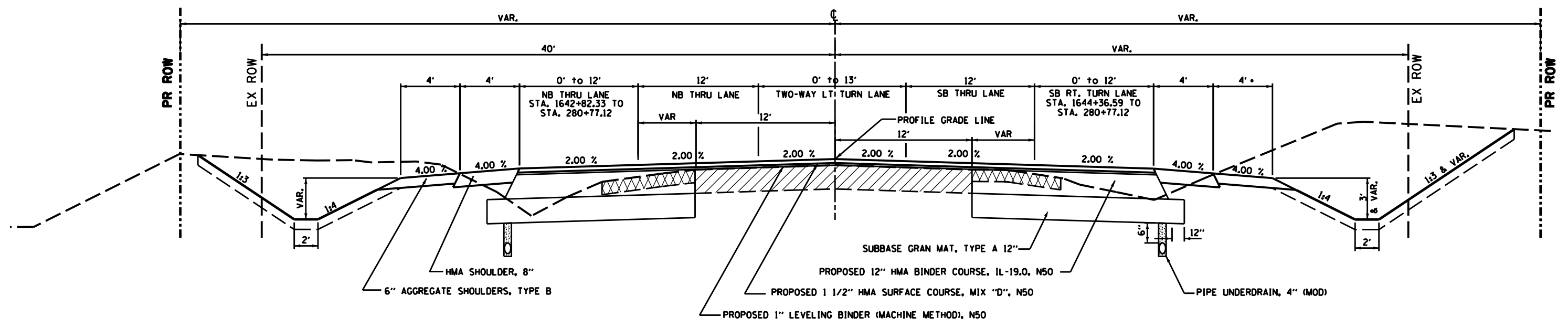
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	21
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION ①

ILLINOIS 26
 STA. 1625 + 49.62 to 1639 + 57.33

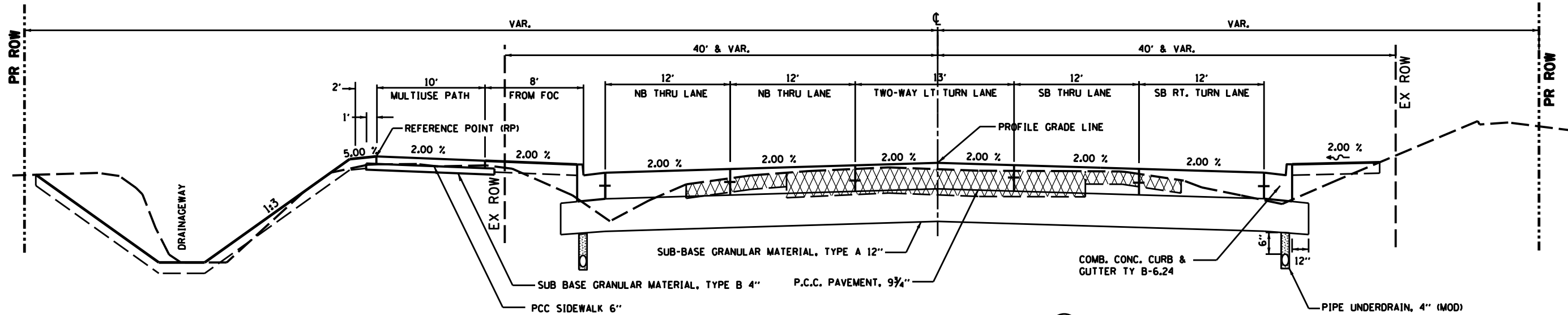
LOCATION(S):	HMA MIXTURE REQUIREMENT TABLE						
	THROUGHOUT PROJECT	THROUGHOUT PROJECT	THROUGHOUT PROJECT	STAGE CONSTRUCTION (W/O STAGED TRAFFIC)	STAGE CONSTRUCTION (W/ STAGED TRAFFIC)	TEMP PAVEMENT (HMA PAVEMENT FD)	TEMP PAVEMENT (HMA PAVEMENT FD)
MIXTURE USE(S):	LEVELING BINDER	BINDER AND PATCHES	SURFACE	SHOULDERS	SHOULDERS	BINDER	SURFACE
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION:							
(MIXTURE GRADATION):	IL 9.5 FG	IL 19.0 FG	IL 9.5	IL 19.0 FG	IL 19.0 FG	IL 19.0 FG	IL 9.5
FRICTION AGGREGATE:			MIXTURE D				MIXTURE D
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA	OC/OA
SUBLOT SIZE:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DENSITY TEST METHOD:	CORES	CORES	CORES	CORES	CORES	CORES	CORES



TYPICAL SECTION ②

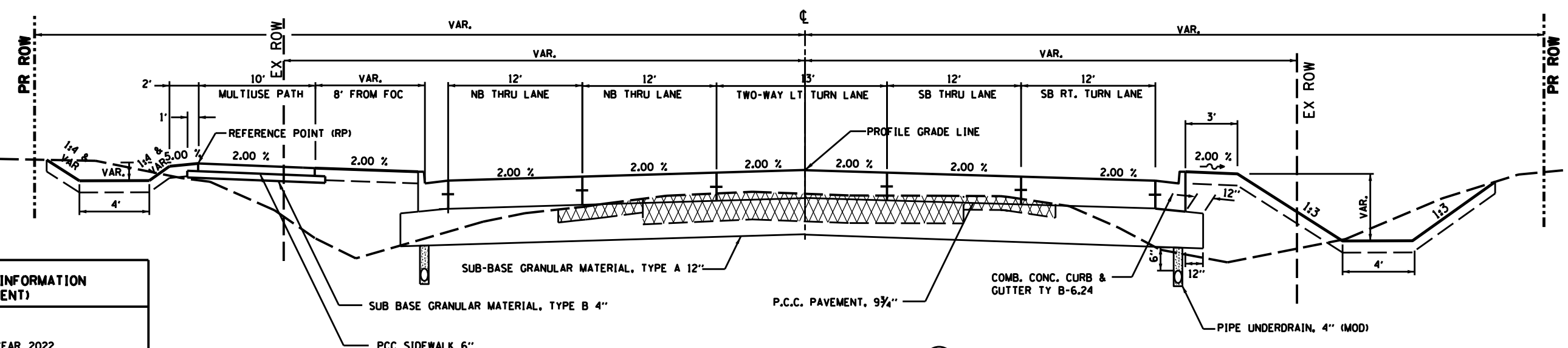
ILLINOIS 26
 STA. 1639 + 57.33 to 280 + 77.12
 (STA. 1646 + 76.59 = STA. 278 + 71.38)

• NO AGGREGATE SHOULDER
 ALONG RIGHT TURN LANE
 STA. 1644+36.59 TO 280+77.12



TYPICAL SECTION 3

ILLINOIS 26
 STA. 280 + 77.12 to 283 + 50.00



TYPICAL SECTION 4

ILLINOIS 26
 STA. 283 + 50.00 to 287 + 87.85

STRUCTURAL DESIGN INFORMATION (RIGID PAVEMENT)

DESIGN PERIOD: 20 YEARS
 STRUCTURAL DESIGN TRAFFIC: YEAR 2022
 PV = 9709 SU = 1612 MU = 1079
 ROAD/STREET CLASSIFICATION: CLASS 1
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 PV = 32 % SU = 45% MU = 45%
 TRAFFIC FACTOR: TF = 8.86
 MINIMUM SUBGRADE SUPPORT RATING: POOR

PAVEMENT STRUCTURE:
 SURFACE : P.C.C. PAVEMENT, 9.75"
 BASE : SUBBASE GRANULAR MATERIAL, TYPE A, 12"
 TRANS. JOINT SPACING : 15' MAX.

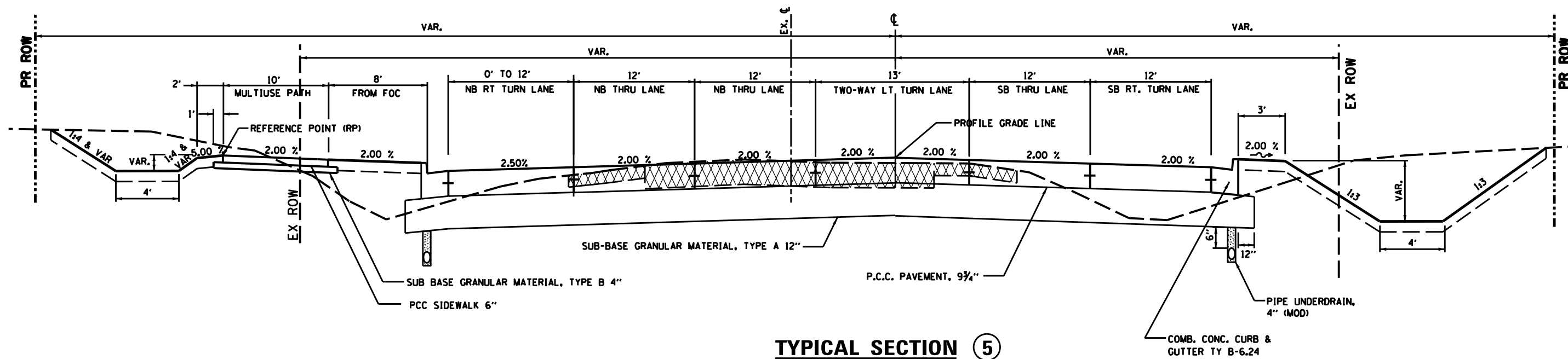
FILE NAME =	USER NAME = RAMIREZ, P
D03306-SHT-PROPOSED TYPICAL.DGN	
PLOT SCALE = 1/8" = 1'	
PLOT DATE = \$DATE\$	

DESIGNED - JOHNSON, B	REVISED -
DRAWN - RAMIREZ, P	REVISED -
CHECKED - JOHNSON, B	REVISED -
DATE - \$DATE\$	REVISED -

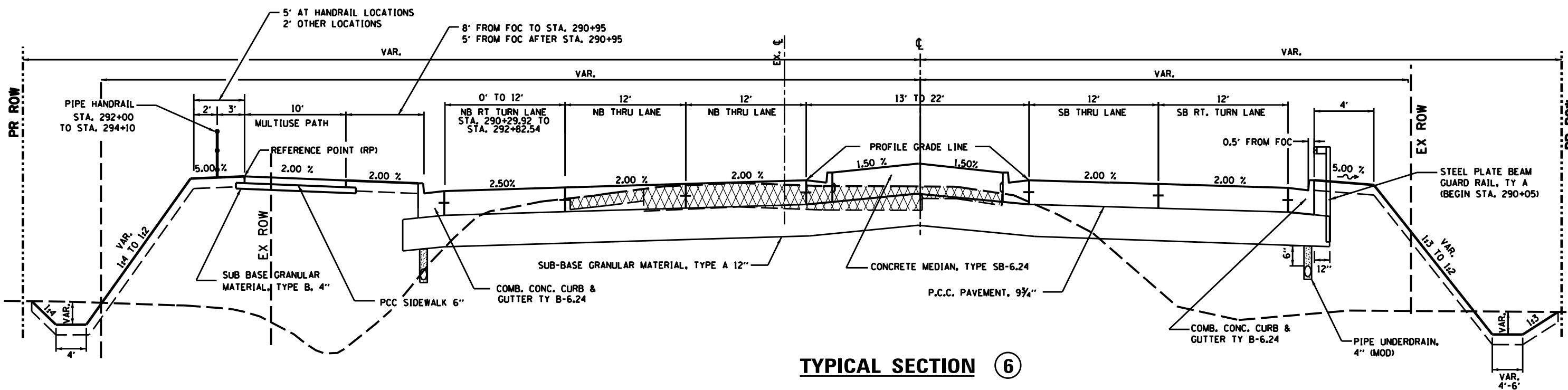
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS		
SCALE:	SHEET NO. 4 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	23
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

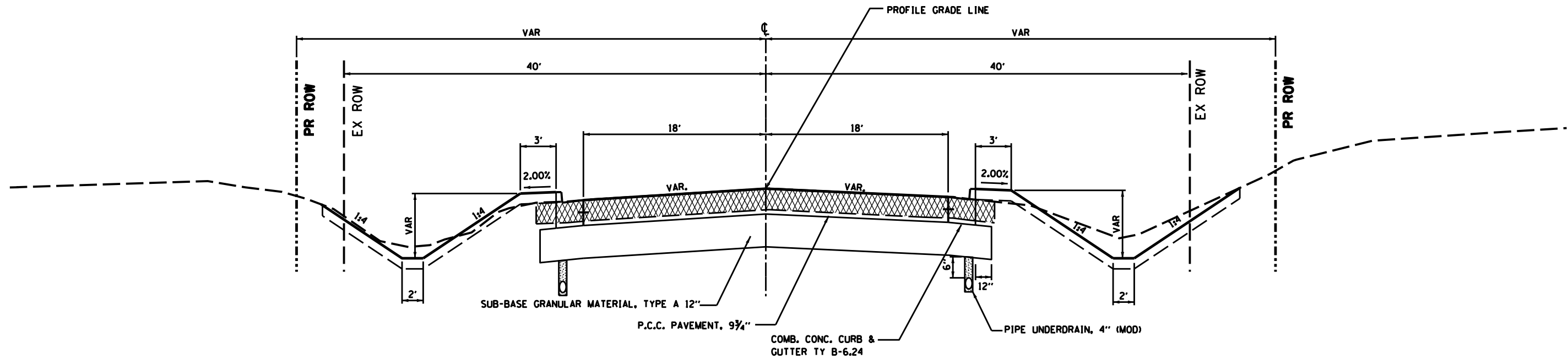


TYPICAL SECTION 5
 ILLINOIS 26
 STA. 287 + 87.85 to 290 + 29.92



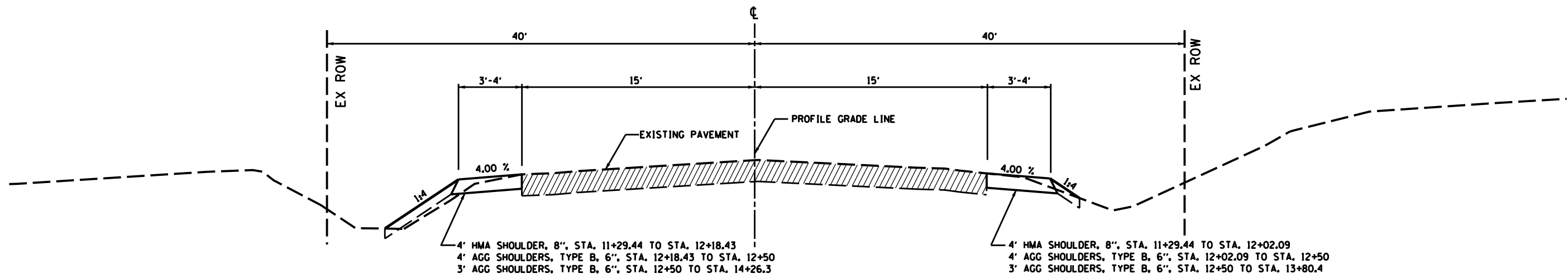
TYPICAL SECTION 6
 ILLINOIS 26
 STA. 290 + 29.92 to 295 + 14.27

FILE NAME = D03306-SHT-PROPOSED TYPICAL.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 24
	PLOT SCALE = 10.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 5 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
	PLOT DATE = \$DATE*	CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE*	REVISED -									



TYPICAL SECTION 7

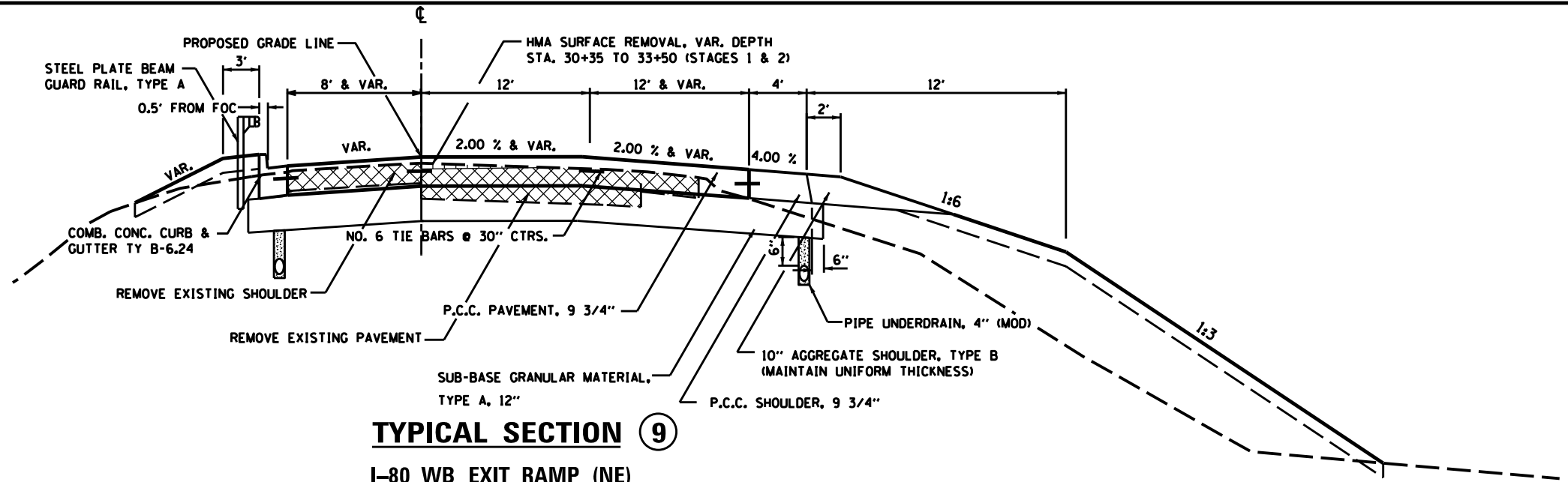
PROGRESS DRIVE
STA. 10 + 00.00 to 11 + 29.44



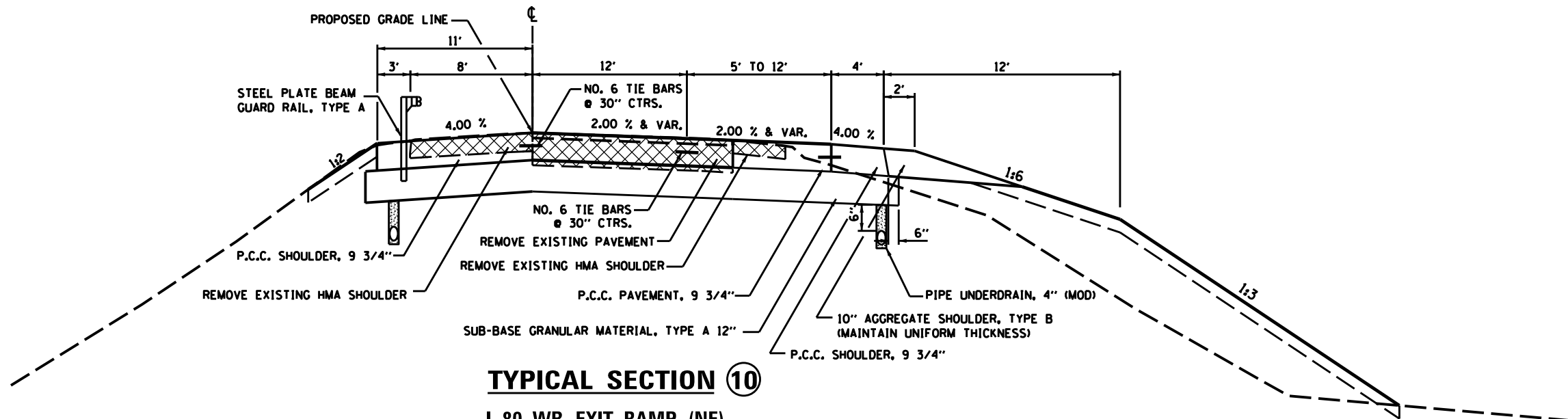
TYPICAL SECTION 8

PROGRESS DRIVE
STA. 11 + 29.44 to 14 + 26.30

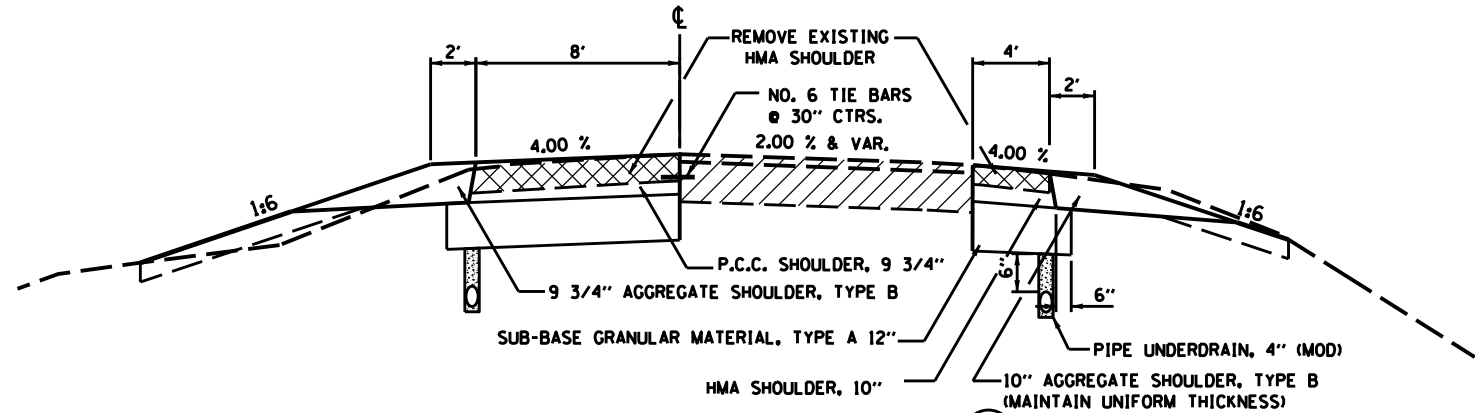
FILE NAME = D03306-SHT-PROPOSED TYPICAL.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 6 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	316	(116) R,T	BUREAU	221	25
PLOT DATE = \$DATE*	DATE - \$DATE*	CHECKED - JOHNSON, B	REVISED -				CONTRACT NO. 66901					
		DATE - \$DATE*	REVISED -				ILLINOIS FED. AID PROJECT					



TYPICAL SECTION 9
I-80 WB EXIT RAMP (NE)
STA. 30 + 84.81 TO 30 + 99.00

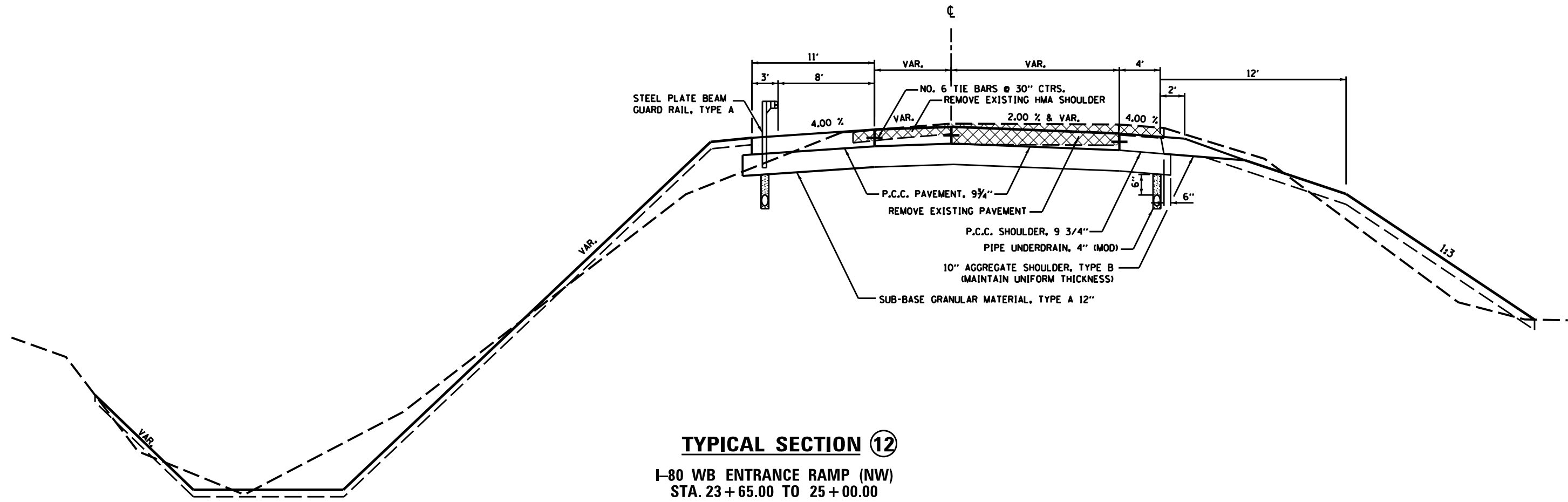


TYPICAL SECTION 10
I-80 WB EXIT RAMP (NE)
STA. 30 + 99.00 TO 35 + 34.81



TYPICAL SECTION 11
I-80 WB EXIT RAMP (NE)
STA. 35 + 34.81 TO 37 + 67.81

FILE NAME = D03306-SHT-PROPOSED TYPICAL.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1/8" / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 7 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	316	(116) R,T	BUREAU	221	26
PLOT DATE = \$DATE*	DATE - \$DATE*	CHECKED - JOHNSON, B	REVISED -				CONTRACT NO. 66901					
		DATE - \$DATE*	REVISED -				ILLINOIS FED. AID PROJECT					



TYPICAL SECTION 12
I-80 WB ENTRANCE RAMP (NW)
STA. 23 + 65.00 TO 25 + 00.00

FILE NAME = D03306-SHT-PROPOSED TYPICAL.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		316	(116) R,T	BUREAU	221	27	CONTRACT NO. 66901		
PLOT DATE = \$DATE\$	CHECKED - JOHNSON, B	REVISED -	SCALE:		SHEET NO. 8 OF 8 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	ILLINOIS FED. AID PROJECT					
	DATE - \$DATE\$	REVISED -										

TEMPORARY EROSION CONTROL SYSTEMS					
LOCATION		28000400	28000500	25100630	28000305
STA	SIDE	PERIMETER	INLET AND	EROS CONTR	TEMP DITCH
		EROS BARRIER	PIPE PROTECT	BLANKET	CHECKS
		FOOT	EACH	SQ. FT	FOOT
IL 26					
1627 + 42.4	LT		1		
1628 + 00.0	RT				25
1630 + 00.0	LT				25
1630 + 42.2	RT		1		
1632 + 03.5	LT		1		
1633 + 00.0 TO 1636 + 87.1	RT			3,480	
1633 + 25	RT				25
1633 + 65.4	LT		1		
1634 + 23.1 TO 1635 + 52.0	LT			1,159	
1635 + 25.0	RT				25
1635 + 44.2	LT		1		
1636 + 79.4	RT		1		
1637 + 66.1 TO 1643 + 99.8	RT			5,707	
1638 + 11.2 TO 1640 + 92.0	LT			2,526	
1638 + 75.0	RT				25
1639 + 25.0	LT				25
1640 + 00.0	RT				25
1640 + 85.3	LT		1		
1641 + 00.0	RT				25
1641 + 75.0 TO 1643 + 08.6	LT			1,200	
1642 + 75.0	RT				25
1643 + 00.4	LT		1		
1643 + 20.0	RT				25
1644 + 00.2 TO 1646 + 73.7	LT	274			
1645 + 50.2 TO 278 + 99.1	RT			1,389	
1645 + 62.7	LT				25
1645 + 85.0	RT				25
1646 + 00.1 TO 280 + 84.8	LT			2,632	
1646 + 50.0	LT				25
278 + 90.8	RT		1		
279 + 50.0	LT				25
279 + 58.5 TO 280 + 50.1	RT			831	

(CONT)

TEMPORARY EROSION CONTROL SYSTEMS					
LOCATION		28000400	28000500	25100630	28000305
STA	SIDE	PERIMETER	INLET AND	EROS CONTR	TEMP DITCH
		EROS BARRIER	PIPE PROTECT	BLANKET	CHECKS
		FOOT	EACH	SQ. FT	FOOT
280 + 46.3	RT		1		
280 + 50.0	LT				25
280 + 78.3	LT				25
280 + 79.7 TO 281 + 43.7	LT	65			
282 + 44.9	LT		1		
282 + 62.6	RT		1		
283 + 15.5	LT		1		
283 + 26.1	LT		1		
283 + 42.9 TO 284 + 09.1	RT	70			
284 + 00.1	RT		1		
283 + 95.3 TO 285 + 49.9	RT			1,560	
284 + 10.0	RT				25
284 + 74.4	LT		1		
284 + 89.0	LT		1		
285 + 00.0 TO 287 + 10.0	LT			1,676	
285 + 20.9	RT		1		
285 + 80.5	LT		1		
285 + 85.0	LT		1		
286 + 19.4	RT		1		
286 + 45.0	LT				25
286 + 71.0	RT		1		
286 + 84.9	RT		1		
286 + 98.5	LT		1		
287 + 13.9	LT		1		
287 + 86.0	LT		1		
288 + 66.1	RT		1		
288 + 80.1	RT		1		
289 + 32.3 TO 291 + 62.5	LT			2,300	
289 + 56.0	LT		1		
289 + 70.0	RT		1		
289 + 70.1	LT		1		
289 + 85.1	RT		1		
290 + 31.5 TO 291 + 15.9	RT			849	
290 + 50.0	LT				25
290 + 52.9	LT&RT		2		
291 + 10.0	RT				25
291 + 15.2 TO 293 + 06.1	RT	193			
291 + 24.9	RT		1		
291 + 25.0	LT		1		
291 + 52.0	LT		1		
292 + 92.9	LT&RT		4		
293 + 00.5 TO 294 + 10.5	RT	116			
293 + 04.8 TO 23 + 60.7	RT/LT	159			
293 + 05.5 TO 293 + 58.3	LT	60			
293 + 19.4 TO 32 + 22.8	LT	191			
23 + 42.6 TO 295 + 14.1	RT	141			
295 + 14.5 TO 36 + 40	LT/RT	583			
295 + 19.8	LT		1		
PROGRESS DRIVE					
10 + 76.0	LT		1		
10 + 85.7	RT		1		
10 + 96.8	RT		1		
11 + 33.2	RT		1		
11 + 42.3	LT		1		
11 + 97.4	RT		1		
12 + 15.7	LT		1		
12 + 80	RT<				50
TOTALS		1,852	49	25,309	550

(CONT)

FENCE AND PIPE HANDRAIL					
LOCATION		X5091765	66500105	X6650202	COMMENTS
STA	SIDE	PIPE HANDRAIL	WOVEN WIRE	WOV W FENCE	
		SPECIAL FT	FENCE, 4' FT	REMOVAL FT	
283 + 95 TO 284 + 87	RT		93	93	
290 + 59 TO 293 + 02	RT		243	268	
292 + 00 TO 294 + 15	LT	226			
293 + 00	LT			20	
TOTALS		226	336	381	

PIPE UNDERDRAINS				
LOCATION		X6013600	60100060	COMMENTS
STA	SIDE	PIPE UNDERDRAINS		
		4" (MOD) FT	CONC HDWL EACH	
1640 + 07 - 1643 + 69	LT/RT	724		CONNECT TO 4'X2' RCB (INCL IN COST OF PIPE UNDERDRAIN)
1643 + 75 - 280 + 68	LT	498		
280 + 68	LT	24	1	
1643 + 75 - 280 + 45	RT	477		
280 + 45	RT	16	1	
280 + 45 - 11 + 29	RT	158		PROGRESS DR RADIUS, 3 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
280 + 68 - 283 + 36	LT	264		3 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
11 + 29 - 283 + 53	RT	208		CONNECT TO 5'X5" RCB (INCL IN COST OF PIPE UNDERDRAIN)
283 + 42 - 289 + 41	LT	578		2 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
283 + 59 - 289 + 56	RT	556		CONNECT TO 5'X5" RCB (INCL IN COST OF PIPE UNDERDRAIN)
289 + 70	LT/RT	76		6 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
289 + 84 - 294 + 27	LT	449		5 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
289 + 85 - 23 + 90	RT	483		LATERAL UNDERDRAIN AT SAG, CONNECT TO INLETS (INCL IN COST OF PIPE UNDERDRAIN)
23 + 65	RT	17	1	TOP OF RUN LOCATION 294 + 27, 81.8' LT
23 + 65 - 295 + 14	RT	100		3 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
WB EXIT RAMP				
295 + 14 - 35 + 34.81	RT	514		INCL ENTR RAMP RADIUS; 3 INLET CONNECTIONS (INCL IN COST OF PIPE UNDERDRAIN)
35 + 10	RT	19	1	ENTR RAMP, SOUTH SIDE
TOTALS		5161	4	

PIPE CULVERTS (ENTRANCES AND SIDE ROADS)

LOCATION		DESCRIPTION	PIPE CULV REM. FOOT	PIPE CULVERTS (NOTE 1)								FLARED END SECTIONS						20800150 TRENCH BACKFILL (NOTE 2) CU YD	COMMENTS	
				TYPE I CLASS D				TYPE I RC-ARCH		TYPE I RC-ELLIPTICAL		ROUND PIPE			EQUIV ROUND SIZE / ARCH PIPE					X5427600 ELLIPTICAL REM & REL 42" PRC
				18" TEMP	15"	18"	24"	18" EORS	24" EORS	18" EORS	42" EORS	15"	18"	24"	18" EORS	18" PRC	24"			
FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EA	EA	EA	EA	EA	EA							
IL 26																				
1627+74.75	LT	ENTRANCE	55					46							2					
1630+76.17	RT	ENTRANCE	49		48							2								
1632+37.04	LT	ENTRANCE	51		50							2								9.3
1633+95.80	LT	ENTRANCE	54		42							2								10.5
1635+88.98	LT	ENTRANCE	60																	11.4
1637+14.24	LT	SIDEROAD	150																	14.7
1635+88.98 / 1637+14.24	LT	ENTRANCE / SIDEROAD							230							2				6.1
1637+14.24	RT	ENTRANCE	50		50								2							
1641+20.70	LT	ENTRANCE	59																1	4.8
1643+19.87	LT	ENTRANCE	72			50									2					3.8
1643+70.97	LT	BOX CULV EXTENSION																		
279+32.16	RT	ENTRANCE	55		56								2							11.1
281+74.72	LT	ENTRANCE	72																	
285+81.37	RT	ENTRANCE	47		56								2							
PROGRESS DRIVE																				
11+12	LT/RT	SIDEROAD	70																	
11+52	RT	TEMP EXTENSION	18	18																
11+62	LT	TEMP EXTENSION	14	14																
11+88.43	LT	ENTRANCE	53		53															
11+94	RT	TEMP EXTENSION	4	4																
12+15	LT	TEMP EXTENSION	20	20																
TOTALS			953	56	252	103	50	46	214	230	12	10	2	2	2	2	2	1		71.7

- NOTES:**
- LENGTHS DO NOT INCLUDE FLARED END SECTIONS WHICH ARE PAID FOR SEPARATELY.
 - ALSO SEE OTHER PIPING AND CULVERT SCHEDULES.

**HOT-MIX APHALT PAVEMENT (FULL-DEPTH) FOR TEMPORARY PAVEMENT
TEMPORARY PAVEMENT REMOVAL**

LOCATION		31100900		40701856		40701881		X4400110		COMMENTS
		SUB GRAN MAT		HMA PAVT FD		TEMP		PVMT REM		
		TYPE A, 10"	8 3/4"	10"	TEMP					
STA	SIDE	SQ YD	SQ YD	SQ YD	SQ YD					
STAGE 1										
1645+02.3	TO 281+39.5	LT	578	529			529			
282+16.0	TO 283+65.2	LT	187	71			71			
284+50.8	TO 288+39.0	LT	609	565			565			
10+46.3	TO 11+55.3	RT	166	153			153			PROGRESS DRIVE
11+55.3	TO 11+92.7	RT	48	43			43			DRIVE AT PROGRESS DRIVE
11+97.7	TO 13+80.4	RT	115	95			95			PROGRESS DRIVE
30+92.0	TO 31+65.0	LT				71.8				NE RAMP-TEMP PCC SHOULDER
STAGE 1A										
23+18.8	TO 24+64.7	RT	141			125	125			NW RAMP RADIUS
30+35.0	TO 31+04.8	RT	15.4			15.4	15.4			NE RAMP
34+00.0	TO 36+39.4	RT	163.6			138	138			NE RAMP
STAGE 1B										
30+35.0	TO 30+84.8	RT	56.2			50.1	50.1			
STAGE 2										
10+86.1	TO 14+28.8	LT	291	253			253			PROGRESS DRIVE
285+53.4	TO 294+50.0	RT	896	896			896			
23+61.1	TO 24+59.9	LT	65.6			53	53			NW RAMP
STAGE 2A										
	LT	39	39			39				PROGRESS DRIVE ISLAND
TOTALS			3370.8	2644	453.3		3025.5			

SANITARY SEWER, SANITARY MANHOLES & CASING PIPES

LOCATION		MANHOLE SAN 6" DIA EACH	SAN SEWER PVC 10" FOOT	SAN SEWER IN CASING PIPE 10" FOOT	SAN SEWER REM 10" FOOT	STEEL CASING PIPE IN TRENCH 14" FOOT	STEEL CASING PIPE IN TRENCH 24" FOOT	TRENCH BACKFILL CU YD	COMMENTS
STA	SIDE								
283+19.7	LT	1							TYPE I FRAME, CLOSED LID
283+19.7 TO 283+76.2	LT		36	16	56	16		51.4	
293+35.1 TO 293+74.8	LT						40		
TOTALS		1	36	16	56	16	40	51.4	

WATER MAIN AND APPURTENANCES

LOCATION		56400400 FIRE HYD TO BE REL EACH	X5620120 INSTALL WAT SERVICE COMPLETE EACH	COMMENTS
STA	SIDE			
1640+66.6	LT	1		INCLUDES ALL WORK FOR ENTIRE RELOCATION
1646+36	LT/RT		1	INCLUDES ALL WORK TO INSTALL 1" COPPER WATER SERVICE INCL. BORING, VALVE AND BOX
TOTALS		1	1	

FILE NAME = D03306-SHT-SCHEDULE.DGN

USER NAME = RAMIREZ, P

DESIGNED - JOHNSON, B

REVISED -

DRAWN - RAMIREZ, P

REVISED -

CHECKED - JOHNSON, B

REVISED -

DATE - *DATE*

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEETS

SCALE: SHEET NO. 4 OF 12 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	31
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66901	

STORM SEWER PIPE SCHEDULE

PIPE NO	LOCATION		DESCRIPTION (NOTE 2)	PIPE (NOTE 1)											FLARED END SECTIONS				TRENCH BACKFILL (NOTE 4)	COMMENTS	
				550A0070	550A0090	550A0360	550A0380	550A0410	550A0450	55200400	55201300	20056612	20056616	60100955	54213660	54213663	54213681	54213450			
				TYPE 1, CL A (RCP)		TYPE 2, CL A (RCP)				JACKED IN PLACE		WATER MAIN REQ		PIPE DRAIN	ROUND PIPE						
				15"	18"	15"	18"	24"	36"	15"	36"	18"	24"	15" (NOTE 3)	15" PRC	18" PRC	36" PRC	15"			
FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	CU YD					
P-11	280+50.0	- 281+00.0	RT	PIPE			44										1				
P-12	281+00.0	- 281+41.1	RT	PIPE			46														
P-13	10+97.0	- 11+29.40	RT	PIPE		26										1					
P-14	281+41.1	- 10+97.0	RT	PIPE		8															1.2
P-15	281+41.1	- 282+07.8	RT	PIPE									64								1.9
P-16	11+38.6	- 282+07.8	LT/RT	PIPE	54											1					
P-17	282+07.8	- 282+63.4	RT	PIPE					62												
P-18	282+63.4	- 283+56.5	RT	PIPE					94												
P-21	282+45.0	- 282+45.0	LT	PIPE			34									1					13.5
P-31	283+15.7	- 283+26.2	LT	PIPE	8																1.1
P-32	283+26.2	- 283+35.4	LT	PIPE			8														1.1
P-41	285+21.0	- 285+21.0	RT	PIPE	12											1					
P-51	285+85.0	- 285+80.5	LT	PIPE								24									4.1
P-52	284+89.0	- 285+80.5	LT	PIPE									88								13.8
P-53	284+74.5	- 284+89.0	LT	PIPE	12																1.7
P-54	284+89.0	- 284+89.0	LT	PIPE			3														0.9
P-55	284+50.3	- 284+89.0	LT	PIPE									144								115.9
P-61	286+71.0	- 286+85.0	RT	PIPE	12																0.7
P-62	286+71.0	- 286+71.0	RT	PIPE	8											1					
P-71	287+00.0	- 287+14.0	LT	PIPE	22											1					2.7
P-72	287+14.0	- 287+86.0	LT	PIPE	70																9
P-72A	287+86.0	- 289+41.0	LT	PIPE			154														52.8
P-73A	289+70.0	- 289+56.0	LT	PIPE	12																1.7
P-73B	289+56.0	- 289+41.0	LT	PIPE	19																5
P-74	289+41.0	- 291+19.5	LT	PIPE				174													124.4
P-75	291+19.5	- 291+49.6	LT	PIPE					28							1					
P-76	291+19.5	- 291+25.0	LT	PIPE					16												20.2
P-77	291+25.0	- 291+25.0	LT/RT	PIPE						76											9.3
P-78	291+25.0	- 291+25.0	RT	PIPE					24							1					
P-81	288+66.0	- 288+80.0	RT	PIPE			12														1.7
P-82	288+80.0	- 289+85.0	RT	PIPE			105														27.3
P-83A	289+70.0	- 289+85.0	RT	PIPE			12														1.7
P-83B	289+85.0	- 289+85.0	RT	PIPE			6														
P-84	289+85.0	- 290+35.0	RT	PIPE				44								1					
P-91	290+53.0	- 290+53.0	LT/RT	PIPE			8														1.7
P-92	290+53.0	- 290+53.0	RT	PIPE			42									1					6.8
P-101	292+93.0	- 292+93.0	LT	PIPE						26											
P-102	292+93.0	- 292+93.0	LT/RT	PIPE			16														4.1
P-103	292+93.0	- 292+93.0	RT	PIPE			26														6.7
P-104	292+93.0	- 292+93.0	RT	PIPE			6														
PD-105	292+93.0	- 293+93.0	RT	PIPE DRAIN									25					1			PIPE DRAIN, ELBOW AND END SECTION. SEE DETAIL.
P-111	283+90.0	- 284+00.0	RT	PIPE			18									1					
TOTALS					229	34	540	218	156	68	26	76	24	296	25	8	2	2	1	431	

- NOTES:
- LENGTHS IN PIPE SCHEDULE DO NOT INCLUDE FLARED END SECTIONS WHICH ARE PAID FOR SEPARATELY.
 - PROVIDE PRECAST REINFORCED CONCRETE PIPE (RCP) FOR ALL STORM SEWER UNLESS NOTED OTHERWISE.
 - PRICE INCLUDES 2 - 22.5 DEGREE BENDS AND FITTINGS AS NECESSARY.
 - ALSO SEE OTHER PIPING AND CULVERT SCHEDULES.

FILE NAME =
D03306-SHT-SCHEDULE.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 1.8" / IN.
PLOT DATE = \$DATE*

DESIGNED - JOHNSON, B
DRAWN - RAMIREZ, P
CHECKED - JOHNSON, B
DATE - \$DATE*

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEETS

SCALE: SHEET NO. 6 OF 12 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	33
			CONTRACT NO. 66901	
ILLINOIS FED. AID PROJECT				

PERMANENT PAVEMENT MARKING																	
LOCATION STA SIDE			PERFORMED PLASTIC, TYPE B-INLAID					THERMOPLASTIC PAVEMENT MARKING									
			LETTERS AND SYMBOLS		GROOVING FOR RECESSED PVT MK	6" SKIP DASH	GROOVING FOR RECESSED PVT MK	24" STOP BARS	GROOVING FOR RECESSED PVT MK	4" SOLID	4" SOLID	6" SKIP DASH	8" SOLID	8" SKIP DASH	GROOVING FOR RECESSED PVT MK	12" SOLID	12" SOLID
			TYPE	WHITE SO FT	LET&SYMBOLS SO FT	YELLOW FOOT	7" FOOT	FOOT	25" FOOT	YELLOW FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	8" FOOT	WHITE FOOT	YELLOW FOOT
1625+49.6 TO 1639+57.6	CL				352	352											
1625+49.6 TO 1636+86.8	LT								1148.2								
1625+49.6 TO 280+77.1	RT								2336.2								
1634+50 TO 1639+57.6	CL								507.6								
1636+73.9 TO 1636+87.1	LT						17.6	17.6									
1636+75.2 TO 1637+04.0	LT											103.3	103.3				
1636+75.2 TO 1637+04.0	LT													27.4			
1637+04.7 TO 1637+15.8	LT						11.1	11.1									
1637+38.2 TO 280+77.1	LT																
1639+57.6 TO 1642+82.3	LT								324.8	1156.6							
1639+57.6 TO 1642+82.3	RT								325.1								
1639+57.6 TO 1642+82.3	RT/LT														195		
1642+82.3 TO 1646+76.6	LT								394.3								
1642+82.3 TO 1646+76.6	LT				98.6	98.6					98.6						
1642+82.3 TO 1646+76.6	RT								394.3								
1642+82.3 TO 1646+76.6	RT				98.6	98.6					98.6						
1643+15.9	CL	LT TURN	15.6	15.6													
1643+48.0	CL	LT TURN	15.6	15.6													
1644+36.6 TO 279+04.0	RT											68.2	68.2				
1645+30.4	CL	LT TURN	15.6	15.6													
1645+62.5	CL	LT TURN	15.6	15.6													
1646+76.6 TO 280+77	LT								205.3								
1646+76.6 TO 280+77	LT										51.4						
1646+76.6 TO 280+77	RT								205.9								
1646+76.6 TO 280+77	RT										51.6						
278+85.7	CL	LT TURN	15.6	15.6													
279+04.0 TO 280+77	RT											173	173				
279+17.9	CL	LT TURN	15.6	15.6													
279+26.0	RT	RT TURN	15.6	15.6													
280+01.0	RT	RT TURN	15.6	15.6													
280+55.6	CL	LT TURN	15.6	15.6													
280+67 TO 280+77	LT				20	20											
TOTALS			140.4	140.4	569.2	569.2	28.7	28.7	2357.3	4641	652.2	276.3	68.2	344.5	27.4	195	

SIDEWALK (MULTI-USE PATH) SCHEDULE											
LOCATION STA SIDE				QUANTITY BREAK-DOWN BY CITY AND FED AND STATE*							
				SIDEWALK REM SO FT	(A) SUB BASE GRAN MAT TY B, 4" SO YD	(B) PCC SIDEWALK 6" SO FT	(C) 100% CITY SUB BASE GRAN MAT TY B, 4" SO YD	(D) 80% FED/20% STATE SUB BASE GRAN MAT TY B, 4" SO YD	(E) 100% CITY PCC SIDEWALK 6" SO FT	(F) 80% FED/20% STATE PCC SIDEWALK 6" SO FT	(G) 80% FED/20% STATE DETECTABLE WARNINGS SO FT
282+01.82 TO 283+78.51	LT*		215	1,619	129	86	971	648			
282+13.8	LT										
283+60.1	LT								38		
284+31.65 TO 288+22.73	LT*		510	3,797	306	204	2,278	1,519			
284+41.6	LT								25		
288+09.3	LT								30		
289+15.28 TO 294+19.66	LT*		675	5,062	405	270	3,037	2,025			
289+30.7	LT								20		
292+00 TO 294+15	LT										
294+12.5	LT								20		
294+36.9	LT								20		
294+50.2	LT								20		
294+74.95 TO 297+00.00	LT**		297	2,228		297		2,228			
294+80.0	LT								20		
294+84.4 TO 297+00.0	LT	2,042									
TOTALS		2,042	1,697	12,706	840	857	6,287	6,419	193		

*THESE AREAS BROKEN DOWN BY THE FOLLOWING PERCENTAGES
COLUMN (C)=0.6*COLUMN (A)
COLUMN (D)=0.4*COLUMN (A)
COLUMN (E)=0.6*COLUMN (B)
COLUMN (F)=0.4*COLUMN (B)
**THIS AREA IS ALL 80%FED/20%STATE

FILE NAME = D03306-SHT-SCHEDULE.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES SHEETS			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 34
	PLOT SCALE = 1.8" / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 7 OF 12 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
	PLOT DATE = \$DATE*	CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE*	REVISED -									

TEMPORARY PAVEMENT MARKING										
LOCATION		TEMPORARY PAVEMENT MARKING					SHORT-TERM PVMT MKG	WORK ZONE PVMT MKG REM	78300100 PVMT MKG REM	COMMENTS
		70300210		70300220		70300280				
		LETTERS AND SYMBOLS	4" SOLID	24" SOLID	FOOT	FOOT				
STA	SIDE	TYPE	WHITE SQ FT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	FOOT	SQ FT	SQ FT	
STAGE 1										
1645+02 TO 283+58	LT						120			
289+77		RT TURN	3.8							
293+67 TO 294+01	RT								23	
293+95	RT								24	
WB EXIT RAMP										
30+47	LT/RT								108	
30+47 TO 30+55	LT								3	
30+55	LT/RT					44				STOP
30+96 TO 32+53	LT						60			
STAGE 1A										
WB EXIT RAMP										
30+55	RT						40	40		
30+22 TO 37+68	RT			742						EDGE
30+55 TO 36+68	LT								177	
30+61 TO 36+84	LT					630				EDGE
30+62 TO 31+22	LT								22	
STAGE 2										
1639+90 TO 294+02	CL			4414						DOUBLE 2207 FT
1639+90 TO 288+28	CL								547	
1644+72 TO 280+84	RT								139	
1644+72 TO 280+87	RT					420				EDGE
1644+93 TO 283+41	LT								217	
1644+93 TO 287+24	LT					1034				EDGE
282+44 TO 293+80	RT					1137				EDGE
282+64 TO 293+80	RT								373	
284+77 TO 288+00	LT								108	
288+28 TO 294+01	LT								384	
289+49 TO 291+61	LT								70	
289+56 TO 291+30	LT					175				LANE
292+56 TO 293+85	LT								43	
292+56 TO 293+85	LT					128				EDGE
293+28 TO 294+01	LT								38	
293+80	LT						12			STOP
291+37		RT TURN	3.8							
295+70		LT TURN	3.8							
296+94		LT TURN	3.8							

(CONT)

TEMPORARY PAVEMENT MARKING										
LOCATION		TEMPORARY PAVEMENT MARKING					SHORT-TERM PVMT MKG	WORK ZONE PVMT MKG REM	78300100 PVMT MKG REM	COMMENTS
		70300210		70300220		70300280				
		LETTERS AND SYMBOLS	4" SOLID	24" SOLID	FOOT	FOOT				
STA	SIDE	TYPE	WHITE SQ FT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	FOOT	SQ FT	SQ FT	
WB EXIT RAMP										
30+55	LT									48
STAGE 2A										
281+81 TO 282+45	RT					63				
283+21 TO 283+71	RT									16
283+21 TO 283+94	RT								74	
STAGE 3										
281+81 TO 282+78	RT									32
287+90 TO 289+57	RT									56
287+90 TO 293+78	RT					589				LANE
289+57 TO 293+78	RT				422					LANE
291+30 TO 292+56	LT					127				LANE
291+52		RT TURN	3.8							
293+22		RT TURN	3.8							
293+78	RT							12		STOP
STAGE 3A										
291+52	RT	RT TURN								3.8
293+22	RT	RT TURN								3.8
294+82 TO 297+01	LT									73
295+51 TO 297+01	LT									50
295+51 TO 296+14	LT									21
297+01 TO 299+44	LT									20 SKIP DASH
295+51	LT									48
295+70		LT TURN								3.8
296+94		LT TURN								3.8
STAGE 5										
1425+50 TO 1636+30	LT									360
1425+50 TO 1638+93	CL									336
1425+50 TO 1639+58	RT									469
1637+81 TO 1638+81	LT									33
TOTALS			22.8	5578	4303	68	180	114	3893.2	

(CONT)

PAVEMENT PATCHING				
LOCATION		SIDE	44201747	COMMENTS
			CL D PATCH TY IV, 8" SQ YD	
1636+62 TO 1637+54	LT		94	1800 N (PIPE CULV REM & REPL)
281+41 TO 282+08	RT		42	PROGRESS DR (STAGE 1 TEMP PATCH)
TOTALS			136	

FILE NAME = D03306-SHT-SCHEDULE.DGN

USER NAME = RAMIREZ, P

DESIGNED - JOHNSON, B

REVISED -

PLOT SCALE = 1.8" / IN.

DRAWN - RAMIREZ, P

REVISED -

PLOT DATE = \$DATE*

CHECKED - JOHNSON, B

REVISED -

DATE - \$DATE*

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEETS

SCALE: SHEET NO. 8 OF 12 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	36
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

(CONT)

TEMPORARY TAPE PAVEMENT MARKING

Table with columns: LOCATION (STA, SIDE), PAVEMENT MARKING TAPE, TYPE III (70300510, 70300520, 70300550, 70300560, 70300570, 70300100, 70301000, 78300100), and COMMENTS. Rows include STAGE 1, STAGE 1A, STAGE 1B, and STAGE 2.

(CONT)

TEMPORARY TAPE PAVEMENT MARKING

Table with columns: LOCATION (STA, SIDE), PAVEMENT MARKING TAPE, TYPE III (70300510, 70300520, 70300550, 70300560, 70300570, 70300100, 70301000, 78300100), and COMMENTS. Rows include PROGRESS DRIVE, WB EXIT RAMP, STAGE 2A, STAGE 3, and WB EXIT RAMP.

(CONT)

Summary table with columns: FILE NAME, USER NAME, DESIGNED, DRAWN, CHECKED, DATE, REVISED, REVISIONS, STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION, SCHEDULE OF QUANTITIES SHEETS, SCALE, SHEET NO., COUNTY, BUREAU, CONTRACT NO., TOTAL SHEETS, SHEET NO., and ILLINOIS FED. AID PROJECT.

(CONT)

TEMPORARY TAPE PAVEMENT MARKING

Table with columns: LOCATION (STA, SIDE), PAVEMENT MARKING TAPE, TYPE III (70300510, 70300520, 70300550, 70300560, 70300570, 70300100, 70301000, 78300100), and COMMENTS. Rows include STAGE 3A, PROGRESS DRIVE, STAGE 4, and STAGE 5.

(CONT)

TEMPORARY TAPE PAVEMENT MARKING

Table with columns: LOCATION (STA, SIDE), PAVEMENT MARKING TAPE, TYPE III (70300510, 70300520, 70300550, 70300560, 70300570, 70300100, 70301000, 78300100), and COMMENTS. Rows include PROGRESS DRIVE, WB EXIT RAMP, STAGE 4A, and STAGE 5.

(CONT)

(CONT)

FILE NAME = D03306-SHT-SCHEDULE.DGN

USER NAME = RAMIREZ, P
DESIGNED - JOHNSON, B
DRAWN - RAMIREZ, P
CHECKED - JOHNSON, B
DATE - *DATE*

REVISOR -
REVISIONS -
REVISOR -
REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEETS

SCALE: SHEET NO. 10 OF 12 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE. 316 SECTION (116) R,T COUNTY BUREAU 221 SHEET NO. 38 CONTRACT NO. 66901 ILLINOIS FED. AID PROJECT

(CONT)

TEMPORARY TAPE PAVEMENT MARKING

LOCATION		PAVEMENT MARKING TAPE, TYPE III										COMMENTS				
		70300510		70300520				70300550	70300560	70300570	70300100		70301000	78300100		
		LETTERS AND SYMBOLS	4" SOLID	4" SKIP DASH	8" DOTTED	12" SOLID	24" SOLID	SHORT-TERM PVMT MKG	WORK ZONE PVMT MKG	PVMT MKG						
STA	SIDE	TYPE	WHITE SQ FT	YELLOW FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	WHITE FOOT	FOOT	SQ FT	REM	REM	SQ FT	
294+90 TO 297+01	LT														70	
295+00 TO 297+00	LT				200											EDGE
295+14 TO 297+14	LT				200											LANE
295+14 TO 299+23	LT				409											LABE
295+19	LT										12					STOP
295+51	LT														24	
295+51 TO 297+13	LT											54				
295+51 TO 297+13	LT												54			
295+51 TO 298+00	LT											82				
295+51 TO 298+36	LT														95	
295+53		LT TURN	15.6						29							
295+66		LT TURN	15.6												29	
296+57		LT TURN	15.6												29	
WB EXIT RAMP																
30+38	RT														28	
30+71	LT														44	
30+16 TO 31+07	LT														52	
30+38 TO 30+63	RT														8	LANE
30+63 TO 32+99	RT														78	
30+63	RT														24	
30+63 TO 32+60	RT														64	
30+85										33						STOP
30+89		RT TURN	15.6												29	
30+89		LT TURN	15.6												29	
31+89		RT TURN	15.6												29	
31+89		LT TURN	15.6												29	
STAGE 6																
1625+50 TO 1646+76	CL											226				
1625+50 TO 280+77	CL											8				
1625+50 TO 280+77	RT											234				
1625+50 TO 280+77	LT											234				
1625+50 TO 280+77													232			
1638+81 TO 280+77	LT														368	
1638+93 TO 280+77	CL														364	
1639+57 TO 1646+77	RT														239	
TOTALS			605.4	7,738	14,046	0	45	122	582	375	812	5,033	11,003			

TREE REMOVAL

Location		6-15 Units	>15 Units	Comments
Station	Offset			
1633+74.87	40.25' LT		40	
1634+37.70	37.61' LT		18	
1634+49.92	37.18' LT		18	
1634+58.13	36.22' LT	6		
1634+64.57	35.14' LT		18	
281+10.00	80' LT	81		CLUSTER 10,12,12,6,6,8,12,15
285+75.00	75' LT	19		CLUSTER 7,6,6
290+90.00	50' RT	12		CLUSTER 4,3,4,6,6,5,3,3,4
292+35.00	70' RT	8		CLUSTER 8,4
292+55.00	70' RT		17	
292+85.00	75' RT	28		CLUSTER 13,9,6
292+90.00	85' RT	13		CLUSTER 6,2,2,3,7
293+00.00	70' RT	25		CLUSTER 5,9,7,9
293+00.00	84' RT	27		CLUSTER 8,9,10
293+05.00	60' RT	50		CLUSTER 10,9,9,9,13
293+10.00	80' RT		17	
293+60.00	50' LT	6		CLUSTER 6,5
		275	128	

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

STEEL PLATE BEAM GUARDRAIL AND HMA STABILIZATION

LOCATION		GUARDRAIL				TRAFFIC BARRIER TERMINAL		
STA	SIDE	GUARDRAIL REMOVAL FOOT	HMA STAB 6" AT SPBGR SQ YD	TYPE A 6' POSTS FOOT	MARKERS TY A EACH	TYPE 1 (SPL) FLARED EACH	TYPE 2 EACH	MARKER DIRECT APPLIED EACH
IL 26								
290+05 TO 23+97.18	LT	320		462	11	1		1
291+45 TO 294+21	LT	290						
WB ENTRANCE RAMP								
17+00 TO 23+97.18	LT	700	220	697	8		1	
WB EXIT RAMP								
30+75 TO 35+65	LT	500		498	7	1	1	1
TOTALS		1810	220	1657	26	2	2	2

FILE NAME = D03306-SHT-SCHEDULE.DGN

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PLOT SCALE = 1.8" / IN.

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REVISED -

PLOT DATE = \$DATE*

DATE - \$DATE*

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES SHEETS

SCALE: SHEET NO. 11 OF 12 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	39
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

EARTHWORK - STAGE 1									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 26									
1645 + 02.3	TO 288 + 39.5	LT	484		363	181	182		TEMP PAVEMENT
283 + 00	TO 284 + 00	LT	442		332	0	332		CULV EXTENSION
293 + 00	TO 294 + 00	LT	282	157	94	55	39		CULV EXTENSION
294 + 75	TO 297 + 00	LT	95		71	1	70		STAGE 1B
PROGRESS DR									
10 + 46.3	TO 13 + 80.4	RT	136		102	41	61		TEMP PAVEMENT
IL 26 WB EXIT RAMP									
31 + 00	TO 37 + 67.81	LT	481		361	5	356		
30 + 50	TO 37 + 67.81	RT	405		304	2,575	-2,271	1,174	STAGE 1A
34 + 00	TO 36 + 39.4	RT	67		50	22	28		TEMP PAVEMENT
IL 26 WB ENT RAMP									
23 + 18.8	TO 24 + 64.7	RT	60		45	15	30		TEMP PAVEMENT
TOTALS			2,452	157	1,721	2,895	-1,174	1,174	0

EARTHWORK - STAGE 2									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 26									
281 + 80.4	TO 294 + 50	RT	2,239		1,679	7,540	-5,861	5,705	
285 + 53.4	TO 294 + 50	RT	225		169	86	83		TEMP PAVEMENT
PROGRESS DR									
10 + 50	TO 11 + 29.44	LT	56		42	0	42		
10 + 86.1	TO 14 + 28.8	LT	133		100	54	46		TEMP PAVEMENT
IL 26 WB EXIT RAMP									
31 + 10	TO 35 + 34.81	RT	226		170	0	0		
IL 26 WB ENT RAMP									
17 + 00	TO 23 + 65	LT	0		0	31	-31		HMA STAB AT GUARDRAIL
23 + 61	TO 24 + 50	LT	376		282	266	16		
TOTALS			3,255	0	2,441	7,977	-5,705	5,705	0

EARTHWORK - STAGE 3									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 26									
1625 + 49.62	TO 280 + 77.12	RT	4,313		3,235	208	3,027		
280 + 77.12	TO 281 + 80.4	RT	57		43	26	17		
294 + 50	TO 295 + 14.27	LT	187		140	0	140		
PROGRESS DR									
10 + 50	TO 11 + 29.44	LT	68		51	77	-26		STOCKPILE 3,158 FOR USE IN STAGE 4
TOTALS			4,625	0	3,469	311	3,158	0	0

EARTHWORK - STAGE 4									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 26									
1625 + 49.62	TO 280 + 77.12	LT	2,214		1,661	905	756		
280 + 77.12	TO 294 + 53.58	LT	2,860		2,145	5,457	-3,312		
FROM STAGE 3							2,557	601	WASTE REMAINING STAGE 3 STOCKPILE
TOTALS			5,074	0	3,806	6,362	0	0	601

EARTHWORK - STAGE 5									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 26									
280 + 77.12	TO 295 + 54	LT/RT	243		182	3	179		179
TOTALS			243	0	182	3	179	0	179

EARTHWORK - STAGE 6									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
PROGRESS DRIVE									
11 + 29.44	TO 14 + 26.3	LT/RT	114		86	35	51		51
TOTALS			114	0	86	35	51	0	51

SUMMARY									
LOCATION		20200100 EARTH EXCAVATION	20201200 UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAV ADJ FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE (+) OVERAGE (-) SHORTAGE	20400800 FURNISHED EXCAVATION	WASTE	COMMENTS
STA	SIDE	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
TOTALS			15,763	157	11,705	17,583	-3,492	6,879	831

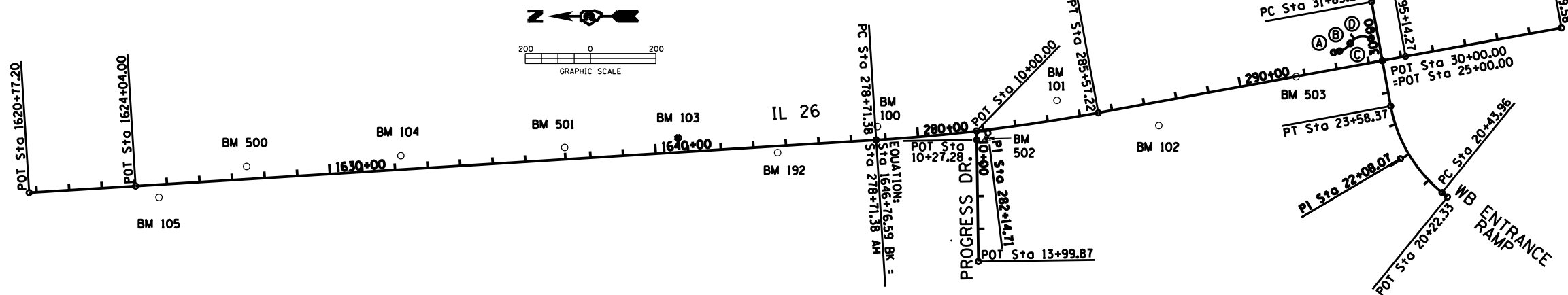
SIGN PANELS AND POSTS

LOCATION		SIGN PANEL, TYPE 1	SIGN PANEL, TYPE 2	SIGN PANEL, TYPE 3	WOOD SIGN SUPPORT*	STRUCTURAL STEEL SIGN SUPPORT-BREAKAWAY**	CONCRETE FOUNDATIONS	SIGN DESIGNATION	SIGN DIMENSIONS	REMOVE SIGN PANEL ASSEMBLY	RELOCATE SIGN PANEL ASSEMBLY	COMMENTS
STA	SIDE	SO FT	SO FT	SO FT	FOOT	POUND	CU YD		INCHES	72400100 TYPE A EACH	72400200 TYPE B EACH	72400500 TYPE A EACH
IL 26												
1625+39	RT		21.3		16.5			W14-3	64x48	1		
1633+22	LT		10		14.5			D2-2	48x30	1		
1634+50	LT		21.3		16.5			W14-3	64x48			
1636+66	LT	6.25			14.5			R1-1	30x30			
1636+66	LT		16		16.5			R5-1	48x48	1		
1636+98	LT	6.25			14.5			R1-1	30x30	1		
1642+00	RT	9			15.5			W3-5	36x36	1		
1642+90	LT		12		16.5			R3-9b	36x48			
1646+76	LT				19					1		1
280+33	LT	7.5			18			R2-1	30x36	1		
280+33	RT		10		36			I1-I100	48x30	1		
280+33	RT	7.5						R2-1	30x36	1		
281+00	LT	9			15.5			W4-2	36x36			
281+00	LT		12		16.5			R3-9b	36x48			
282+03	RT	6.25			14.5			R1-1	30x30	1		
282+25	RT	6.25			14.5			R1-1	30x30			
282+25	RT		16		16.5			R5-1	48x48	1		
283+25	RT	3.125						M2-1	30x15			
283+25	RT	9			16.8			M1-1	36x36	1		
283+25	RT				14.5							1
283+25	LT	9			15.5			W9-2	36x36			
284+50	RT	7.5			15.5			R2-1	30x36	1		
284+90	RT									1		
285+50	LT									1		
286+05	RT									1		
286+50	RT	3.125						M3-4	30x15			
286+50	RT	9						M1-1.2	36x36			
286+50	RT	3.125			18			M5-6	30x15			
287+30	RT									1		1
287+80	RT	9			15.5			W6-1	36x36	1		
287+80	RT				14.5					1		
288+60	RT									1		
289+00	RT	9			15.5			W3-3	36x36			
290+25	RT									1		
292+00	LT	7.5			15.5			R2-1	30x36			
292+10	RT									1		
293+10	LT	2.1875						M3-1	21x15			
293+10	LT	4			17.8			M1-I100	24x24			
293+75	RT			175.5		2223	4.18	GUIDE 156144	156x162		1	
294+06	LT	2.25			12			R1-1	18x18			
294+42	LT	6.75			14			R6-1L	54x18			
294+42	LT	6.75			14			R6-1R	54x18			
294+85	LT	2.25			12			R1-1	18x18			
804+70	LT	2.25			12			R1-1	18x18			
805+50	LT	2.25			12			R1-1	18x18			
WB ENTRANCE RAMP												
24+03	LT	2.25						R8-3a	18x18			
24+03	LT		20		38			R5-I100	48x60	1		
WB EXIT RAMP												
31+16	RT		16		15.5			R5-1	48x48	1		
31+16	LT		16		15.5			R5-1	48x48	1		
32+16	RT	8.75			15			R5-1a	42x30	1		
32+16	LT	8.75			15			R5-1a	42x30			
I-80 WB												
96+00	RT										1	
96+00	RT									1		
TOTALS										28	2	3

*ALL WOOD POSTS ARE 4"x6"
 ** POST ONE IS 27.5' AND POST TWO IS 31'-TOTAL IS 58.5'

BENCHMARKS

BM 105	RR SPIKE IN PP STA. 1624+73.07 39.24' RT ELEV. 696.32	BM 100	RR SPIKE IN PP STA. 278+77.92 40.79' LT ELEV. 682.94
BM 500	80 d SPIKE IN BACKSLOPE STA. 1627+46.95 38.80' LT ELEV. 695.07	BM 502	PK NAIL STA. 282+07.39 26.26' RT ELEV. 677.60
BM 104	COTTON PICKER SPINDLE IN PP STA. 1632+20.56 42.35' LT ELEV. 694.45	BM 101	RR SPIKE IN PP STA. 284+38.25 59.13' LT ELEV. 677.18
BM 501	80 d SPIKE IN BACKSLOPE STA. 1637+22.95 36.40' LT ELEV. 689.89	BM 102	RR SPIKE IN PP STA. 287+32.51 71.99' RT ELEV. 675.74
BM 103	CHISELED "x" TOP NW BOLT ON FH STA. 1640+72.29 43.92' LT ELEV. 689.24	BM 503	80 d SPIKE IN SHOULDER STA. 291+73.48 0.43' RT ELEV. 675.68
BM 192	DISC IN HEADWALL STA. 1643+73.00 20.00' RT ELEV. 682.95		



Beginning chain 26NWRMP description

Point 602 N 1,724,780.55 E 2,487,396.92 Sta 20+22.33
 Course from 602 to 603 N 39° 03' 11.73" E Dist 21.63
 Point 603 N 1,724,797.35 E 2,487,410.55 Sta 20+43.96

Curve Data

Curve 26NWRMP-1
 Feature: 349
 P.I. Station 22+08.07 N 1,724,924.79 E 2,487,513.94
 Delta = 40° 32' 46.05" (RT)
 Degree = 12° 53' 45.71"
 Tangent = 164.11
 Length = 314.41
 Radius = 444.29
 External = 29.34
 Long Chord = 307.89
 Mid. Ord. = 27.52
 P.C. Station 20+43.96 N 1,724,797.35 E 2,487,410.55
 P.T. Station 23+58.37 N 1,724,954.42 E 2,487,675.36
 C.C. N 1,724,517.43 E 2,487,755.57
 Back = N 39° 03' 11.73" E
 Ahead = N 79° 35' 57.78" E
 Chord Bear = N 59° 19' 34.75" E

Point 604 N 1,724,954.42 E 2,487,675.36 Sta 23+58.37
 Course from 604 to 605 N 79° 35' 58.73" E Dist 141.63
 Point 605 N 1,724,979.99 E 2,487,814.66 Sta 25+00.00

Ending chain 26NWRMP description

Beginning chain PROGRESS description

Point 95 N 1,726,222.82 E 2,487,598.99 Sta 10+00.00
 Course from 95 to 96 S 89° 13' 03.74" W Dist 27.28
 Point 96 N 1,726,222.45 E 2,487,571.71 Sta 10+27.28
 Course from 96 to 97 S 89° 13' 03.74" W Dist 372.59
 Point 97 N 1,726,217.36 E 2,487,199.16 Sta 13+99.87

Ending chain PROGRESS description

PROP. CURVE 26PROP-1
 PI STA. = 282+14.71
 Δ = 6° 50' 33" (LT)
 D = 0° 59' 52"
 R = 5,742.95'
 T = 343.33'
 L = 685.84'
 E = 10.25'
 P.C. STA. = 278+71.38
 P.T. STA. = 285+57.22

Beginning chain PATH1 description

Curve Data
 Curve PATH-2
 P.I. Station 12+31.30 N 1,725,120.36 E 2,487,841.75
 Delta = 3° 40' 49.49" (LT)
 Degree = 20° 14' 45.09"
 Tangent = 9.09
 Length = 18.18
 Radius = 283.00
 External = 0.15
 Long Chord = 18.18
 Mid. Ord. = 0.15
 P.C. Station 12+22.21 N 1,725,129.31 E 2,487,840.11
 P.T. Station 12+40.38 N 1,725,111.54 E 2,487,843.96
 C.C. N 1,725,180.42 E 2,488,118.45
 Back = S 10° 24' 22.27" E
 Ahead = S 14° 05' 11.76" E
 Chord Bear = S 12° 14' 47.01" E

Curve Data

Curve PATH-3
 P.I. Station 12+62.27 N 1,725,090.32 E 2,487,849.29
 Delta = 43° 23' 53.89" (LT)
 Degree = 104° 10' 26.91"
 Tangent = 21.89
 Length = 41.66
 Radius = 55.00
 External = 4.19
 Long Chord = 40.67
 Mid. Ord. = 3.90
 P.C. Station 12+40.38 N 1,725,111.54 E 2,487,843.96
 P.T. Station 12+82.04 N 1,725,078.55 E 2,487,867.75
 C.C. N 1,725,124.93 E 2,487,897.31
 Back = S 14° 05' 11.76" E
 Ahead = S 57° 29' 05.64" E
 Chord Bear = S 35° 47' 08.70" E

Curve Data

Curve PATH-4
 P.I. Station 13+28.04 N 1,725,053.83 E 2,487,906.53
 Delta = 89° 59' 56.42" (RT)
 Degree = 124° 33' 21.76"
 Tangent = 46.00
 Length = 72.26
 Radius = 46.00
 External = 19.05
 Long Chord = 65.05
 Mid. Ord. = 13.47
 P.C. Station 12+82.04 N 1,725,078.55 E 2,487,867.75
 P.T. Station 13+54.30 N 1,725,015.04 E 2,487,881.81
 C.C. N 1,725,039.76 E 2,487,843.02
 Back = S 57° 29' 05.64" E
 Ahead = S 32° 30' 50.78" W
 Chord Bear = S 12° 29' 07.43" E

Ending chain PATH1 description

PROP. CURVE 26NERMP-1
 PI STA. = 33+68.48
 Δ = 44° 37' 37" (RT)
 D = 12° 41' 36"
 R = 451.38'
 T = 185.25'
 L = 351.57'
 E = 36.53'
 P.C. STA. = 31+83.23
 P.T. STA. = 35+34.81

PROP. CURVE 26NWRMP-1
 PI STA. = 22+08.07
 Δ = 40° 32' 46" (RT)
 D = 12° 53' 46"
 R = 444.29'
 T = 164.11'
 L = 314.41'
 E = 29.34'
 P.C. STA. = 20+43.96
 P.T. STA. = 23+58.37

BIKE PATH INFORMATION

- Ⓐ PC Sta 12+22.21
- Ⓑ PCC Sta 12+40.38
- Ⓒ PRC Sta 12+82.04
- Ⓓ PT Sta 13+54.30

PROP. CURVE PATH-2 PI STA. = 12+31.30 Δ = 3° 40' 49" (LT) D = 20° 14' 45" R = 283.00' T = 9.09' L = 18.18' E = 0.15' P.C. STA. = 12+22.21 P.T. STA. = 12+40.38	PROP. CURVE PATH-3 PI STA. = 12+62.27 Δ = 43° 23' 54" (RT) D = 104° 10' 27" R = 55.00' T = 21.89' L = 41.66' E = 4.19' P.C. STA. = 12+40.38 P.T. STA. = 12+82.04	PROP. CURVE PATH-4 PI STA. = 13+28.04 Δ = 89° 59' 56" (RT) D = 124° 33' 22" R = 46.00' T = 46.00' L = 72.26' E = 19.05' P.C. STA. = 12+82.04 P.T. STA. = 13+54.30
---	---	--

Beginning chain 26NERMP description

Point 600 N 1,724,979.99 E 2,487,814.66 Sta 30+00.00
 Course from 600 to PC 26NERMP-1 N 79° 35' 58.61" E Dist 183.23

Curve Data

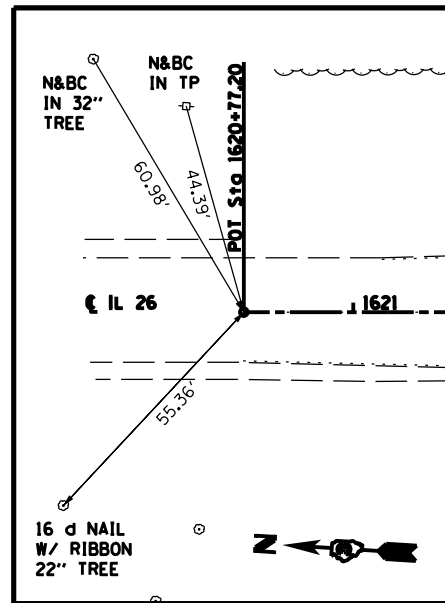
Curve 26NERMP-1
 P.I. Station 33+68.48 N 1,725,046.51 E 2,488,177.09
 Delta = 44° 37' 36.84" (RT)
 Degree = 12° 41' 36.49"
 Tangent = 185.25
 Length = 351.57
 Radius = 451.38
 External = 36.53
 Long Chord = 342.75
 Mid. Ord. = 33.80
 P.C. Station 31+83.23 N 1,725,013.06 E 2,487,994.88
 P.T. Station 35+34.81 N 1,724,942.31 E 2,488,330.25
 C.C. N 1,724,569.10 E 2,488,076.37
 Back = N 79° 35' 58.61" E
 Ahead = S 55° 46' 24.55" E
 Chord Bear = S 78° 05' 12.97" E

Course from PT 26NERMP-1 to 601 S 55° 46' 24.55" E Dist 23.54

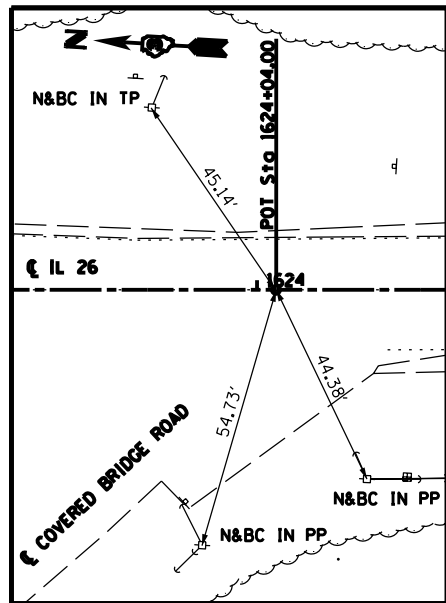
Point 601 N 1,724,929.07 E 2,488,349.72 Sta 35+58.35

Ending chain 26NERMP description

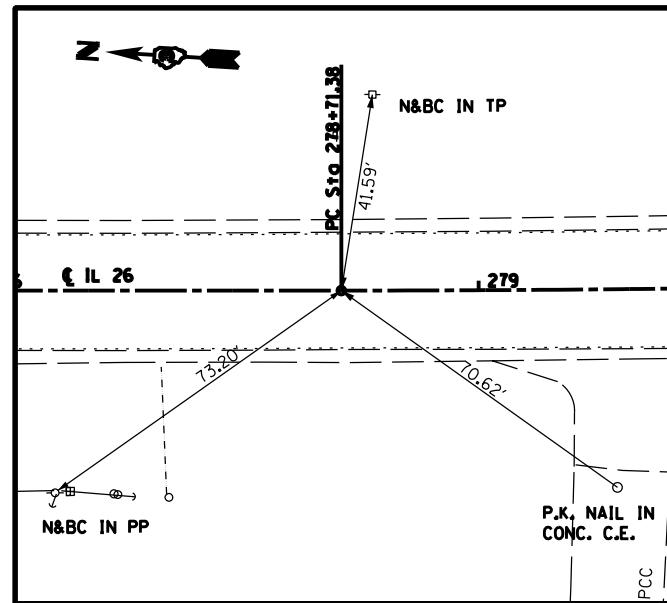
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	PLOT SCALE = 200.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE =	SHEET NO. 1 OF 2 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	ILLINOIS FED. AID PROJECT				
	PLOT DATE = \$DATE\$	CHECKED - JOHNSON, B	REVISED -									
		DATE - \$DATE\$	REVISED -									



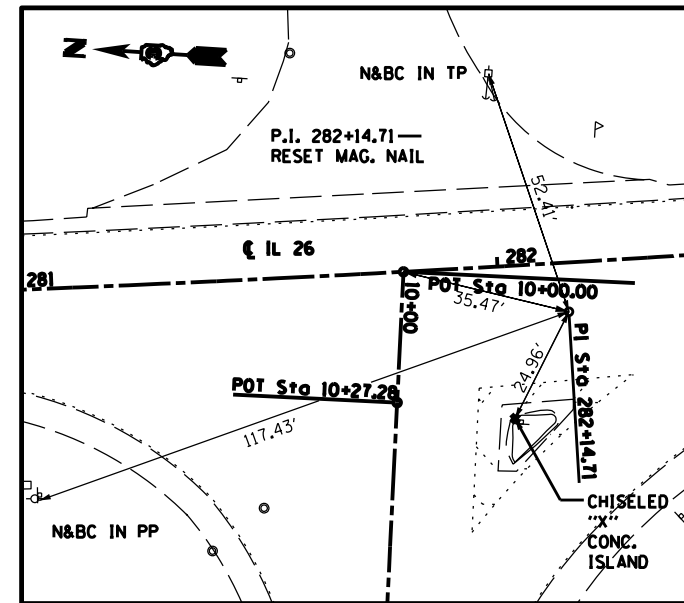
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MAG. NAIL



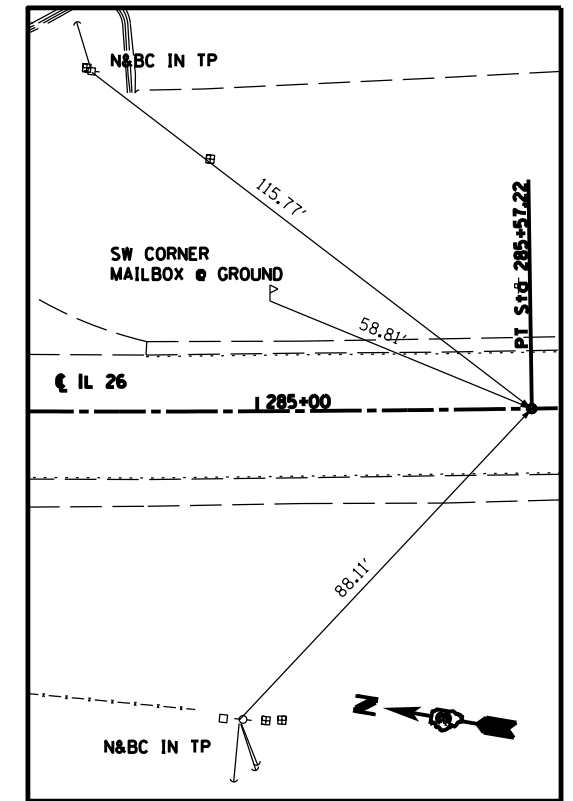
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P.K. NAIL



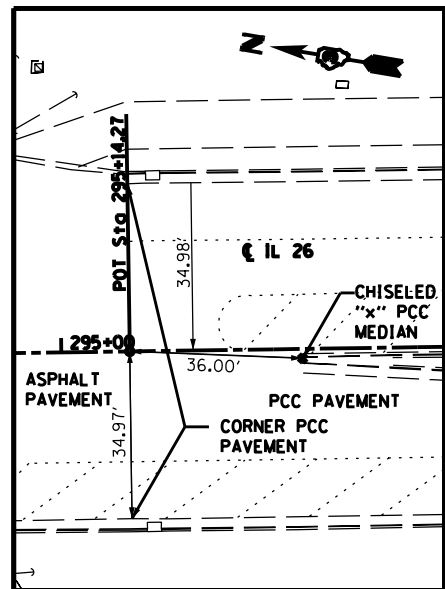
P.C. STA. 1646+76.59 BK = 278+71.38 AH
MAG. NAIL



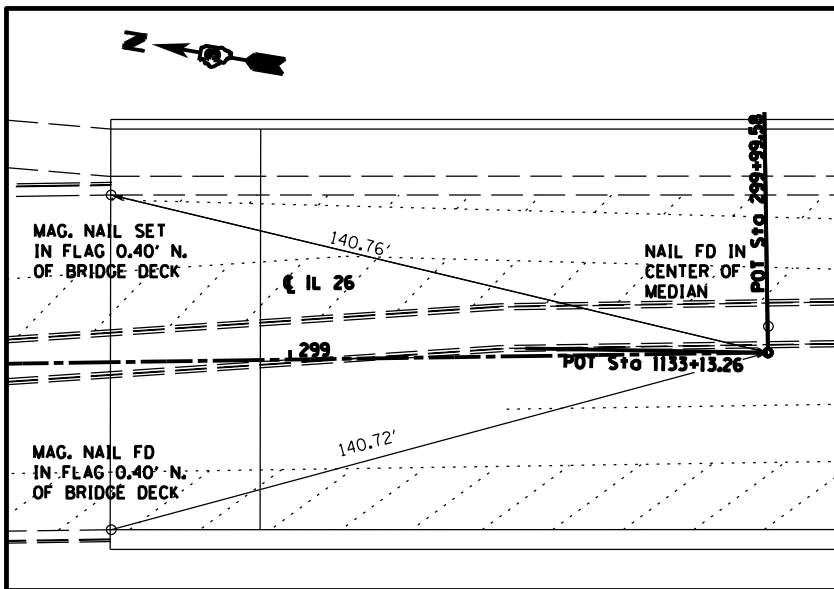
P.I. STA. 282+14.71
MAG. NAIL



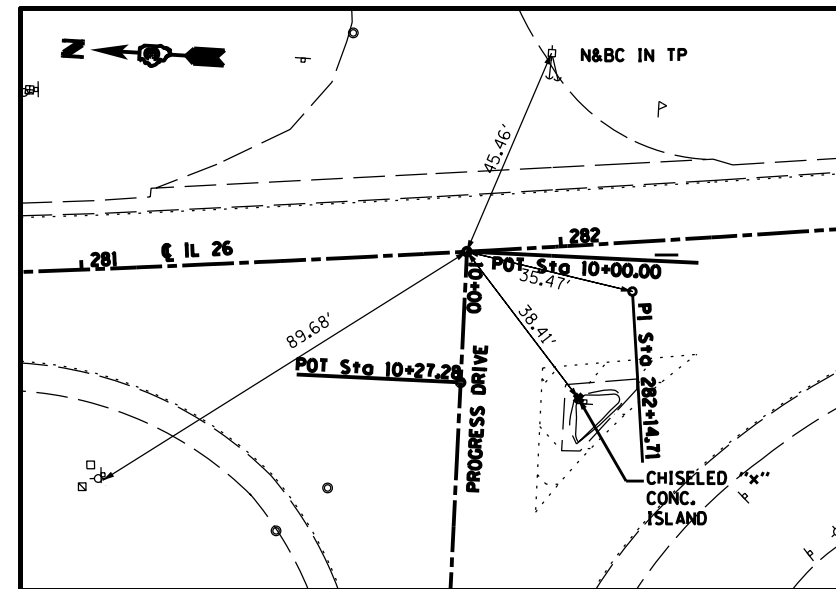
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MAG. NAIL



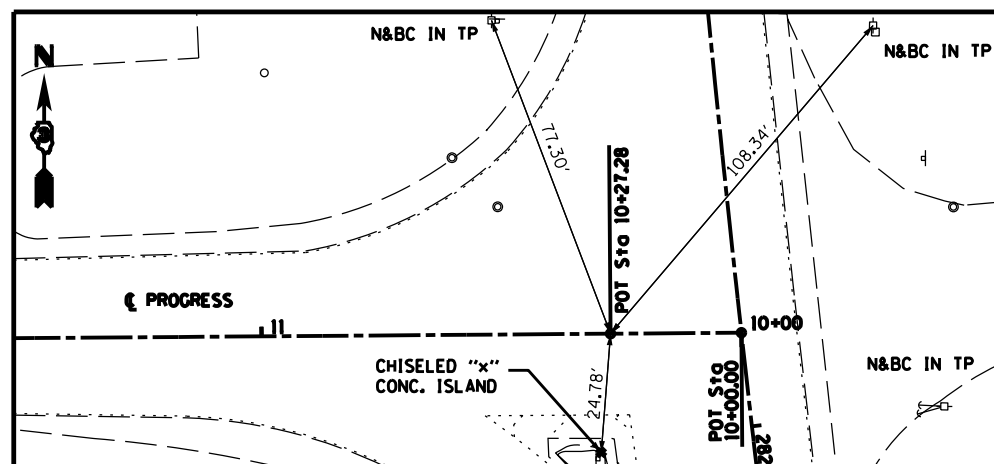
P.O.T. STA. 295+14.27
SURVEY NAIL PT. #79



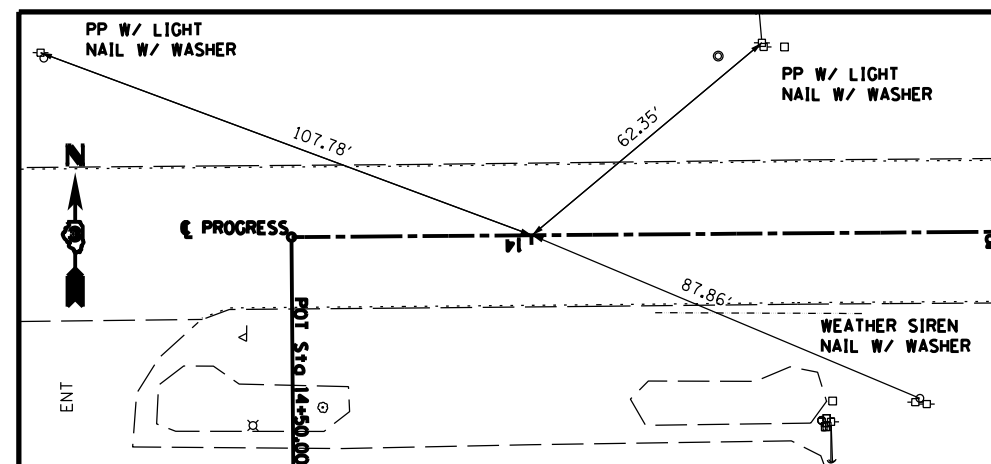
P.O.T. STA. 299+99.58
MAG. NAIL



P.O.T. STA. 281+80.383 R 2 (IL 26) = STA. 10+00.00 (PROGRESS)
MAG. NAIL



P.O.T. STA. 10+27.28 (PROGRESS)
FOUND NAIL



STA. 13+99.87 (PROGRESS)
FOUND NAIL

FILE NAME =
D03306-SHT-ATB.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 200.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - JOHNSON, B
DRAWN - RAMIREZ, P
CHECKED - JOHNSON, B
DATE - \$DATE\$

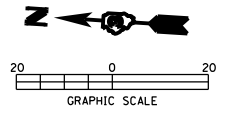
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS SHEETS

SCALE: SHEET NO. 2 OF 2 SHEETS STA. 1625+49.62 TO STA. 295+14.27

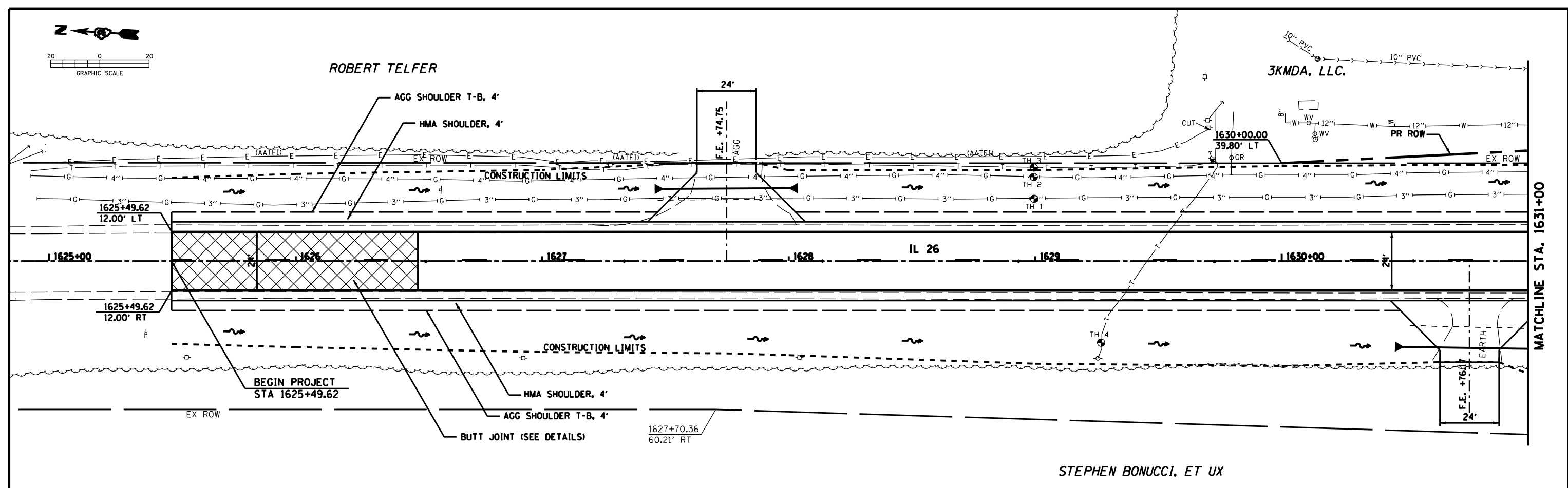
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	43
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



ROBERT TELFER

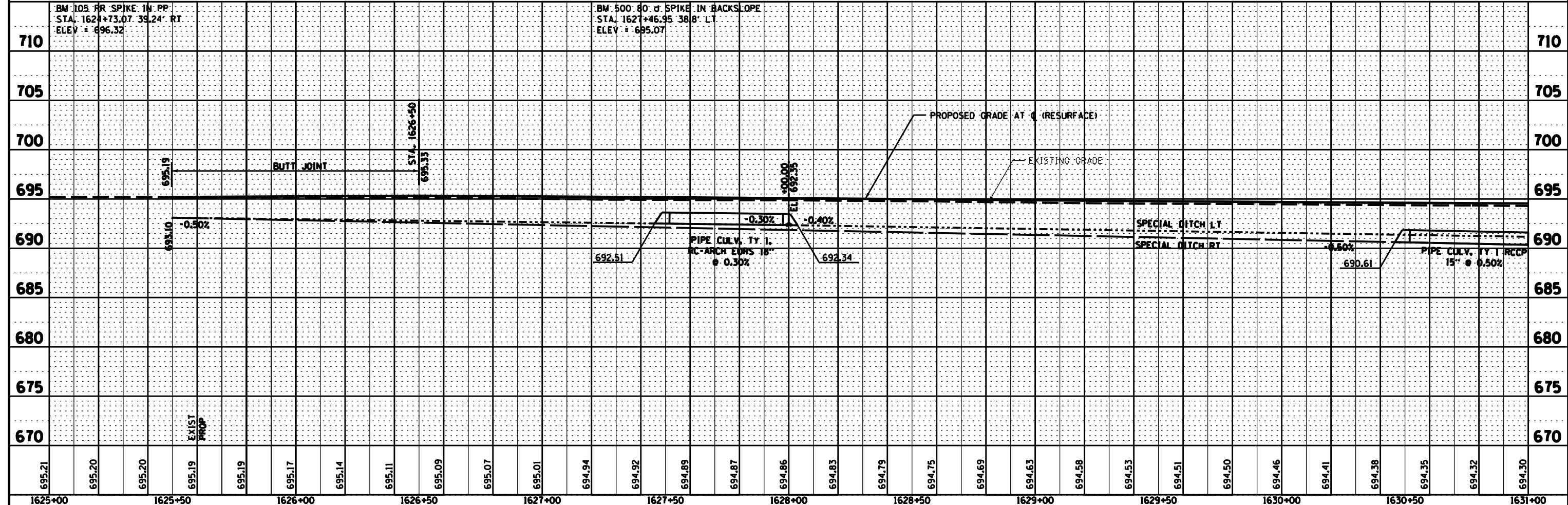
3KMDA, LLC.

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	



STEPHEN BONUCCI, ET UX

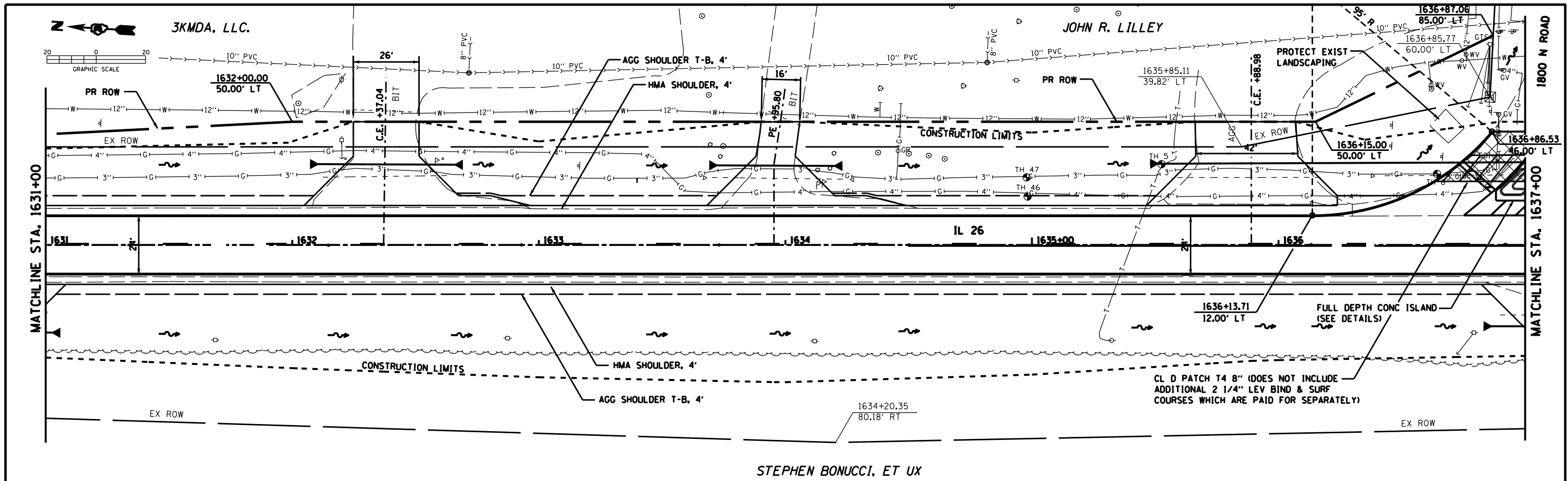
DATE	
BY	
PROFILE	
NO.	
DATE	
BY	
PLAN	
NO.	



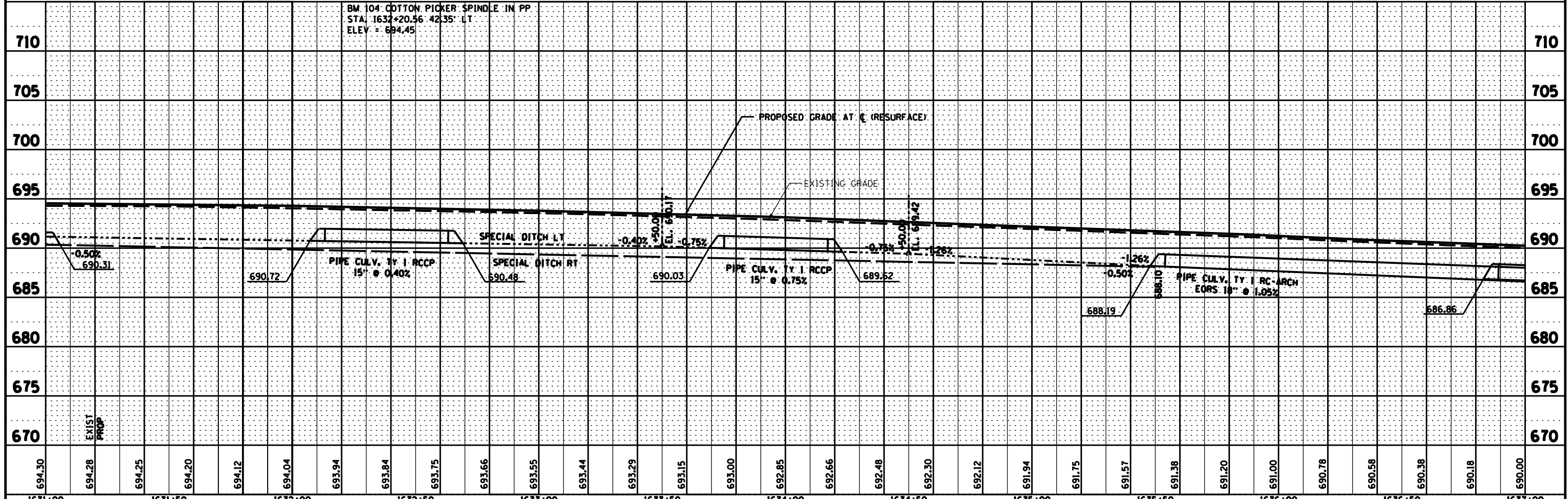
FILE NAME = D03306-SHT-PLNPRF.DGN	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU 221	TOTAL SHEETS 44	CONTRACT NO. 66901
PLOT SCALE = 20.0' / IN.	PLOT DATE = *DATE*	CHECKED - JOHNSON, B	DATE - *DATE*	SCALE:	SHEET NO. 1 OF 11 SHEETS	STA. 1625+49.62 TO STA. 1631+00	ILLINOIS FED. AID PROJECT			

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

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



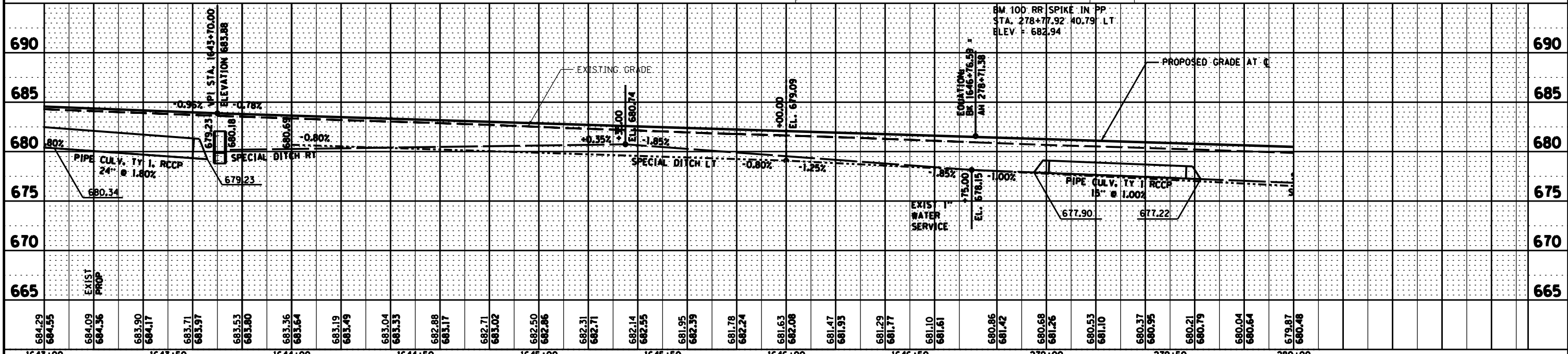
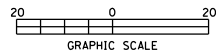
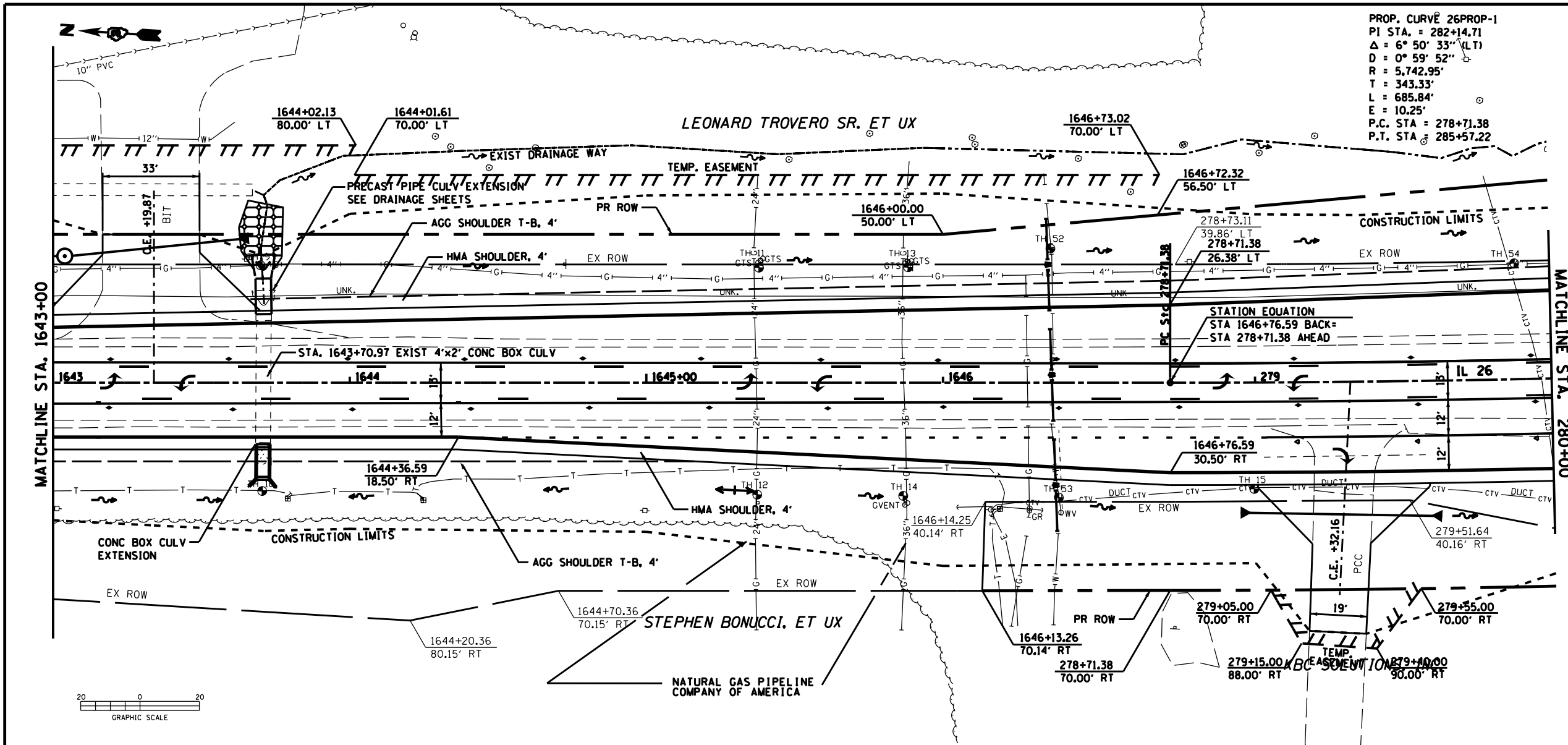
STEPHEN BONUCCI, ET UX



FILE NAME =	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU 221	TOTAL SHEETS 45	SHEET NO. 2 OF 11 SHEETS	STA. 1631+00 TO STA. 1637+00	CONTRACT NO. 66901
D03306-SHT-PLNPRF.DGN	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -			SCALE:	STA. 1631+00 TO STA. 1637+00	ILLINOIS FED. AID PROJECT				
	PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	CADD FILE NAME	

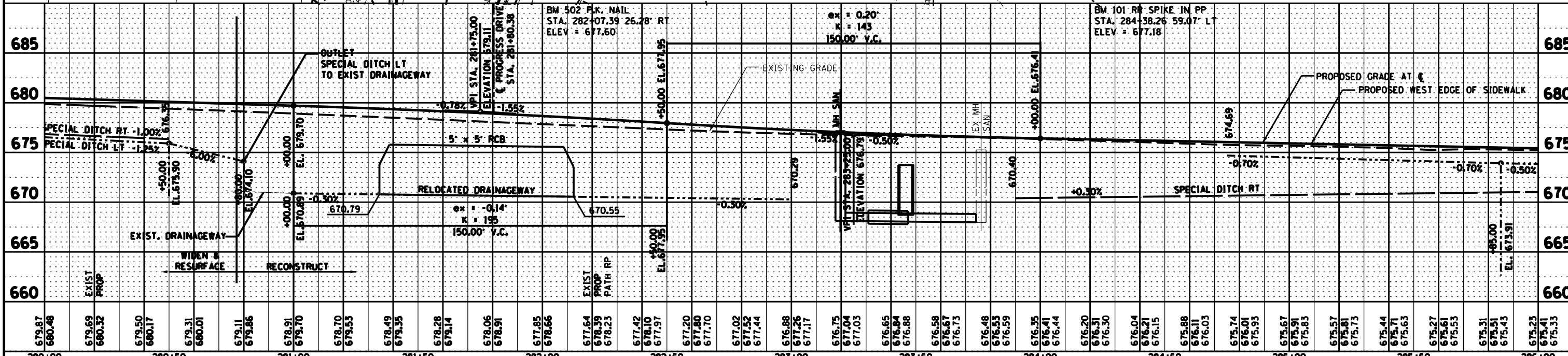
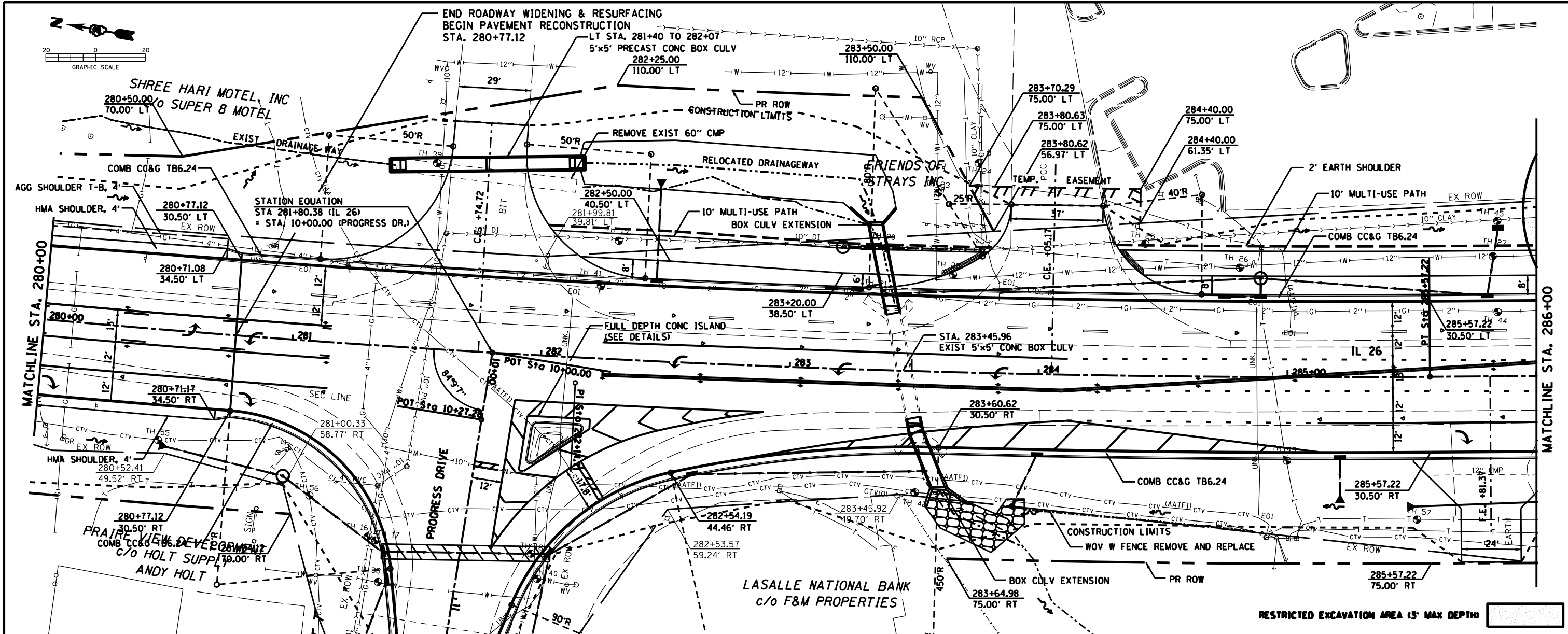
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	PLOTTED	
	GRADES CHECKED	
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	NOTE BOOK NO.	
	CADD FILE NAME	



FILE NAME = D03306-SHT-PLNPRF.DGN	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS SCALE: SHEET NO. 4 OF 11 SHEETS STA. 1643+00 TO STA. 280+00	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 47	
	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -			CONTRACT NO. 66901					
	PLOT DATE = \$DATE*	DATE - \$DATE*	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	APPROVED		
	FILE NAME		

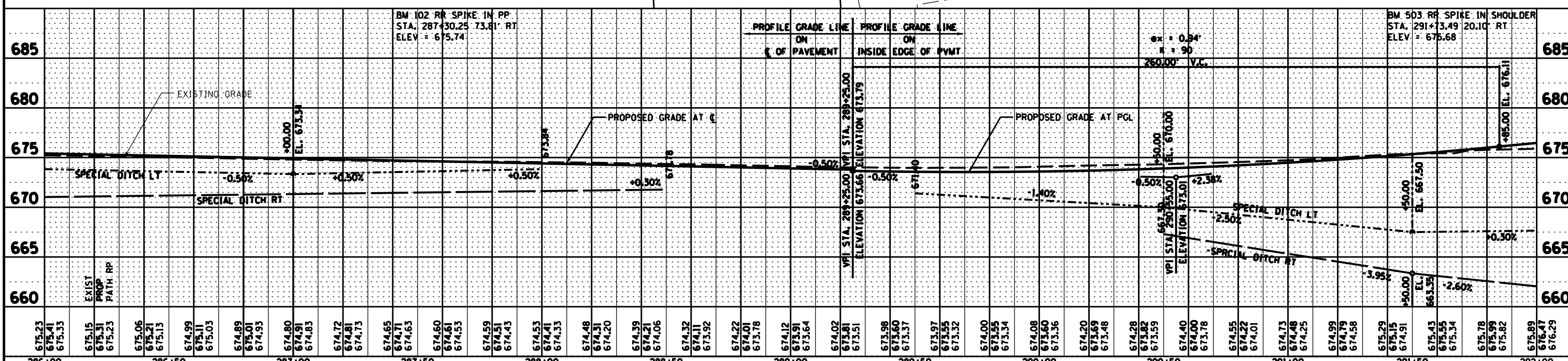
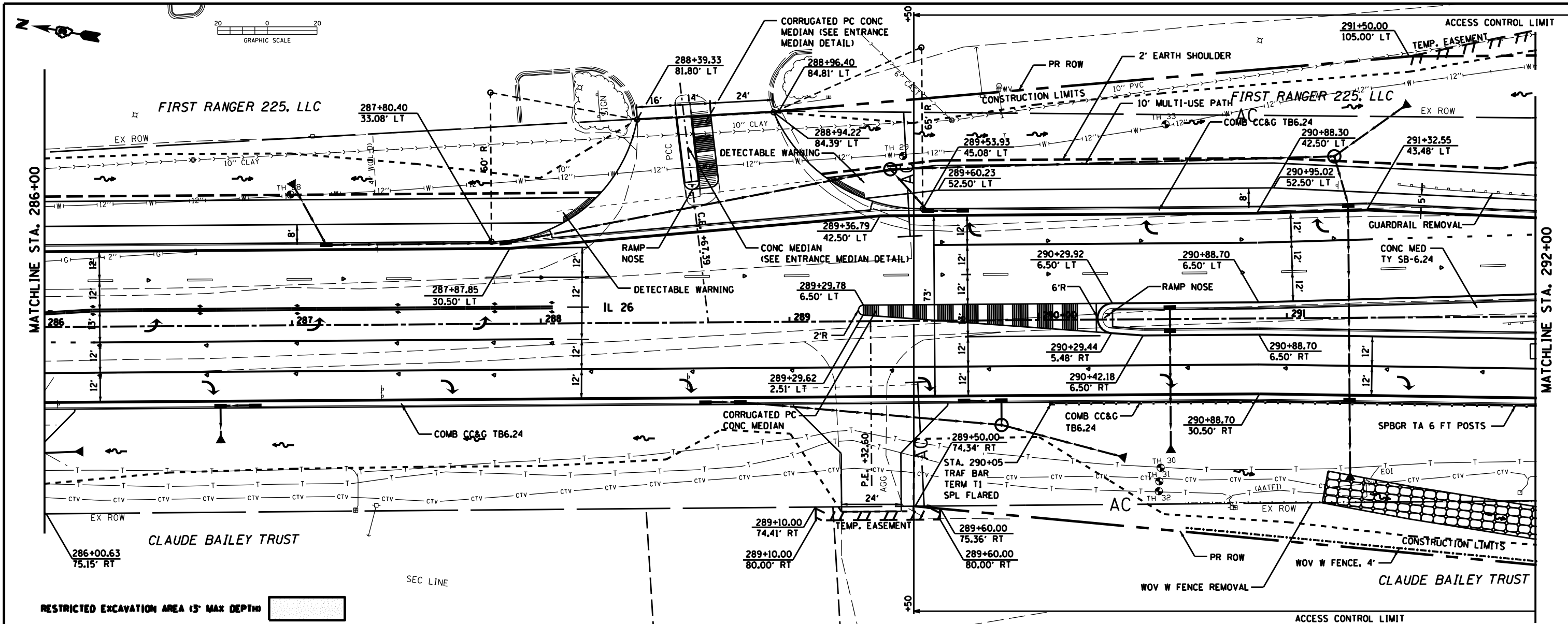
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	APPROVED		
	FILE NAME		



FILE NAME =	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU 221 48	TOTAL SHEETS NO. 48	
D03306-SHT-PLNPRF.DGN	PLOT SCALE = 28.0' / IN.	DRAWN - RAMIREZ, P	REVISED -			SCALE: SHEET NO. 5 OF 11 SHEETS STA. 280+00 TO STA. 286+00		CONTRACT NO. 66901		
	PLOT DATE = *DATE*	CHECKED - JOHNSON, B	REVISED -			ILLINOIS FED. AID PROJECT				
		DATE - *DATE*	REVISED -							

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

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

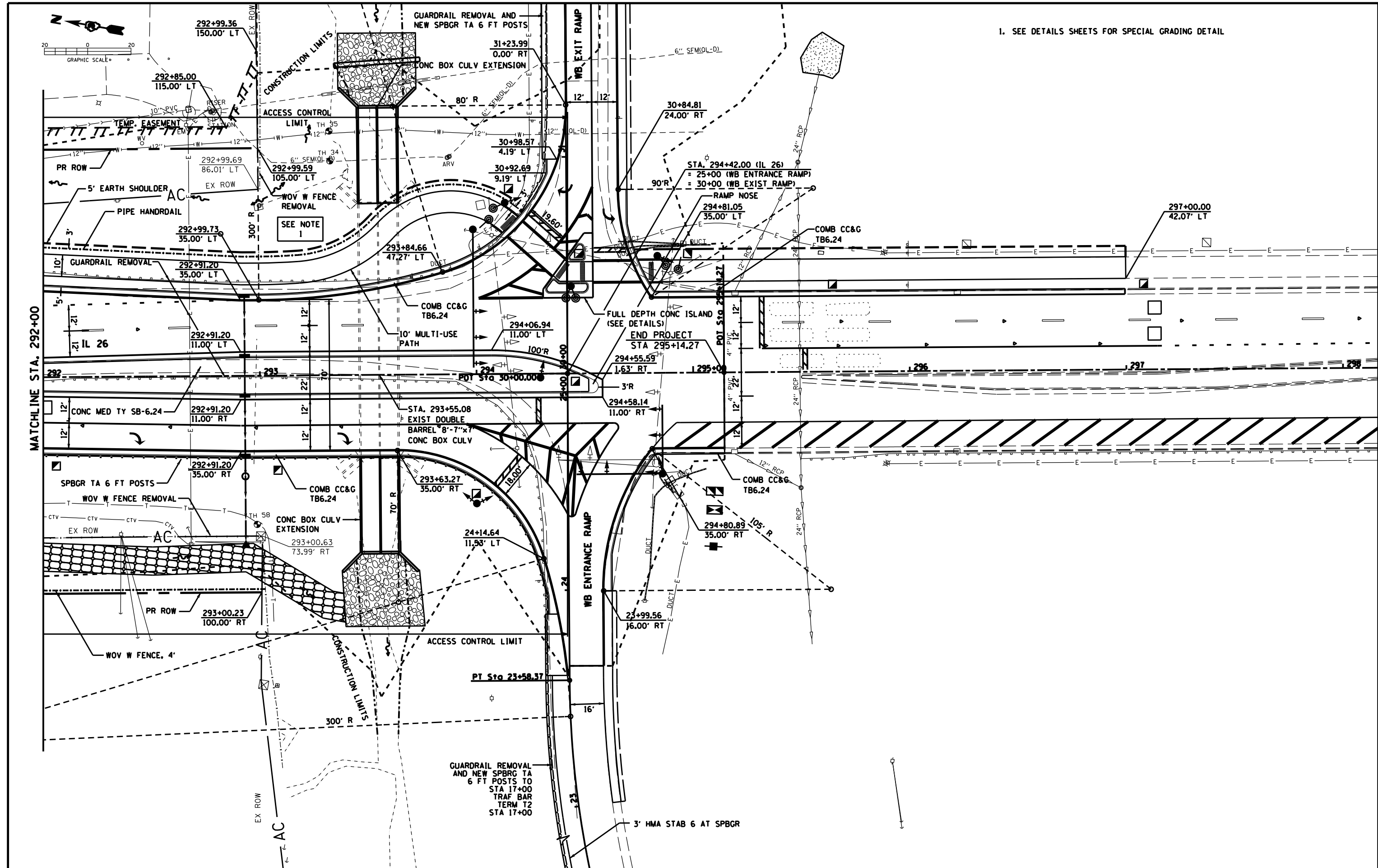


FILE NAME = D03306-SHT-PLNPRF.DGN	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS SCALE: SHEET NO. 6 OF 11 SHEETS STA. 286+00 TO STA. 292+00	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU 221 49	TOTAL SHEETS NO. 49
PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISOR -	CONTRACT NO. 66901						
PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISOR -	ILLINOIS FED. AID PROJECT						

I. SEE DETAILS SHEETS FOR SPECIAL GRADING DETAIL

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

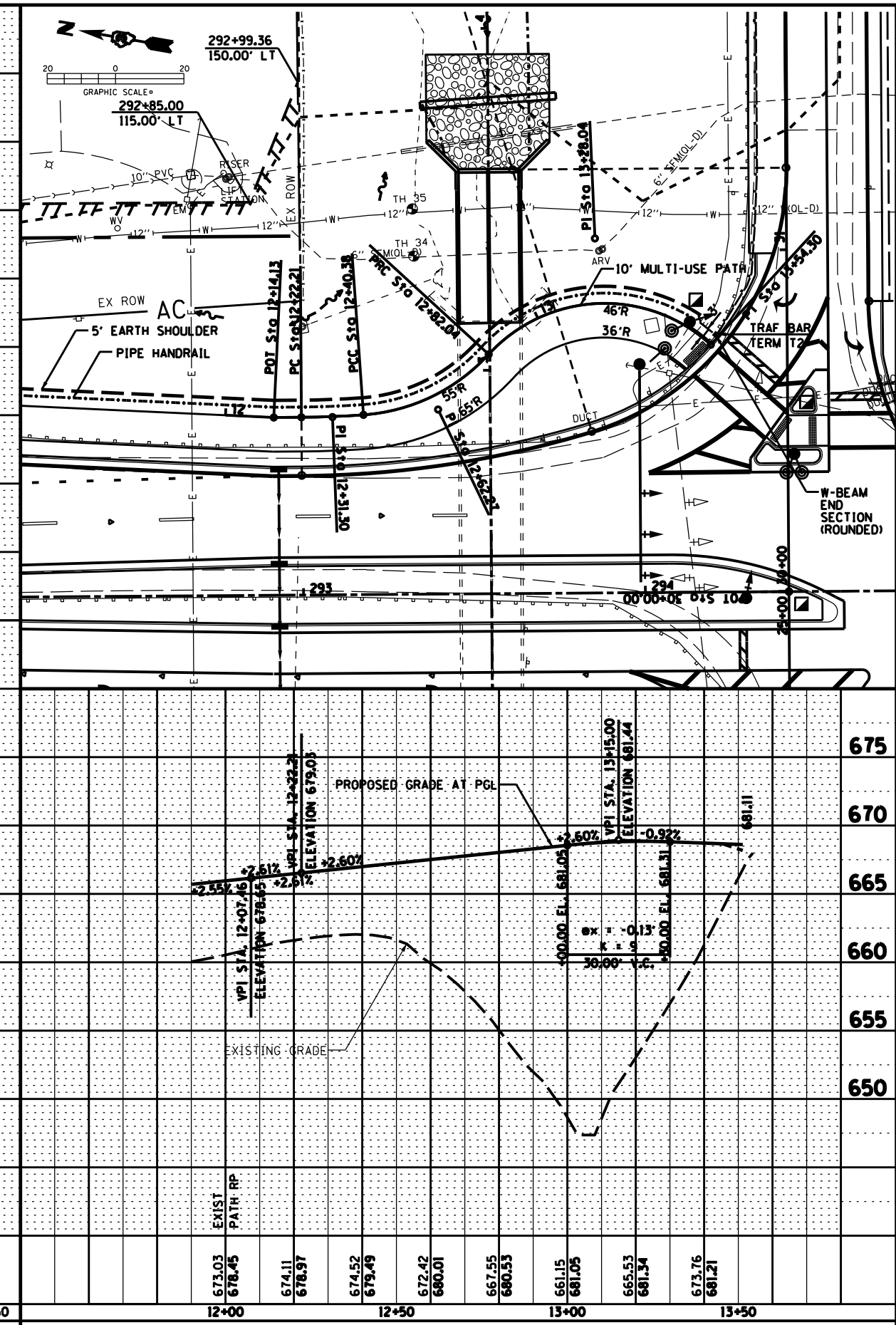
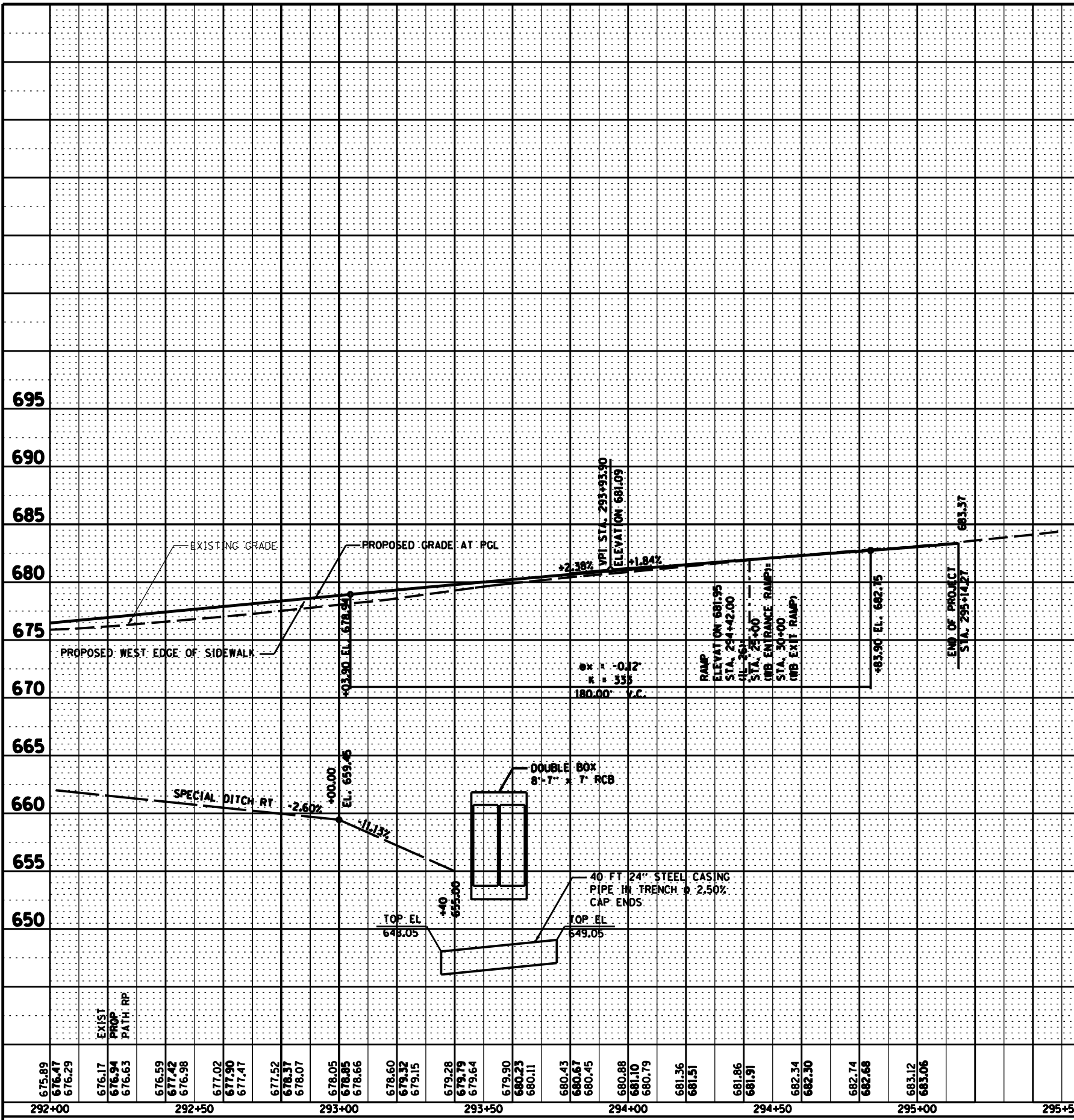
PROFILE	SURVEYED	DATE
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	BY	
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FILE NAME =	USER NAME = RAMIREZ, P	IL 26ED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DESIGN PLAN & PROFILE SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
D03306-SHT-PLNPRF.DGN		DRAWN - RAMIREZ, P	REVISED -			316	(116) R,T	BUREAU	221	50	
	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -			CONTRACT NO. 66901					
	PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -			SCALE:	SHEET NO. 7 OF 11 SHEETS	STA. 292+00 TO STA. 295+14.27	ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	FILE NAME		



FILE NAME = D03306-SHT-PLNPRF.DGN

USER NAME = RAMIREZ, P

DESIGNED - JOHNSON, B
 DRAWN - RAMIREZ, P
 CHECKED - JOHNSON, B
 DATE - *DATE*

REVISED -
 REVISED -
 REVISED -
 REVISED -

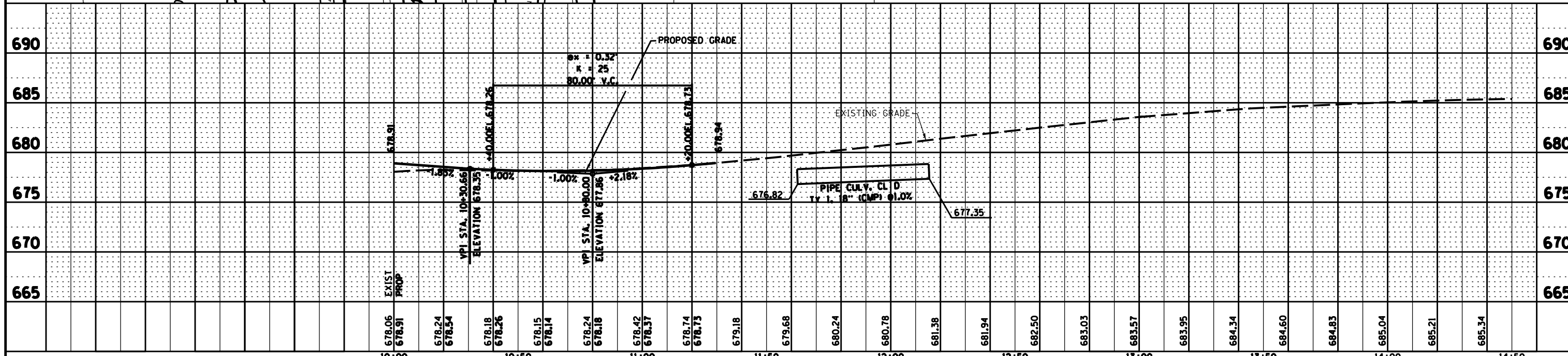
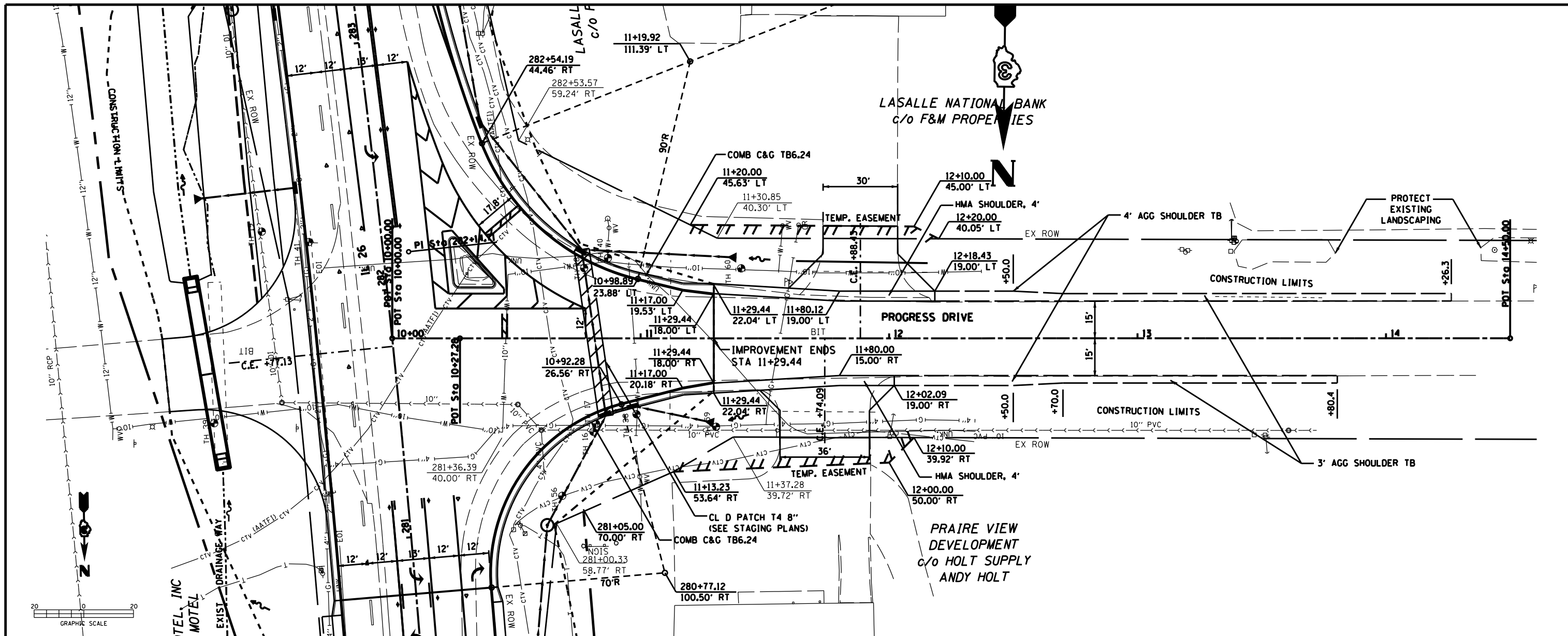
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: SHEET NO. 8 OF 11 SHEETS STA. 292+00 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	51
				CONTRACT NO. 66901
ILLINOIS FED. AID PROJECT				

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

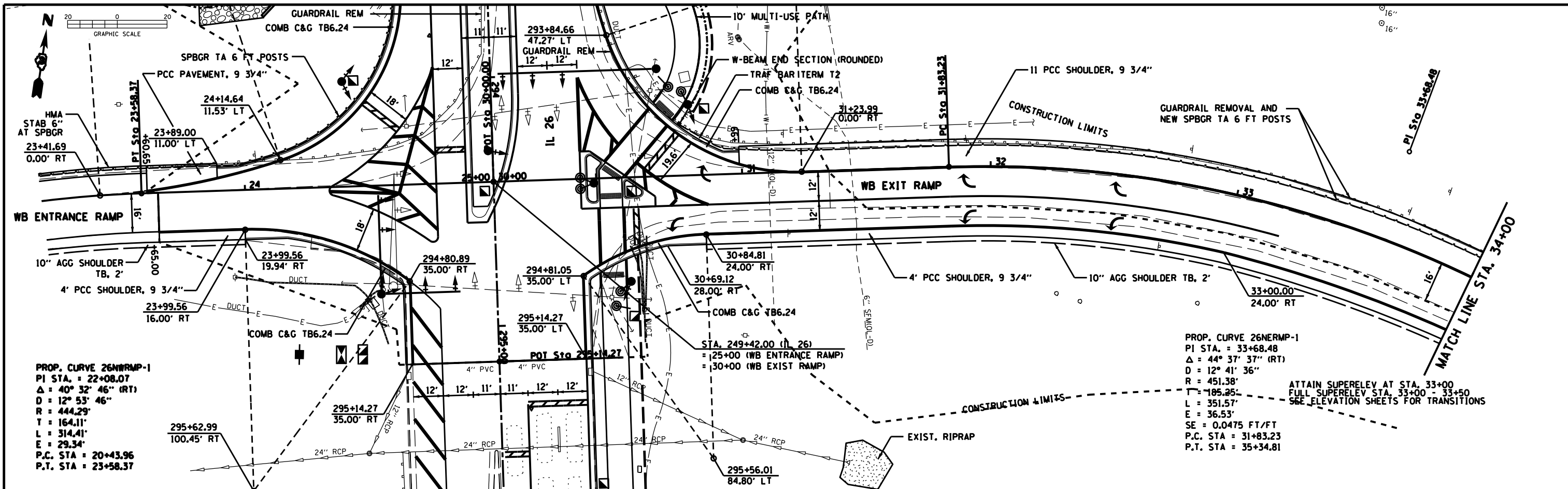
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
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	CHECKED	
	GRADES	
	STRUCTURE	
	NOTATIONS	
	CHFD	



FILE NAME =	USER NAME = PAC	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROGRESS DRIVE DESIGN PLAN & PROFILE SHEETS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D03306-SHT-PLNPRF.DGN	PLOT SCALE = 20.0' / IN.	DRAWN - RAMIREZ, P	REVISED -				316	(116) R,T	BUREAU	221	52
	PLOT DATE = \$DATE*	CHECKED - JOHNSON, B	REVISED -				CONTRACT NO. 66901				
		DATE - \$DATE*	REVISED -				ILLINOIS FED. AID PROJECT				

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

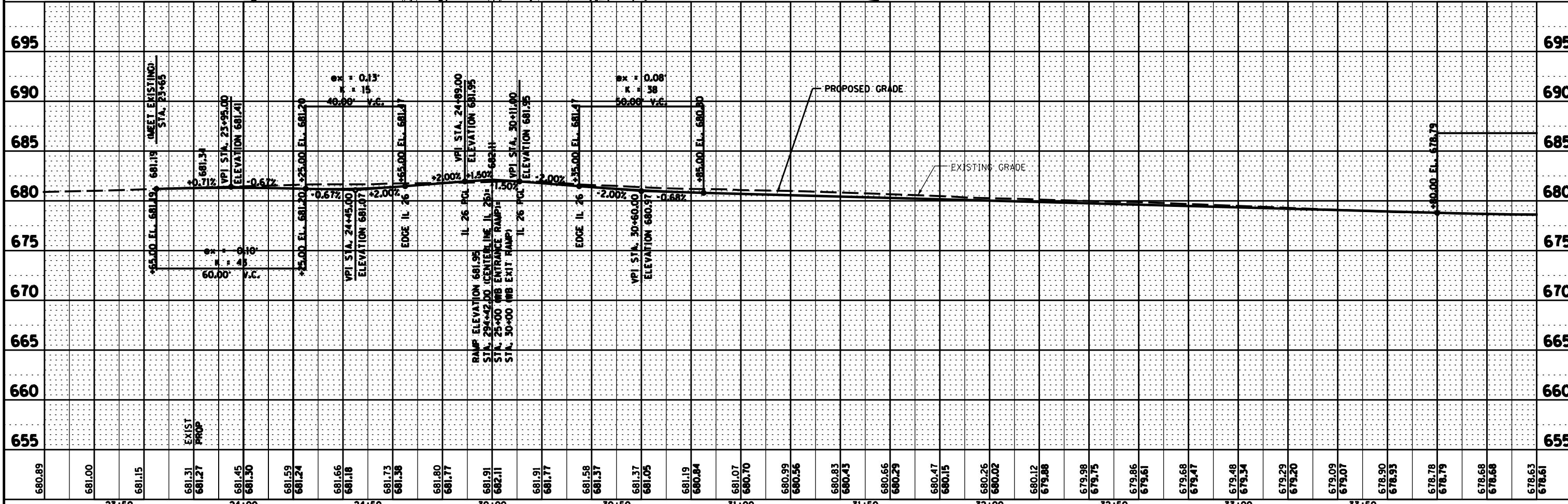
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	STRUCTURE NOTATIONS OK'D	
	NO.	



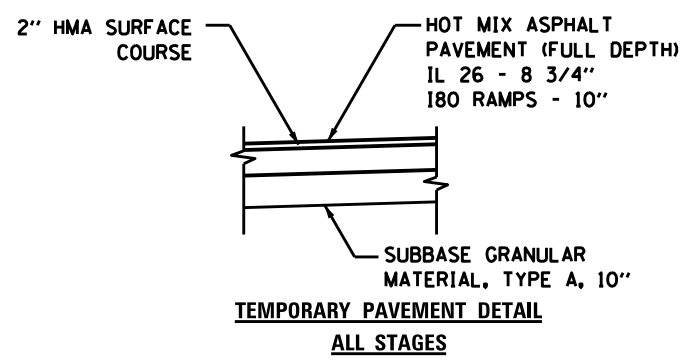
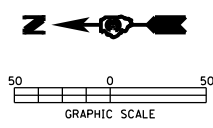
PROP. CURVE 26NRMP-1
 PI STA. = 22+08.07
 $\Delta = 40^\circ 32' 46''$ (RT)
 $D = 12^\circ 53' 46''$
 $R = 444.29'$
 $T = 164.11'$
 $L = 314.41'$
 $E = 29.34'$
 P.C. STA = 20+43.96
 P.T. STA = 23+58.37

PROP. CURVE 26NRMP-1
 PI STA. = 33+68.48
 $\Delta = 44^\circ 37' 37''$ (RT)
 $D = 12^\circ 41' 36''$
 $R = 451.38'$
 $L = 185.25'$
 $E = 36.53'$
 $SE = 0.0475$ FT/FT
 P.C. STA = 31+83.23
 P.T. STA = 35+34.81

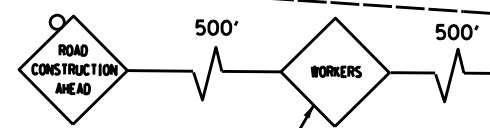
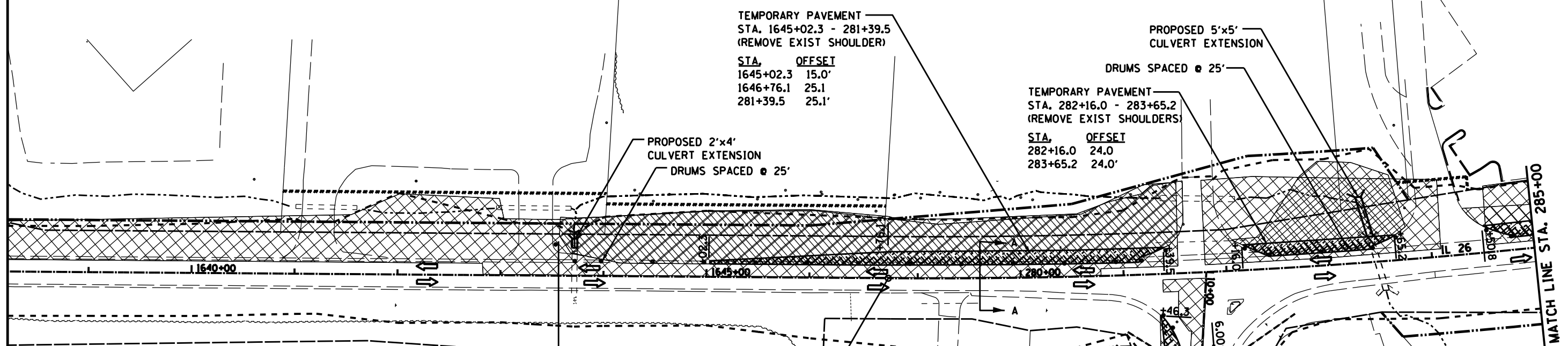
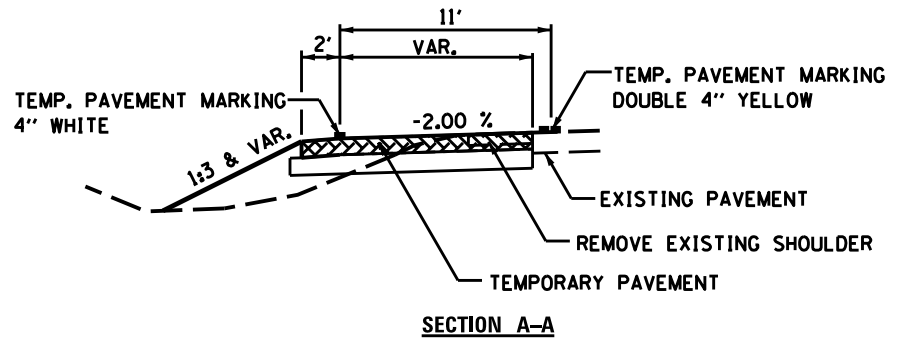
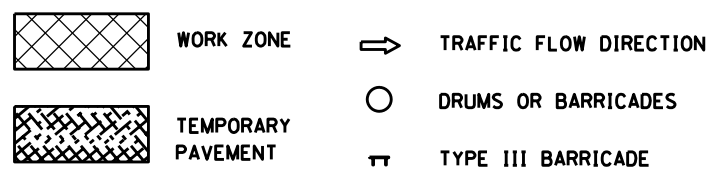
ATTAIN SUPERELEV AT STA. 33+00
 FULL SUPERELEV STA. 33+00 - 33+50
 SEE ELEVATION SHEETS FOR TRANSITIONS



FILE NAME =	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION WB ENTRANCE & WB EXIT RAMP DESIGN PLAN & PROFILE SHEETS	F.A.P. RTE. = 316	SECTION (116) R,T	COUNTY	TOTAL SHEETS 221	SHEET NO. 53	
D03306-SHT-PLNPRF.DGN	PLOT SCALE = 28.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:		BUREAU	CONTRACT NO. 66901		
	PLOT DATE = \$DATE*	CHECKED - JOHNSON, B	REVISED -		SHEET NO. 10 OF 11 SHEETS	STA. 23+60.99 TO STA. 34+00	ILLINOIS FED. AID PROJECT			
		DATE - \$DATE*	REVISED -							



STAGING & TRAFFIC CONTROL LEGEND



NOTE-WORKERS SIGN TO BE ERECTED ONLY WHEN WORKERS ARE PRESENT

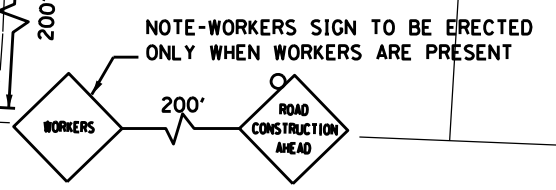
STAGING NOTES

- REPLACE I-80 WB EXIT RAMP OUTSIDE SHOULDER (STAGE 1) AND THEN CONSTRUCT I-80 WB EXIT RAMP WIDENING UNDER STANDARD 701456 (STAGE 1A).
- CONSTRUCT EAST SIDE 2'x4' AND 5'x5' CULVERT EXTENSIONS UNDER STANDARD 701006.
- CONSTRUCT TEMPORARY PAVEMENT ALONG EAST SIDE OF IL 26 AND AT PROGRESS DRIVE AND I-80 WB ENTRANCE RAMP UNDER STANDARD 701326 OR STANDARD 701456.
- PLACE LANE SHIFTS ALONG IL 26 AT INTERSECTION WITH I-80 WB EXIT RAMP AS SHOWN.
- CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY AT INTERSECTIONS TO MAINTAIN TRAFFIC THROUGH THE INTERSECTIONS, THIS WILL ALSO BE UNDER STANDARD 701701.
- INSTALL TEMPORARY SIGNALS.
- INSTALL INLETS AND STORM SEWER ACROSS PROGRESS DRIVE UNDER STANDARD 701306.

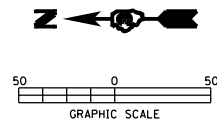
TRAFFIC CONTROL PLAN

- IL 26 TRAFFIC SHIFTED TO WEST ON EXISTING PAVEMENT AND/OR SHOULDERS.
- I-80 WB EXIT RAMP TRAFFIC SHIFTED TO SOUTH ON EXISTING PAVEMENT AND SHOULDER (STAGE 1).
- I-80 WB EXIT RAMP TRAFFIC SHIFTED TO NORTH ON EXISTING PAVEMENT AND REPLACED SHOULDER (STAGE 1A).
- I-80 WB ENTRANCE RAMP TRAFFIC SHIFTED TO NORTH ON EXISTING PAVEMENT AND SHOULDER.

NOTE: DO NOT POST-MOUNT FLAGGER OR WORKERS SIGN

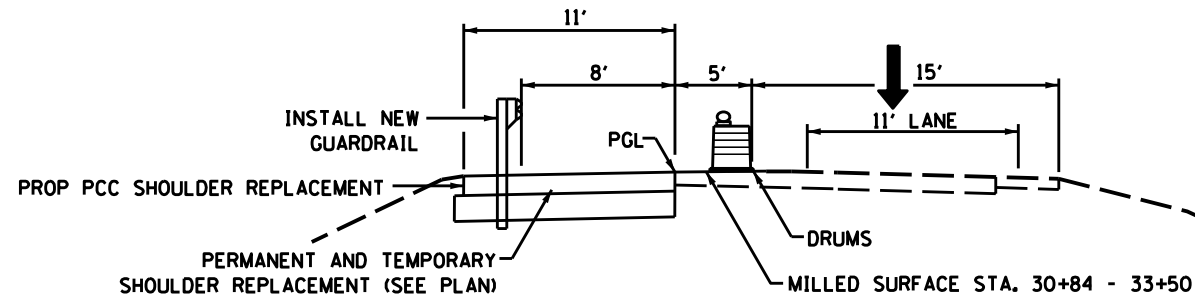
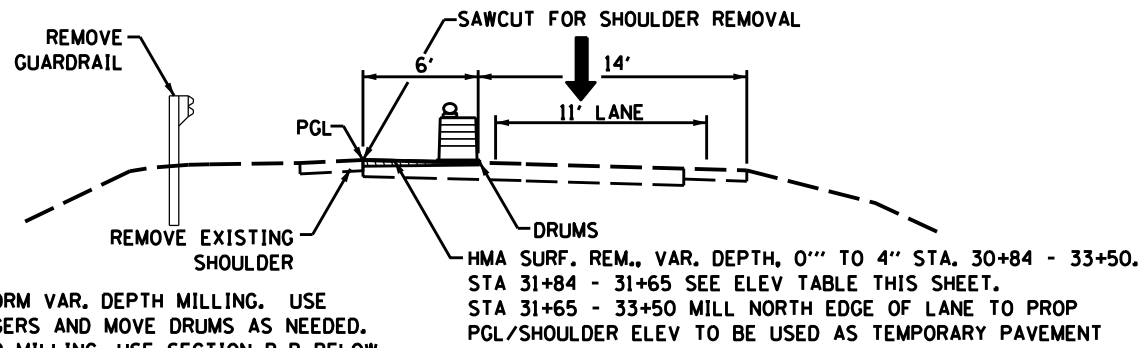


FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCZ, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 1			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 55
	PLOT SCALE = 50.0' / IN.	CHECKED - FERENCZ, W	REVISED -		SCALE:	SHEET NO. 1 OF 18 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
PLOT DATE = \$DATE\$	DATE - \$DATE\$	DATE - \$DATE\$	REVISED -				ILLINOIS FED. AID PROJECT					



1. PERFORM VAR. DEPTH MILLING. USE FLAGGERS AND MOVE DRUMS AS NEEDED.
2. AFTER MILLING, USE SECTION B-B BELOW. MILLED SURFACE WILL BE USED AS TEMP. PAVEMENT.

**SECTION A-A
EXIT RAMP - MILLING**



**SECTION B-B
EXIT RAMP - SHOULDER CONSTRUCTION**

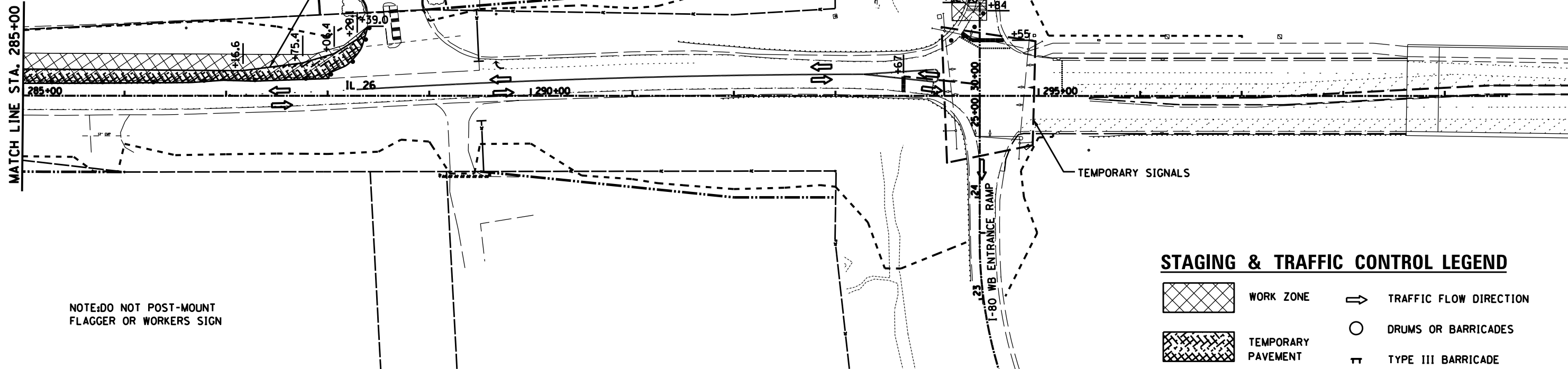
TEMPORARY PAVEMENT
STA. 284+50.8 - 288+39.0
(REMOVE EXIST SHOULDER)

STA.	OFFSET
284+50.8	25.5
287+16.6	24.8'
287+75.4	32.4'
288+06.4	41.6'
288+29.1	55.6'
288+39.0	67.9'

REPLACE EXISTING SHOULDER WITH TEMP
HMA PAVT, 10" (PCC SHOULDER, 9 3/4")
MAY BE USED AT NO ADDL COST)
STA. 30+92 - 31+65
SEE TABLE FOR ELEV

MILLED ELEVATION AT BASELINE

STA.	ELEV AT EOP (TEMP PAVT)	MILLED ELEV AT BASELINE	MILLED ELEV AT 6' RT	CROSS SLOPE
30+84	MATCH EXIST	MATCH EXIST	MATCH EXIST	MATCH EXIST
31+00	680.55 @ 10.7' LT	680.87	681.05	3.00%
31+25	680.33 @ 9.3' LT	680.70	680.94	4.00%
31+50	680.07 @ 9.1' LT	680.43	680.67	4.00%
31+65	679.83 @ 11.0' LT	680.26 (PGL ELEV)	680.50	4.00%
31+65-33+50	SEE ELEV SHEETS	USE PGL ELEV	PGL ELEV PLUS 0.24' VAR	



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

STAGING & TRAFFIC CONTROL LEGEND

	WORK ZONE		TRAFFIC FLOW DIRECTION
	TEMPORARY PAVEMENT		DRUMS OR BARRICADES
			TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCZ, W
DRAWN - RAMIREZ, P
CHECKED - FERENCZ, W
DATE - \$DATE\$

REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

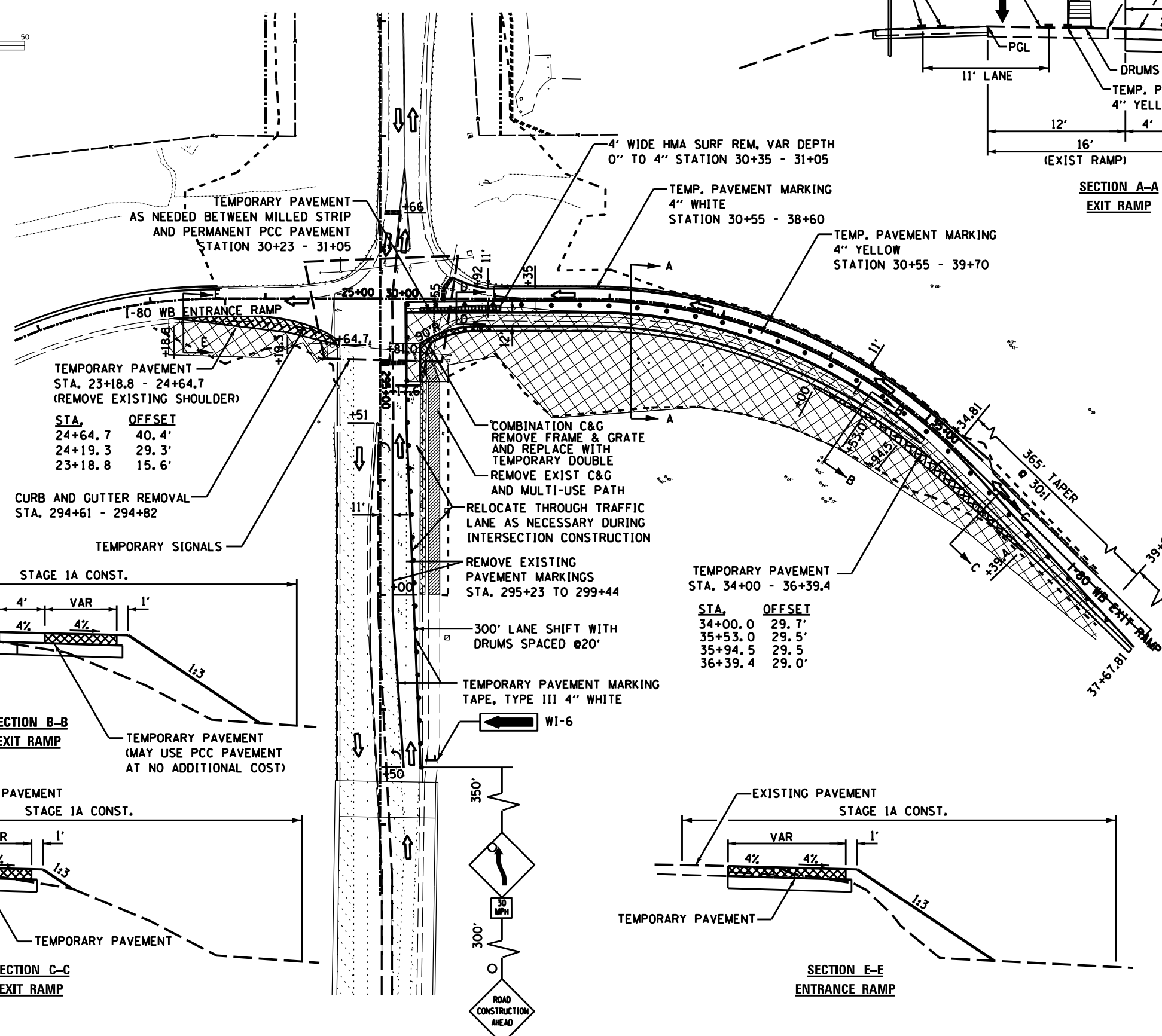
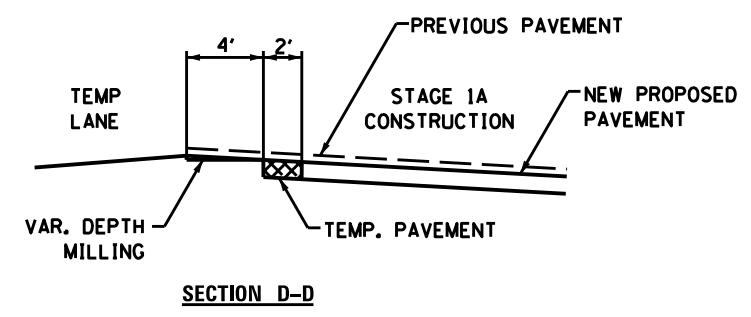
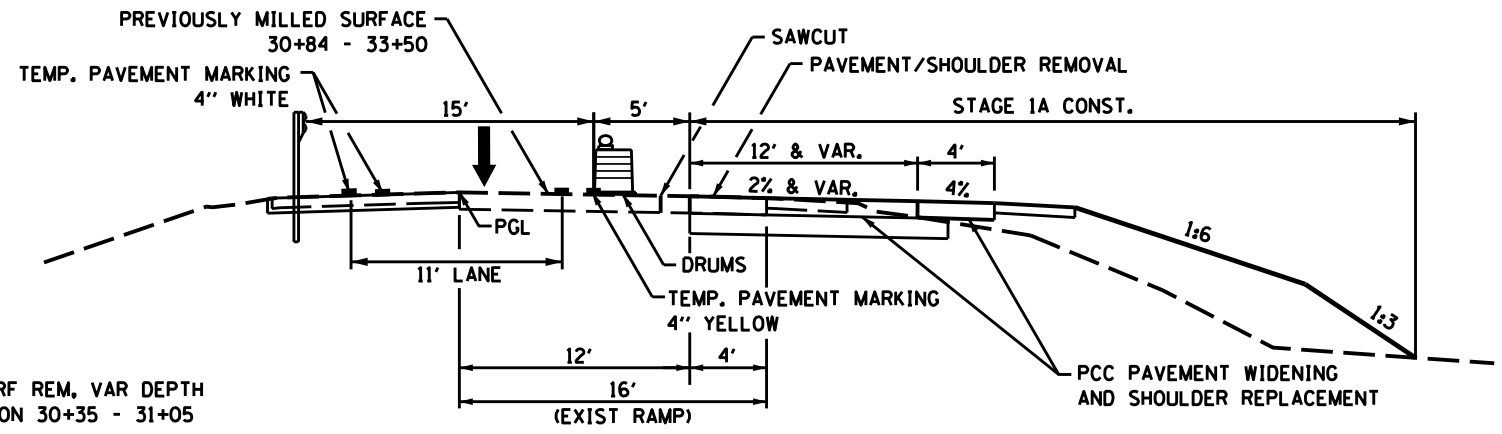
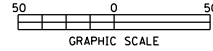
STAGING & TRAFFIC CONTROL PLAN
STAGE 1

SCALE: SHEET NO. 2 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	56
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

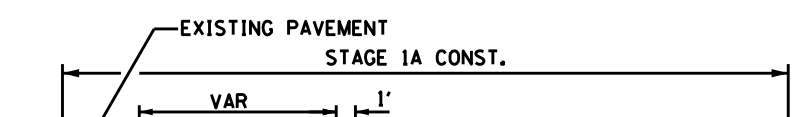
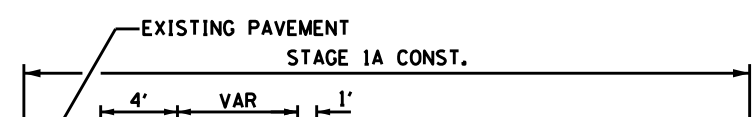
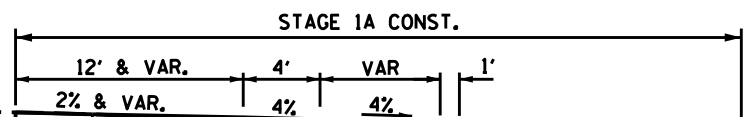


TEMPORARY PAVEMENT
STA. 23+18.8 - 24+64.7
(REMOVE EXISTING SHOULDER)






STA.	OFFSET
24+64.7	40.4'
24+19.3	29.3'
23+18.8	15.6'

TEMPORARY PAVEMENT
STA. 34+00 - 36+39.4

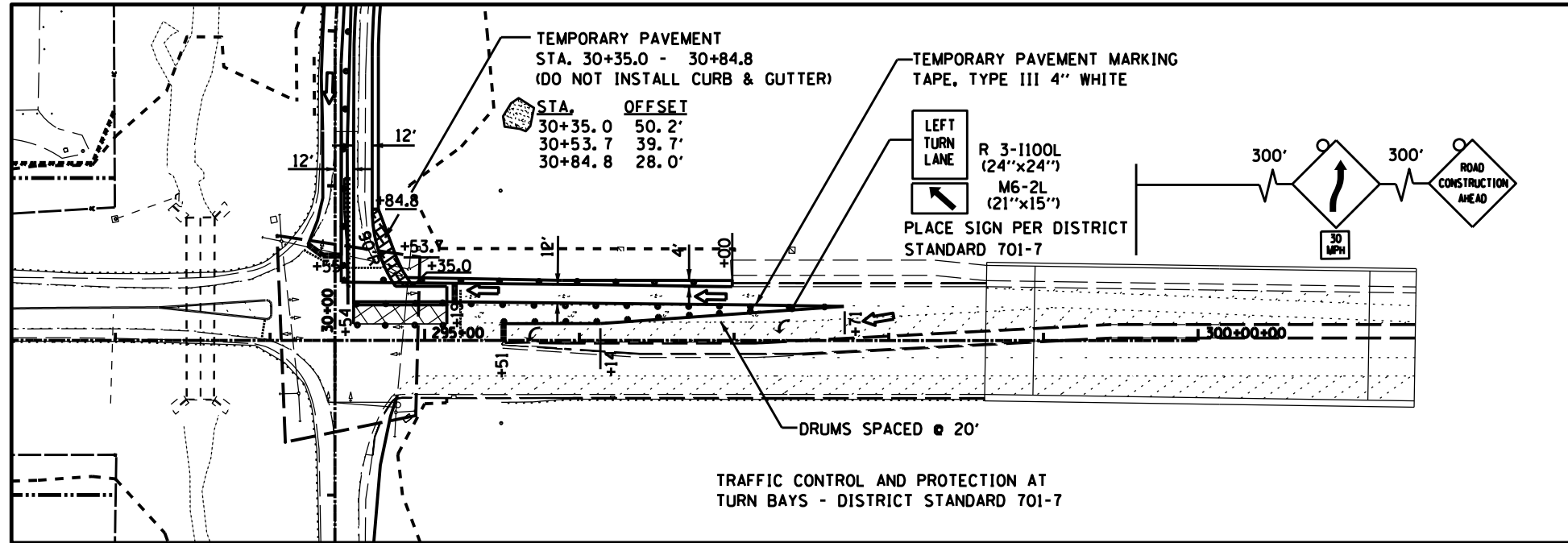
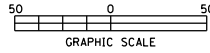
STA.	OFFSET
34+00.0	29.7'
35+53.0	29.5'
35+94.5	29.5'
36+39.4	29.0'



STAGING & TRAFFIC CONTROL LEGEND

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  TRAFFIC FLOW DIRECTION
-  DRUMS OR BARRICADES
-  TYPE III BARRICADE






FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCZ, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 1A	SCALE: SHEET NO. 3 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 57
	PLOT SCALE = 50.0' / IN.	CHECKED - FERENCZ, W	REVISED -				CONTRACT NO. 66901			ILLINOIS FED. AID PROJECT	
PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -	REVISED -								



STAGE 1B

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

STAGING & TRAFFIC CONTROL LEGEND

-  WORK ZONE
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY PAVEMENT
-  DRUMS OR BARRICADES
-  TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

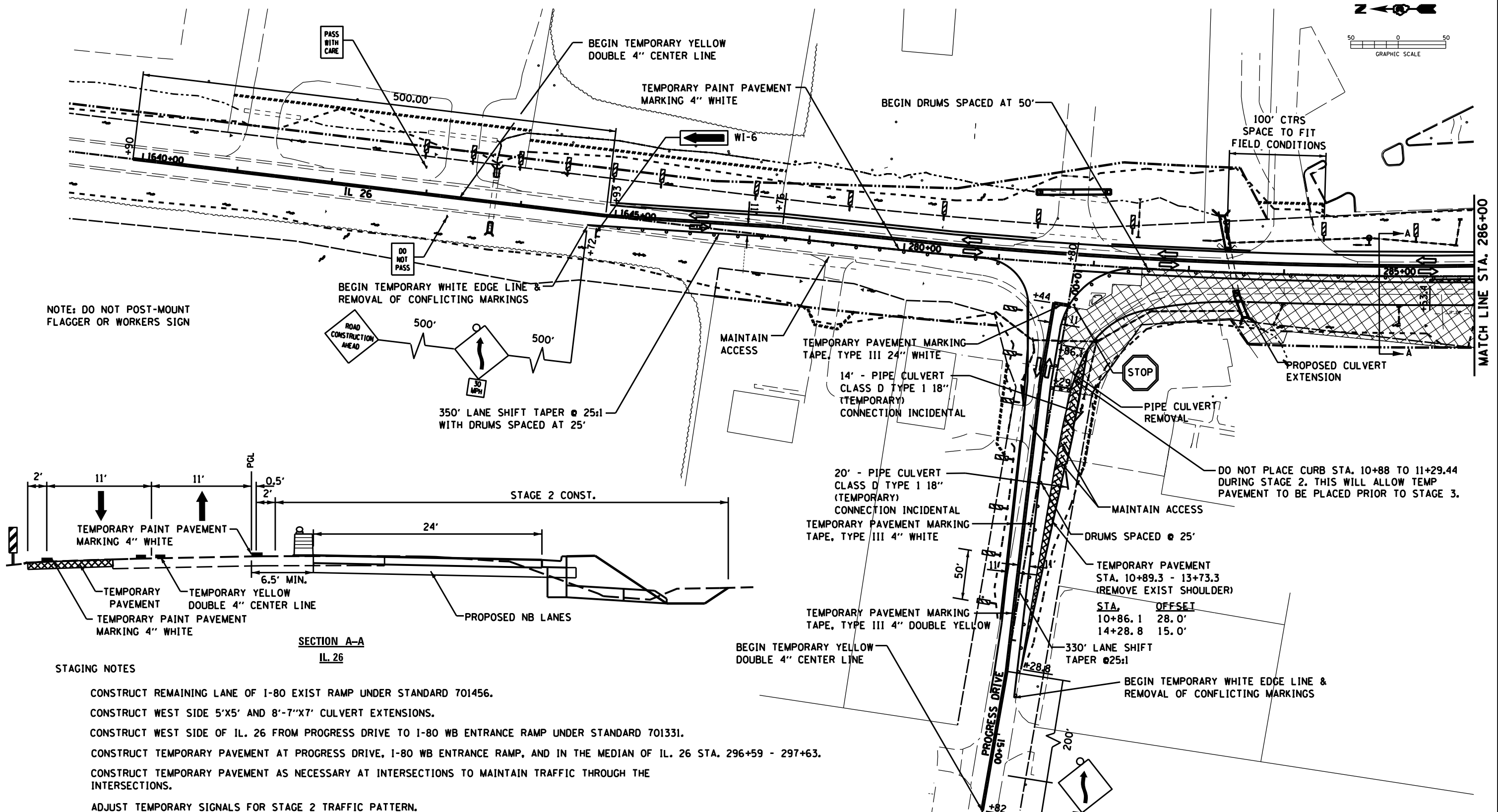
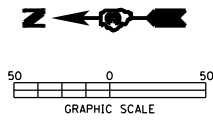
USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCVICH, W	REVISED -
DRAWN - RAMIREZ, P	REVISED -
CHECKED - FERENCVICH, W	REVISED -
DATE - \$DATE\$	REVISED -

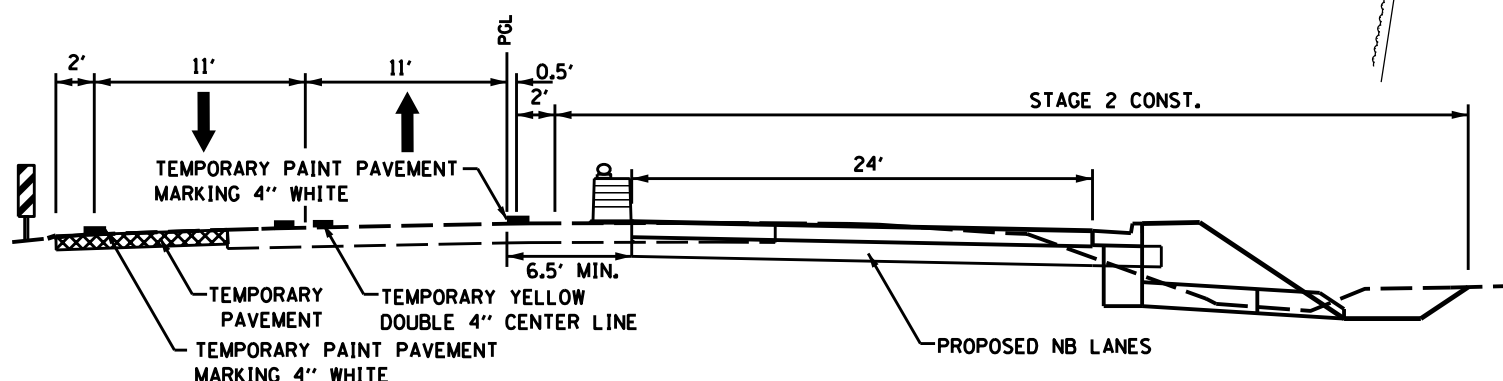
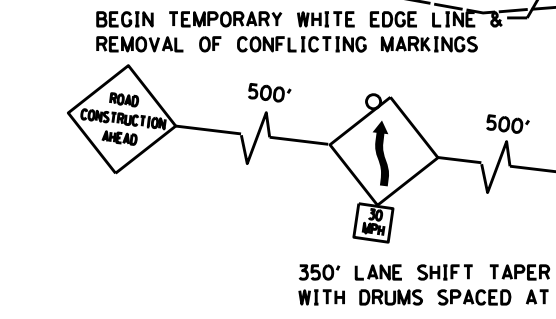
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 1B
SCALE: SHEET NO. 4 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	58
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



NOTE: DO NOT POST-MOUNT FLAGGER OR WORKERS SIGN



SECTION A-A
IL 26

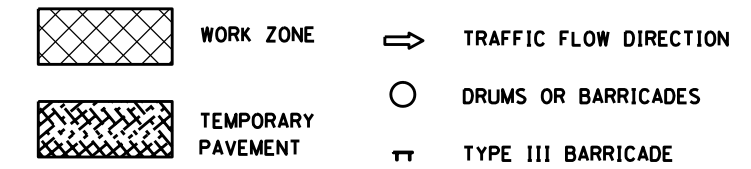
STAGING NOTES

- CONSTRUCT REMAINING LANE OF I-80 EXIST RAMP UNDER STANDARD 701456.
- CONSTRUCT WEST SIDE 5'x5' AND 8'-7"x7' CULVERT EXTENSIONS.
- CONSTRUCT WEST SIDE OF IL 26 FROM PROGRESS DRIVE TO I-80 WB ENTRANCE RAMP UNDER STANDARD 701331.
- CONSTRUCT TEMPORARY PAVEMENT AT PROGRESS DRIVE, I-80 WB ENTRANCE RAMP, AND IN THE MEDIAN OF IL 26 STA. 296+59 - 297+63.
- CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY AT INTERSECTIONS TO MAINTAIN TRAFFIC THROUGH THE INTERSECTIONS.
- ADJUST TEMPORARY SIGNALS FOR STAGE 2 TRAFFIC PATTERN.

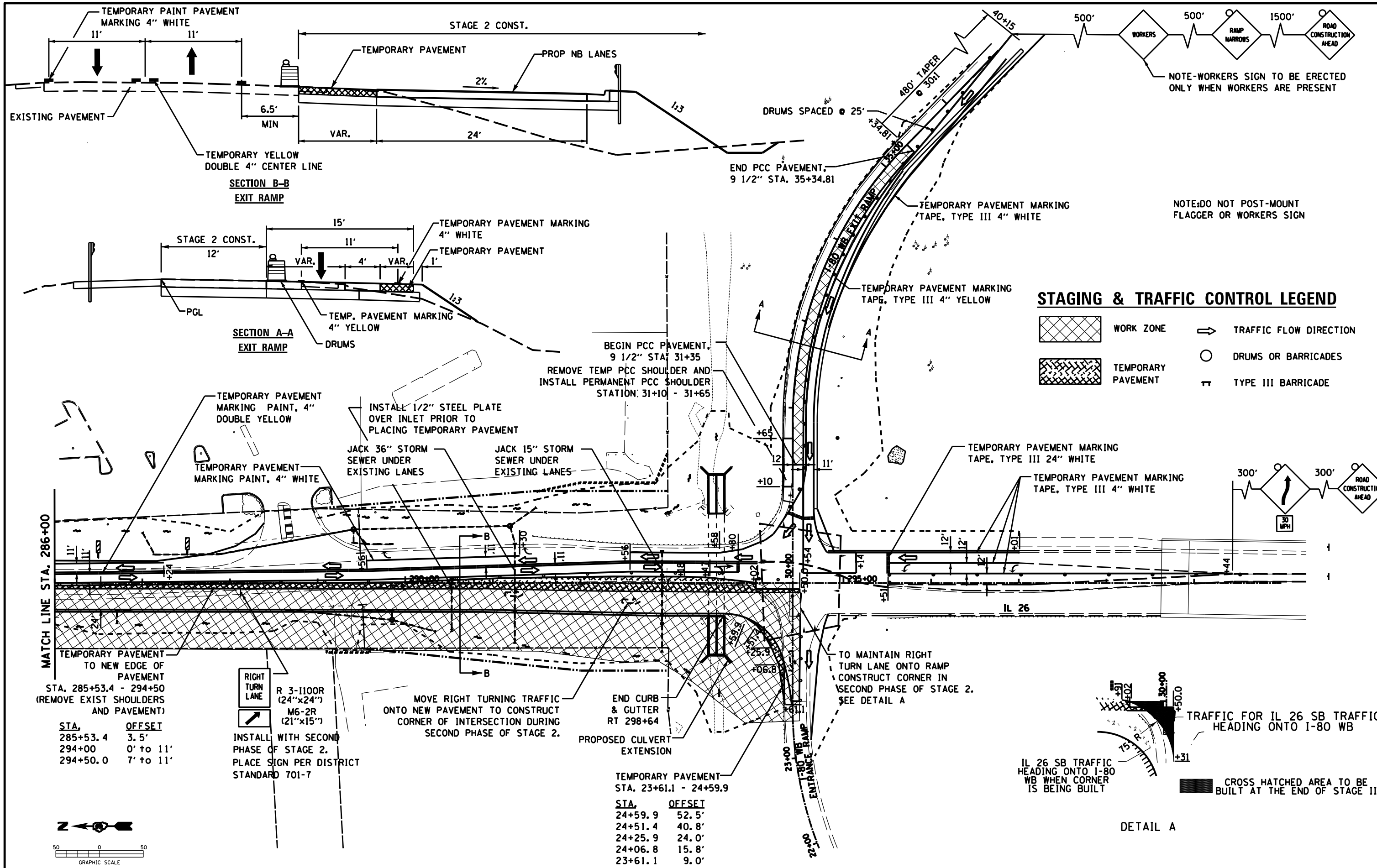
TRAFFIC CONTROL PLAN

- IL 26 TRAFFIC SHIFTED TO EAST ON EXISTING PAVEMENT AND/OR TEMP PAVEMENT.
- I-80 WB EXIT RAMP TRAFFIC OPEN TO TRAFFIC.
- I-80 WB ENTRANCE RAMP TRAFFIC SHIFTED TO SOUTH ON TEMP PAVEMENT, EXISTING PAVEMENT AND SHOULDER.

STAGING & TRAFFIC CONTROL LEGEND



FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCVICH, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 2			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 59
	PLOT SCALE = 50.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE: 1" = 50'	SHEET NO. 5 OF 18 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
PLOT DATE = \$DATE\$	DATE - \$DATE\$	CHECKED - FERENCVICH, W	REVISED -				ILLINOIS FED. AID PROJECT					



STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TRAFFIC FLOW DIRECTION
- TEMPORARY PAVEMENT
- DRUMS OR BARRICADES
- TYPE III BARRICADE

NOTE-WORKERS SIGN TO BE ERECTED ONLY WHEN WORKERS ARE PRESENT

NOTE:DO NOT POST-MOUNT FLAGGER OR WORKERS SIGN

MATCH LINE STA. 286+00

TEMPORARY PAVEMENT TO NEW EDGE OF PAVEMENT
STA. 285+53.4 - 294+50
(REMOVE EXIST SHOULDERS AND PAVEMENT)

STA.	OFFSET
285+53.4	3.5'
294+00	0' to 11'
294+50.0	7' to 11'

RIGHT TURN LANE
R 3-1100R (24"x24")
M6-2R (21"x15")

INSTALL WITH SECOND PHASE OF STAGE 2.
PLACE SIGN PER DISTRICT STANDARD 701-7

MOVE RIGHT TURNING TRAFFIC ONTO NEW PAVEMENT TO CONSTRUCT CORNER OF INTERSECTION DURING SECOND PHASE OF STAGE 2.

END CURB & GUTTER RT 298+64
PROPOSED CULVERT EXTENSION

TEMPORARY PAVEMENT STA. 23+61.1 - 24+59.9

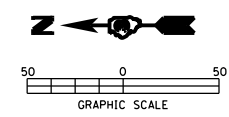
STA.	OFFSET
24+59.9	52.5'
24+51.4	40.8'
24+25.9	24.0'
24+06.8	15.8'
23+61.1	9.0'

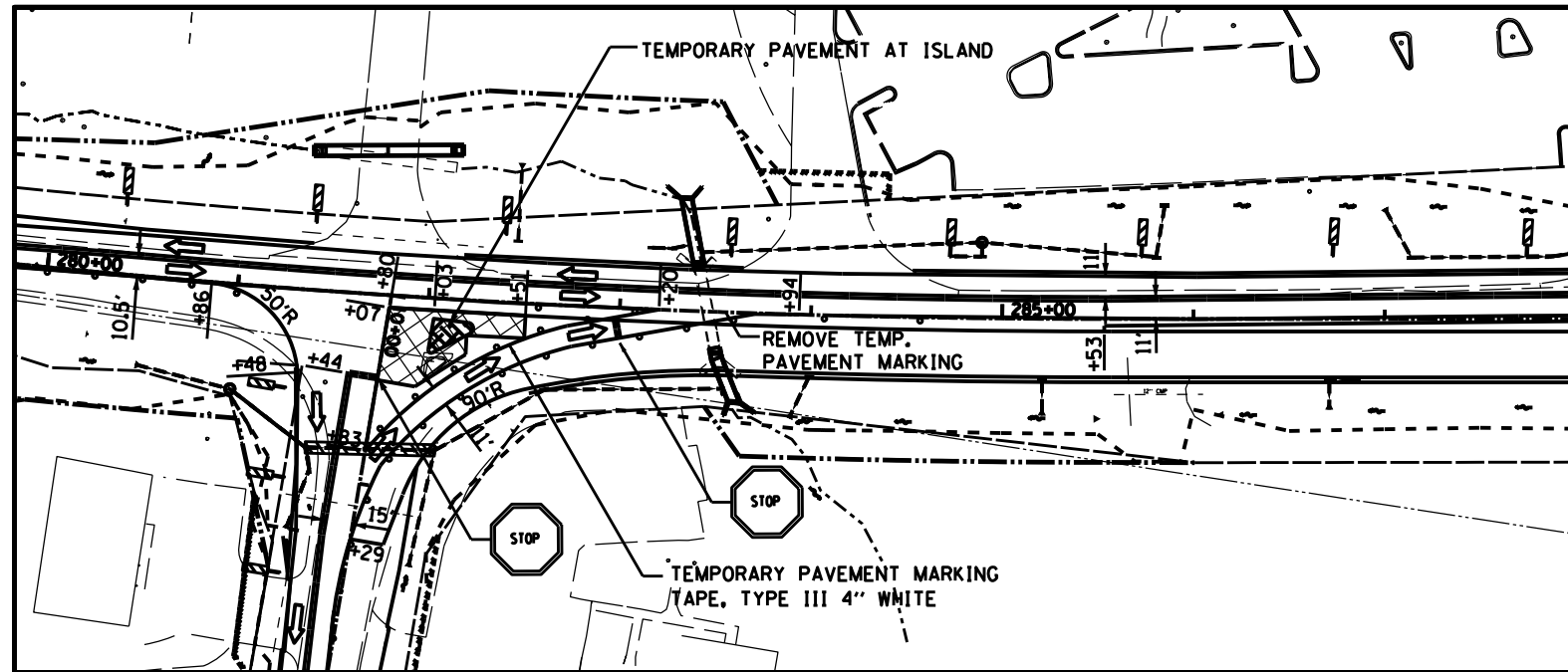
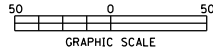
TO MAINTAIN RIGHT TURN LANE ONTO RAMP
CONSTRUCT CORNER IN SECOND PHASE OF STAGE 2.
SEE DETAIL A

IL 26 SB TRAFFIC HEADING ONTO I-80 WB WHEN CORNER IS BEING BUILT

CROSS HATCHED AREA TO BE BUILT AT THE END OF STAGE II

DETAIL A





STAGE 2A

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TRAFFIC FLOW DIRECTION
- TEMPORARY PAVEMENT
- DRUMS OR BARRICADES
- TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCZ, W
DRAWN - RAMIREZ, P
CHECKED - FERENCZ, W
DATE - \$DATE\$

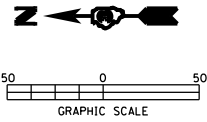
REVISED -
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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 2A

SCALE: SHEET NO. 7 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

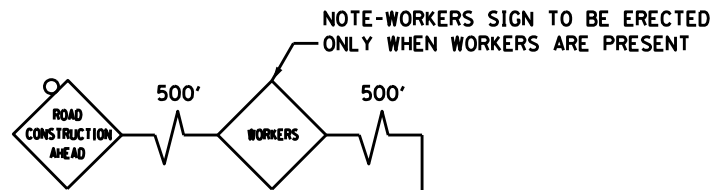
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	61
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



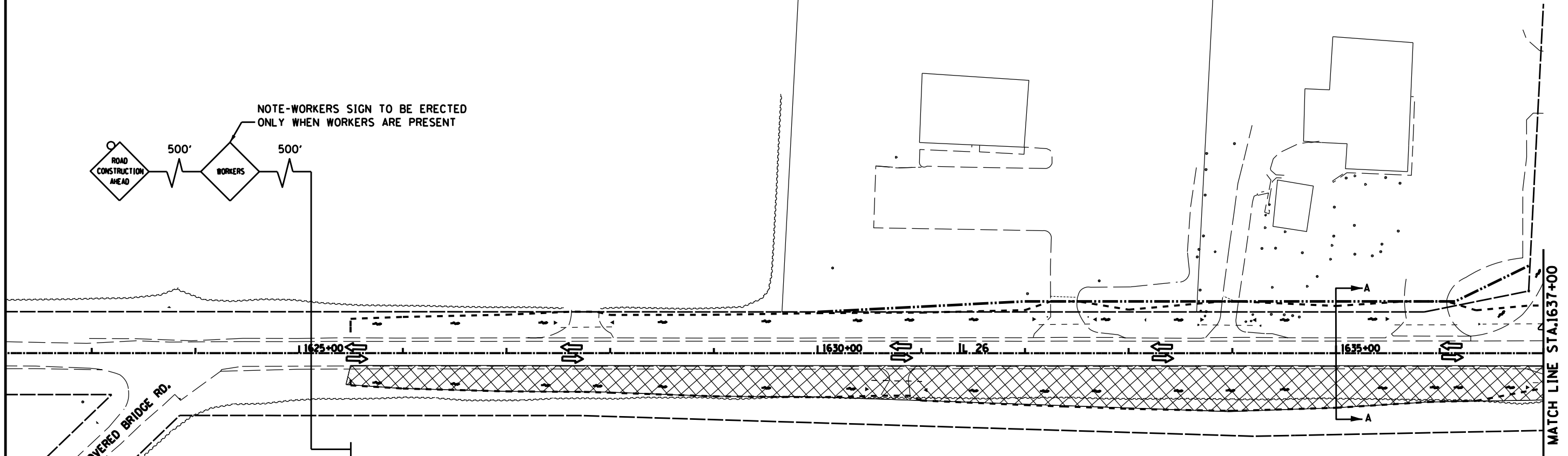
STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TRAFFIC FLOW DIRECTION
- DRUMS OR BARRICADES
- TYPE III BARRICADE

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN



NOTE-WORKERS SIGN TO BE ERECTED
ONLY WHEN WORKERS ARE PRESENT

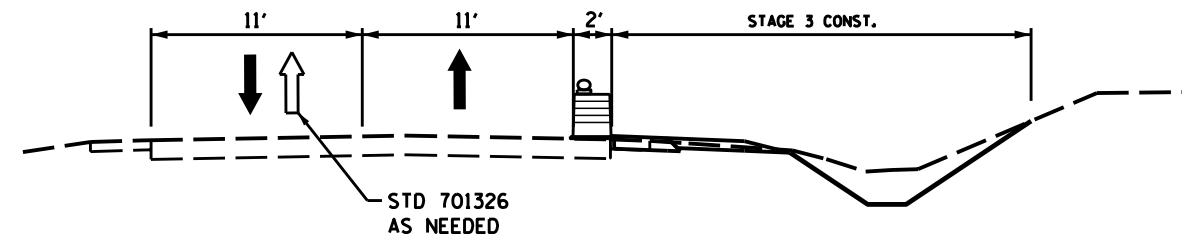


STAGING NOTES

- CONSTRUCT EAST SIDE 8'-7" X 7' CULVERT EXTENSION PRIOR TO WORKING ON IL. 26.
- CONSTRUCT WEST SIDE OF IL 26 FROM PROGRESS DRIVE TO THE NORTH UNDER STANDARDS 701006 AND 701326.
- CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY AT INTERSECTIONS TO MAINTAIN TRAFFIC THROUGH THE INTERSECTIONS. INTERSECTION CONSTRUCTION WILL BE UNDER STANDARD 701701.
- ADJUST TEMPORARY SIGNALS FOR STAGE 3 TRAFFIC PATTERN.

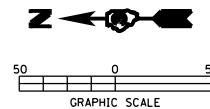
TRAFFIC CONTROL PLAN

- IL 26 TRAFFIC SHIFTED TO EAST ON EXISTING AND TEMP. PAVEMENT.
- I-80 WB EXIT RAMP TRAFFIC SHIFTED AS NEEDED FOR INTERSECTION CONSTRUCTION.
- I-80 WB ENTRANCE RAMP TRAFFIC SHIFTED TO NORTH ON TEMP. AND NEW PAVEMENT.
- PROGRESS DRIVE SHIFTED SOUTH ON TEMP. AND NEW PAVEMENT.

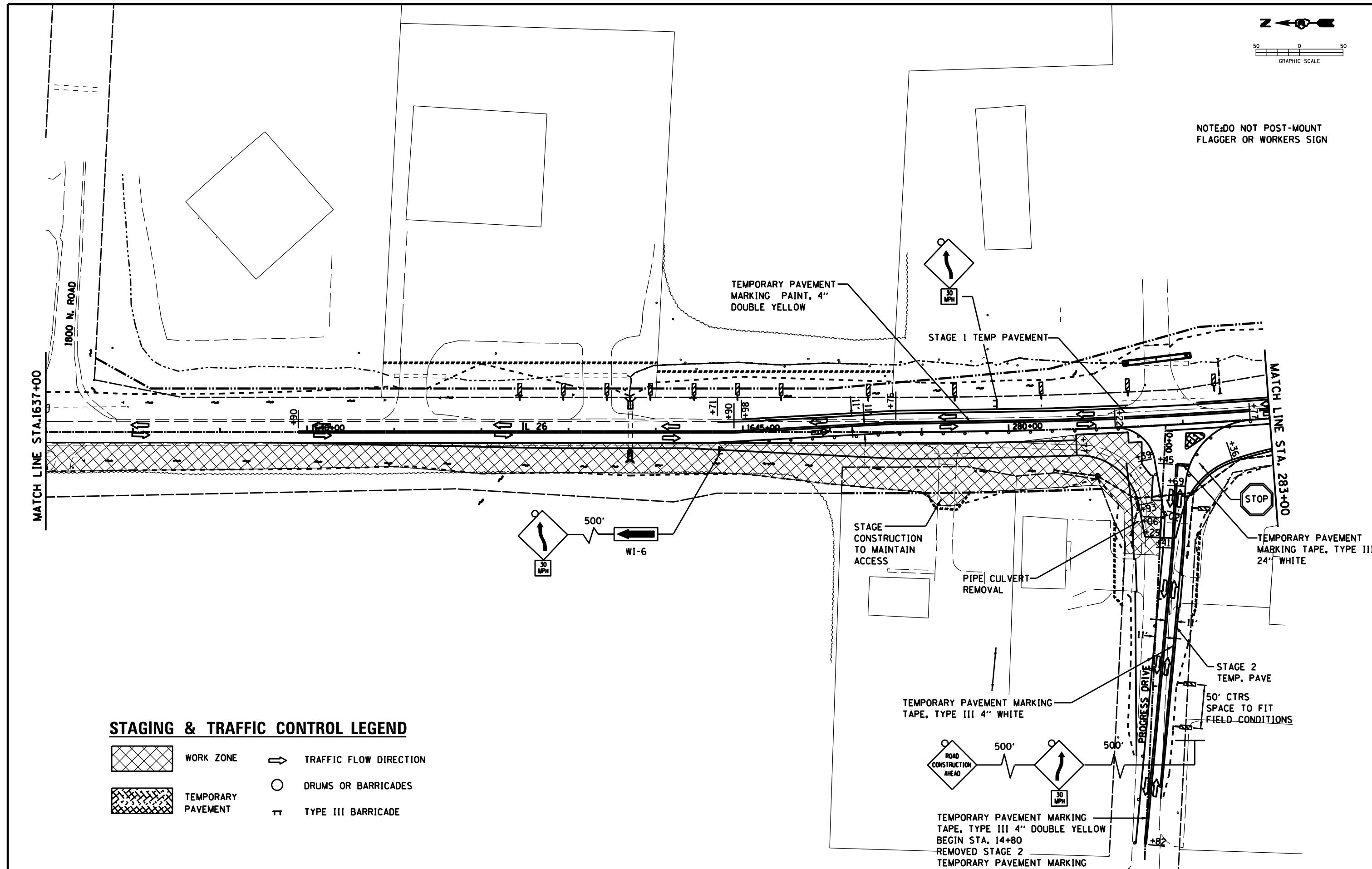


SECTION A-A
IL. 26

FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCZ, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 3	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 62
	PLOT SCALE = 50.0' / IN.	CHECKED - FERENCZ, W	REVISED -			CONTRACT NO. 66901			ILLINOIS FED. AID PROJECT	
PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -	REVISED -	SCALE: SHEET NO. 8 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27						



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN



STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TRAFFIC FLOW DIRECTION
- DRUMS OR BARRICADES
- TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCZ, W
DRAWN - RAMIREZ, P
CHECKED - FERENCZ, W
DATE - \$DATE\$

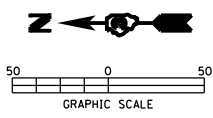
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

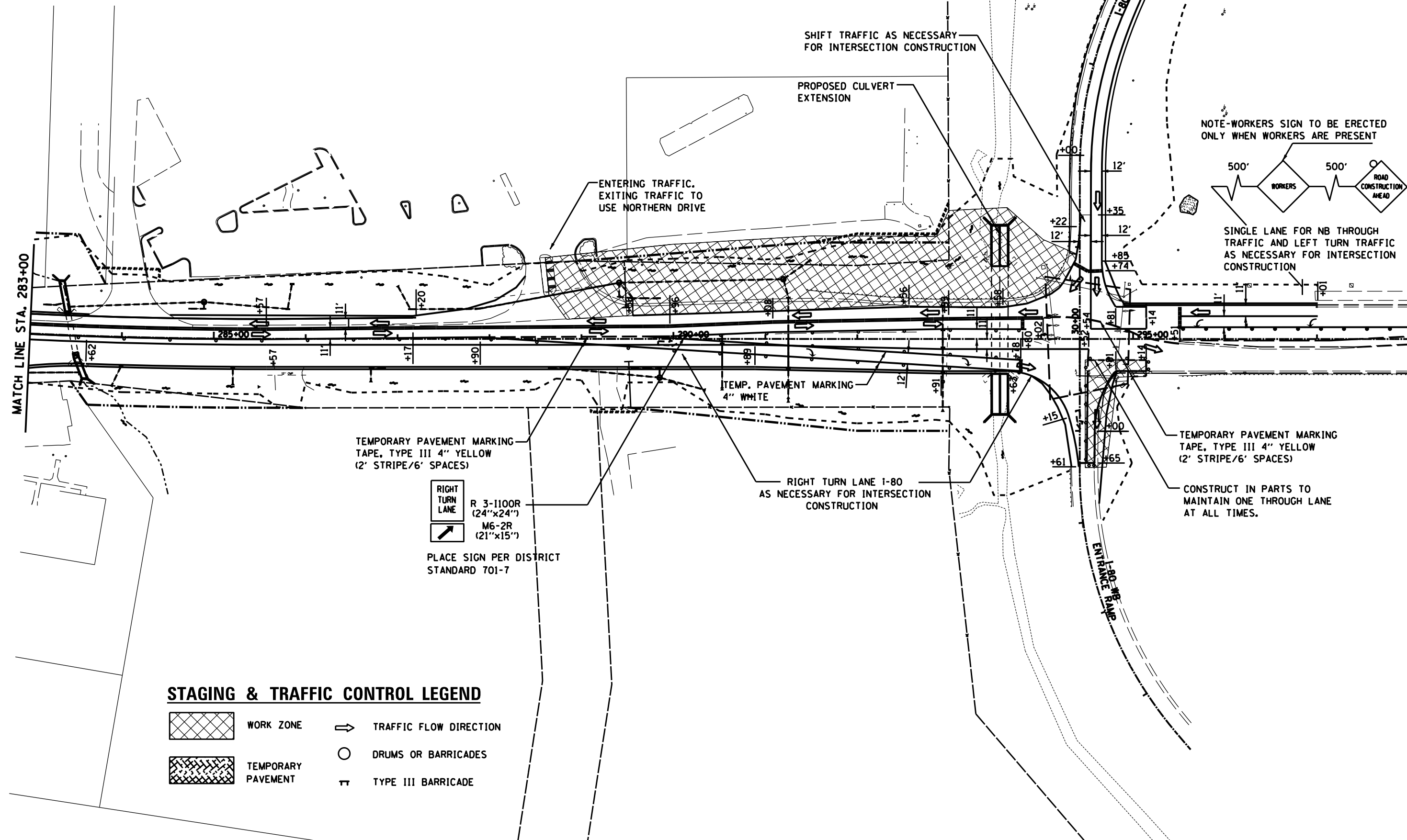
STAGING & TRAFFIC CONTROL PLAN
STAGE 3

SCALE: SHEET NO. 9 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

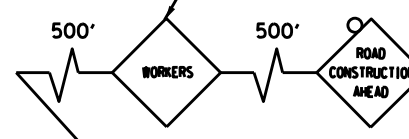
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	63
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

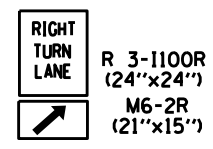


NOTE - WORKERS SIGN TO BE ERECTED
ONLY WHEN WORKERS ARE PRESENT



SINGLE LANE FOR NB THROUGH
TRAFFIC AND LEFT TURN TRAFFIC
AS NECESSARY FOR INTERSECTION
CONSTRUCTION

TEMPORARY PAVEMENT MARKING
TAPE, TYPE III 4" YELLOW
(2' STRIPE/6' SPACES)



PLACE SIGN PER DISTRICT
STANDARD 701-7

TEMPORARY PAVEMENT MARKING
TAPE, TYPE III 4" YELLOW
(2' STRIPE/6' SPACES)

CONSTRUCT IN PARTS TO
MAINTAIN ONE THROUGH LANE
AT ALL TIMES.

STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TRAFFIC FLOW DIRECTION
- DRUMS OR BARRICADES
- TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = *DATE*

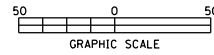
DESIGNED - FERENCIVICH, W
DRAWN - RAMIREZ, P
CHECKED - FERENCIVICH, W
DATE - *DATE*

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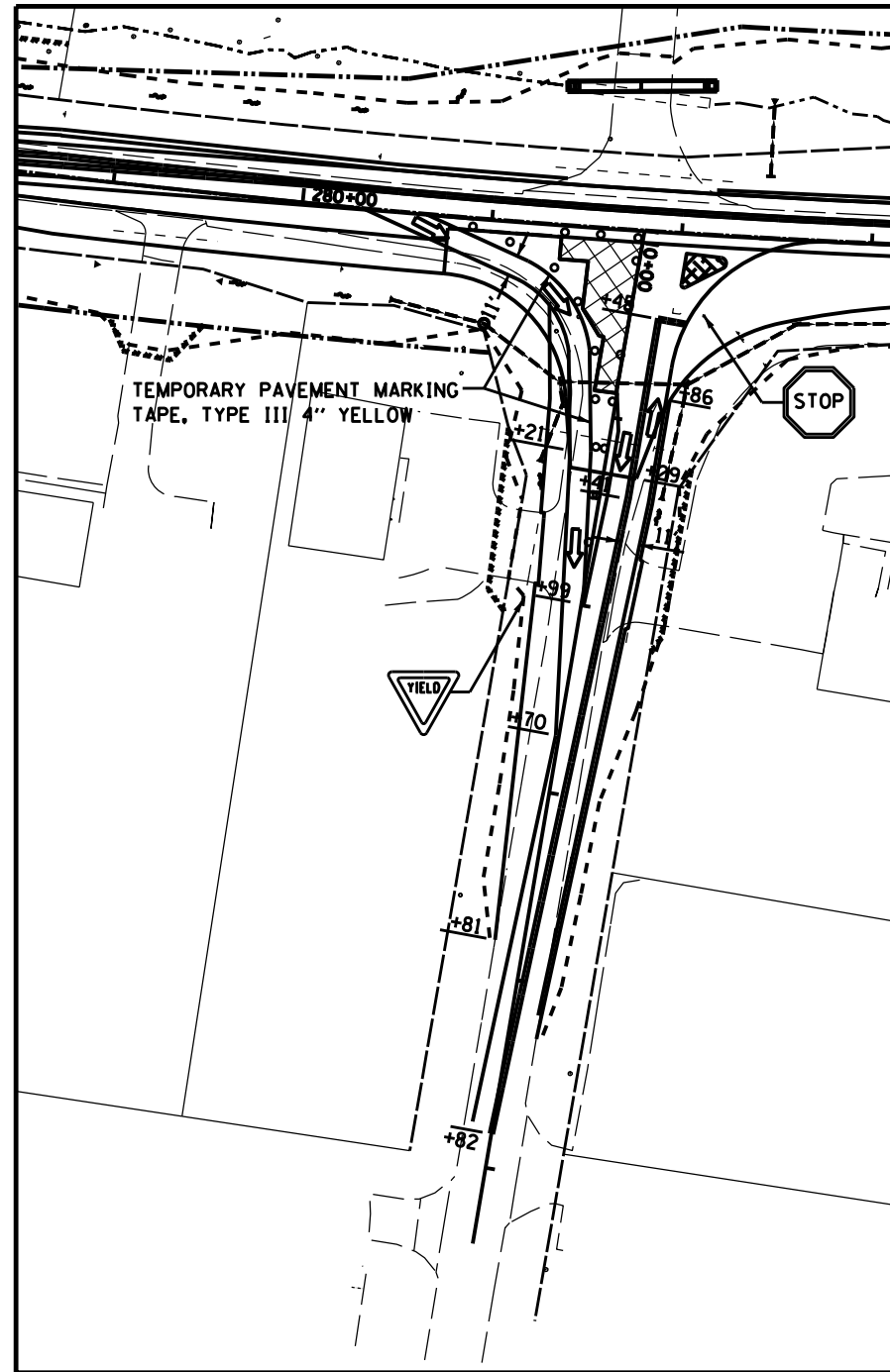
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 3
SCALE: SHEET NO. 10 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

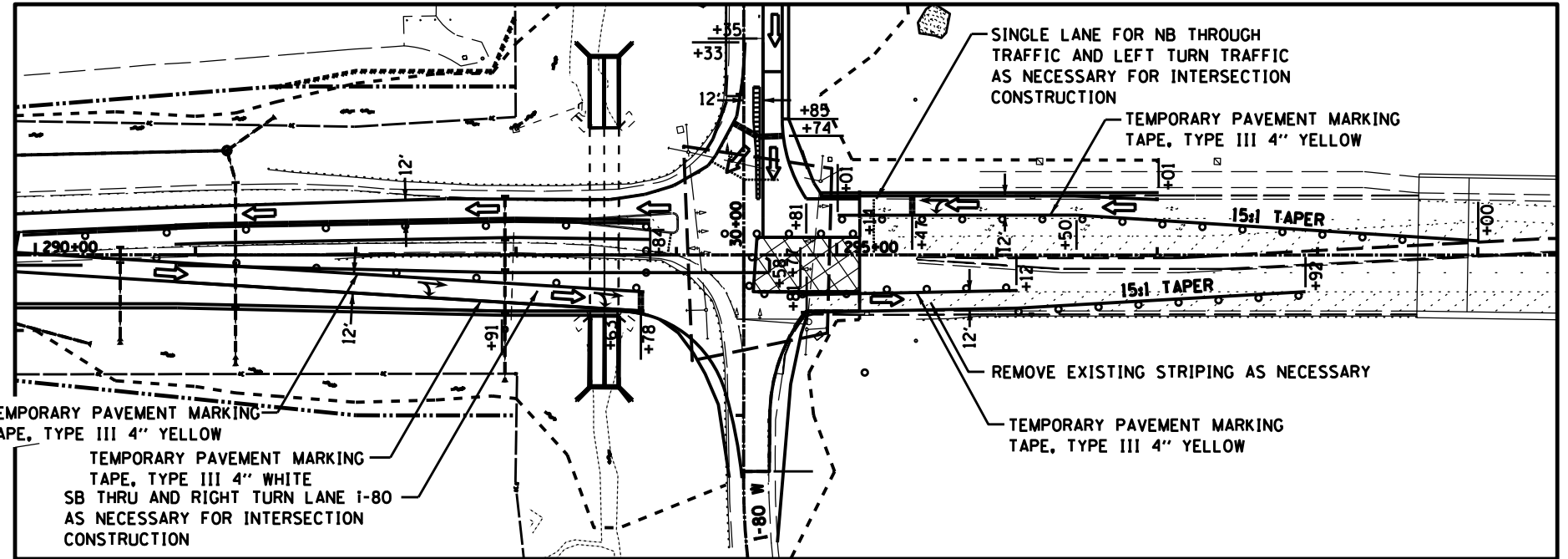
F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 64
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN








STAGE 3A



STAGE 3A

STAGING & TRAFFIC CONTROL LEGEND

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  TRAFFIC FLOW DIRECTION
-  DRUMS OR BARRICADES
-  TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P

PLOT SCALE = 50.0' / IN.

PLOT DATE = \$DATE\$

DESIGNED - FERENCVICH, W

DRAWN - RAMIREZ, P

CHECKED - FERENCVICH, W

DATE - \$DATE\$

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 3A

SCALE:






SHEET NO. 11 OF 18 SHEETS

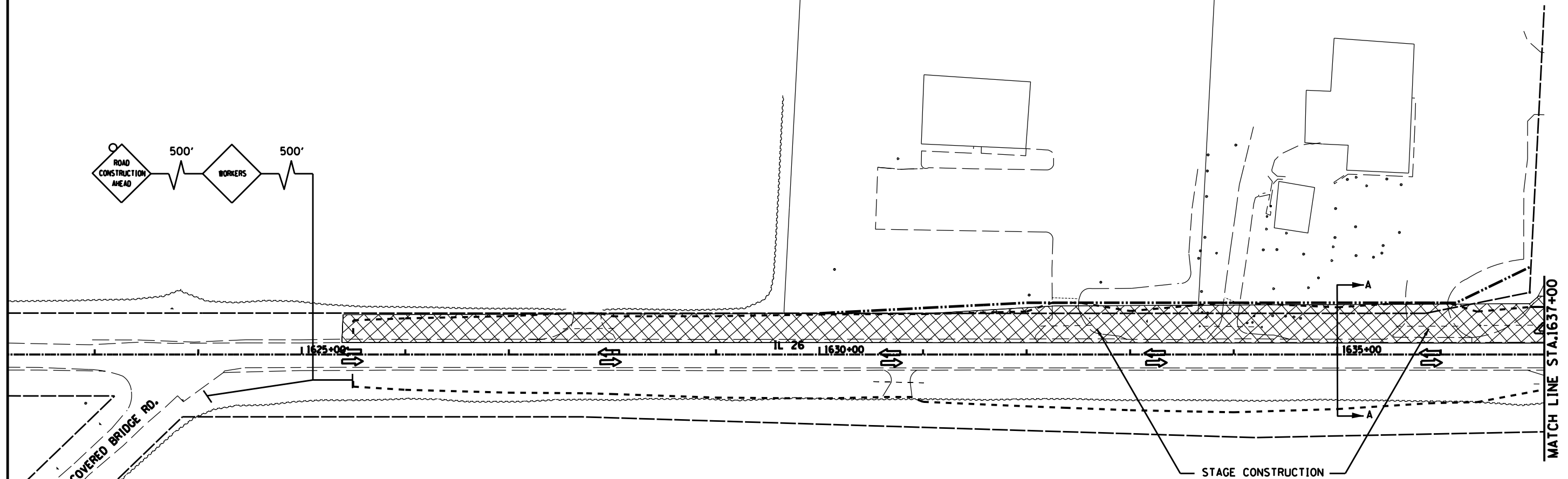
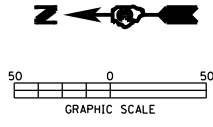
STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	65
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

STAGING & TRAFFIC CONTROL LEGEND

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  TRAFFIC FLOW DIRECTION
-  DRUMS OR BARRICADES
-  TYPE III BARRICADE

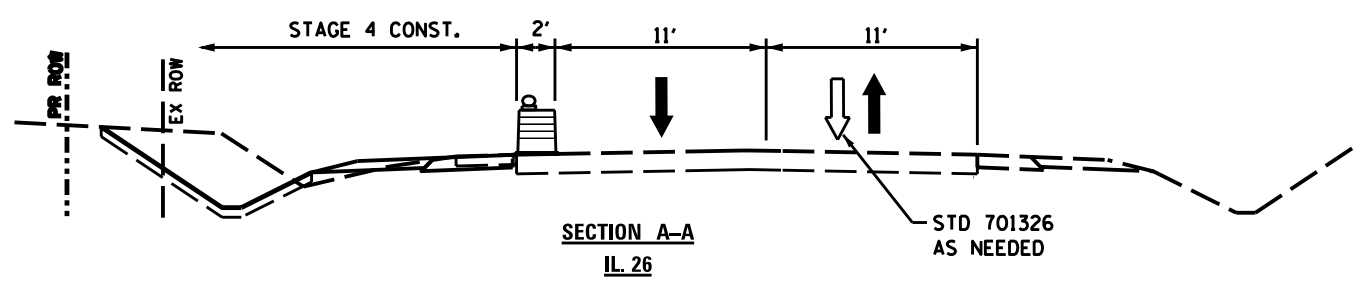


STAGING NOTES

- CONSTRUCT EAST SIDE OF IL 26 FROM PROGRESS DRIVE TO THE NORTH UNDER STANDARD 701326.
- CONSTRUCT EAST SIDE OF IL 26 FROM PROGRESS DRIVE TO I-80 WB EXIT RAMP UNDER STANDARDS 701006 AND 701326.
- CONSTRUCT PAVEMENT ALONG NORTH SIDE OF I-80 WB EXIT RAMP.
- CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY AT INTERSECTIONS TO MAINTAIN TRAFFIC THROUGH THE INTERSECTIONS.
- CONSTRUCT MULTI-USE PATH.

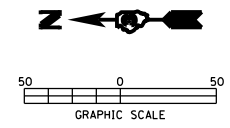
TRAFFIC CONTROL PLAN

- IL 26 TRAFFIC SHIFTED TO WEST ON NEW PAVEMENT AND/OR SHOULDERS.
- I-80 WB EXIT RAMP TRAFFIC SHIFTED TO SOUTH ON NEW PAVEMENT.



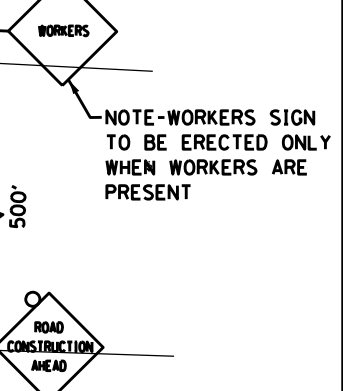
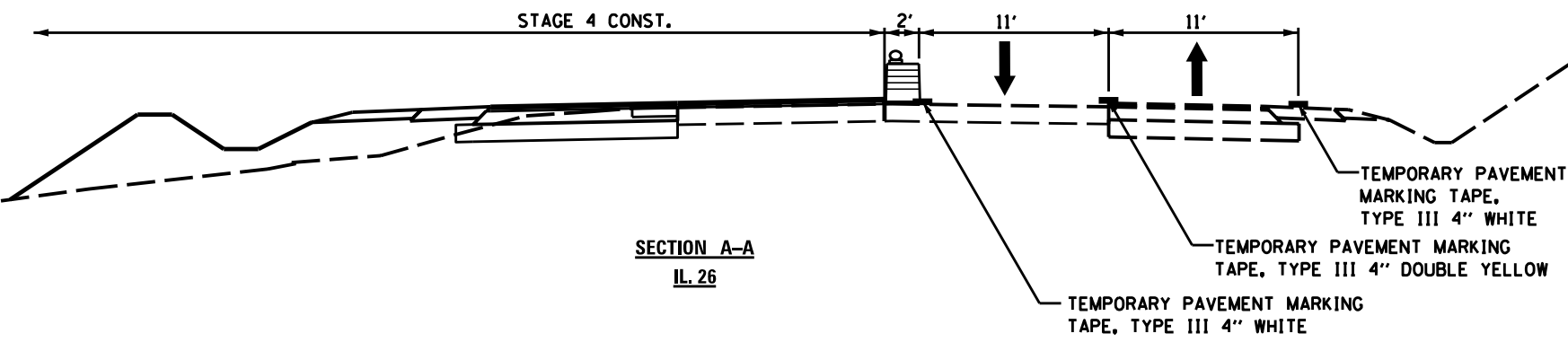
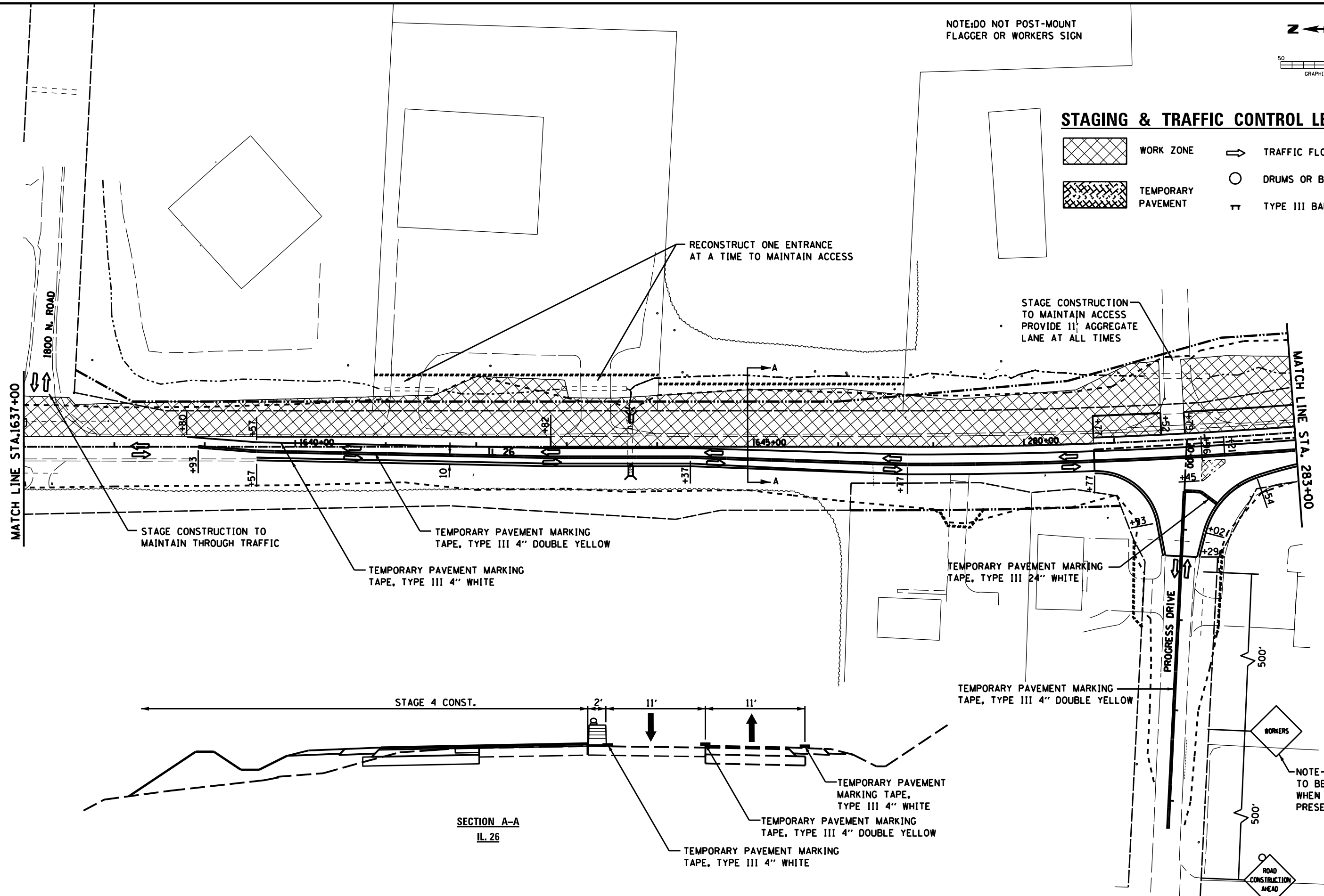
FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCVICH, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 4			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 66
	PLOT SCALE = 50.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 12 OF 18 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
	PLOT DATE = \$DATE\$	CHECKED - FERENCVICH, W	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE\$	REVISED -									

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

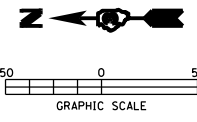


STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TRAFFIC FLOW DIRECTION
- DRUMS OR BARRICADES
- TYPE III BARRICADE



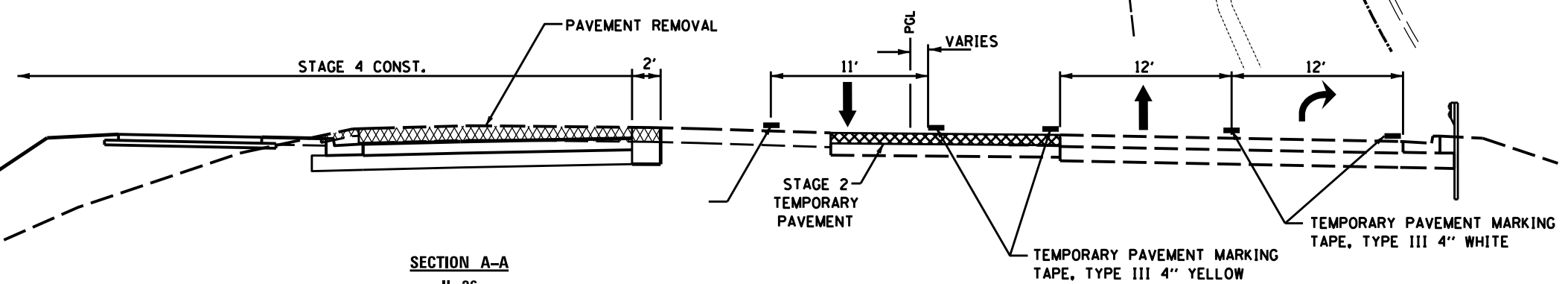
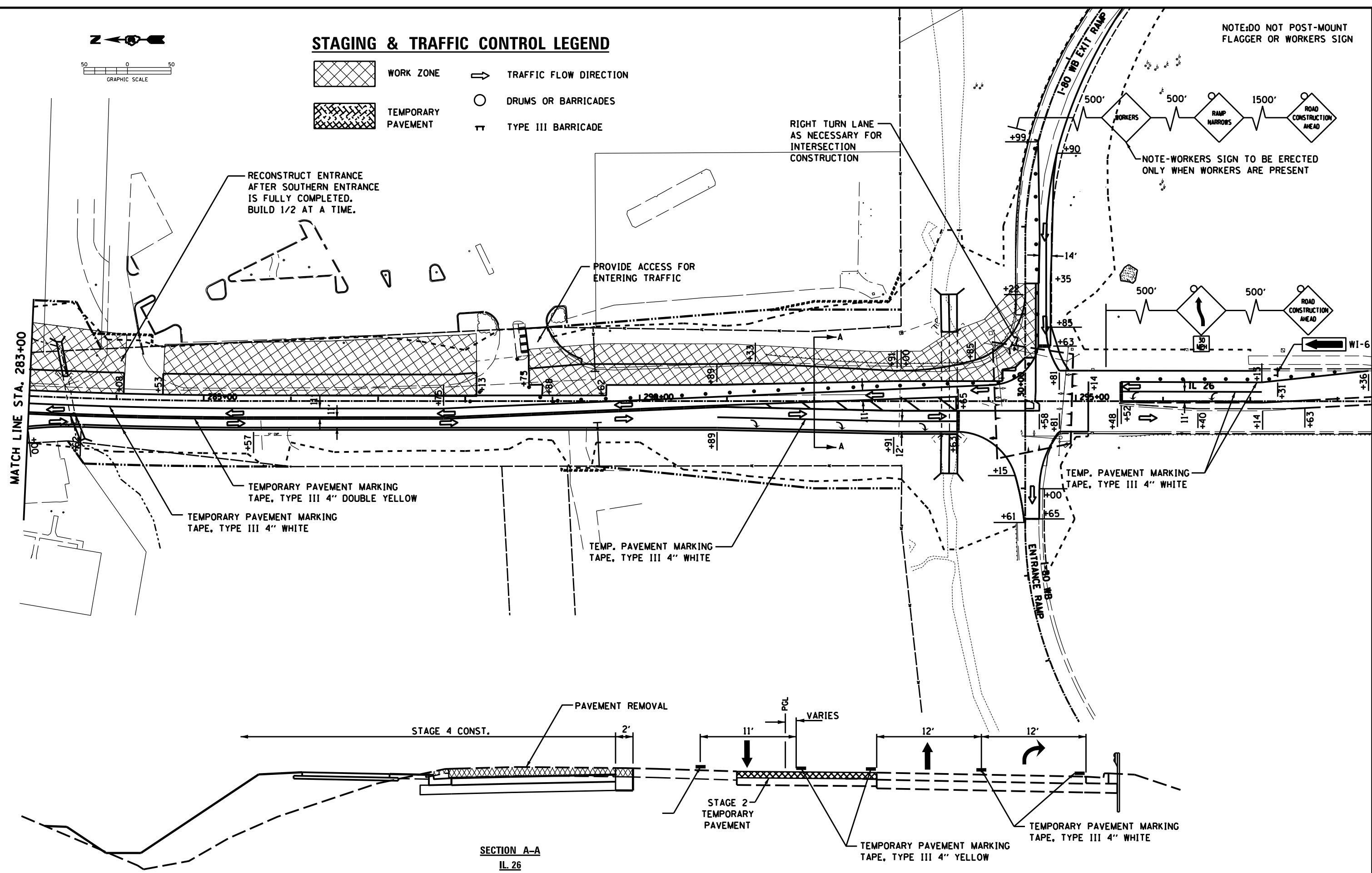
FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCZ, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 4			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 67
	PLOT SCALE = 50.0' / IN.	CHECKED - FERENCZ, W	REVISED -		SCALE: SHEET NO. 13 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27			CONTRACT NO. 66901				
	PLOT DATE = #DATE#	DATE - #DATE#	REVISED -		ILLINOIS FED. AID PROJECT							



STAGING & TRAFFIC CONTROL LEGEND

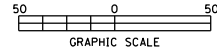
- WORK ZONE
- TEMPORARY PAVEMENT
- TRAFFIC FLOW DIRECTION
- DRUMS OR BARRICADES
- TYPE III BARRICADE

NOTE: DO NOT POST-MOUNT FLAGGER OR WORKERS SIGN

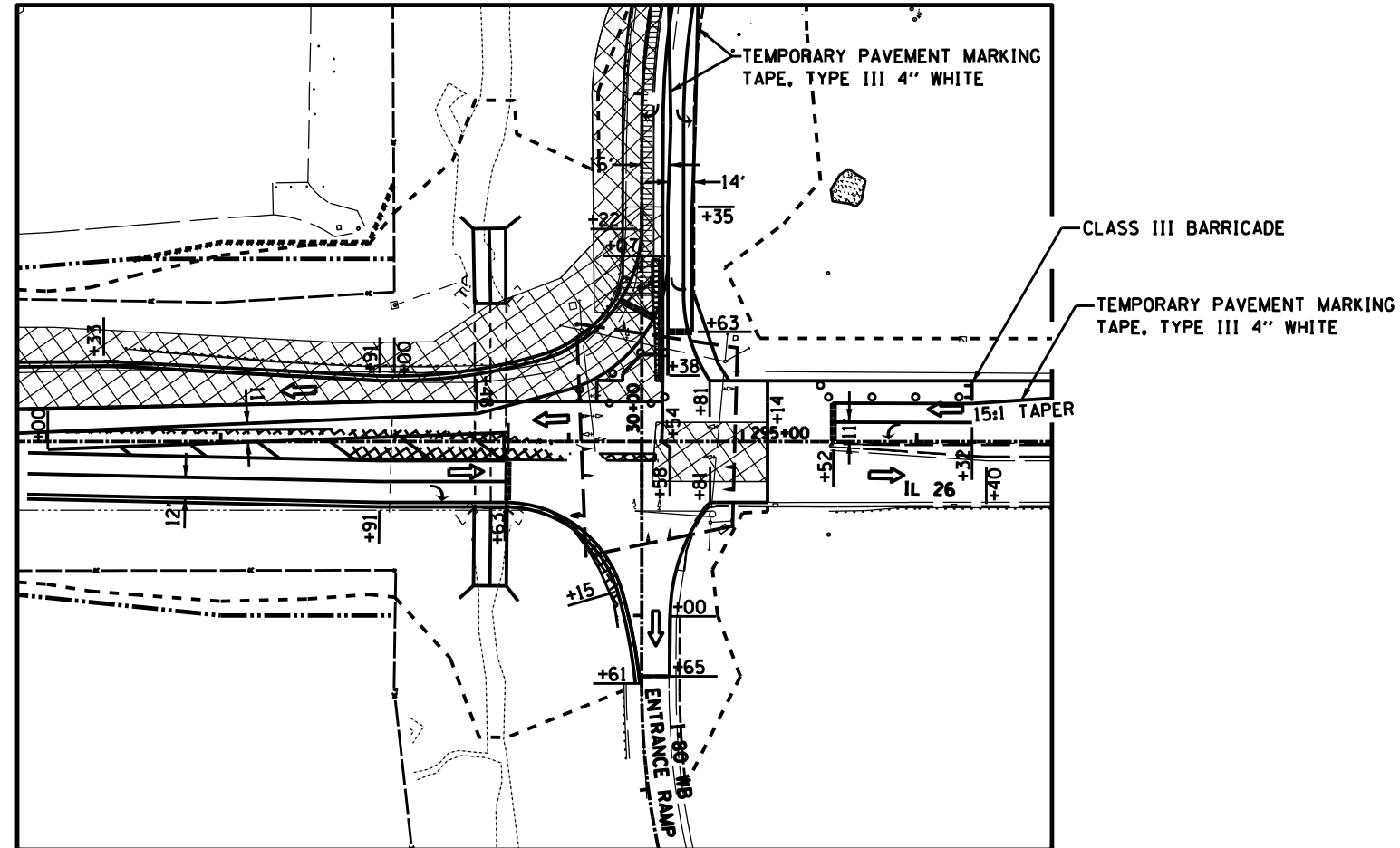


SECTION A-A
IL. 26

FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCVICH, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 4			F.A.P. RTE. = 316	SECTION = (116) R,T	COUNTY = BUREAU	TOTAL SHEETS = 221	SHEET NO. = 68
	PLOT SCALE = 50.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE =	SHEET NO. 14 OF 18 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
PLOT DATE = \$DATE\$	DATE = \$DATE\$	CHECKED - FERENCVICH, W	REVISED -				ILLINOIS FED. AID PROJECT					



NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN



STAGE 4A

STAGING & TRAFFIC CONTROL LEGEND

- WORK ZONE
- TRAFFIC FLOW DIRECTION
- TEMPORARY PAVEMENT
- DRUMS OR BARRICADES
- TYPE III BARRICADE

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCZEVICH, W
DRAWN - RAMIREZ, P
CHECKED - FERENCZEVICH, W
DATE - \$DATE\$

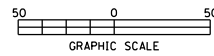
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 4A

SCALE: SHEET NO. 15 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	69
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



STAGING & TRAFFIC CONTROL LEGEND



WORK ZONE



TRAFFIC FLOW DIRECTION



TEMPORARY PAVEMENT

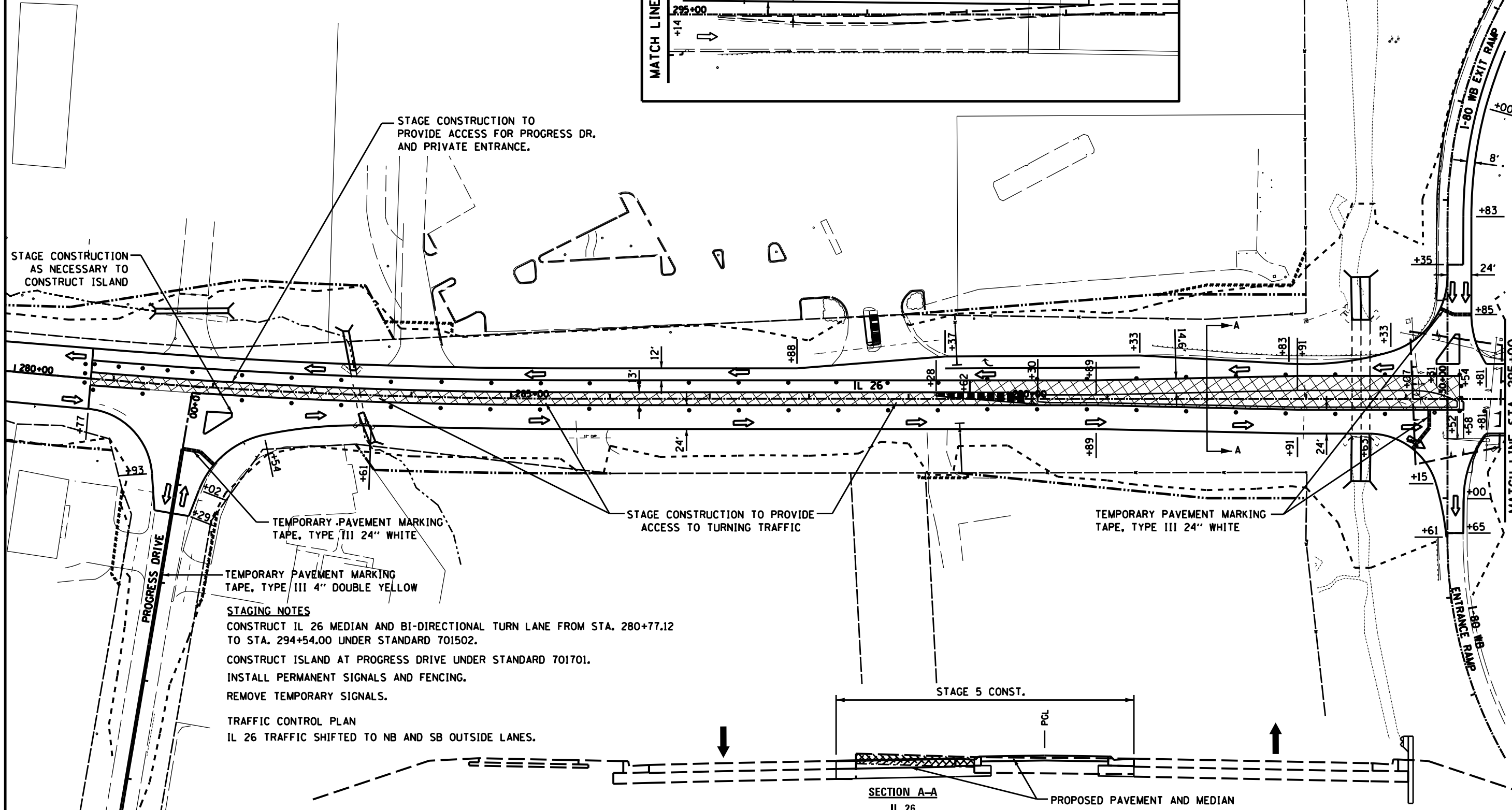
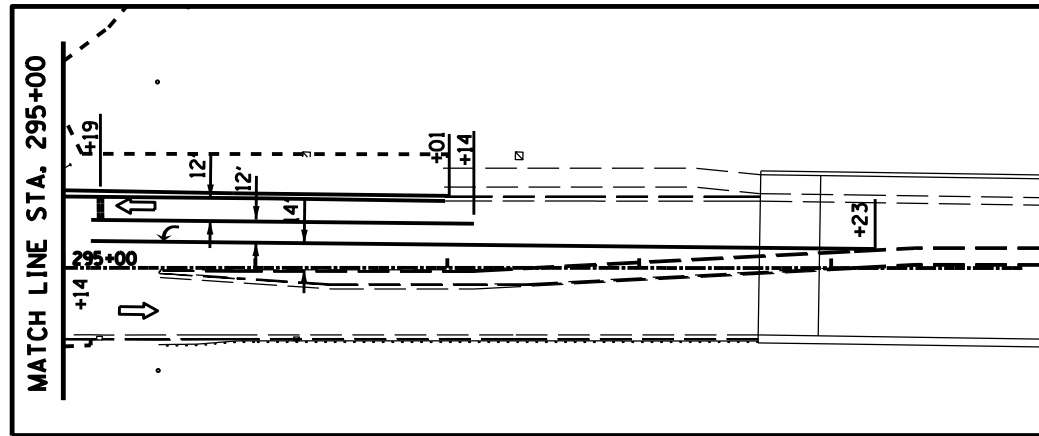


DRUMS OR BARRICADES



TYPE III BARRICADE

NOTE: DO NOT POST-MOUNT FLAGGER OR WORKERS SIGN



STAGE CONSTRUCTION TO PROVIDE ACCESS FOR PROGRESS DR. AND PRIVATE ENTRANCE.

STAGE CONSTRUCTION AS NECESSARY TO CONSTRUCT ISLAND

STAGE CONSTRUCTION TO PROVIDE ACCESS TO TURNING TRAFFIC

TEMPORARY PAVEMENT MARKING TAPE, TYPE III 24" WHITE

TEMPORARY PAVEMENT MARKING TAPE, TYPE III 24" WHITE

TEMPORARY PAVEMENT MARKING TAPE, TYPE III 4" DOUBLE YELLOW

STAGING NOTES

CONSTRUCT IL 26 MEDIAN AND BI-DIRECTIONAL TURN LANE FROM STA. 280+77.12 TO STA. 294+54.00 UNDER STANDARD 701502.

CONSTRUCT ISLAND AT PROGRESS DRIVE UNDER STANDARD 701701.

INSTALL PERMANENT SIGNALS AND FENCING.

REMOVE TEMPORARY SIGNALS.

TRAFFIC CONTROL PLAN

IL 26 TRAFFIC SHIFTED TO NB AND SB OUTSIDE LANES.

SECTION A-A
IL. 26

PROPOSED PAVEMENT AND MEDIAN

FILE NAME = 003306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = *DATE*

DESIGNED - FERENCZ, W
DRAWN - RAMIREZ, P
CHECKED - FERENCZ, W
DATE - *DATE*

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

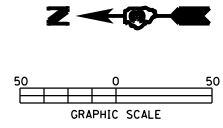
STAGING & TRAFFIC CONTROL PLAN
STAGE 5

SCALE: SHEET NO. 16 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

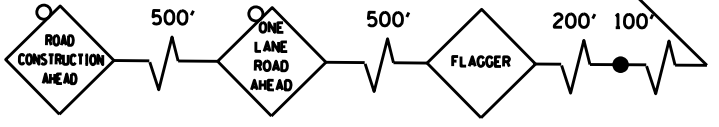
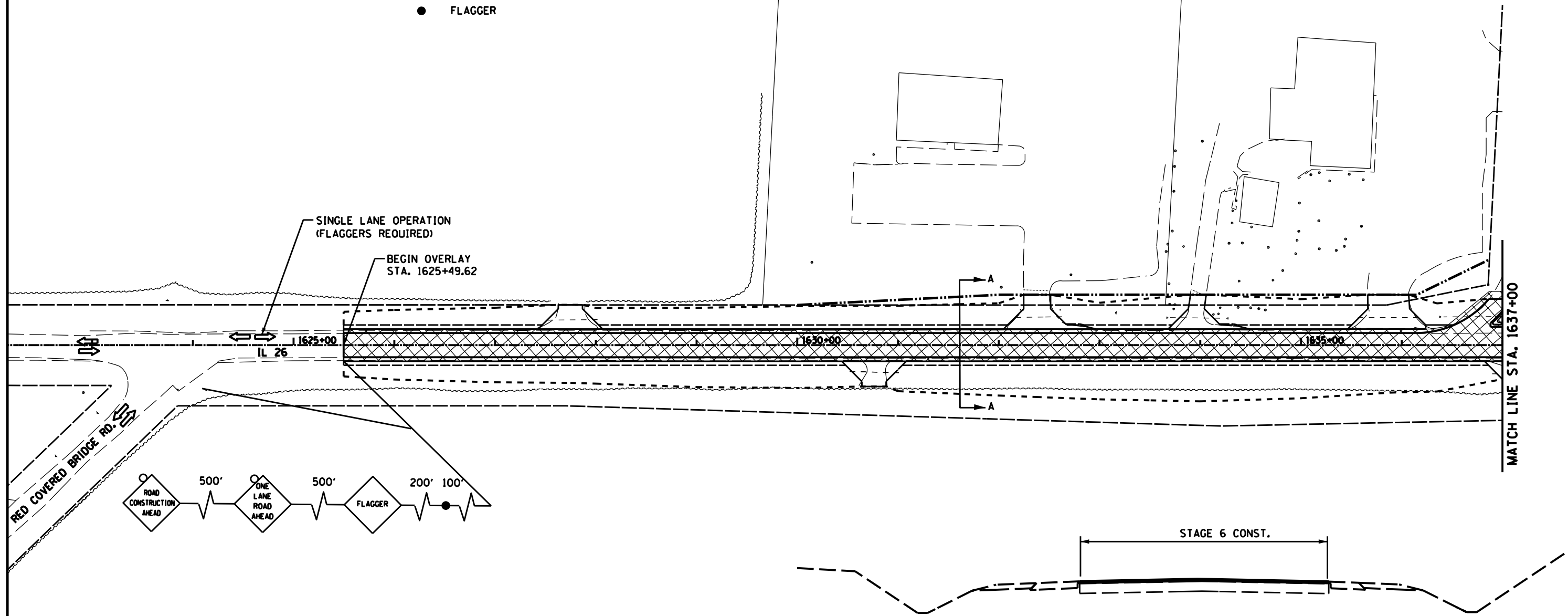
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	70
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN

STAGING & TRAFFIC CONTROL LEGEND



- WORK ZONE
- DRUMS OR BARRICADES
- TRAFFIC FLOW DIRECTION
- TEMPORARY PAVEMENT
- TYPE III BARRICADE
- FLAGGER



STAGING NOTES

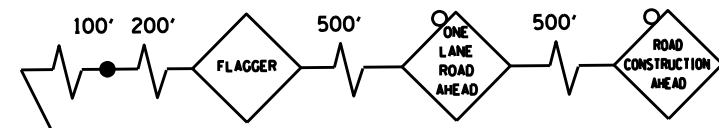
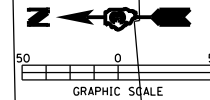
OVERLAY IL 26 FROM STA. 1625+49.62 TO STA. 280+77.12
CONSTRUCT SHOULDERS AND ENTRANCES ALONG PROGRESS DRIVE.

TRAFFIC CONTROL PLAN

IL 26 TRAFFIC REDUCED TO SINGLE LANE OPERATION WITH FLAGGERS. PER STANDARD 701306.

FILE NAME = D03306-SHT-STAGING.DGN	USER NAME = RAMIREZ, P	DESIGNED - FERENCVICH, W	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING & TRAFFIC CONTROL PLAN STAGE 6			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 71
	PLOT SCALE = 50.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 17 OF 18 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
	PLOT DATE = \$DATE\$	CHECKED - FERENCVICH, W	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE\$	REVISED -									

NOTE: DO NOT POST-MOUNT
FLAGGER OR WORKERS SIGN



SINGLE LANE OPERATION
(FLAGGERS REQUIRED)

FLAGGERS REQUIRED

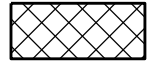





MATCH LINE STA. 1637+00

1800 N. ROAD

END OVERLAY STA. 280+77.12

PROGRESS DRIVE

STAGING & TRAFFIC CONTROL LEGEND

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  TRAFFIC FLOW DIRECTION
-  DRUMS OR BARRICADES
-  TYPE III BARRICADE
-  FLAGGER

FILE NAME =
D03306-SHT-STAGING.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 50.0' / IN.
PLOT DATE = \$DATE\$

DESIGNED - FERENCVICH, W
DRAWN - RAMIREZ, P
CHECKED - FERENCVICH, W
DATE - \$DATE\$

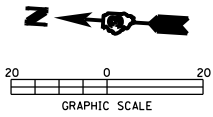
REVISED -
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REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING & TRAFFIC CONTROL PLAN
STAGE 6

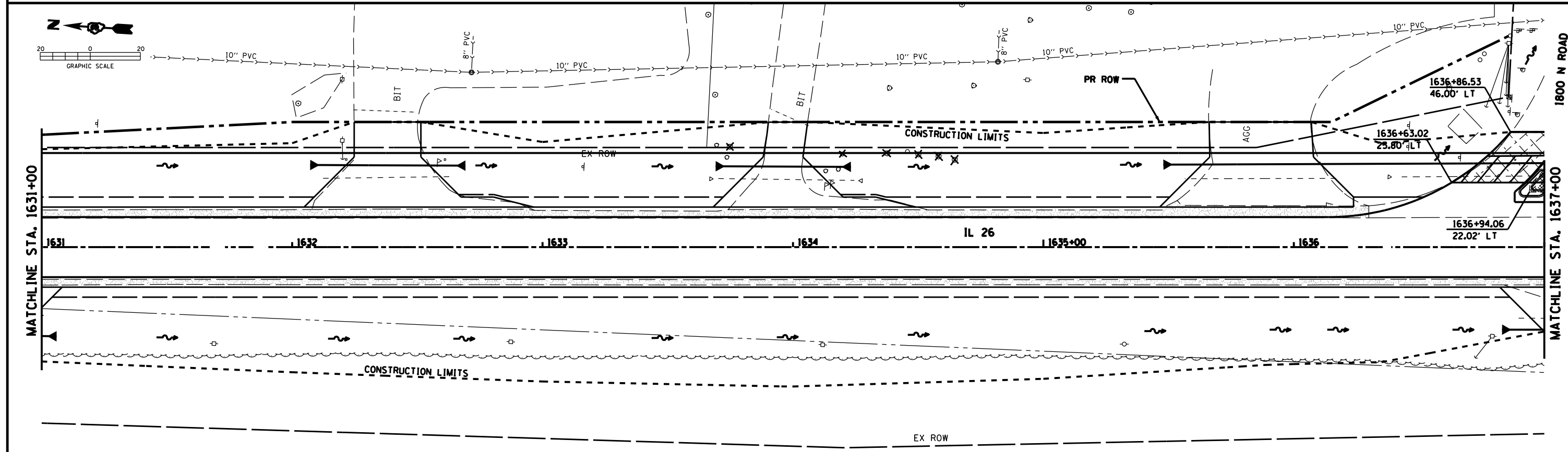
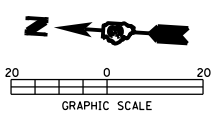
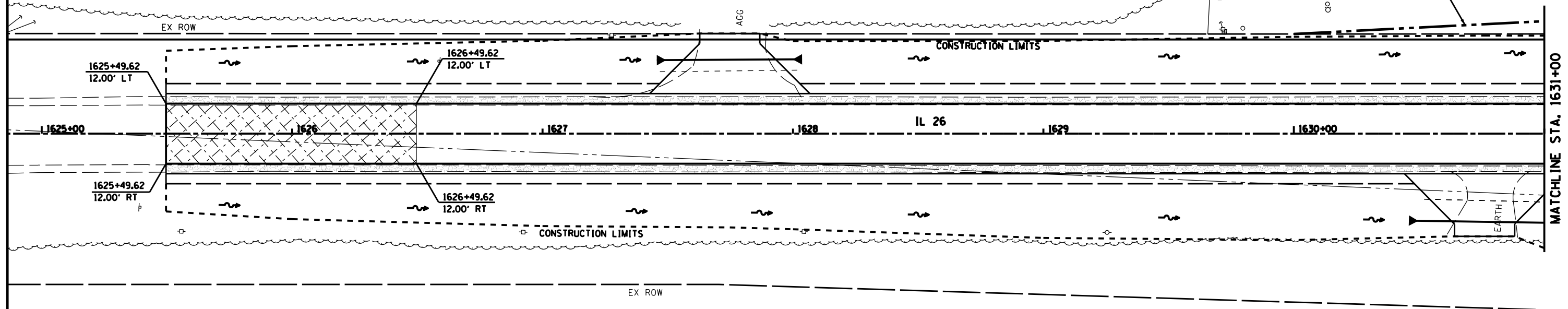
SCALE: SHEET NO. 18 OF 18 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	72
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

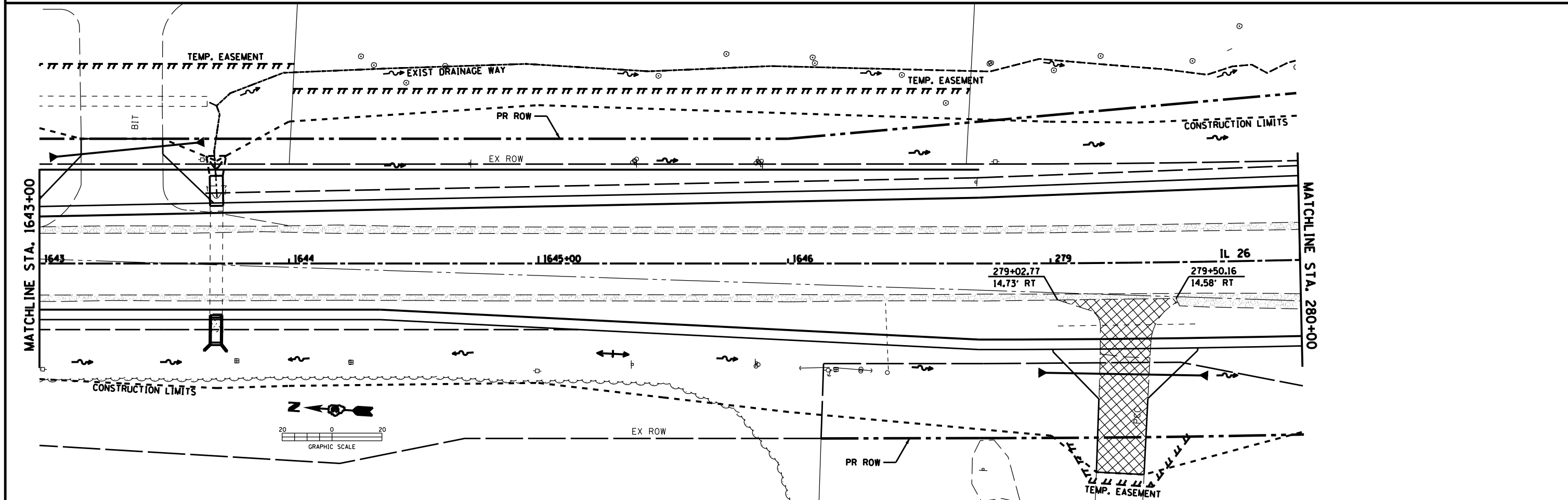
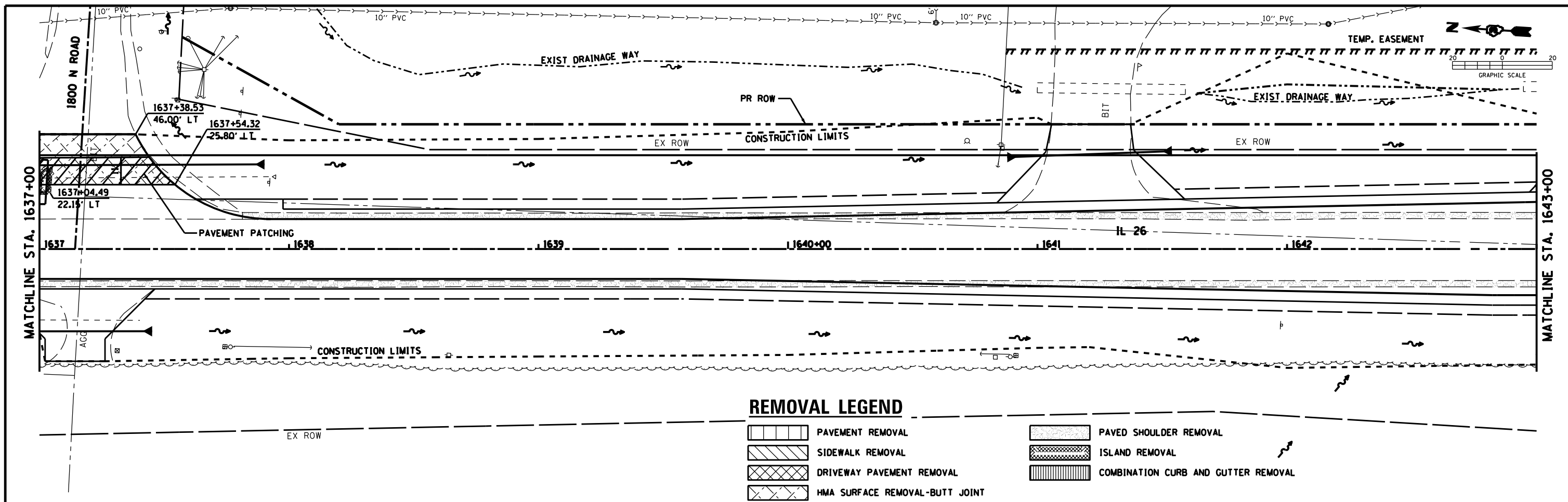


REMOVAL LEGEND

- PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL-BUTT JOINT
- PAVED SHOULDER REMOVAL
- ISLAND REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL



FILE NAME = D03306-SHT-REM.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DESIGN REMOVAL SHEETS			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 73
	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -		SCALE:	SHEET NO. 1 OF 5 SHEETS	STA. 1625+49.62 TO STA. 1637+00	CONTRACT NO. 66901				
	PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -		ILLINOIS FED. AID PROJECT							



FILE NAME = D03306-SHT-REM.DGN

USER NAME = RAMIREZ, P
 PLOT SCALE = 20.0' / IN.
 PLOT DATE = *DATE*

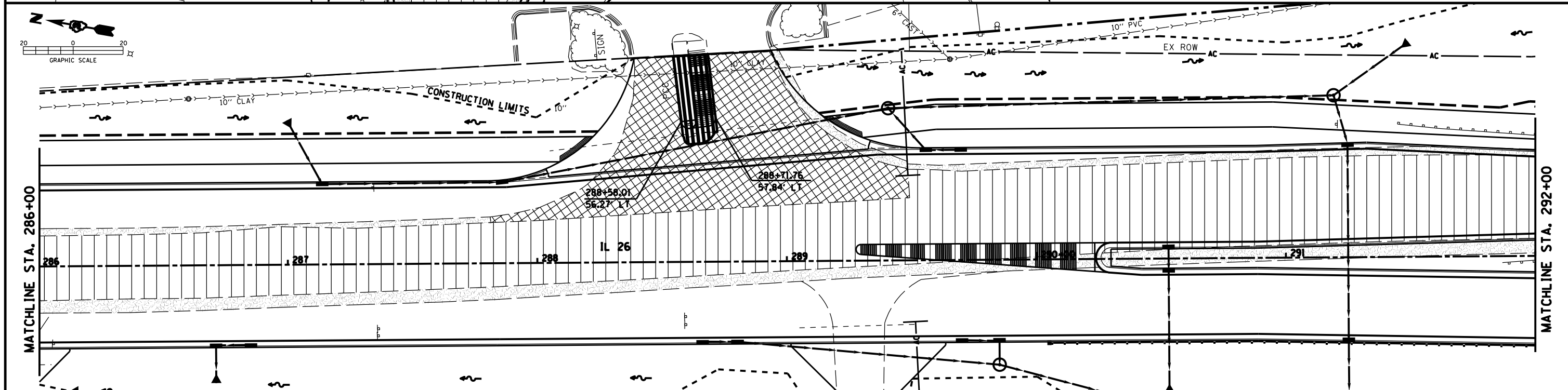
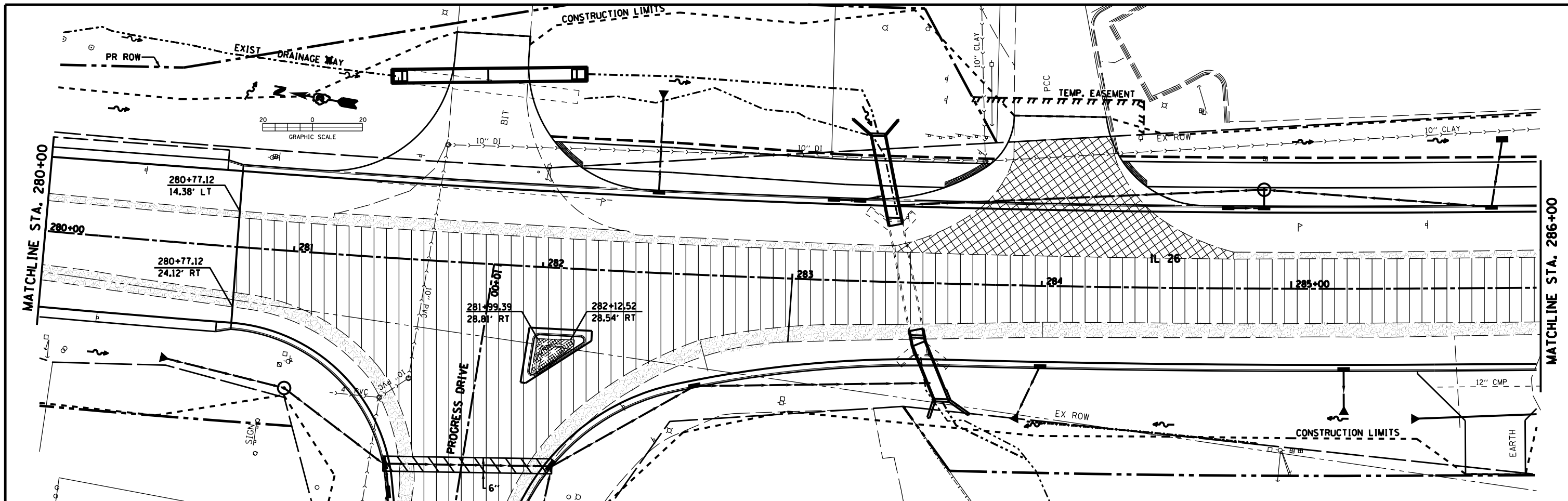
DESIGNED - JOHNSON, B
 DRAWN - RAMIREZ, P
 CHECKED - JOHNSON, B
 DATE - *DATE*

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DESIGN REMOVAL SHEETS
 SCALE: SHEET NO. 2 OF 5 SHEETS STA. 1637+00 TO STA. 280+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	74
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

- | | | | |
|--|--------------------------------|--|-------------------------------------|
| | PAVEMENT REMOVAL | | PAVED SHOULDER REMOVAL |
| | SIDEWALK REMOVAL | | ISLAND REMOVAL |
| | DRIVEWAY PAVEMENT REMOVAL | | COMBINATION CURB AND GUTTER REMOVAL |
| | HMA SURFACE REMOVAL-BUTT JOINT | | |

FILE NAME = D03306-SHT-REM.DGN

USER NAME = RAMIREZ, P
 PLOT SCALE = 20.0' / IN.
 PLOT DATE = *DATE*

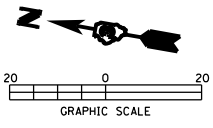
DESIGNED - JOHNSON, B
 DRAWN - RAMIREZ, P
 CHECKED - JOHNSON, B
 DATE - *DATE*

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

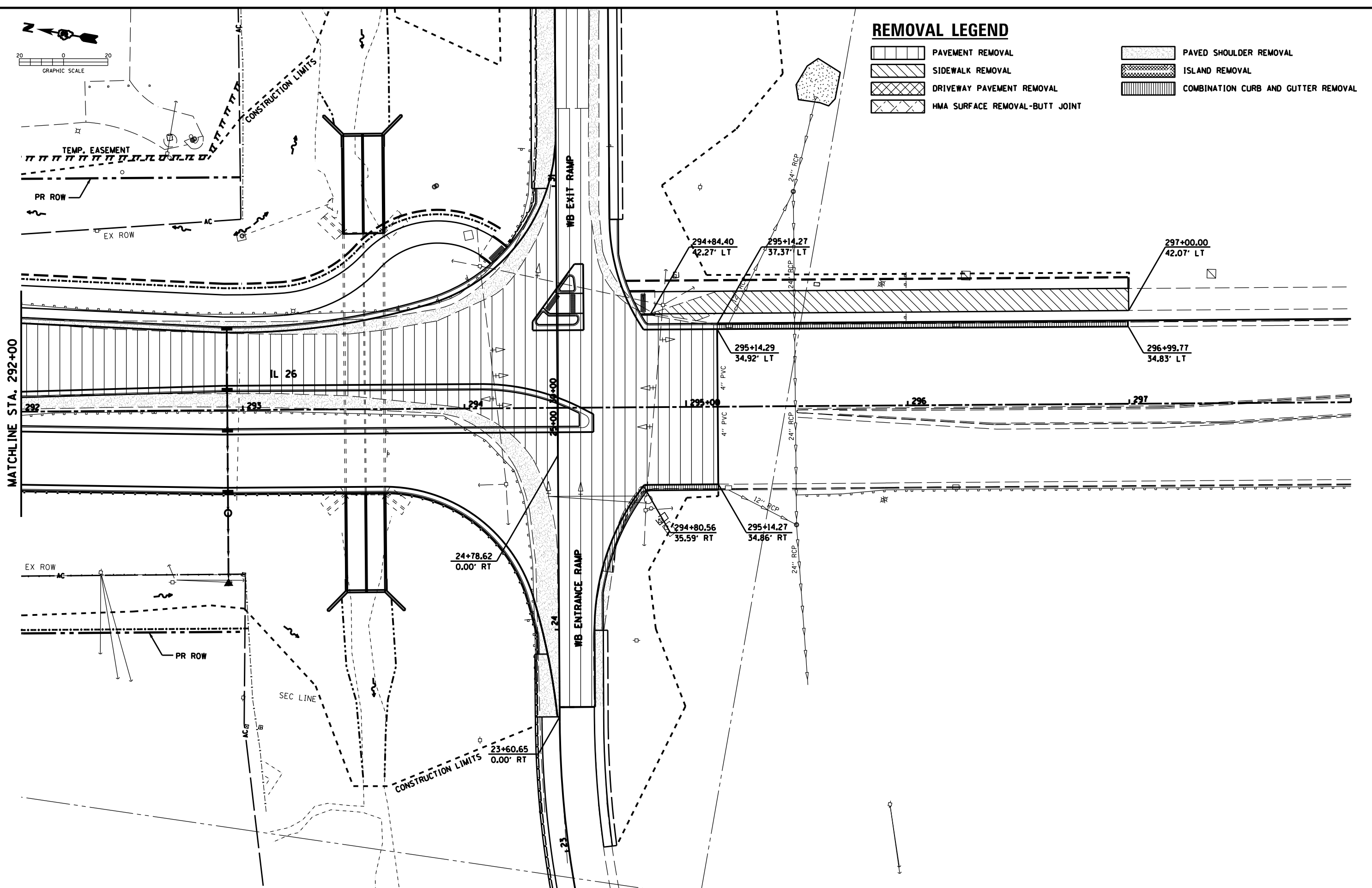
DESIGN REMOVAL SHEETS
 SCALE: SHEET NO. 3 OF 5 SHEETS STA. 280+00 TO STA. 292+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	75
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



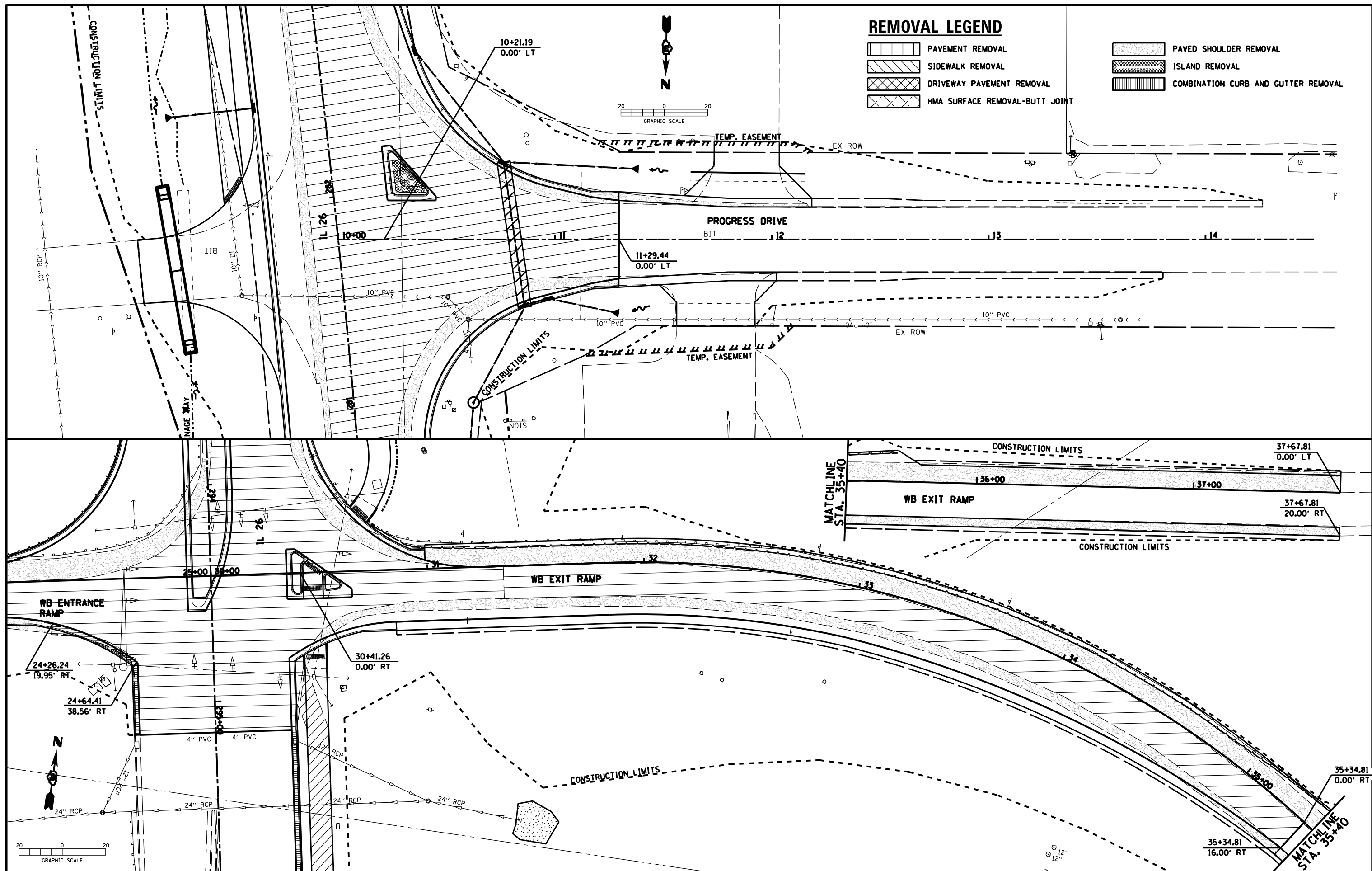
REMOVAL LEGEND

- PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL-BUTT JOINT
- PAVED SHOULDER REMOVAL
- ISLAND REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL



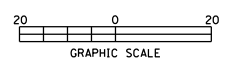
MATCHLINE STA. 292+00

FILE NAME = D03306-SHT-REM.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DESIGN REMOVAL SHEETS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 4 OF 5 SHEETS	STA. 292+00 TO STA. 295+14.27	316	(116) R,T	BUREAU	221	76
PLOT SCALE = 20.0' / IN.		CHECKED - JOHNSON, B	REVISED -				ILLINOIS FED. AID PROJECT					
PLOT DATE = \$DATE\$		DATE - \$DATE\$	REVISED -									

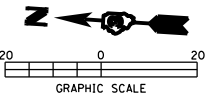


REMOVAL LEGEND








- PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL-BUTT JOINT
- PAVED SHOULDER REMOVAL
- ISLAND REMOVAL
- COMBINATION CURB AND GUTTER REMOVAL

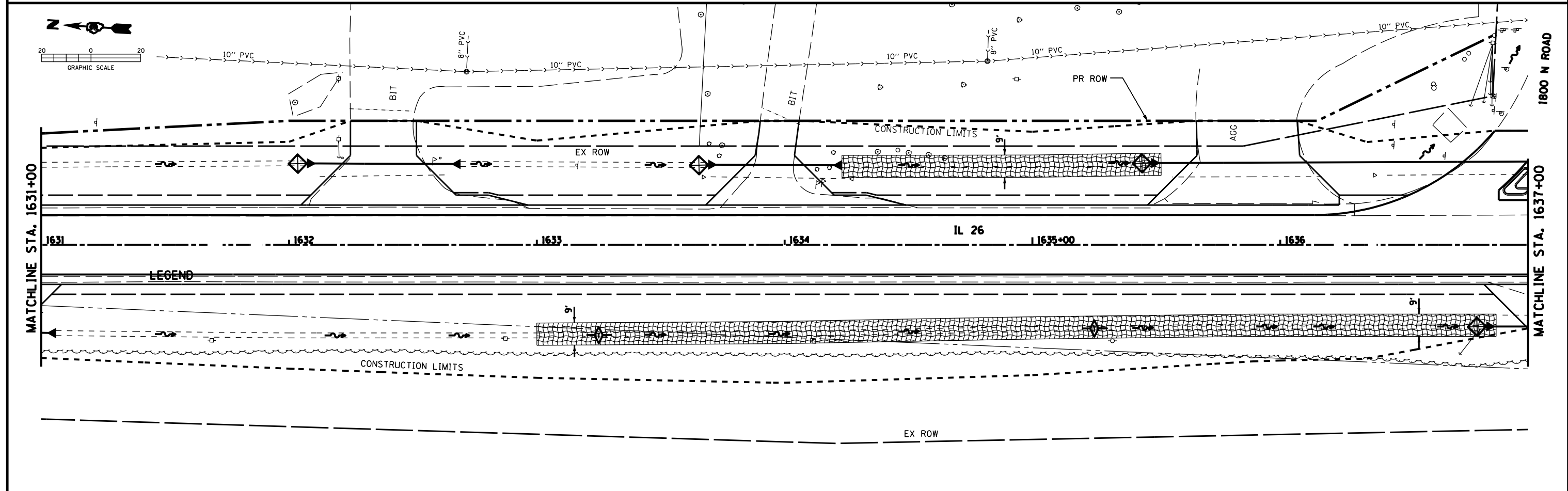
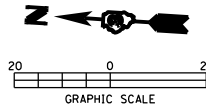
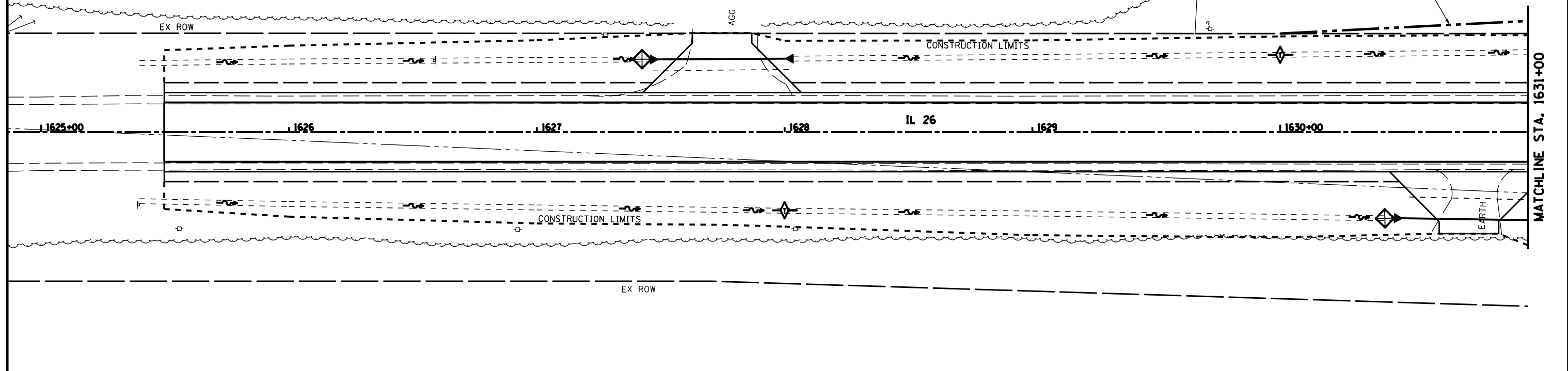


FILE NAME = D03306-SHT-REM.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DESIGN REMOVAL SHEETS		F.A.P. RTE. = 316	SECTION = (116) R,T	COUNTY = BUREAU	TOTAL SHEETS = 221	SHEET NO. = 77
	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -				CONTRACT NO. 66901				
PLOT DATE = \$DATE\$	DATE = \$DATE\$	DATE = \$DATE\$	REVISED -	SCALE: 1" = 40.00'		SHEET NO. 5 OF 5 SHEETS		STA. 10+00 TO STA. 11+29.44		ILLINOIS FED. AID PROJECT	

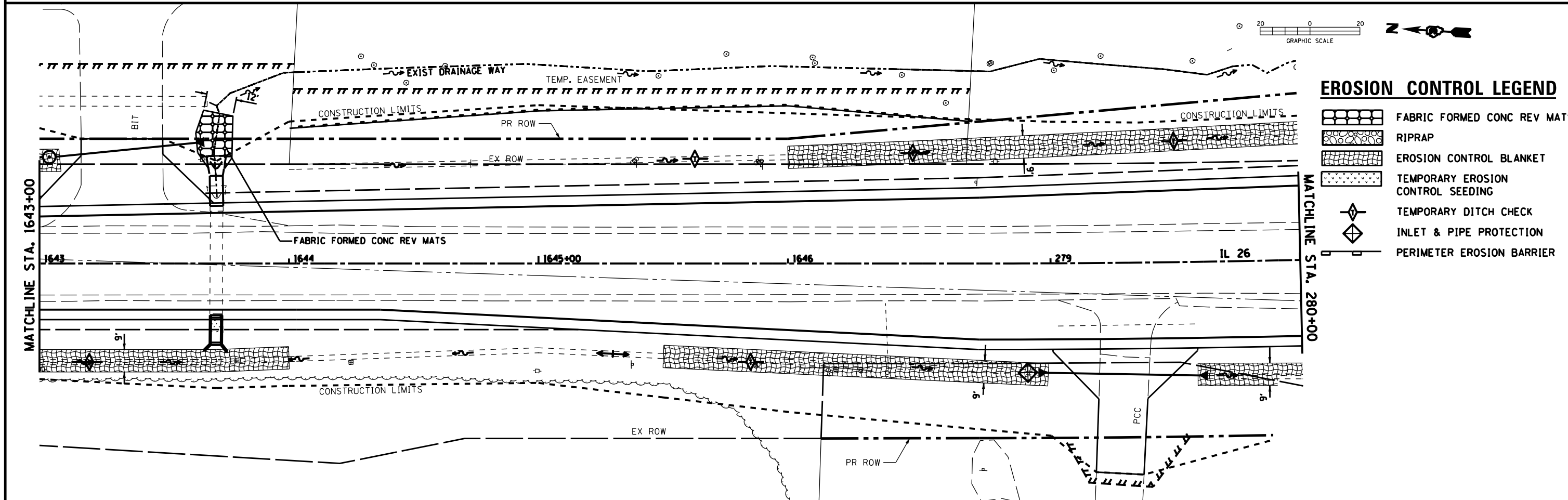
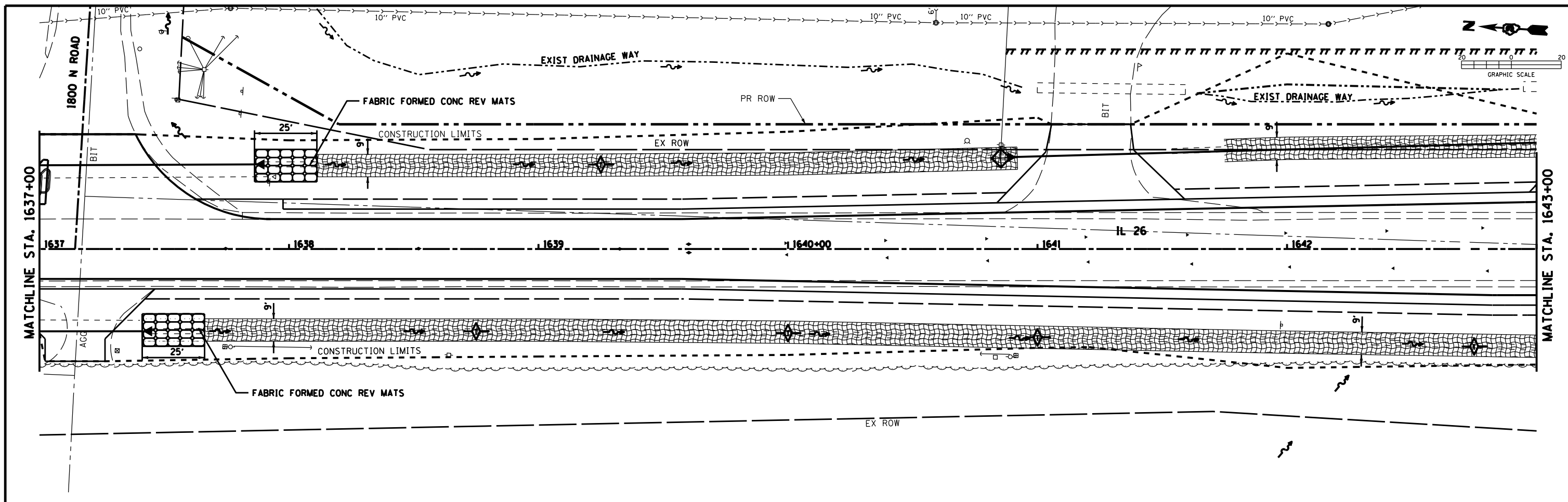


EROSION CONTROL LEGEND








-  FABRIC FORMED CONC REV MATS
-  RIPRAP
-  EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  INLET & PIPE PROTECTION
-  PERIMETER EROSION BARRIER



FILE NAME = D03306-SHT-EROS.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION & SEDIMENT CONTROL SHEETS			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 78
	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -		SCALE:	SHEET NO. 1 OF 5 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901 ILLINOIS FED. AID PROJECT				
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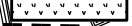





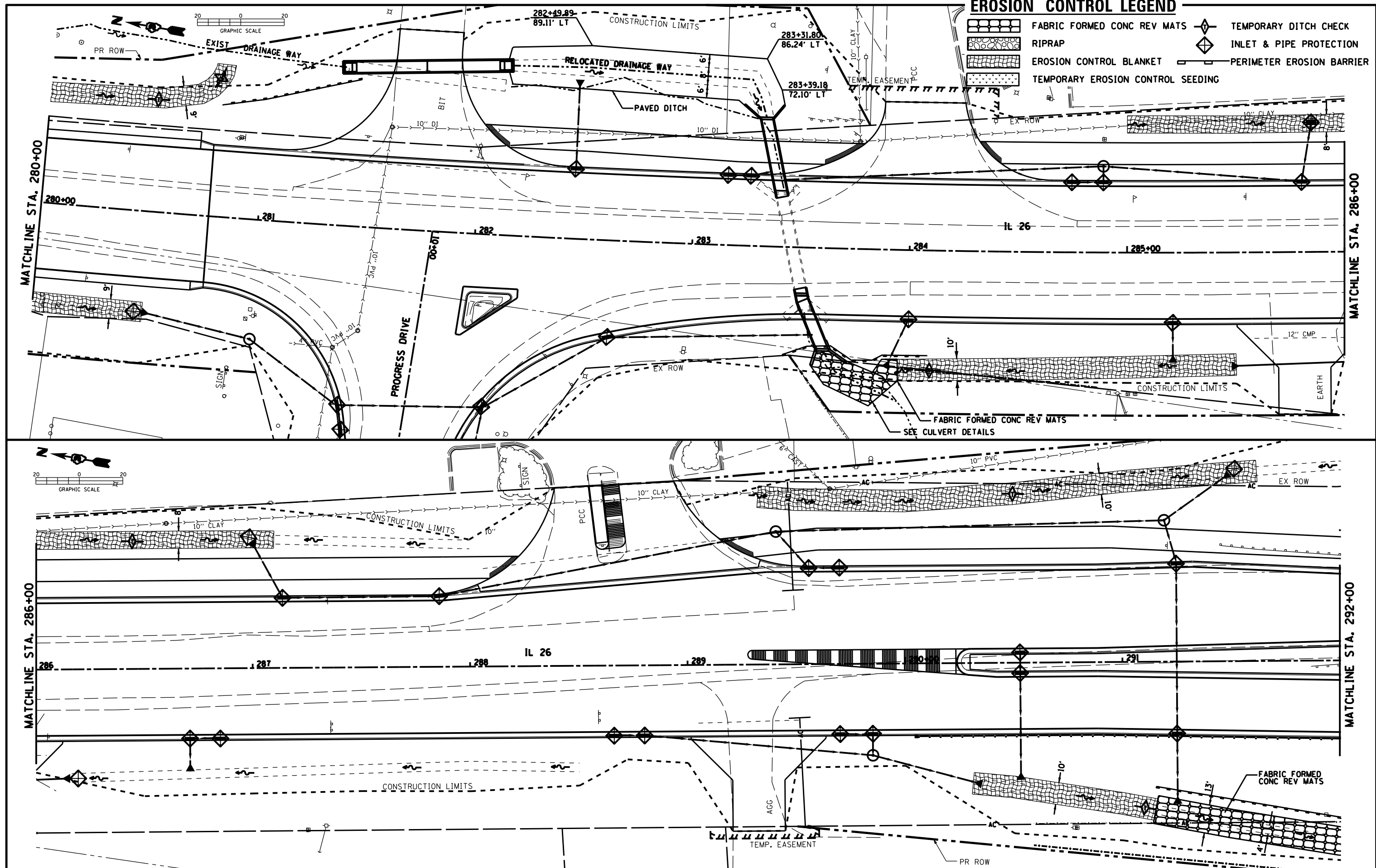
EROSION CONTROL LEGEND

-  FABRIC FORMED CONC REV MATS
-  RIPRAP
-  EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  INLET & PIPE PROTECTION
-  PERIMETER EROSION BARRIER

FILE NAME = D03306-SHT-EROS.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION & SEDIMENT CONTROL SHEETS			F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 79
	PLOT SCALE = 20.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE: SHEET NO. 2 OF 5 SHEETS STA. 1625+49.62 TO STA. 295+14.27			CONTRACT NO. 66901				
	PLOT DATE = \$DATE\$	CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE\$	REVISED -									

EROSION CONTROL LEGEND

-  FABRIC FORMED CONC REV MATS
-  RIPRAP
-  EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  INLET & PIPE PROTECTION
-  PERIMETER EROSION BARRIER



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D03306-SHT-EROS.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 20.0' / IN.
PLOT DATE = \$DATE\$

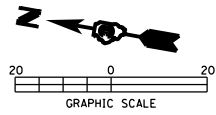
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DRAWN - RAMIREZ, P	REVISED -
CHECKED - JOHNSON, B	REVISED -
DATE - \$DATE\$	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








EROSION & SEDIMENT CONTROL SHEETS

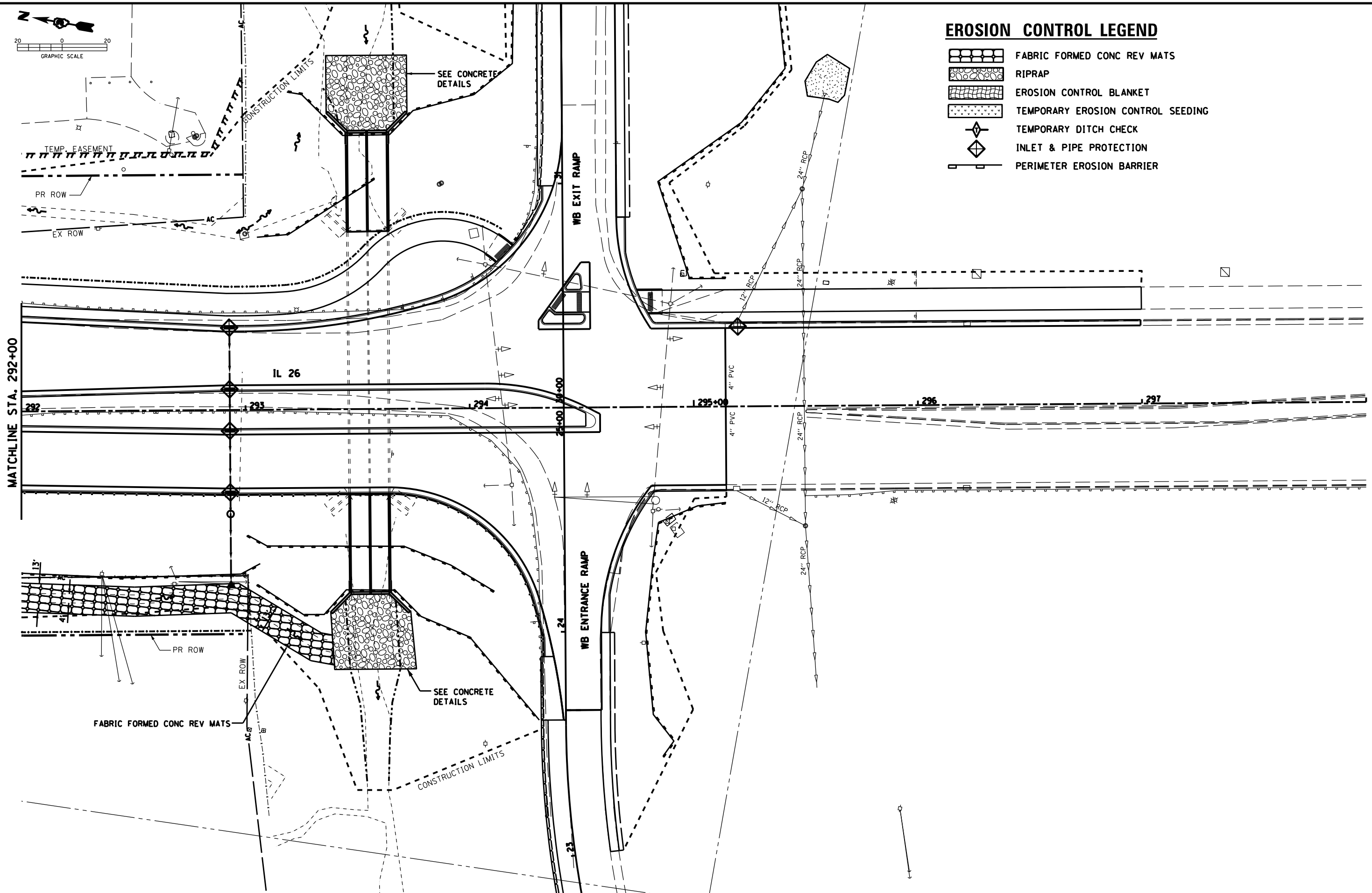
SCALE: SHEET NO. 3 OF 5 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	80
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

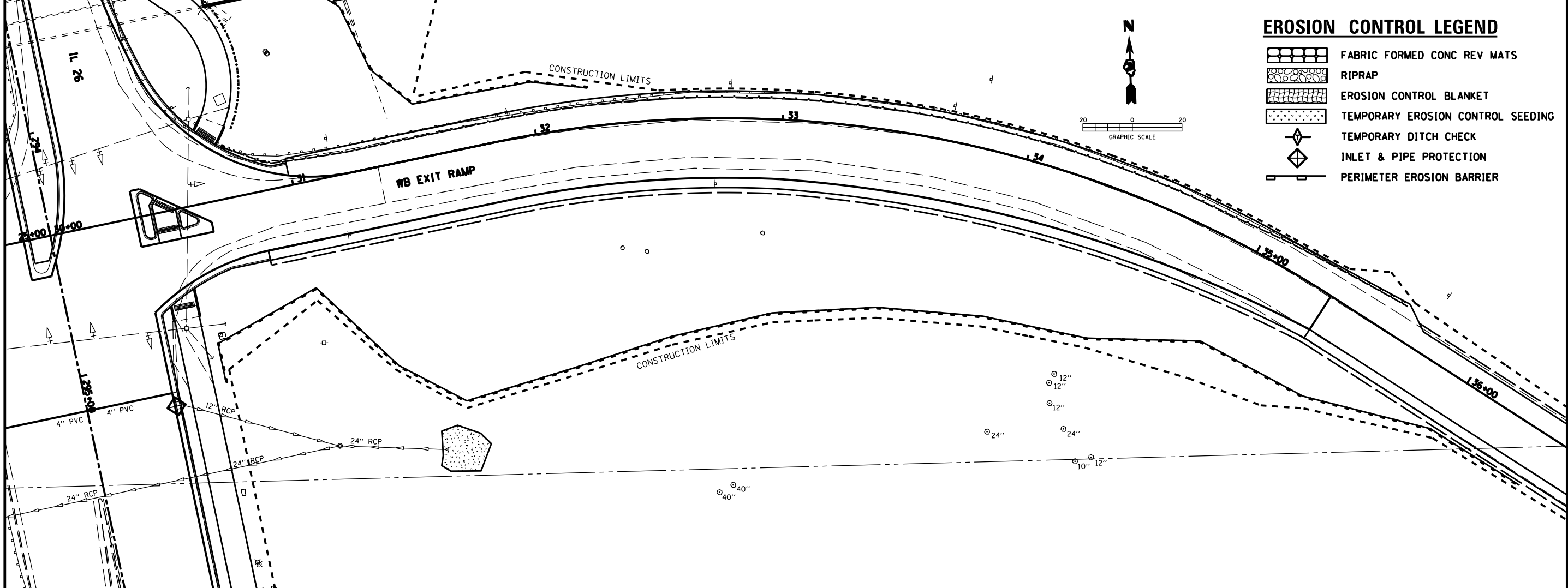
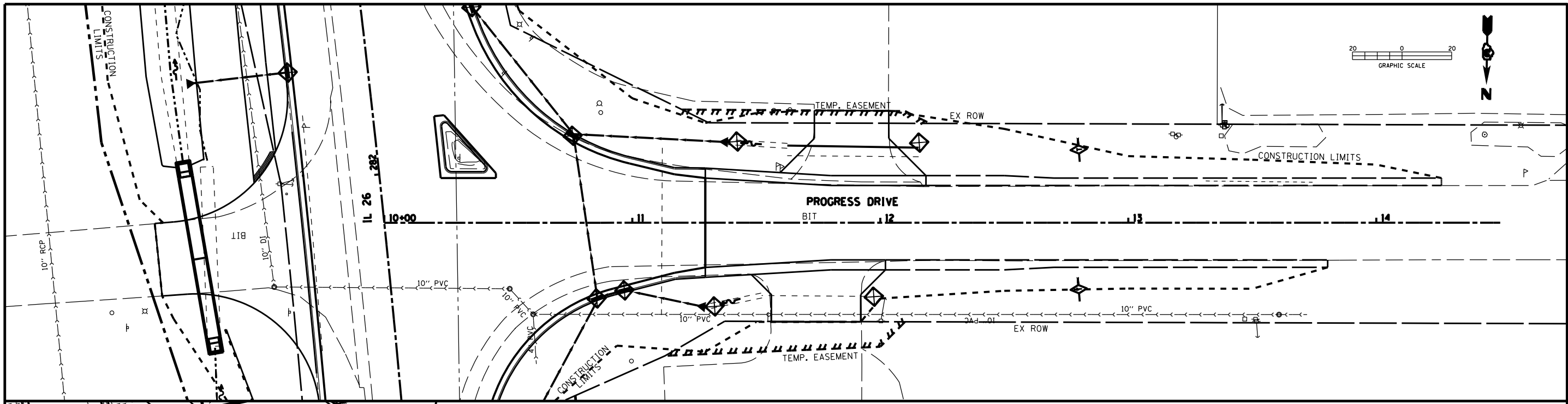


EROSION CONTROL LEGEND

-  FABRIC FORMED CONC REV MATS
-  RIPRAP
-  EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING
-  TEMPORARY DITCH CHECK
-  INLET & PIPE PROTECTION
-  PERIMETER EROSION BARRIER



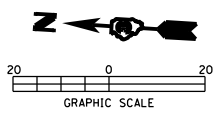
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PLOT SCALE = 20.0' / IN.		DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 4 OF 5 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901				
PLOT DATE = \$DATE\$		CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - \$DATE\$	REVISED -									



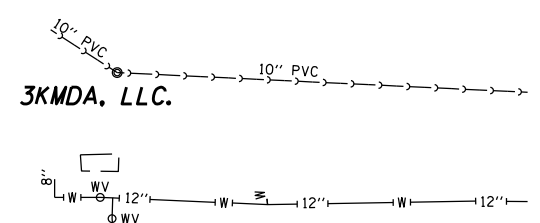
EROSION CONTROL LEGEND

	FABRIC FORMED CONC REV MATS
	RIPRAP
	EROSION CONTROL BLANKET
	TEMPORARY EROSION CONTROL SEEDING
	TEMPORARY DITCH CHECK
	INLET & PIPE PROTECTION
	PERIMETER EROSION BARRIER

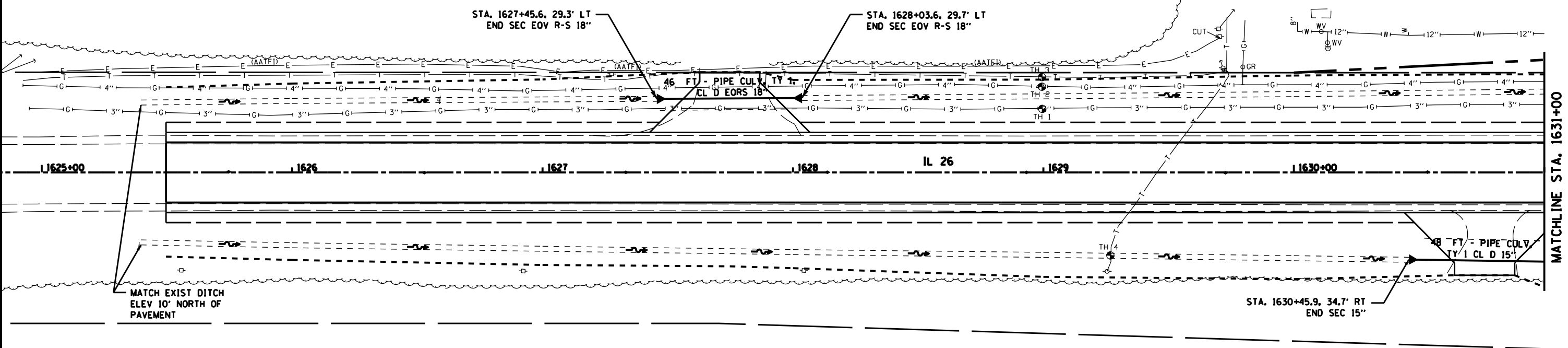
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ROBERT TELFER

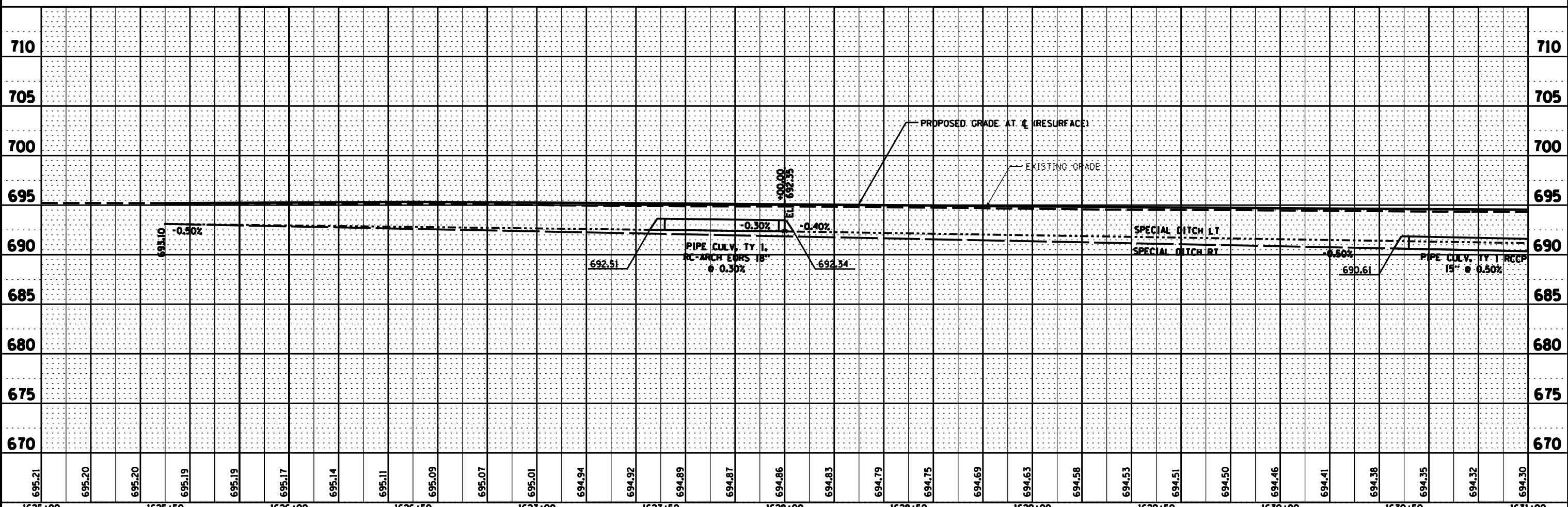


PLAN	SURVEYED	DATE
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STEPHEN BONUCCI, ET UX

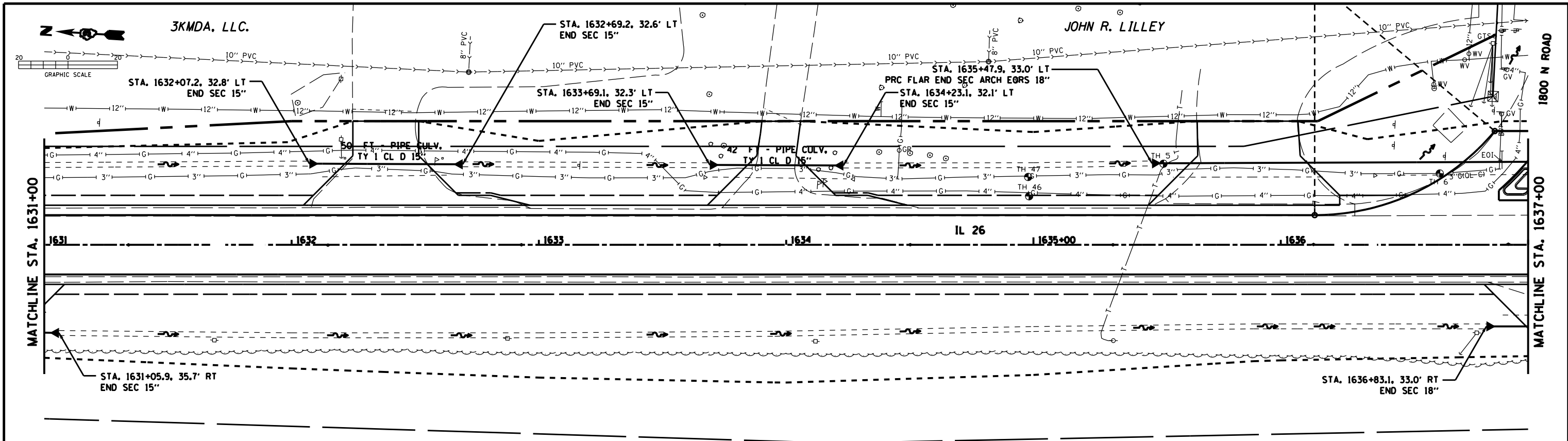
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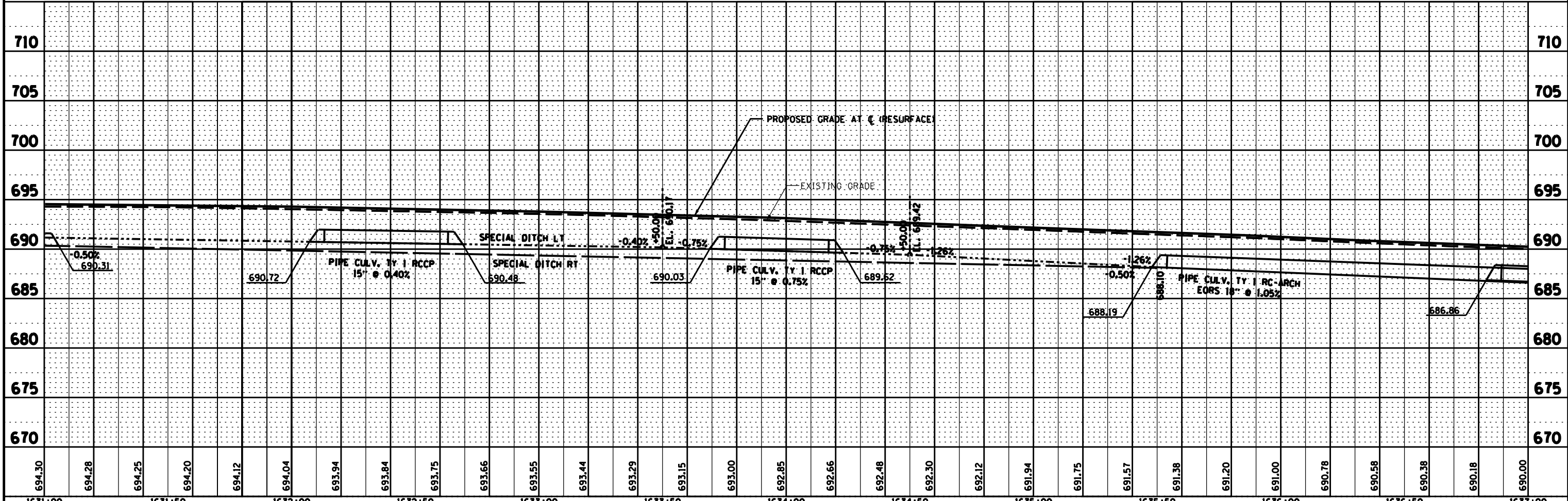
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	PLOT SCALE = 20.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 1 OF 11 SHEETS	STA. 1625+49.62 TO STA. 1631+00	CONTRACT NO. 66901				
	PLOT DATE = *DATE*	CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - *DATE*	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
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PROFILE	SURVEYED	DATE
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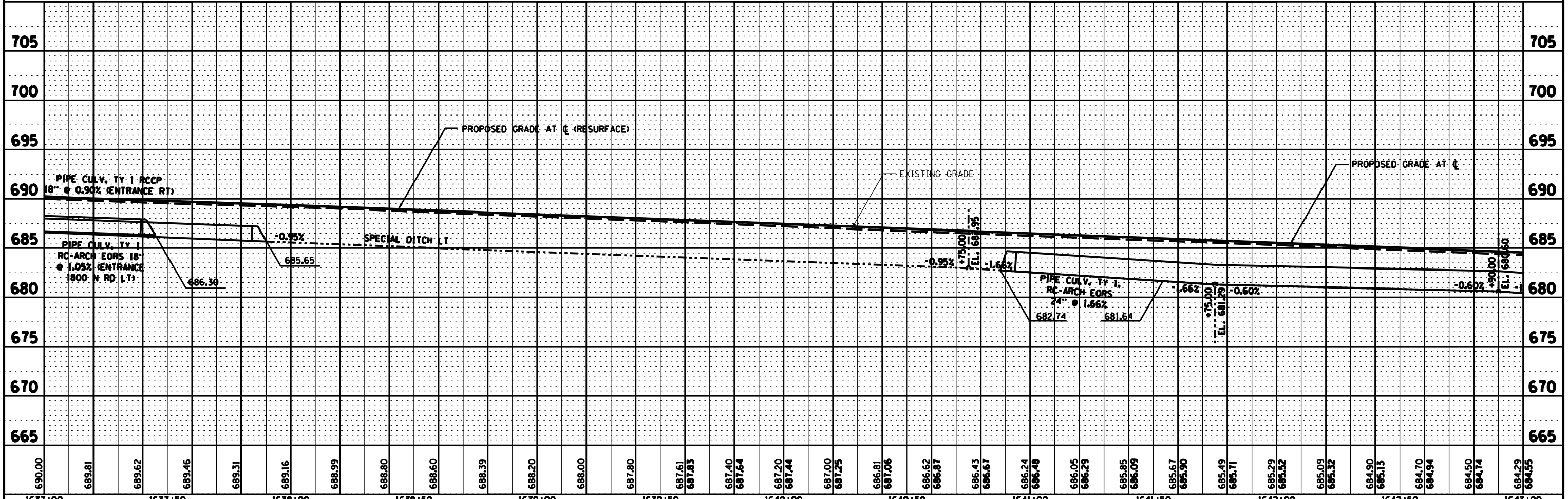
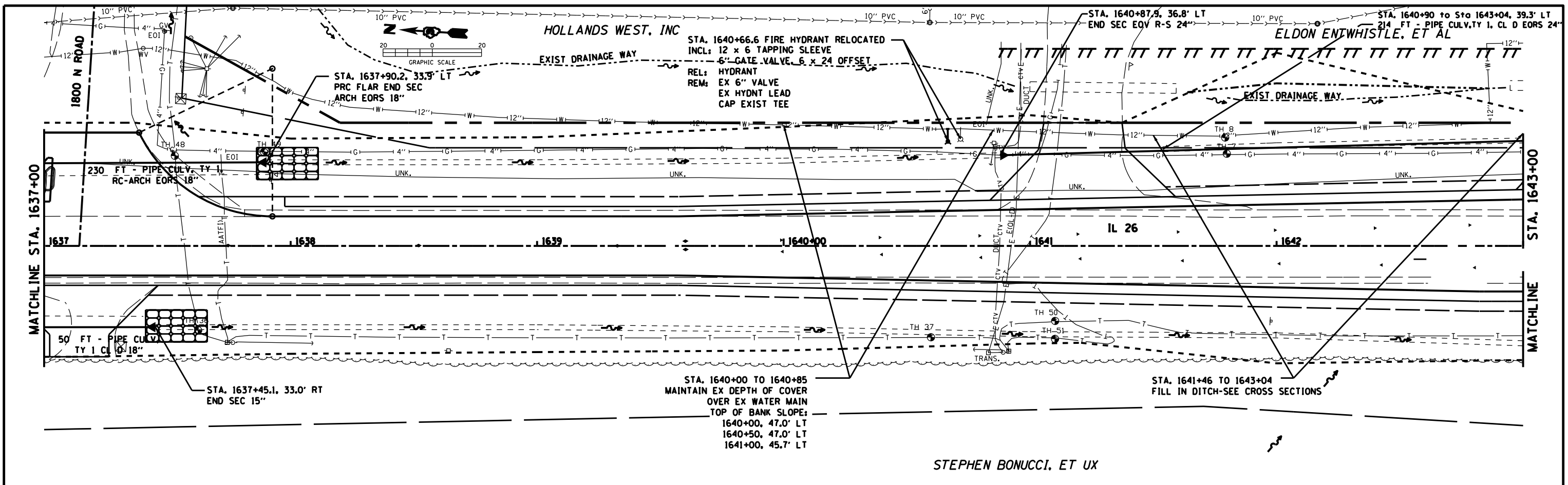
STEPHEN BONUCCI, ET UX



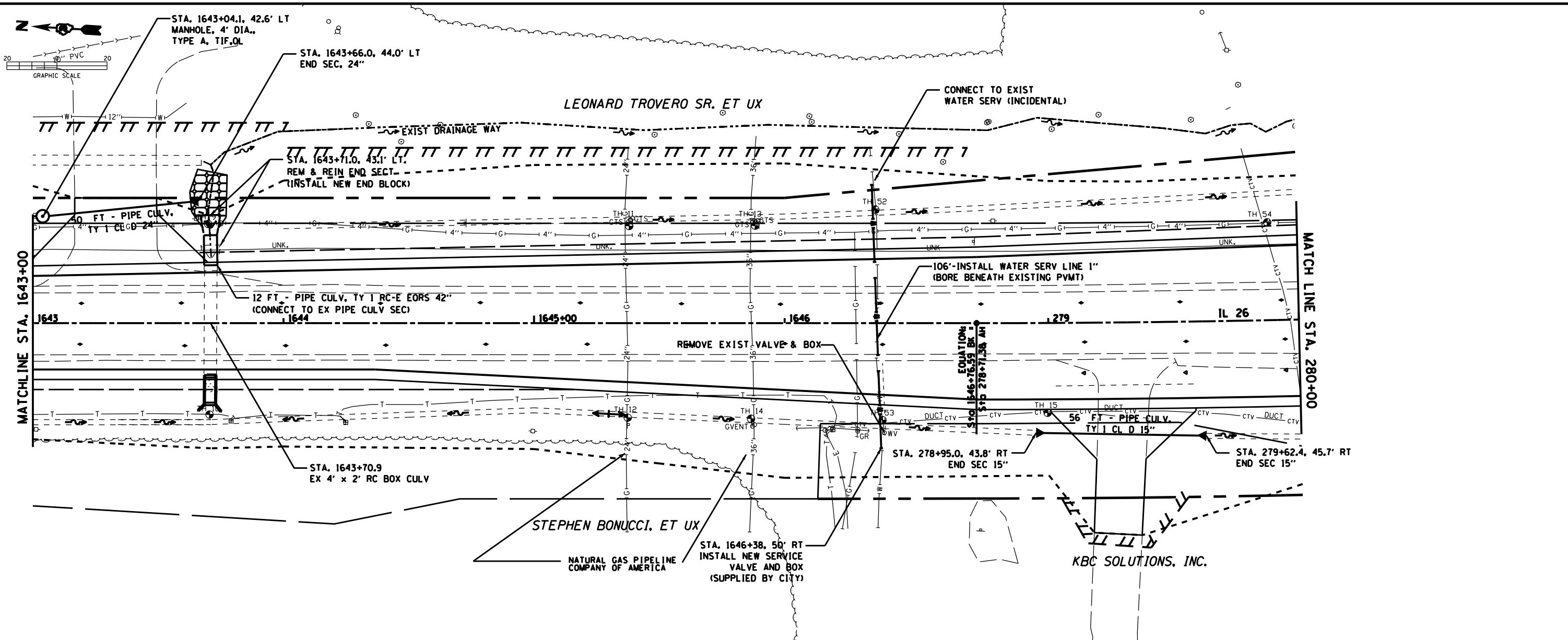
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	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -			SCALE =	SHEET NO. 2 OF 11 SHEETS	STA. 1631+00 TO STA. 1637+00	CONTRACT NO. 66901		
	PLOT DATE = *DATE*	DATE - *DATE*	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
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	DESIGNED	
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PROFILE	SURVEYED	DATE
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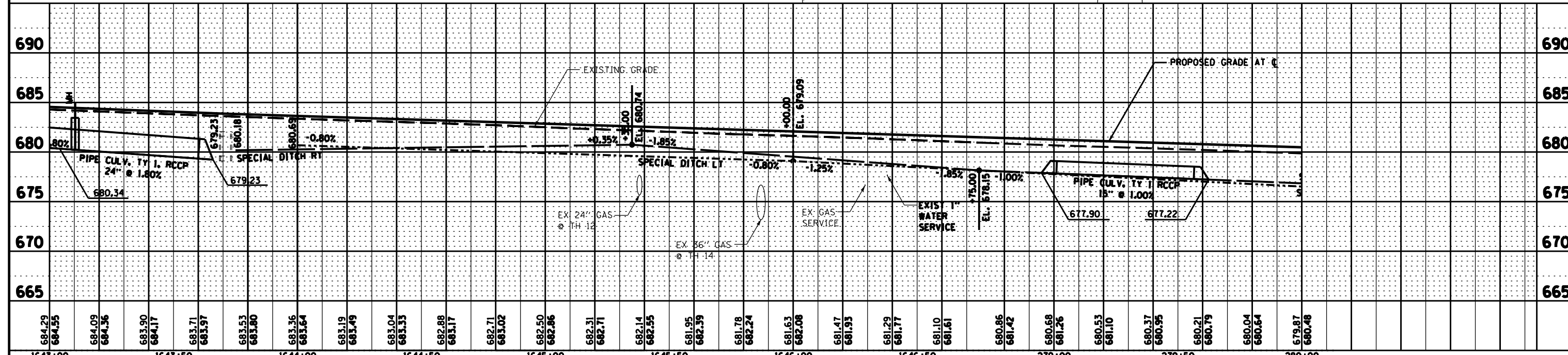


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PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -	SCALE =			SHEET NO. 3 OF 11 SHEETS	STA. 1637+00 TO STA. 1643+00	ILLINOIS FED. AID PROJECT			
PLOT DATE = *DATE*	DATE = *DATE*	REVISED -									

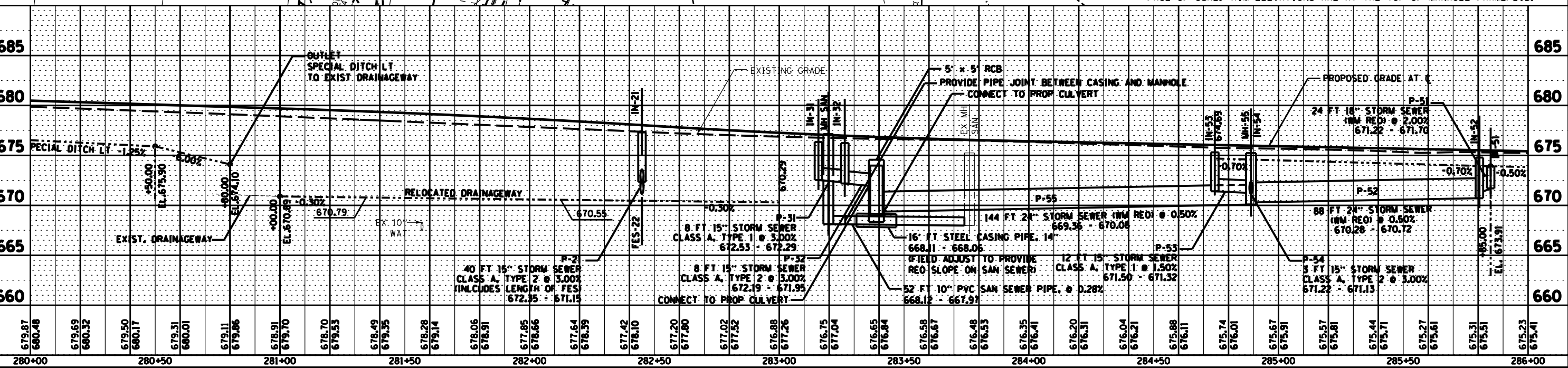
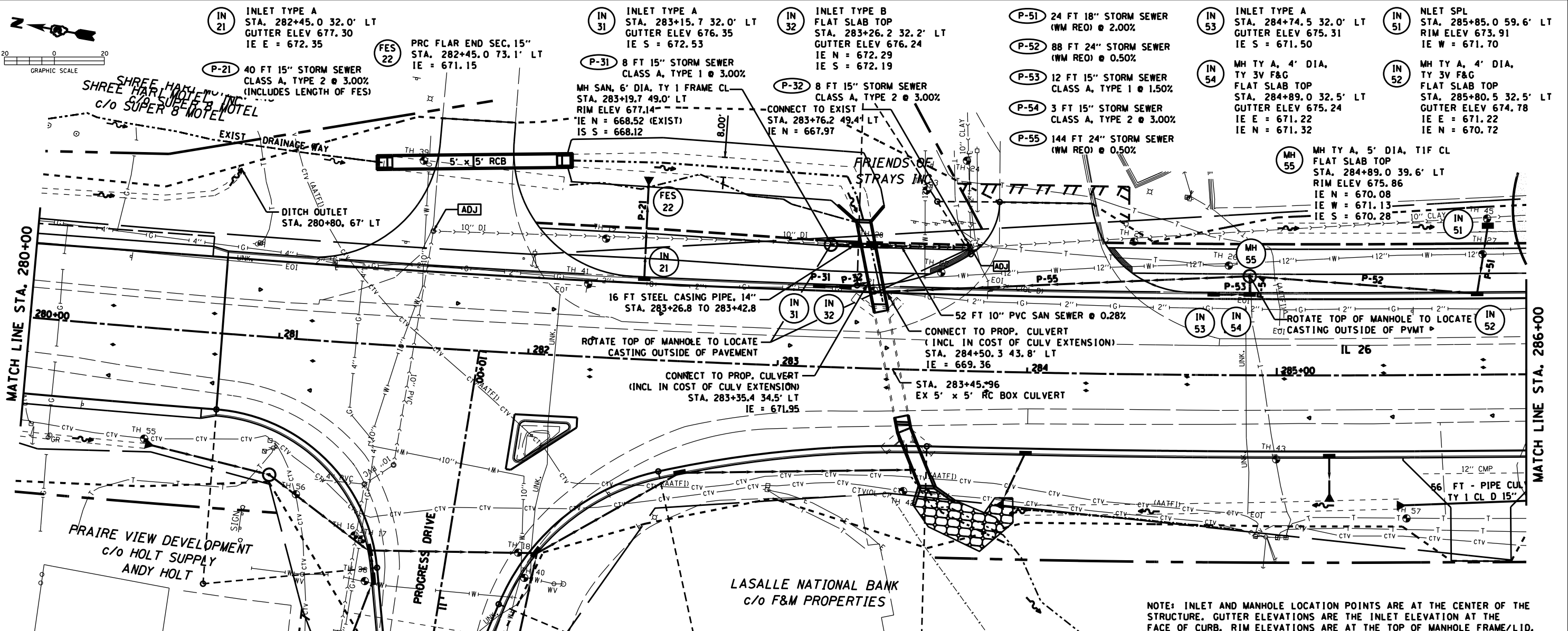


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	NO. 4	
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	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
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	NO. 2	
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	NO. 8	
	NO. 9	
	NO. 10	



FILE NAME = D03306-SHT-DRAIN.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DRAINAGE AND UTILITY SHEETS	SCALE: SHEET NO. 4 OF 11 SHEETS STA. 1643+00 TO STA. 280+00	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 86
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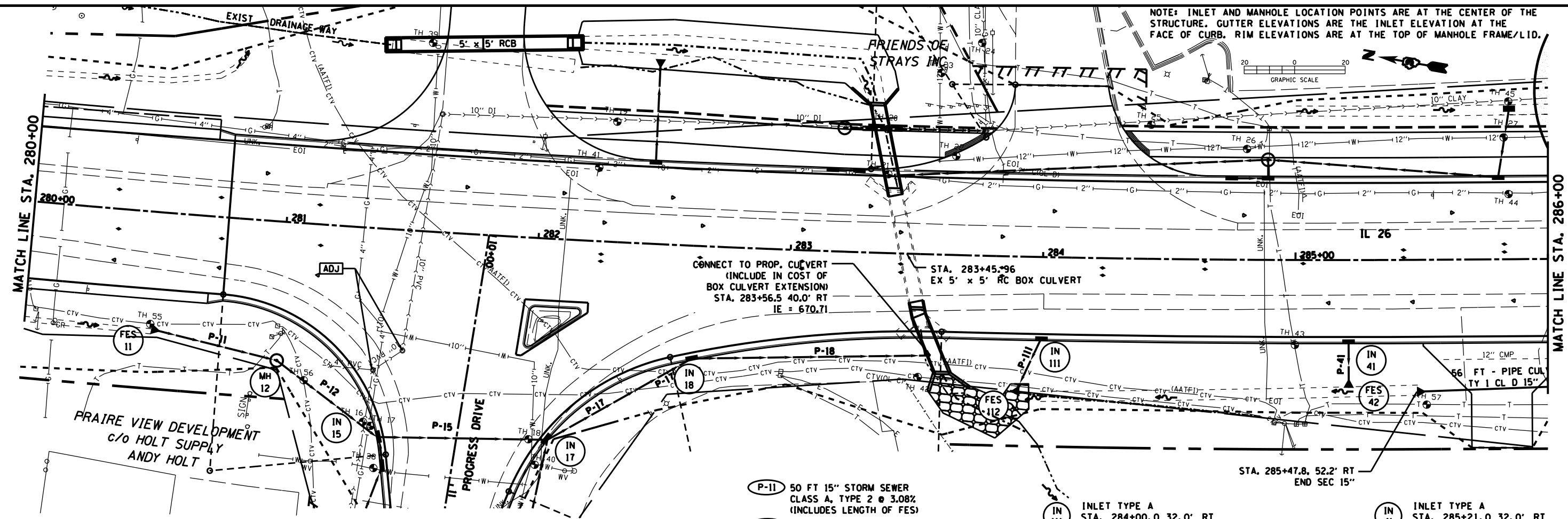
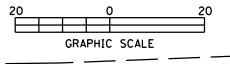
NOTE: INLET AND MANHOLE LOCATION POINTS ARE AT THE CENTER OF THE STRUCTURE. GUTTER ELEVATIONS ARE THE INLET ELEVATION AT THE FACE OF CURB. RIM ELEVATIONS ARE AT THE TOP OF MANHOLE FRAME/LID.

PLAN	SURVEYED	DATE
	PLOTTED	BY
	INSTRUMENT CHECKED	
	RT. OF WAY CHECKED	
	NO. CAD FILE NAME	

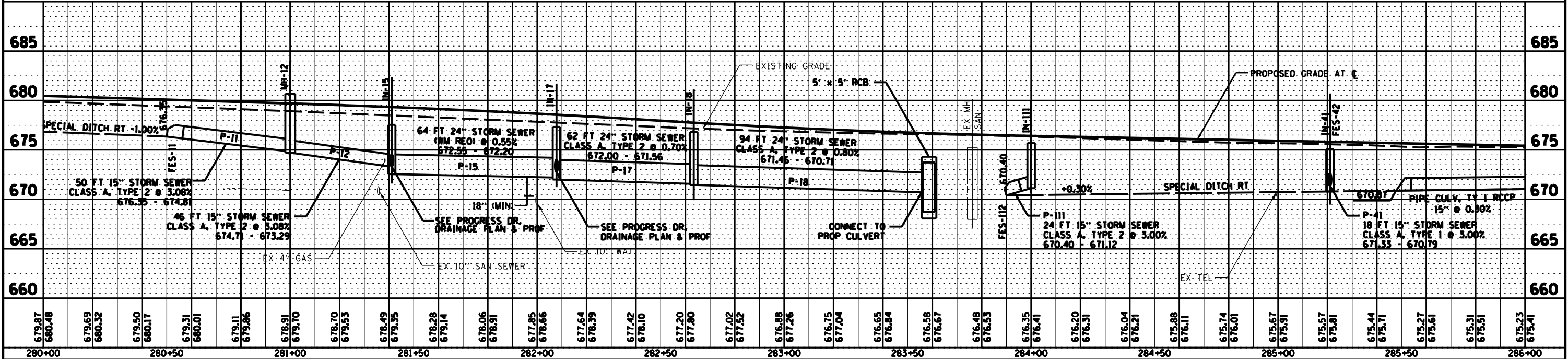
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FILE NAME = 003306-SHT-DRAIN.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DRAINAGE AND UTILITY SHEETS LT		F.A.P. RTE. 316	SECTION (116) R,T	COUNTY	TOTAL SHEETS NO. 221 87	
	PLOT SCALE = 20.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 5 OF 11 SHEETS	STA. 280+00 TO STA. 286+00		BUREAU 221 87	CONTRACT NO. 66901	
	PLOT DATE = *DATE*	CHECKED - JOHNSON, B	REVISED -		ILLINOIS FED. AID PROJECT						
		DATE - *DATE*	REVISED -								

NOTE: INLET AND MANHOLE LOCATION POINTS ARE AT THE CENTER OF THE STRUCTURE. GUTTER ELEVATIONS ARE THE INLET ELEVATION AT THE FACE OF CURB. RIM ELEVATIONS ARE AT THE TOP OF MANHOLE FRAME/LID.



- (FES 11) PRC FLAR END SEC. 15" STA. 280+50.0 47.3' RT IE = 676.35
- (MH 12) MH TY A, 4' DIA. STA. 281+00.0 55.0' RT RIM ELEV 680.65 IE N = 674.81 IE W = 673.31 IE S = 674.71
- (IN 15) MH TY A, 5' DIA. TY 3V F&G FLAT TOP SLAB STA. 281+41.1 82.5' RT GUTTER ELEV 677.54 IE N = 673.29 IE W = 673.31 IE S = 672.55
- (IN 17) MH TY A, 5' DIA. TY 3V F&G FLAT TOP SLAB STA. 282+07.8 79.6' RT GUTTER ELEV 677.33 IE S = 672.00 IE W = 672.76 IE N = 672.20
- (IN 18) MH TY A, 4' DIA. TY 3V F&G FLAT TOP SLAB STA. 282+63.4 44.5' RT GUTTER ELEV 676.84 IE N = 671.56 IE S = 671.46
- (P-11) 50 FT 15" STORM SEWER CLASS A, TYPE 2 @ 3.08% (INCLUDES LENGTH OF FES)
- (P-12) 46 FT 15" STORM SEWER CLASS A, TYPE 2 @ 3.08%
- (P-15) 64 FT 24" STORM SEWER (WM REQ) @ 0.55%
- (P-17) 62 FT 24" STORM SEWER CLASS A, TYPE 2 @ 0.70%
- (P-18) 94 FT 24" STORM SEWER CLASS A, TYPE 2 @ 0.80%
- (IN 111) INLET TYPE A STA. 284+00.0 32.0' RT GUTTER ELEV 675.68 IE W = 671.12
- (P-111) 24 FT 15" STORM SEWER CLASS A, TYPE 2 @ 3.00% (INCLUDES LENGTH OF FES)
- (FES 112) PRC FLAR END SEC. 15" STA. 283+90.0 54.4' RT IE = 670.40
- (IN 41) INLET TYPE A STA. 285+21.0 32.0' RT GUTTER ELEV 675.08 IE W = 671.33
- (P-41) 18 FT 15" STORM SEWER CLASS A, TYPE 1 @ 3.00% (INCLUDES LENGTH OF FES)
- (FES 42) PRC FLAR END SEC. 15" STA. 285+21.0 50.6' RT IE = 670.79

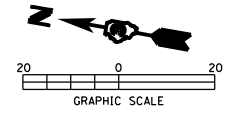


FILE NAME = D03306-SHT-DRAIN.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DRAINAGE AND UTILITY SHEETS RT	SCALE: SHEET NO. 6 OF 11 SHEETS STA. 280+00 TO STA. 286+00	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 88	CONTRACT NO. 66901	ILLINOIS FED. AID PROJECT
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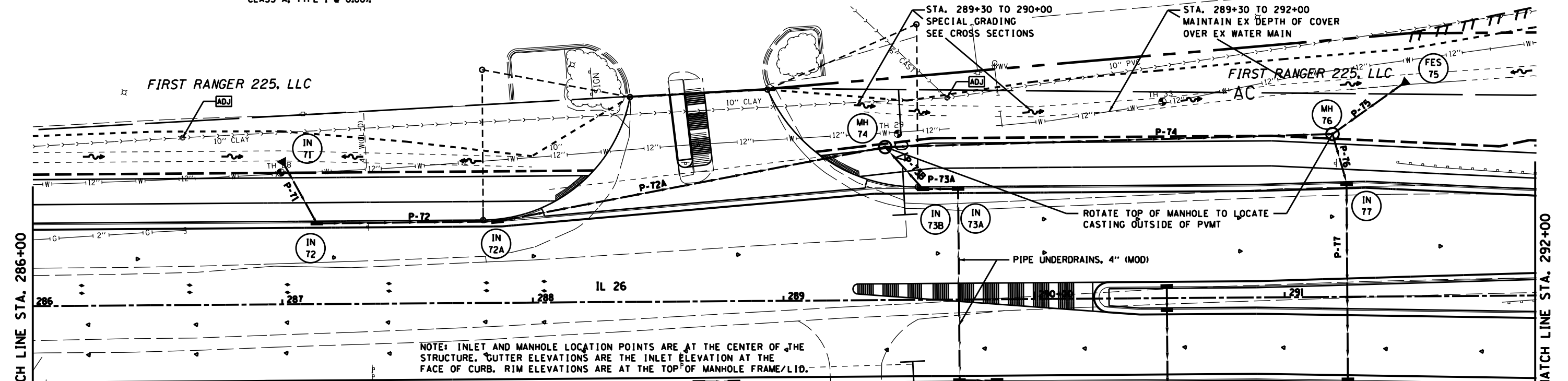
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GRADES CHECKED	
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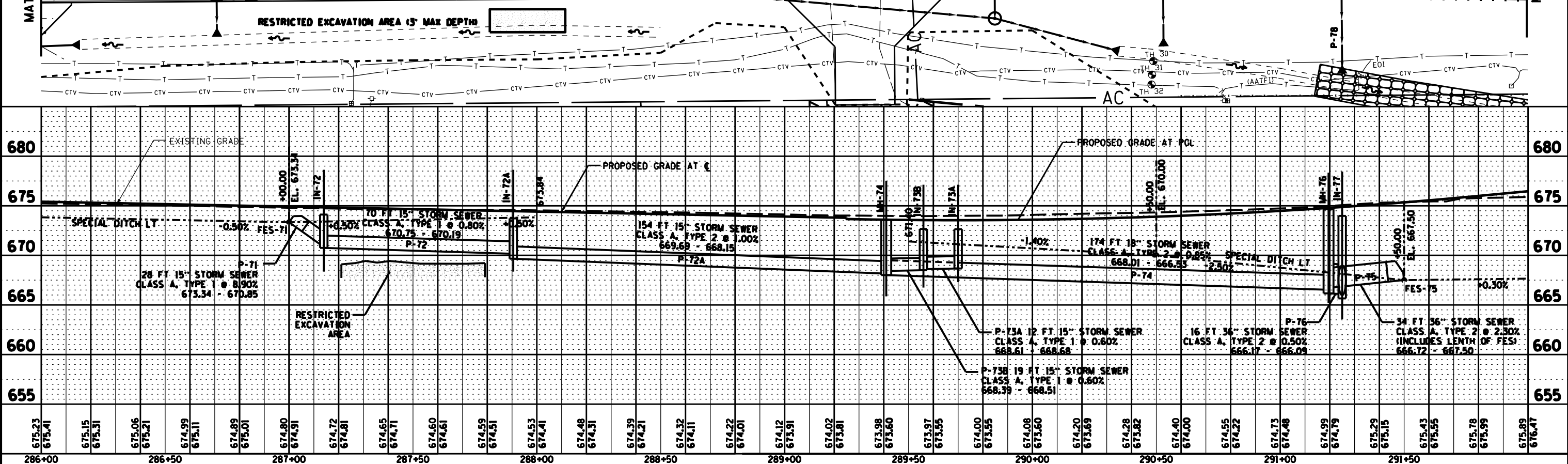
- IN 71** PRC FLAR END SEC. 15" STA. 287+00.0 57.9' LT IE = 673.34
- IN 72** INLET TYPE B FLAT SLAB TOP STA. 287+14.0' 32.2' LT GUTTER ELEV. 674.11 IE E = 670.85 IE N = 670.75
- IN 72A** INLET TYPE B FLAT SLAB TOP STA. 287+86.0 32.5' LT GUTTER ELEV 673.75 IE E = 670.19 IE N = 669.69
- P-71** 28 FT 15" STORM SEWER CLASS A, TYPE 1 @ 8.90% (INCLUDES LENGTH OF FES)
- P-72** 70 FT 15" STORM SEWER CLASS A, TYPE 1 @ 0.80%
- P-72A** 154 FT 15" STORM SEWER CLASS A, TYPE 2 @ 1.00%
- P-73A** 12 FT 15" STORM SEWER CLASS A, TYPE 1 @ 0.60%
- P-73B** 19 FT 15" STORM SEWER CLASS A, TYPE 1 @ 0.60%
- P-74** 174 FT 18" STORM SEWER CLASS A, TYPE 2 @ 0.85%
- IN 73A** INLET TYPE B FLAT SLAB TOP STA. 289+70.0 44.2' LT GUTTER ELEV 672.65 IE N = 668.68
- P-75** 34 FT 36" STORM SEWER CLASS A, TYPE 2 @ 2.30% (INCLUDES LENGTH OF FES)
- P-76** 16 FT 36" STORM SEWER CLASS A, TYPE 2 @ 0.50%
- IN 73B** INLET TYPE B FLAT SLAB TOP STA. 289+56.0 44.2' LT GUTTER ELEV 672.66 IE N = 668.51 IE S = 668.61
- MH 74** MH TY A, 6' DIA. TIF CL STA. 289+41.0 61.1 LT RIM ELEV 673.43 IE N = 668.15 IE W = 668.39 IE S = 668.01
- MH 76** MH TY A, 6' DIA. TIF CL STA. 291+19.5 65.0' LT RIM ELEV 674.65 IE N = 666.53 IE SE = 666.72 IE W = 666.17
- FES 75** PRC FLAR END SEC. 36" STA. 291+49.6 86.2' LT IE = 667.50
- IN 77** MH TY A, 5' DIA. TY 3V F&G STA. 291+25.0 45.7' LT GUTTER ELEV 673.98 IE E = 666.09 IE W = 665.99



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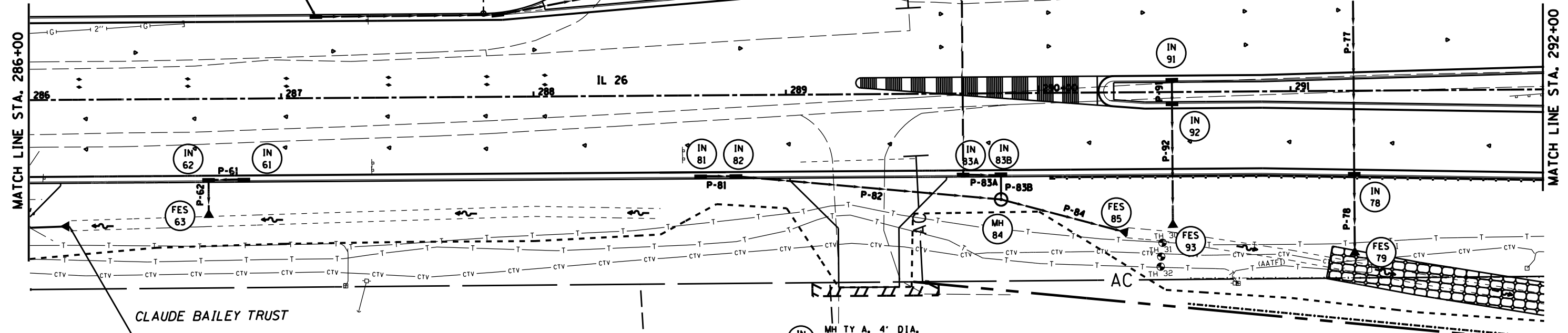
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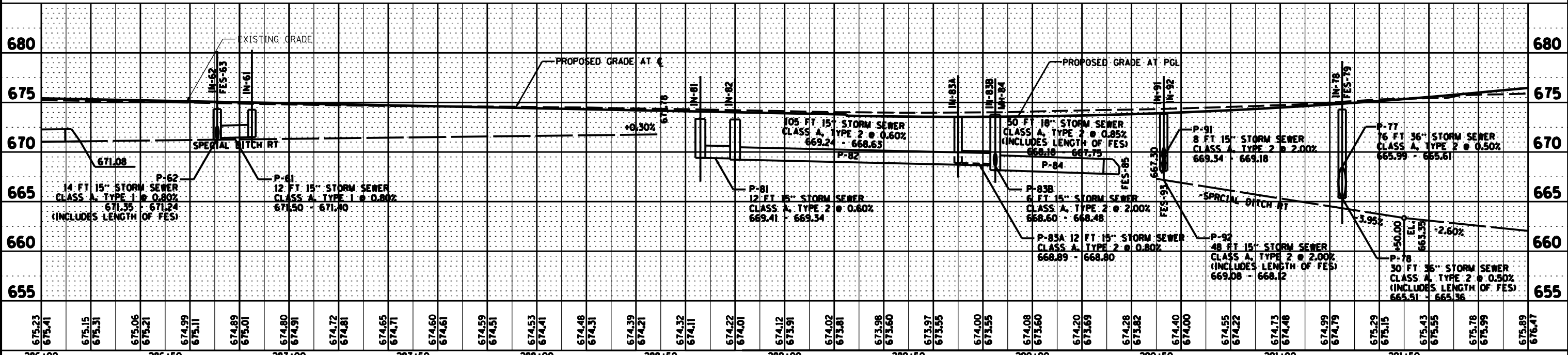
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	PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -				CONTRACT NO. 66901			ILLINOIS FED. AID PROJECT				
	PLOT DATE = \$DATE\$	DATE - \$DATE\$	REVISED -											

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	ALIGNED	
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	NOTE BOOK NO.	



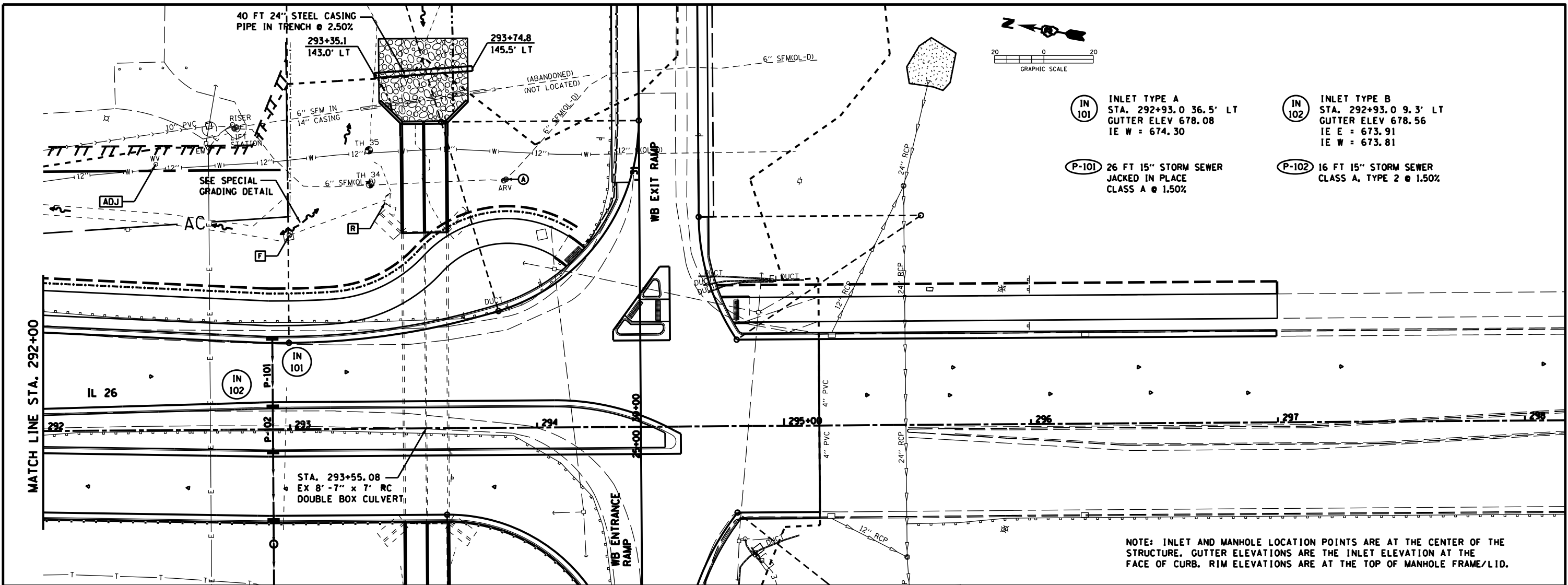
- IN 61** INLET TYPE A STA. 286+85.0 32.0' RT GUTTER ELEV 674.26 IE N = 671.50
- IN 62** INLET TYPE B FLAT SLAB TOP STA. 286+71.0 32.2' RT GUTTER ELEV 674.33 IE S = 671.40 IE W = 671.35
- IN 81** INLET TYPE A STA. 288+66.0 32.0' RT GUTTER ELEV 673.35 IE S = 669.41
- IN 82** INLET TYPE B FLAT SLAB TOP STA. 288+80.0 32.2' RT GUTTER ELEV 673.28 IE N = 669.34 IE S = 669.24
- IN 83A** INLET TYPE B FLAT SLAB TOP STA. 289+70.0 32.0' RT GUTTER ELEV 672.82 IE S = 668.89
- IN 83B** MH TY A, 4' DIA, TY 3V F&G FLAT SLAB TOP STA. 289+85.0 32.5' RT GUTTER ELEV 672.83 IE N = 668.80 IE W = 668.60
- IN 91** INLET TYPE A STA. 290+53.0 5.0' LT GUTTER ELEV 673.81 IE W = 669.34
- IN 92** INLET TYPE B STA. 290+53.0 4.8' RT GUTTER ELEV 673.81 IE E = 669.18 IE W = 669.08
- IN 78** MH TY A, 5' DIA, TY 3V F&G STA. 291+25.0 33.7' RT GUTTER ELEV 674.29 IE E = 665.61 IE W = 665.51
- FES 63** PRC FLAR END SEC. 15" STA. 286+71.0 47.3' RT IE = 671.24
- FES 79** PRC FLAR END SEC. 36" STA. 291+25.0 65.4' RT IE = 665.36
- FES 93** PRC FLAR END SEC. 18" STA. 290+53.0 53.9' RT IE = 668.12
- P-61** 12 FT 15" STORM SEWER CLASS A, TYPE 1 @ 0.80%
- P-62** 14 FT 15" STORM SEWER CLASS A, TYPE 1 @ 0.80% (INCLUDES LENGTH OF FES)
- P-81** 12 FT 15" STORM SEWER CLASS A, TYPE 2 @ 0.60%
- P-82** 105 FT 15" STORM SEWER CLASS A, TYPE 2 @ 0.60%
- P-83A** 12 FT 15" STORM SEWER CLASS A, TYPE 2 @ 0.80%
- P-83B** 6 FT 15" STORM SEWER CLASS A, TYPE 2 @ 2.00%
- P-84** 50 FT 18" STORM SEWER CLASS A, TYPE 2 @ 0.85% (INCLUDES LENGTH OF FES)
- P-91** 8 FT 15" STORM SEWER CLASS A, TYPE 2 @ 2.00%
- P-92** 48 FT 15" STORM SEWER CLASS A, TYPE 2 @ 2.00% (INCLUDES LENGTH OF FES)
- P-77** 76 FT 36" STORM SEWER JACKED IN PLACE, CLASS A @ 0.50%
- P-78** 30 FT 36" STORM SEWER CLASS A, TYPE 2 @ 0.50% (INCLUDES LENGTH OF FES)
- NOTE:** INLET AND MANHOLE LOCATION POINTS ARE AT THE CENTER OF THE STRUCTURE. GUTTER ELEVATIONS ARE THE INLET ELEVATION AT THE FACE OF CURB. RIM ELEVATIONS ARE AT THE TOP OF MANHOLE FRAME/LID.



FILE NAME = D03306-SHT-DRAIN.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DRAINAGE AND UTILITY SHEETS RT	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 90
	PLOT SCALE = 28.0' / IN.	CHECKED - JOHNSON, B		SCALE:	SHEET NO. 8 OF 11 SHEETS	STA. 286+00 TO STA. 292+00			CONTRACT NO. 66901	
	PLOT DATE = *DATE*	DATE - *DATE*							ILLINOIS FED. AID PROJECT	

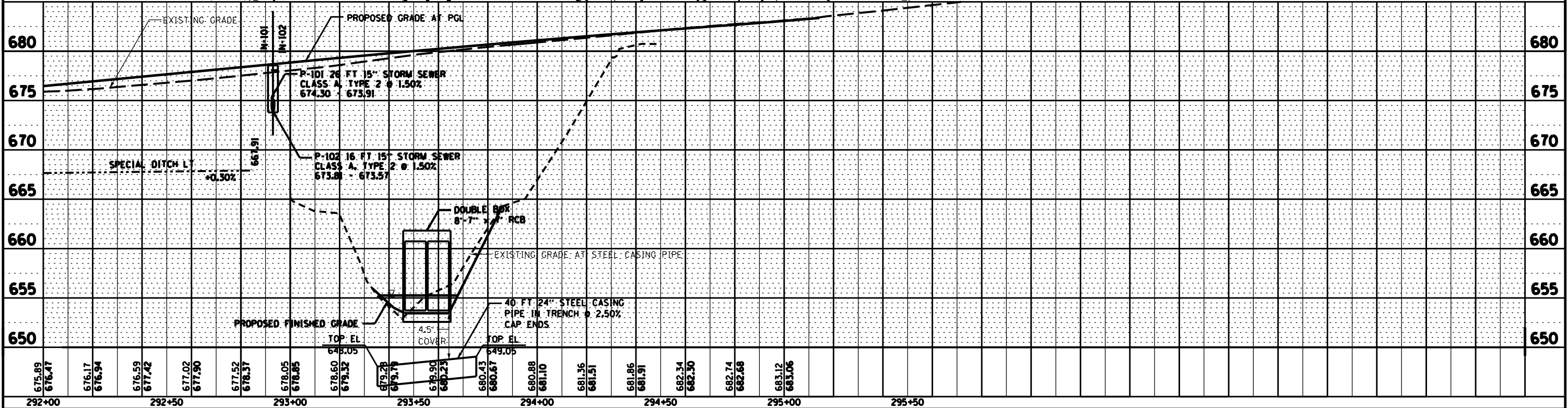
DATE		BY	
REVISIONS		BY	DATE
PLAN			
NO.			
CHECKED			
ALIGNMENT			
ADJUSTED			
NO.			

DATE		BY	
REVISIONS		BY	DATE
PROFILE			
NO.			
CHECKED			
GRADES			
BLK. NOTED			
STRUCTURE			
NOTATIONS			
CH'G'D			



- IN 101 INLET TYPE A
STA. 292+93.0 36.5' LT
GUTTER ELEV 678.08
IE W = 674.30
- IN 102 INLET TYPE B
STA. 292+93.0 9.3' LT
GUTTER ELEV 678.56
IE E = 673.91
IE W = 673.81
- P-101 26 FT 15" STORM SEWER
JACKED IN PLACE
CLASS A @ 1.50%
- P-102 16 FT 15" STORM SEWER
CLASS A, TYPE 2 @ 1.50%

NOTE: INLET AND MANHOLE LOCATION POINTS ARE AT THE CENTER OF THE STRUCTURE. GUTTER ELEVATIONS ARE THE INLET ELEVATION AT THE FACE OF CURB. RIM ELEVATIONS ARE AT THE TOP OF MANHOLE FRAME/LID.



FILE NAME = D03306-SHT-DRAIN.DGN

USER NAME = RAMIREZ, P

PLOT SCALE = 20.0' / IN.

PLOT DATE = #DATE#

DESIGNED - JOHNSON, B

DRAWN - RAMIREZ, P

CHECKED - JOHNSON, B

DATE - #DATE#

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

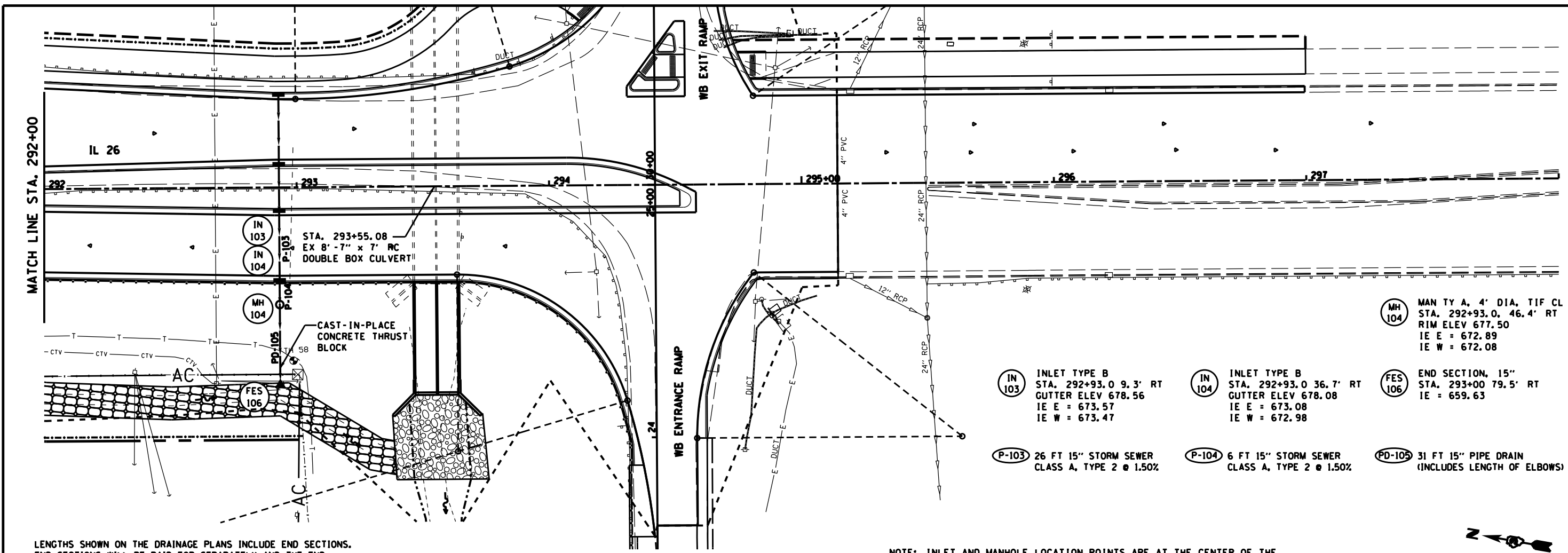
IL 26 DRAINAGE AND UTILITY SHEETS LT

SCALE: SHEET NO. 9 OF 11 SHEETS STA. 292+00 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	91
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				

PLAN	BY	DATE
DESIGNED		
DRAWN		
CHECKED		
DATE		

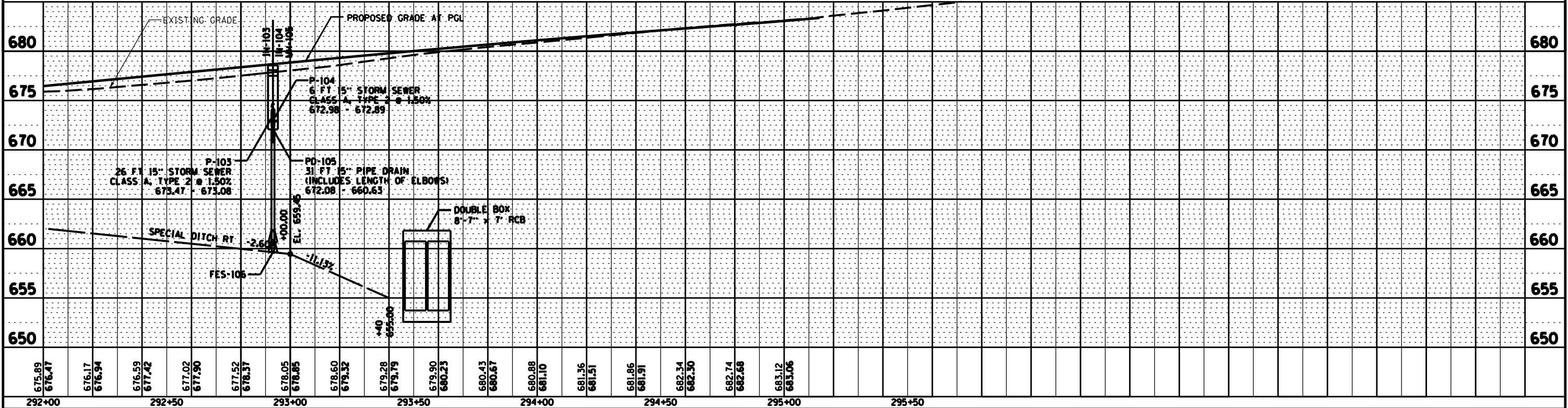
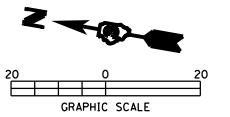
PROFILE	BY	DATE
DESIGNED		
DRAWN		
CHECKED		
DATE		



- IN 103** INLET TYPE B
STA. 292+93.0 9.3' RT
GUTTER ELEV 678.56
IE E = 673.57
IE W = 673.47
- IN 104** INLET TYPE B
STA. 292+93.0 36.7' RT
GUTTER ELEV 678.08
IE E = 673.08
IE W = 672.98
- MH 104** MAN TY A, 4' DIA. TIF CL
STA. 292+93.0, 46.4' RT
RIM ELEV 677.50
IE E = 672.89
IE W = 672.08
- FES 106** END SECTION, 15"
STA. 293+00 79.5' RT
IE = 659.63
- P-103** 26 FT 15" STORM SEWER
CLASS A, TYPE 2 @ 1.50%
- P-104** 6 FT 15" STORM SEWER
CLASS A, TYPE 2 @ 1.50%
- PD-105** 31 FT 15" PIPE DRAIN
(INCLUDES LENGTH OF ELBOWS)

LENGTHS SHOWN ON THE DRAINAGE PLANS INCLUDE END SECTIONS. END SECTIONS WILL BE PAID FOR SEPARATELY AND THE END SECTION LENGTHS WILL BE DEDUCTED FROM PIPE LENGTHS IN THE PIPE CULVERT AND STORM SEWER SCHEDULES.

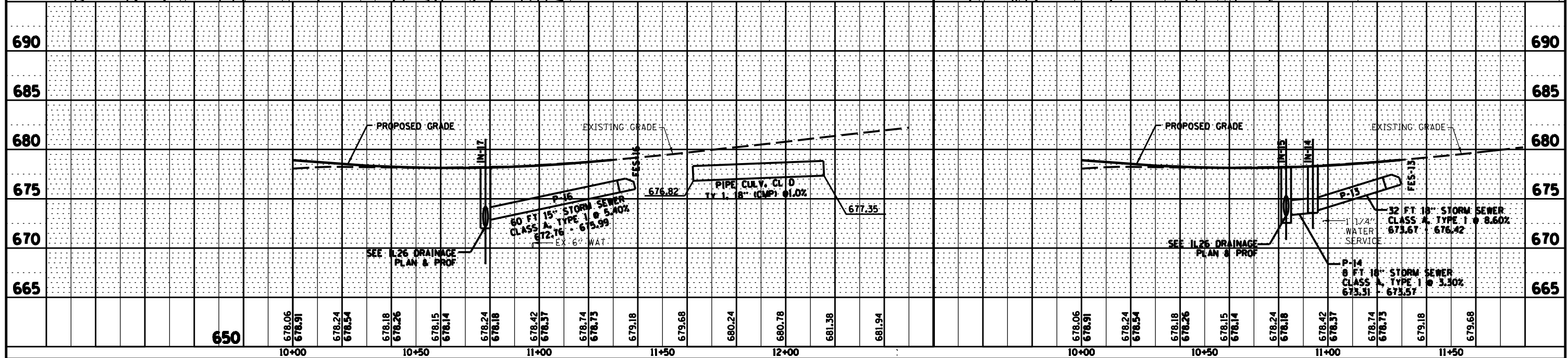
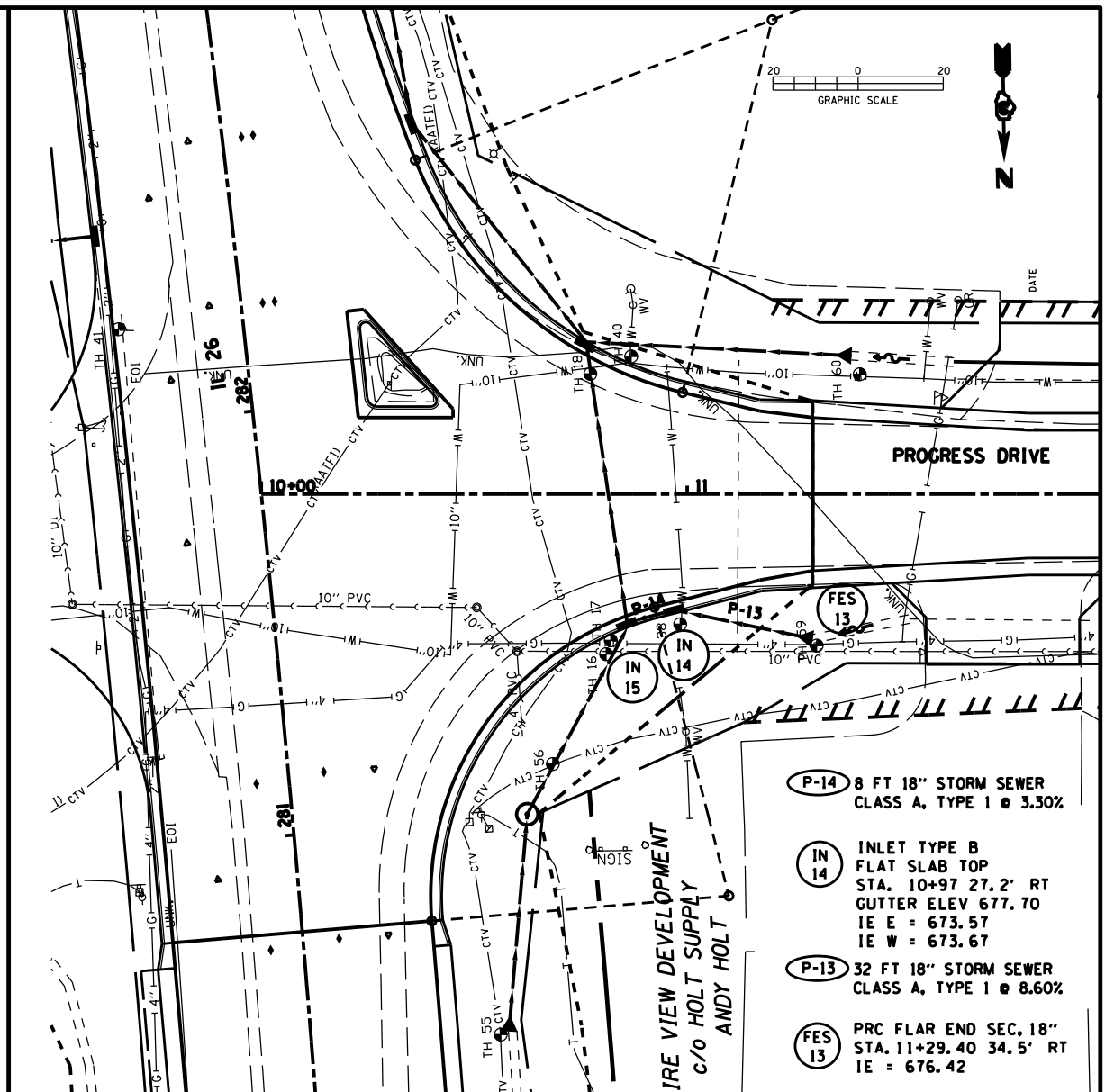
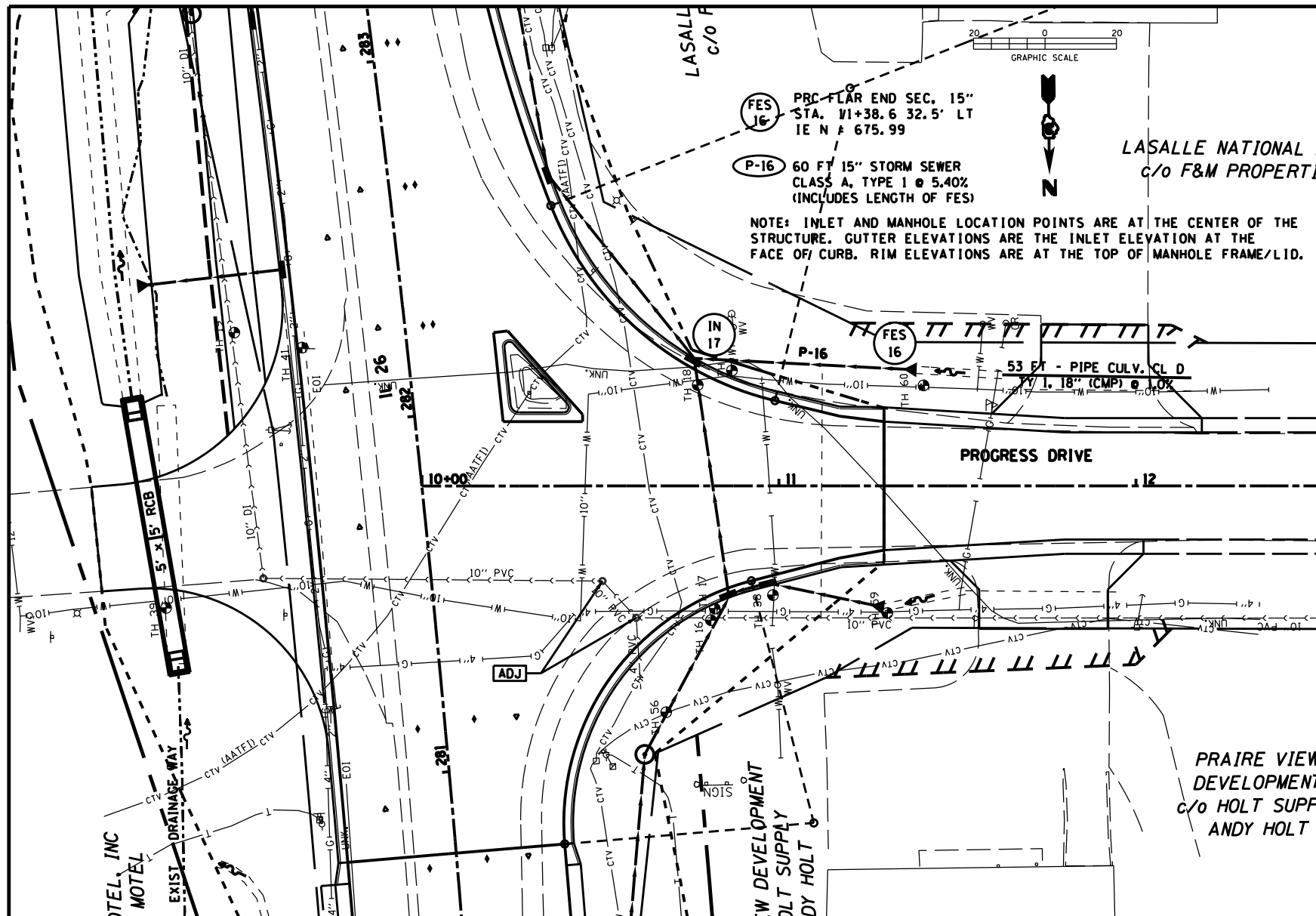
NOTE: INLET AND MANHOLE LOCATION POINTS ARE AT THE CENTER OF THE STRUCTURE. GUTTER ELEVATIONS ARE THE INLET ELEVATION AT THE FACE OF CURB. RIM ELEVATIONS ARE AT THE TOP OF MANHOLE FRAME/LID.



FILE NAME = D03306-SHT-DRAIN.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 26 DRAINAGE AND UTILITY SHEETS RT	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 92
PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -	CONTRACT NO. 66901							
PLOT DATE = #DATE#	DATE - #DATE#	REVISED -	ILLINOIS FED. AID PROJECT							
						SCALE:	SHEET NO. 10 OF 11 SHEETS	STA. 292+00 TO STA. 295+14.27		

PLAN	REVISED	BY
	PHOTOED	
	ALIGNMENT CHECKED	
	PAID FILE NAME	
	NO.	

PROFILE	REVISED	BY	DATE
	PHOTOED		
	GRADES CHECKED		
	BLM NOTED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



FILE NAME = D03306-SHT-DRAIN.DGN	USER NAME = PAC	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROGRESS DRIVE DRAINAGE AND UTILITY SHEETS	F.A.P. RTE. 316	SECTION (116) R,T	COUNTY BUREAU	TOTAL SHEETS 221	SHEET NO. 93
PLOT SCALE = 20.0' / IN.	CHECKED - JOHNSON, B	REVISED -	ILLINOIS FED. AID PROJECT			CONTRACT NO. 66901				
PLOT DATE = #DATE#	DATE - #DATE#	REVISED -								

SW 1/4, SEC. 33, T. 17 N., R. 9 E., 4TH P.M.
CITY OF PRINCETON

SE COR., SW 1/4, SEC. 33-17-9
(N 1727501.980 E 2490113.451)
SET SURVEY NAIL
MONUMENT RECORD NO. 2010R06073
RECORDED DECEMBER 17, 2010



PARCEL 3VA0001

3KMDA, LLC

TOTAL HOLDING = 4.430 AC. ±
TOTAL R.O.W. REQUIRED = 0.062 AC. (2709 SO. FT.) ±
REMAINDER = 4.368 AC. ±

PARCEL 3VA0002

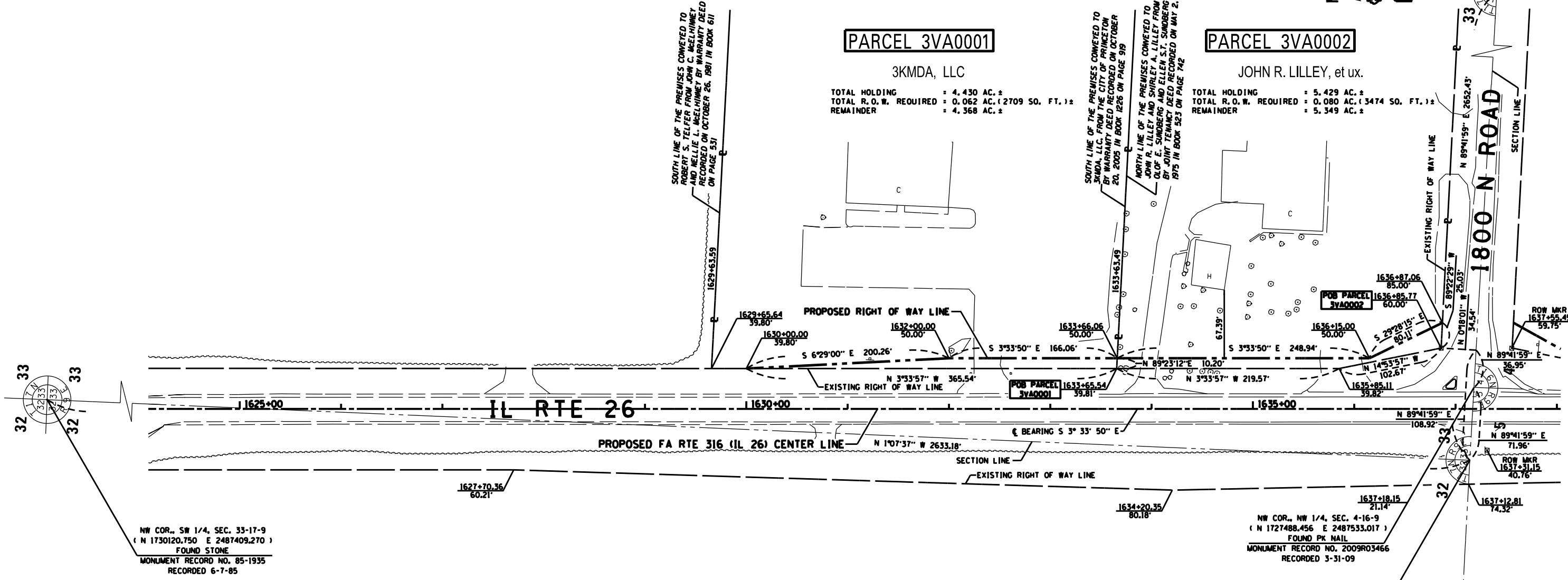
JOHN R. LILLEY, et ux.

TOTAL HOLDING = 5.429 AC. ±
TOTAL R.O.W. REQUIRED = 0.080 AC. (3474 SO. FT.) ±
REMAINDER = 5.349 AC. ±

SOUTH LINE OF THE PREMISES CONVEYED TO ROBERT S. TELFER FROM JOHN C. McELHINNEY AND NELLIE L. McELHINNEY BY WARRANTY DEED RECORDED ON OCTOBER 26, 1981 IN BOOK 611 ON PAGE 531

SOUTH LINE OF THE PREMISES CONVEYED TO 3KMDA, LLC FROM THE CITY OF PRINCETON BY WARRANTY DEED RECORDED ON OCTOBER 20, 2005 IN BOOK 1226 ON PAGE 919

NORTH LINE OF THE PREMISES CONVEYED TO JOHN R. LILLEY AND SHIRLEY A. LILLEY FROM OLOF E. SUMBERG AND ELLEN S.T. SUMBERG BY JOINT TENANCY DEED RECORDED ON MAY 2, 1975 IN BOOK 523 ON PAGE 742



NW COR., SW 1/4, SEC. 33-17-9
(N 1730120.750 E 2487409.270)
FOUND STONE
MONUMENT RECORD NO. 85-1935
RECORDED 6-7-85

NW COR., NW 1/4, SEC. 4-16-9
(N 1727488.456 E 2487533.017)
FOUND PK NAIL
MONUMENT RECORD NO. 2009R03466
RECORDED 3-31-09

POC PARCELS
3VA0001 & 3VA0002
SW COR., SW 1/4, SEC. 33-17-9
(N 1727488.079 E 2487461.056)
FND 3/4" PIN BURIED 27" DEEP
MONUMENT RECORD NO. 86-4920
RECORDED 11-18-86

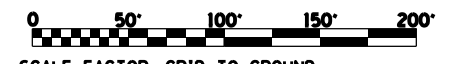
SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 316 (IL 26) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED _____

BY CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2012)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

FOR THE PURPOSE OF THIS PLAT, BEARINGS AND GRID DISTANCES ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM WEST ZONE DATUM OF 1983 (97).



SCALE FACTOR: GRID TO GROUND

SE 1/4, SEC. 32, T. 17 N., R. 9 E., 4TH P.M.

ILLINOIS ROUTE 26

FILE NAME	USER NAME = \$USER*	DESIGNED -	REVISED - 8-26-14 JLC PARCEL 2 TOTAL HOLDING	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILEL\$		DRAWN -	REVISED -		PROJECT	JOB NO. R-93-001-08	316	116R & T	BUREAU	221	94
		CHECKED -	REVISED -		SCALE: 1" = 50'	SHEET NO. 1 OF 3 SHEETS	CONTRACT NO. 66901				
		DATE -	REVISED -		STA. 1630+00.00 TO STA. 1637+00.00		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

WILLETT, HOFMANN & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 809 East Second Street, Dixon, Illinois 61021
 Phone: 815-284-3381 Fax: 815-284-3385
 www.willetthofmann.com

calculations by J.R. drawn by R.F.

NW 1/4, SEC. 4, T. 16 N., R. 9 E., 4TH P.M.

CITY OF PRINCETON

PARCEL 3VA0002

JOHN R. LILLEY, et ux
(SEE SHEET 1)

PARCEL 3VA0003

JUDY K. HOLLAND, TRUSTEE, et al.

TOTAL HOLDING = 5.570 AC. ±
TOTAL R.O.W. REQUIRED = 0.080 AC. (3469 SO. FT.) ±
REMAINDER = 5.490 AC. ±

PARCEL 3VA0004

ELDON ENTWHISTLE, et al.

TOTAL HOLDING = 3.000 AC. ±
TOTAL R.O.W. REQUIRED = 0.073 AC. ±
REMAINDER = (3196 SO. FT.) ±
TEMPORARY EASEMENT = 0.217 AC. ±
PURPOSE: SHAPING AND GRADING DITCH

PARCEL 3VA0005

LEONARD J. TROVERO, Sr.

TOTAL HOLDING = 64.520 AC. ±
TOTAL R.O.W. REQUIRED = 0.069 AC. ±
REMAINDER = (2987 SO. FT.) ±
TEMPORARY EASEMENT = 0.119 AC. ±
PURPOSE: SHAPING AND GRADING DITCH

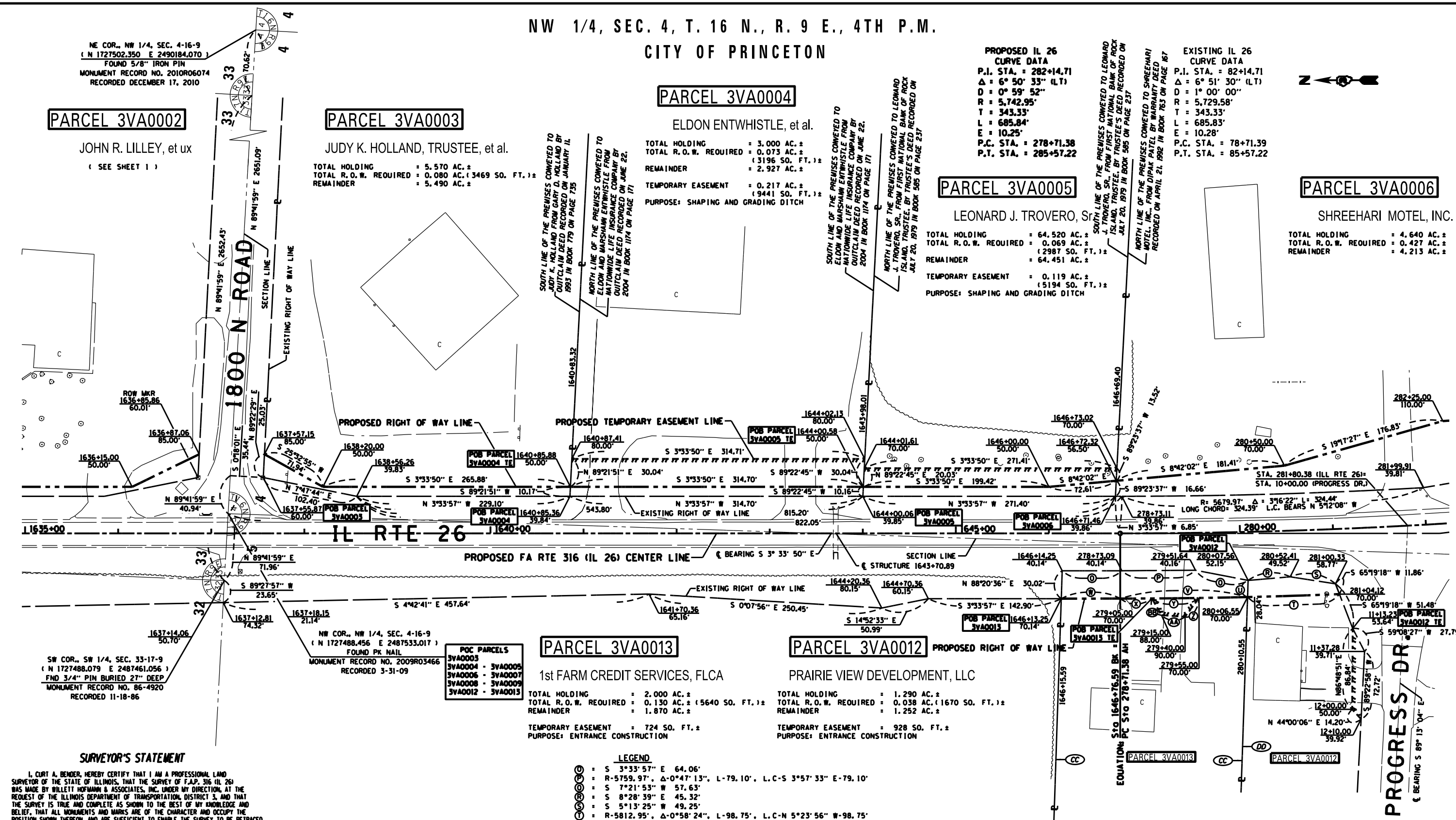
PARCEL 3VA0006

SHREEHARI MOTEL, INC.

TOTAL HOLDING = 4.640 AC. ±
TOTAL R.O.W. REQUIRED = 0.427 AC. ±
REMAINDER = 4.213 AC. ±

PROPOSED IL 26 CURVE DATA
P.I. STA. = 282+14.71
Δ = 6° 50' 33" (LT)
D = 0° 59' 52"
R = 5,742.95'
T = 343.33'
L = 685.84'
P.C. STA. = 278+71.38
P.T. STA. = 285+57.22

EXISTING IL 26 CURVE DATA
P.I. STA. = 82+14.71
Δ = 6° 51' 30" (LT)
D = 1° 00' 00"
R = 5,729.58'
T = 343.33'
L = 685.83'
P.C. STA. = 78+71.39
P.T. STA. = 85+57.22



SW COR., SW 1/4, SEC. 33-17-9
(N 1727488.079 E 2487461.056)
FND 3/4" PIN BURIED 27" DEEP
MONUMENT RECORD NO. 86-4920
RECORDED 11-18-86

NW COR., NW 1/4, SEC. 4-16-9
(N 1727488.456 E 2487533.017)
FOUND PK NAIL
MONUMENT RECORD NO. 2009R03466
RECORDED 3-31-09

POC PARCELS
3VA0003 - 3VA0005
3VA0006 - 3VA0007
3VA0008 - 3VA0009
3VA0012 - 3VA0013

PARCEL 3VA0013

1st FARM CREDIT SERVICES, FLCA

TOTAL HOLDING = 2.000 AC. ±
TOTAL R.O.W. REQUIRED = 0.130 AC. (5640 SO. FT.) ±
REMAINDER = 1.870 AC. ±
TEMPORARY EASEMENT = 724 SO. FT. ±
PURPOSE: ENTRANCE CONSTRUCTION

PARCEL 3VA0012

PRAIRIE VIEW DEVELOPMENT, LLC

TOTAL HOLDING = 1.290 AC. ±
TOTAL R.O.W. REQUIRED = 0.038 AC. (1670 SO. FT.) ±
REMAINDER = 1.252 AC. ±
TEMPORARY EASEMENT = 928 SO. FT. ±
PURPOSE: ENTRANCE CONSTRUCTION

- LEGEND**
- ⊙ = S 3°33'57" E 64.06'
 - ⊙ = R-5759.97', Δ-0°47'13", L-79.10', L.C-S 3°57'33" E-79.10'
 - ⊙ = S 7°21'53" W 57.63'
 - ⊙ = S 8°28'39" E 45.32'
 - ⊙ = S 5°13'25" W 49.25'
 - ⊙ = R-5812.95', Δ-0°58'24", L-98.75', L.C-N 5°23'56" W-98.75'
 - ⊙ = S 88°21'03" W 17.88'
 - ⊙ = R-5812.95', Δ-1°20'55", L-136.82', L.C-N 4°14'17" W-136.81'
 - ⊙ = S 3°41'31" E 63.34'
 - ⊙ = R-5812.95', Δ-0°20'07", L-34.03', L.C-S 3°43'53" E-34.03'
 - ⊙ = R-5812.95', Δ-0°29'56", L-50.61', L.C-S 4°08'55" E-50.61'
 - ⊙ = N 57°04'19" W 25.13'
 - ⊙ = N 0°22'51" E 25.47'
 - ⊙ = N 56°39'46" E 20.66'

- LEGEND**
- ⊙ = NORTH AND SOUTH LINES OF THE PREMISES CONVEYED TO 1st FARM CREDIT SERVICES, FLCA, FROM KBC SOLUTIONS, INC. BY WARRANTY DEED RECORDED ON JANUARY 2, 2008 IN BOOK 1327 ON PAGE 438
 - ⊙ = NORTH LINE OF THE PREMISES CONVEYED TO PRAIRIE VIEW DEVELOPMENT, L.L.C. FROM JOHN R. HOLT AND MARGARET A. HOLT BY QUITCLAIM DEED RECORDED ON DECEMBER 28, 1994 IN BOOK 824 ON PAGE 336

FOR THE PURPOSE OF THIS PLAT, BEARINGS AND GRID DISTANCES ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM WEST ZONE DATUM OF 1983 (97).
SCALE FACTOR: GRID TO GROUND

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 316 (IL 26) WAS MADE BY WILLETT HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED _____

BY CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2012)
WILLETT, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000918

NE 1/4, SEC. 5, T. 16 N., R. 9 E., 4TH P.M.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

FILE NAME	USER NAME = *USER*	DESIGNED -	REVISED 9-29-14 JJC P.O.C. 3, 4, 6, 7, 8, 9	PROJECT	JOB NO. R-93-001-08	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILE#		DRAWN -	REVISED 10-02-14 JJC POC CORRECTION			316	116R & T	BUREAU	221	95
	PLOT SCALE = *SCALE*	CHECKED -	REVISED -	SCALE: 1" = 50'	SHEET NO. 2 OF 3 SHEETS	CONTRACT NO. 66901		ILLINOIS FED. AID PROJECT		
	PLOT DATE = *DATE*	DATE -	REVISED -			FED. ROAD DIST. NO.				

WILLETT, HOFMANN & ASSOCIATES, INC.
 CONSULTING ENGINEERS
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calculations by J.R. drawn by R.F.

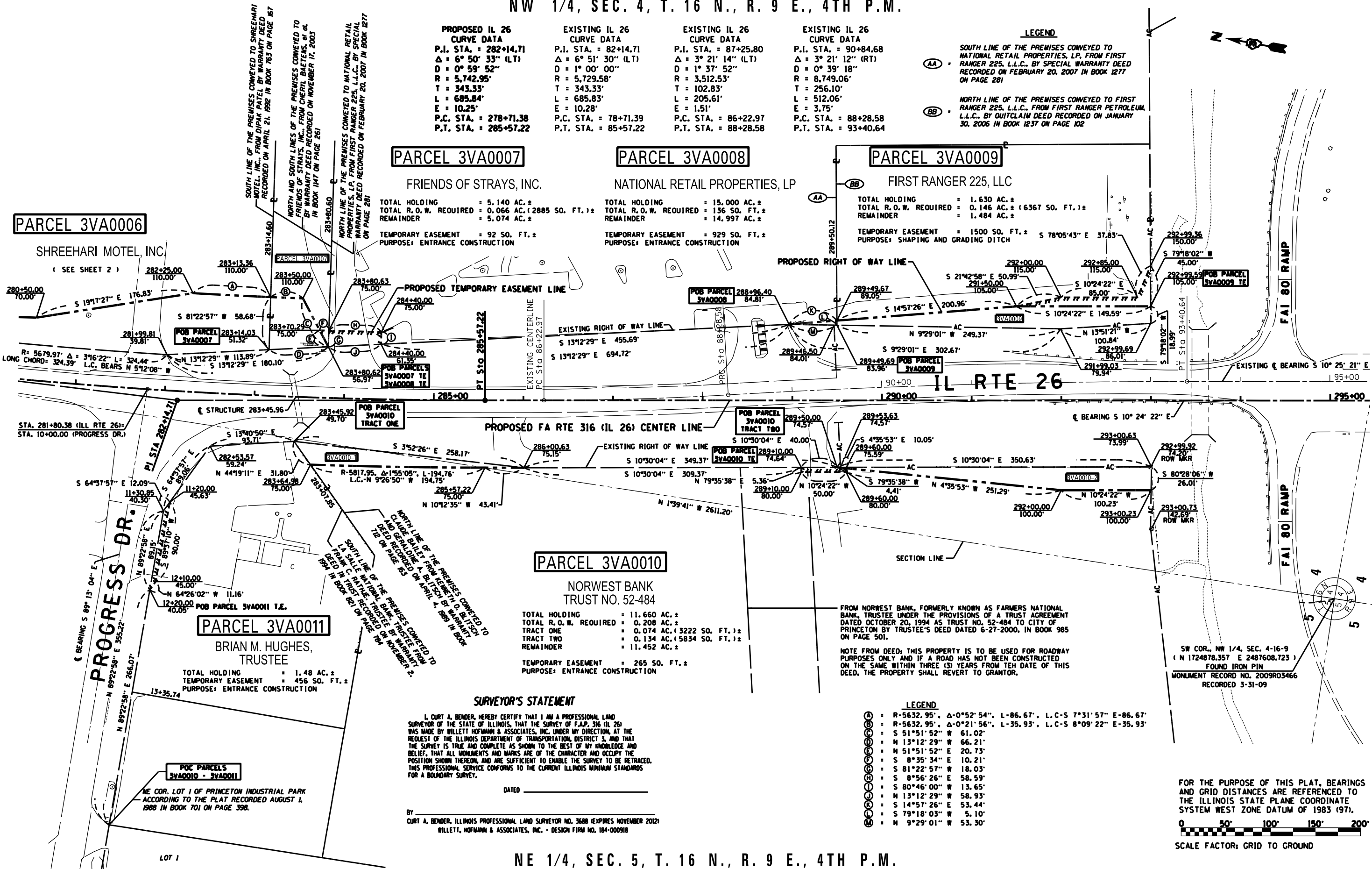
NW 1/4, SEC. 4, T. 16 N., R. 9 E., 4TH P.M.

PROPOSED IL 26 CURVE DATA	EXISTING IL 26 CURVE DATA	EXISTING IL 26 CURVE DATA	EXISTING IL 26 CURVE DATA
P.I. STA. = 282+14.71	P.I. STA. = 82+14.71	P.I. STA. = 87+25.80	P.I. STA. = 90+84.68
Δ = 6° 50' 33" (LT)	Δ = 6° 51' 30" (LT)	Δ = 3° 21' 14" (LT)	Δ = 3° 21' 12" (RT)
D = 0° 59' 52"	D = 1° 00' 00"	D = 1° 37' 52"	D = 0° 39' 18"
R = 5,742.95'	R = 5,729.58'	R = 3,512.53'	R = 8,749.06'
T = 343.33'	T = 343.33'	T = 102.83'	T = 256.10'
L = 685.84'	L = 685.83'	L = 205.61'	L = 512.06'
E = 10.25'	E = 10.28'	E = 1.51'	E = 3.75'
P.C. STA. = 278+71.38	P.C. STA. = 78+71.39	P.C. STA. = 86+22.97	P.C. STA. = 88+28.58
P.T. STA. = 285+57.22	P.T. STA. = 85+57.22	P.T. STA. = 88+28.58	P.T. STA. = 93+40.64

LEGEND

AA - SOUTH LINE OF THE PREMISES CONVEYED TO NATIONAL RETAIL PROPERTIES, LP, FROM FIRST RANGER 225, L.L.C., BY SPECIAL WARRANTY DEED RECORDED ON FEBRUARY 20, 2007 IN BOOK 1277 ON PAGE 281

BB - NORTH LINE OF THE PREMISES CONVEYED TO FIRST RANGER 225, L.L.C., FROM FIRST RANGER PETROLEUM, L.L.C., BY OUITCLAIM DEED RECORDED ON JANUARY 30, 2006 IN BOOK 1237 ON PAGE 102



PARCEL 3VA0007

PARCEL 3VA0008

PARCEL 3VA0009

PARCEL 3VA0006

PARCEL 3VA0010

PARCEL 3VA0011

FRIENDS OF STRAYS, INC.

TOTAL HOLDING = 5.140 AC. ±
 TOTAL R.O.W. REQUIRED = 0.066 AC. (2885 SO. FT.) ±
 REMAINDER = 5.074 AC. ±

TEMPORARY EASEMENT = 92 SO. FT. ±
 PURPOSE: ENTRANCE CONSTRUCTION

NATIONAL RETAIL PROPERTIES, LP

TOTAL HOLDING = 15.000 AC. ±
 TOTAL R.O.W. REQUIRED = 136 SO. FT. ±
 REMAINDER = 14.997 AC. ±

TEMPORARY EASEMENT = 929 SO. FT. ±
 PURPOSE: ENTRANCE CONSTRUCTION

FIRST RANGER 225, LLC

TOTAL HOLDING = 1.630 AC. ±
 TOTAL R.O.W. REQUIRED = 0.146 AC. ± (6367 SO. FT.) ±
 REMAINDER = 1.484 AC. ±

TEMPORARY EASEMENT = 1500 SO. FT. ± S 78°05'43" E 37.83'
 PURPOSE: SHAPING AND GRADING DITCH

SHREEHARI MOTEL, INC.
 (SEE SHEET 2)

NORWEST BANK TRUST NO. 52-484

TOTAL HOLDING = 11.660 AC. ±
 TOTAL R.O.W. REQUIRED = 0.208 AC. ±
 TRACT ONE = 0.074 AC. (3222 SO. FT.) ±
 TRACT TWO = 0.134 AC. (5834 SO. FT.) ±
 REMAINDER = 11.452 AC. ±

TEMPORARY EASEMENT = 265 SO. FT. ±
 PURPOSE: ENTRANCE CONSTRUCTION

BRIAN M. HUGHES, TRUSTEE

TOTAL HOLDING = 1.48 AC. ±
 TEMPORARY EASEMENT = 456 SO. FT. ±
 PURPOSE: ENTRANCE CONSTRUCTION

SURVEYOR'S STATEMENT

I, CURT A. BENDER, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF F.A.P. 316 (IL 26) WAS MADE BY WILLET HOFMANN & ASSOCIATES, INC. UNDER MY DIRECTION, AT THE REQUEST OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RE-TRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED _____

CURT A. BENDER, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3688 (EXPIRES NOVEMBER 2012)
 WILLET, HOFMANN & ASSOCIATES, INC. - DESIGN FIRM NO. 184-000910

FROM NORWEST BANK, FORMERLY KNOWN AS FARMERS NATIONAL BANK, TRUSTEE UNDER THE PROVISIONS OF A TRUST AGREEMENT DATED OCTOBER 20, 1994 AS TRUST NO. 52-484 TO CITY OF PRINCETON BY TRUSTEE'S DEED DATED 6-27-2000, IN BOOK 985 ON PAGE 501.

NOTE FROM DEED: THIS PROPERTY IS TO BE USED FOR ROADWAY PURPOSES ONLY AND IF A ROAD HAS NOT BEEN CONSTRUCTED ON THE SAME WITHIN THREE (3) YEARS FROM THE DATE OF THIS DEED, THE PROPERTY SHALL REVERT TO GRANTOR.

LEGEND

(A) = R-5632.95', Δ-0°52'54", L-86.67', L.C-S 7°31'57" E-86.67'

(B) = R-5632.95', Δ-0°21'56", L-35.93', L.C-S 8°09'22" E-35.93'

(C) = S 51°51'52" W 61.02'

(D) = N 13°12'29" W 66.21'

(E) = N 51°51'52" E 20.73'

(F) = S 8°35'34" E 10.21'

(G) = S 81°22'57" W 18.03'

(H) = S 8°56'26" E 58.59'

(I) = S 80°46'00" W 13.65'

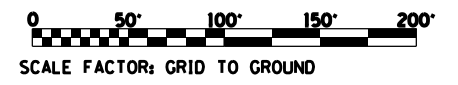
(J) = N 13°12'29" W 58.93'

(K) = S 14°57'26" E 53.44'

(L) = S 79°18'03" W 5.10'

(M) = N 9°29'01" W 53.30'

FOR THE PURPOSE OF THIS PLAT, BEARINGS AND GRID DISTANCES ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM WEST ZONE DATUM OF 1983 (97).

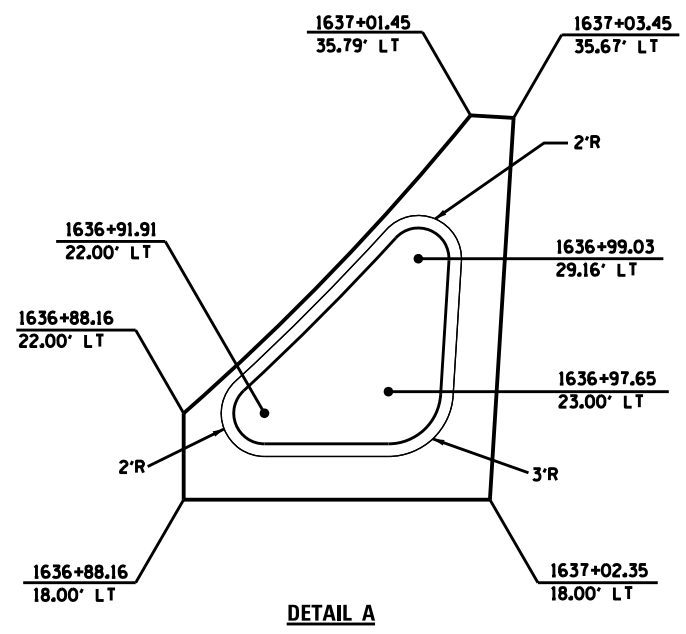
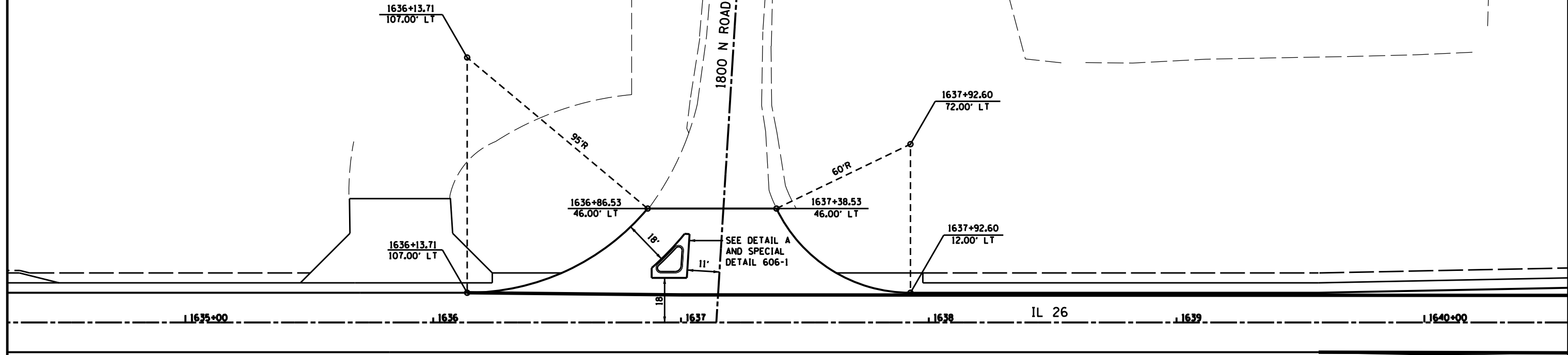
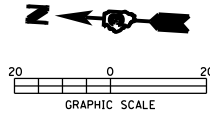


NE 1/4, SEC. 5, T. 16 N., R. 9 E., 4TH P.M.

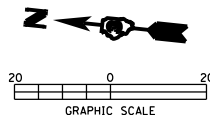
WILLET, HOFMANN & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 809 East Second Street, Dixon, Illinois 61021
 Phone: 815.284.3381 Fax: 815.284.3385
 Email: w.hofmann@willett-hofmann.com
 www.willett-hofmann.com

FILE NAME	USER NAME = *USER*	DESIGNED -	REVISED 3VA0011 NAME CHANGE JJC 02-05-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILE#		DRAWN -	REVISED 10-02-14 JJC P.O.B. "II"		PROJECT	JOB NO. R-93-001-08	316	116R & T	BUREAU	221	96
PLOT SCALE = *SCALE*		CHECKED -	REVISED -		SCALE: 1" = 50'	SHEET NO. 3 OF 3 SHEETS	STA. 282+00.00 TO STA. 293+00.00	CONTRACT NO. 66901			
PLOT DATE = *DATE*		DATE	REVISED -				ILLINOIS FED. AID PROJECT				

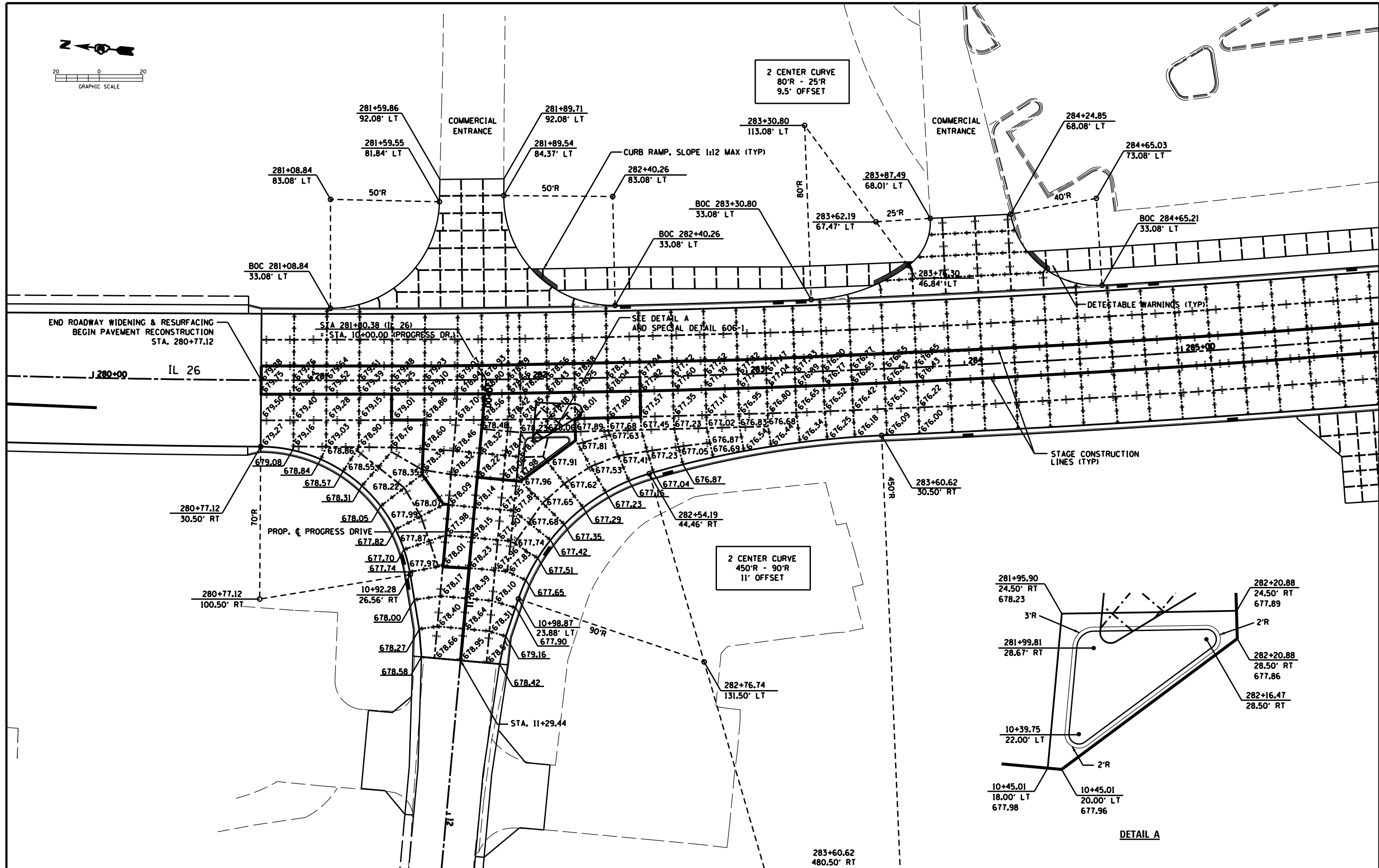
ILLINOIS ROUTE 26



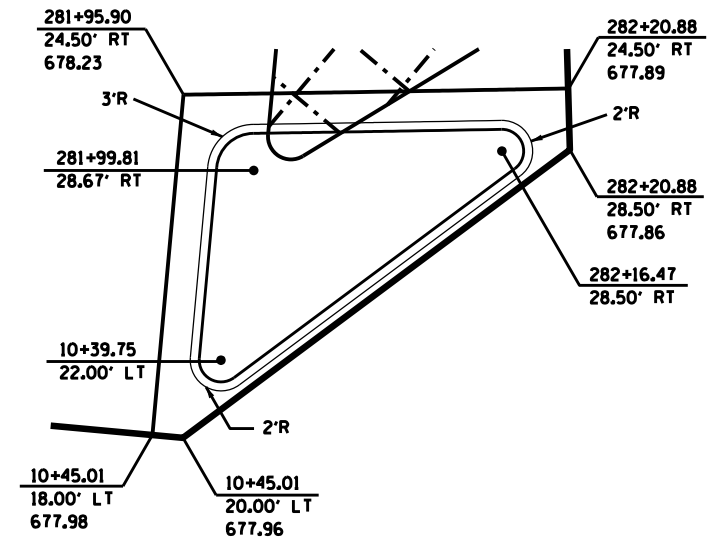
FILE NAME = D03306-SHT-ELEV.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATIONS AND INTERSECTION DETAILS		F.A.P. RTE. 316	SECTION (116) R,T	COUNTY	TOTAL SHEETS 221	SHEET NO. 97
	PLOT SCALE = 20.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE:	SHEET NO. 1 OF 4 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	BUREAU CONTRACT NO. 66901		ILLINOIS FED. AID PROJECT	
PLOT DATE = \$DATE\$	DATE - \$DATE\$	CHECKED - JOHNSON, B	REVISED -								



2 CENTER CURVE
80'R - 25'R
9.5' OFFSET

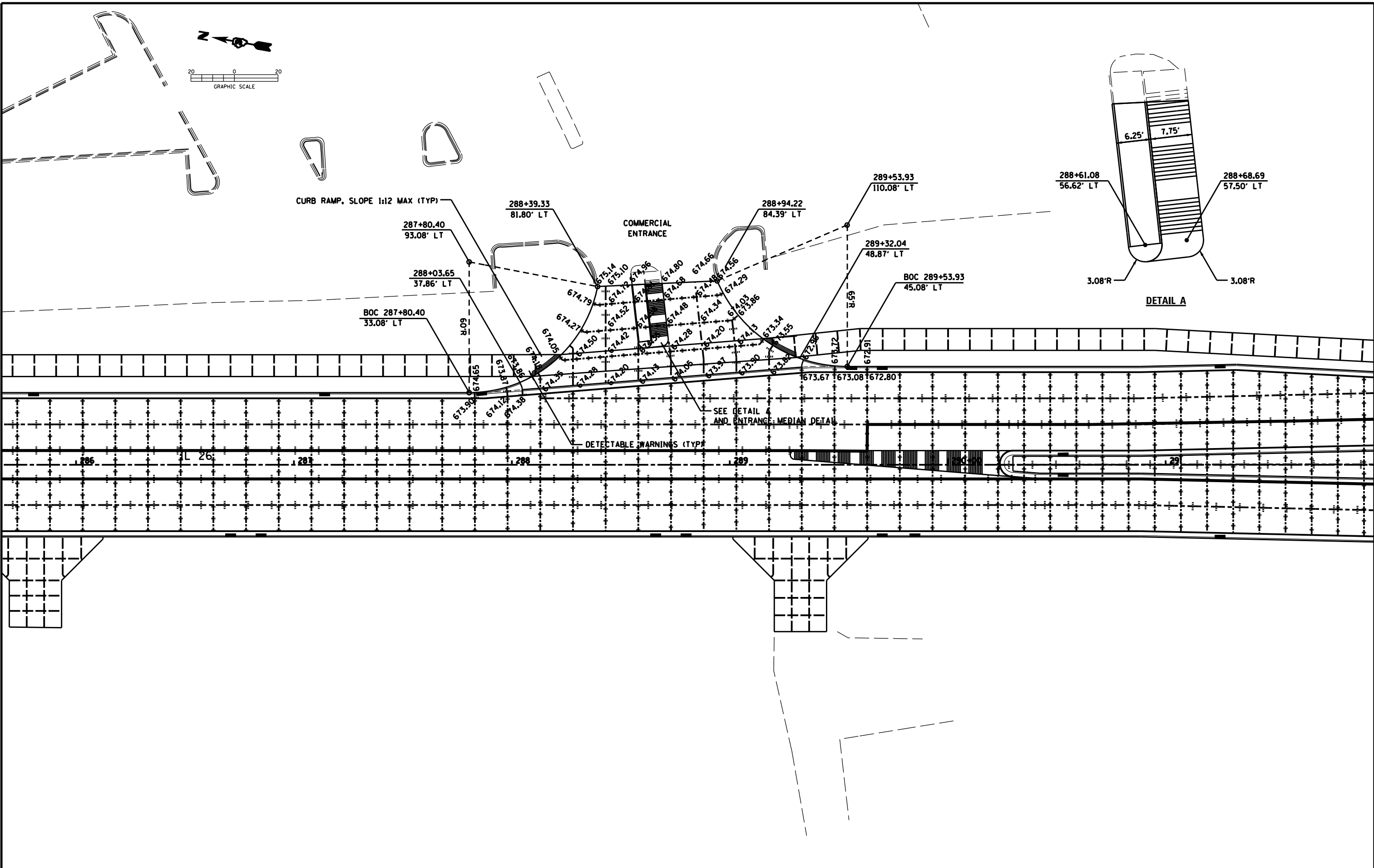


2 CENTER CURVE
450'R - 90'R
11' OFFSET



DETAIL A

FILE NAME = D03306-SHT-ELEV.DGN	USER NAME = RAMIREZ, P	DESIGNED - JOHNSON, B	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT ELEVATIONS AND INTERSECTION DETAILS		F.A.P. RTE. = 316	SECTION = (116) R,T	COUNTY = BUREAU	TOTAL SHEETS = 221	SHEET NO. = 98
	PLOT SCALE = 28.0' / IN.	DRAWN - RAMIREZ, P	REVISED -		SCALE =	SHEET NO. 2 OF 4 SHEETS	STA. 1625+49.62 TO STA. 295+14.27	CONTRACT NO. 66901			
PLOT DATE = \$DATE*	DATE = \$DATE*	CHECKED - JOHNSON, B	REVISED -				ILLINOIS FED. AID PROJECT				



FILE NAME =
D03306-SHT-ELEV.DGN

USER NAME = RAMIREZ, P
PLOT SCALE = 20.0' / IN.
PLOT DATE = \$DATE\$

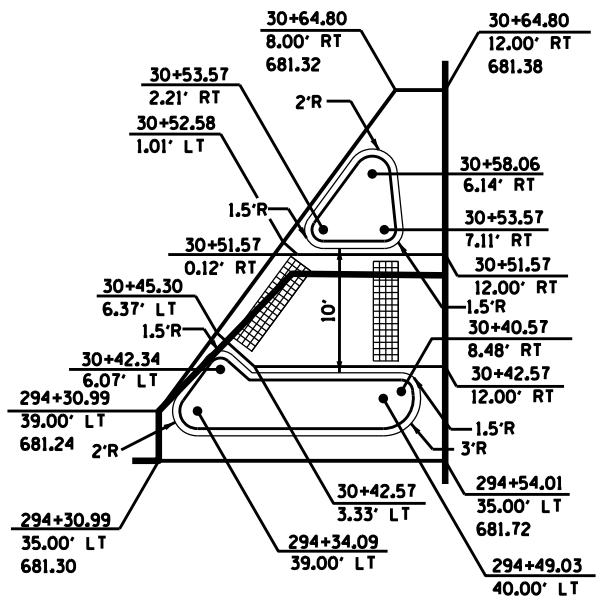
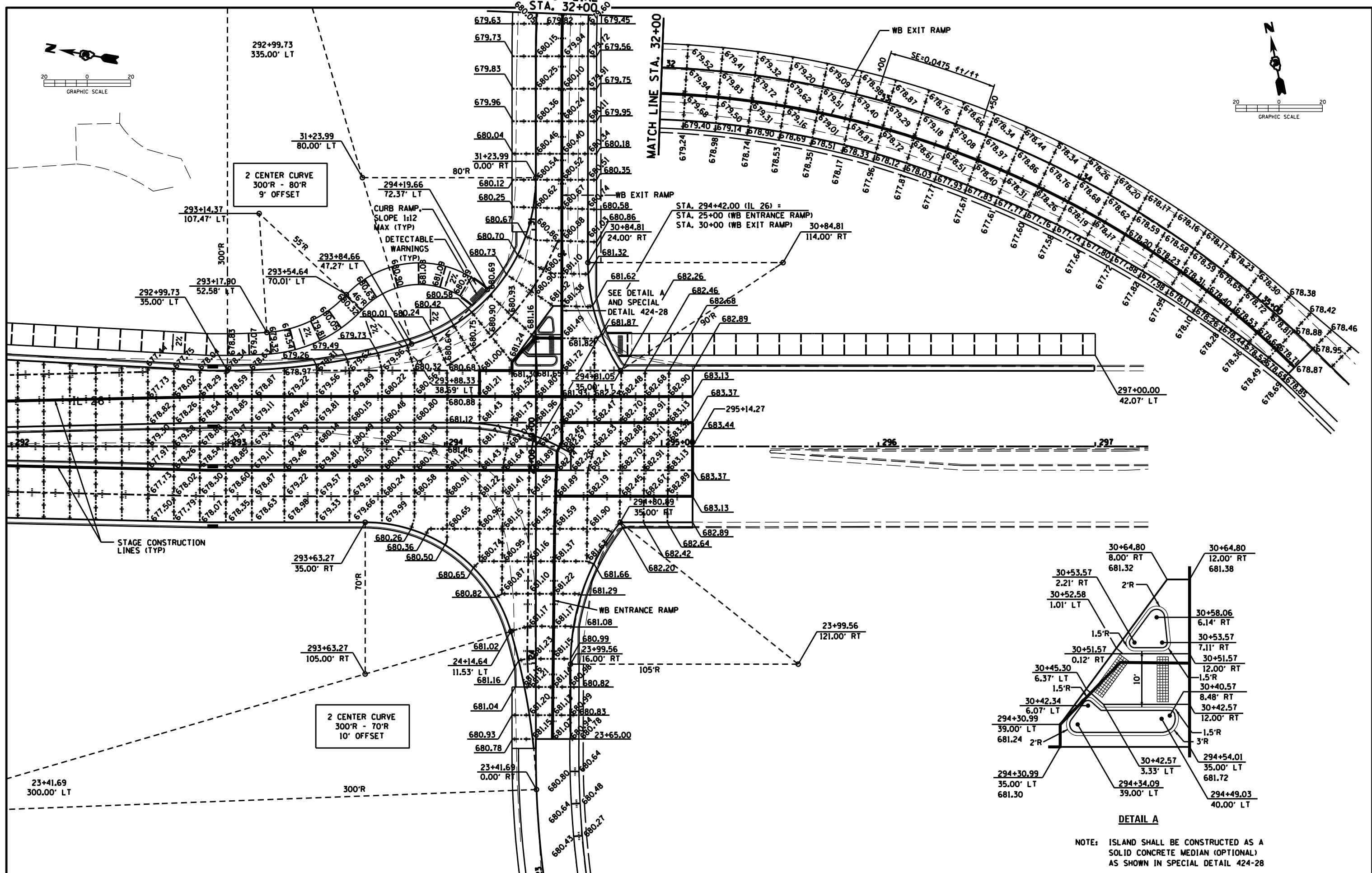
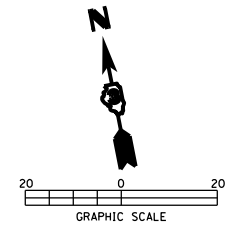
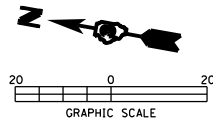
DESIGNED - JOHNSON, B
DRAWN - RAMIREZ, P
CHECKED - JOHNSON, B
DATE - \$DATE\$

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATIONS AND INTERSECTION DETAILS
SCALE: SHEET NO. 3 OF 4 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	99
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				



DETAIL A

NOTE: ISLAND SHALL BE CONSTRUCTED AS A SOLID CONCRETE MEDIAN (OPTIONAL) AS SHOWN IN SPECIAL DETAIL 424-28

FILE NAME = D03306-SHT-ELEV.DGN
 USER NAME = RAMIREZ, P
 PLOT SCALE = 28.0' / IN.
 PLOT DATE = \$DATE\$

DESIGNED - JOHNSON, B
 DRAWN - RAMIREZ, P
 CHECKED - JOHNSON, B
 DATE - \$DATE\$

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATIONS AND INTERSECTION DETAILS
 SCALE: SHEET NO. 4 OF 4 SHEETS STA. 1625+49.62 TO STA. 295+14.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	(116) R,T	BUREAU	221	100
CONTRACT NO. 66901				
ILLINOIS FED. AID PROJECT				