

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	1
ILLINOIS CONTRACT NO.			64J68	

D-92-053-13

\*217-2+7=222

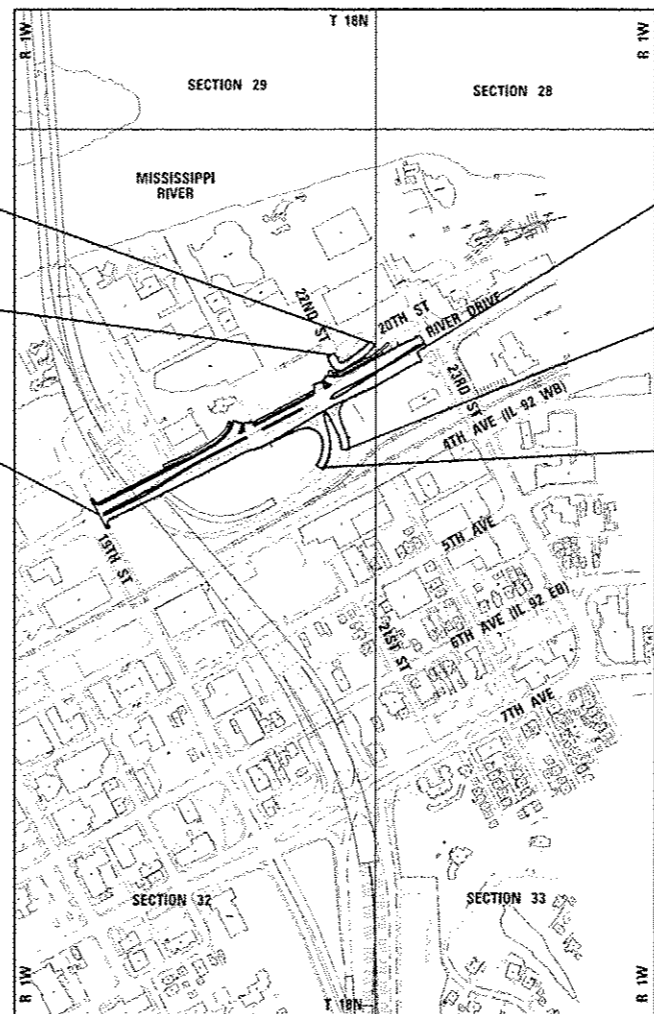
INDEX OF SHEETS & LIST  
OF STANDARDS, SEE SHEET 2

DESIGN DESIGNATION

RIVER DRIVE: 2330(35) ARTERIAL 6.23(PCC-20)

PROPOSED  
HIGHWAY PLANS

FAU ROUTE 5756 (RIVER DRIVE/3RD AVENUE)  
SECTION (81-1)M  
PROJECT: ACNCII-5756(004)  
RECONSTRUCTION  
ROCK ISLAND COUNTY  
MOLINE TOWNSHIP  
C-92-123-13



IMPROVEMENT & PROJECT ENDS  
(20TH STREET)  
STA 37+00.00

IMPROVEMENT & PROJECT BEGINS  
(20TH STREET)  
STA 34+70.00

IMPROVEMENT & PROJECT BEGINS  
(RIVER DRIVE)  
STA 3005+37.69

IMPROVEMENT & PROJECT ENDS  
(RIVER DRIVE)  
STA 3020+75.00

PROJECT ENDS  
(EXIT RAMP N-3)  
STA 172+50.00

PROJECT ENDS  
(ENTRANCE RAMP 3-N)  
STA 368+85.00

GROSS LENGTH = 1537.31 FT. = 0.291 MILES  
NET LENGTH = 1537.31 FT. = 0.291 MILES  
RIVER DRIVE GROSS LENGTH = 1537.31 FT. = 0.291 MILES

PROJECT ENGINEER: REBECCA MARRUFFO (815) 284-5902

*Amber A. Petkevicius*  
AMBER PETKEVICIUS, P.E.  
(630) 990-3800

SHEETS

LICENSE EXP DATE 11/30/2015

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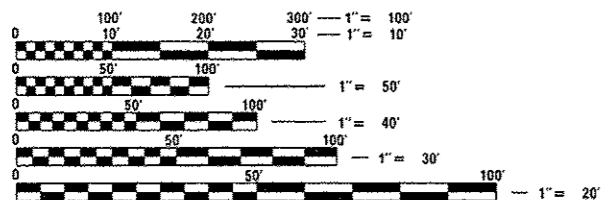
*Jeffrey J. Williams*  
JEFFREY WILLIAMS, P.E.  
SHEETS

LICENSE EXP DATE 11/30/2015

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*Scott R. Hinton*  
SCOTT HINTON, P.E.  
SHEETS

LICENSE EXP DATE 11/30/2015



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

CONTRACT NO. 64J68

*Coventine Fidis*  
COVENTINE FIDIS, P.L.S.  
SHEETS

LICENSE EXP DATE 11/31/2014

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*Michael Malone*  
MICHAEL MALONE, P.E.  
SHEETS

LICENSE EXP DATE 11/30/2015

*Geoffrey Thiesse*  
GEOFFREY THIESSE, P.E.  
SHEETS

LICENSE EXP DATE 11/30/2015

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*Kurt J. Naus*  
KURT NAUS, P.E., S.E.  
SHEETS

LICENSE EXP DATE 11/30/2014

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 3-27 2014

*Paul A. Soeter*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

*John D. Baranzelli, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

*Omer Osman, P.E.*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

## HIGHWAY STANDARDS

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\* 110, 118 DELETED

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LAYOUT	1/23/2014
DRAWN	2/25/2014
DESIGNED	3/7/2014
CHECKED	
REVIEWED	

FILE NAME * D2PACKE-HP5-shi-gennote004M.dgn	USER NAME * pcthe00954	DESIGNED - CBP	REVISIONS REVISIONS
PLOT SCALE *	CHECKED - AAP	DATE - 3/7/2014	REVISIONS REVISIONS
PLOT DATE * 03/14/2014			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

### INDEX OF SHEETS & HIGHWAY STANDARDS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ST56	181-11M	ROCK ISLAND	217	2
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

Rev. IND-01



See cross sections for special ditches and backslopes.

The removal of Bituminous Surfacing less than 6 inch thickness not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base or a thickness of 6 inches or more on a flexible base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.

The final top four inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

It is estimated that 2,960 cubic yards of earth will be hauled to the job from outside the project limits. A shrinkage factor of 25% has been used.

The topsoil excavation quantities have been adjusted to allow for 25% shrinkage of topsoil between removal and replacement.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction. Entrance to Borrow/Waste/Use site must also be approved by the Department.

The Contractor shall seed or sod all disturbed areas within the project limits, as shown on the plans. Seeding Class 2A shall be used on front slopes of the temporary bike path and within areas disturbed for sanitary sewer and water main improvements. All other disturbed areas shall be sodded. See plans for sodding locations.

Fertilizer Nutrients shall be applied at the rate specified in Sections 250 and 252 of the Standard Specifications. This shall be included in the cost of the SEEDING or SODDING.

Previously pugmilled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.

The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 12" depth according to Mechanistic Pavement Design. The subgrade shall be processed in accordance with Article 301.04 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any. Any additional undercutting required after this evaluation shall be paid for as EARTH EXCAVATION.

All "Aggregate Subgrade Improvement" (Section 303), shall be completed in accordance with Articles 311.04, 311.05, 311.05(a), 311.06 and 311.07. All aggregate subgrade thicknesses equal to or less than 12 inches shall be constructed of aggregate of CA02 gradation. All aggregate subgrade thicknesses greater than 12 inches shall be constructed of CS02.

All embankment constructed of cohesive soil shall be constructed with not more than 110% of optimum moisture content, determined by the standard proctor test. Cohesive soil shall be defined as any soil which contains greater than 10% particles by weight passing the 75 µm (#200 sieve). The 110% of optimum moisture limit may be waived in free-draining granular material when approved by the Engineer.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Temporary Pavement & Ramp Pavement Design		
	Surface	Top Lift Binder	All Other Lifts
PG:	SBS PG 70-28	PG 70-28	PG 64-22
Design Air Voids	4.0 @ N70	4.0 @ N70	4.0 @ N70
Mixture Composition (Gradation Mixture)	IL 9.5	IL 19.0	IL 19.0
Friction Aggregate	E	N/A	N/A
20 Year ESAL	4.6	4.6	4.6

Mixture Uses(s):	Shared-Use Path	
	Surface	Binder
PG:	PG 64-22	PG 64-22
Design Air Voids	3.0 @ N50	2.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5FG	IL 19.0
Friction Aggregate	C	N/A
20 Year ESAL	N/A	N/A

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

Bituminous and Aggregate prime coat shall be placed in accordance with Section 406 of the Standard Specifications. The cost of the prime coats shall be included in the contract unit price per ton for HOT-MIX ASPHALT BINDER COURSE of the type specified.

A Nationwide 404 Permit has been issued for this project and the conditions of that permit must be adhered to.

The soils report and profiles are available at the District Office for Contractor's review.

Precast grated inlet specials may be substituted in lieu of cast-in-place units with floors upon receipt of manufacturer's shop drawings which have been approved by the Department. The Contractor shall be responsible for verifying necessary dimensions on the existing drainage structure required for the attachment. No additional cost for this substitution shall be allowed.

Noses of curbed corner islands noted as 1 & 2 on Highway Standard 606301 shall be ramped unless the curb function is for the protection of pedestrians, signals, light standards or sign truss supports.

Use M-6 curb on islands when located adjacent to a highway with speeds of 45 mph or less.

The Contractor shall install a 18" diameter formed opening in the Concrete Median Surface of the Island as directed by the Engineer. Also, a 4" diameter formed opening shall be installed in each corner of the Island 1' behind the back of curb. All existing pavement surfaces of other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place the 18" opening shall be cored down 4' and filled with dirt. All costs incurred shall be included in the contract unit price per Square Foot for CONCRETE MEDIAN (SPECIAL).

The islands on this project are intermediate islands as shown on the Island Detail sheet in the plans.

The Contractor shall install 18" diameter formed openings in the Concrete Median Surface, spaced at intervals no greater than 250', and/or as directed by the Engineer. All existing pavement surfaces or other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place, core each opening down 4' and fill with dirt. All costs incurred shall be included in the contract unit price per Square Foot for CONCRETE MEDIAN SURFACE, 4 INCH.

All frames and grates of drainage structures to be removed shall be carefully salvaged and shall remain the property of the City of Moline. Contractor shall deliver salvaged items to the City of Moline as directed by the Engineer. All cost for the salvage is included in the applicable removal pay items and not paid for separately.

The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Lateral distances from the centerline on all inlets are to the face of the inlet/edge of pavement.

The new manhole lids on this project shall have the word "STORM", "SANITARY", or "WATER" on the lid. The word to be used is noted on the plans. It will be the Contractor's responsibility to determine the word to be used on other lids not noted on the plans. No additional compensation will be allowed for this work.

All proposed manholes on this project shall be cast in place or precast. This work will be paid for at the contract unit price Each for MANHOLE of the type and size specified.

The Contractor shall determine flowlines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.

The underdrain system scheduled on this project is to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except CA 16 shall be used in lieu of FA 1 or FA 2 for trench backfill. The CA 16 shall be according to Article 1004.05 and Article 1004.01 of the Standard Specifications, except in the table, Course Aggregate Gradation, the percent passing the No. 16 sieve shall be 4 ± 4%. The trench shall be wrapped using a fabric envelope meeting the requirements of Article 1080.05 of the Standard Specifications. Fabric encasing the pipe shall be eliminated. Cost for fabric envelope in trench is included in PIPE UNDERDRAINS 6" and not paid for separately.

DESIGNED	CBP	1/14/2014
CHECKED	CBP	2/25/2014
DRAWN	AAP	3/17/2014
REVIEWED		

FILE NAME +	USER NAME +	DESIGNED -	REVISIONS -
D2PACKAGE-HPS-ht-gennote001H.dgn	pkenn01256	CBP	
		DRAWN -	REVISIONS -
		CBP	
		CHECKED -	REVISIONS -
		AAP	
		DATE -	REVISIONS -
		3/17/2014	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES  
SHEET 1 OF 2

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			ST56	181-11M	ROCK ISLAND	217	3
						CONTRACT NO.	64J68
GEN-01 [ILLINOIS] FED. AID PROJECT							

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent).

One 16d galvanized nail shall be used to toe nail the wood block out to the wood post on all Traffic Barrier Terminal Type 1 Specials.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

Permanent Survey Markers, Type II placed in urban areas should be placed in accessible areas at a constant offset away from traffic as shown in the schedule. The marker shall be placed as shown on District Standard 66.2. The Permanent Survey Marker shall be placed flush with the top of the surface of the material in which it is placed.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2. Option 2 would be to install a vaulted style monument as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

Tree planting layout shall be performed by the District Roadside Management Specialist. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The Mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

Excess trees that cannot be planted along the project limits shall be planted at alternative locations as determined by the District Roadside Management Specialist.

All Type A Disabled Ramps must have barrier curbs on the sides of the ramps as shown on Highway Standard 424001 and District Standard 60.2. The barrier curbs shall be constructed according to the detail of side curb on Highway Standard 424001 and will be included in the cost for PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH.

Any subcontractor chosen to do special or hazardous waste management must be on the State Fire Marshall's currently approved list of qualified contractors to do such work. Prior to any involvement with special or hazardous waste, the prime contractor shall notify the District Environment Unit Hazardous Waste Coordinator who this designated sub-contractor is and furnish five projects this sub-contractor has successfully concluded, including the IEPA incident number. The District will then confirm the successful conclusion of these projects by reviewing the IEPA data base. Only after approval from the District Environment Unit will the sub-contractor be authorized to proceed with any involvement with special/hazardous waste.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T	(309) 757-4707
CENTURYLINK - QWEST COMMUNICATIONS	(563) 355-6402
CITY OF MOLINE	(309) 797-0716
MIDAMERICAN ENERGY COMPANY - ELECTRIC	(309) 793-3833
MIDAMERICAN ENERGY - ELECTRIC TRANSMISSION	(563) 333-8186
MIDAMERICAN ENERGY COMPANY - GAS	(309) 793-3707
KONE INC	(309) 949-1108
MEDIACOM	(309) 743-4750
MCI WORLD COM	(972) 729-6016
WINDSTREAM	(630) 925-4751

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

The applicable portions of Article 105.07 of the Standard Specification shall apply except for the following: The Contractor shall be responsible to locate the vertical depths of the underground utilities which may interfere with construction operations. This work will not be measured or paid for separately, but shall be considered as included in the unit bid price for the item of construction involved.

Per SB 699 (90 day utility relocation law), once right-of-way is clear to award the project, a notice will be sent to the utility companies instructing them to have their facilities relocated within 90 days. Estimated date relocation complete = Award Date + 100 days.

Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Tie the following to the existing concrete pavement	Length, size, and spacing of Tie Bars
PCC Pavement	Std. 420101 24" long No. 6 @ 30" centers

Tie bars to be installed in accordance with the applicable portions of Article 420.05(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as MicroStation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

The two City of Moline signs located at 3015+84, 98' LT and 3015+99, 86' LT shall be carefully salvaged and shall remain the property of the City of Moline. Contractor shall deliver salvaged items to the City of Moline as directed by the Engineer. Cost for the salvage is included in the applicable removal pay items and not paid for separately.

The closure and construction of 20<sup>th</sup> Street shall be coordinated with the Engineer and local business owner to maintain access during normal business hours.

Pedestrian access along River Drive shall be maintained at all times. A temporary shared use path shall be constructed prior to the road closure to assist in maintaining pedestrian access.



DESIGNED	4/17/2011
DRAWN	2/7/2013
CHECKED	3/12/2014
REVIEWED	

FILE NAME	USER NAME	DESIGNED	REVISIONS
02PACKAGE-HPS-sh1-gennote00201.dgn	pkth00924	CBP	
PLOT SCALE	CHECKED	DRAWN	REVISIONS
	AAP	CBP	
PLOT DATE	DATE		
03/13/2014	3/7/2014		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES  
SHEET 2 OF 2

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
							ST56	181-11M	ROCK ISLAND	217	4
										CONTRACT NO.	64J68
ILLINOIS FED. AID PROJECT											

GEN-02

SUMMARY OF QUANTITIES

0004                      0004                      0004

**CONSTRUCTION CODE**

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY
				0004 URBAN	0004 URBAN	0004 URBAN	0028 URBAN	0004 URBAN	0043 URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	175					133	42
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	362					344	18
20200100	EARTH EXCAVATION	CU YD	5,116	5,076					40
* 20200200	ROCK EXCAVATION	CU YD	1,550						1,550
20400800	FURNISHED EXCAVATION	CU YD	2,960	2,960					
20800150	TRENCH BACKFILL	CU YD	6,138	1,820					4,318
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1,611				1,320		291
* 21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	350	350					
* 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	6,666	4,596					2,070
* 25000210	SEEDING, CLASS 2A	ACRE	1.00					0.50	0.50
* 25100115	MULCH, METHOD 2	ACRE	1.00					0.50	0.50
* 25100630	EROSION CONTROL BLANKET	SQ YD	7,553		7,553				
* 25200100	SODDING	SQ YD	6,852					6,852	
28000400	PERIMETER EROSION BARRIER	FOOT	4,105		4,105				

\* SPECIALTY ITEM



LAYOUT	CBP	1/16/2013
DRAWN	CBP	3/5/2014
REVIEWED	AAP	3/25/2014

FILE NAME *	D2PACKAGE-HPS-shi-ganrote008H.dgn	USER NAME *	path00954	DESIGNED -	CBP	REVISED -	
		DRAWN -	CBP	CHECKED -	AAP	REVISED -	
		PLDT SCALE *		DATE -	3/7/2014	REVISED -	
		PLDT DATE *	03/25/2014				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	5
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

S00-01

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY	
				0004	0004	0004	0028	0004	0043	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	
28000500	INLET AND PIPE PROTECTION	EACH	2		2					
28000510	INLET FILTERS	EACH	39		39					
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	688	688						
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	16,891	16,891						
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	16,580	16,580						
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	1,148				1,148			
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	1,611				1,320		291	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1						
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	140				115		25	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	730	730						
40603415	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50	TON	253				228		25	
40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70	TON	277	277						
42000406	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)	SQ YD	14,528	14,528						
42001300	PROTECTIVE COAT	SQ YD	16,306	16,306						



14

\* SPECIALTY ITEM

DESIGNED	1/12/2014
DRAWN	1/12/2014
CHECKED	1/12/2014
REVIEWED	3/23/2014

FILE NAME	D2PACKE-HPS-shr-ganno10091.dgn
USER NAME	paxx00954
DESIGNED	- CBP
DRAWN	- CBP
CHECKED	- AAP
REVIEWED	-
PLOT SCALE	
PLOT DATE	03/25/2014
DATE	3/7/2014
REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(B1-1)M	ROCK ISLAND	217	5
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

S00-02

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0028 URBAN	ROADWAY 0004 URBAN	UTILITY 0043 URBAN	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,555.5				3,555.5			
42400800	DETECTABLE WARNINGS	SQ FT	208.5				208.5			
44000100	PAVEMENT REMOVAL	SQ YD	15,020	15,020						
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	17	17						
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,912	4,912						
44000600	SIDEWALK REMOVAL	SQ FT	8,559	8,559						
44003100	MEDIAN REMOVAL	SQ FT	27,861	27,861						
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	2			2				
50800105	REINFORCEMENT BARS	POUND	310			310				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,516	1,516						
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	20	20						
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	105	105						
550A0780	STORM SEWERS, CLASS A, TYPE 3 48"	FOOT	204	204						
550A0820	STORM SEWERS, CLASS A, TYPE 3 72"	FOOT	287	287						



14

\* SPECIALTY ITEM

LAYOUT	1/18/2013
DRAWN	3/25/2014
REVIEWED	3/25/2014

FILE NAME *	USER NAME *	DESIGNED -	REVISED -
D2PACKE-HPS-sh1:genno1010M.dgn	patk00954	CBP	
		DRAWN -	REVISED -
		CBP	
		CHECKED -	REVISED -
		AAP	
		PLDT DATE *	REVISED -
		03/25/2014	
		DATE -	REVISED -
		3/7/2014	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	7
CONTRACT NO.			64J68	
[ILLINOIS] FED. AID PROJECT				

S00-03

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
55100500	STORM SEWER REMOVAL 12"	FOOT	445	445						
55100700	STORM SEWER REMOVAL 15"	FOOT	460	460						
55101200	STORM SEWER REMOVAL 24"	FOOT	205	205						
56100075	DUCTILE IRON WATER MAIN TEE, 16" X 6"	EACH	3							3
56100077	DUCTILE IRON WATER MAIN TEE, 16" X 8"	EACH	1							1
56103100	DUCTILE IRON WATER MAIN 8"	FOOT	27							27
56103400	DUCTILE IRON WATER MAIN 16"	FOOT	1,490							1,490
56105000	WATER VALVES 8"	EACH	1							1
56105300	WATER VALVES 16"	EACH	1							1
56109405	DUCTILE IRON WATER MAIN FITTINGS 16" 11.25 DEGREE BEND	EACH	4							4
56109413	DUCTILE IRON WATER MAIN FITTINGS 16" 22.5 DEGREE BEND	EACH	2							2
56109426	DUCTILE IRON WATER MAIN FITTINGS 16" 45.00 DEGREE BEND	EACH	4							4
56109434	DUCTILE IRON WATER MAIN FITTINGS 8" 90.00 DEGREE BEND	EACH	2							2
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	3							3

14

\* SPECIALTY ITEM



LAYOUT	1/18/2014
DRAWN	1/15/2014
REVIEWED	3/25/2014

FILE NAME : 02PACKAGE-HPS-shi-gennote0111.dgn	USER NAME : pasha00954	DESIGNED - CBP	REVISIONS -
		DRAWN - CBP	REVISIONS -
		CHECKED - AAP	REVISIONS -
		DATE - 3/7/2014	REVISIONS -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	181-11M	ROCK ISLAND	217	8
ILLINOIS FED. AID PROJECT				

S00-04

CONTRACT NO. 64J68



SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY	
				0004 URBAN	0004 URBAN	0004 URBAN	0028 URBAN	0004 URBAN	0043 URBAN	
60107700	PIPE UNDERDRAINS 6"	FOOT	3,000	3,000						
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2						
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4						
60219300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	1	1						
60219510	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	10	10						
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1						
60224035	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	1	1						
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1						
60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	5						
60224470	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1						
60224481	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	2	2						
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1						
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	5	5						
60240324	INLETS, TYPE B, TYPE 20 FRAME AND GRATE	EACH	11	11						

\* SPECIALTY ITEM



LAYOUT	1/16/2013
DRAWN	3/5/2014
REVIEWED	3/25/2014

FILE NAME * 02PACKAGE-HPS-shr-gennote012M.dgn	USER NAME * pekk00954	DESIGNED - CBP	REVISIONS - REVISIONS -
PLOT SCALE *	CHECKED - AAP	DATE - 3/7/2014	REVISIONS - REVISIONS -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.L.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ST56	181-13M	ROCK ISLAND	217	9
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

S00-05

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
60255500	MANHOLES TO BE ADJUSTED	EACH	6	6						
60260100	INLETS TO BE ADJUSTED	EACH	2	2						
60261510	INLETS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE	EACH	3	3						
60500040	REMOVING MANHOLES	EACH	2	2						
60500060	REMOVING INLETS	EACH	12	12						
60500405	FILLING VALVE VAULTS	EACH	3							3
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	4,033.0	4,033.0						
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	295.0	295.0						
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	265.0	265.0						
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	2,714	2,714						
60622800	CONCRETE MEDIAN, TYPE SM-6.12	SQ FT	1,674	1,674						
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1			1				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1			1				
63200310	GUARDRAIL REMOVAL	FOOT	103	103						

\* SPECIALTY ITEM



LAYOUT	1/18/2014
DRAWN	1/17/2014
CHECKED	1/17/2014
REVISIONS	3/7/2014

FILE NAME * D2PACKE-HPS-shi-ganno101341.dgn	USER NAME * pathe00954	DESIGNED - CBP	REVISED -
PLOT SCALE *	CHECKED - AAP	DRAWN - CBP	REVISED -
PLOT DATE * 03/25/2014	DATE - 3/7/2014		REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 5156	SECTION 181-11M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 10
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

500-06

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	3	3						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12						
67100100	MOBILIZATION	L SUM	1	1						
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1	1						
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1						
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1						
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1						
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1						
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1						
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1						
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1						
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	9			9				
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	458			458				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4,934			4,934				

14

\* SPECIALTY ITEM



DATE	3/5/2014
DRAWN	3/5/2014
REVIEWED	3/25/2014

FILE NAME * D2PACKE-HP5-sh1-gennote014H.dgn	USER NAME * peth08954	DESIGNED - CBP	REVISIONS - -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.U. RTE. 5756	SECTION 181-11M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 11
PLOT SCALE *	CHECKED - AAP	REVISIONS - -	SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT						
PLOT DATE * 03/25/2014	DATE - 3/7/2014	REVISIONS - -											

S00-07

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1,467			1,467				
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2,720			2,720				
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,761			1,761				
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	223			223				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	7,200			7,200				
* 72000100	SIGN PANEL - TYPE 1	SQ FT	255			255				
* 72000300	SIGN PANEL - TYPE 3	SQ FT	216			216				
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	7			7				
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	5			5				
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	41			41				
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	168			168				
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	5			5				
* 72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	168			168				
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	1,110			1,110				

14

\* SPECIALTY ITEM



LAYOUT	3/5/2013
DRAWN	3/5/2014
REVIEWED	3/25/2014

FILE NAME : D2PACKE-HPS-shr-gennoteDISH.dgn	USER NAME : pete00954	DESIGNED - CBP	REVISED -
		DRAWN - CBP	REVISED -
		CHECKED - AAP	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	181-11M	ROCK ISLAND	217	12
ILLINOIS FED. AID PROJECT				

500-08

CONTRACT NO. 64J68

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY	
				0004	0004	0004	0028	0004	0043	
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	535			535				
* 73000100	WOOD SIGN SUPPORT	FOOT	74			74				
* 73302170	OVERHEAD SIGN STRUCTURE - CANTILEVER, TYPE II-C-A (36"x5'-6")	FOOT	28			28				
* 73400100	CONCRETE FOUNDATIONS	CU YD	2.8			2.8				
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	13			13				
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	17			17				
* 73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	4			4				
* 78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS	SQ FT	234			234				
* 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	3,582			3,582				
* 78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	510			510				
* 78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	2,720			2,720				
* 78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	1,761			1,761				
* 78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	223			223				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	131			131				

\* SPECIALTY ITEM



LAYOUT	3/5/2013
DRAWN	3/5/2014
REVIEWED	3/7/2014

FILE NAME	D2PACKAGE-HPS-shr-gennote0161.dgn
USER NAME	peck@0954
DESIGNED	- CBP
DRAWN	- CBP
CHECKED	- AAP
DATE	- 3/7/2014
REVISIONS	
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	181-11M	ROCK ISLAND	217	13
CONTRACT NO. 64J68				
ILLINOIS FED. AID PROJECT				

500-09

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	4			4				
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	1			1				
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2			1				1
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1			1				
* 80500200	SERVICE INSTALLATION, TYPE B	EACH	1			1				
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	2,442			1,397				1,045
* 80500300	SERVICE INSTALLATION, TYPE C	EACH	2			2				
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	349			349				
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	378			218				160
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	827			827				
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	1,940			1,940				
* 81300830	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	3			1				2
* 81400100	HANDHOLE	EACH	15			15				
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2			2				
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	2,229			272				1,957
* 81603070	UNIT DUCT, 600V, 2-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	72			72				

\* SPECIALTY ITEM



DESIGNED	1/5/2014
DRAWN	1/7/2014
CHECKED	3/7/2014
REVISIONS	

FILE NAME * D2PACKAGE-HPS-shr-gen-note017H.dgn	USER NAME * patka00954	DESIGNED - CBP	REVISIONS - -
PLOT SCALE *	CHECKED - AAP	DRAWN - CBP	REVISIONS - -
PLOT DATE * 03/26/2014	DATE - 3/7/2014	CHECKED - AAP	REVISIONS - -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ST56	181-1M	ROCK ISLAND	217	14
CONTRACT NO. 64J68				

Rev. S00-10

ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY	
				0004 URBAN	0004 URBAN	0004 URBAN	0028 URBAN	0004 URBAN	0043 URBAN	
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	8,161			4,701				3,460
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	270			270				
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	1,395			1,395				
* 81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	2,030			1,805				225
* 81702190	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4/0	FOOT	285			285				
* 82500335	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 100AMP	EACH	1							1
* 82500370	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 200AMP	EACH	1			1				
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	130			52				78
* 83800505	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT	EACH	72			32				40
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	18							18
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	4			4				
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	22			4				18
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1							1
* 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1							1
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1			1				

15

\* SPECIALTY ITEM



LAYOUT	CBP	3/5/2013
DRAWN	CBP	3/5/2014
REVIEWED	AAP	3/25/2014

FILE NAME \* D2PACKE-HPS-ah1-gennote018.dgn

USER NAME \* paxkx02954  
 DESIGNED - CBP  
 DRAWN - CBP  
 CHECKED - AAP  
 PLOT DATE \* 03/25/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -  
 DATE - 3/7/2014

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	181-11M	ROCK ISLAND	217	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

Rev.

500-11

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
* 86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1			1				
* 86400100	TRANSCIVER - FIBER OPTIC	EACH	1			1				
* 87301105	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 12 1C	FOOT	1,015			1,015				
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	625			625				
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	639			639				
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,915			2,915				
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	652			652				
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	826			826				
* 87502510	TRAFFIC SIGNAL POST, GALVANIZED STEEL 17 FT.	EACH	4			4				
* 87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	EACH	1			1				
* 87703030	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT.	EACH	1			1				
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12			12				
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	4			4				
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10			10				

\* SPECIALTY ITEM



LAYOUT	3/5/2014
DRAWN	3/5/2014
CHECKED	3/5/2014
REVIEWED	3/5/2014

FILE NAME : D2PACKAGE-HPS-shi-gennote019H.dgn	USER NAME : pasha00954	DESIGNED - CBP	REVISED -
		DRAWN - CBP	REVISED -
		CHECKED - AAP	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5T56	1B1-1M	ROCK ISLAND	217	16
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

S00-12



SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	UTILITY	
				0004 URBAN	0004 URBAN	0004 URBAN	0028 URBAN	0004 URBAN	0043 URBAN	
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	15			15				
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21			21				
* 87900200	DRILL EXISTING HANDHOLE	EACH	2							2
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7			7				
* 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	1			1				
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	1			1				
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	2			2				
* 88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	14			14				
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	2			2				
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1				
* A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	7						7	
* A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	7						7	
* A2000114	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	7						7	

\* SPECIALTY ITEM



LAYOUT	3/7/2013
DRAWN	3/5/2014
REVIEWED	3/7/2014

FILE NAME : D2PACKE-HPS-ahc-gennos10201.dgn	USER NAME : park00954	DESIGNED - CBP	REVISIONS -
		DRAWN - CBP	REVISIONS -
		CHECKED - AAP	REVISIONS -
		DATE - 3/7/2014	REVISIONS -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ST56	181-11M	ROCK ISLAND	217	17
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% LOCAL	80% FEDERAL 20% STATE	100% MOLINE	
				ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0004 URBAN	ROADWAY 0028 URBAN	ROADWAY 0004 URBAN	UTILITY 0043 URBAN	
* X0322281	WIDE AREA VIDEO DETECTION SYSTEM COMPLETE	EACH	1			1				
* X0323920	POLE MOUNTED EQUIPMENT CABINET, TYPE B	EACH	2			2				
X0324931	DUCTILE IRON SLEEVE, 8"	EACH	1							1
* X0325482	REMOVE EXISTING ITS EQUIPMENT	EACH	1			1				
X0327371	PLUG EXISTING PIPE	CU YD	53							53
X0327421	SANITARY SEWER, DUCTILE IRON, 18"	FOOT	52							52
X0327722	SANITARY SEWER, DUCTILE IRON, 36"	FOOT	1,341							1,341
X0327723	STANDARD TEST CONNECTION, 1"	EACH	1							1
X0350810	BOLLARD REMOVAL	EACH	27	27						
X4402805	ISLAND REMOVAL	SQ FT	1,983	1,983						
X5630008	CUT AND CAP EXISTING 8" WATER MAIN	EACH	3							3
X5630016	CUT AND CAP EXISTING 16" WATER MAIN	EACH	1							1
X5640150	FIRE HYDRANT ASSEMBLY COMPLETE	EACH	3							3
X6022820	MANHOLES, SANITARY, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1							1

14

\* SPECIALTY ITEM



LAYOUT	3/15/2014
DRAWN	3/15/2014
REVIEWED	3/25/2014

FILE NAME : D2PACKAGE-HP5-shs-gennote021H.dgn	USER NAME : petka00954	DESIGNED - CBP	REVISED -
		DRAWN - CBP	REVISED -
		CHECKED - AAP	REVISED -
		DATE - 3/1/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.U. RTE. ST56	SECTION (S)-11M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 17A
ILLINOIS FED. AID PROJECT CONTRACT NO. 64J68				

S00-14

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN		
X6022830	MANHOLES, SANITARY, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4								4
X6026632	VALVE BOXES TO BE REMOVED	EACH	1								1
X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	1,016	1,016							
X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	SQ FT	5,569	5,569							
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1							
X7010410	SPEED DISPLAY TRAILER	CAL MO	4	4							
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	3,328			3,328					
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	510			510					
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2,720			2,720					
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	223			223					
* X8140105	HANDHOLE SPECIAL	EACH	5			5					
* X8300001	LIGHT POLE, SPECIAL	EACH	18			8					10
* X0327747	WATER MAIN ENCASEMENT	FOOT	123								123
* X0211190	LUMINAIRE, LED, HORIZONTAL MOUNT, 190WATT (SPECIAL)	EACH	22			12					10

14

\* SPECIALTY ITEM



LAYOUT	1/14/2014
DRAWN	1/14/2014
REVIEWED	3/25/2014

FILE NAME	D2PACKE-HPS-shi-gonno1e022M.dgn
USER NAME	* pska08954
DESIGNED	- CBP
REVISD	-
DRAWN	- CBP
REVISD	-
CHECKED	- AAP
REVISD	-
DATE	3/7/2014
REVISD	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	181-11M	ROCK ISLAND	217	178
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

Rev.

S00-15

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	80% FEDERAL 20% LOCAL ROADWAY 0028 URBAN	80% FEDERAL 20% STATE ROADWAY 0004 URBAN	100% MOLINE UTILITY 0043 URBAN	
Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	612	612						
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
Z0025505	PROPERTY MARKERS	EACH	15	15						
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	16,891	16,891						
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	91	91						
Z0056626	STORM SEWER (WATER MAIN REQUIREMENTS) 48 INCH	FOOT	94	94						
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1			1				
X0327748	REMOVE AND REPLACE ITS EQUIPMENT	EACH	2			2				
X0327749	DUCTILE IRON SLEEVE, 16"	EACH	1						1	
Ø Z0076600	TRAINEES	HOUR	1000	1000						
Ø Z0076604	TRAINEES-TRAINING PROGRAM GRADUATE	HOUR	1000	1000						

\* SPECIALTY ITEM

Ø 0042



DESIGNED	3/17/2014
DRAWN	3/17/2014
CHECKED	3/25/2014
REVISIONS	

FILE NAME * D2PACKE-HP5-shi-gennote023M.dgn	USER NAME * peth00954	DESIGNED - CBP	REVISIONS - REVISED -
PLOT SCALE *	CHECKED - AAP	DRAWN - CBP	REVISIONS - REVISED -
PLOT DATE * 03/25/2014	DATE - 3/7/2014		REVISIONS - REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

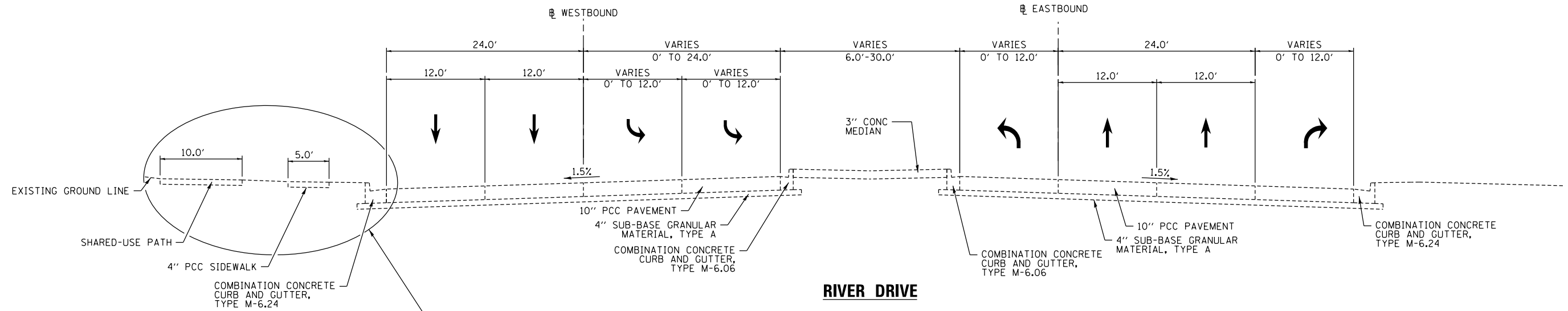
SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ST56	483-11M	ROCK ISLAND	217	17C
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

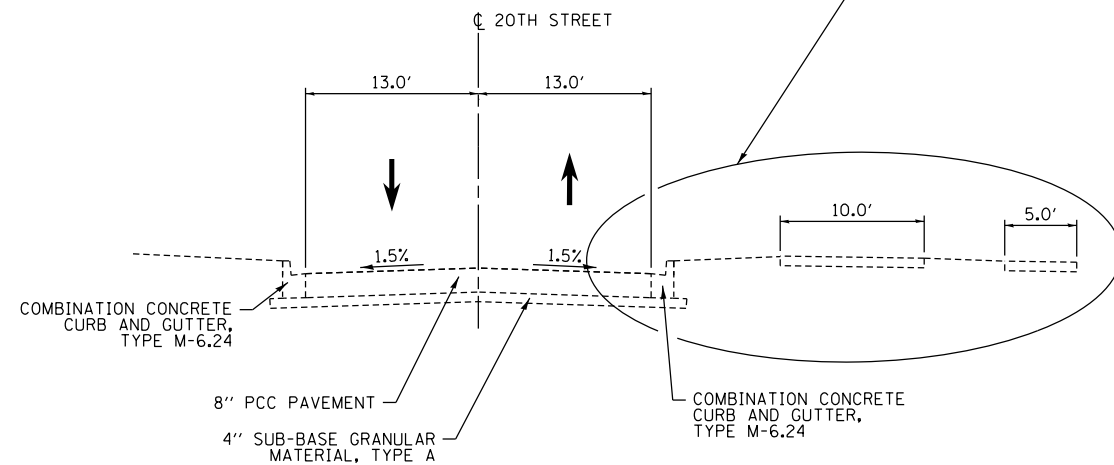
Rex.

S00-16

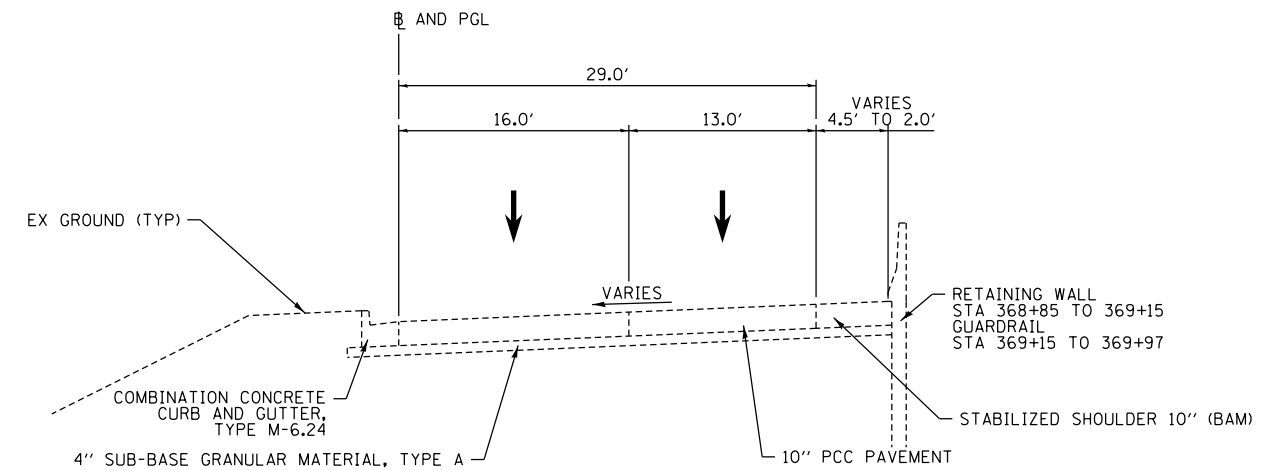


**RIVER DRIVE**

**SEE ROADSIDE DETAIL**  
FOR ADDITIONAL  
ROADSIDE CONFIGURATION

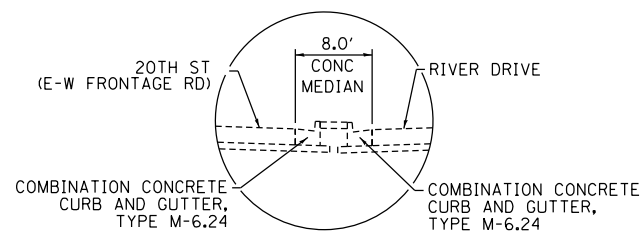


**20TH STREET (E-W FRONTAGE ROAD)**  
STA 18+23 TO 24+71 (CL EXISTING 20TH ST/E-W FRONTAGE RD)  
(STA 3013+73 TO 3020+09 CL PROPOSED RIVER DR)



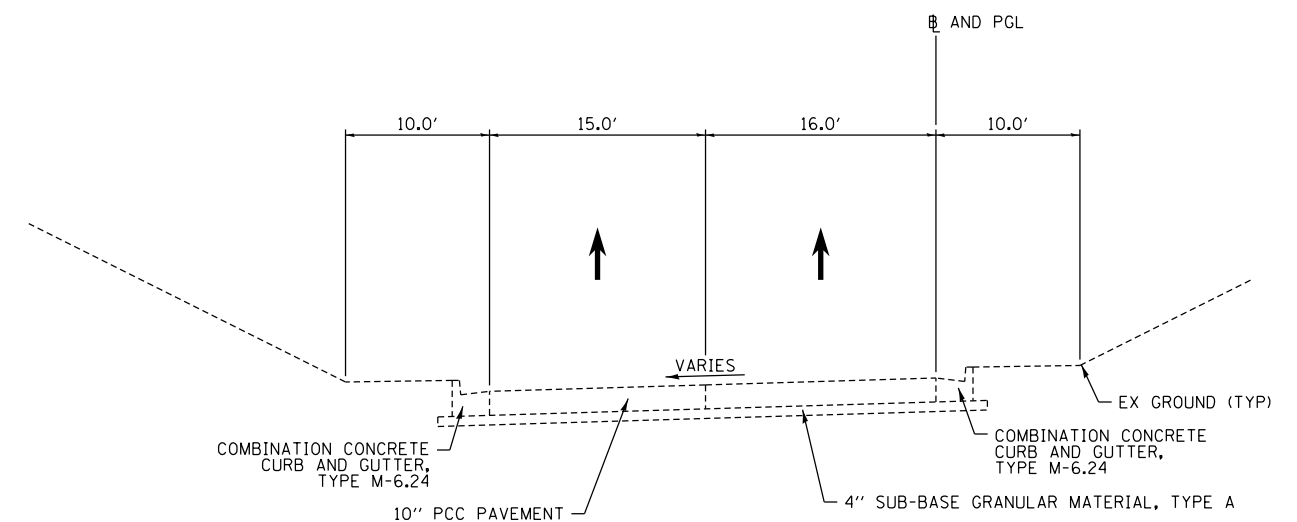
**RIVER DRIVE TO I-74 WB ENTRANCE RAMP (3-N)**

STA 368+85 TO STA 370+00  
INTERSECTION LIMITS: STA 370+00 TO 371+27



**ROADSIDE DETAIL**

STA 3012+86 TO 3016+93 (CL PROPOSED RIVER DR)  
STA 17+37 TO 21+40 (CL EXISTING 20TH ST/E-W FRONTAGE RD)



**I-74 EB TO RIVER DRIVE EXIT RAMP (N-3)**

STA 172+50 TO STA 173+45  
INTERSECTION LIMITS: STA 173+45 TO 174+69

LAYOUT	CBP	4/4/2011
DRAWN	RLT	4/4/2011
REVIEWED	AAP	2/12/2013

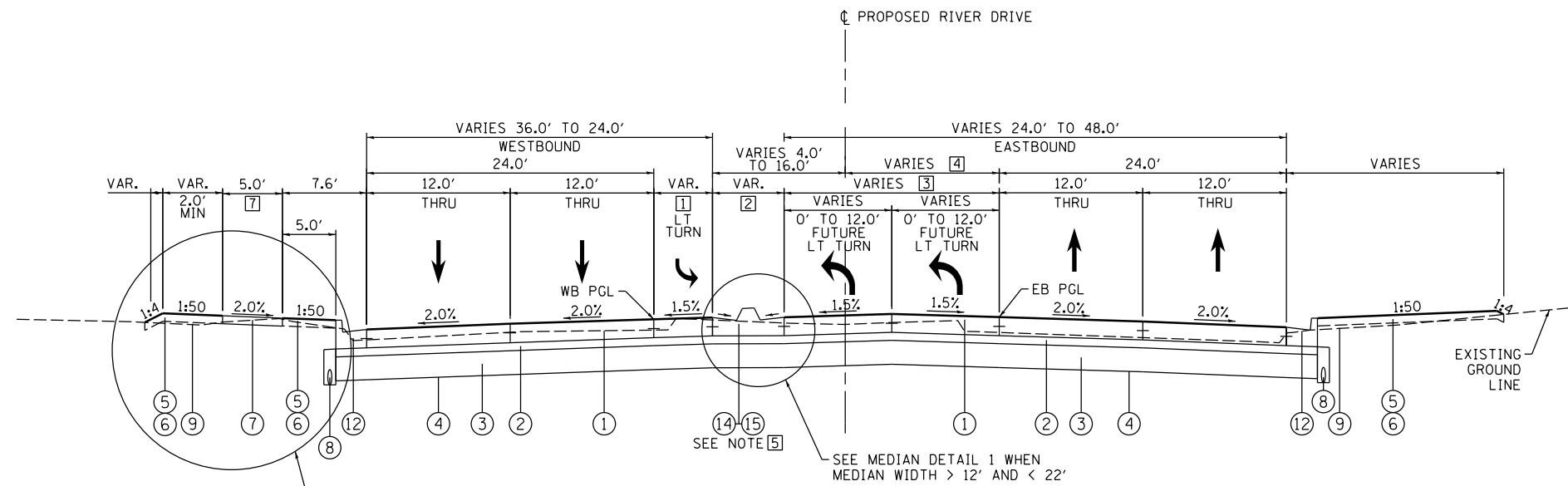
FILE NAME =	D2PACKE-HP5-shr-typrce1003L.dgn	USER NAME =	piser01256	DESIGNED -	CBP	REVISED -	
				DRAWN -	RLT	REVISED -	
				CHECKED -	AAP	REVISED -	
				DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

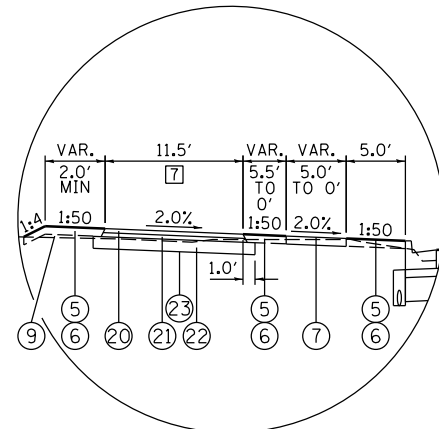
TYPICAL SECTIONS			
EXISTING	TYPICAL SECTIONS	SCALE: NA	SHEET NO. OF SHEETS
			STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	18
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

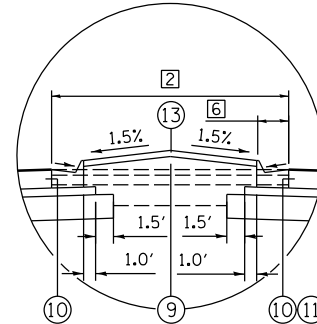
TYP-01



**PROPOSED RIVER DRIVE**  
STA 3005+37.69 TO STA 3012+09.40



**SHARED-USE PATH DETAIL**  
STA 3008+66.86 TO STA 3012+09.40



**MEDIAN DETAIL 1**  
MEDIAN WIDTH > 12' AND < 22'  
STA 3006+10.20 TO STA 3007+57.73

**PROPOSED LEGEND:**

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ GEOTECHNICAL REINFORCEMENT
- ⑤ TOPSOIL FURNISH AND PLACE, 4"
- ⑥ SODDING
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑧ PIPE UNDERDRAINS 6"
- ⑨ EMBANKMENT
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑭ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ⑮ CONCRETE MEDIAN, TYPE SM-6.12
- ⑯ NUMBER NOT USED
- ⑰ 2 1/4" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70
- ⑱ 6" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 LIFTS OF 3" THICKNESS)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT (10")
- ⑳ 2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50
- ㉑ 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ㉒ AGGREGATE BASE COURSE, TYPE A 6"
- ㉓ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉔ TRAFFIC BARRIER TERMINAL (T1 SPL TAN AND T6)

**NOTES:**

1. SEE ROADWAY PLANS FOR PAVEMENT WIDTH TRANSITION LOCATIONS.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF SUBSURFACE DRAIN FILTER FABRIC, DRAINAGE STRUCTURES, AND SEWER.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. THE UNIT WEIGHT TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN FOR MIX C AND 119 LBS/SQ YD/IN FOR MIX E.
5. SEE JOINTING PLANS FOR TYPES AND LOCATIONS.
6. ALL REFERENCE TO 2.0% FOR SIDEWALK CROSS SLOPE SHALL BE 2.0% MAX. (1.0% DESIRABLE)

- ① LEFT TURN LANE WIDTH  
STA 3005+65.73 TO 3008+22.55 = 12.0'  
STA 3008+22.55 TO 3009+96.55 = 12.0' TO 0.0'  
STA 3009+96.55 TO 3012+09.40 = 0.0'
- ② MEDIAN WIDTH  
STA 3005+65.73 TO 3006+10.20 = 12.0'  
STA 3006+10.20 TO 3007+32.61 = 12.0' TO 13.9'  
STA 3007+32.61 TO 3007+57.73 = 13.9' TO 12.0'  
STA 3007+57.73 TO 3009+96.55 = 12.0' TO 6.0'  
STA 3009+96.55 TO 3012+29.76 = 6.0'
- ③ LEFT TURN LANE WIDTHS  
BEGIN TURN LANE TAPER AT STA 3007+32.61 = 0'  
END TURN LANE TAPER AT STA 3009+96.61 = 24'
- ④ EB PGL LOCATION  
STA 3005+37.69 TO 3006+10.20 = 8.0'  
STA 3006+10.20 TO 3009+96.61 = 8.0' TO 14.0'  
STA 3009+96.61 TO 3012+09.40 = 14.0'
- ⑤ MEDIAN TYPE  
STA 3005+53.38 TO 3006+10.20 = ⑭  
•M-6.12 ON WESTBOUND  
•M-6.24 ON EASTBOUND  
STA 3006+10.20 TO 3007+57.73 = SEE MEDIAN DETAIL 1  
STA 3007+57.73 TO 3009+82.11 = ⑮  
STA 3009+82.11 TO 3012+32.76 = ⑭  
•M-6.24 ON WESTBOUND  
•M-6.12 ON EASTBOUND
- ⑥ CURB AND GUTTER TYPE  
M-6.24 STA 3006+10.20 TO 3007+32.61  
C&G TRANSITION STA 3007+32.61 TO 3007+43.58  
M-6.12 STA 3007+43.58 TO 3007+57.73
- ⑦ STA 3005+54.47 TO 3009+33.69 = 5.0' SIDEWALK  
STA 3009+33.69 TO 3009+94.92 = TAPERING SIDEWALK & SHARED-USE PATH  
STA 3008+66.86 TO 3012+09.40 = 11.5' SHARED-USE PATH

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 31,067	SU = 820 MU = 820
ROAD/STREET CLASSIFICATION:	ARTERIAL CLASS: I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 32%	S = 45% M = 45%
TRAFFIC FACTOR: ACTUAL TF = 6.23	AC TYPE = N/A
MINIMUM TF = 5.02	
PG GRADE: BINDER = SBS PG 70-28	SURFACE = SBS PG 70-28
SUBGRADE SUPPORT RATING:	
SSR = IBR = 3 (POOR)	

LAYOUT	4/4/2011
DRAWN	1/18/2013
REVIEWED	2/12/2013

FILE NAME =	D2PACKE-HP5-shr-typrce1006L.dgn	USER NAME =	piser@1256	DESIGNED -	CBP	REVISED -	
		DRAWN -	RLT	CHECKED -	AAP	REVISED -	
		PLOT DATE =	03/05/2014	DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS**  
**PROPOSED RIVER DRIVE**  
**SHEET 1 OF 3**

SCALE: NA	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	19
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

TYP-02

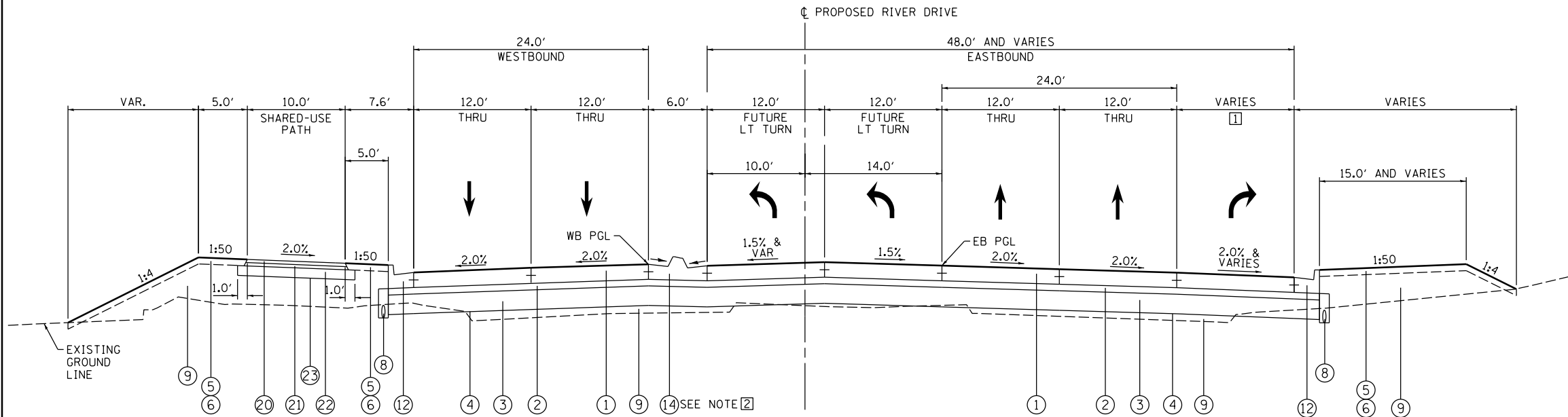


**PROPOSED LEGEND:**

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9/4" (JOINTED)
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ GEOTECHNICAL REINFORCEMENT
- ⑤ TOPSOIL FURNISH AND PLACE, 4"
- ⑥ SODDING
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑧ PIPE UNDERDRAINS 6"
- ⑨ EMBANKMENT
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑭ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ⑮ CONCRETE MEDIAN, TYPE SM-6.12
- ⑯ NUMBER NOT USED
- ⑰ 2 1/4" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70
- ⑱ 6" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 LIFTS OF 3" THICKNESS)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT (10")
- ⑳ 2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50
- ㉑ 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ㉒ AGGREGATE BASE COURSE, TYPE A 6"
- ㉓ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉔ TRAFFIC BARRIER TERMINAL (T1 SPL TAN AND T6)

**NOTES:**

1. SEE ROADWAY PLANS FOR PAVEMENT WIDTH TRANSITION LOCATIONS.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF SUBSURFACE DRAIN FILTER FABRIC, DRAINAGE STRUCTURES, AND SEWER.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. THE UNIT WEIGHT TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN FOR MIX C AND 119 LBS/SQ YD/IN FOR MIX E.
5. SEE JOINTING PLANS FOR TYPES AND LOCATIONS.
6. ALL REFERENCE TO 2.0% FOR SIDEWALK CROSS SLOPE SHALL BE 2.0% MAX. (1.0% DESIRABLE)



**PROPOSED RIVER DRIVE**

STA 3012+09.40 TO STA 3015+59.77  
 INTERSECTION STA 3012+09.40 TO 3013+11.61  
 SEE INTERSECTION DETAIL RIVER DR AND FUTURE EXIT RAMP  
 INTERSECTION STA 3013+11.61 TO 3015+59.77  
 SEE INTERSECTION DETAIL RIVER DR AND FUTURE ENTRANCE RAMP/3-N/N-3

- ① STA 3012+09.40 TO 3012+69.26 = 0.0' TO 12.0'  
 STA 3012+69.26 TO 3013+11.61 = 12.0'  
 STA 3013+11.61 TO 3015+59.77 = VARIES (TURNING RADIUS)
- ② MEDIAN LIMITS STA 3013+06.18 TO 3014+95.66  
 M-6.24 ON WESTBOUND  
 M-6.12 ON EASTBOUND

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 31,067	SU = 820 MU = 820
ROAD/STREET CLASSIFICATION:	ARTERIAL CLASS: I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 32%	S = 45% M = 45%
TRAFFIC FACTOR: ACTUAL TF = 6.23	AC TYPE = N/A
	MINIMUM TF = 5.02
PG GRADE: BINDER = SBS PG 70-28	SURFACE = SBS PG 70-28
SUBGRADE SUPPORT RATING:	
SSR = IBR = 3 (POOR)	

LAYOUT	CBP	4/4/2011
DRAWN	RLT	1/18/2013
REVIEWED	AAP	2/12/2013

FILE NAME =	USER NAME = p1sar@1256	DESIGNED - CBP	REVISED -
D2PACKE-HP5-sht-typ1ce1007L.dgn		DRAWN - RLT	REVISED -
PLOT SCALE =	CHECKED - AAP	REVIEWED -	REVISED -
PLOT DATE = 03/05/2014	DATE - 3/7/2014		REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS  
 PROPOSED RIVER DRIVE  
 SHEET 2 OF 3**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	20
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

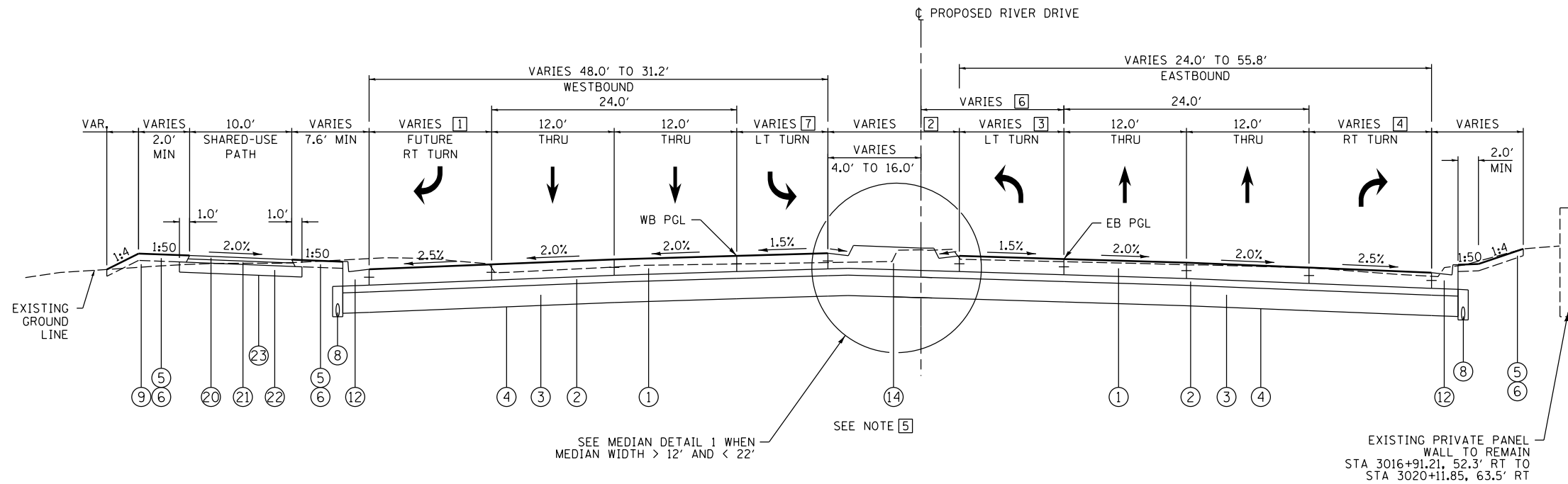
TYP-03

**PROPOSED LEGEND:**

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9/4" (JOINTED)
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ GEOTECHNICAL REINFORCEMENT
- ⑤ TOPSOIL FURNISH AND PLACE, 4"
- ⑥ SODDING
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑧ PIPE UNDERDRAINS 6"
- ⑨ EMBANKMENT
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑭ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ⑮ CONCRETE MEDIAN, TYPE SM-6.12
- ⑯ NUMBER NOT USED
- ⑰ 2 1/4" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70
- ⑱ 6" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 LIFTS OF 3" THICKNESS)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT (10")
- ⑳ 2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50
- ㉑ 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ㉒ AGGREGATE BASE COURSE, TYPE A 6"
- ㉓ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉔ TRAFFIC BARRIER TERMINAL (T1 SPL TAN AND T6)

**NOTES:**

1. SEE ROADWAY PLANS FOR PAVEMENT WIDTH TRANSITION LOCATIONS.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF SUBSURFACE DRAIN FILTER FABRIC, DRAINAGE STRUCTURES, AND SEWER.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. THE UNIT WEIGHT TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN FOR MIX C AND 119 LBS/SQ YD/IN FOR MIX E.
5. SEE JOINTING PLANS FOR TYPES AND LOCATIONS.
6. ALL REFERENCE TO 2.0% FOR SIDEWALK CROSS SLOPE SHALL BE 2.0% MAX. (1.0% DESIRABLE)



SEE MEDIAN DETAIL 1 WHEN MEDIAN WIDTH > 12' AND < 22'

SEE NOTE 5

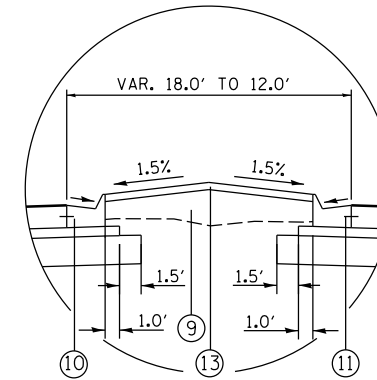
EXISTING PRIVATE PANEL WALL TO REMAIN STA 3016+91.21, 52.3' RT TO STA 3020+11.85, 63.5' RT

**PROPOSED RIVER DRIVE**

STA 3015+59.77 TO STA 3020+75.00  
 INTERSECTION STA 3015+59.77 TO 3017+35.86  
 SEE INTERSECTION DETAIL RIVER DR AND FUTURE ENTRANCE RAMP/3-N/N-3

- ① RIGHT TURN LANE WIDTH  
 STA 3016+47.36 TO 3017+35.86 = VARIES (TURNING RADIUS)  
 STA 3017+35.86 TO 3019+75.86 = 12.0'  
 STA 3019+75.86 TO 3020+44.43 = 12.0' TO 7.3'
- ② MEDIAN WIDTH  
 STA 3016+20.27 TO STA 3020+70.55  
 VARIES BETWEEN 18.0' AND 3.6'
- ③ LEFT TURN LANE WIDTH  
 STA 3016+73.11 TO 3018+47.77 = 0.0' TO 12.0'  
 STA 3018+47.77 TO 3020+75.00 = 12.0'
- ④ RIGHT TURN LANE WIDTH  
 STA 3016+31.01 TO 3018+07.42 = 0.0' TO 12.0'  
 STA 3018+07.42 TO 3019+82.75 = 12.0'  
 STA 3019+82.75 TO 3020+30.00 = VARIES (TURNING RADIUS)

- ⑤ CURB AND GUTTER FORM TYPE  
 FOR PAY ITEM ⑭ BETWEEN STA 3017+52.06 TO 3020+70.55, CURB AND GUTTER TO BE FORMED AS THE FOLLOWING:  
 • WESTBOUND STA 3017+52.06 TO 3018+82.80 = M-6.12  
 • WESTBOUND STA 3018+82.80 TO 3019+12.80 = GUTTER TRANS.  
 • WESTBOUND STA 3019+12.80 TO 3020+70.55 = M-6.24  
 • EASTBOUND STA 3017+52.06 TO 3018+24.18 = M-6.24  
 • EASTBOUND STA 3018+24.18 TO 3018+47.77 = GUTTER TRANS.  
 • EASTBOUND STA 3018+47.77 TO 3020+70.55 = M-6.12
- ⑥ EB PGL LOCATION  
 STA 3015+59.77 TO 3018+09.73 = 14.0'  
 STA 3018+09.73 TO 3020+75.00 = 14.0' TO 5.2'
- ⑦ LEFT TURN LANE WIDTH  
 STA 3016+24.31 TO 3018+82.80 = 12.0'  
 STA 3018+82.80 TO 3020+42.80 = 12.0' TO 0.0'  
 STA 3020+42.80 TO 3020+75.00 = 0.0'



**MEDIAN DETAIL 1**  
 MEDIAN WIDTH > 12' AND < 22'  
 STA 3016+20.27 TO STA 3017+52.06

STRUCTURAL DESIGN TRAFFIC:		YEAR 2025	
PV = 31,067	SU = 820	MU = 820	
ROAD/STREET CLASSIFICATION: ARTERIAL CLASS: I			
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:			
P = 32%	S = 45%	M = 45%	
TRAFFIC FACTOR: ACTUAL TF = 6.23		AC TYPE = N/A	
MINIMUM TF = 5.02			
PG GRADE: BINDER = SBS PG 70-28 SURFACE = SBS PG 70-28			
SUBGRADE SUPPORT RATING:			
SSR = IBR = 3 (POOR)			

LAYOUT	4/4/2011
DRAWN	1/18/2013
REVIEWED	1/3/2014

FILE NAME =	D2PACKE-HP5-sht-typrca1000L.dgn	USER NAME =	piser@1256	DESIGNED -	CBP	REVISED -	
		DRAWN -	RLT	CHECKED -	AAP	REVISED -	
		PLOT SCALE =		DATE -	3/7/2014	REVISED -	

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

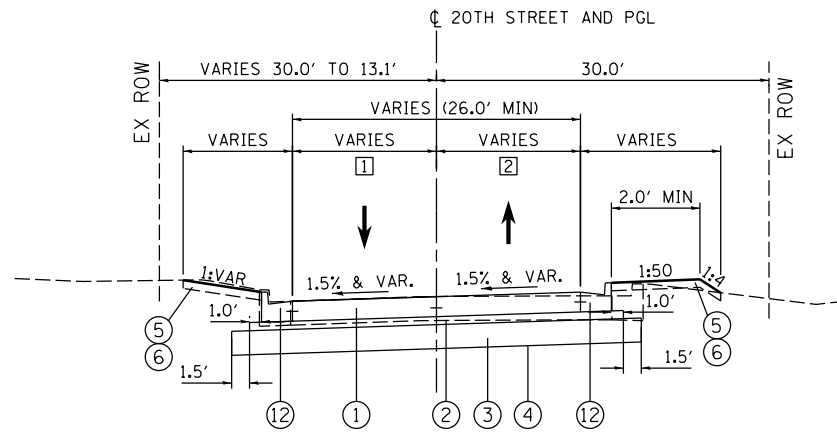
TYPICAL SECTIONS  
 PROPOSED RIVER DRIVE  
 SHEET 3 OF 3

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

TYP-04

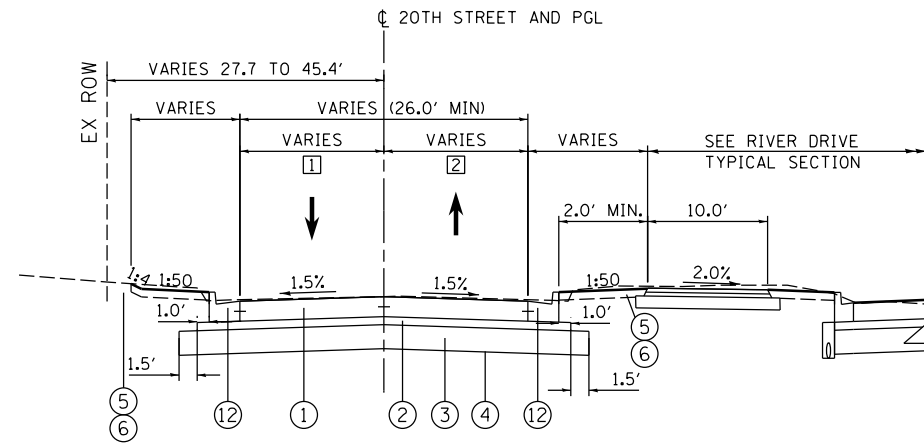




**20TH STREET /E-W FRONTAGE ROAD**

STA 34+70 TO 35+87 CL PROPOSED 20TH ST (E-W FRONTAGE RD)

- ① STA 34+70.00 TO 35+26.61 = 15.0' TO 22.7'  
STA 35+26.61 TO 35+87.00 = 22.7' TO 13.7'
- ② STA 34+70.00 TO 35+50.67 = 15.0' TO 10.5'  
STA 35+50.67 TO 35+87.00 = 10.5' TO 12.3'



**20TH STREET /E-W FRONTAGE ROAD**

STA 35+87 TO 37+00 CL PROPOSED 20TH ST (E-W FRONTAGE RD)

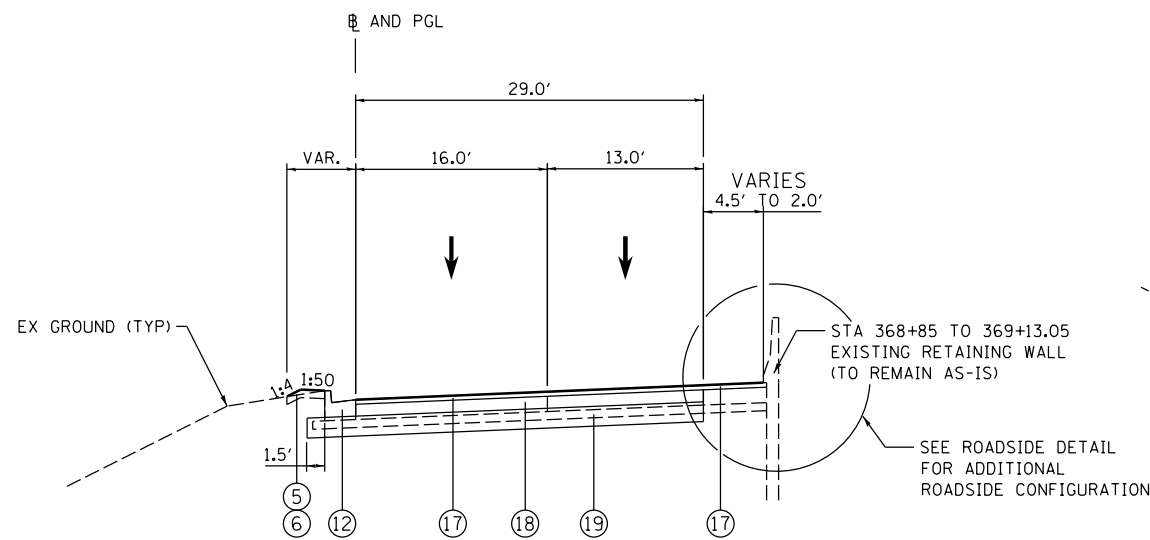
- ① STA 35+87.00 TO 36+01.17 = 12.3' TO 13.0'  
STA 36+01.17 TO 37+00.00 = 13.0'
- ② STA 35+87.00 TO 36+01.79 = 12.3' TO 13.0'  
STA 36+01.79 TO 37+00.0 = 13.0'

**PROPOSED LEGEND:**

- ① PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)
- ② STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ GEOTECHNICAL REINFORCEMENT
- ⑤ TOPSOIL FURNISH AND PLACE, 4"
- ⑥ SODDING
- ⑦ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑧ PIPE UNDERDRAINS 6"
- ⑨ EMBANKMENT
- ⑩ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑭ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ⑮ CONCRETE MEDIAN, TYPE SM-6.12
- ⑯ NUMBER NOT USED
- ⑰ 2 1/4" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70
- ⑱ 6" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2 LIFTS OF 3" THICKNESS)
- ⑲ AGGREGATE SUBGRADE IMPROVEMENT (10")
- ⑳ 2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50
- ㉑ 2" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50
- ㉒ AGGREGATE BASE COURSE, TYPE A 6"
- ㉓ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉔ TRAFFIC BARRIER TERMINAL (T1 SPL TAN AND T6)

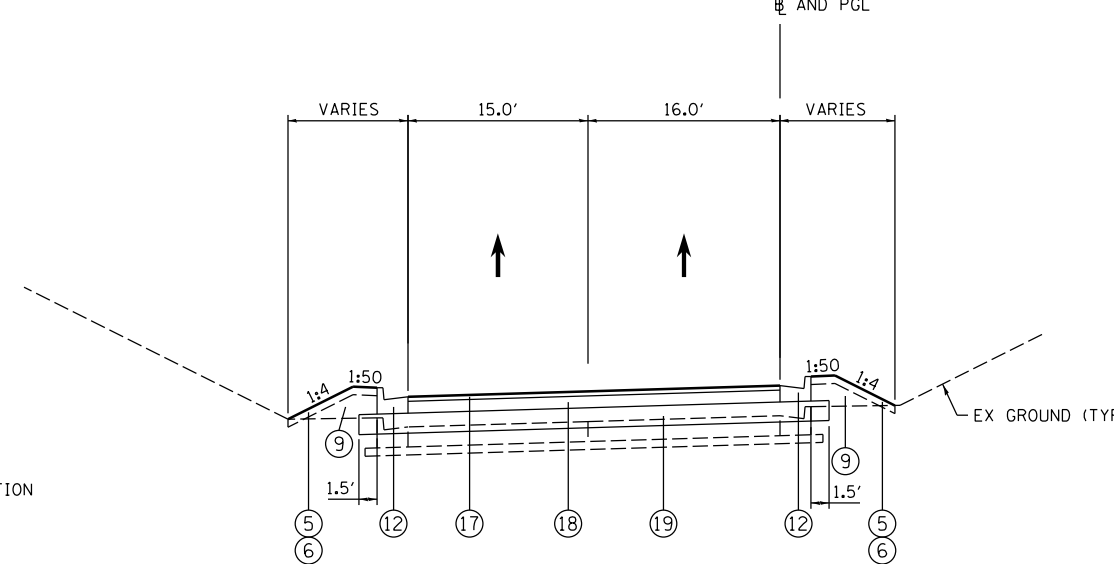
**NOTES:**

1. SEE ROADWAY PLANS FOR PAVEMENT WIDTH TRANSITION LOCATIONS.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF SUBSURFACE DRAIN FILTER FABRIC, DRAINAGE STRUCTURES, AND SEWER.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. THE UNIT WEIGHT TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN FOR MIX C AND 119 LBS/SQ YD/IN FOR MIX E.
5. SEE JOINTING PLANS FOR TYPES AND LOCATIONS.
6. ALL REFERENCE TO 2.0% FOR SIDEWALK CROSS SLOPE SHALL BE 2.0% MAX. (1.0% DESIRABLE)



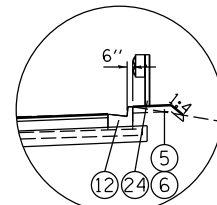
**RIVER DRIVE TO I-74 WB ENTRANCE RAMP (3-N)**

STA 368+85 TO STA 370+00  
INTERSECTION LIMITS: STA 370+00 TO 371+27



**I-74 EB TO RIVER DRIVE EXIT RAMP (N-3)**

STA 172+50 TO STA 173+45  
INTERSECTION LIMITS: STA 173+45 TO 174+69



**ROADSIDE DETAIL**

STA 369+13.05 TO STA 369+89.51

LAYOUT	AAP	1/18/2013
DRAWN	AAP	2/12/2013
REVIEWED	MTH	2/18/2013

FILE NAME =	D2PACKE-HP5-shr-typrce114L.dgn	USER NAME =	piser@1256	DESIGNED -	AAP	REVISED -	
		DRAWN -	AAP	CHECKED -	MTH	REVISIED -	
		PLOT SCALE =		DATE -	3/7/2014	REVISIED -	
		PLOT DATE =	03/05/2014				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS  
PROPOSED 20TH STREET & RIVER DRIVE LOOP RAMPS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

TYP-05



LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE EXCESS (+) OR FURNISH (-)	FURNISHED EXCAVATION	TOPSOIL EXCAVATION AND PLACEMENT	TOPSOIL EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	TOPSOIL PLACEMENT (4" DEPTH)	TOPSOIL BALANCE EXCESS (+) OR FURNISH (-) (4" DEPTH)	TOPSOIL FURNISH AND PLACE, 4"
	20200100				20400800	21101505				21101615
<b>RIVER DRIVE</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>CUBIC YARD</b>	<b>SQUARE YARD</b>
STATION 3005+37.69 TO 3010+00.00	2,045	1,535	10	1,525		65	50	180	-130	1,170
STATION 3010+00.00 TO 3015+00.00	240	180	4,750	-4,570		95	75	390	-315	2,835
STATION 3015+00.00 TO 3020+75.00	1,815	1,365	1,540	-175		85	65	205	-140	1,260
TEMPORARY SHARED USE PATH										
STATION 5+86.30 TO 10+00.00	55	45	5	40		5	5	15	-10	90
STATION 10+00.00 TO 15+00.00	35	30	60	-30		25	20	40	-20	180
STATION 15+00.00 TO 20+11.91	65	50	15	35		30	25	25	0	0
20TH STREET										
STATION 34+70.00 TO 37+00.00	380	285	25	260		20	15	30	-15	135
RAMP 3-N (NB)										
STATION 368+85.00 TO 370+71.49	70	55	130	-75		15	15	20	-5	45
RAMP N-3 (SB)										
STATION 172+50.00 TO 174+14.17	105	80	50	30		10	10	20	-10	90
<b>TOTAL</b>	<b>4,810</b>	<b>3,625</b>	<b>6,585</b>	<b>-2,960</b>	<b>2,960</b>	<b>350</b>	<b>280</b>	<b>925</b>	<b>-645</b>	<b>5,805</b>
TEMPORARY SHARED USE PATH REMOVED AT THE END OF CONSTRUCTION										
	266									861
<b>TOTAL</b>	<b>5,076</b>									<b>6,666</b>

20100110						
TREE REMOVAL (6 TO 15 UNITS DIAMETER)						
ALIGNMENT	STA	OFFSET	LT/RT			UNIT
RIVER DR	3008+23	46	LT			14
RIVER DR	3009+41	45	LT			11
RIVER DR	3009+62	45	LT			12
RIVER DR	3012+39	45	LT			14
RIVER DR	3015+80	102	LT			6
RIVER DR	3015+84	104	LT			6
RIVER DR	3015+87	99	LT			6
RIVER DR	3017+36	119	LT			10
RIVER DR	3017+61	105	LT			10
RIVER DR	3017+91	107	LT			10
RIVER DR	3018+46	80	LT			6
RIVER DR	3018+68	84	LT			8
RIVER DR	3018+92	93	LT			8
RIVER DR	3019+17	92	LT			6
RIVER DR	3019+52	102	LT			6
<b>TOTAL</b>						<b>133</b>

20100210						
TREE REMOVAL (OVER 15 UNITS DIAMETER)						
ALIGNMENT	STA	OFFSET	LT/RT	-	-	UNIT
RIVER DR	3008+63	47	LT			18
RIVER DR	3008+83	46	LT			16
RIVER DR	3009+01	46	LT			18
RIVER DR	3009+22	46	LT			16
RIVER DR	3010+01	45	LT			18
RIVER DR	3010+23	45	LT			16
RIVER DR	3010+43	45	LT			18
RIVER DR	3010+62	44	LT			22
RIVER DR	3010+83	44	LT			16
RIVER DR	3011+21	45	LT			18
RIVER DR	3011+41	44	LT			18
RIVER DR	3011+62	45	LT			18
RIVER DR	3011+82	45	LT			18
RIVER DR	3012+19	45	LT			18
RIVER DR	3012+76	46	LT			24
RIVER DR	3016+52	109	LT			72
<b>TOTAL</b>						<b>344</b>

21001000						
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION						
ALIGNMENT	STA FROM	LT/RT	STA TO	SQ FT		SQ YD
PR RIVER DR	3008+67.63	LT	3011+50.00	3842		427
PR RIVER DR	3011+50.00	LT	3012+01.57	889		99
PR RIVER DR	3012+84.02	LT	3015+71.26	3433		381
PR RIVER DR	3016+59.71	LT	3017+50.00	1292		144
PR RIVER DR	3017+50.00	LT	3019+42.49	2423		269
<b>TOTAL</b>						<b>1,320</b>

25000210							
SEEDING, CLASS 2A							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	ACRE
RIVER DR	3009+21.06	274.05	LT	3016+85.21	154.86	LT	0.50
<b>TOTAL</b>							<b>0.50</b>

25100115							
MULCH, METHOD 2							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	ACRE
RIVER DR	3009+21.06	274.05	LT	3016+85.21	154.86	LT	0.50
<b>TOTAL</b>							<b>0.50</b>

25100630							
EROSION CONTROL BLANKET							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
RIVER DR	3005+40.47	81.35	LT	3020+68.79	54.80	LT	5,137
RIVER DR	3005+43.76	60.89	RT	3020+29.27	53.06	RT	2,416
<b>TOTAL</b>							<b>7,553</b>

NOTE:  
CROSS SECTIONS ARE SHEETED AT 25' INTERVALS.  
EARTHWORK END AREA QUANTITIES BASED ON 10' INTERVAL  
CROSS SECTIONS TO PROVIDE A MORE ACCURATE ESTIMATE.

25200100							
SODDING							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ YD
RIVER DR	3005+45.43	81.47	LT	3009+33.69	52.58	LT	238
RIVER DR	3005+54.27	46.29	LT	3011+97.44	85.06	LT	358
RIVER DR	3008+68.56	71.55	LT	3011+98.32	132.54	LT	372
RIVER DR	3005+43.76	60.89	RT	3005+50.04	62.50	RT	8
RIVER DR	3005+54.95	62.38	RT	3014+35.47	219.00	RT	2042
RIVER DR	3011+97.23	107.59	LT	3016+81.50	123.42	LT	1145
RIVER DR	3012+85.76	47.08	LT	3015+67.09	47.11	LT	153
RIVER DR	3014+76.39	80.58	LT	3016+62.66	123.23	LT	834
RIVER DR	3014+82.63	237.21	RT	3015+56.07	212.12	RT	195
RIVER DR	3015+98.15	236.74	RT	3020+25.70	64.87	RT	423
RIVER DR	3016+63.73	75.37	LT	3020+68.86	54.67	LT	423
RIVER DR	3016+81.50	123.42	LT	3020+25.14	103.37	LT	461
RIVER DR	3017+31.35	128.48	LT	3018+76.88	128.48	LT	200
<b>TOTAL</b>							<b>6,852</b>

LAYOUT	2/22/2013
DRAWN	2/22/2013
REVIEWED	3/19/2014
CBP	
CBP	
AAP	

FILE NAME =	D2PACKE-HP5-sht-schedule001.dgn	USER NAME =	petke00954	DESIGNED -	CBP	REVISED -	
		DRAWN -	CBP	REVISED -			
		CHECKED -	AAP	REVISED -			
		DATE -	3/7/2014	REVISED -			

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	23
ILLINOIS FED. AID PROJECT			CONTRACT NO.	64J68

SCH0-01



28000400							
PERIMETER EROSION BARRIER							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DRIVE	3005+54.95	62.38	RT	3005+79.54	44.07	RT	50
RIVER DRIVE	3005+64.17	197.91	LT	3010+86.01	73.40	LT	565
RIVER DRIVE	3006+77.93	45.84	RT	3014+35.93	219.89	RT	974
RIVER DRIVE	3009+33.08	257.34	LT	3009+77.63	257.58	LT	45
RIVER DRIVE	3010+51.00	272.94	LT	3011+88.21	248.31	LT	142
RIVER DRIVE	3010+85.18	86.92	LT	3012+86.70	116.46	LT	214
RIVER DRIVE	3013+44.86	197.60	LT	3014+23.95	180.02	LT	80
RIVER DRIVE	3013+50.00	92.52	LT	3014+57.10	172.52	LT	389
RIVER DRIVE	3013+68.69	210.54	LT	3014+25.16	197.70	LT	57
RIVER DRIVE	3014+55.70	189.91	LT	3016+90.77	231.78	LT	283
RIVER DRIVE	3014+82.93	238.07	RT	3015+56.14	212.16	RT	311
RIVER DRIVE	3015+98.15	236.74	RT	3020+29.24	53.05	RT	576
RIVER DRIVE	3017+31.97	128.53	LT	3018+76.88	128.48	LT	163
RIVER DRIVE	3018+89.29	99.89	LT	3020+24.92	103.52	LT	135
RIVER DRIVE	3019+43.90	75.63	LT	3020+64.14	62.12	LT	121
TOTAL							4,105

28000500							
INLET AND PIPE PROTECTION							
STR #	ALIGNMENT	STA.	OFFSET	LT/RT	-	-	EACH
A22	RIVER DR	3016+55.24	112.87	LT			1
N9	RIVER DR	3009+40.04	261.46	LT			1
TOTAL							2

28000510							
INLET FILTERS							
STR #	ALIGNMENT	STA	OFFSET	LT/RT	-	-	EACH
EX	RIVER DR	3005+43.85	63.34	RT			1
EX	RIVER DR	3005+57.91	38.17	RT			1
EX	RIVER DR	3005+67.75	41.98	LT			1
N1	RIVER DR	3009+75.00	40.00	LT			1
N2	RIVER DR	3009+50.00	40.00	LT			1
N3	RIVER DR	3009+24.64	40.00	LT			1
N4	RIVER DR	3009+50.00	6.49	LT			1
N6	RIVER DR	3009+83.00	37.76	RT			1
N7	RIVER DR	3009+50.00	37.26	RT			1
N8 (EX)	RIVER DR	3009+16.15	37.26	RT			1
B63	RIVER DR	3012+25.28	10.00	LT			1
B62	RIVER DR	3012+41.76	67.33	LT			1
B61	RIVER DR	3012+84.47	43.16	LT			1
B41	RIVER DR	3012+69.26	51.49	RT			1
B68	RIVER DR	3013+25.00	10.00	LT			1
B66	RIVER DR	3014+81.18	10.00	LT			1
B67	RIVER DR	3014+87.54	16.00	LT			1
A35	RIVER DR	3015+49.95	38.11	RT			1
A36	RIVER DR	3015+49.92	39.97	LT			1
A49	RIVER DR	3015+84.34	69.98	LT			1
A50	RIVER DR	3016+53.53	82.33	LT			1
A28	RIVER DR	3017+53.59	51.97	LT			1
A30	RIVER DR	3018+00.00	4.00	LT			1
A27	RIVER DR	3018+00.00	4.36	RT			1
A31	RIVER DR	3017+53.57	46.40	RT			1
A25	RIVER DR	3019+04.03	51.97	LT			1
A26	RIVER DR	3019+04.03	46.91	RT			1
A37	RIVER DR	3020+62.88	6.45	LT			1
A38	RIVER DR	3020+66.33	13.10	LT			1
A56	RIVER DR	3018+00.00	52.00	LT			1
A57	RIVER DR	3018+00.00	49.59	RT			1
A51	20TH ST	36+97.00	13.00	RT			1
A52	20TH ST	36+97.00	13.00	LT			1
A53	20TH ST	34+81.24	16.50	RT			1
A54	20TH ST	35+02.78	17.16	LT			1
A58	RIVER DR	3015+05.17	98.07	RT			1
B44	RIVER DR	3015+60.76	104.57	LT			1
EX	RIVER DR	3015+72.75	177.49	RT			1
EX	RIVER DR	3016+14.22	112.70	RT			1
TOTAL							39

30300001						
AGGREGATE SUBGRADE IMPROVEMENT						
ALIGNMENT	STA FROM	STA TO	SQ YD	DEPTH (IN)		CU YD
RAMP 3-N	368+85.00	371+03.33	1483	10		412
RAMP N-3	172+50.00	174+46.19	994	10		276
TOTAL						688

30300112						
AGGREGATE SUBGRADE IMPROVEMENT 12"						
ALIGNMENT	STA FROM	STA TO	SQ FT			SQ YD
RIVER DR	3005+37.69	3006+50.00	9,316			1,035
RIVER DR	3006+50.00	3011+50.00	41,421			4,602
RIVER DR	3011+50.00	3017+50.00	60,245			6,694
RIVER DR	3017+50.00	3020+75.00	31,946			3,550
20TH ST	34+70.00	35+63.56	4,150			461
20TH ST	35+63.56	37+00.00	4,937			549
TOTAL						16,891

31200500						
STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"						
ALIGNMENT	STA FROM	STA TO	SQ FT			SQ YD
RIVER DR	3005+37.69	3006+50.00	9,069			1,008
RIVER DR	3006+50.00	3011+50.00	40,597			4,511
RIVER DR	3011+50.00	3017+50.00	59,492			6,610
RIVER DR	3017+50.00	3020+75.00	31,642			3,516
20TH ST	34+70.00	35+63.56	3,890			432
20TH ST	35+63.56	37+00.00	4,527			503
TOTAL						16,580

35100300						
AGGREGATE BASE COURSE, TYPE A 4"						
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	SQ FT	SQ YD
RIVER DR	3009+21.24	266.1	LT	3016+91.53	8589.40	954
RIVER DR	3018+33.28	80.5	LT	3019+87.94	1742.97	194
TOTAL						1,148

35100500						
AGGREGATE BASE COURSE, TYPE A 6"						
ALIGNMENT	STA FROM	LT/RT		STA TO	SQ FT	SQ YD
RIVER DR	3008+67.63	LT		3011+50.00	3842	427
RIVER DR	3011+50.00	LT		3012+01.57	889	99
RIVER DR	3012+84.02	LT		3015+71.26	3433	381
RIVER DR	3016+59.71	LT		3017+50.00	1292	144
RIVER DR	3017+50.00	LT		3019+42.49	2423	269
TOTAL						1,320

40603080						
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50						
ALIGNMENT	STA FROM	LT/RT	STA TO	SQ YD	RATE (LB/SY /IN)	TON
RIVER DR	3008+67.63	LT	3011+50.00	374	112.0	42
RIVER DR	3011+50.00	LT	3012+01.41	50	112.0	6
RIVER DR	3012+95.64	LT	3015+52.47	294	112.0	33
RIVER DR	3016+88.80	LT	3017+50.00	72	112.0	8
RIVER DR	3017+50.00	LT	3019+42.49	233	112.0	26
TOTAL						115

40603085						
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70						
ALIGNMENT	STA FROM	STA TO	DEPTH (IN)	SQ YD	RATE (LB/SY /IN)	TON
RAMP 3-N	368+85.00	371+03.33	6	1227	119.0	438
RAMP N-3	172+50.00	174+46.19	6	817	119.0	292
TOTAL						730

LAYOUT	CBP	2/22/2013
DRAWN	CBP	2/22/2013
REVIEWED	AAP	3/25/2014

FILE NAME =	D2PACKE-HP5-sht-schedule001.dgn	USER NAME =	petke00954	DESIGNED -	CBP	REVISED -	
				DRAWN -	CBP	REVISED -	
		PLOT SCALE =		CHECKED -	AAP	REVISED -	
		PLOT DATE =	03/25/2014	DATE -	3/7/2014	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	24
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

SCHO-02

40603415							
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50							
ALIGNMENT	STA FROM	LT/RT	STA TO	SQ YD	IN	RATE (LB/SY /IN)	TON
RIVER DR	3008+67.63	LT	3011+50.00	364	2	112.0	41
RIVER DR	3011+50.00	LT	3012+01.41	49	2	112.0	5
RIVER DR	3012+95.64	LT	3015+52.47	285	2	112.0	32
RIVER DR	3016+88.80	LT	3017+50.00	70	2	112.0	8
RIVER DR	3017+50.00	LT	3019+42.49	227	2	112.0	25
Temporary Shared Use Path							
RIVER DR	3009+21.24	LT	3016+91.53	868	2	112.0	97
RIVER DR	3018+33.28	LT	3019+87.94	176	2	112.0	20
TOTAL							228

40603565							
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70							
ALIGNMENT	STA FROM	STA TO	DEPTH (IN)	SQ YD	RATE (LB/SY /IN)	TON	
RAMP 3-N	368+85.00	371+03.33	2.25	1244	119	167	
RAMP N-3	172+50.00	174+46.19	2.25	817	119	110	
TOTAL							277

42000406							
PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)							
ALIGNMENT	STA FROM	LT/RT	STA TO	SQ FT		SQ YD	
RIVER DR	3005+37.69		3006+50.00	7,484		832	
RIVER DR	3006+50.00	LT	3011+50.00	15,823		1,758	
RIVER DR	3006+50.00	RT	3011+50.00	18,846		2,094	
RIVER DR	3011+50.00		3017+50.00	53,989		5,999	
RIVER DR	3017+50.00		3020+75.00	27,807		3,090	
20TH ST	34+70.00		35+63.56	3,255		362	
20TH ST	35+63.56		37+00.00	3,548		394	
TOTAL							14,528

42001300				
PROTECTIVE COAT				
DESCRIPTION			SQ FT	SQ YD
RIVER DR PAVEMENT			123,948	13,772
20TH ST PAVEMENT			6,804	756
CURB AND GUTTER			16,003	1,778
TOTAL				16,306

42400200							
PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT
RIVER DR	3005+40.47	81.35	LT	3006+50.00	50.08	LT	675.2
RIVER DR	3006+50.00	50.08	LT	3009+94.92	47.56	LT	1,574.7
RIVER DR	3005+50.05	62.50	RT	3005+54.45	42.85	RT	107.6
RIVER DR	3011+79.45	92.47	LT	3012+05.96	99.36	LT	354.9
RIVER DR	3012+82.63	58.08	LT	3012+95.64	47.08	LT	126.7
RIVER DR	3015+52.48	47.08	LT	3015+75.15	58.13	LT	207.3
RIVER DR	3016+56.06	83.33	LT	3016+91.64	76.62	LT	509.0
TOTAL							3,555.5

42400800							
DETECTABLE WARNINGS							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	SQ FT
RIVER DR	3005+44.87	55.35	LT	3005+54.47	48.51	LT	24.3
RIVER DR	3005+48.78	46.17	RT	3005+54.39	40.31	RT	14.0
RIVER DR	3011+96.46	86.85	LT	3012+05.19	92.14	LT	20.0
RIVER DR	3012+26.77	54.15	LT	3012+35.88	60.43	LT	20.7
RIVER DR	3012+37.41	47.99	LT	3012+42.25	56.74	LT	20.5
RIVER DR	3012+85.58	47.58	LT	3012+87.59	57.58	LT	20.0
RIVER DR	3015+64.86	47.58	LT	3015+74.80	57.58	LT	24.9
RIVER DR	3016+19.11	47.67	LT	3016+22.98	58.63	LT	21.4
RIVER DR	3016+32.53	60.52	LT	3016+41.34	52.06	LT	22.2
RIVER DR	3016+56.38	82.94	LT	3016+65.13	76.80	LT	20.3
TOTAL							208.5

44000100						
PAVEMENT REMOVAL						
ALIGNMENT	STA FROM	STA TO	NOTES		SQ YD	
RIVER DR	3005+38		3006+50			825
RIVER DR	3006+50		3011+50			2,792
RIVER DR	3011+50		3017+50			3,994
RIVER DR	3017+50		3020+75			2,597
RIVER DR	3010+85		3011+50	PARKING LOT		192
RIVER DR	3011+50		3012+87	PARKING LOT		699
EX 20TH ST	17+39		22+07			1,733
EX 20TH ST	22+07		23+39			400
EX RAMP 3-N	368+85		370+55			1,056
EX RAMP N-3	172+50		174+42			732
TOTAL						15,020

44000158						
HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"						
ALIGNMENT	STA FROM	STA TO	NOTES		SQ YD	
RAMP 3-N	368+85		369+13			17
TOTAL						17

44000500							
COMBINATION CURB AND GUTTER REMOVAL							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3005+39.81	81	LT	3006+50.00	42	LT	135
RIVER DR	3006+50.00	42	LT	3011+50.00	41	LT	500
RIVER DR	3011+50.00	41	LT	3017+50.00	43	LT	599
RIVER DR	3017+50.00	43	LT	3020+65.44	54	LT	317
RIVER DR	3012+86.70	116	LT	3017+50.00	60	LT	530
RIVER DR	3017+50.00	60	LT	3018+89.06	100	LT	145
RIVER DR	3013+38.00	118	LT	3016+92.32	119	LT	398
RIVER DR	3017+22.78	120	LT	3017+50.00	93	LT	42
RIVER DR	3017+50.00	93	LT	3018+77.08	128	LT	132
RIVER DR	3005+43.16	61	RT	3006+50.00	34	RT	123
RIVER DR	3006+50.00	34	RT	3011+50.00	39	RT	500
RIVER DR	3011+50.00	39	RT	3013+34.00	51	RT	185
RIVER DR	3016+69.68	46	RT	3017+50.00	41	RT	80
RIVER DR	3017+50.00	41	RT	3020+29.46	52	RT	280
RAMP 3-N	368+85.00	2	LT	370+52.81	193	LT	345
RAMP 3-N	369+13.05	34	RT	371+06.02	42	RT	215
RAMP N-3	172+50.00	33	LT	174+38.52	38	LT	170
RAMP N-3	172+50.00	3	RT	174+42.19	58	RT	216
TOTAL							4,912

44000600						
SIDEWALK REMOVAL						
ALIGNMENT	STA FROM	LT/RT	STA TO	LT/RT	SQ FT	
RIVER DR	3005+40.57		3006+50.00	LT		653
RIVER DR	3006+50.00		3011+50.00	LT		2,398
RIVER DR	3011+50.00		3017+50.00	LT		3,865
RIVER DR	3017+50.00		3020+84.22	LT		1,643
TOTAL						8,559

44003100					
MEDIAN REMOVAL					
ALIGNMENT	STA FROM	STA TO		SQ FT	
RIVER DR	3005+44.00		3006+50.00		1,020
RIVER DR	3006+50.00		3011+50.00		11,566
RIVER DR	3011+50.00		3015+52.21		11,429
RIVER DR	3016+20.58		3017+50.00		793
RIVER DR	3017+50.00		3020+73.15		3,052
TOTAL					27,861

LAYOUT	2/22/2013
DRAWN	2/22/2013
REVIEWED	3/5/2014

FILE NAME =	D2PACKE-HP5-sht-schedule001.dgn	USER NAME =	petke00954	DESIGNED -	CBP	REVISED -	
				DRAWN -	CBP	REVISED -	
				CHECKED -	AAP	REVISED -	
				DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	25
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	



**DRAINAGE PIPE SCHEDULE**

SHEET	STRUCTURE		STORM SEWER, CLASS A, TYPE 2			STORM SEWERS, CLASS A, TYPE 3		STORM SEWER (WATER MAIN REQUIREMENTS)	
			550A0340	550A0360	550A0380	550A0780	550A0820	Z0056610	Z0056626
			12"	15"	18"	48"	72"	15"	48"
DRU-02	N1	N2	25						
DRU-02	N2	N3	25						
DRU-02	N3	N5 (EX)	40						
DRU-02	N4	N11	6						
DRU-02	N6	N7	33						
DRU-02	N7	N8 (EX)	34						
DRU-03	B63	B64 (EX)	22						
DRU-03	B62	B61	49						
DRU-03	B61	B65 (EX)	44						
DRU-03	B68	B69 (EX)	54						
DRU-03	B41	B42				204			
DRU-03	B66	B67	9						
DRU-03	A49	A36	46						
DRU-03	A36	A34	41						
DRU-03	A35	A34	37						
DRU-03	B42	B67a					53		
DRU-03	B67a	B67					16		
DRU-03	B67	B43					48		
DRU-04	A29	A30		12					
DRU-04	A30	A27		8					
DRU-04	A37	A38	7						
DRU-04	A38	A39	162						
DRU-04	A25	A39	36						
DRU-04	A39	A24 (EX)	20						
DRU-04	A26	A24(EX)	43						
DRU-04	A31	A57					46		
DRU-04	A57	A27					45		
DRU-04	A28	A56	46						
DRU-04	A56	A29	36						
DRU-05	A51	A52	26						
DRU-05	A52	A55	118						
DRU-05	A53	A54	40						
DRU-05	A54	A55	36						
DRU-05	A55	A40	17						
DRU-05	A40	A22			105				
DRU-05	A50	A22	43						
DRU-05	A19	B42						94	
DRU-05	A58	A19	63						
DRU-05	B43	B44					75		
DRU-05	B44	A41					95		
DRU-05	N9	N10	358						
	<b>TOTAL (FOOT)</b>		<b>1,516</b>	<b>20</b>	<b>105</b>	<b>204</b>	<b>287</b>	<b>91</b>	<b>94</b>

LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJW	3/5/2014

FILE NAME =	D2PACKE-HP5-sht-drain105L.dgn	USER NAME =	petke00954	DESIGNED -	KMS	REVISED -	
		DRAWN -	KMS	CHECKED -	SPG/JJW	REVISED -	
		PLOT SCALE =		DATE -	3/7/2014	REVISED -	
		PLOT DATE =	03/17/2014				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
DRAINAGE PIPES**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	26
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

SCH0-04



**DRAINAGE STRUCTURE SCHEDULE**

					PAY ITEM # ->													
					60218300	60218400	60219300	60219510	60223800	60224035	60224459	60224469	60224470	60224481	60236200	60236800	60240324	
LOCATION					MAN TA 4 DIA T1F OL	MAN TA 4 DIA T1F CL	MAN TA 4 DIA T11 F&G	MAN TA 4 DIA T20 F&G	MAN TA 6 DIA T1F CL	MAN TA 6 DIA T20 F&G	MAN TA 8 DIA T1F CL	MAN TA 9 DIA T1F CL	MAN TA 9 DIA T1F OL	MAN TA 9 DIA T20 F&G	INLETS TA T8G	INLETS TA T11 F&G	INLETS TB T20 F&G	
SHEET	STR	STA	OFFSET		RIM ELV.	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	
			LT	RT														
DRU-02	N1	3009+75.00	40.00		570.42												1	
DRU-02	N2	3009+50.00	40.00		570.37			1										
DRU-02	N3	3009+24.64	40.00		570.39			1										
DRU-02	N4	3009+50.00	6.49		570.92											1		
DRU-02	N6	3009+83.00		37.76	570.45												1	
DRU-02	N7	3009+50.00		37.26	570.37			1										
DRU-02	N11	3009+50.00	0.29		571.01						1							
DRU-03	A34	3015+50.97		1.00	572.75							1						
DRU-03	A35	3015+49.95		38.11	572.11	1												
DRU-03	A36	3015+50.00	40.00		572.11			1										
DRU-03	A49	3015+84.34	69.98		571.65												1	
DRU-03	A50	3016+65.46	70.70		570.64												1	
DRU-03	B41	3012+69.26		51.49	572.27					1								
DRU-03	B42	3014+72.63		50.49	572.25							1						
DRU-03	B43	3014+98.11	62.58		573.13							1						
DRU-03	B61	3012+84.47	43.16		572.59			1										
DRU-03	B62	3012+41.76	67.33		571.91	1												
DRU-03	B63	3012+25.28	10.00		572.78											1		
DRU-03	B66	3014+81.18	10.00		572.96											1		
DRU-03	B67	3014+87.54	16.00		572.92								1					
DRU-03	B67a	3014+84.12	0.84		573.12							1						
DRU-03	B68	3013+25.00	10.00		573.25											1		
DRU-04	A25	3019+04.03	51.97		571.14												1	
DRU-04	A26	3019+04.03		46.91	571.13												1	
DRU-04	A27	3018+00.00		4.36	571.56								1					
DRU-04	A28	3017+53.59	51.97		570.73												1	
DRU-04	A29	3018+00.00	16.00		571.42			1										
DRU-04	A30	3018+00.00	4.00		571.60			1										
DRU-04	A31	3017+53.57		46.40	570.82												1	
DRU-04	A37	3020+62.88	6.45		572.52											1		
DRU-04	A38	3020+66.33	13.10		572.38				1									
DRU-04	A39	3019+04.10	16.00		571.92			1										
DRU-04	A56	3018+00.00	52.00		570.64				1									
DRU-04	A57	3018+00.00		49.59	570.65				1									
DRU-05	A19	3014+61.27		143.37	569.60				1									
DRU-05	A22	3016+55.24	112.87		568.20							1						
DRU-05	A40	3017+58.72	93.36		570.83			1										
DRU-05	A51	36+97.00		13.00	569.72												1	
DRU-05	A52	36+97.00	13.00		569.72				1									
DRU-05	A53	34+81.24		16.50	569.64												1	
DRU-05	A54	35+02.78	17.16		569.96				1									
DRU-05	A55	35+71.44	19.13		571.13			1										
DRU-05	A58	3015+05.17		98.07	570.52												1	
DRU-05	B44	3015+60.76	104.57		567.25								1					
DRU-05	N9	3009+40.04	261.46		567.15										1			
<b>TOTAL</b>						<b>2</b>	<b>4</b>	<b>1</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>11</b>

LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJW	3/5/2014

FILE NAME =	D2PACKE-HP5-sht-drain104L.dgn	USER NAME =	v11a01439	DESIGNED -	KMS	REVISED -	
		PLOT SCALE =		CHECKED -	SPG/JJW	REVISED -	
		PLOT DATE =	03/17/2014	DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES DRAINAGE STRUCTURES</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	27
			CONTRACT NO.	64J68
ILLINOIS FED. AID PROJECT				

SCHO-05



20800150							
TRENCH BACKFILL							
SHEET	STRUCTURE FROM	STRUCTURE TO	LENGTH	CY/LF			CU YD
DRU-02	N1	N2	25	0.132			3
DRU-02	N2	N3	25	0.132			3
DRU-02	N3	N5	40	0.194			8
DRU-02	N4	N11	6	0.132			1
DRU-02	N6	N7	33	0.215			7
DRU-02	N7	N8 (EX)	34	0.215			7
DRU-03	B63	B64 (EX)	22	0.132			3
DRU-03	B62	B61	49	0.236			12
DRU-03	B61	B65 (EX)	44	0.383			17
DRU-03	B68	B69 (EX)	54	0.132			7
DRU-03	B41	B42	204	2.387			487
DRU-03	B66	B67	9	1.081			10
DRU-03	B42	B67a	53	2.943			156
DRU-03	B67a	B67	16	3.169			51
DRU-03	B67	B43	48	3.169			152
DRU-03	A49	A36	46	0.132			6
DRU-03	A36	A34	41	0.257			11
DRU-03	A35	A34	37	0.257			10
DRU-04	A29	A30	12	0.305			4
DRU-04	A30	A27	8	0.213			2
DRU-04	A37	A38	7	0.132			1
DRU-04	A38	A39	162	0.152			25
DRU-04	A25	A39	36	0.132			5
DRU-04	A39	A24	20	0.299			6
DRU-04	A26	A24	43	0.299			13
DRU-04	A31	A57	46	0.121			6
DRU-04	A57	A27	45	0.213			10
DRU-04	A28	A56	46	0.132			6
DRU-04	A56	A29	36	0.194			7
DRU-05	A51	A52	26	0.132			3
DRU-05	A53	A54	40	0.132			5
DRU-05	A55	A40	17	0.299			5
DRU-05	A40	A22	75	0.281			21
DRU-05	A19	B42	18	2.213			40
REM-03	Ex STR	Ex STR #4954	38	0.407			15
REM-03	Ex STR	Ex STR #4964	54	0.323			17
REM-03	Ex STR	Ex STR #4897	8	0.428			3
REM-03	Ex STR	Ex STR #4760	49	0.323			16
REM-03	Ex STR	Ex STR	32	0.470			15
REM-03	Ex STR	Ex STR	32	0.470			15
REM-03	Ex STR	Ex STR #4611	100	0.428			43
REM-03	Ex STR	Ex STR #4552	48	0.815			39
REM-03	Ex STR	Ex STR #4552	36	0.407			15
REM-04	Ex STR	Ex STR #4485	48	0.449			22
REM-03	Ex STR	Ex STR #4897	78	0.847			66
REM-03	Ex STR	Ex STR	179	0.812			145
REM-03	Ex STR	Ex STR	46	0.778			36
REM-03	Ex STR	Ex STR	157	0.847			133
REM-03	Ex STR	Ex STR #4897	56	1.072			60
REM-03	Ex STR	Pvt Rem	61	1.113			68
TOTAL							1,820

55100500							
STORM SEWER REMOVAL 12"							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3012+00.97	41.51	LT	3012+03.83	4.26	LT	38
RIVER DR	3012+54.24	41.69	LT	3012+00.97	41.51	LT	54
RIVER DR	3012+98.01	49.49	LT	3013+02.51	56.18	LT	8
RIVER DR	3015+52.74	41.41	LT	3016+01.75	41.47	LT	49
RIVER DR	3015+56.36	48.15	LT	3015+56.65	79.27	LT	32
RIVER DR	3016+01.73	48.22	LT	3016+02.61	79.4	LT	32
RIVER DR	3016+01.75	41.47	LT	3017+01.48	41.98	LT	100
RIVER DR	3017+01.48	41.98	LT	3017+08.04	5.34	RT	48
RIVER DR	3017+11.12	41.22	RT	3017+08.04	5.34	RT	36
RIVER DR	3019+22.33	48.46	RT	3019+04.10	3.89	RT	48
TOTAL							445

55100700							
STORM SEWER REMOVAL 15"							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3013+76.59	79.67	LT	3013+02.53	56.28	LT	78
RIVER DR	3015+56.65	79.27	LT	3013+76.59	79.67	LT	179
RIVER DR	3016+02.61	79.4	LT	3015+56.65	79.27	LT	46
RIVER DR	3017+58.72	93.36	LT	3016+02.61	79.4	LT	157
TOTAL							460

55101200							
STORM SEWER REMOVAL 24"							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3012+96.85	1.21	LT	3013+02.51	56.18	LT	56
RIVER DR	3013+02.51	56.18	LT	3013+00.39	116.93	LT	61
RIVER DR	3014+61.61	142.47	RT	3013+77.82	119.44	RT	88
TOTAL							205

60107700							
PIPE UNDERDRAINS 6"							
SHEET	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
DRU-01	3005+41.65	69.4	LT	3006+50.00	43.6	LT	117
DRU-01	3005+55.87	37.9	RT	3006+50.00	36.2	RT	92
DRU-02	3006+50.00	43.6	LT	3011+50.00	59.0	LT	500
DRU-02	3009+50.00	6.0	LT	3011+50.00	12.0	LT	200
DRU-02	3006+50.00	36.2	RT	3011+50.00	41.7	RT	500
DRU-03	3011+50.00	59.0	LT	3011+94.45	83.9	LT	51
DRU-03	3012+80.30	56.6	LT	3015+84.34	70.0	LT	320
DRU-03	3016+53.53	82.3	LT	3017+35.86	55.6	LT	100
DRU-03	3011+50.00	12.0	LT	3012+25.00	12.0	LT	75
DRU-03	3011+50.00	41.7	RT	3014+68.70	68.3	RT	321
DRU-03	3016+30.00	73.2	RT	3017+50.00	49.7	RT	130
DRU-04	3017+50.00	55.6	LT	3020+65.00	54.1	LT	315
DRU-04	3017+50.00	49.7	RT	3020+29.00	54.0	RT	279
TOTAL							3,000

60255500							
MANHOLES TO BE ADJUSTED							
ALIGNMENT	STA	OFFSET	LT/RT	SAN/STM			EACH
RIVER DR	3009+24.71	0.11	RT	STM			1
RIVER DR	3012+03.83	4.26	LT	STM			1
RIVER DR	3012+96.84	1.21	LT	STM			1
RIVER DR	3013+78.44	3.03	LT	STM			1
RIVER DR	3017+08.04	5.34	RT	STM			1
RIVER DR	3019+04.10	3.89	RT	STM			1
TOTAL							6

60260100							
INLETS TO BE ADJUSTED							
ALIGNMENT	STA	OFFSET	LT/RT	SAN/STM			EACH
RIVER DR	3015+72.75	177.49	RT	STM			1
RIVER DR	3016+14.22	112.70	RT	STM			1
TOTAL							2

60261510							
INLETS TO BE ADJUSTED WITH NEW TYPE 20 FRAME AND GRATE							
STR #	ALIGNMENT	STA	OFFSET	LT/RT			EACH
---	RIVER DR	3005+55.87	37.92	RT			1
---	RIVER DR	3005+69.88	40.82	LT			1
N8	RIVER DR	3009+16.36	36.92	RT			1
TOTAL							3

60500040							
REMOVING MANHOLES							
ALIGNMENT	STA	OFFSET	LT/RT				EACH
RIVER DR	3012+97.88	49.37	LT				1
RIVER DR	3013+02.53	56.28	LT				1
TOTAL							2

60500060							
REMOVING INLETS							
ALIGNMENT	STA	OFFSET	LT/RT				EACH
RIVER DR	3012+00.97	41.51	LT				1
RIVER DR	3012+54.24	41.69	LT				1
RIVER DR	3013+76.59	79.67	LT				1
RIVER DR	3015+52.74	41.41	LT				1
RIVER DR	3015+56.36	48.15	LT				1
RIVER DR	3015+56.65	79.27	LT				1
RIVER DR	3016+01.73	48.22	LT				1
RIVER DR	3016+01.75	41.47	LT				1
RIVER DR	3016+02.60	79.40	LT				1
RIVER DR	3017+01.48	41.98	LT				1
RIVER DR	3017+11.12	41.22	RT				1
RIVER DR	3019+22.33	48.46	RT				1
TOTAL							12

LAYOUT	SPC	12/13/2013
DRAWN	SPC	12/13/2013
REVIEWED	JJM	3/5/2014

FILE NAME =	USER NAME = petke00954	DESIGNED - KMS	REVISED -
D2PACKE-HP5-sht-drain106L.dgn		DRAWN - SPG	REVISED -
		CHECKED - JJW	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	28
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

SCHO-06



60605000							
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3005+39.81	81.34	LT	3012+12.90	99.43	LT	715.03
RIVER DR	3012+81.32	61.81	LT	3015+82.29	70.30	LT	329.34
RIVER DR	3016+52.37	87.48	LT	3020+65.77	52.65	LT	424.04
RIVER DR	3005+43.17	60.90	RT	3014+37.54	223.06	RT	1,147.36
RIVER DR	3015+89.37	231.60	RT	3020+29.43	52.41	RT	577.69
20TH ST	34+70.00	17.00	RT	37+00.00	15.00	RT	272.37
20TH ST	34+95.72	24.27	LT	37+00.00	15.00	LT	177.55
RAMP 3-N	369+13.05	34.45	RT	371+05.05	40.20	RT	215.72
RAMP N-3	172+50.00	32.50	LT	174+37.83	39.36	LT	174.01
TOTAL							4,033.0

60609200							
COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3006+10.20	3.00	LT	3007+57.73	3.00	LT	147.53
RIVER DR	3007+43.58	8.06	RT	3007+57.73	7.00	RT	14.18
RIVER DR	3016+22.23	6.88	RT	3017+52.06	3.00	LT	133.19
TOTAL							295.0

60610400							
COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RIVER DR	3006+10.20	6.00	RT	3007+43.58	8.06	RT	133.39
RIVER DR	3016+22.23	6.88	RT	3017+52.06	5.99	RT	131.71
TOTAL							265.0

60618300							
CONCRETE MEDIAN SURFACE, 4 INCH							
ALIGNMENT	STA FROM	STA TO	SQ FT				
RIVER DR	3006+10.20	3007+57.73	1,290.13				
RIVER DR	3016+20.27	3017+52.06	1,423.46				
TOTAL			2,714				

60622800							
CONCRETE MEDIAN, TYPE SM-6.12							
ALIGNMENT	STA FROM	STA TO	SQ FT				
RIVER DR	3007+57.73	3009+82.11	1,673.65				
TOTAL			1,674				

63100085							
TRAFFIC BARRIER TERMINAL, TYPE 6							
ALIGNMENT	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	EACH
RAMP 3-N	369+13.05	35.04	RT	369+48.33	31.58	RT	1
TOTAL							1

63100167							
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT							
ALIGNMENT	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	EACH
RAMP 3-N	369+48.33	31.58	RT	369+89.51	32.58	RT	1
TOTAL							1

63200310							
GUARDRAIL REMOVAL							
ALIGNMENT	STA FROM	OFFSET	LT/RT	STA TO	OFFSET	LT/RT	FOOT
RAMP 3-N	369+12.87	34.99	RT	369+96.89	33.88	RT	102.85
TOTAL							103

66700305							
PERMANENT SURVEY MARKERS, TYPE II							
ALIGNMENT	STA	OFFSET	DESCRIPTION	EACH			
RIVER DRIVE	3005+70.00	50' LT	POT STATION	1			
RIVER DRIVE	3013+00.00	50' LT	POC STATION	1			
RIVER DRIVE	3014+99.51	50' LT	PT STATION	1			
TOTAL				3			

70301000							
WORKZONE PAVEMENT MARKING REMOVAL							
ALIGNMENT	STA FROM	STA TO	OFFSET	WIDTH (IN)	LENGTH (FT)	DESCRIPTION	SQ FT
TEMP SHARED USE PATH	04+50.00	07+59.00	RT	4	309	WHITE	103
TEMP SHARED USE PATH	08+18.00	08+52.00	LT	4	48	WHITE	16
TEMP SHARED USE PATH	16+40.00	17+90.00	RT	4	150	WHITE	50
TEMP SHARED USE PATH	16+34.00	18+42.00	LT	4	206	WHITE	69
RIVER DRIVE	3002+77.00	3004+72.00	RT	6	195	WHITE	98
RIVER DRIVE	3004+83.82	3005+02.99	RT	6	56.5	DOT-DASH	9
RIVER DRIVE	3005+13.00	3005+23.00	RT	6	60	DOT-DASH	10
RIVER DRIVE	3021+44.00	3022+39.00	RT	6	403	SOLID WHITE	202
RIVER DRIVE	3021+82.00	3023+97.00	LT	6	320	SOLID WHITE	160
19TH ST	1895+37.00	1896+25.00	RT	4	176	DOUBLE YELLOW	59
19TH ST	1899+90.00	1895+29.00	RT	4	463	WHITE	154
RIVER DRIVE	3005+53.41	3012+32.92	LT/RT	4	1370.3	SOLID YELLOW	457
RIVER DRIVE	3005+57.51	3014+92.61	LT	4	934.5	SKIP-DASH	78
RIVER DRIVE	3005+53.75	3014+92.61	RT	4	939.5	SKIP-DASH	78
RIVER DRIVE	3012+29.76	3013+09.18	LT	4	79.4	SOLID YELLOW	26
RIVER DRIVE	3013+06.01	3014+95.78	LT	4	386.3	SOLID YELLOW	129
RAMP (N-3)	172+50.00	173+28.27	LT	4	71.0	SKIP-DASH	6
RIVER DRIVE	3016+20.13	3020+70.68	LT/RT	4	912.9	SOLID YELLOW	304
RIVER DRIVE	3016+24.31	3020+75.00	LT	4	450.7	SKIP-DASH	38
RIVER DRIVE	3016+24.31	3020+30.00	RT	4	405.7	SKIP-DASH	34
RIVER DRIVE	3002+77.00	3004+72.00	RT	4	195	SKIP-DASH	16
23RD ST	3021+44.00	3021+45.00	RT	4	150	SKIP-DASH	13
RIVER DRIVE	3022+31.00	3023+97.00	LT	4	166	SKIP-DASH	14
RIVER DRIVE	3005+52.51	3005+54.09	LT/RT	6	199.5	WHITE,XWALK	100
RIVER DRIVE	3011+99.53	3012+26.77	LT	6	79.8	WHITE,XWALK	40
RIVER DRIVE	3012+39.25	3012+82.85	LT	6	81.2	WHITE,XWALK	41
RIVER DRIVE	3015+70.82	3016+19.11	LT	6	91.3	WHITE,XWALK	46
RIVER DRIVE	3016+41.34	3016+61.52	LT	6	58.0	WHITE,XWALK	29
SUBTOTAL							2,376

70301000							
WORKZONE PAVEMENT MARKING REMOVAL							
ALIGNMENT	STA FROM	STA TO	OFFSET	WIDTH (IN)	LENGTH (FT)	DESCRIPTION	SQ FT
RIVER DRIVE	3005+57.51	3008+22.54	LT	8	265	SOLID WHITE	177
RIVER DRIVE	3007+36.32	3009+96.61	RT	8	264	DOT-DASH	58
RIVER DRIVE	3009+96.61	3014+92.61	RT	8	496	SOLID WHITE	331
RIVER DRIVE	3013+09.18	3015+21.97	RT	8	214	SOLID WHITE	142
RIVER DRIVE	3015+21.97	3014+45.00	RT	8	233	SOLID WHITE	155
RIVER DRIVE	3014+36.74	3015+22.08	RT	8	103	SOLID WHITE	69
RIVER DRIVE	3015+89.83	3016+40.25	RT	8	57	SOLID WHITE	38
RIVER DRIVE	3015+93.98	3016+40.25	RT	8	115	SOLID WHITE	77
RIVER DRIVE	3016+24.31	3020+75.00	LT	8	451	SOLID WHITE	301
RIVER DRIVE	3016+24.31	3018+82.80	LT	8	259	SOLID WHITE	172
RIVER DRIVE	3018+48.17	3020+68.05	RT	8	220	SOLID WHITE	147
RIVER DRIVE	3018+09.73	3020+30.00	RT	8	220	SOLID WHITE	147
RIVER DRIVE	3007+32.62	3014+92.61	LT/RT	12	893	TURN LANE	893
RIVER DRIVE	3014+36.74	3015+21.97	RT	12	274	MEDIAN	274
RIVER DRIVE	3015+89.83	3016+40.25	RT	12	298	MEDIAN	298
RIVER DRIVE	3016+17.82	3020+75.00	LT	12	296	TURN LANE	296
RIVER DRIVE	3005+57.51	3005+57.51	LT	24	38.6	STOP BAR	77
RIVER DRIVE	3012+09.77	3012+36.75	LT	24	39.3	STOP BAR	79
RIVER DRIVE	3012+43.58	3012+79.32	LT	24	35.6	STOP BAR	71
RIVER DRIVE	3014+92.61	3014+92.61	LT	24	24.0	STOP BAR	48
RIVER DRIVE	3015+76.74	3015+92.93	RT	24	16.5	STOP BAR	33
RIVER DRIVE	3016+25.28	3016+35.67	RT	24	15.0	STOP BAR	30
RIVER DRIVE	3016+24.31	3016+24.31	LT	24	41.7	STOP BAR	83
RIVER DRIVE	3020+61.73	3020+62.53	LT	24	11.8	STOP BAR	24
RIVER DRIVE	3002+98.00		28' RT			RIGHT ARROW	15.6
RIVER DRIVE	3003+53.00		28' RT			RIGHT ARROW	15.6
RIVER DRIVE	3004+08.00		28' RT			RIGHT ARROW	15.6
RIVER DRIVE	3004+07.00		14' RT			RIGHT ARROW	15.6
RIVER DRIVE	3004+61.00		14' RT			RIGHT ARROW	15.6
RIVER DRIVE	3005+25.00		55' RT			THRU/LEFT	26
RIVER DRIVE	3005+25.00		69' RT			THRU/LEFT	26
RIVER DRIVE	3021+44.00	3022+39.00	RT	6	374	WHITE	187
RIVER DRIVE	3021+82.00	3023+97.00	LT	6	320	WHITE	160
RIVER DRIVE	3021+56.00		178' RT			RIGHT ARROW	15.6
RIVER DRIVE	3021+56.00		133' RT			RIGHT ARROW	15.6
RIVER DRIVE	3021+56.00		88' RT			RIGHT ARROW	15.6
RIVER DRIVE	3022+41.00		41' LT			RIGHT ARROW	15.6
RIVER DRIVE	3023+16.00		40' LT			RIGHT ARROW	15.6
RIVER DRIVE	3023+92.00		40' LT			RIGHT ARROW	15.6
RIVER DR	3005+79.88		6.7 LT			LEFT ARROW	15.6
RIVER DR	3006+93.74		7.6 LT			LEFT ARROW	15.6
RIVER DR	3008+06.31		7.3 LT			LEFT ARROW	15.6
RIVER DR	3013+19.25		47.2 RT			RIGHT ARROW	15.6
RIVER DR	3013+78.00		46.7 RT			RIGHT ARROW	15.6
RIVER DR	3014+36.74		48.5 RT			RIGHT ARROW	15.6
RIVER DR	3016+46.31		7.4 LT			LEFT ARROW	15.6
RIVER DR	3017+42.75		7.4 LT			LEFT ARROW	15.6
RIVER DR	3018+39.19		7.4 LT			LEFT ARROW	15.6
RIVER DR	3018+53.91		3.2 RT			LEFT ARROW	15.6
RIVER DR	3019+50.28		0.0 LT			LEFT ARROW	15.6
RIVER DR	3020+38.51		2.7 LT			LEFT ARROW	15.6
RIVER DR	3018+12.27		47.3 RT			RIGHT ARROW	15.6
RIVER DR	3019+08.69		45.5 RT			RIGHT ARROW	15.6
RIVER DR	3019+96.91		42.9 RT			RIGHT ARROW	15.6
SUBTOTAL							4,824
TOTAL							7,200

LAYOUT	CBP	2/22/2013
DRAWN	CBP	2/22/2013
REVIEWED	AAP	3/5/2014

FILE NAME =	D2PACKE-HP5-sht-schedule001.dgn	USER NAME =	petke00954	DESIGNED -	CBP	REVISED -	
				DRAWN -	CBP	REVISED -	
		PLOT SCALE =		CHECKED -	AAP	REVISED -	
		PLOT DATE =	03/25/2014	DATE -	3/7/2014	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	29
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

SCHO-07





70300220						
TEMPORARY PAVEMENT MARKING - LINE 4"						
ALIGNMENT	STA FR	STA TO	OFFSET	DESCRIPTION	RAW	FOOT
TEMP SHARED USE PATH	04+50.00	07+59.00	RT	SOLID WHITE	309	309
TEMP SHARED USE PATH	08+18.00	08+52.00	LT	SOLID WHITE	48	48
TEMP SHARED USE PATH	16+40.00	17+90.00	RT	SOLID WHITE	150	150
TEMP SHARED USE PATH	16+34.00	18+42.00	LT	SOLID WHITE	206	206
RIVER DRIVE 19TH ST	1895+37.00	1896+25.00	RT	DOUBLE YELLOW	176	176
	1899+90.00	1895+29.00	RT	SOLID WHITE	463	463
RIVER DR	3005+53.41	3012+32.92	LT/RT	SOLID YELLOW	1370.3	1371
RIVER DR	3005+57.51	3014+92.61	LT	SKIP-DASH	934.5	234
RIVER DR	3005+53.75	3014+92.61	RT	SKIP-DASH	939.5	235
RIVER DR	3012+29.76	3013+09.18	LT	SOLID YELLOW	79.4	80
RIVER DR	3013+06.01	3014+95.78	LT	SOLID YELLOW	386.3	387
RAMP (N-3)	172+50.00	173+28.27	LT	SKIP-DASH	71.0	18
RIVER DR	3016+20.13	3020+70.68	LT/RT	SOLID YELLOW	912.9	913
RIVER DR	3016+24.31	3020+75.00	LT	SKIP-DASH	450.7	113
RIVER DR	3016+24.31	3020+30.00	RT	SKIP-DASH	405.7	102
RIVER DR	3002+77.00	3004+72.00	RT	SKIP-DASH	195	49
23RD ST	3021+44.00	3021+45.00	RT	SKIP-DASH	150	38
RIVER DR	3022+31.00	3023+97.00	LT	SKIP-DASH	166	42
TOTAL					4,934	

70300240						
TEMPORARY PAVEMENT MARKING - LINE 6"						
ALIGNMENT	STA FR	STA TO	OFFSET	DESCRIPTION	RAW	FOOT
RIVER DRIVE	3004+83.82	3005+02.99	RT	SKIP-DASH	56.5	19
RIVER DRIVE	3005+13.00	3005+23.00	RT	SKIP-DASH	60	20
RIVER DRIVE	3002+77.00	3004+72.00	RT	SOLID WHITE	195	195
RIVER DRIVE	3021+44.00	3022+39.00	RT	SOLID WHITE	403	403
RIVER DRIVE	3021+82.00	3023+97.00	LT	SOLID WHITE	320	320
RIVER DRIVE	3005+52.51	3005+54.09	LT/RT	WHITE,XWALK	199.5	200
RIVER DRIVE	3011+99.53	3012+26.77	LT	WHITE,XWALK	79.8	80
RIVER DRIVE	3012+39.25	3012+82.85	LT	WHITE,XWALK	81.2	81
RIVER DRIVE	3015+70.82	3016+19.11	LT	WHITE,XWALK	91.3	91
RIVER DRIVE	3016+41.34	3016+61.52	LT	WHITE,XWALK	58.0	58
TOTAL					1,467	

70300250						
TEMPORARY PAVEMENT MARKING - LINE 8"						
ALIGNMENT	STA FR	STA TO	OFFSET	DESCRIPTION	RAW	FOOT
RIVER DR	3005+57.51	3008+22.54	LT	SOLID WHITE LANE LINE	265	265
RIVER DR	3007+36.32	3009+96.61	RT	SKIP-DASH	264	88
RIVER DR	3009+96.61	3014+92.61	RT	SOLID WHITE LANE LINE	496	496
RIVER DR	3013+09.18	3015+21.97	RT	SOLID WHITE LANE LINE	214	214
RIVER DR	3015+21.97	3014+45.00	RT	SOLID WHITE LANE LINE	233	233
RIVER DR	3014+36.74	3015+22.08	RT	SOLID WHITE LANE LINE	103	103
RIVER DR	3015+89.83	3016+40.25	RT	SOLID WHITE LANE LINE	57	57
RIVER DR	3015+93.98	3016+40.25	RT	SOLID WHITE LANE LINE	115	115
RIVER DR	3016+24.31	3020+75.00	LT	SOLID WHITE LANE LINE	451	451
RIVER DR	3016+24.31	3018+82.80	LT	SOLID WHITE LANE LINE	259	259
RIVER DR	3018+48.17	3020+68.05	RT	SOLID WHITE LANE LINE	220	220
RIVER DR	3018+09.73	3020+30.00	RT	SOLID WHITE LANE LINE	220	220
TOTAL					2,720	

70300260						
TEMPORARY PAVEMENT MARKING - LINE 12"						
ALIGNMENT	STA	STA	LT/RT	DESCRIPTION	FOOT	FOOT
RIVER DR	3007+32.62	3014+92.61	LT/RT	STRIPE OUT FUTURE TURN LANE		893
RIVER DR	3014+36.74	3015+21.97	RT	PAINTED MEDIAN		274
RIVER DR	3015+89.83	3016+40.25	RT	PAINTED MEDIAN		298
RIVER DR	3016+17.82	3020+75.00	LT	STRIPE OUT FUTURE TURN LANE		296
TOTAL					1,761	

70300280							
TEMPORARY PAVEMENT MARKING - LINE 24"							
ALIGNMENT	STA FROM	OFFSET	L T/RT	STA TO	OFFSET	L T/RT	FOOT
RIVER DR	3005+57.51	3.44	LT	3005+57.51	41.91	LT	38.6
RIVER DR	3012+09.77	93.10	LT	3012+36.75	64.49	LT	39.3
RIVER DR	3012+43.58	60.96	LT	3012+79.32	61.54	LT	35.6
RIVER DR	3014+92.61	9.83	LT	3014+92.61	40.52	RT	24.0
RIVER DR	3015+76.74	47.93	RT	3015+92.93	47.93	RT	16.5
RIVER DR	3016+25.28	49.63	RT	3016+35.67	60.41	RT	15.0
RIVER DR	3016+24.31	40.00	LT	3016+24.31	1.73	LT	41.7
RIVER DR	3020+61.73	6.24	LT	3020+62.53	5.57	RT	11.8
TOTAL							223

70300210						
TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS						
ALIGNMENT	STA	OFFSET	DESCRIPTION	FOOT	FOOT	SQ FT
RIVER DRIVE	3002+98.00	28.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3003+53.00	28.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3004+08.00	28.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3004+07.00	14.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3004+61.00	14.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3005+25.00	55.0	RT	THRU/LEFT		26
RIVER DRIVE	3005+25.00	69.0	RT	THRU/LEFT		26
RIVER DRIVE	3021+56.00	178.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3021+56.00	133.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3021+56.00	88.0	RT	RIGHT ARROW		15.6
RIVER DRIVE	3022+41.00	41.0	LT	RIGHT ARROW		15.6
RIVER DRIVE	3023+16.00	40.0	LT	RIGHT ARROW		15.6
RIVER DRIVE	3023+92.00	40.0	LT	RIGHT ARROW		15.6
RIVER DR	3005+79.88	6.7	LT	LEFT ARROW		15.6
RIVER DR	3006+93.74	7.6	LT	LEFT ARROW		15.6
RIVER DR	3008+06.31	7.3	LT	LEFT ARROW		15.6
RIVER DR	3013+19.25	47.2	RT	RIGHT ARROW		15.6
RIVER DR	3013+78.00	46.7	RT	RIGHT ARROW		15.6
RIVER DR	3014+36.74	48.5	RT	RIGHT ARROW		15.6
RIVER DR	3016+46.31	7.4	LT	LEFT ARROW		15.6
RIVER DR	3017+42.75	7.4	LT	LEFT ARROW		15.6
RIVER DR	3018+39.19	7.4	LT	LEFT ARROW		15.6
RIVER DR	3018+53.91	3.2	RT	LEFT ARROW		15.6
RIVER DR	3019+50.28	0.0	LT	LEFT ARROW		15.6
RIVER DR	3020+38.51	2.7	LT	LEFT ARROW		15.6
RIVER DR	3018+12.27	47.3	RT	RIGHT ARROW		15.6
RIVER DR	3019+08.69	45.5	RT	RIGHT ARROW		15.6
RIVER DR	3019+96.91	42.9	RT	RIGHT ARROW		15.6
TOTAL						458

78008300						
POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS						
ALIGNMENT	STA	OFFSET	L T/RT	DESCRIPTION	FOOT	SQ FT
RIVER DR	3005+79.88	6.7	LT	LEFT ARROW		15.6
RIVER DR	3006+93.74	7.6	LT	LEFT ARROW		15.6
RIVER DR	3008+06.31	7.3	LT	LEFT ARROW		15.6
RIVER DR	3013+19.25	47.2	RT	RIGHT ARROW		15.6
RIVER DR	3013+78.00	46.7	RT	RIGHT ARROW		15.6
RIVER DR	3014+36.74	48.5	RT	RIGHT ARROW		15.6
RIVER DR	3016+46.31	7.4	LT	LEFT ARROW		15.6
RIVER DR	3017+42.75	7.4	LT	LEFT ARROW		15.6
RIVER DR	3018+39.19	7.4	LT	LEFT ARROW		15.6
RIVER DR	3018+53.91	3.2	RT	LEFT ARROW		15.6
RIVER DR	3019+50.28	0.0	LT	LEFT ARROW		15.6
RIVER DR	3020+38.51	2.7	LT	LEFT ARROW		15.6
RIVER DR	3018+12.27	47.3	RT	RIGHT ARROW		15.6
RIVER DR	3019+08.69	45.5	RT	RIGHT ARROW		15.6
RIVER DR	3019+96.91	42.9	RT	RIGHT ARROW		15.6
TOTAL						234

78008310							
POLYUREA PAVEMENT MARKING TYPE II - LINE 4"							
ALIGNMENT	STA FROM	STA TO	L T/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
RIVER DR	3005+53.41	3012+32.92	LT/RT	1	SOLID YELLOW	1370.3	1,371
RIVER DR	3005+57.51	3014+92.61	LT	1	SKIP-DASH	934.5	234
RIVER DR	3005+53.75	3014+92.61	RT	1	SKIP-DASH	939.5	235
RIVER DR	3012+29.76	3013+09.18	LT	1	SOLID YELLOW	79.4	80
RIVER DR	3013+06.01	3014+95.78	LT	1	SOLID YELLOW	386.3	387
RAMP (N-3)	172+50.00	173+28.27	LT	1	SKIP-DASH	71.0	18
RIVER DR	3016+20.13	3020+70.68	LT/RT	1	SOLID YELLOW	912.9	913
RIVER DR	3016+24.31	3020+75.00	LT	1	SKIP-DASH	450.7	113
RIVER DR	3016+24.31	3020+30.00	RT	1	SKIP-DASH	405.7	102
RIVER DR	3002+77.00	3004+72.00	RT	1	SKIP-DASH	195	49
23RD ST	3021+44.00	3021+45.00	RT	1	SKIP-DASH	150	38
RIVER DR	3022+31.00	3023+97.00	LT	1	SKIP-DASH	166	42
TOTAL						3,582	

78008330							
POLYUREA PAVEMENT MARKING TYPE II - LINE 6"							
ALIGNMENT	STA FROM	STA TO	L T/RT	# LINES	LINE TYPE	LOCATION	FOOT
RIVER DR	3005+52.51	3005+54.09	LT/RT	2	WHITE,XWALK	RIVER/19TH	199.5
RIVER DR	3011+99.53	3012+26.77	LT	2	WHITE,XWALK	RIVER/RR RD-G STUB	79.8
RIVER DR	3012+39.25	3012+82.85	LT	2	WHITE,XWALK	RIVER/RR RD-G STUB	81.2
RIVER DR	3015+70.82	3016+19.11	LT	2	WHITE,XWALK	RIVER/RR RD-H STUB	91.3
RIVER DR	3016+41.34	3016+61.52	LT	2	WHITE,XWALK	RIVER/RR RD-H STUB	58.0
TOTAL						510	

78008340							
POLYUREA PAVEMENT MARKING TYPE II - LINE 8"							
ALIGNMENT	STA FROM	STA TO	L T/RT	LINE TYPE	RAW LENGTH	FOOT	FOOT
RIVER DR	3005+57.51	3008+22.54	LT	SOLID WHITE LANE LINE	265	265	265
RIVER DR	3007+36.32	3009+96.61	RT	SKIP-DASH	264	88	88
RIVER DR	3009+96.61	3014+92.61	RT	SOLID WHITE LANE LINE	496	496	496
RIVER DR	3013+09.18	3015+21.97	RT	SOLID WHITE LANE LINE	214	214	214
RIVER DR	3015+21.97	3014+45.00	RT	SOLID WHITE LANE LINE	233	233	233
RIVER DR	3014+36.74	3015+22.08	RT	SOLID WHITE LANE LINE	103	103	103
RIVER DR	3015+89.83	3016+40.25	RT	SOLID WHITE LANE LINE	57	57	57
RIVER DR	3015+93.98	3016+40.25	RT	SOLID WHITE LANE LINE	115	115	115
RIVER DR	3016+24.31	3020+75.00	LT	SOLID WHITE LANE LINE	451	451	451
RIVER DR	3016+24.31	3018+82.80	LT	SOLID WHITE LANE LINE	259	259	259
RIVER DR	3018+48.17	3020+68.05	RT	SOLID WHITE LANE LINE	220	220	220
RIVER DR	3018+09.73	3020+30.00	RT	SOLID WHITE LANE LINE	220	220	220
TOTAL						2,720	

78008350							
POLYUREA PAVEMENT MARKING TYPE II - LINE 12"							
ALIGNMENT	STA FROM	STA TO	L T/RT	LINE TYPE	RAW LENGTH	FOOT	FOOT
RIVER DR							



78008370							
POLYUREA PAVEMENT MARKING TYPE II - LINE 24"							
ALIGNMENT	STA FROM	OFFSET	L/T/RT	STA TO	OFFSET	L/T/RT	FOOT
RIVER DR	3005+57.51	3.44	LT	3005+57.51	41.91	LT	38.6
RIVER DR	3012+09.77	93.10	LT	3012+36.75	64.49	LT	39.3
RIVER DR	3012+43.58	60.96	LT	3012+79.32	61.54	LT	35.6
RIVER DR	3014+92.61	9.83	LT	3014+92.61	40.52	RT	24.0
RIVER DR	3015+76.74	47.93	RT	3015+92.93	47.93	RT	16.5
RIVER DR	3016+25.28	49.63	RT	3016+35.67	60.41	RT	15.0
RIVER DR	3016+24.31	40.00	LT	3016+24.31	1.73	LT	41.7
RIVER DR	3020+61.73	6.24	LT	3020+62.53	5.57	RT	11.8
TOTAL							223

78100100							
RAISED REFLECTIVE PAVEMENT MARKER							
ALIGNMENT	STA FROM	STA TO	L/T/RT	# CRYSTALS	LINE TYPE	LENGTH	EACH
RIVER DR	3005+57.51	3014+92.61	LT	1	SKIP-DASH	935	12
RIVER DR	3005+53.75	3014+92.61	RT	1	SKIP-DASH	940	12
RIVER DR	3016+24.31	3020+75.00	LT	1	SKIP-DASH	451	6
RIVER DR	3016+24.31	3020+30.00	RT	1	SKIP-DASH	406	6
RAMP N-3	172+50.00	173+28.28	LT	1	SKIP-DASH	71	1
RIVER DR	3005+57.51	3008+22.54	LT	1	LT TURN LANE	265	14
RIVER DR	3009+96.61	3012+08.56	RT	1	LT TURN LANE	212	11
RIVER DR	3013+09.19	3014+92.61	RT	1	LT TURN LANE	184	10
RIVER DR	3013+09.18	3014+36.74	RT	1	RT TURN LANE	128	7
RIVER DR	3016+24.31	3018+82.80	LT	1	LT TURN LANE	258	13
RIVER DR	30156+47.36	3019+75.86	LT	1	RT TURN LANE	328	17
RIVER DR	3018+48.17	3020+68.05	RT	1	LT TURN LANE	220	11
RIVER DR	3018+09.73	3020+30.00	RT	1	RT TURN LANE	220	11
TOTAL							131

X0350810							
BOLLARD REMOVAL							
ALIGNMENT	STA	OFFSET	L/T/RT				EACH
RIVER DR	3010+86.08	69	LT				1
RIVER DR	3010+94.45	69	LT				1
RIVER DR	3011+02.68	69	LT				1
RIVER DR	3011+11.10	69	LT				1
RIVER DR	3011+18.80	69	LT				1
RIVER DR	3011+26.41	70	LT				1
RIVER DR	3011+34.86	70	LT				1
RIVER DR	3011+42.68	70	LT				1
RIVER DR	3011+50.72	70	LT				1
RIVER DR	3011+58.74	70	LT				1
RIVER DR	3011+66.36	70	LT				1
RIVER DR	3011+74.86	70	LT				1
RIVER DR	3011+82.78	70	LT				1
RIVER DR	3011+90.53	70	LT				1
RIVER DR	3011+98.51	70	LT				1
RIVER DR	3012+07.24	70	LT				1
RIVER DR	3012+14.36	70	LT				1
RIVER DR	3012+32.89	71	LT				1
RIVER DR	3012+41.22	71	LT				1
RIVER DR	3012+48.88	71	LT				1
RIVER DR	3012+57.29	71	LT				1
RIVER DR	3012+64.89	71	LT				1
RIVER DR	3012+72.86	71	LT				1
RIVER DR	3012+80.83	54	LT				1
RIVER DR	3012+81.18	61	LT				1
RIVER DR	3018+10.47	59	LT				1
RIVER DR	3018+09.97	74	LT				1
TOTAL							27

78200410							
GUARDRAIL MARKERS, TYPE A							
ALIGNMENT	STA	OFFSET	L/T/RT	STA	OFFSET	L/T/RT	EACH
RAMP 3-N	369+89.51	32.58	RT	369+13.05	35.04	RT	4
TOTAL							4

78201000							
TERMINAL MARKER - DIRECT APPLIED							
ALIGNMENT	STA	OFFSET	L/T/RT				EACH
RAMP 3-N	369+89.51	32.58	RT				1
TOTAL							1

X4402805							
ISLAND REMOVAL							
ALIGNMENT	STA FROM	STA TO	NOTES	SQ FT			
RIVER DR	3014+81.84	3015+31.74	EX RAMP 3-N MEDIAN ISLAND	1,134			
RIVER DR	3015+91.63	3016+33.67	EX RAMP N-3 MEDIAN ISLAND	849			
TOTAL				1,983			

X6060714							
CONCRETE MEDIAN (SPECIAL)							
ALIGNMENT	STA FROM	STA TO					SQ FT
RIVER DR	3012+14	3012+47					450.88
RIVER DR	3016+18	3016+47					564.53
TOTAL							1,016

X6061902							
CONCRETE MEDIAN, TYPE SM (SPECIAL)							
ALIGNMENT	STA FROM	STA TO					SQ FT
RIVER DR	3005+53.58	3006+10.20					659.06
RIVER DR	3009+82.11	3012+32.76					1,500.78
RIVER DR	3013+06.18	3014+95.61					1,127.37
RIVER DR	3017+52.06	3020+70.55					2,281.57
TOTAL							5,569

X7830070							
GROOVING FOR RECESSED PAVEMENT MARKING 5"							
ALIGNMENT	STA FROM	STA TO	L/T/RT	# LINES	LINE TYPE	RAW LENGTH	FOOT
RIVER DR	3005+53.41	3012+32.92	LT/RT	1	SOLID YELLOW	1370.3	1,371
RIVER DR	3005+57.51	3014+92.61	LT	1	SKIP-DASH	854.0	214
RIVER DR	3005+53.75	3014+92.61	RT	1	SKIP-DASH	839.5	210
RIVER DR	3013+06.01	3014+95.78	LT	1	SOLID YELLOW	386.3	387
Ramp (N-3)	172+50.00	173+28.27	LT	1	SKIP-DASH	71.0	18
RIVER DR	3016+20.13	3020+70.68	LT/RT	1	SOLID YELLOW	912.9	913
RIVER DR	3016+24.31	3020+75.00	LT	1	SKIP-DASH	450.7	113
RIVER DR	3016+24.31	3020+30.00	RT	1	SKIP-DASH	405.7	102
TOTAL							3,328

X7830074							
GROOVING FOR RECESSED PAVEMENT MARKING 7"							
ALIGNMENT	STA FROM	STA TO	L/T/RT	# LINES	LINE TYPE	LOCATION	FOOT
RIVER DR	3005+47.36	3005+53.37	LT/RT	2	WHITE,XWALK	RIVER/191TH	199.5
RIVER DR	3011+99.53	3012+26.77	LT	2	WHITE,XWALK	RIVER/PR RD-G STUB	79.8
RIVER DR	3012+39.25	3012+82.85	LT	2	WHITE,XWALK	RIVER/PR RD-G STUB	81.2
RIVER DR	3015+70.82	3016+19.11	LT	2	WHITE,XWALK	RIVER/PR RD-H STUB	91.3
RIVER DR	3016+41.34	3016+61.52	LT	2	WHITE,XWALK	RIVER/PR RD-H STUB	58.0
TOTAL							510

X7830076							
GROOVING FOR RECESSED PAVEMENT MARKING 9"							
ALIGNMENT	STA FROM	STA TO	L/T/RT	LINE TYPE	RAW LENGTH	FOOT	
RIVER DR	3005+57.51	3008+22.54	LT	SOLID WHITE LANE LINE	265	265	
RIVER DR	3007+36.32	3009+96.61	RT	SKIP-DASH	264	88	
RIVER DR	3009+96.61	3014+92.61	RT	SOLID WHITE LANE LINE	496	496	
RIVER DR	3013+09.18	3015+21.97	RT	SOLID WHITE LANE LINE	214	214	
RIVER DR	3015+21.97	3014+45.00	RT	SOLID WHITE LANE LINE	233	233	
RIVER DR	3014+36.74	3015+22.08	RT	SOLID WHITE LANE LINE	103	103	
RIVER DR	3015+89.83	3016+40.25	RT	SOLID WHITE LANE LINE	57	57	
RIVER DR	3015+93.98	3016+40.25	RT	SOLID WHITE LANE LINE	115	115	
RIVER DR	3016+24.31	3020+75.00	LT	SOLID WHITE LANE LINE	451	451	
RIVER DR	3016+24.31	3018+82.80	LT	SOLID WHITE LANE LINE	259	259	
RIVER DR	3018+48.17	3020+68.05	RT	SOLID WHITE LANE LINE	220	220	
RIVER DR	3018+09.73	3020+30.00	RT	SOLID WHITE LANE LINE	220	220	
TOTAL:						2,720	

X7830090							
GROOVING FOR RECESSED PAVEMENT MARKING 25"							
ALIGNMENT	STA FROM	OFFSET	L/T/RT	LINE TYPE	OFFSET	L/T/RT	FOOT
RIVER DR	3005+57.51	3.44	LT	3005+57.51	41.91	LT	38.6
RIVER DR	3012+09.77	93.10	LT	3012+36.75	64.49	LT	39.3
RIVER DR	3012+43.58	60.96	LT	3012+79.32	61.54	LT	35.6
RIVER DR	3014+92.61	9.83	LT	3014+92.61	40.52	RT	24.0
RIVER DR	3015+76.74	47.93	RT	3015+92.93	47.93	RT	16.5
RIVER DR	3016+25.28	49.63	RT	3016+35.67	60.41	RT	15.0
RIVER DR	3016+24.31	40.00	LT	3016+24.31	1.73	LT	41.7
RIVER DR	3020+61.73	6.24	LT	3020+62.53	5.57	RT	11.8
TOTAL							223

Z0025505							
PROPERTY MARKERS							
ALIGNMENT	DESCRIPTION						EACH
RIVER DR	ROW AREAS						12
RIVER DR	CONTINGENCY ITEM	AS DETERMINED BY RESIDENT ENGINEER (IF NEEDED)					3
TOTAL							15

Z0028415							
GEOTECHNICAL REINFORCEMENT							
ALIGNMENT	STA		STA	SQ FT		SQ YD	
RIVER DR	3005+37.69		3006+50.00	9,316		1,035	
RIVER DR	3006+50.00		3011+50.00	41,421		4,602	
RIVER DR	3011+50.00		3017+50.00	60,245		6,694	
RIVER DR	3017+50.00		3020+75.00	31,946		3,550	
20TH ST	34+70.00		35+63.56	4,150		461	
20TH ST	35+63.56		37+00.00	4,937		549	
TOTAL							16,891

LAYOUT	CBP	2/22/2013
DRAWN	CBP	2/22/2013
REVIEWED	AAP	3/5/2014

FILE NAME =	D2PACKE-HP5-sht-schedule001.dgn	USER NAME =	vill01439	DESIGNED -	CBP	REVISED -	
				DRAWN -	CBP	REVISED -	
		PLOT SCALE =		CHECKED -	AAP	REVISED -	
		PLOT DATE =	03/21/2014	DATE -	3/7/2014	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	31
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

SCHO-09

20100110		
TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
STA. 507+73.5 / 10.7' LT	6	UNITS
STA. 507+80.7 / 11.2' LT	6	UNITS
STA. 3016+46.6 / 94.9' RT	10	UNITS
STA. 3016+56.2 / 86.5' RT	10	UNITS
STA. 3016+63.9 / 85.9' RT	10	UNITS
TOTAL	42	UNITS

20100210		
TREE REMOVAL (OVER 15 UNITS DIAMETER)		
STA. 507+49.0 / 16.4' LT	18	UNITS
TOTAL	18	UNITS

20200100		
EARTH EXCAVATION		
STA. 505+88.01 / 31.65' RT - 508+07.15 / 4.20' LT	40	CU YD
TOTAL	40	CU YD

20200200		
ROCK EXCAVATION		
SANITARY SEWER LOCATIONS		
STA. 505+80.4 / 0.0' - 519+20.4 / 0.0'	1,550	CU YD
TOTAL	1,550	CU YD

20800150		
TRENCH BACKFILL		
STA. 507+32.05 / 1.35' LT - 519+42.53 / 0.0'	4,000	CU YD
STA. 512+53.77 / 2.00' RT - 512+53.91 / 52.23' RT	69	CU YD
STA. 3005+58.85 / 30.63' RT - 3005+69.74 / 33.29' RT	6	CU YD
STA. 3006+70.73 / 35.67' RT - 3008+45.38 / 39.27' RT	139	CU YD
STA. 3014+90.91 / 82.76' RT - 3016+23.02 / 88.67' RT	104	CU YD
TOTAL	4,318	CU YD

21001000		
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION		
STA. 505+88.01 / 31.65' RT - 508+07.15 / 4.20' LT	291	SQ YD
TOTAL	291	SQ YD

25000210		
SEEDING, CLASS 2A		
STA. 505+80.40 / 0.0' - 508+06.53 / 5.73' LT	0.1	AC
STA. 3005+52.67 / 39.10 RT - 3006+78.52 / 40.39' RT	0.02	AC
STA. 3008+39.62 / 38.30' RT - 3014+97.64 / 90.57' RT	0.2	AC
STA. 3016+18.99 / 93.88' RT - 3020+13.32 / 60.82' RT	0.1	AC
TOTAL	0.5	AC

25100115		
MULCH, METHOD 2		
STA. 505+80.40 / 0.0' - 508+06.53 / 5.73' LT	0.1	AC
STA. 3005+52.67 / 39.10 RT - 3006+78.52 / 40.39' RT	0.02	AC
STA. 3008+39.62 / 38.30' RT - 3014+97.64 / 90.57' RT	0.2	AC
STA. 3016+18.99 / 93.88' RT - 3020+13.32 / 60.82' RT	0.1	AC
TOTAL	0.5	AC

35100500		
AGGREGATE BASE COURSE, TYPE A 6"		
STA. 505+88.01 / 31.65' RT - 508+07.15 / 4.20' LT	291	SQ YD
TOTAL	291	SQ YD

40603080		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50		
STA. 505+88.01 / 31.65' RT - 508+07.15 / 4.20' LT	25	TON
TOTAL	25	TON

40603415		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50		
STA. 505+88.01 / 31.65' RT - 508+07.15 / 4.20' LT	25	TON
TOTAL	25	TON

56100075		
DUCTILE IRON WATER MAIN TEE, 16" X 6"		
STA. 3009+38.9 / 56.5' RT	1	EA
STA. 3013+47.8 / 79.7' RT	1	EA
STA. 3016+61.5 / 71.7' RT	1	EA
TOTAL	3	EA

56100077		
DUCTILE IRON WATER MAIN TEE, 16" X 8"		
STA. 3017+27.3 / 54.4' RT	1	EA
TOTAL	1	EA

56103100		
DUCTILE IRON WATER MAIN, 8"		
STA. 3017+27.3 / 54.4' RT TO 3017+27.2 / 48.2' RT	7	LF
STA. 3017+27.1 / 40.6' RT TO 3017+20.4 / 40.8' RT	7	LF
STA. 3017+20.4 / 40.8' RT TO 3017+20.2 / 36.4' RT	5	LF
STA. 3017+27.2 / 48.2' RT TO 3017+27.1 / 40.6' RT	8	LF
TOTAL	27	LF

56103400		
DUCTILE IRON WATER MAIN 16"		
STA. 3005+63.4 / RT - 3006+76.2 / RT	113	LF
STA. 3006+76.2 / RT - 3008+41.7 / RT	166	LF
STA. 3008+41.7 / RT - 3008+63.9 / RT	32	LF
STA. 3008+63.9 / RT - 3009+09.2 / RT	46	LF
STA. 3009+07.5 / RT - 3009+31.2 / RT	24	LF
STA. 3009+30.0 / RT - 3009+51.2 / RT	22	LF
STA. 3009+51.2 / RT - 3012+53.7 / RT	303	LF
STA. 3012+53.7 / RT - 3012+80.5 / RT	30	LF
STA. 3012+80.5 / RT - 3013+31.2 / RT	52	LF
STA. 3013+31.2 / RT - 3013+92.9 / RT	62	LF
STA. 3013+92.9 / RT - 3016+42.9 / RT	252	LF
STA. 3016+42.9 / RT - 3016+78.0 / RT	53	LF
STA. 3016+78.0 / RT - 3020+12.3 / RT	335	LF
TOTAL	1,490	LF

56105000		
WATER VALVES 8"		
STA. 3017+27.2 / 48.2' RT	1	EA
TOTAL	1	EA

56105300		
WATER VALVES 16"		
STA. 3017+19.9 / 54' RT	1	EA
TOTAL	1	EA

56109405		
DUCTILE IRON WATER MAIN FITTINGS 16" 11.25 DEGREE BEND		
STA. 3009+09.2 / 56.3' RT	1	EA
STA. 3009+30.0 / 56.4' RT	1	EA
STA. 3009+51.2 / 56.6' RT	1	EA
STA. 3013+31.2 / 79.3' RT	1	EA
TOTAL	4	EA

56109413		
DUCTILE IRON WATER MAIN FITTINGS 16" 22.5 DEGREE BENDS		
STA. 3012+53.7 / 67.0' RT	1	EA
STA. 3012+80.5 / 78.4' RT	1	EA
TOTAL	2	EA

56109426		
DUCTILE IRON WATER MAIN FITTINGS 16" 45.00 DEGREE BEND		
STA. 3008+41.7 / 33.6' RT	1	EA
STA. 3008+63.9 / 56.1' RT	1	EA
STA. 3016+42.9 / 92.8' RT	1	EA
STA. 3016+78.0 / 53.3' RT	1	EA
TOTAL	4	EA

56109434		
DUCTILE IRON WATER MAIN FITTINGS 8" 90.00 DEGREE BEND		
STA. 3017+20.4 / 40.8' RT	1	EA
STA. 3017+27.1 / 40.6' RT	1	EA
TOTAL	2	EA

56400500		
FIRE HYDRANTS TO BE REMOVED		
STA. 3009+46.2 / 50.8' RT	1	EA
STA. 3013+54.4 / 64.5' RT	1	EA
STA. 3016+83.6 / 58.2' RT	1	EA
TOTAL	3	EA

60500405		
FILLING VALVE VAULTS		
STA. 3009+03.2 / 22.8' RT	1	EA
STA. 3009+03.7 / 31.6' RT	1	EA
STA. 3009+53.3 / 26.1' RT	1	EA
TOTAL	3	EA

#2000294		
DUCTILE IRON SLEEVE, 16"		
STA. 3005+63.4 / 31.4' RT	1	EA
TOTAL	1	EA

X0324931		
DUCTILE IRON SLEEVE, 8"		
STA. 3017+20.2 / 36.4' RT	1	EA
TOTAL	1	EA

X0327371			
PLUG EXISTING PIPE	PIPE SIZE (IN)		
STA. 3006+96.2 / 29.3' RT - 3009+45.1 / 26.2' RT	16	13	CU YD
STA. 3009+45.1 / 26.2' RT - 3009+53.3 / 26.1' RT	16	1	CU YD
STA. 3013+55.3 / 20.4' RT - 3016+83.7 / 19.0' RT	16	17	CU YD
STA. 3016+83.7 / 19.0' RT - 3016+90.3 / 24.8' RT	16	1	CU YD
STA. 3016+90.3 / 24.8' RT - 3016+90.9 / 56.3' RT	16	1	CU YD
STA. 3009+53.3 / 26.1' RT - 3013+55.3 / 20.4' RT	16	20	CU YD
TOTAL		53	CU YD

X0327421		
SANITARY SEWER, DUCTILE IRON, 18"		
STA. 512+53.8 / 52.0' RT - 512+53.8 / 0.0' T	52	LF
TOTAL	52	LF

X0327722		
SANITARY SEWER, DUCTILE IRON, 36"		
STA. 505+80.4 / 0.0' T - 508+23.4 / 0.0' T	243	LF
STA. 508+23.4 / 0.0' T - 512+53.8 / 0.0' T	431	LF
STA. 512+53.8 / 0.0' T - 516+14.7 / 0.0' T	361	LF
STA. 516+14.7 / 0.0' T - 519+20.4 / 0.0' T	306	LF
TOTAL	1,341	LF

X0327723		
STANDARD TEST CONNECTION, 1"		
STA. 3005+72.8 / 31.3' RT	1	EA
TOTAL	1	EA

X5630008		
CUT AND CAP EXISTING 8" WATER MAIN		
STA. 3009+04.0 / 53' RT	1	EA
STA. 3009+04.1 / 60' RT	1	EA
STA. 3017+20.5 / 42' RT	1	EA
TOTAL	3	EA

X5630016	
CUT AND CAP EXISTING 16" WATER MAIN	
STA. 3006+96.2 / 29' RT	1 EA
TOTAL	1 EA

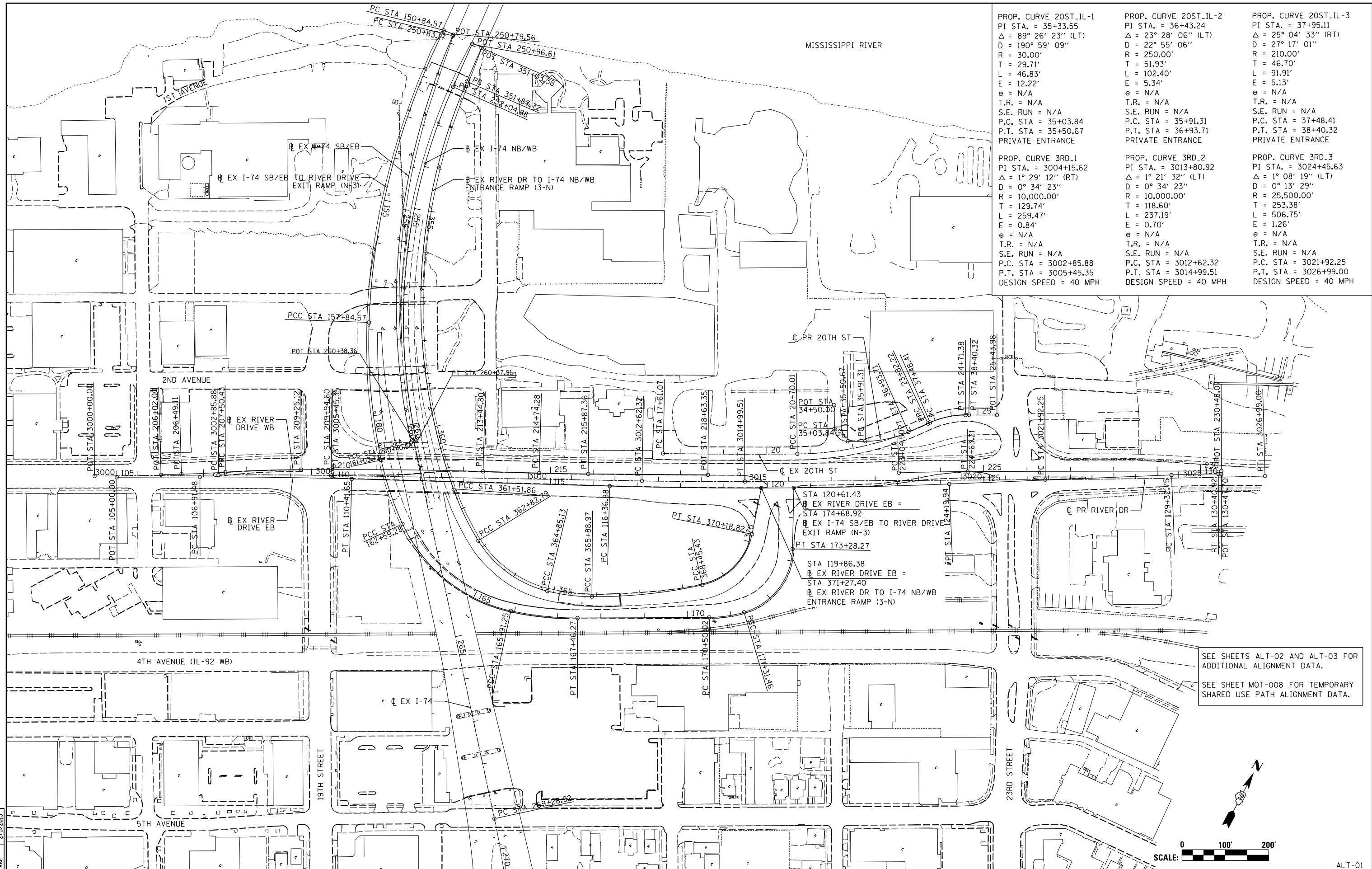
X5640150	
FIRE HYDRANT ASSEMBLY COMPLETE	
STA. 3009+38.9 / 51.8' RT	1 EA
STA. 3013+48.0 / 73.1' RT	1 EA
STA. 3016+56.6 / 67.5' RT	1 EA
TOTAL	3 EA

X6022820	
MANHOLES, SANITARY, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	
STA. 516+14.7 / 0.0' T	1 EA
TOTAL	1 EA

X6022830	
MANHOLES, SANITARY, 6'-DIAMETER, TYPE1 FRAME, CLOSED LID	
STA. 505+80.4 / 0.0' T	1 EA
STA. 508+23.4 / 0.0' T	1 EA
STA. 512+53.8 / 0.0' T	1 EA
STA. 519+20.4 / 0.0' T	1 EA
TOTAL	4 EA

X6026632	
VALVE BOXES TO BE REMOVED	
STA. 3014+56.6 / 17.2' RT	1 EA
TOTAL	1 EA

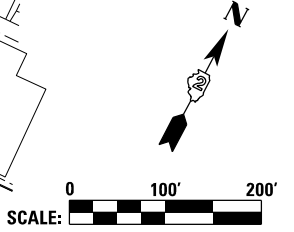
XX003345	
WATER MAIN ENCASEMENT	
STA. 3006+48.2 / RT - 3006+76.2 / RT	28 LF
STA. 3009+07.5 / RT - 3009+31.2 / RT	24 LF
STA. 3012+83.9 / RT - 3013+29.6 / RT	47 LF
STA. 3013+57.3 / RT - 3013+81.3 / RT	24 LF
TOTAL	123 LF



PROP. CURVE 20ST_IL-1 PI STA. = 35+33.55 $\Delta = 89^\circ 26' 23''$ (LT) $D = 190' 59' 09''$ $R = 30.00'$ $T = 29.71'$ $L = 46.83'$ $E = 12.22'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 35+03.84$ $P.T. STA = 35+50.67$ PRIVATE ENTRANCE	PROP. CURVE 20ST_IL-2 PI STA. = 36+43.24 $\Delta = 23^\circ 28' 06''$ (LT) $D = 22^\circ 55' 06''$ $R = 250.00'$ $T = 51.93'$ $L = 102.40'$ $E = 5.34'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 35+91.31$ $P.T. STA = 36+93.71$ PRIVATE ENTRANCE	PROP. CURVE 20ST_IL-3 PI STA. = 37+95.11 $\Delta = 25^\circ 04' 33''$ (RT) $D = 27^\circ 17' 01''$ $R = 210.00'$ $T = 46.70'$ $L = 91.91'$ $E = 5.13'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 37+48.41$ $P.T. STA = 38+40.32$ PRIVATE ENTRANCE
PROP. CURVE 3RD_1 PI STA. = 3004+15.62 $\Delta = 1^\circ 29' 12''$ (RT) $D = 0^\circ 34' 23''$ $R = 10,000.00'$ $T = 129.74'$ $L = 259.47'$ $E = 0.84'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 3002+85.88$ $P.T. STA = 3005+45.35$ DESIGN SPEED = 40 MPH	PROP. CURVE 3RD_2 PI STA. = 3013+80.92 $\Delta = 1^\circ 21' 32''$ (LT) $D = 0^\circ 34' 23''$ $R = 10,000.00'$ $T = 118.60'$ $L = 237.19'$ $E = 0.70'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 3012+62.32$ $P.T. STA = 3014+99.51$ DESIGN SPEED = 40 MPH	PROP. CURVE 3RD_3 PI STA. = 3024+45.63 $\Delta = 1^\circ 08' 19''$ (LT) $D = 0^\circ 13' 29''$ $R = 25,500.00'$ $T = 253.38'$ $L = 506.75'$ $E = 1.26'$ $e = N/A$ $T.R. = N/A$ $S.E. RUN = N/A$ $P.C. STA = 3021+92.25$ $P.T. STA = 3026+99.00$ DESIGN SPEED = 40 MPH

STA 120+61.43  
 EX RIVER DRIVE EB =  
 STA 174+68.92  
 EX I-74 SB/EB TO RIVER DRIVE  
 EXIT RAMP (N-3)  
 PT STA 173+28.27  
  
 STA 119+86.38  
 EX RIVER DRIVE EB =  
 STA 371+27.40  
 EX RIVER DR TO I-74 NB/WB  
 ENTRANCE RAMP (3-N)

SEE SHEETS ALT-02 AND ALT-03 FOR  
 ADDITIONAL ALIGNMENT DATA.  
 SEE SHEET MOT-008 FOR TEMPORARY  
 SHARED USE PATH ALIGNMENT DATA.



LAYOUT	AAP	1/18/2013
DRAWN	CBP	1/18/2013
REVIEWED	AAP	2/5/2013

FILE NAME = D2PACKE-HP5-sht-ATB003M.dgn  
 USER NAME = petke00954  
 PLOT SCALE = 1" = 100'  
 PLOT DATE = 03/25/2014

DESIGNED - AAP	REVISED -
DRAWN - CBP	REVISED -
CHECKED - AAP	REVISED -
DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS  
ALIGNMENT DATA

SCALE: 1" = 100' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

ALT-01



EX I-74 NB/WB										
POINT	CURVE NAME	STA	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	EXTERNAL
POT		250+96.61	565,272.40	2,458,385.70'			108.27'			
PC		252+04.88	565,164.36	2,458,392.87'						
PI	N2	256+35.74	564,734.45	2,458,421.42'	36° 05' 52" LT	4° 20' 00"	430.86'	833.03'	1,322.21'	68.43'
PT		260+37.91	564,403.89	2,458,697.77'						
CC			565,251.96	2,459,712.18						

EX I-74 SB/EB										
POINT	CURVE NAME	STA	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	EXTERNAL
POT		250+79.56	565,270.70	2,458,337.31'			3.61'			
PC		250+83.17	565,267.09	2,458,337.56'						
PI	S1	255+78.18	564,773.29	2,458,372.02'	35° 54' 09" LT	3° 45' 00"	495.01'	957.41'	1,527.89'	78.19'
PT		260+40.58	564,393.51	2,458,689.51'						
CC			565,373.46	2,459,861.74'						

EX I-74										
POINT	CURVE NAME	STA	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	EXTERNAL
POT		260+38.36	564,399.72	2,458,692.79			890.56'			
PC		269+28.92	563,716.47	2,459,263.99						
PI	ML074_IL_E-1	276+12.90	563,191.72	2,459,702.70	39° 24' 29" RT	3° 00' 00"	683.98'	1,313.60'	1,909.86'	118.78'
PT		282+42.52	562,507.77	2,459,708.52						
CC			562,491.49	2,457,798.73			899.61'			
PC		291+42.13	561,608.19	2,459,716.19						
PI	ML074_IL_E-2	295+29.62	561,220.71	2,459,719.49	19° 11' 35" LT	2° 30' 00"	387.49'	767.72'	2,291.83'	32.53'
PT		299+09.85	560,855.86	2,459,850.00						
CC			561,627.72	2,462,007.94			626.69'			
PC		305+36.55	560,265.79	2,460,061.11						
PI	ML074_IL_E-3	308+21.39	559,997.58	2,460,157.00	14° 10' 10" RT	2° 30' 00"	284.84'	566.78'	2,291.83'	17.63'
PT		311+03.32	559,714.05	2,460,184.31						
CC			559,494.26	2,457,903.05						

POT = POINT ON TANGENT  
 PC = POINT OF CURVATURE  
 PI = POINT OF INTERSECTION OF HORIZONTAL CURVE  
 PT = POINT OF TANGENCY  
 CC = CENTER OF CURVE  
 PCC = POINT OF COMPOUND CURVATURE

EXISTING RAMPS											
POINT	CURVE NAME	STA	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	EXTERNAL	
EX RIVER DRIVE TO I-74 NB/WB ENTRANCE RAMP (3-N)											
POT		351+03.38	565,274.02	2,458,408.89			84.34'				
PC		351+87.72	565,189.91	2,458,415.15							
PI	3A	356+94.23	564,684.80	2,458,452.75	43° 23' 10" LT	4° 30' 00"	506.51'	964.14'	1,273.24'	97.05'	
PCC		361+51.86	564,343.54	2,458,827.04							
CC			565,284.42	2,459,684.88							
PCC		361+51.86	564,343.54	2,458,827.04							
PI	3B	362+17.56	564,299.28	2,458,875.59	11° 47' 02" LT	9° 00' 00"	65.70'	130.93'	636.62'	3.38'	
PCC		362+82.79	564,265.86	2,458,932.15							
CC			564,813.98	2,459,255.96							
PCC		362+82.79	564,265.86	2,458,932.15							
PI	3C	363+89.38	564,211.65	2,459,023.92	44° 30' 52" LT	22° 00' 00"	106.59'	202.34'	260.44'	20.97'	
PCC		364+85.13	564,237.33	2,459,127.36							
CC			564,490.09	2,459,064.62							
PCC		364+85.13	564,237.33	2,459,127.36							
PI	3F	365+37.29	564,249.90	2,459,177.99	13° 29' 57" LT	13° 00' 00"	52.16'	103.84'	440.74'	3.08'	
PCC		365+88.97	564,273.93	2,459,224.28							
CC			564,665.08	2,459,021.18							
PCC		365+88.97	564,273.93	2,459,224.28							
PI	3G	367+17.74	564,333.27	2,459,338.56	12° 49' 22" LT	5° 00' 00"	128.76'	256.45'	1,145.92'	7.21'	
PCC		368+45.43	564,416.49	2,459,436.82							
CC			565,290.92	2,458,696.21							
PCC		368+45.43	564,416.49	2,459,436.82							
PI	3V	369+43.27	564,479.72	2,459,511.48	66° 13' 47" LT	38° 11' 50"	97.84'	173.39'	150.00'	29.09'	
PT		370+18.82	564,573.54	2,459,483.70							
CC			564,530.95	2,459,339.87							
POT		371+27.40	564,677.65	2,459,452.87			108.58'				
EX I-74 SB/EB TO RIVER DRIVE EXIT RAMP (N-3)											
PC		150+84.57	565,269.03	2,458,313.37							
PI	3K	154+40.00	564,913.67	2,458,320.71	24° 30' 00" LT	3° 30' 00"	355.43'	700.00'	1,637.02'	38.14'	
PCC		157+84.57	564,593.36	2,458,474.76							
CC			565,302.87	2,459,950.04							
PCC		157+84.57	564,593.36	2,458,474.76							
PI	3L	159+44.99	564,448.79	2,458,544.29	14° 21' 44" LT	4° 30' 00"	160.42'	319.16'	1,273.24'	10.07'	
PCC		161+03.73	564,325.98	2,458,647.51							
CC			565,145.20	2,459,622.20							
PCC		161+03.73	564,325.98	2,458,647.51							
PI	3M	161+81.81	564,266.21	2,458,697.75	12° 26' 37" LT	8° 00' 00"	78.08'	155.55'	716.20'	4.24'	
PCC		162+59.28	564,218.67	2,458,759.68							
CC			564,786.79	2,459,195.77							
PCC		162+59.28	564,218.67	2,458,759.68							
PI	3N	164+38.27	564,109.68	2,458,901.67	53° 06' 57" LT	16° 00' 00"	178.99'	331.97'	358.10'	42.24'	
PCC		165+91.25	564,157.83	2,459,074.06							
CC			564,502.73	2,458,977.73							
PCC		165+91.25	564,157.83	2,459,074.06							
PI	3O	166+69.06	564,178.76	2,459,149.00	12° 14' 07" LT	7° 53' 34"	77.80'	155.02'	725.92'	4.16'	
PT		167+46.27	564,215.10	2,459,217.80							
CC			564,856.99	2,458,878.78							
PC		170+50.02	564,357.93	2,459,485.87							
PI	3T	170+91.02	564,377.18	2,459,522.07	16° 17' 18" LT	20° 00' 00"	41.00'	81.44'	286.48'	2.92'	
PCC		171+31.46	564,405.81	2,459,551.41							
CC			564,610.86	2,459,351.35							
PCC		171+31.46	564,405.81	2,459,551.41							
PI	3U	172+45.40	564,485.38	2,459,632.96	72° 17' 08" LT	36° 43' 41"	113.94'	196.81'	156.00'	37.18'	
PT		173+28.27	564,587.27	2,459,581.98							
CC			564,517.47	2,459,442.47							
POT		174+68.92	564,713.05	2,459,519.05			140.65'				

LAYOUT	CBP	1/18/2013
DRAWN	CBP	1/18/2013
REVIEWED	AAP	2/4/2013

FILE NAME =	D2PACKE-HP5-sht-ATB001M.dgn	USER NAME =	pisar@1256	DESIGNED -	CBP	REVISED -	
				DRAWN -	CBP	REVISED -	
		PLOT SCALE =		CHECKED -	AAP	REVISED -	
		PLOT DATE =	03/05/2014	DATE -	3/7/2014	REVISED -	

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS  
 EXISTING MAINLINE & RAMP  
 ALIGNMENT DATA

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	35
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

ALT-02



EXISTING LOCAL ROADS										
POINT	CURVE NAME	STA	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	EXTERNAL
EX RIVER DRIVE EB										
POT		105+00.00	564,006.47	2,458,126.78			191.48'			
PC		106+91.48	564,096.24	2,458,295.92						
PI	3I	108+66.58	564,178.34	2,458,450.58	1° 45' 03" RT	0° 30' 00"	175.10'	350.17'	11,459.16'	1.34'
PT		110+41.65	564,255.67	2,458,607.67						
CC			553,974.61	2,463,668.51			595.23'			
PC		116+36.88	564,518.54	2,459,141.71						
PI	3Q	120+28.56	564,691.53	2,459,493.12	3° 54' 55" LT	0° 30' 00"	391.68'	783.06'	11,459.16'	6.69'
PT		124+19.94	564,888.10	2,459,831.91						
CC			574,799.60	2,454,080.87			512.81'			
PC		129+32.75	565,145.47	2,460,275.45						
PI	3S	129+86.84	565,172.61	2,460,322.24	2° 09' 48" RT	2° 00' 00"	54.09'	108.17'	2,864.79'	0.51'
PT		130+40.92	565,197.98	2,460,370.02						
CC			562,667.59	2,461,713.21						
POT		130+47.70	565,201.15	2,460,376.00			6.78'			
EX RIVER DRIVE WB 1										
POT		206+02.00	564,059.14	2,458,214.32			47.11'			
PC		206+49.11	564,082.29	2,458,255.35						
PI	3H	206+99.78	564,107.18	2,458,299.48	2° 01' 32" LT	1° 59' 57"	50.67'	101.32'	2,866.17'	0.45'
PRC		207+50.43	564,133.62	2,458,342.70						
CC			566,578.65	2,456,847.11						
PRC		207+50.43	564,133.62	2,458,342.70						
PI	3J	208+37.80	564,179.21	2,458,417.23	3° 29' 37" RT	2° 00' 00"	87.37'	174.68'	2,864.79'	1.33'
PT		209+25.12	564,220.18	2,458,494.40						
CC			561,689.78	2,459,837.57			69.49'			
PC		209+94.60	564,252.76	2,458,555.78						
PI	3P	211+69.72	564,334.86	2,458,710.45	1° 45' 04" RT	0° 30' 00"	175.11'	350.20'	11,459.16'	1.34'
PT		213+44.80	564,412.19	2,458,867.56						
CC			554,131.16	2,463,928.45			129.48'			
PC		214+74.28	564,469.38	2,458,983.73						
PI	302	215+30.83	564,494.35	2,459,034.46	1° 07' 51" LT	1° 00' 00"	56.54'	113.08'	5,729.58'	0.28'
PT		215+87.36	564,520.32	2,459,084.69						
CC			569,609.90	2,456,453.29						
POT		218+63.35	564,647.07	2,459,329.84			275.99'			
EX RIVER DRIVE WB 2										
PC		223+04.50	564,856.78	2,459,716.99						
PI	3R	223+83.86	564,895.92	2,459,786.03	1° 35' 14" RT	1° 00' 00"	79.36'	158.71'	5,729.58'	0.55'
PT		224+63.21	564,933.12	2,459,856.13						
CC			559,872.32	2,462,542.45						
POT		230+48.07	565,207.34	2,460,372.72			584.86'			
EX 20TH ST										
PC		17+61.07	564,642.69	2,459,215.74						
PI	20ST_IL_E-1	19+15.55	564,712.38	2,459,353.60	1° 33' 19" LT	0° 30' 12"	154.48'	308.94'	11,381.12'	1.05'
PCC		20+70.01	564,785.80	2,459,489.52						
CC			574,799.57	2,454,080.80						
PCC		20+70.01	564,785.80	2,459,489.52						
PI	20ST_IL_E-2	22+28.64	564,861.18	2,459,629.09	24° 58' 37" LT	8° 00' 00"	158.63'	312.22'	716.21'	17.36'
PT		23+82.22	564,988.45	2,459,723.78						
CC			565,415.96	2,459,149.15						
PRC		23+82.22	564,988.45	2,459,723.78						
PI	20ST_IL_E-3	24+27.56	565,024.82	2,459,750.84	25° 32' 35" RT	28° 38' 57"	45.33'	89.16'	199.99'	5.07'
PT		24+71.38	565,045.97	2,459,790.93						
CC			564,869.08	2,459,884.23						
POT		25+43.98	565,079.84	2,459,855.15						

PR RIVER DRIVE					
POINT	CURVE NAME	STA	NORTHING	EASTING	TANGENT
POT		3000+00.00	563,984.97	2,458,080.20	
PC		3002+85.88	564,120.47	2,458,331.93	285.88'
PI	3RD_1	3004+15.62	564,181.96	2,458,446.17	
PT		3005+45.35	564,240.47	2,458,561.98	
CC			555,314.96	2,463,071.44	716.97'
PC		3012+62.32	564,563.78	2,459,201.91	
PI	3RD_2	3013+80.92	564,617.26	2,459,307.77	
PT		3014+99.51	564,673.24	2,459,412.33	
CC			573,489.29	2,454,692.44	692.73'
PC		3021+92.25	565,000.20	2,460,023.04	
PI	3RD_3	3024+45.63	565,119.80	2,460,246.43	
PT		3026+99.00	565,243.81	2,460,467.39	
CC			587,481.12	2,447,987.33	

PR 20TH STREET					
POINT	CURVE NAME	STA	NORTHING	EASTING	TANGENT
POT		34+50.00	564,924.86	2,459,512.50	
PC		35+03.84	564,877.64	2,459,538.37	
PI	20ST_IL-1	35+33.55	564,851.59	2,459,552.65	
PT		35+50.67	564,865.61	2,459,578.84	
CC			564,892.06	2,459,564.68	40.64'
PC		35+91.31	564,884.80	2,459,614.67	
PI	20ST_IL-2	36+43.24	564,909.30	2,459,660.45	
PT		36+93.71	564,950.02	2,459,692.69	
CC			565,105.20	2,459,496.68	54.70'
PC		37+48.41	564,992.90	2,459,726.64	
PI	20ST_IL-3	37+95.11	565,029.52	2,459,755.63	
PT		38+40.32	565,050.40	2,459,797.40	
CC			564,862.55	2,459,891.29	

LAYOUT	CBP	1/18/2013
DRAWN	CBP	1/18/2013
REVIEWED	AAP	2/5/2013

FILE NAME =	D2PACKE-HP5-sht-ATB002M.dgn	USER NAME =	piser01256	DESIGNED -	CBP	REVISED -	
		DRAWN -	CBP	REVIEWED -			
PLOT SCALE =		CHECKED -	AAP	REVISED -			
PLOT DATE =	03/05/2014	DATE -	3/7/2014	REVISED -			

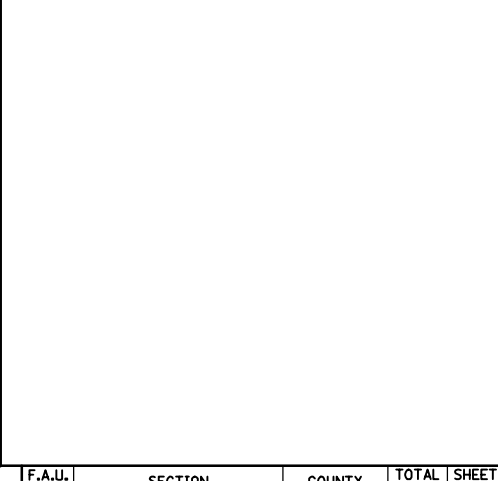
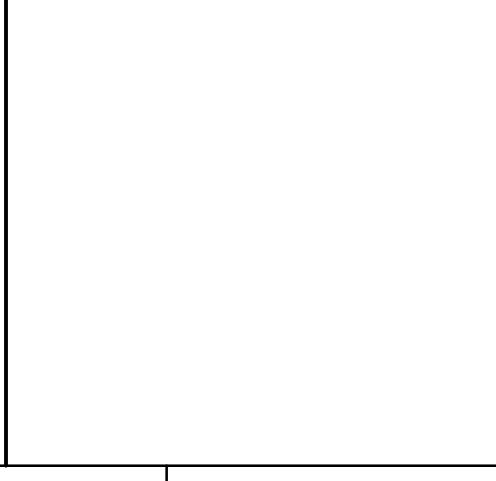
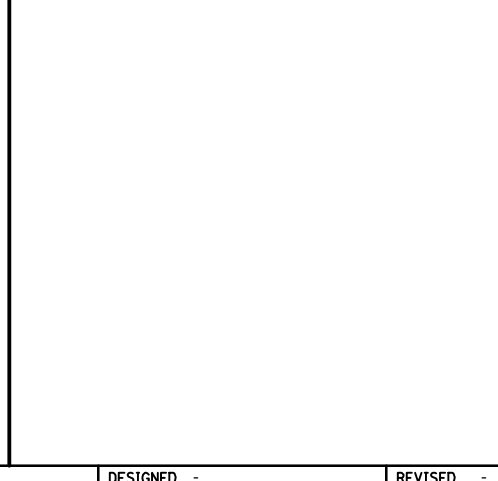
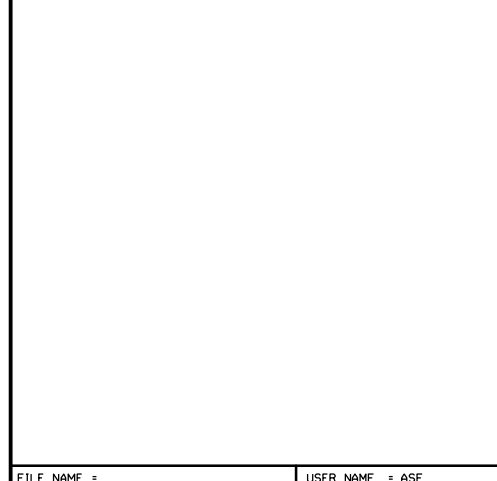
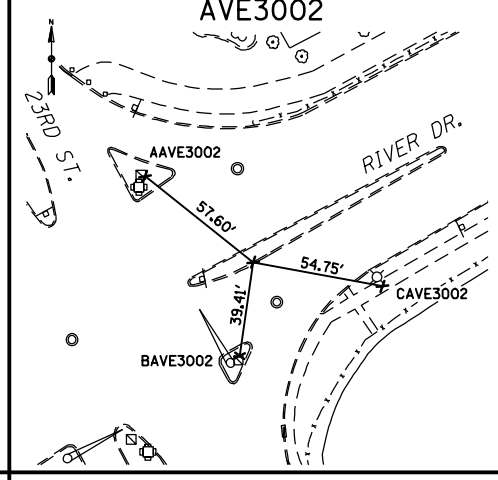
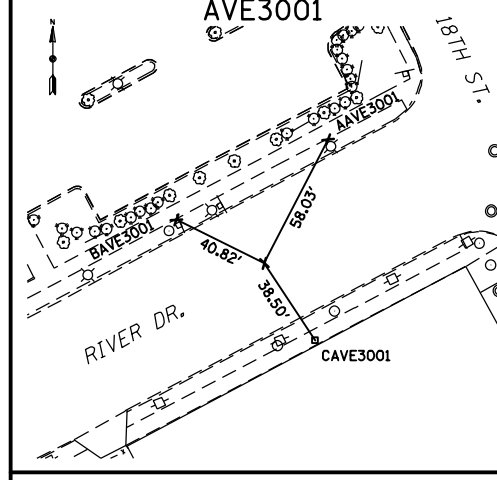
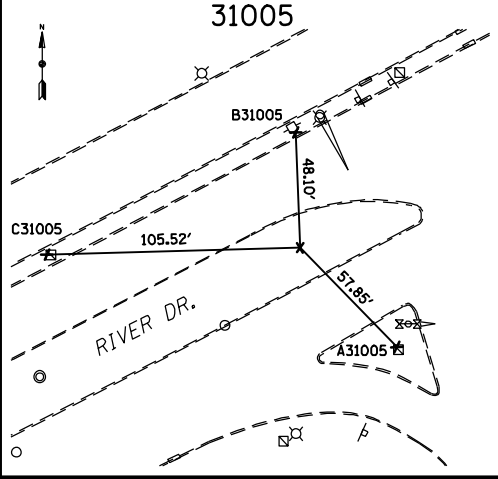
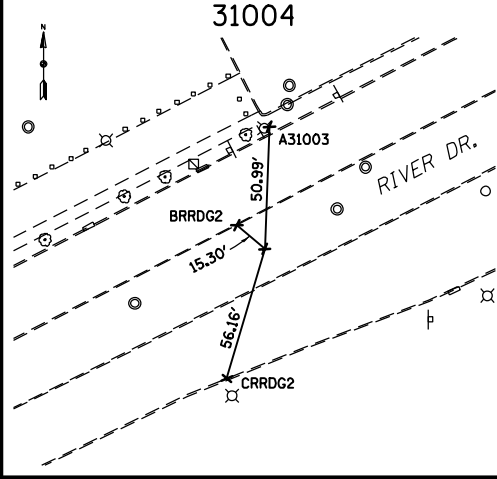
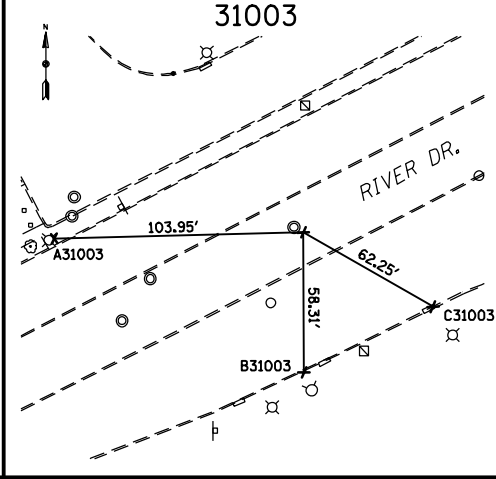
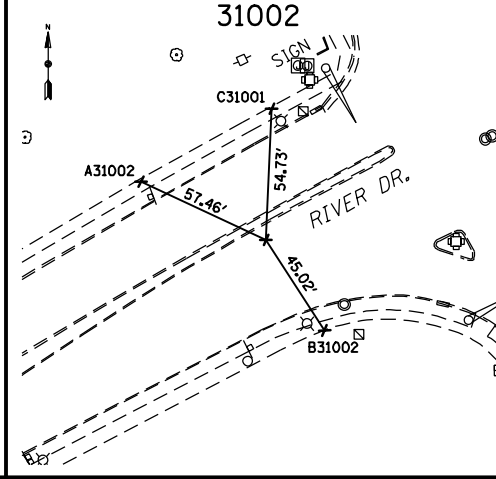
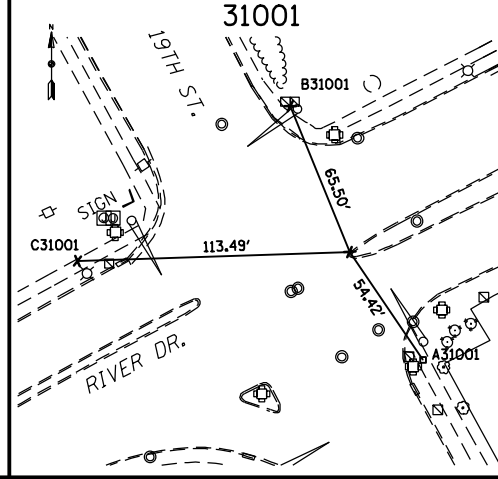
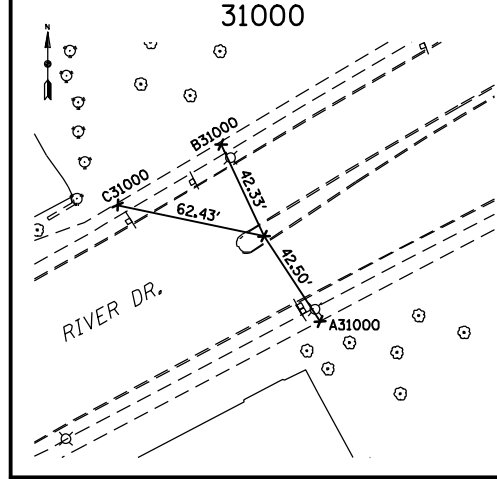
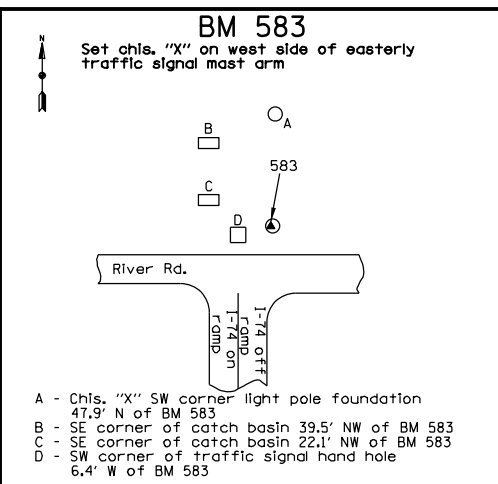
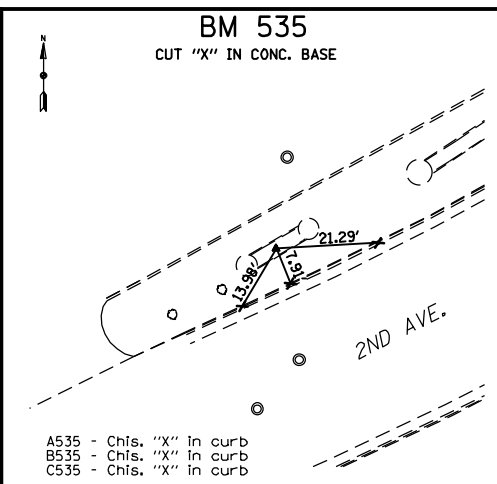
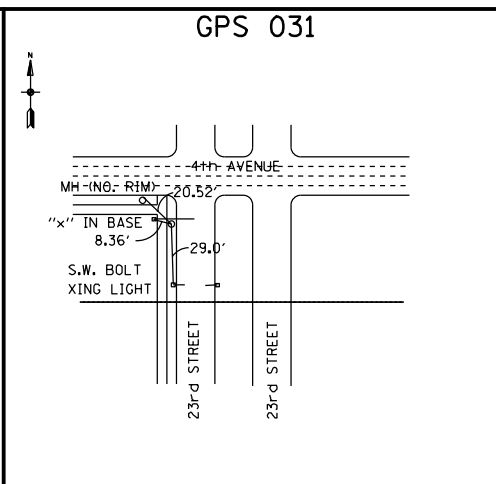
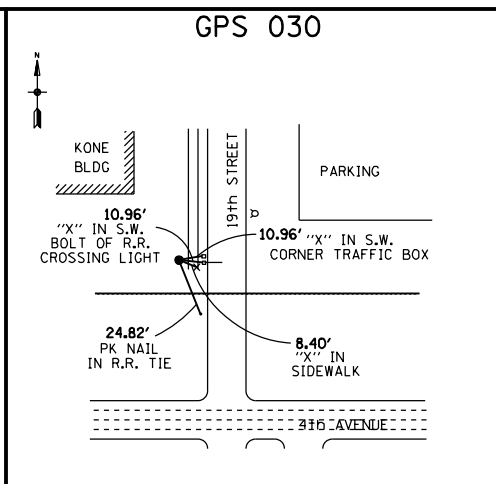
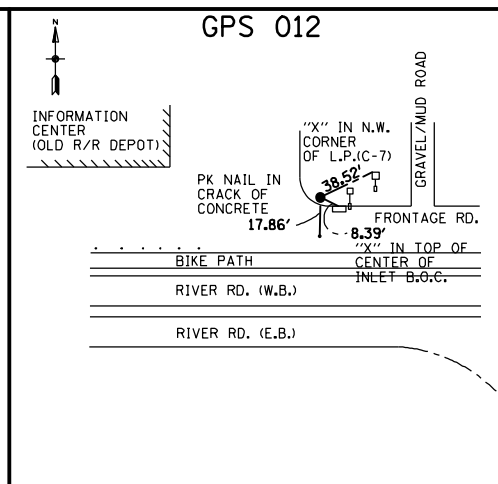
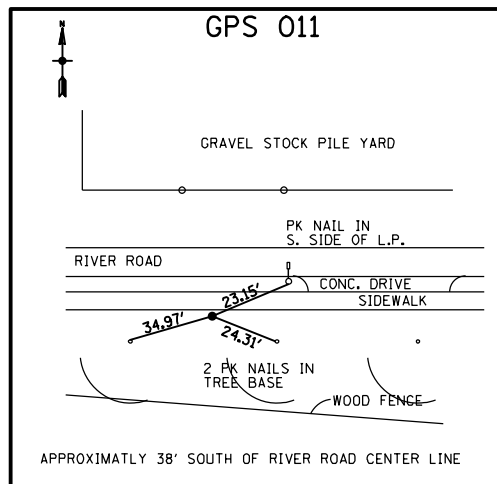
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS  
EXISTING & PROPOSED LOCAL ROAD  
ALIGNMENT DATA**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	36
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

AL T-03



FILE NAME = D2PACKE-ASE-sht-control001.sht

USER NAME = ASE

PLOT SCALE = 1"=200'

PLOT DATE = 2/27/2014

DESIGNED -

DRAWN -

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

HORIZONTAL & VERTICAL CONTROL

SCALE: 1"=200'

SHEET NO. 37 OF 217 SHEETS

STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	37

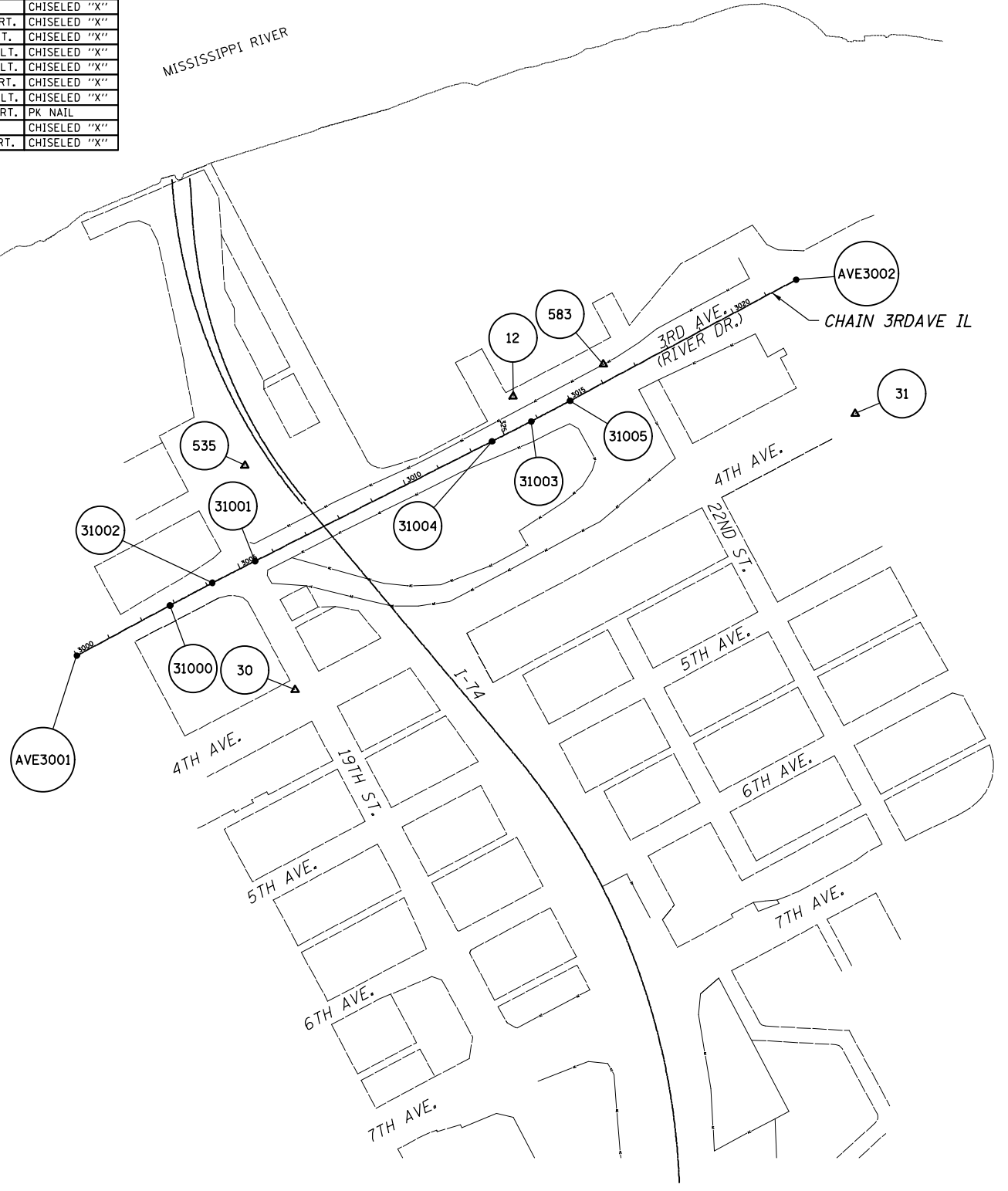
CONTRACT NO. 64J68

FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT



HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEV	CHAIN	STATION	OFFSET	DESCRIPTION
11	565293.2400	2460631.3400					PIN
12	564684.5700	2459258.4900	569.29				PIN
30	563892.9200	2458669.7300	575.37				PIN
31	564638.6950	2460182.4850	574.04				PK NAIL
BENCHMARKS							
POINT	NORTH	EAST	ELEV	CHAIN	STATION	OFFSET	DESCRIPTION
535	564498.7195	2458534.1429	570.05				CHISELED "X"
583	564771.3377	2459502.1127	570.13				CHISELED "X"
ALIGNMENT POINTS							
POINT	NORTH	EAST	ELEV	CHAIN	STATION	OFFSET	DESCRIPTION
31000	564120.4668	2458331.9300		3RDDAVE IL	3002+85.88	0.00	CHISELED "X"
31001	564240.4650	2458561.9760		3RDDAVE IL	3005+45.35	0.00	CHISELED "X"
31002	564181.9582	2458446.1745		3RDDAVE IL	3004+15.62	0.84 LT.	CHISELED "X"
31003	564617.2639	2459307.7676		3RDDAVE IL	3013+80.92	0.70 RT.	CHISELED "X"
31004	564563.7808	2459201.9092		3RDDAVE IL	3012+62.32	0.00	CHISELED "X"
31005	564673.2427	2459412.3276		3RDDAVE IL	3014+99.51	0.00	CHISELED "X"
AVE3001	563984.9730	2458080.1970		3RDDAVE IL	3000+00.00	0.00	CHISELED "X"
AVE3002	565000.2036	2460023.0422		3RDDAVE IL	3021+92.25	0.00	CHISELED "X"

REFERENCE TIES				
POINT	CHAIN	STATION	OFFSET	DESCRIPTION
A31000	3RDAVE IL	3002+89.60	42.33 RT.	CHISELED "X"
A31001	3RDAVE IL	3005+52.39	53.96 RT.	PK NAIL
A31002	3RDAVE IL	3003+80.73	46.43 LT.	CHISELED "X"
A31003	3RDAVE IL	3012+87.14	44.57 LT.	CHISELED "X"
A31005	3RDAVE IL	3015+15.52	55.59 RT.	CHISELED "X"
AAVE3001	3RDAVE IL	3000+47.87	32.80 LT.	CHISELED "X"
AAVE3002	3RDAVE IL	3021+69.44	52.90 LT.	CHISELED "X"
B31000	3RDAVE IL	3002+88.21	42.27 LT.	CHISELED "X"
B31001	3RDAVE IL	3005+50.58	65.29 LT.	CHISELED "X"
B31002	3RDAVE IL	3004+19.75	43.99 RT.	CHISELED "X"
B31003	3RDAVE IL	3013+54.38	52.59 RT.	CHISELED "X"
B31005	3RDAVE IL	3015+20.66	43.20 LT.	CHISELED "X"
BAVE3001	3RDAVE IL	OFF CHAIN		CHISELED "X"
BAVE3002	3RDAVE IL	3021+68.81	31.68 RT.	CHISELED "X"
BRRDG2	3RDAVE IL	3012+56.40	14.11 LT.	CHISELED "X"
C31000	3RDAVE IL	3002+38.31	40.43 LT.	CHISELED "X"
C31001	3RDAVE IL	3004+42.88	48.26 LT.	CHISELED "X"
C31003	3RDAVE IL	3014+14.34	53.17 RT.	CHISELED "X"
C31005	3RDAVE IL	3014+04.69	46.76 LT.	CHISELED "X"
CAVE3001	3RDAVE IL	3000+03.39	38.35 RT.	PK NAIL
CAVE3002	3RDAVE IL	OFF CHAIN		CHISELED "X"
CRRDG2	3RDAVE IL	3012+23.96	41.01 RT.	CHISELED "X"



DETAILS OF REFERENCE INFORMATION

All References are Plumb Distances unless otherwise noted.

ILLINOIS BENCHMARKS:

- No. 535 CUT "X" IN CONC. BASE----- 570.053
- No. 583 SET CHISELED "X" ON WEST SIDE OF EASTERLY TRAFFIC SIGNAL MAST ARM----- 570.128

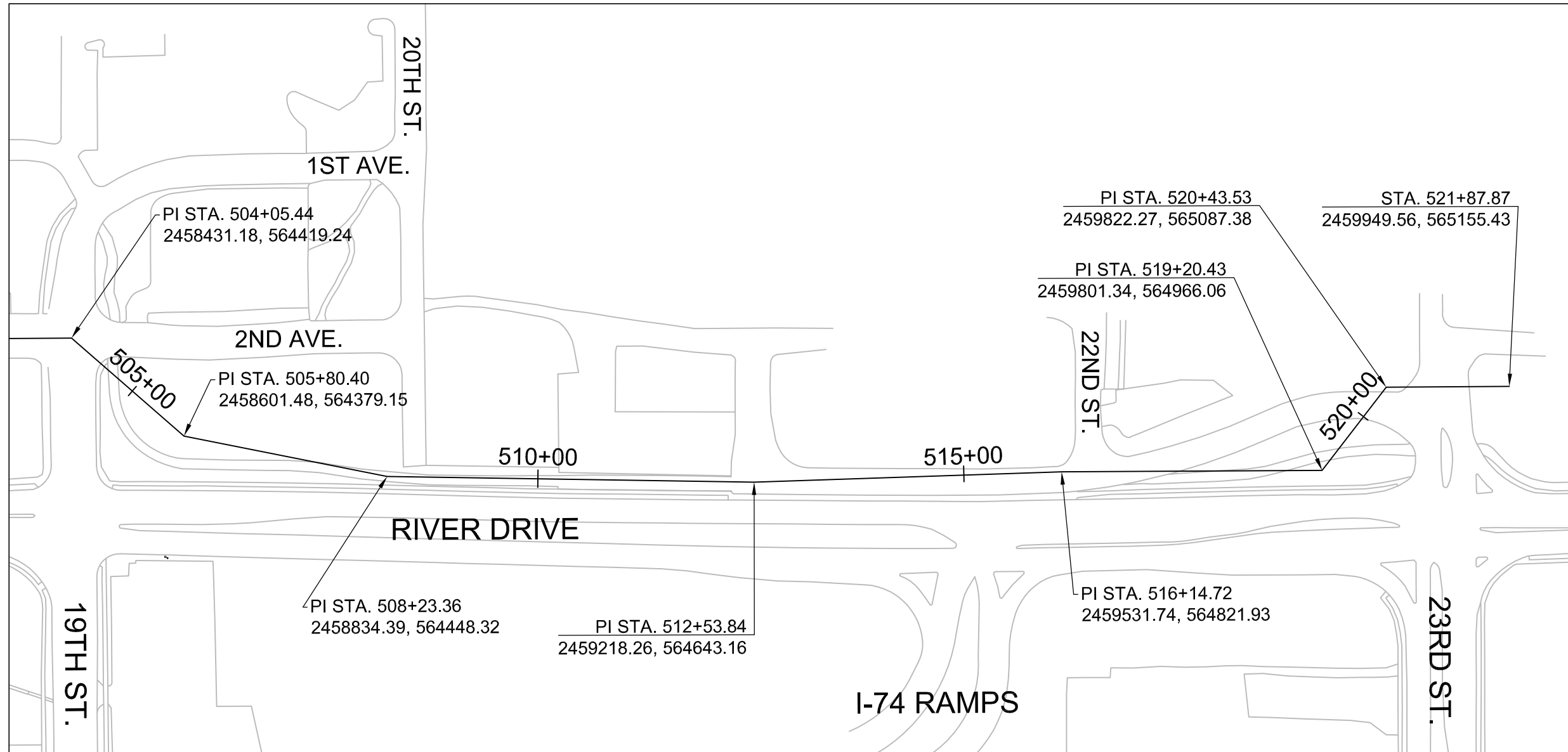
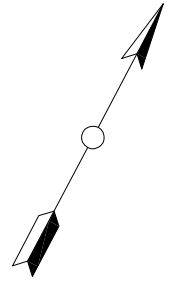
DATUM INFORMATION

THE DATUM PLANE FOR THIS SURVEY IS RELATIVE TO N.A.V.D. 88 DATUM. IN IOWA BENCHES WERE RUN FROM NGS BENCHMARK "DAVENPORT" TO NGS BENCHMARK "F 70 RESET". IN ILLINOIS A BENCH CHECK WAS RUN FROM NGS BENCHMARK "W 52" TO NGS BENCHMARK "Z 52", THEN DATUM WAS CARRIED SOUTH TO THE END OF PROJECT.

ALL CONTROL POINT COORDINATES SHOWN ARE LOCAL PROJECT PLANE (GROUND) COORDINATES.  
 CONVERSION EQUATION GRID TO GROUND: GROUND COORD = (STATE PLANE - HOLD POINT) 1/GRID FACTOR + HOLD POINT  
 CONVERSION EQUATION GROUND TO GRID: GRID COORD = (GROUND - HOLD POINT) GRID FACTOR + HOLD POINT

HOLD POINT = G021	NORTH	EAST	GRID FACTOR	1/GRID FACTOR
	580322.54	2455353.37	0.999936506	1.000063498

- LEGEND:
- SET P.K. NAIL
  - X-SET CHIS. "X"
  - SET 5/8" REBAR
  - △-CONTROL POINT
  - ALIGNMENT POINT



FILE NAME =  
 H:\Engineering\ALL PROJECTS\1193 -  
 Utility Relocations for I-74 Bridge\Design\  
 DRAWINGS\I-74 RiverDr utilities-design

USER NAME = LK  
 PLOT SCALE =  
 PLOT DATE = 02/28/14

DESIGNED - LK  
 DRAWN - LK  
 CHECKED - JC  
 DATE - 01/03/14

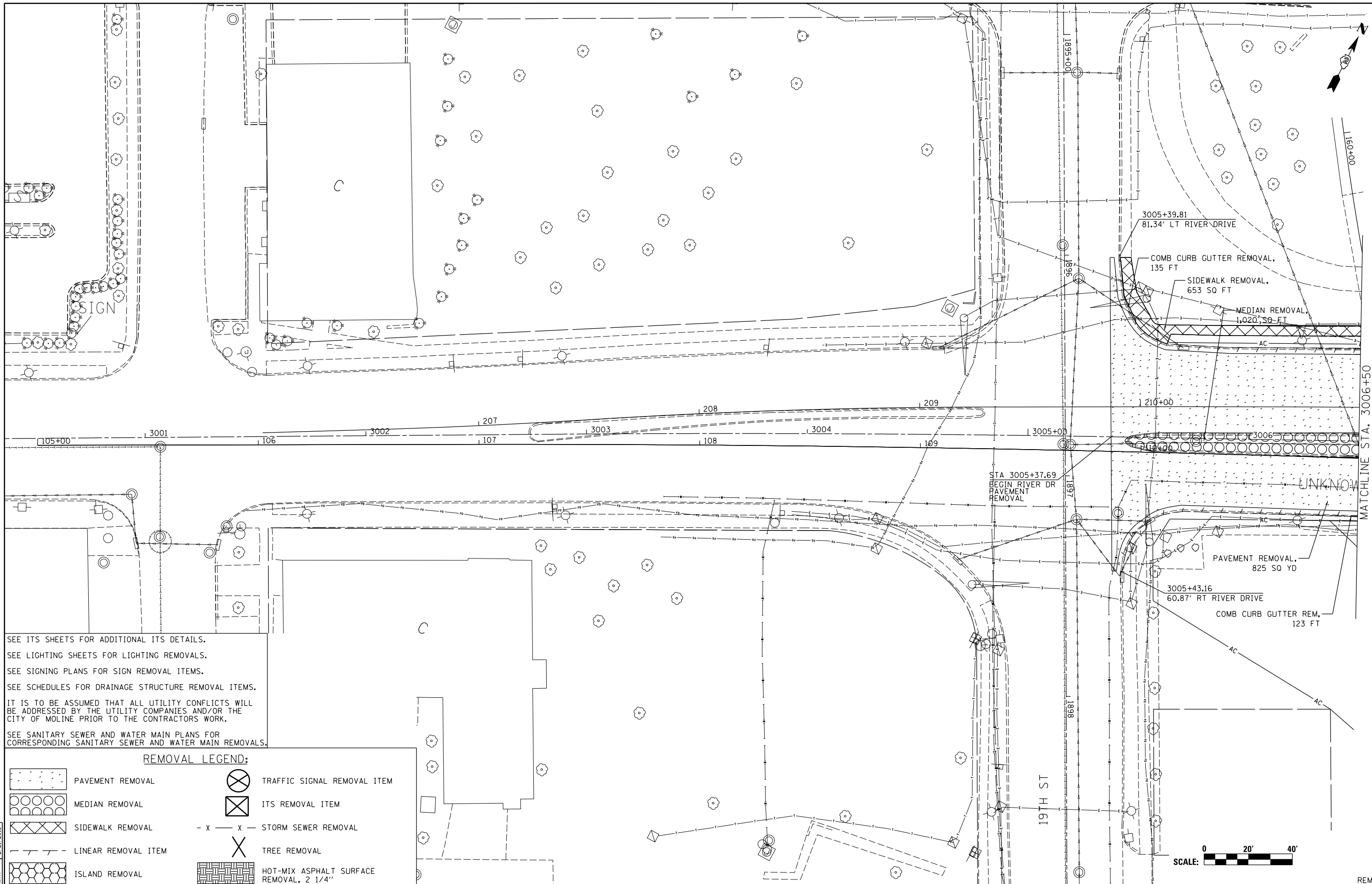
REVISED - 02/28/14  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, AND BENCHMARKS  
 SANITARY SEWER INTERCEPTOR ALIGNMENT

SCALE: NTS SHEET 39 OF 217 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	39
CONTRACT NO: 64J68				
ILLINOIS FED. AID PROJECT				



SEE ITS SHEETS FOR ADDITIONAL ITS DETAILS.  
 SEE LIGHTING SHEETS FOR LIGHTING REMOVALS.  
 SEE SIGNING PLANS FOR SIGN REMOVAL ITEMS.  
 SEE SCHEDULES FOR DRAINAGE STRUCTURE REMOVAL ITEMS.  
 IT IS TO BE ASSUMED THAT ALL UTILITY CONFLICTS WILL BE ADDRESSED BY THE UTILITY COMPANIES AND/OR THE CITY OF MOLINE PRIOR TO THE CONTRACTORS WORK.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING SANITARY SEWER AND WATER MAIN REMOVALS.

**REMOVAL LEGEND:**

- PAVEMENT REMOVAL
- MEDIAN REMOVAL
- SIDEWALK REMOVAL
- LINEAR REMOVAL ITEM
- ISLAND REMOVAL
- TRAFFIC SIGNAL REMOVAL ITEM
- ITS REMOVAL ITEM
- STORM SEWER REMOVAL
- TREE REMOVAL
- HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

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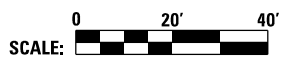
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 DESIGNED - JSC  
 DRAWN - CBP  
 CHECKED - MTH  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

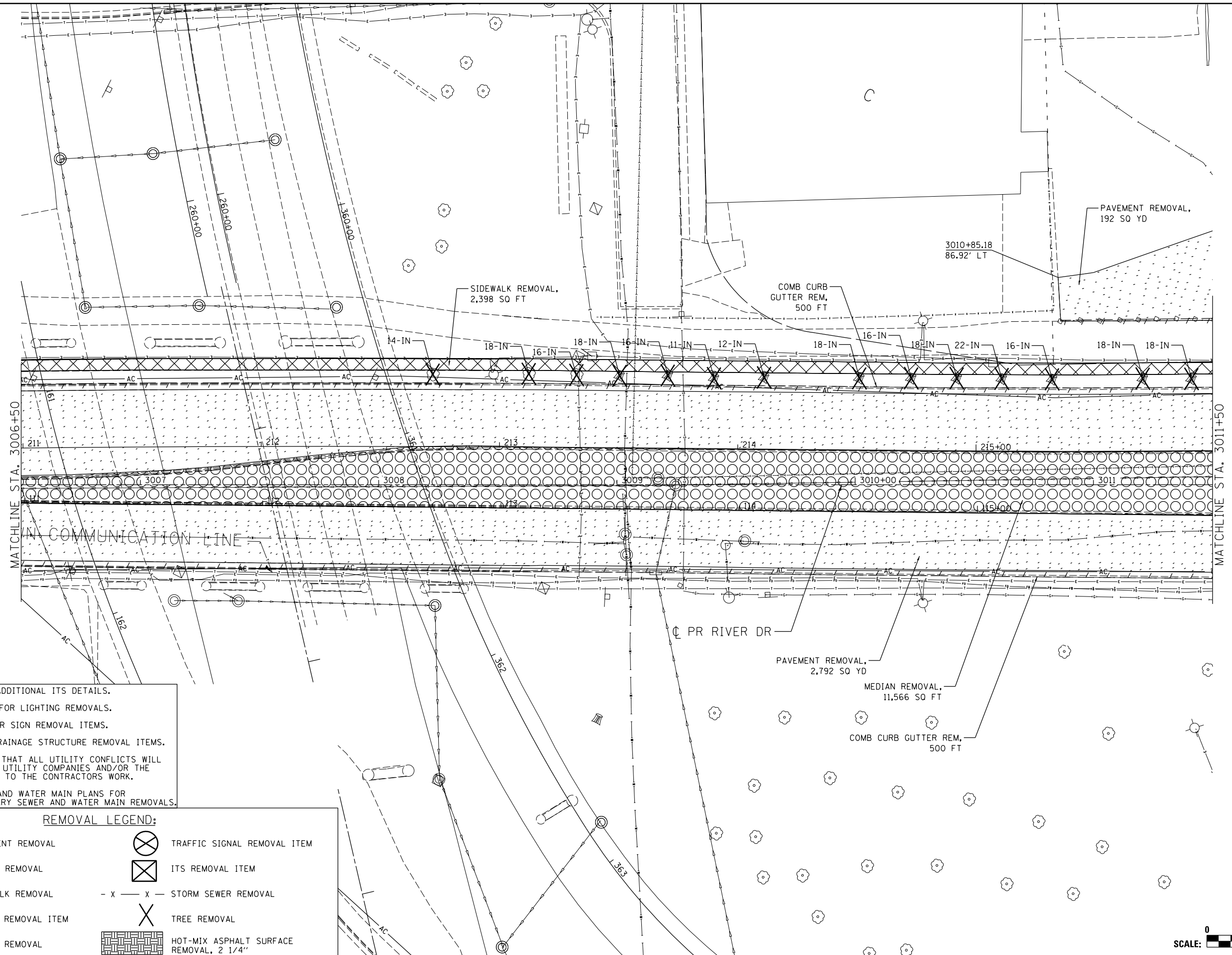
**REMOVAL PLAN  
 RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3005+00 TO STA. 3006+50



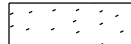

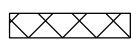
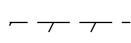


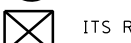
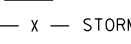
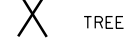

F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	40
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

REM-01



SEE ITS SHEETS FOR ADDITIONAL ITS DETAILS.  
 SEE LIGHTING SHEETS FOR LIGHTING REMOVALS.  
 SEE SIGNING PLANS FOR SIGN REMOVAL ITEMS.  
 SEE SCHEDULES FOR DRAINAGE STRUCTURE REMOVAL ITEMS.  
 IT IS TO BE ASSUMED THAT ALL UTILITY CONFLICTS WILL BE ADDRESSED BY THE UTILITY COMPANIES AND/OR THE CITY OF MOLINE PRIOR TO THE CONTRACTORS WORK.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING SANITARY SEWER AND WATER MAIN REMOVALS.

**REMOVAL LEGEND:**

-  PAVEMENT REMOVAL
-  MEDIAN REMOVAL
-  SIDEWALK REMOVAL
-  LINEAR REMOVAL ITEM
-  ISLAND REMOVAL
-  TRAFFIC SIGNAL REMOVAL ITEM
-  ITS REMOVAL ITEM
-  - X - STORM SEWER REMOVAL
-  TREE REMOVAL
-  HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

JSC	1/30/2013
CBP	2/7/2013
MTH	2/21/2013
LAYOUT	
DRAWN	
REVIEWED	

FILE NAME = D2PACKE-HP5-sht-rem021L.dgn	USER NAME = petke00954	DESIGNED - JSC	REVISED -
		DRAWN - CBP	REVISED -
		CHECKED - MTH	REVISED -
		DATE - 3/7/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

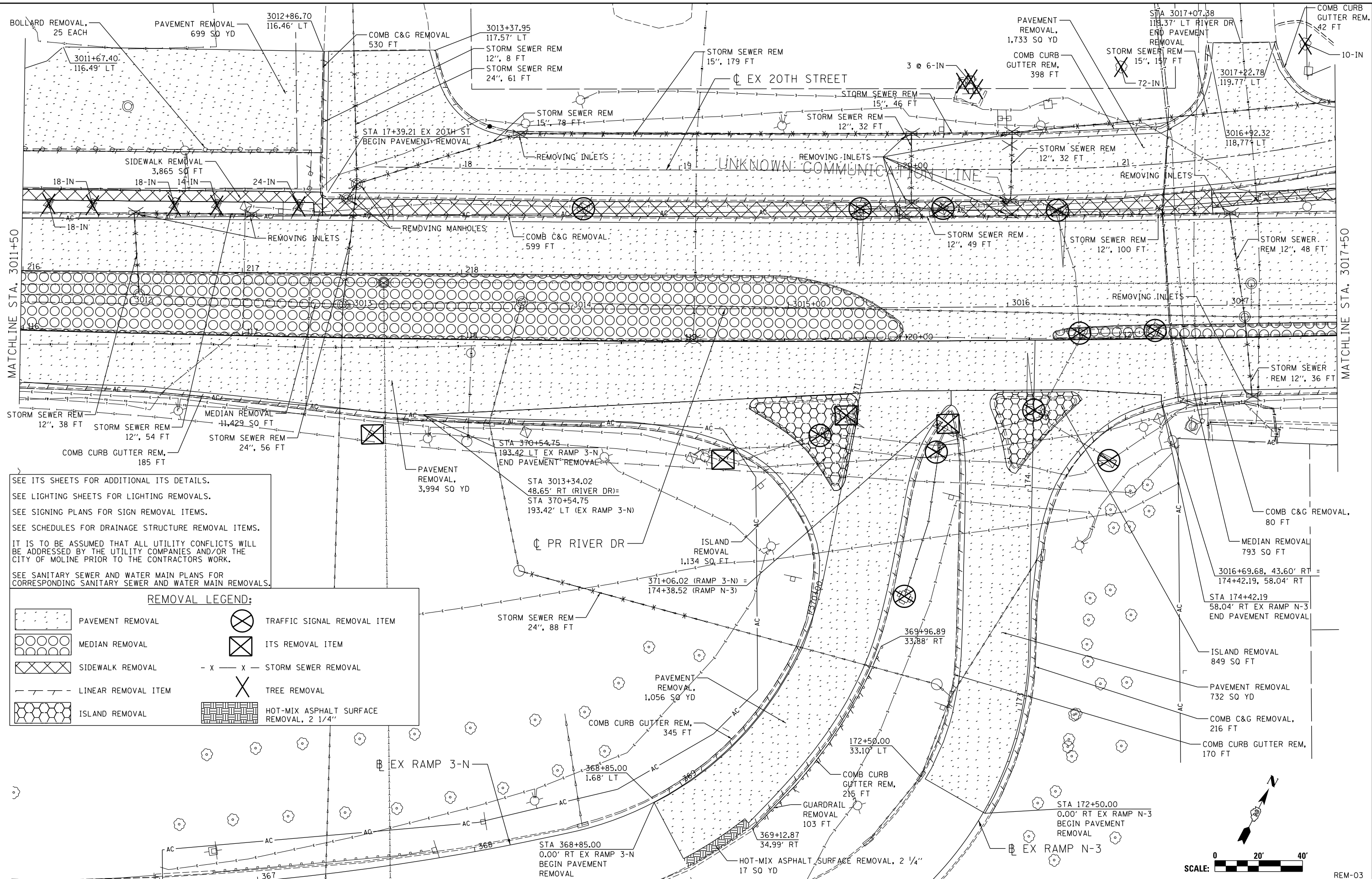
**REMOVAL PLAN  
RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3006+50 TO STA. 3011+50



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	41
CONTRACT NO. 64J68				
ILLINOIS FED. AID PROJECT				

REM-02



SEE ITS SHEETS FOR ADDITIONAL ITS DETAILS.  
 SEE LIGHTING SHEETS FOR LIGHTING REMOVALS.  
 SEE SIGNING PLANS FOR SIGN REMOVAL ITEMS.  
 SEE SCHEDULES FOR DRAINAGE STRUCTURE REMOVAL ITEMS.  
 IT IS TO BE ASSUMED THAT ALL UTILITY CONFLICTS WILL BE ADDRESSED BY THE UTILITY COMPANIES AND/OR THE CITY OF MOLINE PRIOR TO THE CONTRACTORS WORK.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING SANITARY SEWER AND WATER MAIN REMOVALS.

**REMOVAL LEGEND:**

	PAVEMENT REMOVAL		TRAFFIC SIGNAL REMOVAL ITEM
	MEDIAN REMOVAL		ITS REMOVAL ITEM
	SIDEWALK REMOVAL	- x - x -	STORM SEWER REMOVAL
	LINEAR REMOVAL ITEM		TREE REMOVAL
	ISLAND REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

LAYOUT	JSC	1/30/2013
DRAWN	CBP	2/7/2013
REVIEWED	MTH	2/21/2013

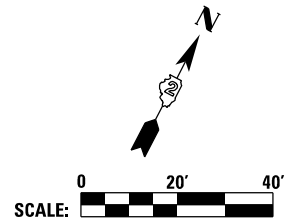
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				CHECKED -	MTH	REVISED -	
				DATE -	3/7/2014	REVISED -	

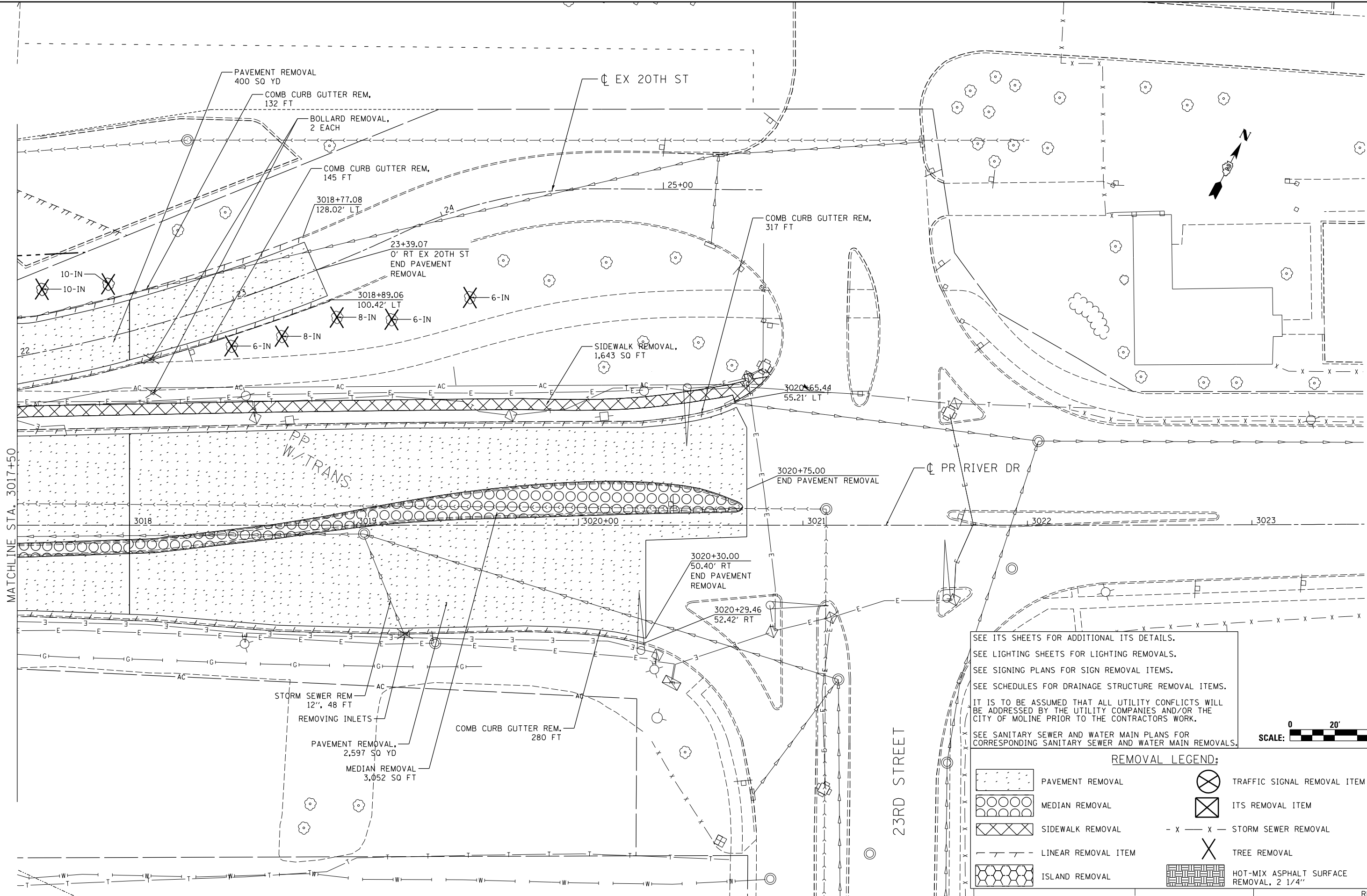
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN  
 RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3011+50 TO STA. 3017+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	42
			CONTRACT NO.	64J68
ILLINOIS FED. AID PROJECT				





SEE ITS SHEETS FOR ADDITIONAL ITS DETAILS.  
 SEE LIGHTING SHEETS FOR LIGHTING REMOVALS.  
 SEE SIGNING PLANS FOR SIGN REMOVAL ITEMS.  
 SEE SCHEDULES FOR DRAINAGE STRUCTURE REMOVAL ITEMS.  
 IT IS TO BE ASSUMED THAT ALL UTILITY CONFLICTS WILL BE ADDRESSED BY THE UTILITY COMPANIES AND/OR THE CITY OF MOLINE PRIOR TO THE CONTRACTORS WORK.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING SANITARY SEWER AND WATER MAIN REMOVALS.

**REMOVAL LEGEND:**

PAVEMENT REMOVAL	TRAFFIC SIGNAL REMOVAL ITEM
MEDIAN REMOVAL	ITS REMOVAL ITEM
SIDEWALK REMOVAL	- X - X - STORM SEWER REMOVAL
LINEAR REMOVAL ITEM	TREE REMOVAL
ISLAND REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

LAYOUT	JSC	1/30/2013
DRAWN	CBP	2/7/2013
REVIEWED	MTH	2/21/2013

FILE NAME = D2PACKE-HP5-shr-rem023L.dgn

USER NAME = petke00954  
 DESIGNED - JSC  
 DRAWN - CBP  
 PLOT SCALE = 1" = 20'  
 PLOT DATE = 03/24/2014

DESIGNED - JSC  
 DRAWN - CBP  
 CHECKED - MTH  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
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 REVISED -

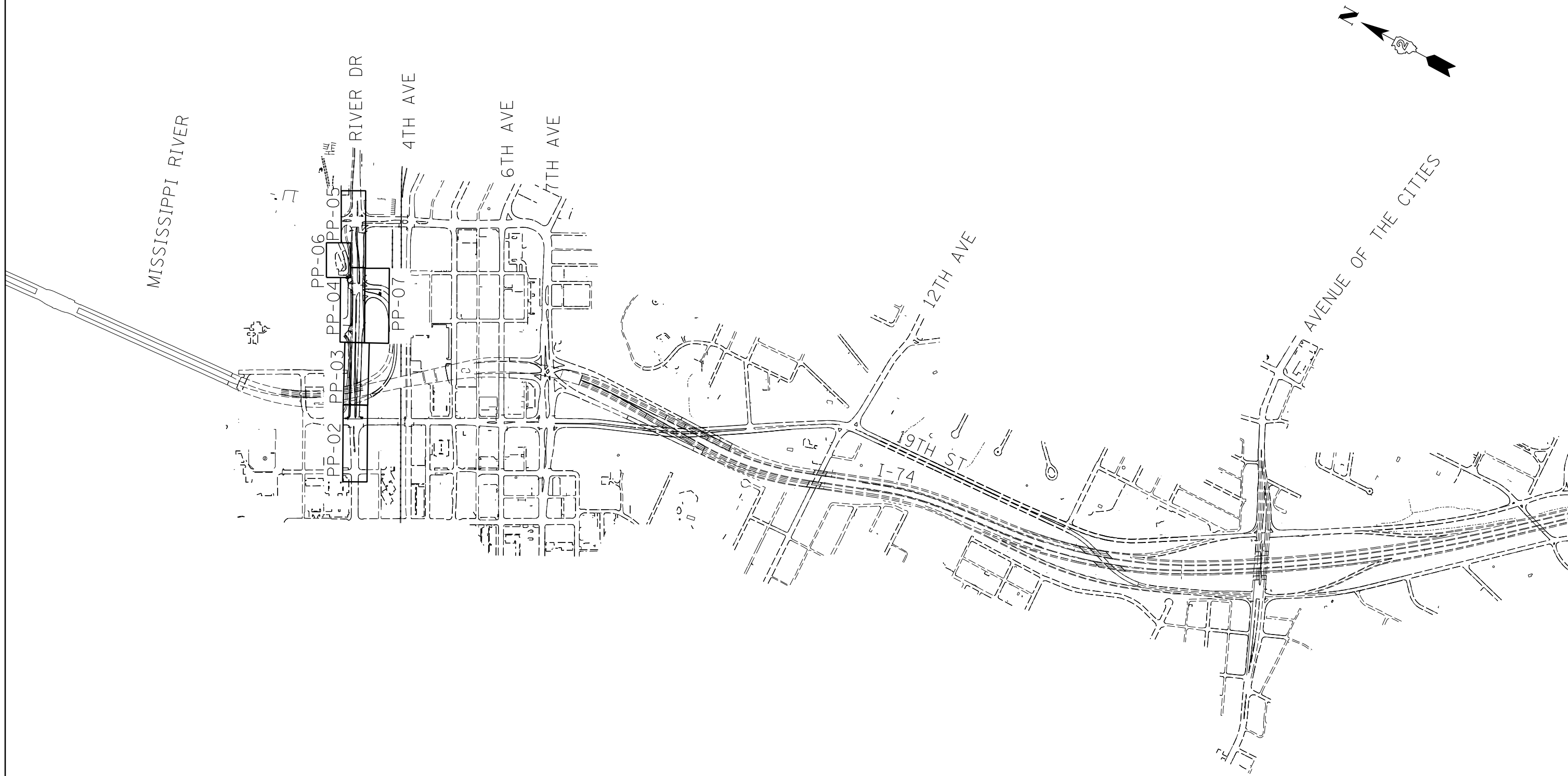
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN  
 RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3017+50 TO STA. 3023+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-11M)	ROCK ISLAND	217	43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

REM-04



LAYOUT	CBP	4/4/2011
DRAWN	CBP	1/23/2013
REVIEWED	AAP	3/5/2014

FILE NAME = D2PACKE-HP5-sht-plnprf000L.dgn

USER NAME = petke00954  
 PLOT SCALE = 1" = 600'  
 PLOT DATE = 03/25/2014

DESIGNED - CBP  
 DRAWN - CBP  
 CHECKED - AAP  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**KEY MAP  
 RIVER DRIVE**

SCALE: 1" = 600' SHEET NO. OF SHEETS STA. TO STA.

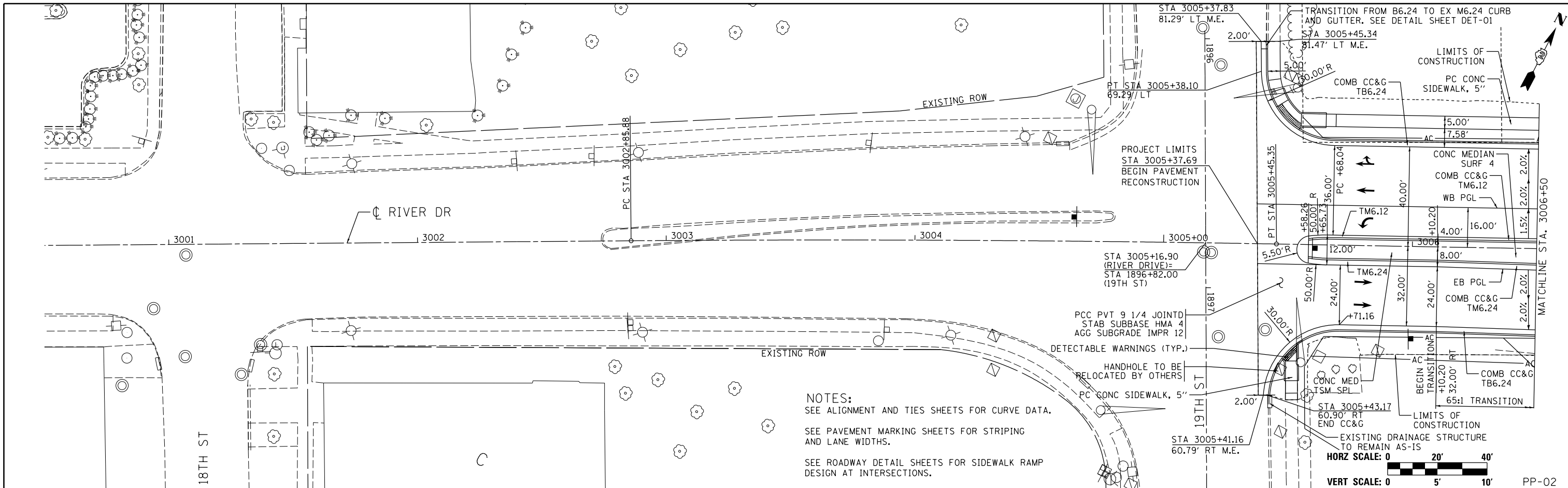
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	44
CONTRACT NO. 64J68			PP-01	
ILLINOIS FED. AID PROJECT				

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

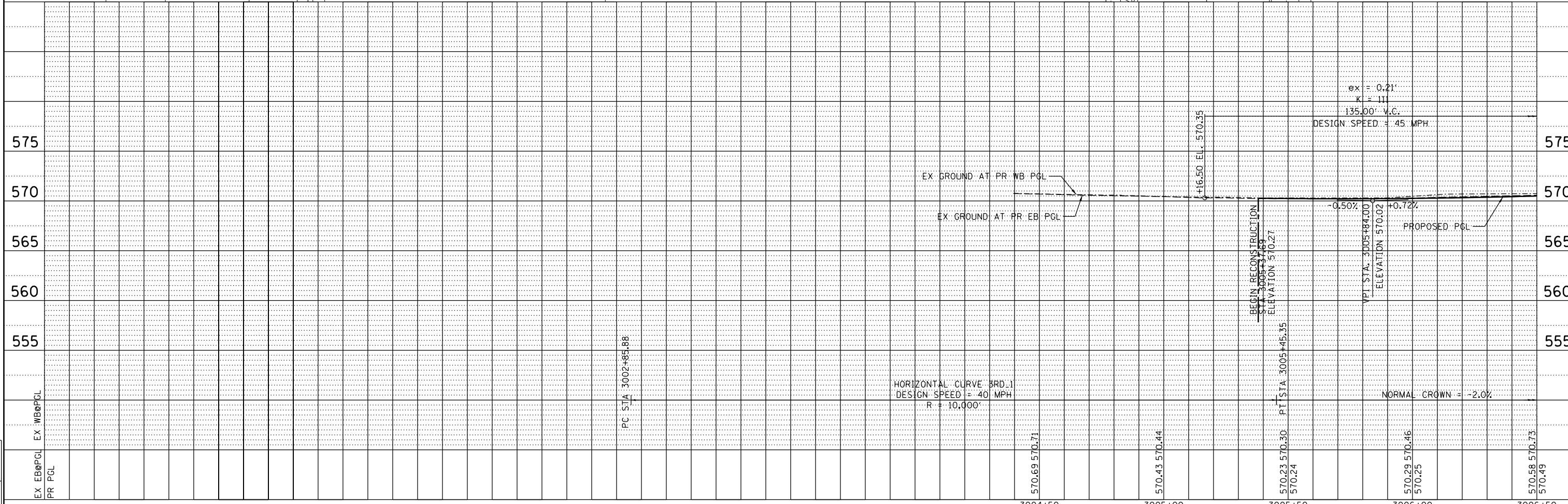


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		

LAYOUT	CBP	4/7/2011
DRAWN	CBP	1/15/2013
REVIEWED	AAP	3/5/2014



NOTES:  
 SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.  
 SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.  
 SEE ROADWAY DETAIL SHEETS FOR SIDEWALK RAMP DESIGN AT INTERSECTIONS.



FILE NAME =	USER NAME = petke00954	DESIGNED - CBP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE RIVER DRIVE		F.A.U R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D2PACKE-HP5-shr-plnprf001L.dgn		DRAWN - CBP	REVISED -					5756	(81-1)M	ROCK ISLAND	217	45
PLOT SCALE = 1" = 20'		CHECKED - AAP	REVISED -							CONTRACT NO. 64J68		
PLOT DATE = 03/24/2014		DATE - 3/7/2014	REVISED -			SCALE: 1" = 20'		SHEET NO. OF SHEETS		STA. 3000+50 TO STA. 3006+50		ILLINOIS FED. AID PROJECT

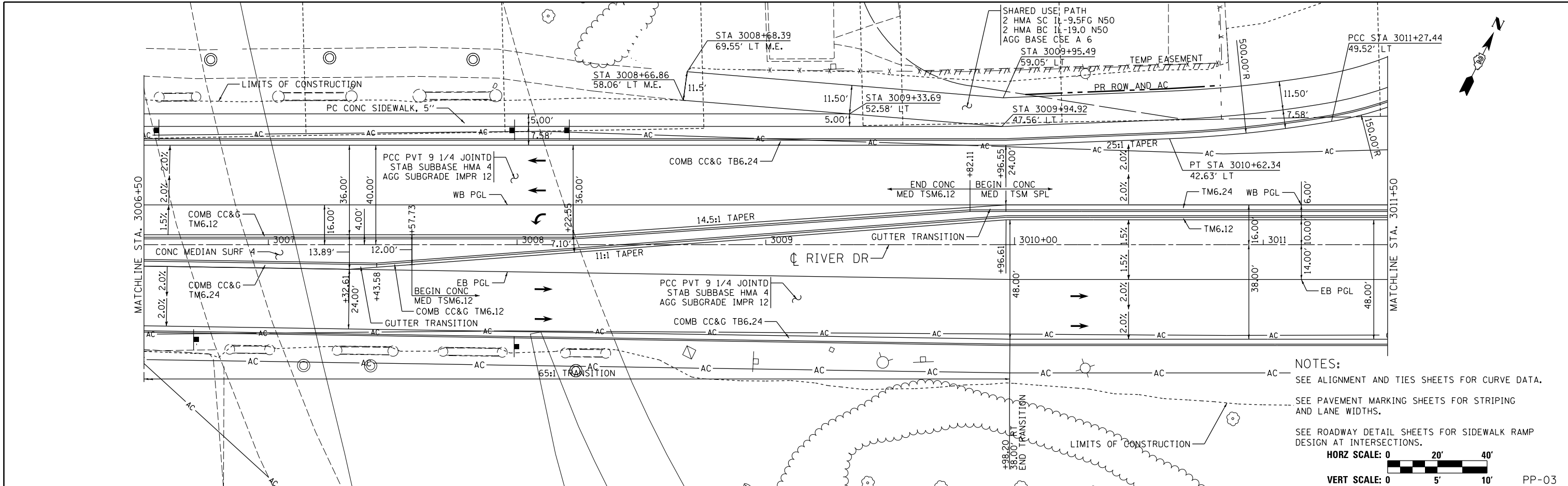


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		

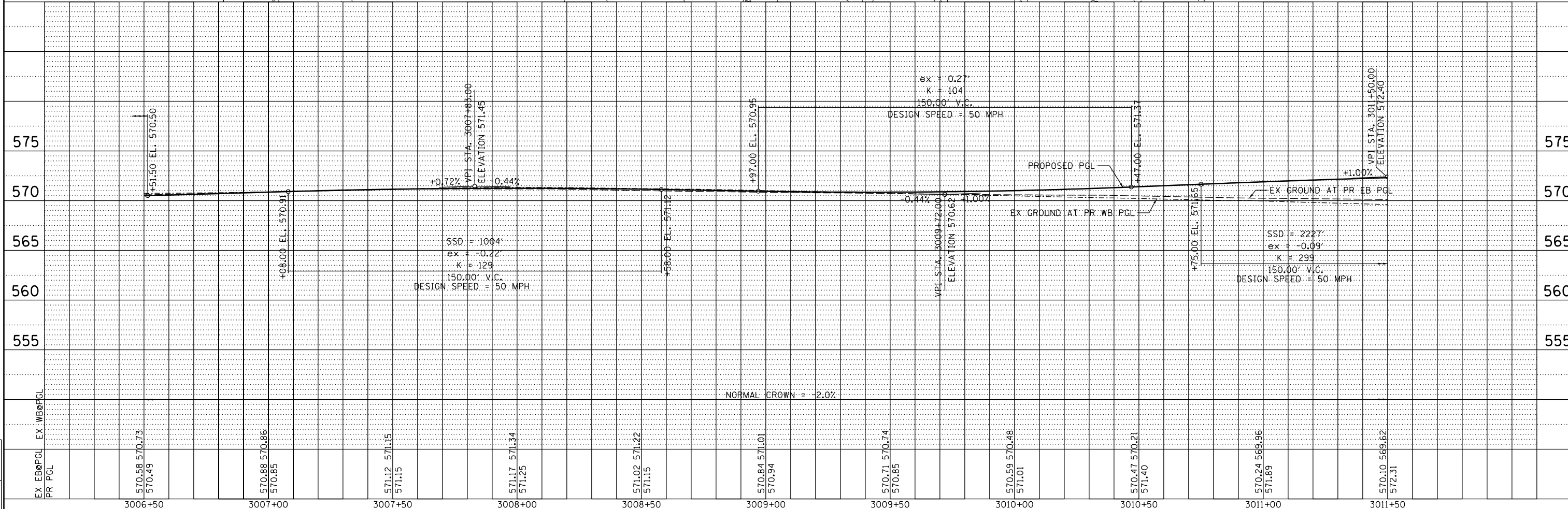


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		

LAYOUT	CBP	4/7/2011
DRAWN	CBP	1/15/2013
REVIEWED	AAP	3/5/2014



NOTES:  
 SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.  
 SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.  
 SEE ROADWAY DETAIL SHEETS FOR SIDEWALK RAMP DESIGN AT INTERSECTIONS.  
 HORZ SCALE: 0 20' 40'  
 VERT SCALE: 0 5' 10' PP-03



FILE NAME =	USER NAME = petke00954	DESIGNED - CBP	REVISED -
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		CHECKED - AAP	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
 RIVER DRIVE

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3006+50 TO STA. 3011+50

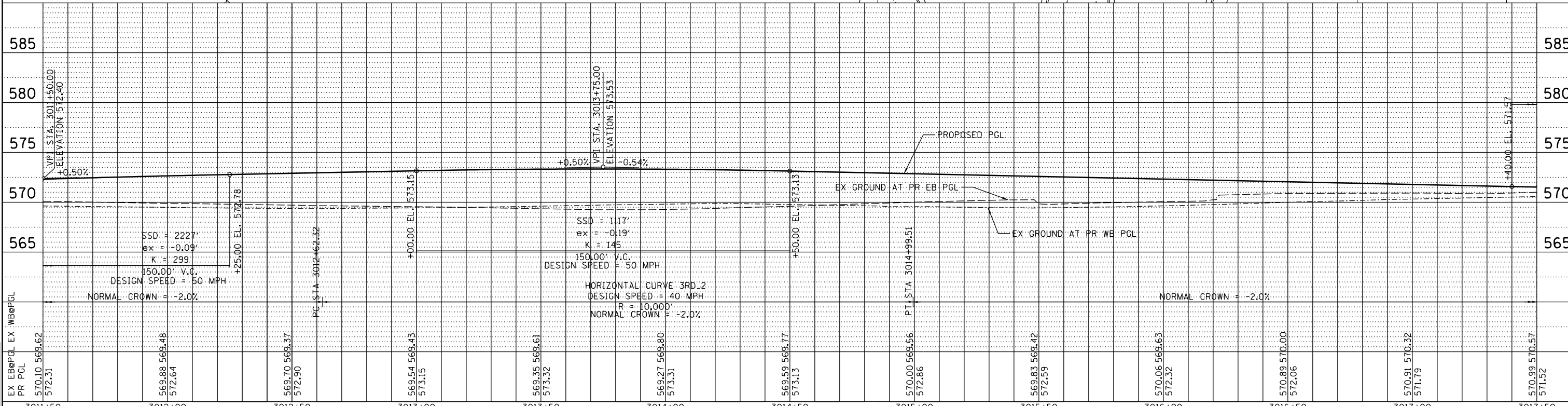
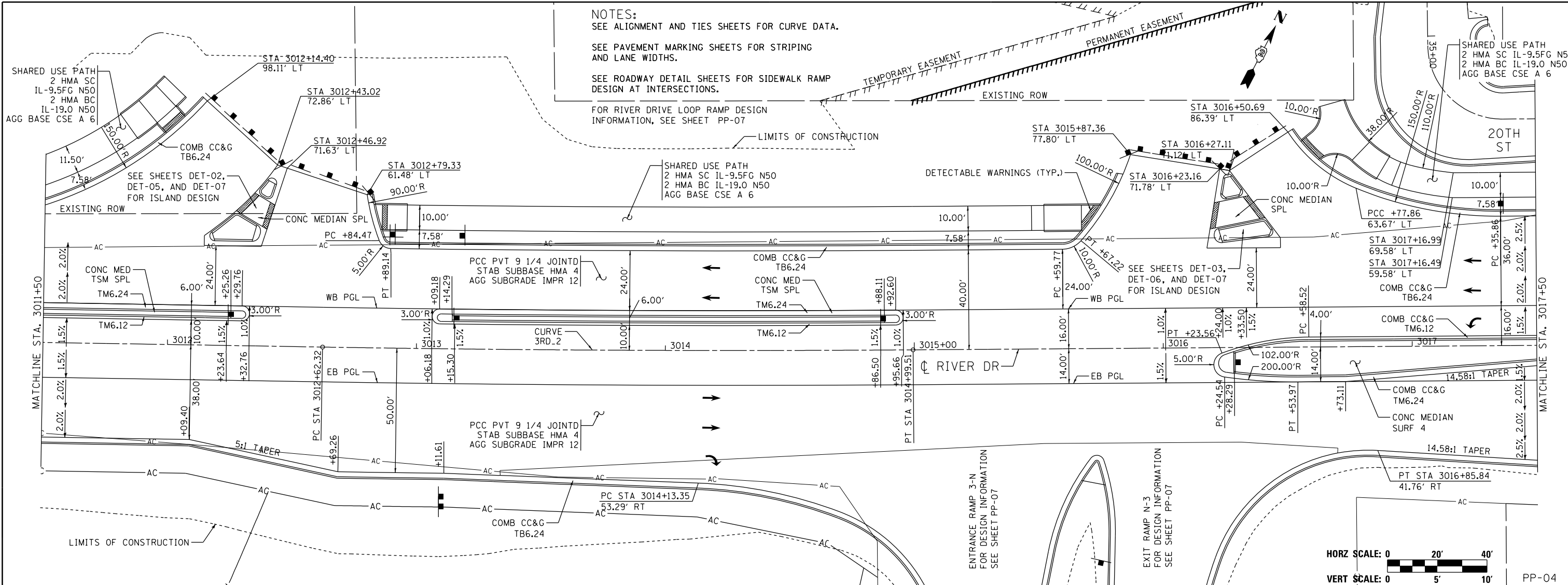
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5756	(81-1)M	ROCK ISLAND	217	46
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

LAYOUT	DATE
DRAWN	4/7/2011
REVIEWED	1/15/2013
	3/5/2014



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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		DRAWN -	REVISED -
		CBP	-
		CHECKED -	REVISED -
		AAP	-
		DATE -	REVISED -
		3/7/2014	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE  
RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3011+50 TO STA. 3017+50

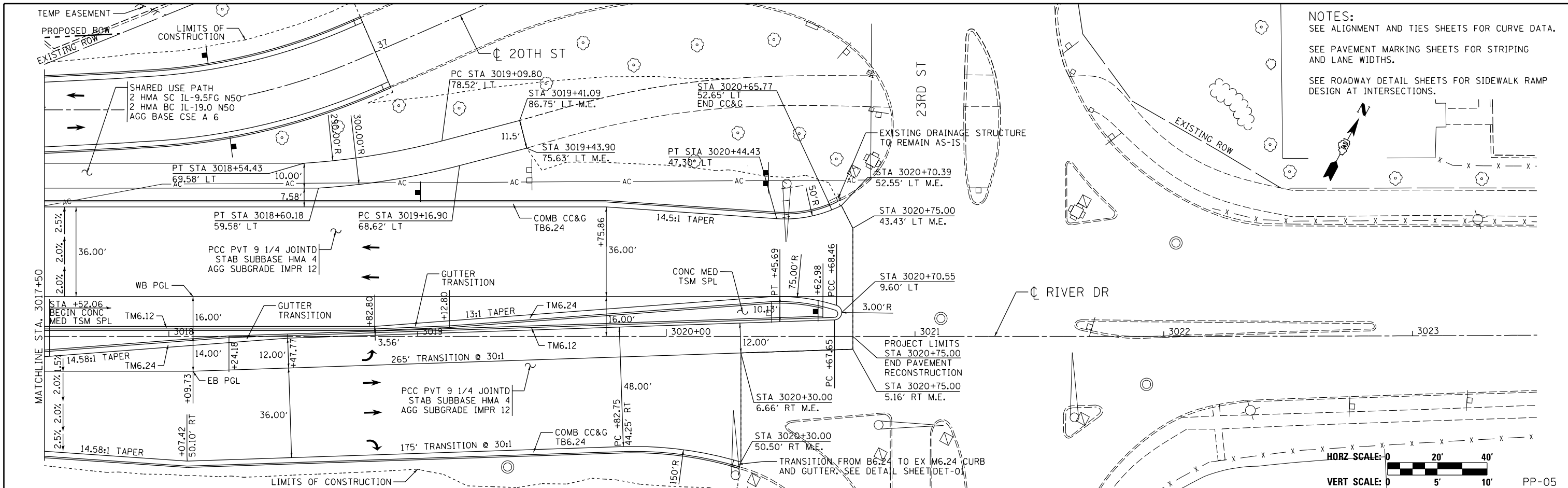
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	47
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	CHECKED
	AT
	NO. FILE NAME

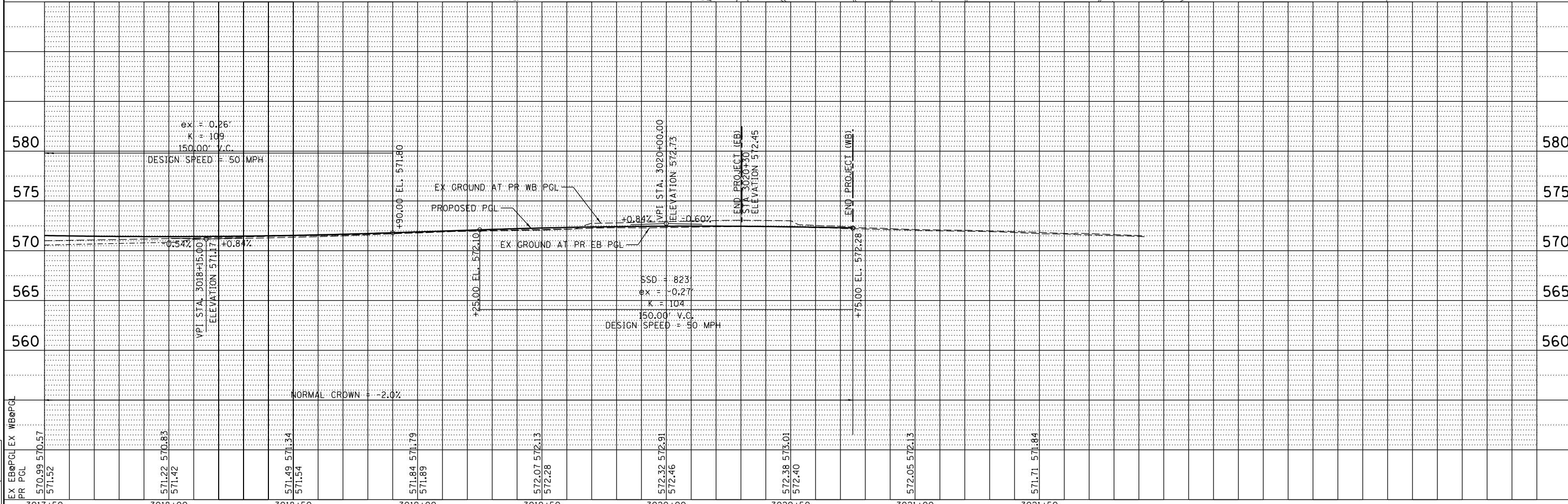
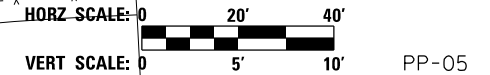


DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
	CHECKED
	AT
	NO. NOTATION CHRD

DATE	4/7/2011
BY	CBP
DATE	1/15/2013
BY	AAP
DATE	3/5/2014
BY	



NOTES:  
 SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.  
 SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.  
 SEE ROADWAY DETAIL SHEETS FOR SIDEWALK RAMP DESIGN AT INTERSECTIONS.



FILE NAME =	D2PACKE-HPS-sht-plnprf004L.dgn	USER NAME =	petke00954	DESIGNED -	CBP	REVISED -	
LAYOUT	CBP	DATE	4/7/2011	DRAWN -	CBP	REVISED -	
DRAWN	AAP	DATE	1/15/2013	CHECKED -	AAP	REVISED -	
REVIEWED		DATE	3/5/2014	DATE	3/7/2014	REVISED -	

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
 RIVER DRIVE

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3017+50 TO STA. 3023+50

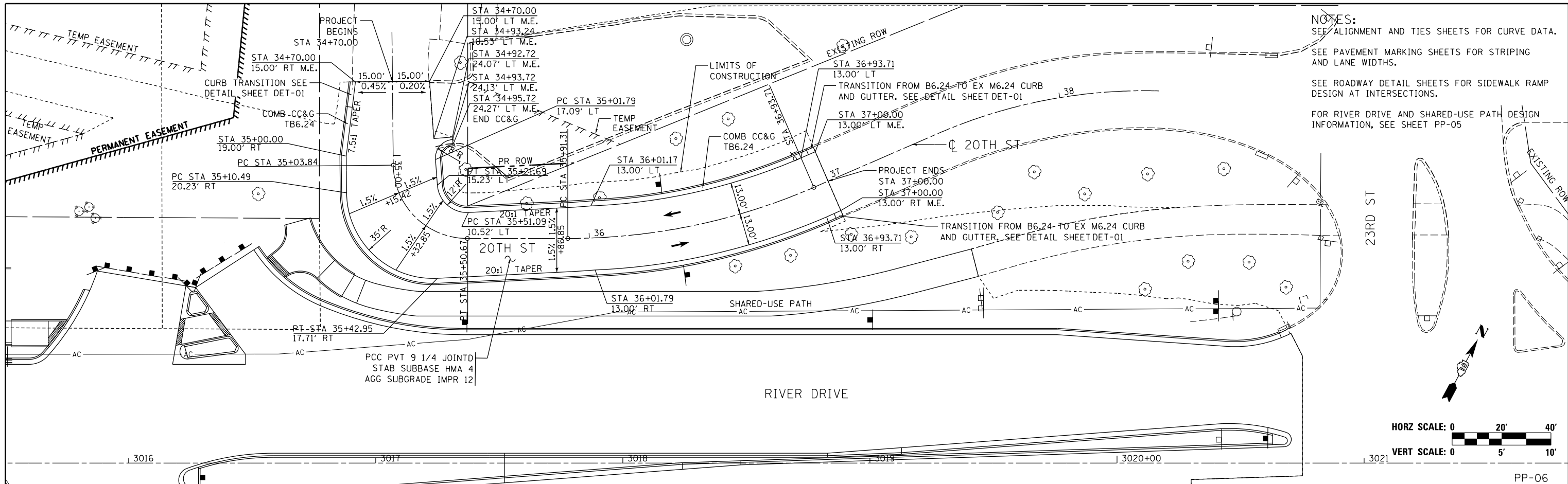
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5756	(81-1)M	ROCK ISLAND	217	48
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		

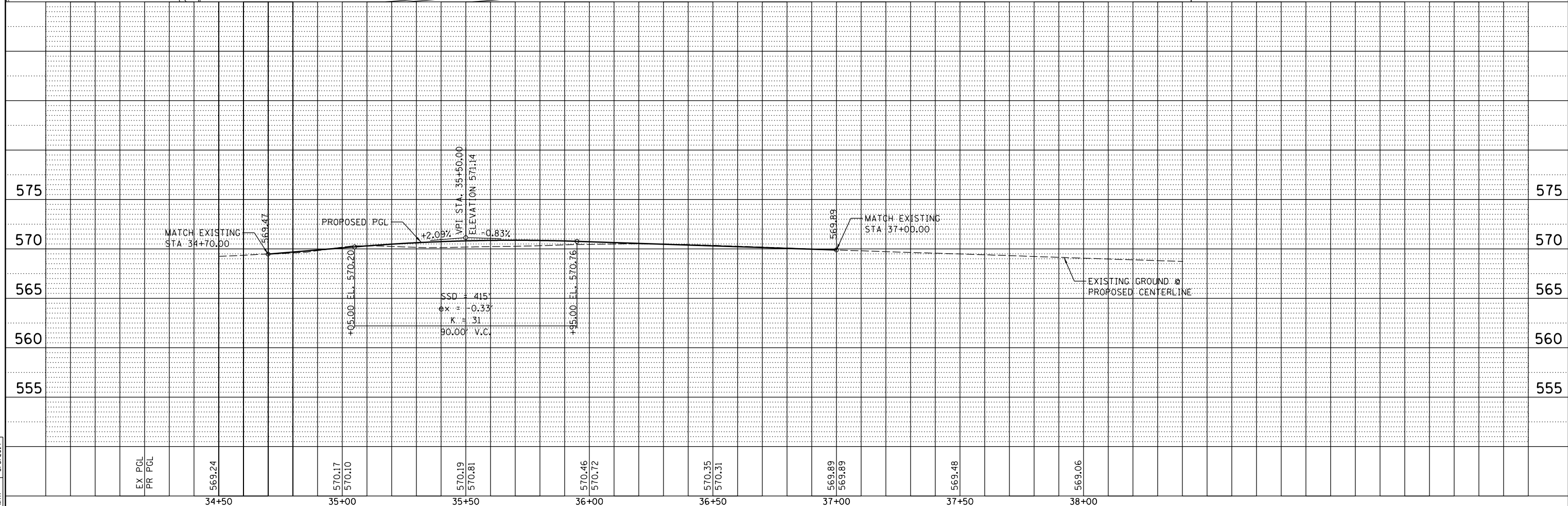
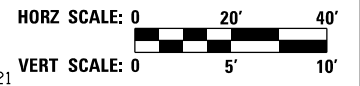


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	STRUCTURE		
	NOTATION		
	CHRD		
	NO.		

LAYOUT	CBP	1/23/2013
DRAWN	AAP	2/7/2013
REVIEWED	MTH	3/5/2014

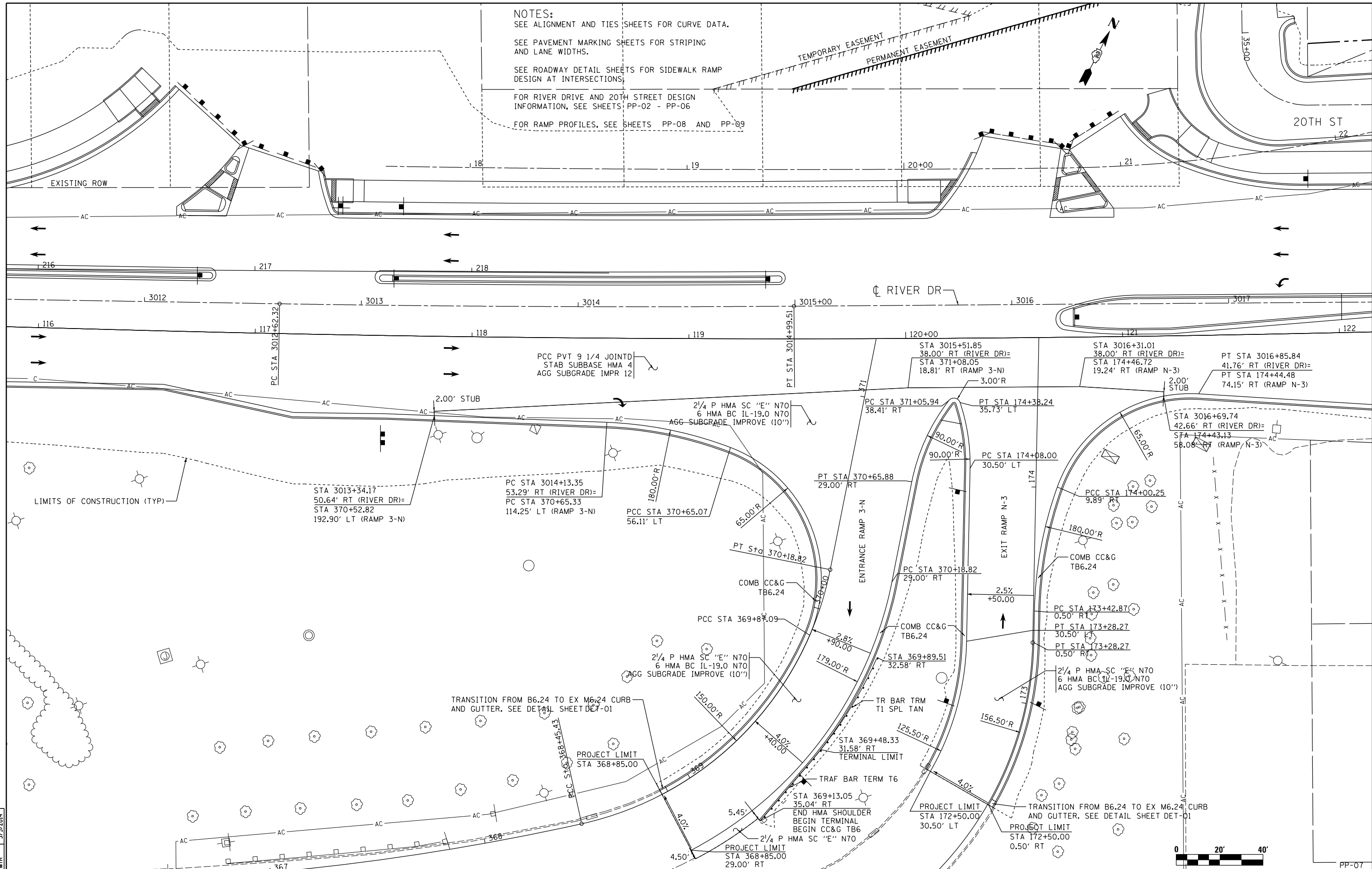


NOTES:  
 SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.  
 SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.  
 SEE ROADWAY DETAIL SHEETS FOR SIDEWALK RAMP DESIGN AT INTERSECTIONS.  
 FOR RIVER DRIVE AND SHARED-USE PATH DESIGN INFORMATION, SEE SHEET PP-05



FILE NAME =	USER NAME = petke00954	DESIGNED - CBP	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE</b> <b>20TH STREET</b>				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D2PACKE-HPS-shr-plnprf007L.dgn		DRAWN - AAP	REVISED -		5756	(81-1)M	ROCK ISLAND	217	49				
PLOT SCALE = 1" = 20'		CHECKED - MTH	REVISED -		SCALE: 1" = 20'				CONTRACT NO. 64J68				
PLOT DATE = 03/24/2014		DATE - 3/7/2014	REVISED -		SHEET NO. OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				

NOTES:  
 SEE ALIGNMENT AND TIES SHEETS FOR CURVE DATA.  
 SEE PAVEMENT MARKING SHEETS FOR STRIPING AND LANE WIDTHS.  
 SEE ROADWAY DETAIL SHEETS FOR SIDEWALK RAMP DESIGN AT INTERSECTIONS.  
 FOR RIVER DRIVE AND 20TH STREET DESIGN INFORMATION, SEE SHEETS PP-02 - PP-06  
 FOR RAMP PROFILES, SEE SHEETS PP-08 AND PP-09



LAYOUT	1/23/2013
DRAWN	AAP 2/15/2013
REVIEWED	MTH 3/5/2014

FILE NAME = D2PACKE-HP5-sht-plnpr-f008L.dgn  
 USER NAME = petke00954

DESIGNED	- CBP	REVISED	-
DRAWN	- AAP	REVISED	-
CHECKED	- MTH	REVISED	-
DATE	- 3/7/2014	REVISED	-

PLOT SCALE	= 1" = 20'
PLOT DATE	= 03/24/2014

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
 RIVER DRIVE LOOP RAMPS

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-11M)	ROCK ISLAND	217	50
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	



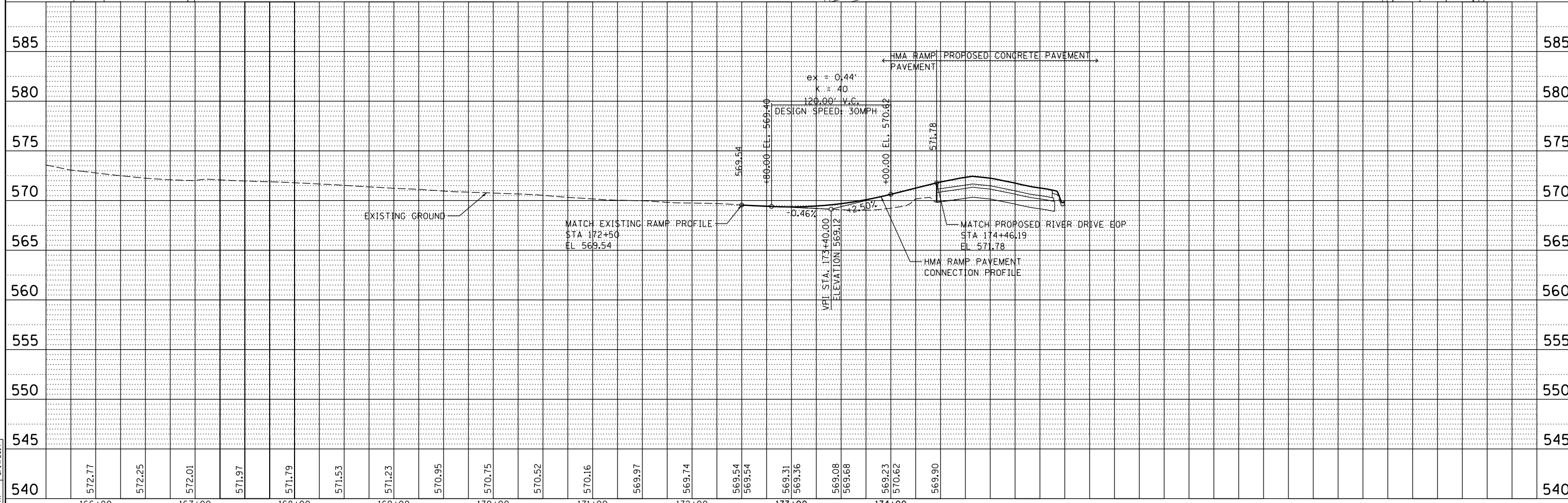
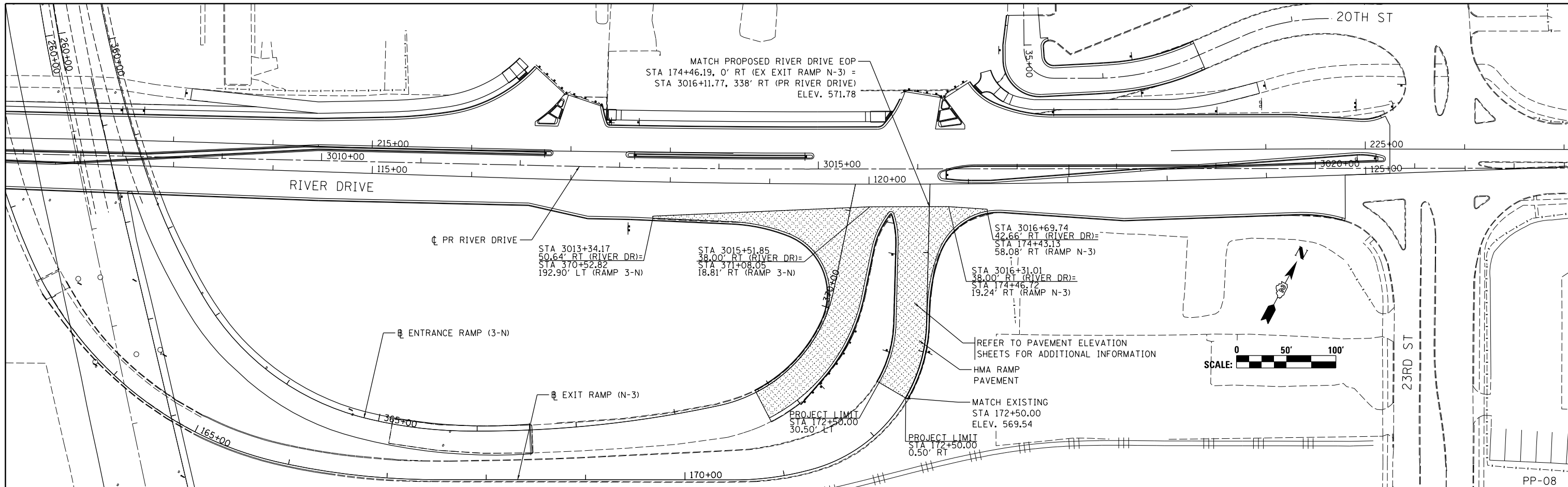
PP-07

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NOT THIS CHD		
	NO.		

LAYOUT	MPV	2/6/2013
DRAWN	MPV	12/16/2013
REVIEWED	MTH	3/14/2014



FILE NAME =	USER NAME = petke00954	DESIGNED - MPV	REVISED -
D2PACKE-HPS-sht-staging059L.dgn		DRAWN - MPV	REVISED -
		CHECKED - MTH	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
 RIVER DRIVE EXIT RAMP (N-3)  
 TEMPORARY CONNECTION PAVEMENT

SCALE: SHEET NO. OF SHEETS STA. TO STA.

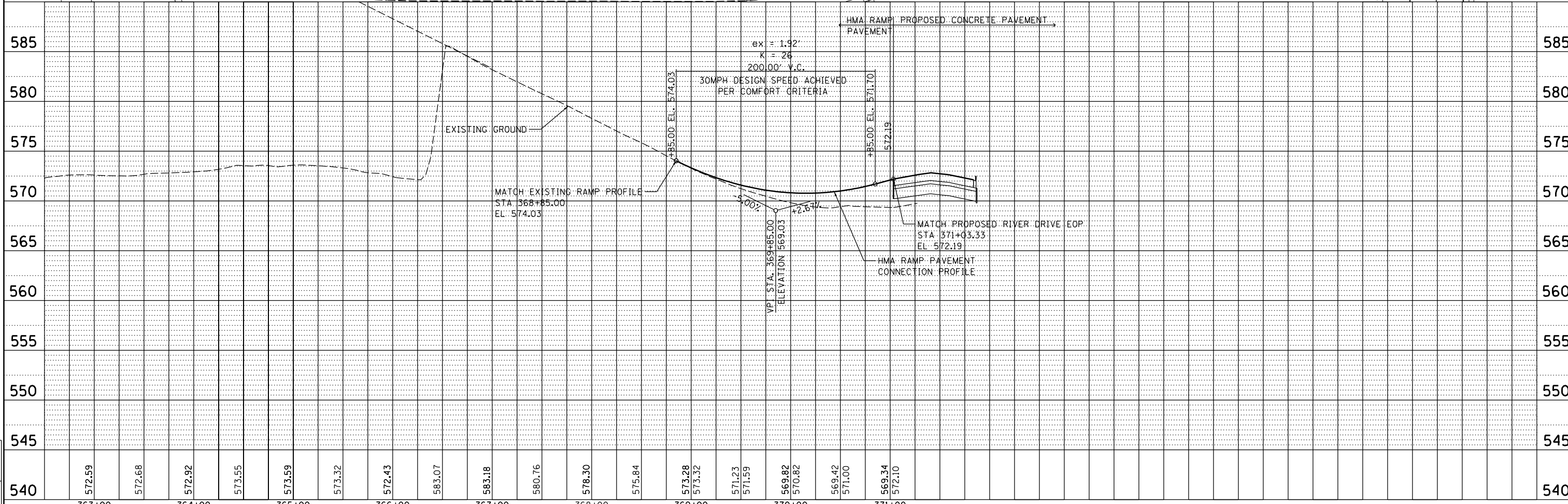
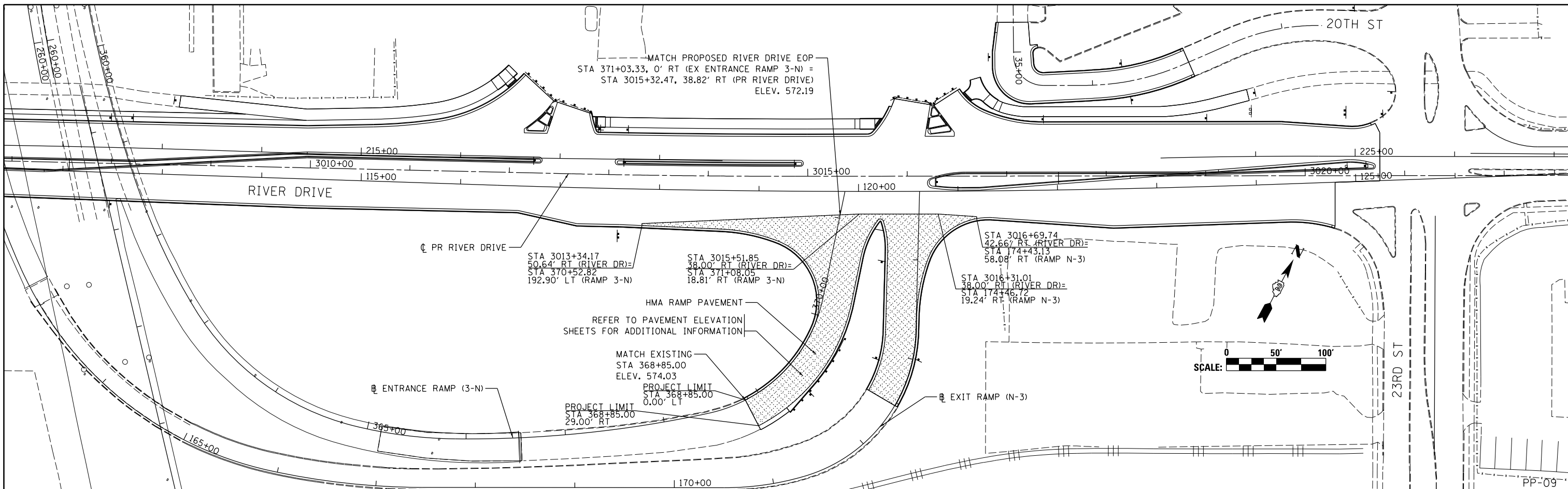
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	51
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NOTATION CHD		
	NO.		

LAYOUT	MPV	2/6/2013
DRAWN	MPV	12/16/2013
REVIEWED	MTH	3/14/2014



FILE NAME =	D2PACKE-HPS-sht-staging060L.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
				DRAWN -	MPV	REVISED -	
				CHECKED -	MTH	REVISED -	
				DATE -	3/7/2014	REVISED -	








STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE				F.A.U	SECTION	COUNTY	TOTAL	SHEET
RIVER DRIVE ENTRANCE RAMP (3-N)				RT.E.	(81-1)M	ROCK ISLAND	SHEETS	NO.
TEMPORARY CONNECTION PAVEMENT				5756			217	52
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
				ILLINOIS FED. AID PROJECT				
				CONTRACT NO. 64J68				

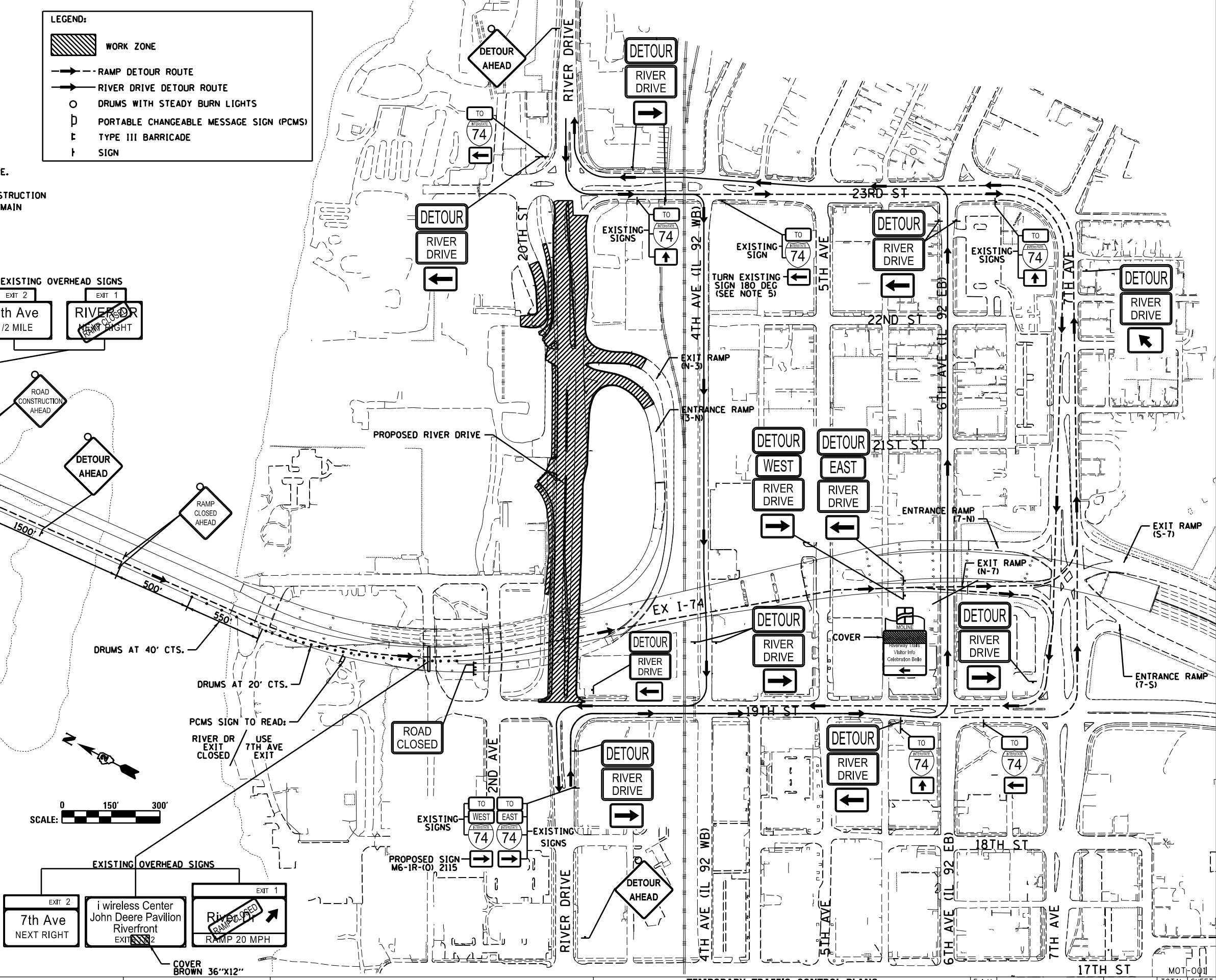
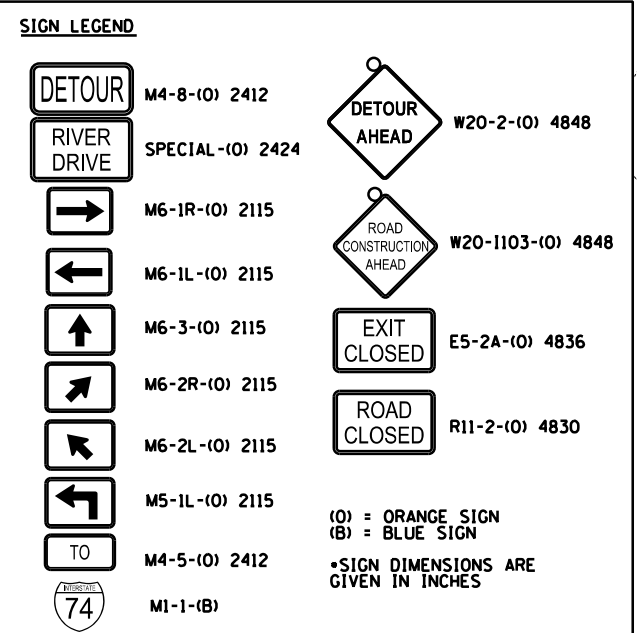
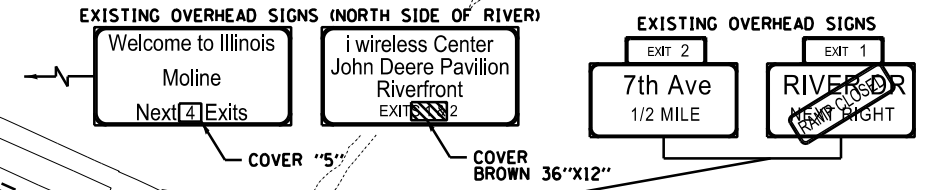
**NOTE:**

1. MAINLINE DETOUR SIGNS FOR TEMPORARY RAMP CLOSURE. USE STANDARD 701451 FOR ADDITIONAL GUIDANCE.
2. FINAL SIGN LOCATIONS TO BE DETERMINED IN THE FIELD BY THE ENGINEER. LOCATIONS SHOWN ARE APPROXIMATE AND FOR PLAN PURPOSES ONLY.
3. ALL SIGNS SHALL BE SET AT A 7 FOOT MOUNTING HEIGHT ON TELSPAR OR CHANNEL SIGN POST.
4. USE STANDARDS 701400, 701401, 701411, AND/OR 701428 TO SET UP STANDARD 701451 RIVER DR EXIT RAMP CLOSURE.
5. EXISTING ARROW SIGN POINTS TO THE NORTH. DURING CONSTRUCTION ROTATE ARROW SIGN 180 DEGREES TO POINT SOUTH, TO REMAIN POINTING SOUTH AT END OF PROJECT.

**LEGEND:**

-  WORK ZONE
-  RAMP DETOUR ROUTE
-  RIVER DRIVE DETOUR ROUTE
-  DRUMS WITH STEADY BURN LIGHTS
-  PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
-  TYPE III BARRICADE
-  SIGN

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LAYOUT	MPV	2/6/2013
DRAWN	MPV	2/22/2013
REVIEWED	MTH	3/21/2014

FILE NAME =	D2PACKE-HP5-sht-staging055L.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
				DRAWN -	MPV	REVISED -	
				CHECKED -	MTH	REVISED -	
				DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

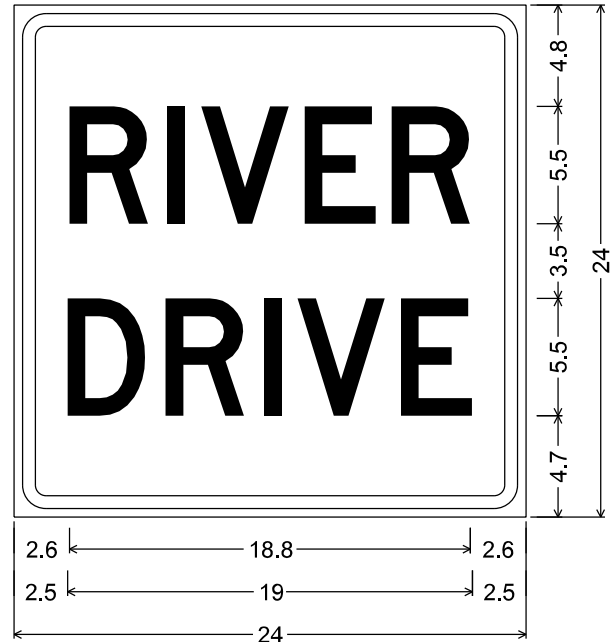
**TEMPORARY TRAFFIC CONTROL PLANS  
RAMP CLOSURE & DETOURS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(B1-1)M	ROCK ISLAND	217	53
			CONTRACT NO.	64J68
ILLINOIS FED. AID PROJECT				

MOT-001

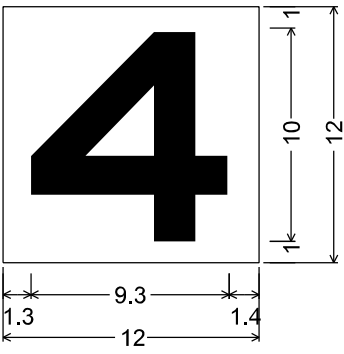




1.5" Radius, 0.6" Border, 0.4" Indent, Black on Orange;  
 [RIVER] D 70% spacing;  
 [DRIVE] D 70% spacing;

Table of widths and spaces.

2.6	R	3.7	0.9	I	0.9	0.7	V	4.1	0.7	E	3.4	0.7	R	3.7	2.6
2.5	D	3.7	0.9	R	3.7	0.9	I	0.9	0.7	V	4.1	0.7	E	3.4	2.5



No border, None on Orange;  
 [4] Black Highway E Mod 2K;  
 Table of widths and spaces.

	<b>4</b>	
1.3	9.3	1.4

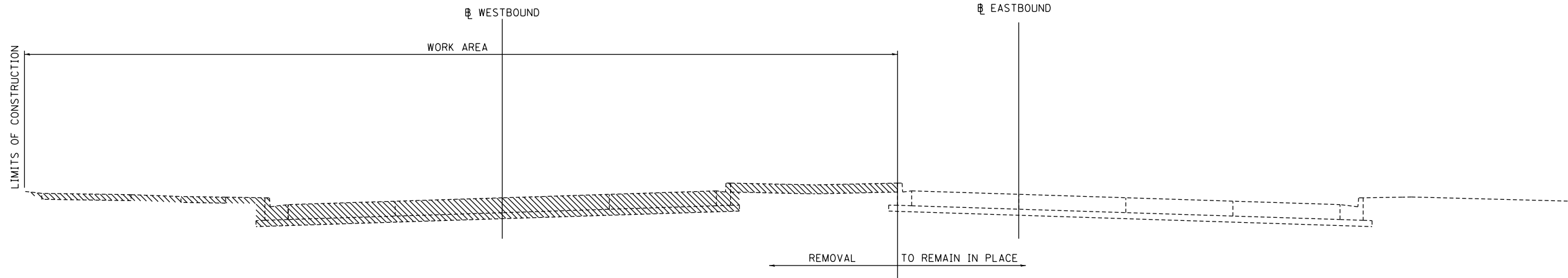
LAYOUT	MPV	2/6/2013
DRAWN	MPV	2/22/2013
REVIEWED	MTH	3/14/2014

FILE NAME =	D2PACKE-HP5-sht-staging054L.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
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		PLOT DATE =	03/21/2014	DATE -	3/7/2014	REVISED -	

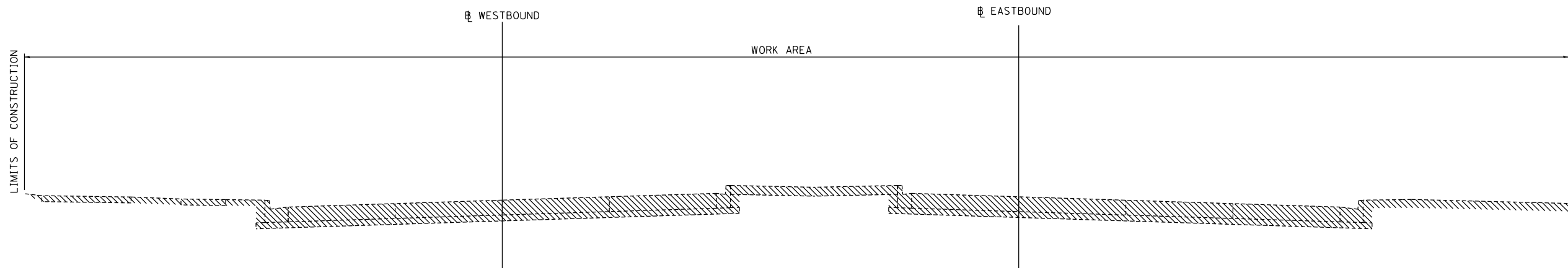
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TEMPORARY TRAFFIC CONTROL PLANS</b>			
<b>TEMPORARY SIGN DETAILS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	54
			CONTRACT NO. 64J68	
ILLINOIS FED. AID PROJECT				



**RIVER DRIVE STAGE 1**  
 SEPTEMBER 8, 2014 THROUGH SEPTEMBER 28, 2014



**RIVER DRIVE STAGE 2**  
 SEPTEMBER 29, 2014 THROUGH DECEMBER 5, 2014

LAYOUT	MPV	2/21/2014
DRAWN	AAP	2/21/2014
REVIEWED	MTH	3/21/2014

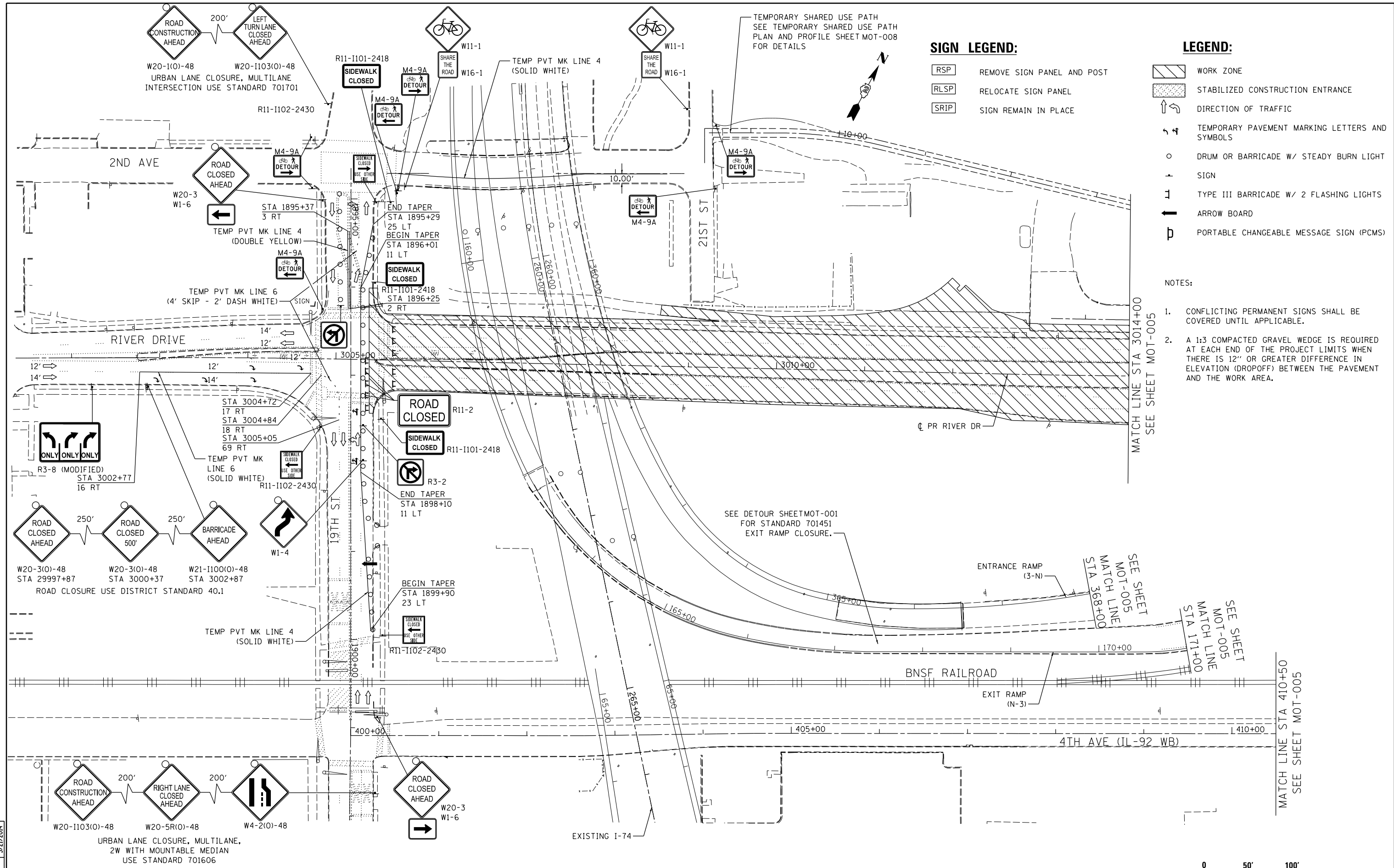
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		DRAWN -	AAP	CHECKED -	MTH	REVISED -	
		PLOT DATE =	05\01\2014	DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TEMPORARY TRAFFIC CONTROL PLANS</b>			
<b>TYPICAL SECTIONS</b>			
<b>RIVER DRIVE ROAD CLOSURE</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	55
			CONTRACT NO. 64J68	
ILLINOIS FED. AID PROJECT				

MOT-003



**SIGN LEGEND:**

- [RSP] REMOVE SIGN PANEL AND POST
- [RLSP] RELOCATE SIGN PANEL
- [SRIP] SIGN REMAIN IN PLACE

**LEGEND:**

- [Hatched Box] WORK ZONE
- [Dotted Box] STABILIZED CONSTRUCTION ENTRANCE
- [Arrow] DIRECTION OF TRAFFIC
- [Temporary Pavement Marking] TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- [Circle with Burn Light] DRUM OR BARRICADE W/ STEADY BURN LIGHT
- [Sign Symbol] SIGN
- [Type III Barricade] TYPE III BARRICADE W/ 2 FLASHING LIGHTS
- [Arrow Board] ARROW BOARD
- [PCMS] PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

**NOTES:**

1. CONFLICTING PERMANENT SIGNS SHALL BE COVERED UNTIL APPLICABLE.
2. A 1:3 COMPACTED GRAVEL WEDGE IS REQUIRED AT EACH END OF THE PROJECT LIMITS WHEN THERE IS 12" OR GREATER DIFFERENCE IN ELEVATION (DROPOFF) BETWEEN THE PAVEMENT AND THE WORK AREA.

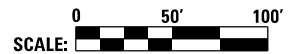
LAYOUT	MPV	2/6/2013
DRAWN	MPV	12/15/2013
REVIEWED	MTH	3/21/2014

FILE NAME =	D2PACKE-HP5-sht-staging50L.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
				DRAWN -	MPV	REVISED -	
				PLOT SCALE =	CHECKED -	MTH	REVISED -
				PLOT DATE =	DATE -	3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**TEMPORARY TRAFFIC CONTROL PLANS  
RIVER DRIVE**

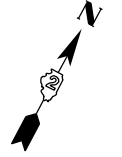
SCALE: SHEET NO. OF SHEETS STA. TO STA.



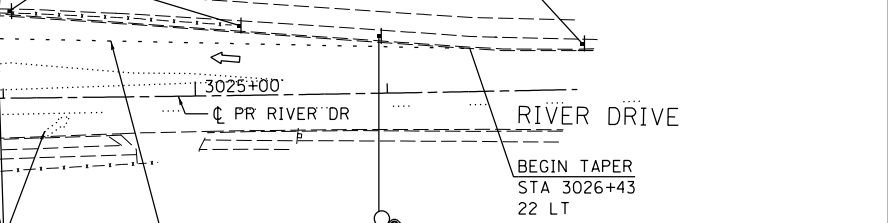
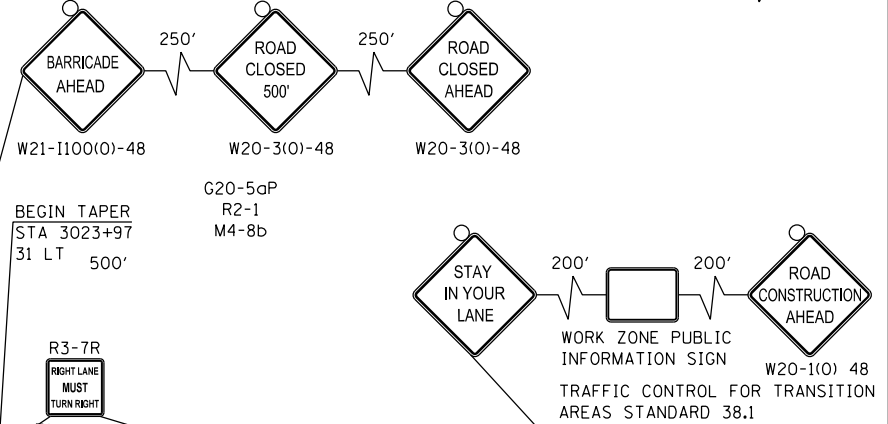
SCALE:		MOT-004	
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
5756	(81-1)M	ROCK ISLAND	217
		CONTRACT NO.	64J68
		ILLINOIS FED. AID PROJECT	

**SIGN LEGEND:**

- RSP REMOVE SIGN PANEL AND POST
- RLSP RELOCATE SIGN PANEL
- SRIP SIGN REMAIN IN PLACE



ROAD CLOSURE USE DISTRICT STANDARD 40.1

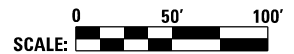


**LEGEND:**

- WORK ZONE
- STABILIZED CONSTRUCTION ENTRANCE
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- DRUM OR BARRICADE W/ STEADY BURN LIGHT
- SIGN
- TYPE III BARRICADE W/ 2 FLASHING LIGHTS
- ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

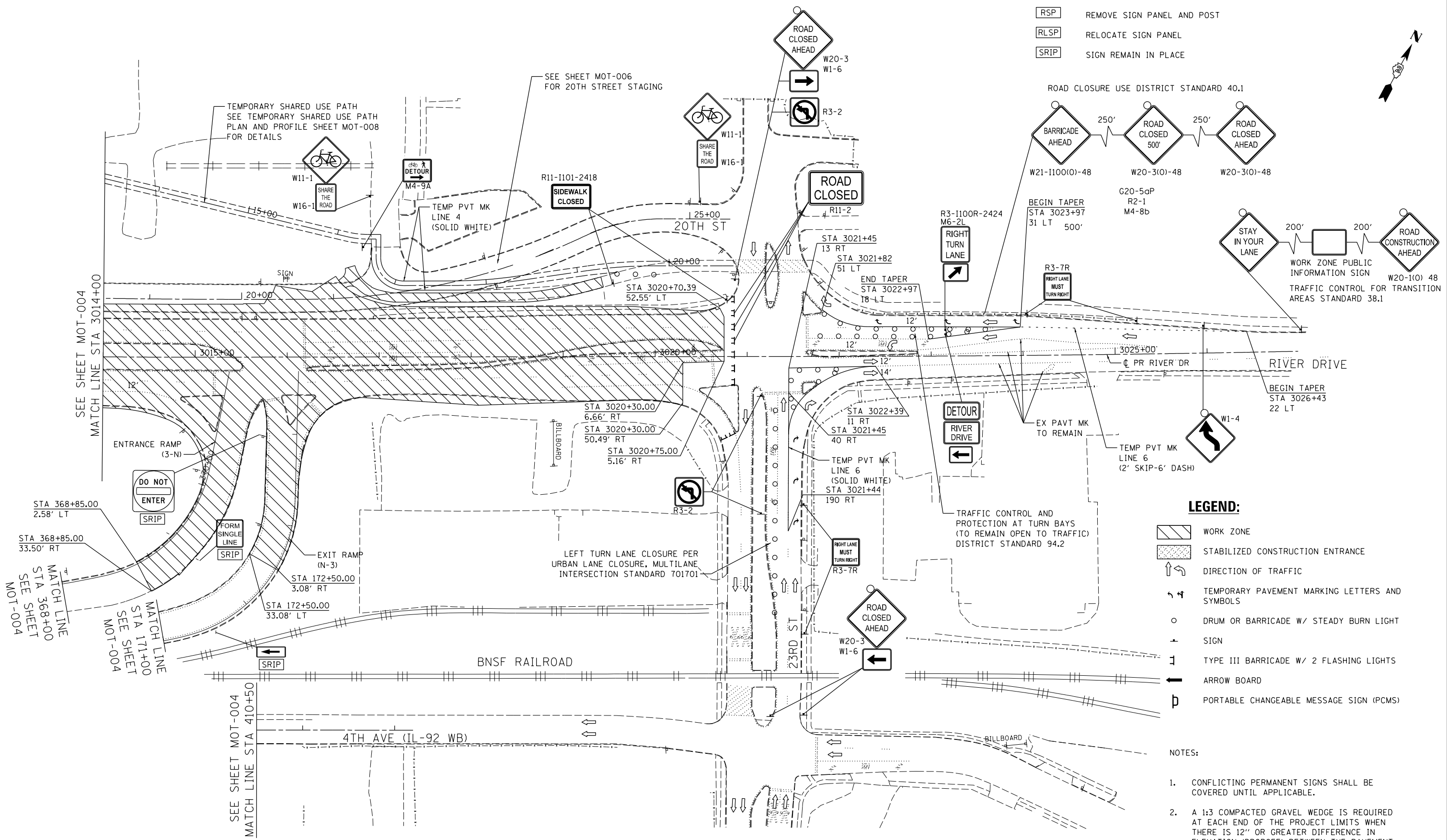
**NOTES:**

1. CONFLICTING PERMANENT SIGNS SHALL BE COVERED UNTIL APPLICABLE.
2. A 1:3 COMPACTED GRAVEL WEDGE IS REQUIRED AT EACH END OF THE PROJECT LIMITS WHEN THERE IS 12" OR GREATER DIFFERENCE IN ELEVATION (DROPOFF) BETWEEN THE PAVEMENT AND THE WORK AREA.



SCALE: 0 50' 100'

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	57
			CONTRACT NO. 64J68	



LAYOUT	MPV	2/6/2013
DRAWN	MPV	12/15/2013
REVIEWED	MTH	3/21/2014

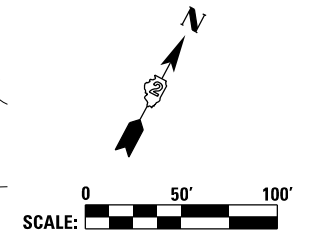
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		DRAWN -	REVISED -
		MPV	
		CHECKED -	REVISED -
		MTH	
		DATE -	REVISED -
		3/7/2014	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

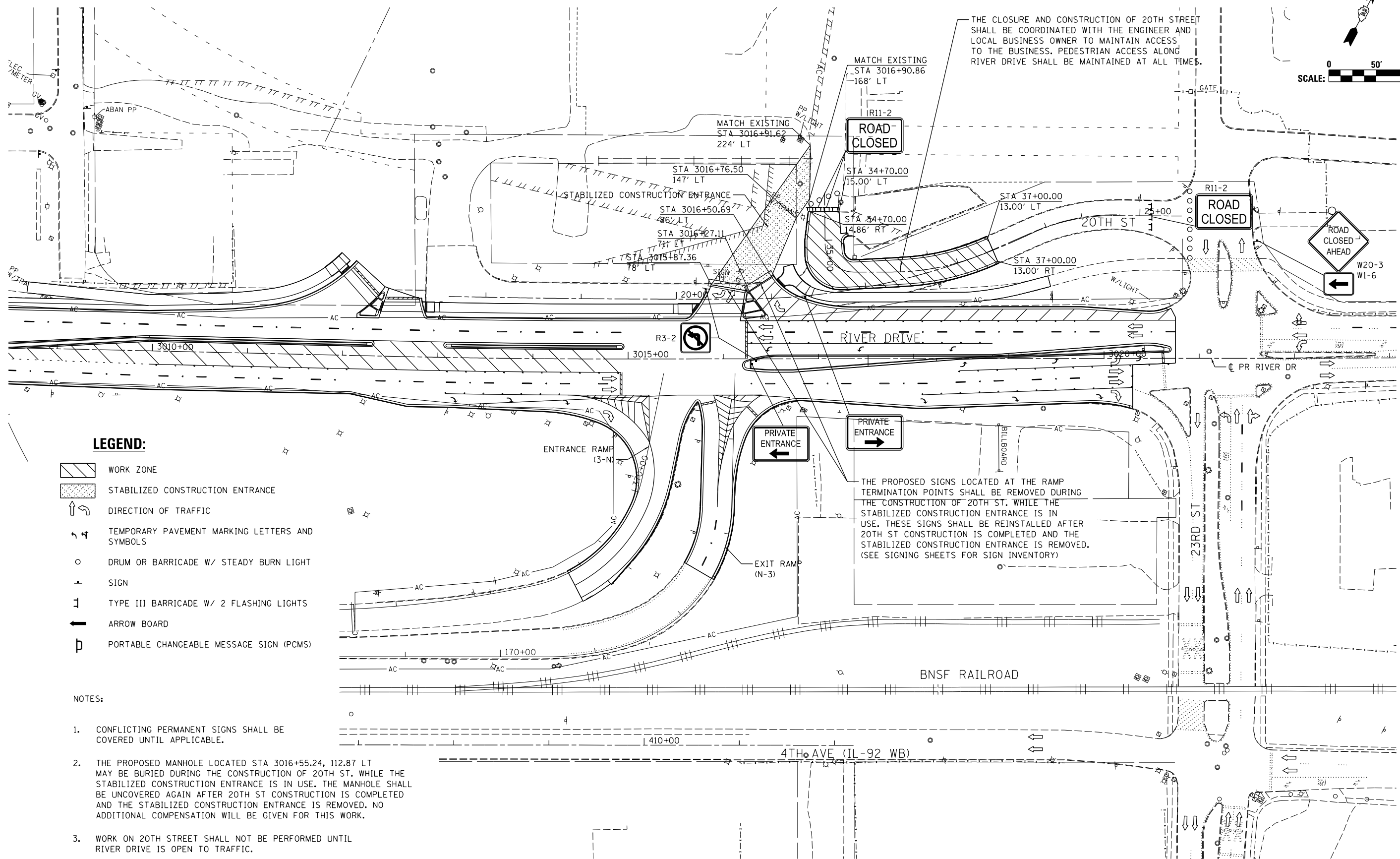
**TEMPORARY TRAFFIC CONTROL PLANS  
RIVER DRIVE**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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MOT-005



THE CLOSURE AND CONSTRUCTION OF 20TH STREET SHALL BE COORDINATED WITH THE ENGINEER AND LOCAL BUSINESS OWNER TO MAINTAIN ACCESS TO THE BUSINESS. PEDESTRIAN ACCESS ALONG RIVER DRIVE SHALL BE MAINTAINED AT ALL TIMES.



**LEGEND:**

- WORK ZONE
- STABILIZED CONSTRUCTION ENTRANCE
- DIRECTION OF TRAFFIC
- TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS
- DRUM OR BARRICADE W/ STEADY BURN LIGHT
- SIGN
- TYPE III BARRICADE W/ 2 FLASHING LIGHTS
- ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

**NOTES:**

1. CONFLICTING PERMANENT SIGNS SHALL BE COVERED UNTIL APPLICABLE.
2. THE PROPOSED MANHOLE LOCATED STA 3016+55.24, 112.87 LT MAY BE BURIED DURING THE CONSTRUCTION OF 20TH ST. WHILE THE STABILIZED CONSTRUCTION ENTRANCE IS IN USE. THE MANHOLE SHALL BE UNCOVERED AGAIN AFTER 20TH ST CONSTRUCTION IS COMPLETED AND THE STABILIZED CONSTRUCTION ENTRANCE IS REMOVED. NO ADDITIONAL COMPENSATION WILL BE GIVEN FOR THIS WORK.
3. WORK ON 20TH STREET SHALL NOT BE PERFORMED UNTIL RIVER DRIVE IS OPEN TO TRAFFIC.

THE PROPOSED SIGNS LOCATED AT THE RAMP TERMINATION POINTS SHALL BE REMOVED DURING THE CONSTRUCTION OF 20TH ST. WHILE THE STABILIZED CONSTRUCTION ENTRANCE IS IN USE. THESE SIGNS SHALL BE REINSTALLED AFTER 20TH ST CONSTRUCTION IS COMPLETED AND THE STABILIZED CONSTRUCTION ENTRANCE IS REMOVED. (SEE SIGNING SHEETS FOR SIGN INVENTORY)

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LAYOUT	MPV	2/6/2013
DRAWN	MPV	12/15/2013
REVIEWED	MTH	3/21/2014

FILE NAME =	D2PACKE-HP5-sht-staging52L.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
		DRAWN -	MPV	REVISED -			
		PLOT SCALE =		CHECKED -	MTH	REVISED -	
		PLOT DATE =	03/24/2014	DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY TRAFFIC CONTROL PLANS  
20TH STREET**

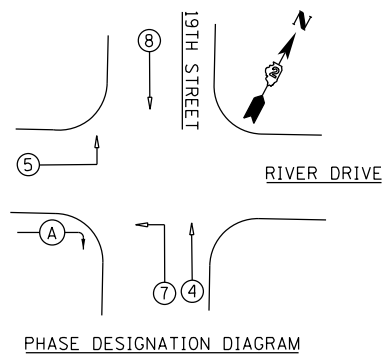
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	58
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

MOT-006

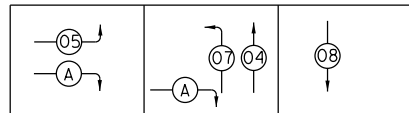
RIVER DRIVE AND 19TH STREET

SUGGESTED TIMINGS (SECONDS)



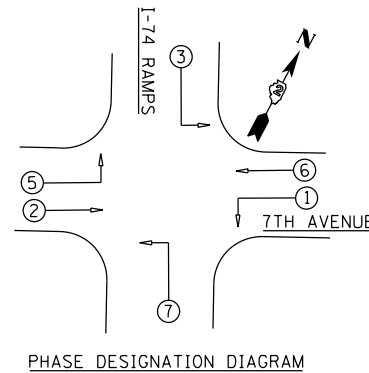
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN					5		5	5
PASSAGE					2		2	2
MAXIMUM 1					15		90	15
YELLOW CHANGE					4		4	4
RED CLEARANCE					1		1	1
RECALL MODE					OFF		MAX	OFF
ACTUATED CYCLE LENGTH = 120								

PHASE SEQUENCE CHART



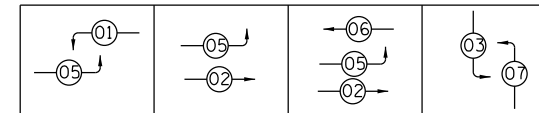
7TH AVENUE AND I-74 RAMPS

SUGGESTED TIMINGS (SECONDS)



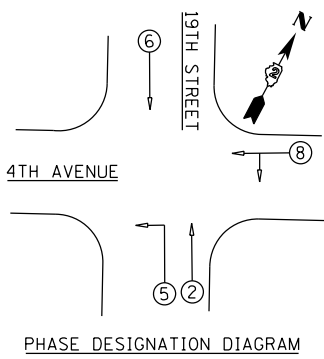
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN		5			5		5	
PASSAGE		2			2		2	
MAXIMUM 1		40		40	40		40	25
YELLOW CHANGE		4		4	4		4	4
RED CLEARANCE		1		1	1		1	1
RECALL MODE		OFF		MIN	OFF		MAX	MIN
ACTUATED CYCLE LENGTH = 90								

PHASE SEQUENCE CHART



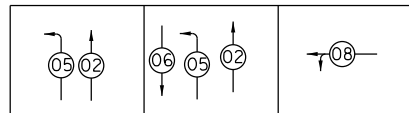
4TH AVENUE AND 19TH STREET

SUGGESTED TIMINGS (SECONDS)



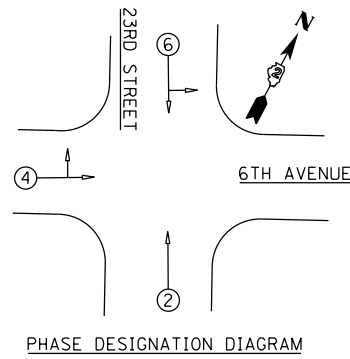
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN		5			5	5		5
PASSAGE		2			2	2		2
MAXIMUM 1		56			20	56		40
YELLOW CHANGE		4			4	4		4
RED CLEARANCE		1			1	1		1
RECALL MODE		MIN			OFF	MIN		MIN
ACTUATED CYCLE LENGTH = 120								

PHASE SEQUENCE CHART



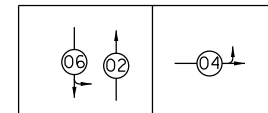
6TH AVENUE AND 23RD STREET

SUGGESTED TIMINGS (SECONDS)



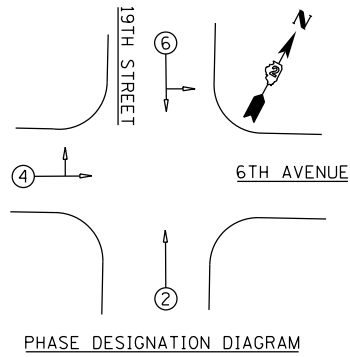
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN		5			5	5		
PASSAGE		2			2	2		
MAXIMUM 1		25		55		25		
YELLOW CHANGE		4		4		4		
RED CLEARANCE		1		1		1		
RECALL MODE		OFF		MAX		OFF		
ACTUATED CYCLE LENGTH = 90								

PHASE SEQUENCE CHART



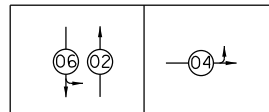
6TH AVENUE AND 19TH STREET

SUGGESTED TIMINGS (SECONDS)



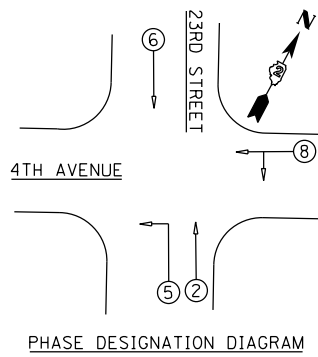
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN		5		5		5		
PASSAGE		2		2		2		
MAXIMUM 1		70		68		70		
YELLOW CHANGE		4		4		4		
RED CLEARANCE		1		1		1		
RECALL MODE		OFF		OFF		OFF		
ACTUATED CYCLE LENGTH = 90								

PHASE SEQUENCE CHART



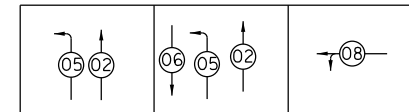
4TH AVENUE AND 23RD STREET

SUGGESTED TIMINGS (SECONDS)



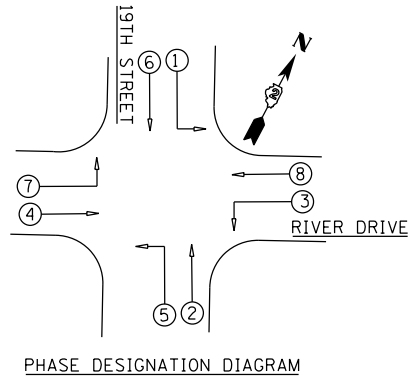
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN		5			5	5		5
PASSAGE		2			2	2		2
MAXIMUM 1		56			20	40		40
YELLOW CHANGE		4			4	4		4
RED CLEARANCE		1			1	1		1
RECALL MODE		MAX			OFF	MIN		MIN
ACTUATED CYCLE LENGTH = 90								

PHASE SEQUENCE CHART



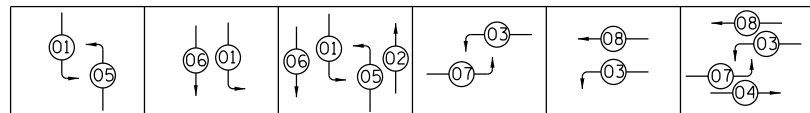
7TH AVENUE AND 19TH STREET

SUGGESTED TIMINGS (SECONDS)



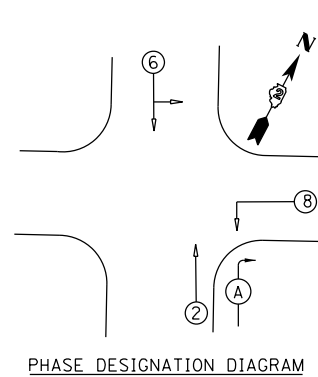
PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN	5	5	5	5	5	5	5	5
PASSAGE	2	2	2	2	2	2	2	2
MAXIMUM 1	50	30	30	30	30	30	30	30
YELLOW CHANGE	4	4	4	4	4	4	4	4
RED CLEARANCE	1	1	1	1	1	1	1	1
RECALL MODE	MAX	MIN	OFF	MIN	OFF	MIN	OFF	MIN
ACTUATED CYCLE LENGTH = 120								

PHASE SEQUENCE CHART



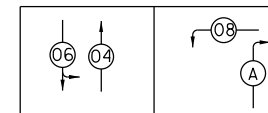
RIVER DRIVE AND 23RD STREET

SUGGESTED TIMINGS (SECONDS)



PHASE	1	2	3	4	5	6	7	8
MINIMUM GREEN				5		5		5
PASSAGE				2		2		2
MAXIMUM 1				15		15		65
YELLOW CHANGE				4		4		4
RED CLEARANCE				1		1		1
RECALL MODE				OFF		OFF		MAX
ACTUATED CYCLE LENGTH = 90								

PHASE SEQUENCE CHART



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LAYOUT	TMA	1/2/2014
DRAWN	TMA	1/2/2014
REVIEWED	MTH	3/5/2014

FILE NAME = D2PACKE-HP5-sht-ts020L.dgn

USER NAME = petke00954  
 PLOT SCALE =  
 PLOT DATE = 03/24/2014

DESIGNED - TMA  
 DRAWN - TMA  
 CHECKED - MTH  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TEMPORARY TRAFFIC CONTROL PLANS  
 TEMPORARY SIGNAL TIMING

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	59
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

MOT-007

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	AT	
	FILE NAME	
	NO.	

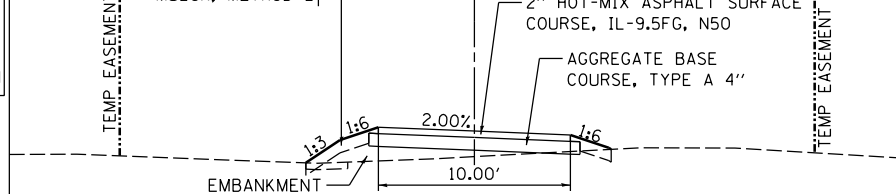
LAYOUT	MPV	2/6/2013
DRAWN	MPV	2/22/2013
REVIEWED	MTH	3/5/2014

**NOTES:**

- TEMPORARY SHARED USE PATH PAVEMENT DESIGN:  
A. 2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, N50  
B. AGGREGATE BASE COURSE, TYPE A 4"
- SEE RIGHT-OF-WAY PLAN FOR TEMP EASEMENT INFORMATION

TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A MULCH, METHOD 2

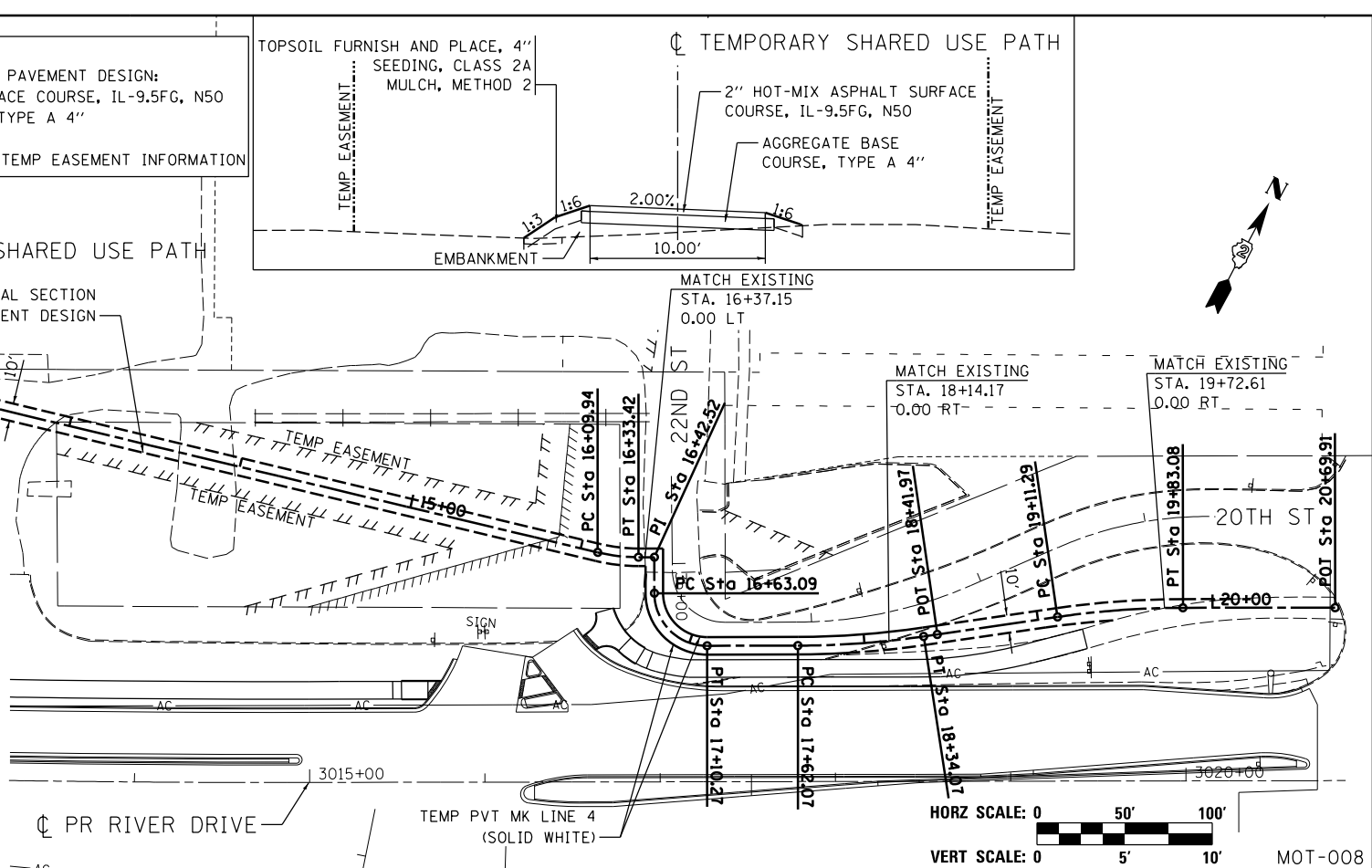
**TEMPORARY SHARED USE PATH**



**TEMPORARY SHARED USE PATH**

SEE NOTE 1 AND TYPICAL SECTION FOR TEMPORARY PAVEMENT DESIGN

PROP. CURVE TEMP_BP-1	PROP. CURVE TEMP_BP-2	PROP. CURVE TEMP_BP-3	PROP. CURVE TEMP_BP-4	PROP. CURVE TEMP_BP-5
PI STA. = 9+89.31	PI STA. = 16+21.73	PI STA. = 16+93.15	PI STA. = 17+98.13	PI STA. = 19+47.25
N = 564,710.00	N = 564,869.60	N = 564,834.75	N = 564,890.41	N = 564,978.83
E = 2,458,894.87	E = 2,459,507.39	E = 2,459,549.64	E = 2,459,653.59	E = 2,459,773.82
Δ = 13° 27' 33" (RT)	Δ = 13° 27' 13" (LT)	Δ = 90° 06' 20" (LT)	Δ = 8° 10' 07" (LT)	Δ = 8° 13' 35" (RT)
D = 11° 27' 33"	D = 57° 17' 45"	D = 190° 59' 09"	D = 11° 20' 45"	D = 11° 27' 33"
R = 500.00'	R = 100.00'	R = 30.00'	R = 505.00'	R = 500.00'
T = 58.97'	T = 11.79'	T = 30.06'	T = 36.06'	T = 35.96'
L = 117.40'	L = 23.48'	L = 47.18'	L = 72.00'	L = 71.79'
E = 3.47'	E = 0.69'	E = 12.47'	E = 1.29'	E = 1.29'
e = N/A	e = N/A	e = N/A	e = N/A	e = N/A
T.R. = N/A	T.R. = N/A	T.R. = N/A	T.R. = N/A	T.R. = N/A
S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A	S.E. RUN = N/A
P.C. STA. = 9+30.34	P.C. STA. = 16+09.94	P.C. STA. = 16+63.09	P.C. STA. = 17+62.07	P.C. STA. = 19+11.29
N = 564,682.26	N = 564,866.62	N = 564,861.28	N = 564,873.39	N = 564,957.52
E = 2,458,842.83	E = 2,459,495.97	E = 2,459,535.51	E = 2,459,621.80	E = 2,459,744.86
P.T. STA. = 10+47.74	P.T. STA. = 16+33.42	P.T. STA. = 17+10.27	P.T. STA. = 18+34.07	P.T. STA. = 19+83.08
N = 564,724.87	N = 564,875.14	N = 564,848.94	N = 564,911.77	N = 564,995.77
E = 2,458,951.94	E = 2,459,517.80	E = 2,459,576.14	E = 2,459,682.64	E = 2,459,805.54



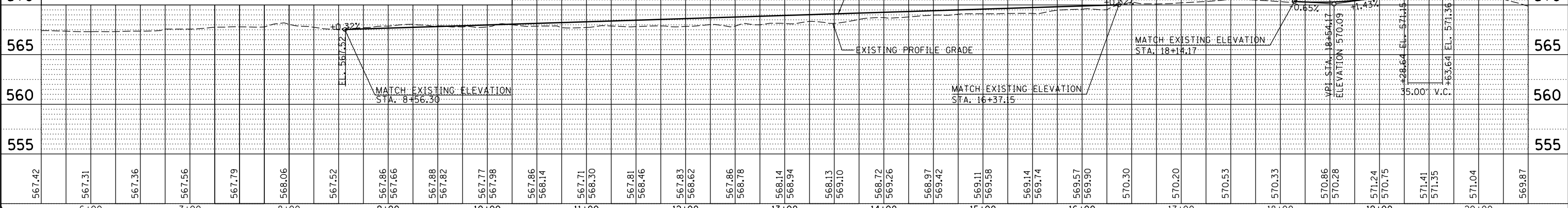
MOT-008

**SHARED USE PATH NOTES**

- THE CONTRACTOR SHALL MAINTAIN A CONTINUOUS 10 FOOT MINIMUM SHARED USE PATH ALONG RIVER DRIVE AT ALL TIMES. ANY DETOUR MUST BE CLEARLY MARKED USING SIGNS AND BARRICADES NOTIFYING PEDESTRIANS/BICYCLISTS OF THE CLOSURE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL BUSINESSES AND OTHER FACILITIES ARE ACCESSIBLE.
- AT EACH POINT OF CLOSURE, TWO BARRICADES SHALL BE USED TO COMPLETELY CLOSE THE PATH.
- PEDESTRIAN WALKWAYS INCLUDING SIDE PATHS, SHALL BE MAINTAINED FREE OF ANY OBSTRUCTIONS AND HAZARDS SUCH AS HOLES, DEBRIS, MUD, CONSTRUCTION EQUIPMENT, STORED MATERIALS, ETC. AND SHALL BE BROOM SWEEP DAILY OR AS DIRECTED BY THE ENGINEER.
- ALL HAZARDS NEAR OR ADJACENT TO WALKWAYS SHALL BE ELIMINATED.
- THE CONTRACTOR SHALL MAINTAIN DISABLED PERSON PEDESTRIAN ACCESS TO CROSSWALKS ACROSS RIVER DRIVE AND SIDE STREETS AT ALL TIMES VIA ADA COMPLIANT WALKWAYS AND RAMPS THROUGH THE WORK ZONES. THESE ACCESSES MUST BE OBSERVED AND PROTECTED BY THE CONTRACTOR AT ALL TIMES.

575  
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565  
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555



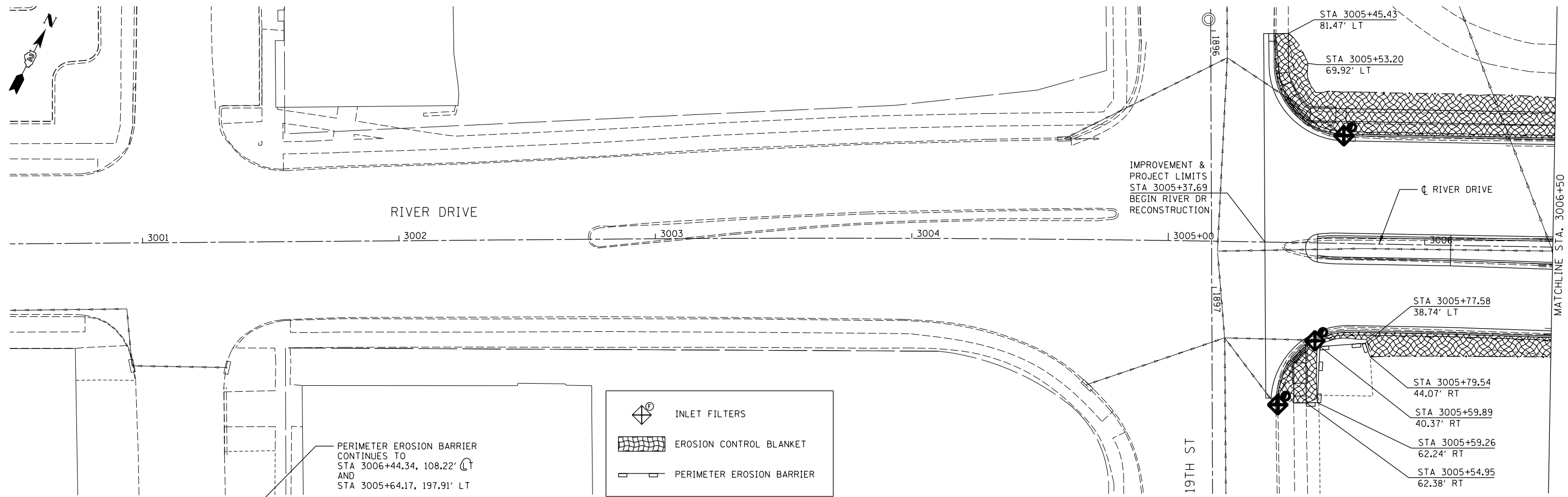
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D2PACKE-HPS-shr-plnprf015L.dgn		DRAWN - MPV	REVISED -
		CHECKED - MTH	REVISED -
		DATE - 3/7/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY TRAFFIC CONTROL PLANS  
TEMPORARY SHARED USE PATH PLAN & PROFILE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	60
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	



J-HOOKS FOR SILT FILTER FENCE WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE UNIT PRICE BID FOR PERIMETER EROSION BARRIER.

AS A MINIMUM, SEDIMENT CONTROL STRUCTURES SHALL BE MAINTAINED AND/OR REPLACED AS REQUIRED WHEN SEDIMENT REACHES THE FOLLOWING LEVELS:

- PERIMETER EROSION BARRIER - 1/3 HEIGHT OF BARRIER
- INLET AND PIPE PROTECTION - 1/3 HEIGHT OF BARRIER
- INLET FILTERS - 1/4 FULL OR MORE THAN 1/2 OF FABRIC PORES ARE COVERED WITH SILT

STABILIZED CONSTRUCTION ENTRANCES SHALL BE PROVIDED AT ALL POINTS OF CONSTRUCTION EGRESS WHERE SEDIMENT CAN BE TRACKED ONTO PUBLIC ROADS. IN ADDITION, STABILIZED CONSTRUCTION ENTRANCES SHALL BE PROVIDED WHERE EQUIPMENT EXIT AREAS DESIGNATED AS "SPECIAL WASTE SITE" IN THE REMOVAL PLANS. STABILIZED CONSTRUCTION ENTRANCES SHALL CONFORM TO ILLINOIS URBAN MANUAL STANDARD DRAWING IL-630, AND PROPOSED LOCATIONS SHALL BE APPROVED BY THE ENGINEER. THE COST OF STABILIZED CONSTRUCTION ENTRANCES SHALL BE INCLUDED IN THE TRAFFIC CONTROL COST UNLESS OTHERWISE NOTED ON THE TRAFFIC CONTROL PLANS.

SEE GENERAL NOTES FOR SEEDING.

EROSION CONTROL BLANKET TO BE PLACED ON ALL DISTURBED SOIL WITHIN PROJECT LIMITS FOR THE WINTER SHUTDOWN.

LAYOUT	SPC	12/12/2013
DRAWN	SPC	12/12/2013
REVIEWED	JJM	2/26/2014

FILE NAME =	D2PACKE-HP5-sht-eros007L.dgn
USER NAME =	petke00954
DESIGNED -	SPG
DRAWN -	SPG
CHECKED -	JJM
DATE -	3/7/2014
REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL  
RIVER DRIVE**

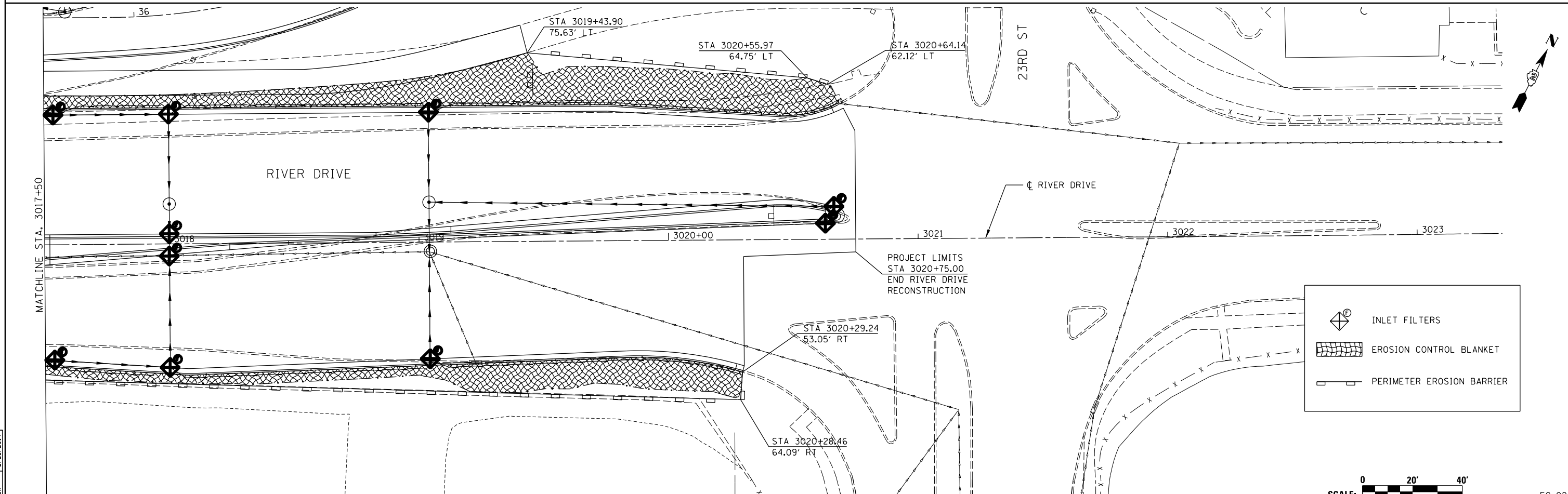
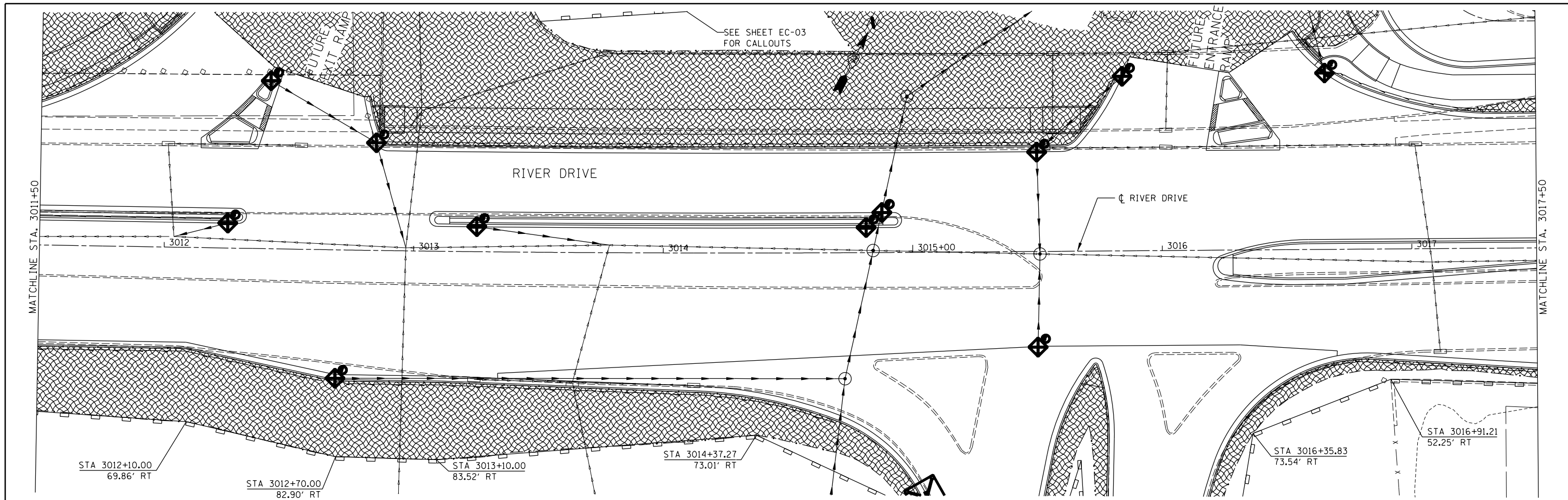
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3000+50 TO STA. 3011+50

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	61
			CONTRACT NO. 64J68	
ILLINOIS FED. AID PROJECT				



EC-01





	INLET FILTERS
	EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER

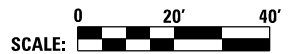
LAYOUT	SPG	12/12/2013
DRAWN	SPG	12/12/2013
REVIEWED	JJW	2/28/2014

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		DRAWN -	SPG	REVISI		REVISED -	
		CHECKED -	JJW	REVISI		REVISED -	
		DATE -	3/7/2014	REVISI		REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION






EROSION AND SEDIMENT CONTROL  
RIVER DRIVE

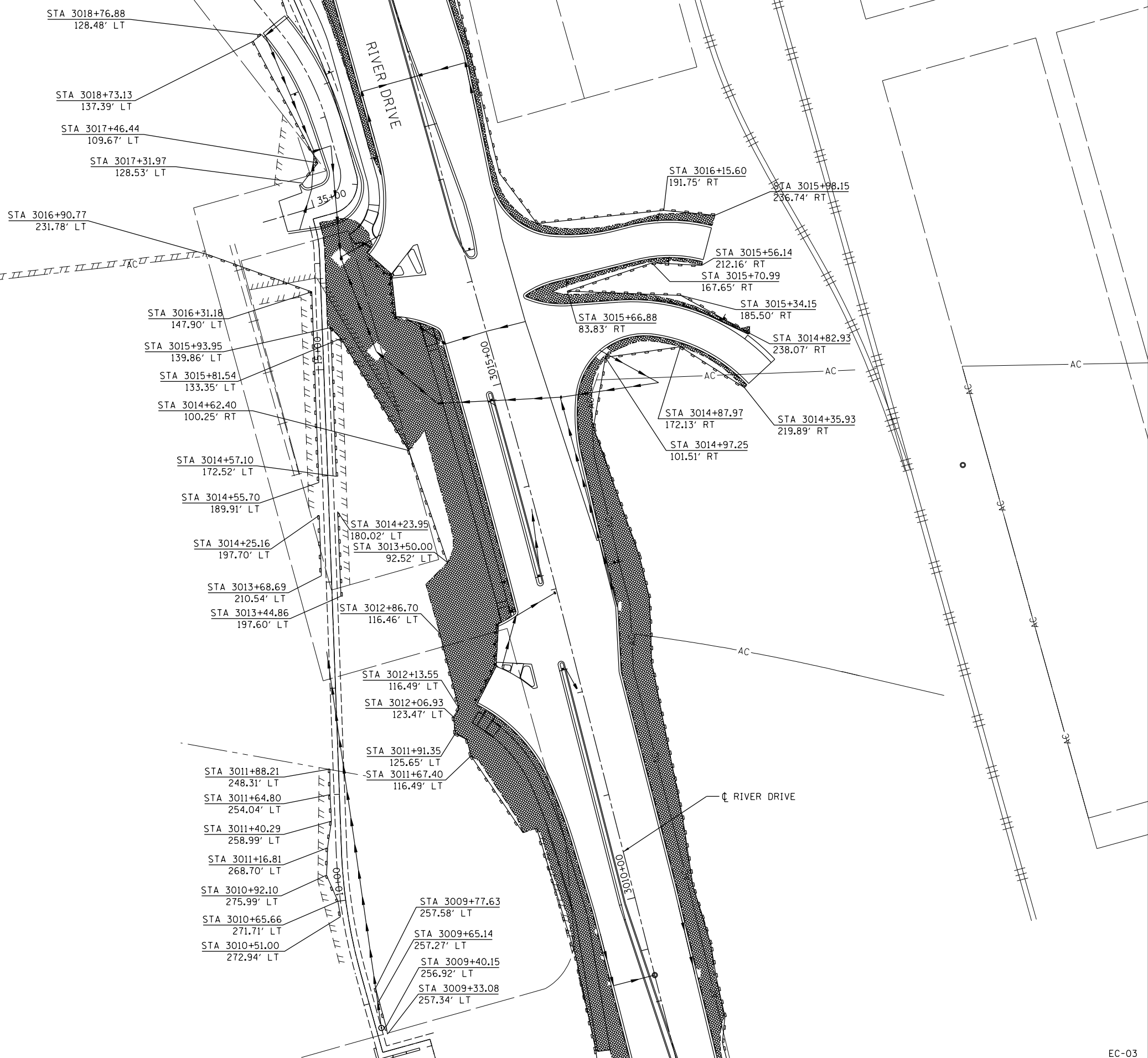
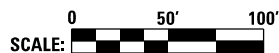
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3011+50 TO STA. 3021+92



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-11M)	ROCK ISLAND	217	62
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

EC-02

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER
-  INLET FILTERS
-  EROSION CONTROL BLANKET



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LAYOUT	12/12/2013
DRAWN	12/12/2013
REVIEWED	JJM 2/26/2014

FILE NAME =	USER NAME = petke00954	DESIGNED - SPG	REVISED -
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	PLOT SCALE = 1" = 50'	CHECKED - JJW	REVISED -
	PLOT DATE = 03/25/2014	DATE - 3/7/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL  
RIVER DRIVE TO MISSISSIPPI RIVER**

SCALE: 1" = 50'    SHEET NO.    OF    SHEETS    STA.    TO STA.

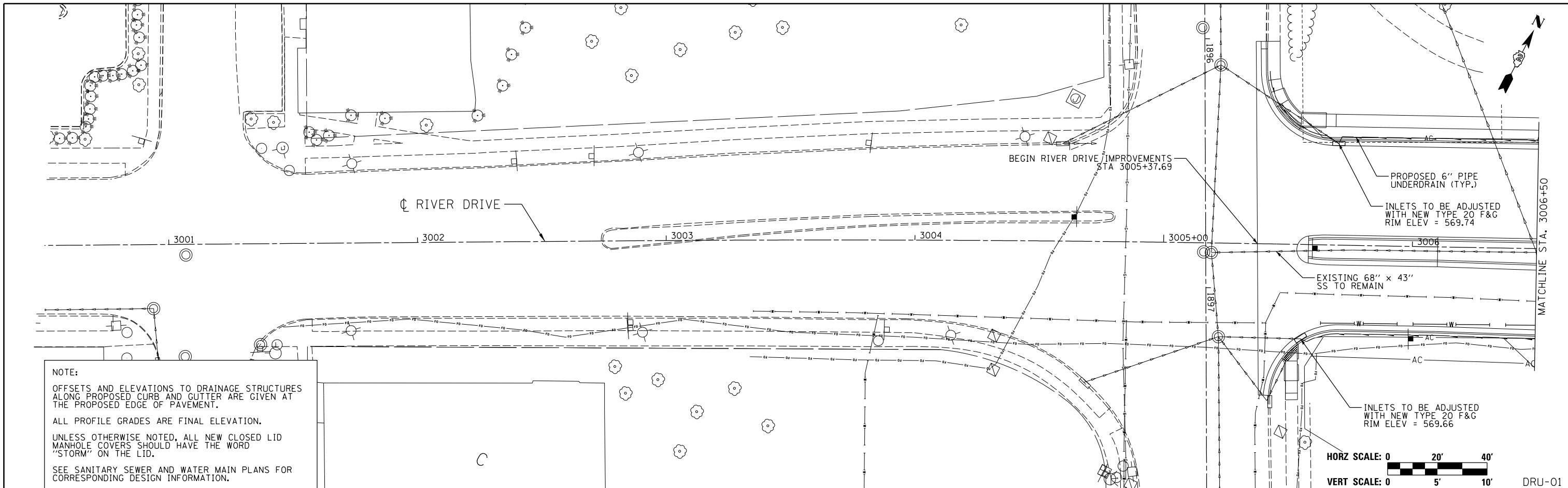
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CONTRACT NO. 64J68			EC-03	
ILLINOIS FED. AID PROJECT				

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

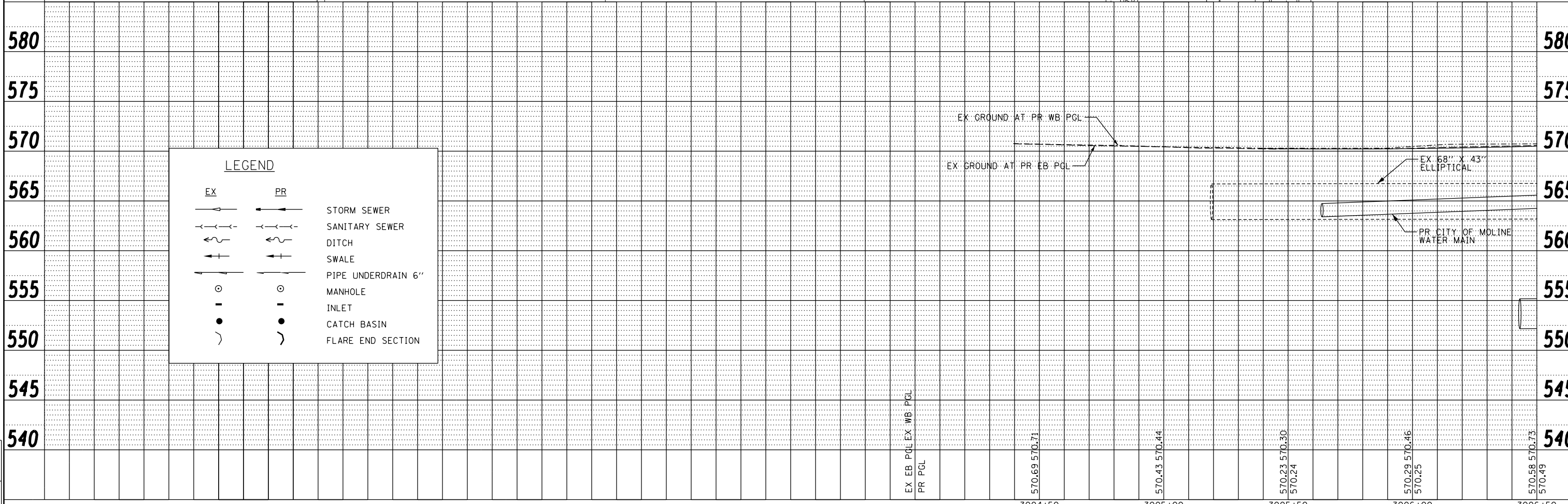
HANSON  
 PROFESSIONAL SERVICES, INC.  
 1000 N. WASHINGTON ST., SUITE 200  
 ROCKFORD, IL 61103  
 TEL: 815.398.1234  
 FAX: 815.398.1235  
 WWW.HANSONPS.COM

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

LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJM	2/28/2014



**NOTE:**  
 OFFSETS AND ELEVATIONS TO DRAINAGE STRUCTURES ALONG PROPOSED CURB AND GUTTER ARE GIVEN AT THE PROPOSED EDGE OF PAVEMENT.  
 ALL PROFILE GRADES ARE FINAL ELEVATION.  
 UNLESS OTHERWISE NOTED, ALL NEW CLOSED LID MANHOLE COVERS SHOULD HAVE THE WORD "STORM" ON THE LID.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING DESIGN INFORMATION.



LEGEND		
EX	PR	
		STORM SEWER
		SANITARY SEWER
		DITCH
		SWALE
		PIPE UNDERDRAIN 6"
		MANHOLE
		INLET
		CATCH BASIN
		FLARE END SECTION

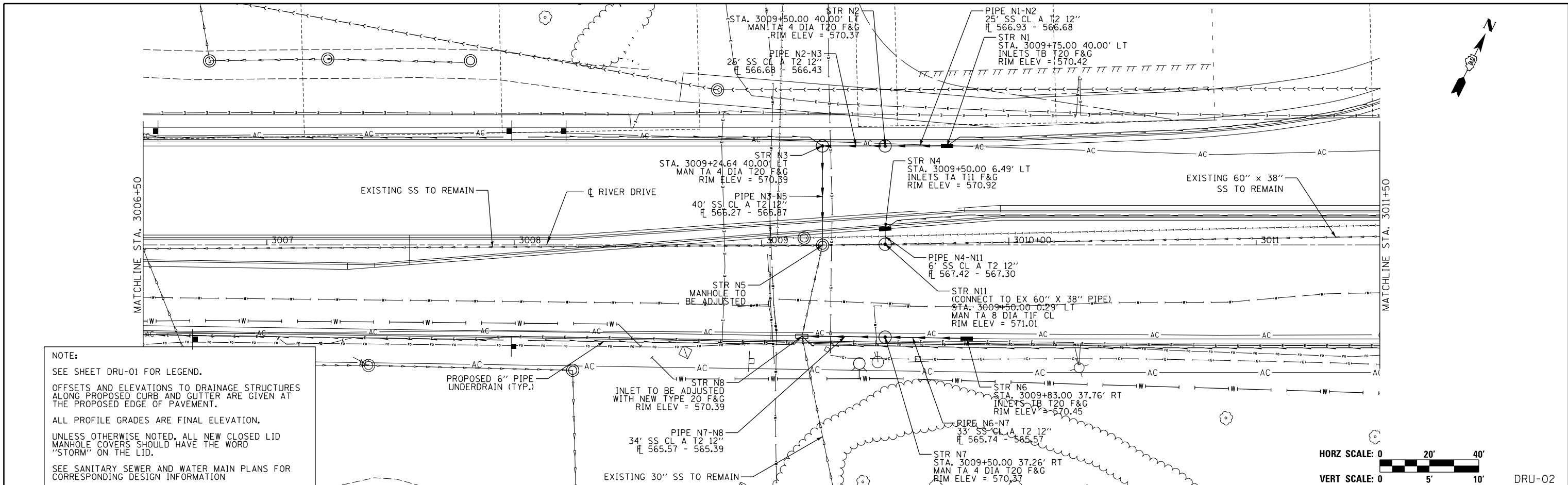
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	PLOT DATE = 03/24/2014	CHECKED - SPG/JJW	REVISED -		CONTRACT NO. 64J68							
		DATE - 3/7/2014	REVISED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PLAN	
NO.	

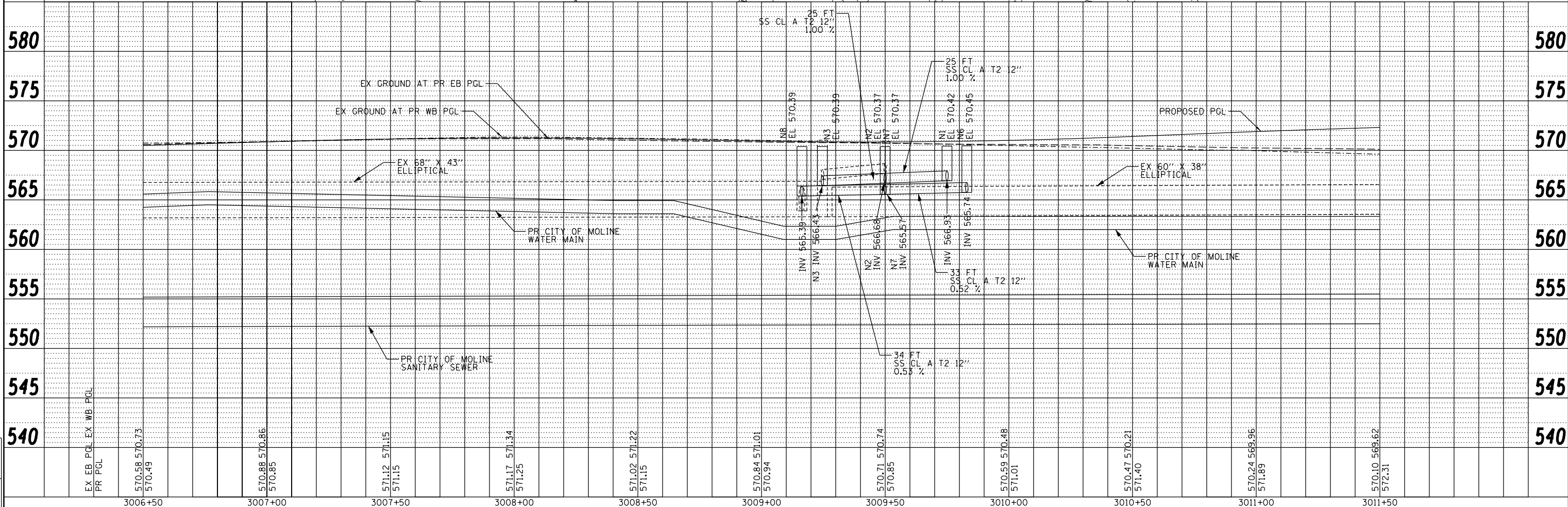
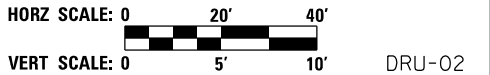


DATE	
BY	
PROFILE	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	12/12/2013
BY	KMS
DATE	12/12/2013
BY	KMS
DATE	12/28/2014
BY	SPG/JJW



NOTE:  
 SEE SHEET DRU-01 FOR LEGEND.  
 OFFSETS AND ELEVATIONS TO DRAINAGE STRUCTURES ALONG PROPOSED CURB AND GUTTER ARE GIVEN AT THE PROPOSED EDGE OF PAVEMENT.  
 ALL PROFILE GRADES ARE FINAL ELEVATION.  
 UNLESS OTHERWISE NOTED, ALL NEW CLOSED LID MANHOLE COVERS SHOULD HAVE THE WORD "STORM" ON THE LID.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING DESIGN INFORMATION



FILE NAME =	D2PACKE-HPS-sh-t-drain002L.dgn	USER NAME =	petke00954	DESIGNED -	KMS	REVISED -	
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DRAWN	KMS	12/12/2013		CHECKED -	SPG/JJW	REVISED -	
REVIEWED	SPG/JJW	12/28/2014		DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>DRAINAGE &amp; UTILITIES PLAN AND PROFILE</b>			
<b>RIVER DRIVE</b>			
SCALE: 1" = 20'	SHEET NO.	OF	SHEETS
STA. 3006+50	TO STA. 3011+50		

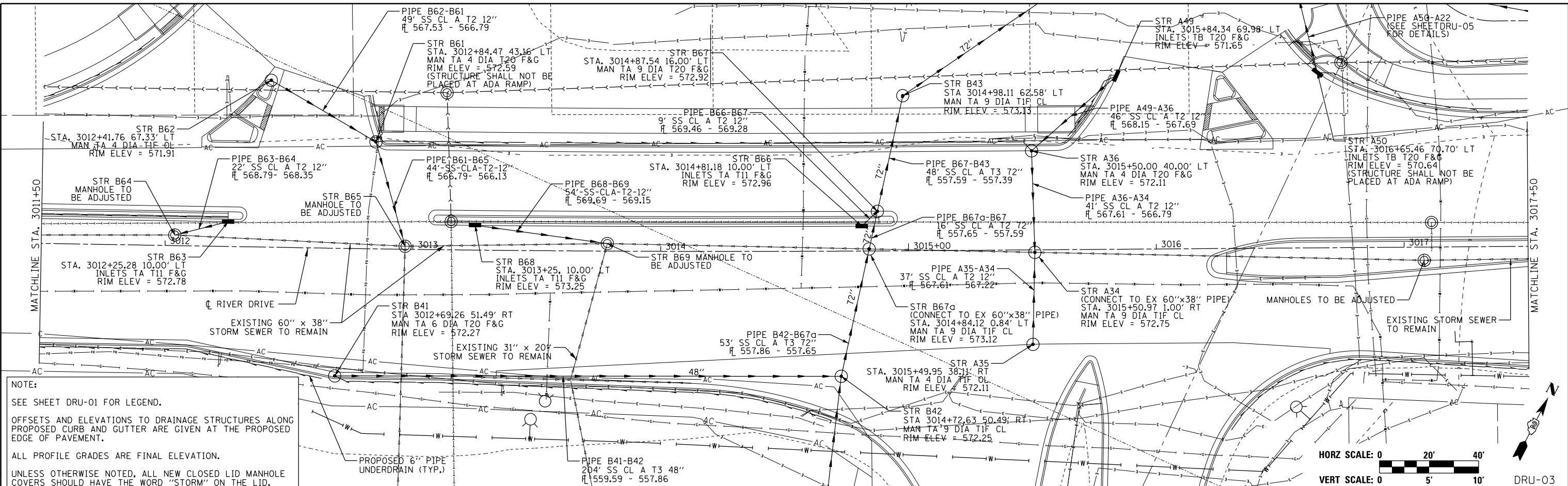
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-11M)	ROCK ISLAND	217	65
ILLINOIS FED. AID PROJECT			CONTRACT NO.	64J68

DATE	
BY	
PLAN	SURVEYED
	PLOTTED
	NOTED
	CHECKED
	AT
	FILE NAME
	NO.

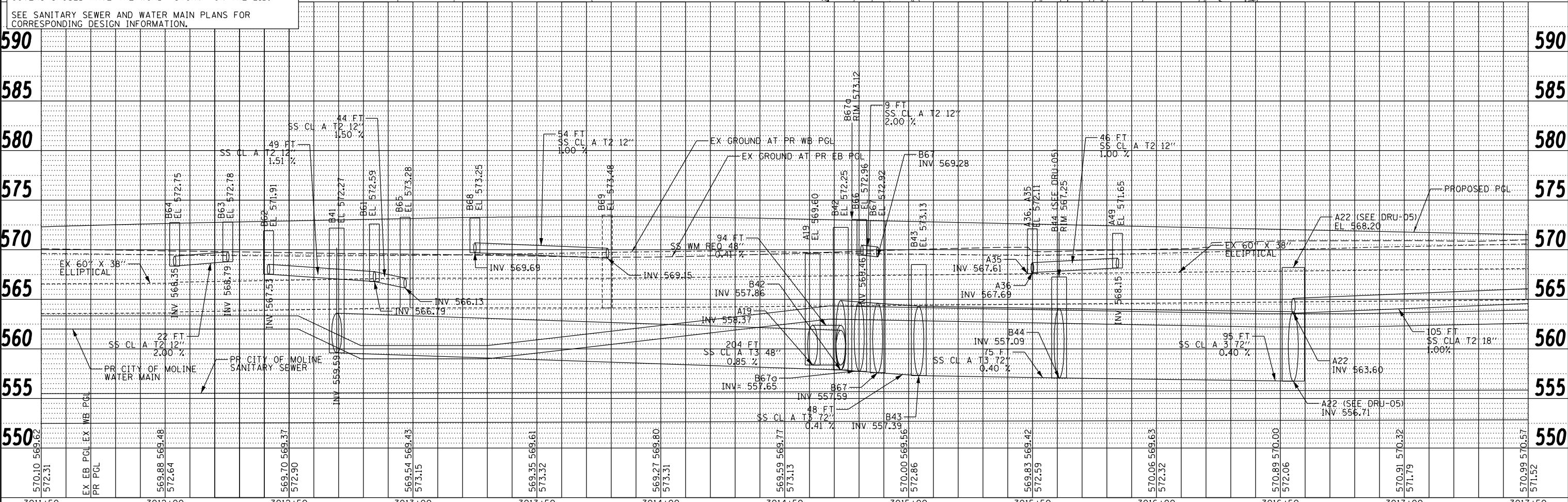
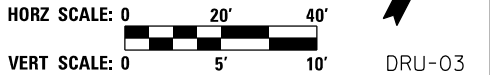


DATE	
BY	
PROFILE	SURVEYED
	PLOTTED
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	CHECKED
	AT
	FILE NAME
	NO.

LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJM	2/28/2014



**NOTE:**  
 SEE SHEET DRU-01 FOR LEGEND.  
 OFFSETS AND ELEVATIONS TO DRAINAGE STRUCTURES ALONG PROPOSED CURB AND GUTTER ARE GIVEN AT THE PROPOSED EDGE OF PAVEMENT.  
 ALL PROFILE GRADES ARE FINAL ELEVATION.  
 UNLESS OTHERWISE NOTED, ALL NEW CLOSED LID MANHOLE COVERS SHOULD HAVE THE WORD "STORM" ON THE LID.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING DESIGN INFORMATION.



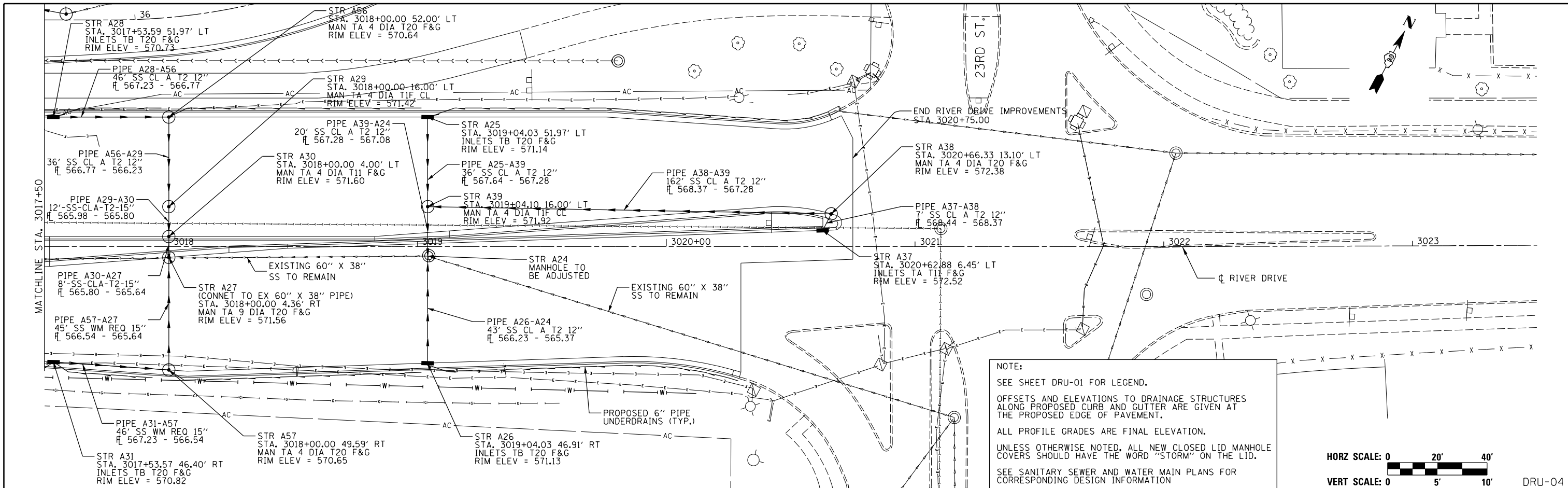
FILE NAME =	USER NAME =	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>				<b>DRAINAGE &amp; UTILITIES PLAN AND PROFILE</b> <b>RIVER DRIVE</b>				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D2PACKE-HPS-shd-drain003L.dgn	petke00954	KMS	-									756	(81-11M)	ROCK ISLAND	217	66
PLOT SCALE = 1" = 20'	CHECKED -	REVISED -	REVISED -	SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA. 3011+50	TO STA. 3017+50	ILLINOIS FED. AID PROJECT						
PLOT DATE = 03/24/2014	DATE -	3/7/2014	REVISED -					CONTRACT NO. 64J68								

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

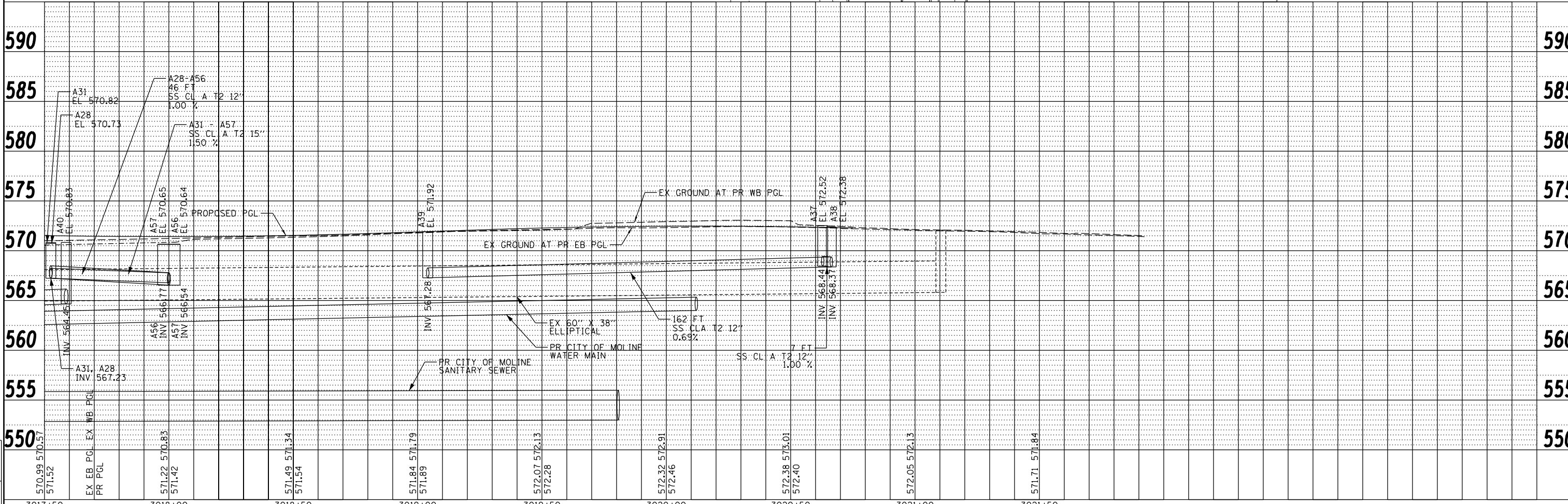
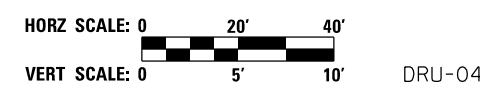


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NOTE BOOK NO.		
	FILE NAME		

LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJM	2/28/2014



**NOTE:**  
 SEE SHEET DRU-01 FOR LEGEND.  
 OFFSETS AND ELEVATIONS TO DRAINAGE STRUCTURES ALONG PROPOSED CURB AND GUTTER ARE GIVEN AT THE PROPOSED EDGE OF PAVEMENT.  
 ALL PROFILE GRADES ARE FINAL ELEVATION.  
 UNLESS OTHERWISE NOTED, ALL NEW CLOSED LID MANHOLE COVERS SHOULD HAVE THE WORD "STORM" ON THE LID.  
 SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING DESIGN INFORMATION



FILE NAME =	USER NAME =	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE &amp; UTILITIES PLAN AND PROFILE</b> <b>RIVER DRIVE</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
D2PACKE-HPS-sh-t-drain004L.dgn	petke00954	KMS	-			5756	(81-11M)	ROCK ISLAND	217	67	
		DRAWN -	REVISED -			CONTRACT NO. 64J68					
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					
		PLOT SCALE =	DATE	SCALE: 1" = 20'	SHEET NO.	OF	SHEETS	STA. 3017+50	TO STA. 3021+92		
		1" = 20'	3/7/2014								



LAYOUT	KMS	12/12/2013
DRAWN	KMS	12/12/2013
REVIEWED	SPG/JJW	2/28/2014

**NOTE:**

- FOR PROPOSED STORM SEWER ALONG LENGTH OF RIVER DRIVE REFER TO SHEET DRU-01, DRU-02, DRU-03 & DRU-04.
- OFFSETS AND ELEVATIONS TO DRAINAGE STRUCTURES ALONG PROPOSED CURB AND GUTTER ARE GIVEN AT THE PROPOSED EDGE OF PAVEMENT.
- REMOVAL LOCATIONS WILL BE SHOWN IN THE REMOVAL PLANS AND CALLED OUT IN DETAIL IN THE SCHEDULE OF QUANTITIES.
- SEE SHEET DRU-01 FOR LEGEND.
- UNLESS OTHERWISE NOTED, ALL NEW CLOSED LID MANHOLE COVERS SHOULD HAVE THE WORD "STORM" ON THE LID.
- SEE SANITARY SEWER AND WATER MAIN PLANS FOR CORRESPONDING DESIGN INFORMATION.

FILE NAME = D2PACKE-HP5-sht-drain008L.dgn

USER NAME = petke00954

DESIGNED - KMS  
 DRAWN - KMS  
 CHECKED - SPG/JJW  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE & UTILITIES PLAN  
 RIVER DRIVE TO MISSISSIPPI RIVER**

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	68
CONTRACT NO. 64J68			ILLINOIS FED. AID PROJECT	

DRU-05

STR A51  
 STA. 36+97.00 13.00' RT  
 INLET TB T20 F&G  
 RIM ELEV = 569.72

PIPE A51-A52  
 26' SS CL A T2 12  
 FL 566.17 - 565.91

STR A52  
 STA. 36+97.00 13.00' LT  
 MAN TA 4 DIA T20 F&G  
 RIM ELEV = 569.72  
 PIPE A54-A55  
 36' SS CL A T2 12  
 FL 565.62 - 565.32

STR A54  
 STA. 35+02.78 17.16' LT  
 MAN TA 4 DIA T20 F&G  
 RIM ELEV = 569.96  
 PIPE A53-A54  
 40' SS CL A T2 12  
 FL 565.95 - 565.62

STR A53  
 STA. 34+81.24 16.50' RT  
 INLETS TB T20 F&G  
 RIM ELEV = 569.64

STR A22  
 STA. 3016+55.24 112.87' LT  
 MAN TA 9 DIA TIF CL  
 RIM ELEV = 568.20

OUTFALL FROM STR A22 TO MISSISSIPPI RIVER TO BE COMPLETED UNDER FUTURE CONTRACT. STORM SEWERS TO POND BACK INTO STR B67 DURING INTERMEDIATE CONDITIONS.

PIPE A50-A22  
 43' SS CL A T2 12  
 FL 566.14 - 565.28

PIPE B44-A22  
 95' SS CL A T3 T2  
 FL 557.09 - 556.71

STR B44  
 STA. 3015+60.76 104.57' LT  
 MAN TA 9 DIA TIF OL  
 RIM ELEV = 567.25

PIPE B43-B44  
 75' SS CL A T3 T2  
 FL 557.39 - 557.09

STR N10  
 EXISTING MANHOLE  
 RIM 567.77

PIPE N9-N10  
 358' SS CL A T2 12  
 FL 564.65 - 563.02

STR N9  
 STA 3009+40.04-261.46  
 INLETS TA-T8G  
 RIM ELEV = 567.15

STR A55  
 STA 35+71.44 19.13' LT  
 MAN TA 4 DIA TIF CL  
 RIM ELEV = 571.13  
 PIPE A55-A40  
 17' SS CL A T2 12  
 FL 565.32 - 565.15

STR A40  
 STA. 3017+58.72 93.36' LT  
 MAN TA 4 DIA TIF CL  
 RIM ELEV = 570.83

PIPE A40-A22  
 105' SS CL A T2 18  
 FL 564.65 - 563.60

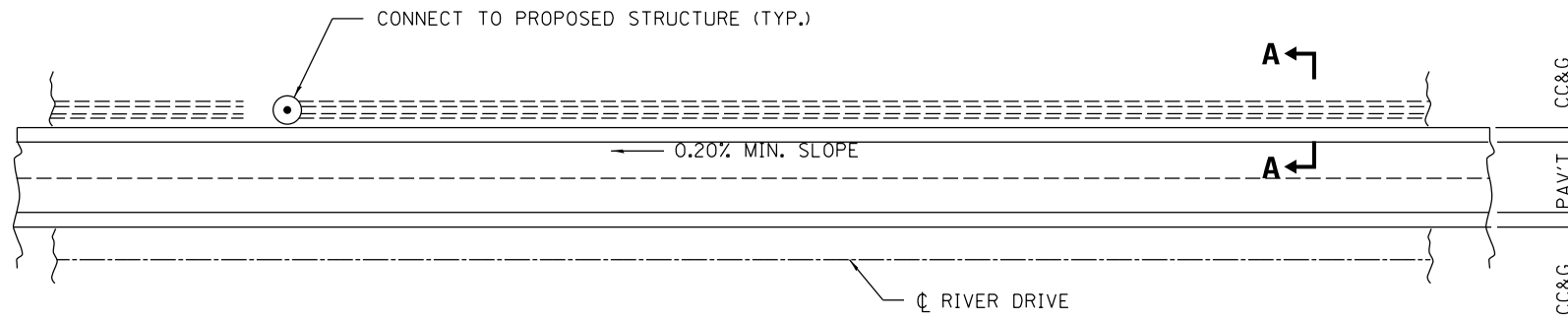
STR A58  
 STA. 3015+05.17 98.07' RT  
 INLETS TB T20 F&G  
 RIM ELEV = 570.52

PIPE A58-A19  
 63' SS CL A T2 12  
 FL 565.63 - 565.00

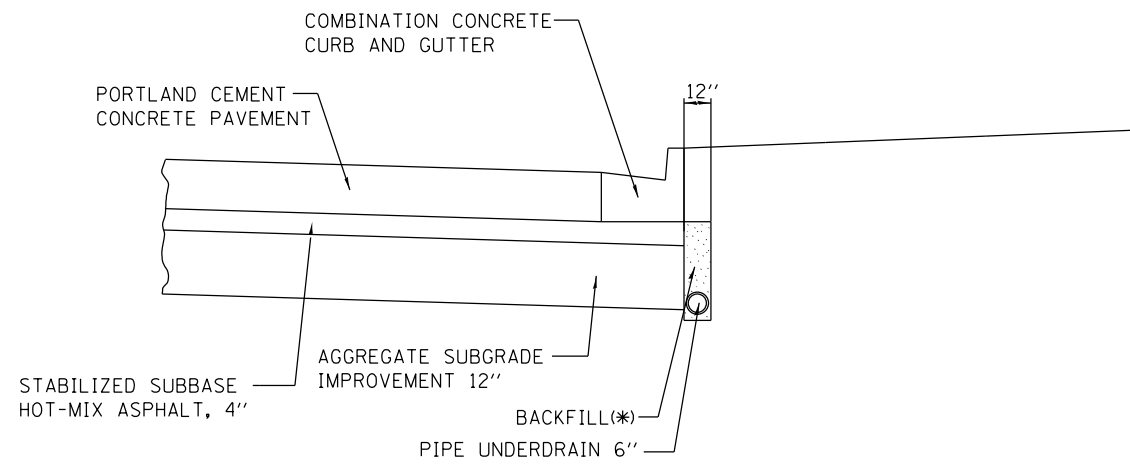
STR A19  
 STA. 3014+61.27 143.37' RT  
 MAN TA 6 DIA TIF CL  
 RIM ELEV = 569.60  
 (CONNECT TO EX SS)

PIPE A19-B42  
 94' SS WM REQ 48  
 FL 558.37 - 557.98





**PLAN**



**SECTION A-A**

(\*) Backfill for pipe underdrains shall be incidental to PIPE UNDERDRAINS 6"



LAYOUT	SPC	2/14/2013
DRAWN	SPC	2/14/13
REVIEWED	JJW	2/26/2014

FILE NAME =	D2PACKE-HP5-sht-details017L.dgn	USER NAME =	petke00954	DESIGNED -	SPG	REVISED -	
		DRAWN -	SPG	REVISIONS		REVISIONS	
		CHECKED -	JJW	REVISIONS		REVISIONS	
		DATE -	3/7/2014	REVISIONS		REVISIONS	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

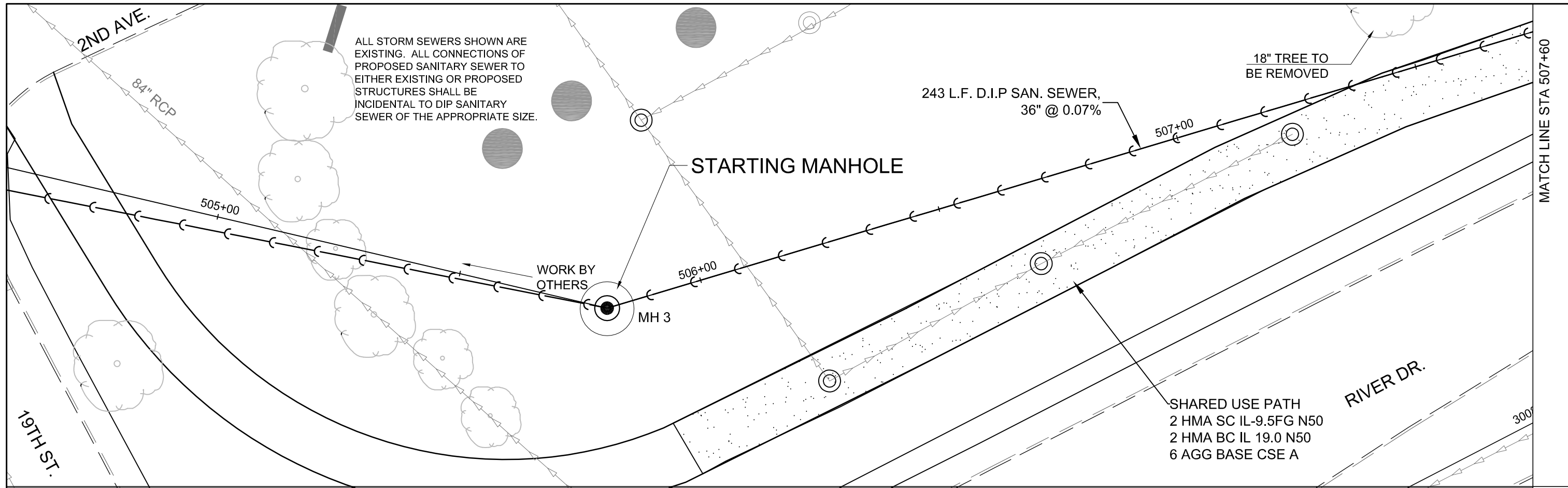
**DRAINAGE DETAILS  
PIPE UNDERDRAINS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

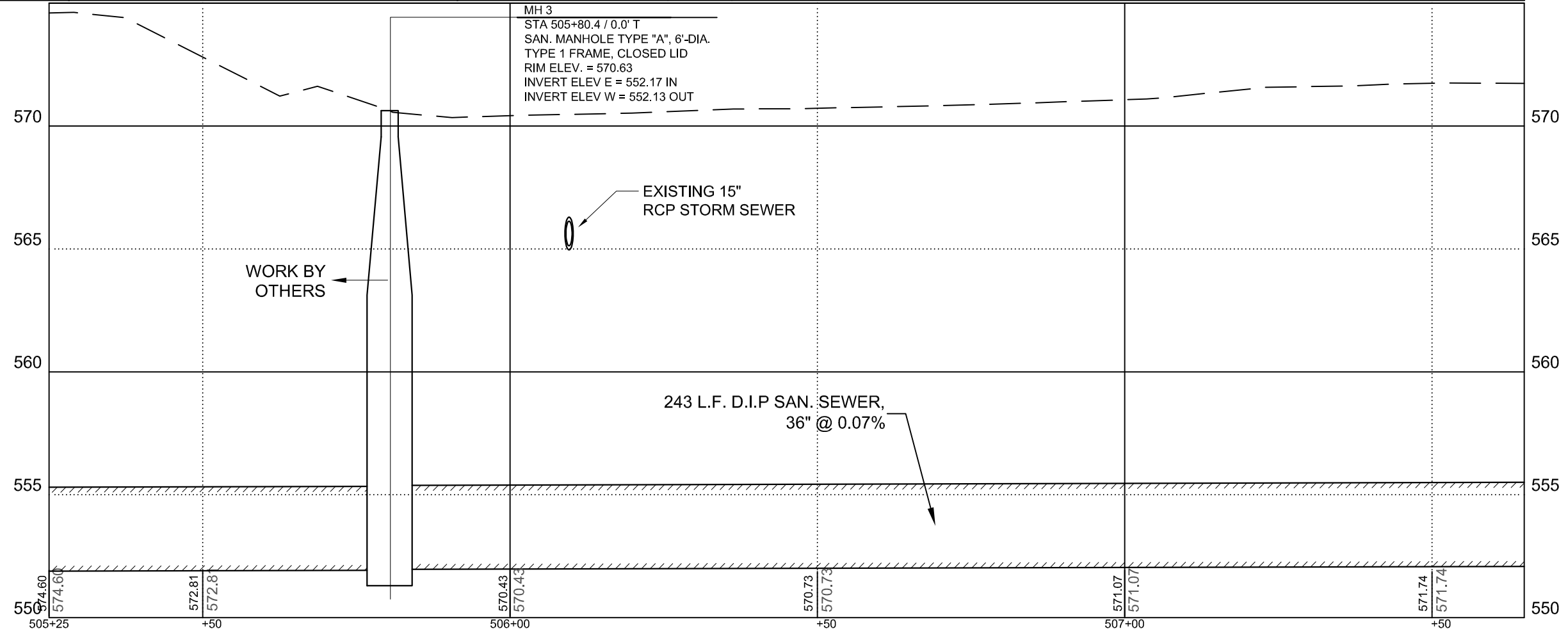
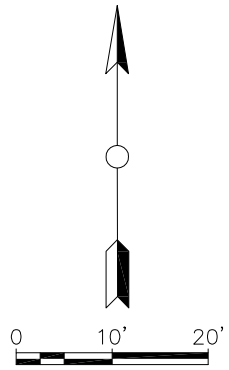
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	69
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

DRU-06





ALL PIPES SHALL BE DUCTILE IRON PIPE, PRESSURE CLASS 350 (ANSI A21.51). ALL JOINTS SHALL BE PUSH-ON (ANSI A21.11).

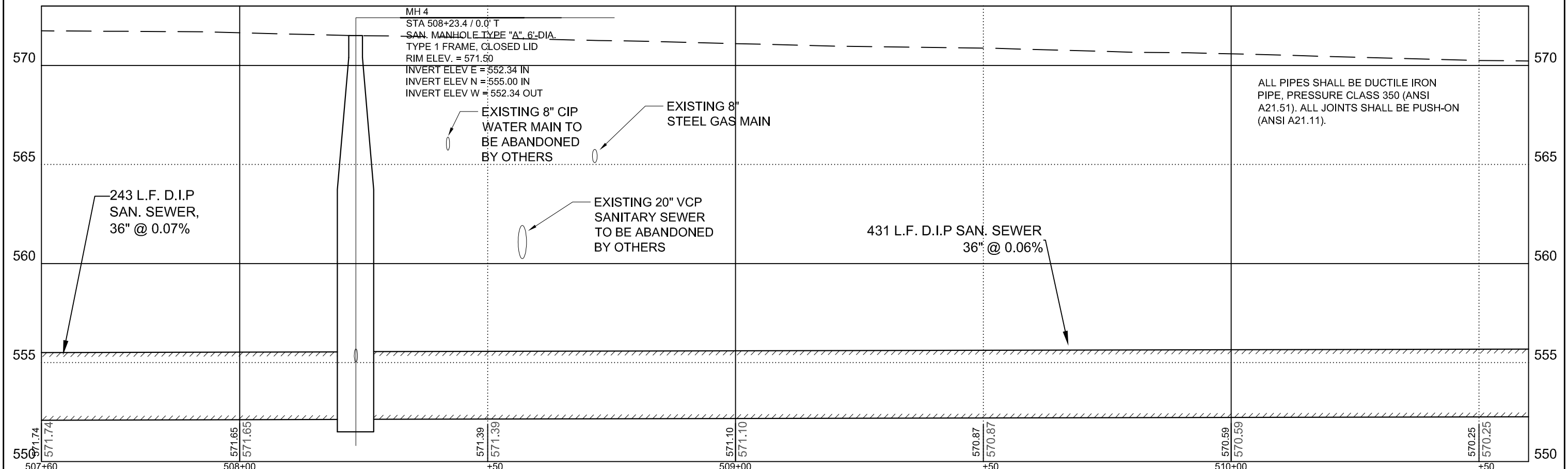
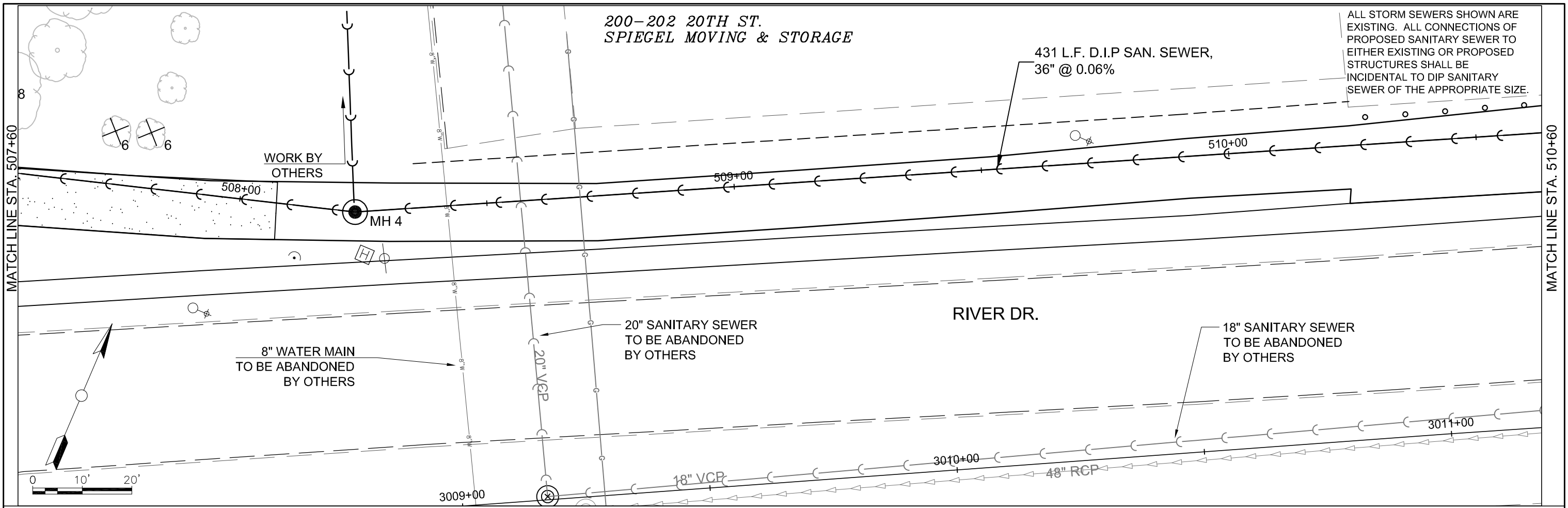


FILE NAME =	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>UTILITIES PLAN &amp; PROFILE SANITARY SEWER INTERCEPTOR</b>	F.A.U. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
H: \Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\74 RiverDr utilities-design		DRAWN - LK	REVISED - 02/28/14			5756	(81-1) M	ROCK ISLAND	217	70	
	PLOT SCALE = 1"=10'	CHECKED - JC	REVISED -			<b>CONTRACT NO: 64J68</b>					
	PLOT DATE = 02/28/14	DATE - 01/03/14	REVISED -			ILLINOIS FED. AID PROJECT					

200-202 20TH ST.  
SPIEGEL MOVING & STORAGE

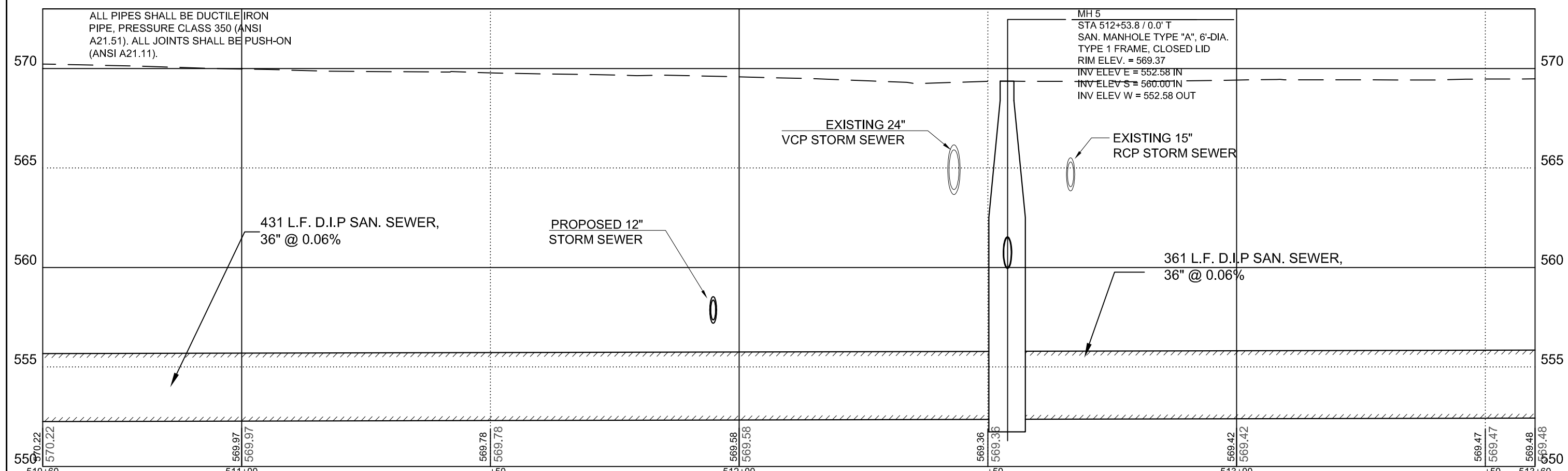
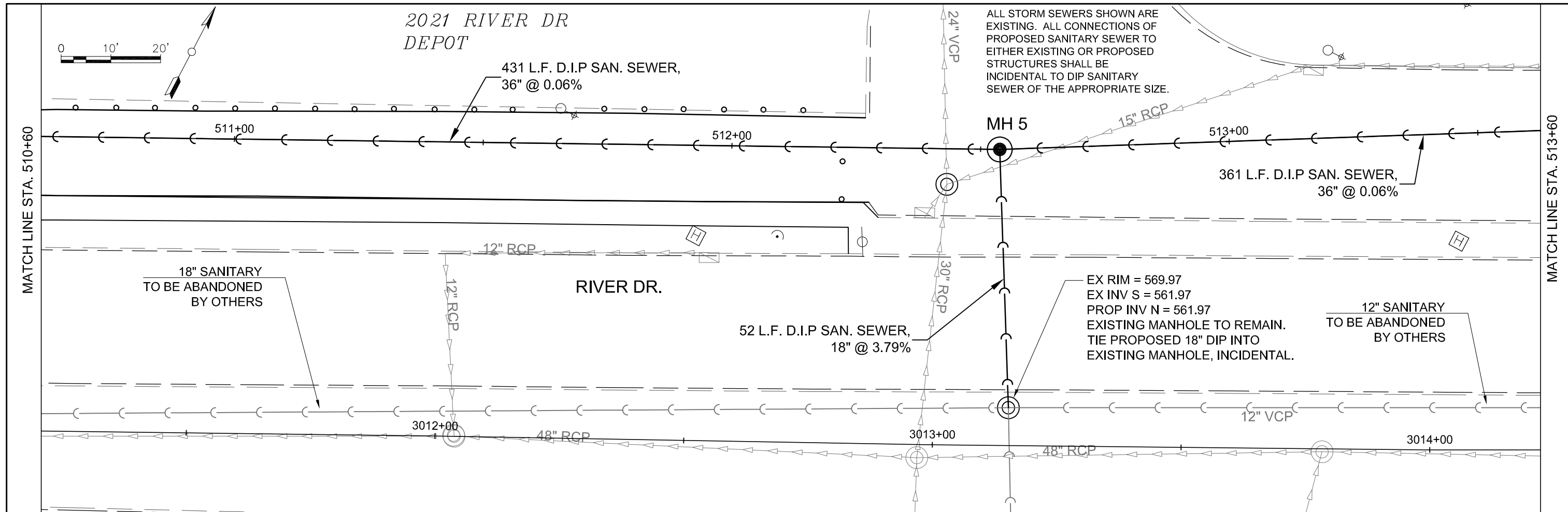
ALL STORM SEWERS SHOWN ARE EXISTING. ALL CONNECTIONS OF PROPOSED SANITARY SEWER TO EITHER EXISTING OR PROPOSED STRUCTURES SHALL BE INCIDENTAL TO DIP SANITARY SEWER OF THE APPROPRIATE SIZE.

431 L.F. D.I.P SAN. SEWER,  
36" @ 0.06%

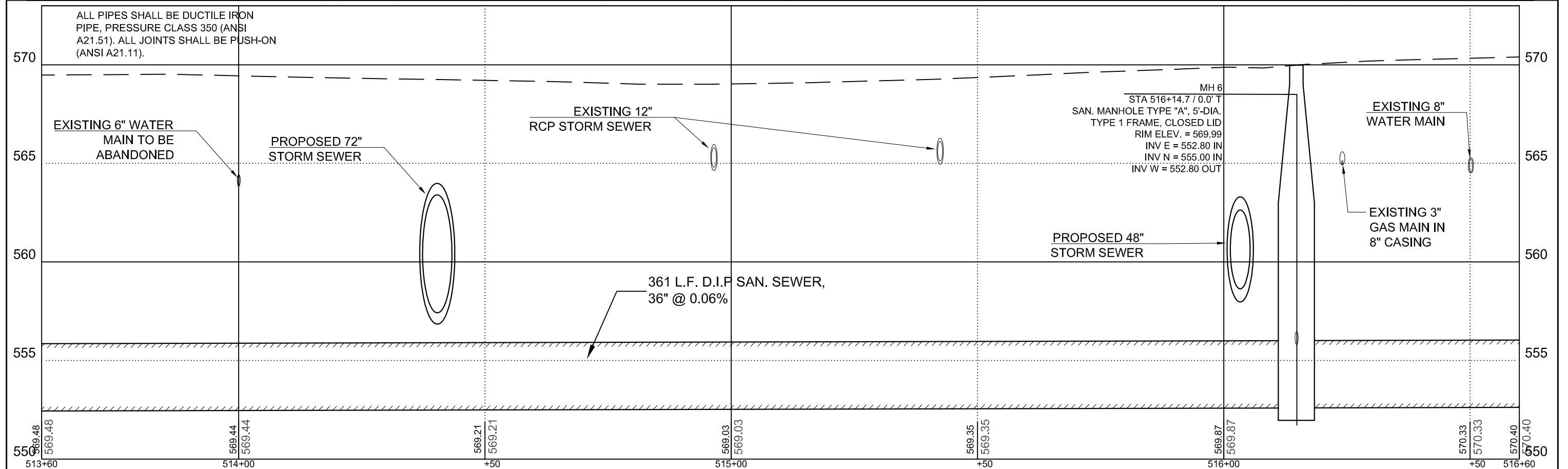
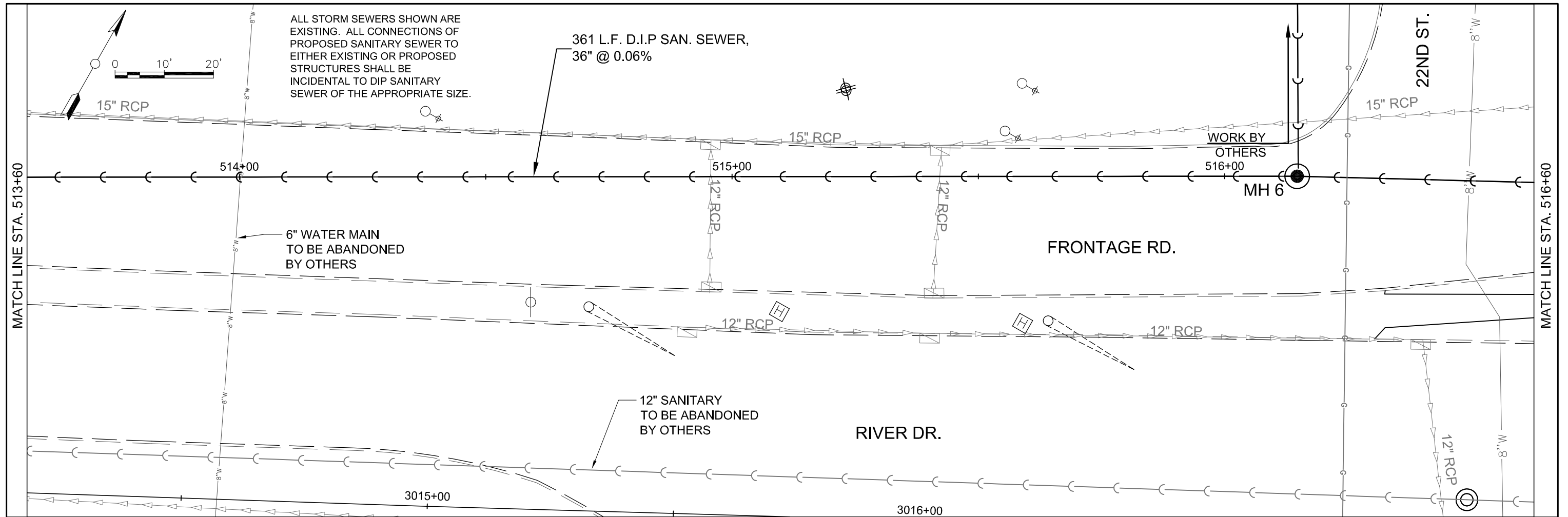


ALL PIPES SHALL BE DUCTILE IRON PIPE, PRESSURE CLASS 350 (ANSI A21.51). ALL JOINTS SHALL BE PUSH-ON (ANSI A21.11).

FILE NAME =	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UTILITIES PLAN & PROFILE SANITARY SEWER INTERCEPTOR		F.A.U. RTE. = 5756	SECTION (81-1) M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 71	
H: \Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	PLOT SCALE = 1"=10'	DRAWN - LK	REVISED - 02/28/14		SCALE: 1" = 10'	SHEET 71 OF 217 SHEETS	STA. 507+60 TO STA. 510+60	CONTRACT NO: 64J68		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 02/28/14	CHECKED - JC	REVISED -									
		DATE - 01/03/14	REVISED -									



FILE NAME =	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UTILITIES PLAN & PROFILE SANITARY SEWER INTERCEPTOR		F.A.U. RTE. = 5756	SECTION (81-1)M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 72		
H: \Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	PLOT SCALE = 1"=10'	DRAWN - LK	REVISED - 02/28/14		SCALE: 1" = 10'	SHEET 72	OF 217 SHEETS	STA. 510+60	TO STA. 513+60	CONTRACT NO: 64J68			
	PLOT DATE = 02/28/14	CHECKED - JC	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE - 01/03/14	REVISED -										



FILE NAME =	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>UTILITIES PLAN &amp; PROFILE SANITARY SEWER INTERCEPTOR</b>	F.A.U. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	PLOT SCALE = 1"=10'	DRAWN - LK	REVISED - 02/28/14			5756	(81-1)M	ROCK ISLAND	217	73	
PLOT DATE = 02/28/14	DATE = 01/03/14	CHECKED - JC	REVISED -			<b>CONTRACT NO: 64J68</b>					
		DATE - 01/03/14	REVISED -			ILLINOIS FED. AID PROJECT					

FRONTAGE ROAD

ALL STORM SEWERS SHOWN ARE EXISTING. ALL CONNECTIONS OF PROPOSED SANITARY SEWER TO EITHER EXISTING OR PROPOSED STRUCTURES SHALL BE INCIDENTAL TO DIP SANITARY SEWER OF THE APPROPRIATE SIZE.

306 L.F. D.I.P SAN. SEWER,  
36" @ 0.06%

MATCH LINE STA. 516+60

517+00

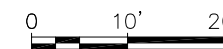
518+00

519+00

WORK BY OTHERS

MH 7

END MANHOLE  
WORK BEYOND BY OTHERS



RIVER DR.

12" SANITARY  
TO BE ABANDONED  
BY OTHERS

12" VCP

3018+00

3019+00

12" VCP

3020+00

ALL PIPES SHALL BE DUCTILE IRON PIPE, PRESSURE CLASS 350 (ANSI A21.51). ALL JOINTS SHALL BE PUSH-ON (ANSI A21.41).

570

570

MH 7  
STA 519+20.4 / 0.0' T  
SAN. MANHOLE TYPE "A", 6'-DIA.  
TYPE 1 FRAME, CLOSED LID  
RIM ELEV. = 572.13  
INVERT ELEV N = 553.02 IN  
INVERT ELEV SW = 552.98 OUT

565

565

WORK BY OTHERS

560

560

306 L.F. D.I.P SAN. SEWER,  
36" @ 0.06%

555

555

550

550

516+60 517+00 +50 518+00 +50 519+00 +50 519+60

FILE NAME =  
H:\Engineering\ALL PROJECTS\1193 -  
Utility Relocations for I-74 Bridge\Design\  
DRAWINGS\I-74 RiverDr utilities-design

USER NAME = LK  
PLOT SCALE = 1"=10'  
PLOT DATE = 02/28/14

DESIGNED - LK  
DRAWN - LK  
CHECKED - JC  
DATE - 01/03/14

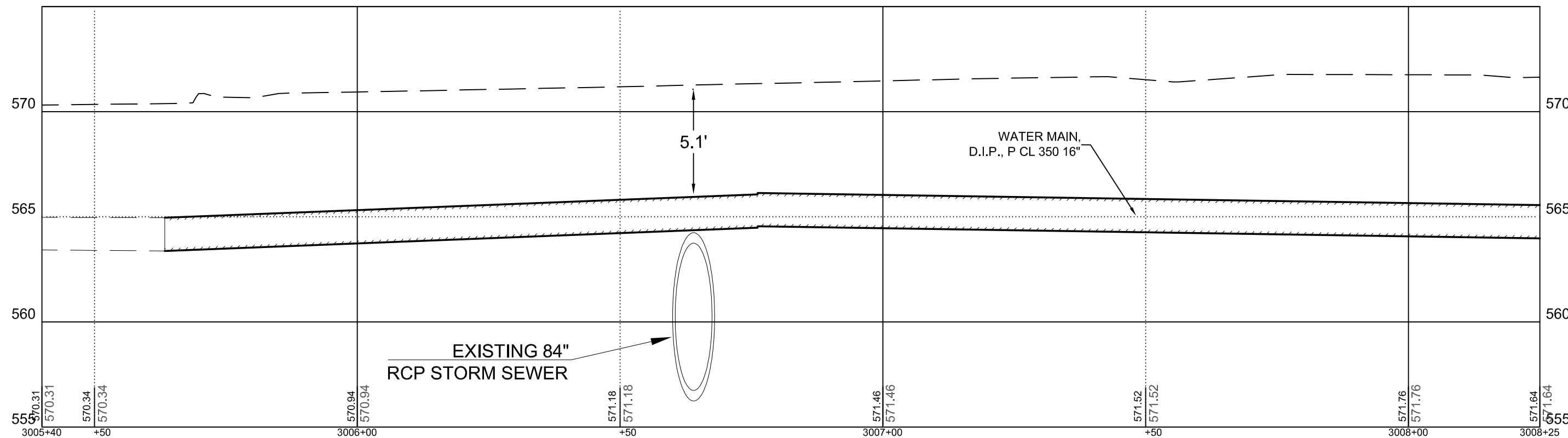
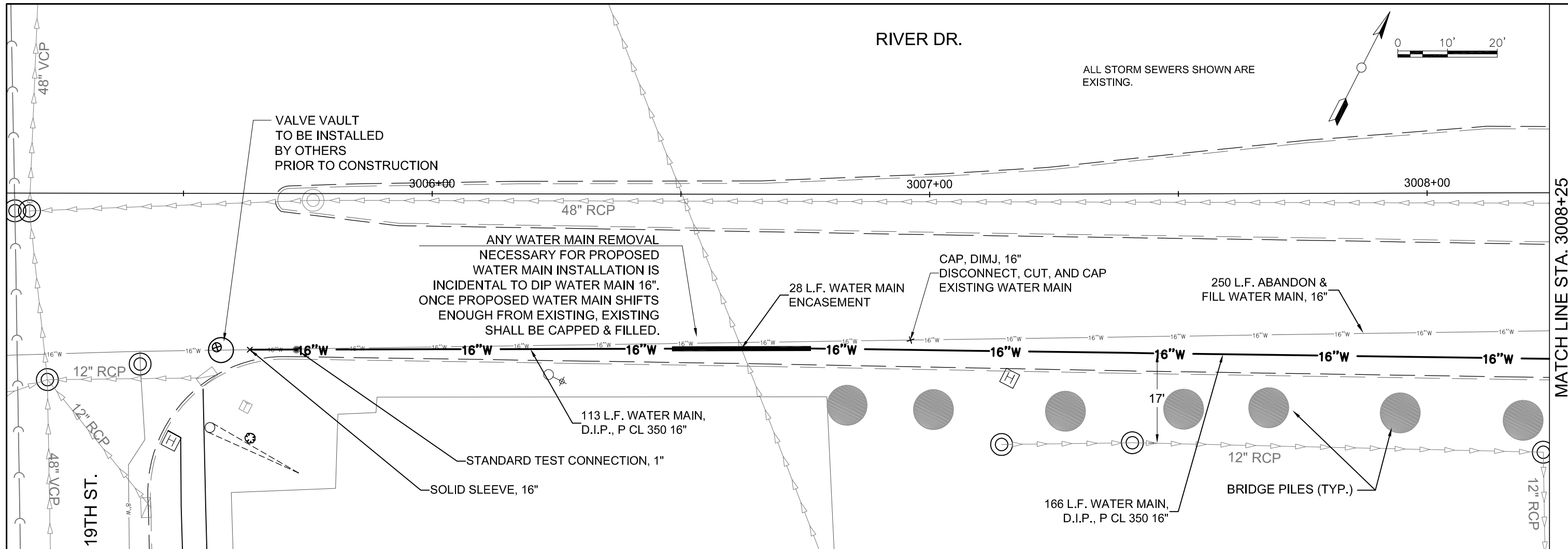
REVISED - 01/20/14  
REVISED - 02/28/14  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

UTILITIES PLAN & PROFILE  
SANITARY SEWER INTERCEPTOR

SCALE: 1" = 10' SHEET 74 OF 217 SHEETS STA. 516+60 TO STA. 519+60

F.A.U. RTE. = 5756	SECTION (81-1)M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 74
CONTRACT NO: 64J68			ILLINOIS FED. AID PROJECT	



FILE NAME =  
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 Utility Relocations for I-74 Bridge\Design\  
 DRAWINGS\74 RiverDr utilities-design

USER NAME = LK  
 PLOT SCALE = 1"=10'  
 PLOT DATE = 02/28/14

DESIGNED - LK  
 DRAWN - LK  
 CHECKED - JC  
 DATE - 01/03/14

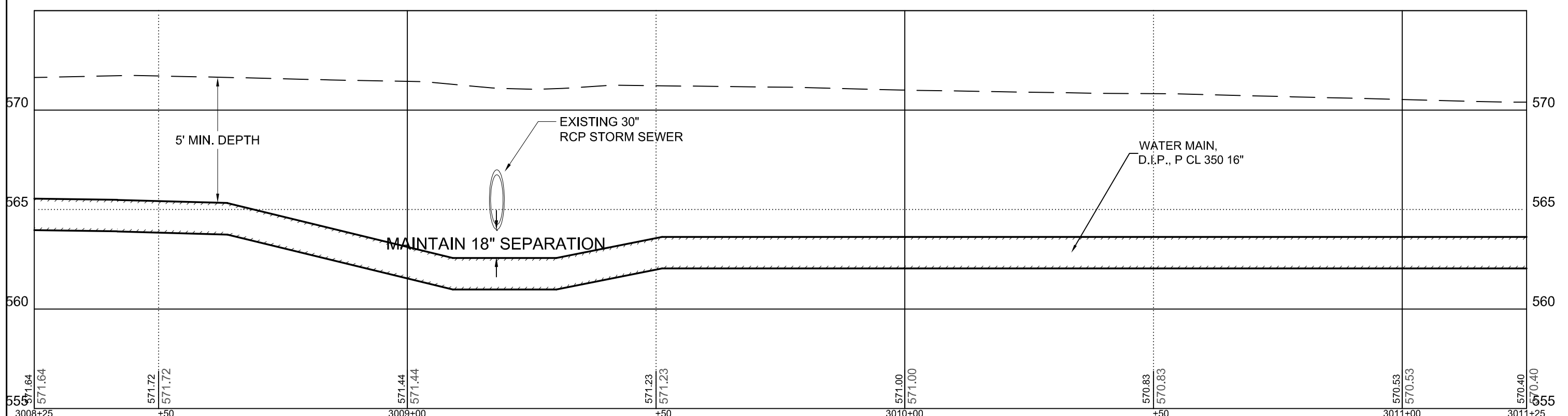
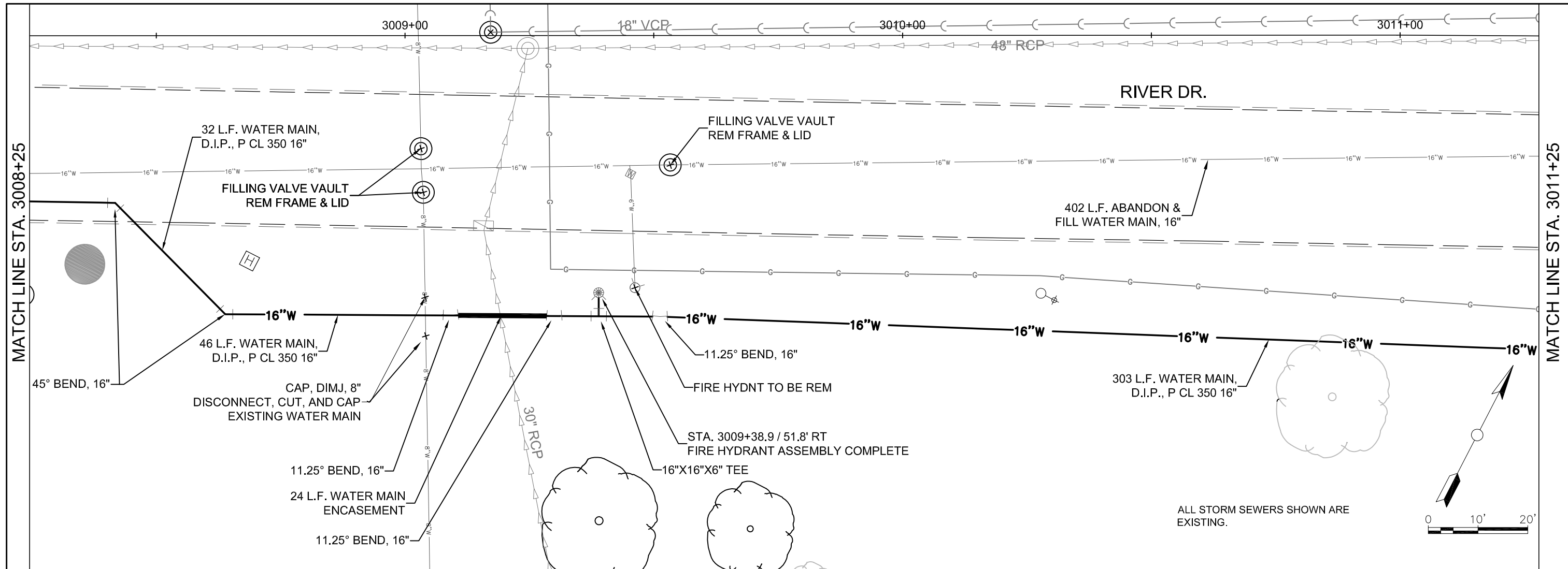
REVISED - 01/20/14  
 REVISED - 02/28/14  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

WATER MAIN PLAN & PROFILE  
 RIVER DR.

SCALE: 1" = 10' SHEET 75 OF 217 SHEETS STA. 3005+40 TO STA. 3008+25

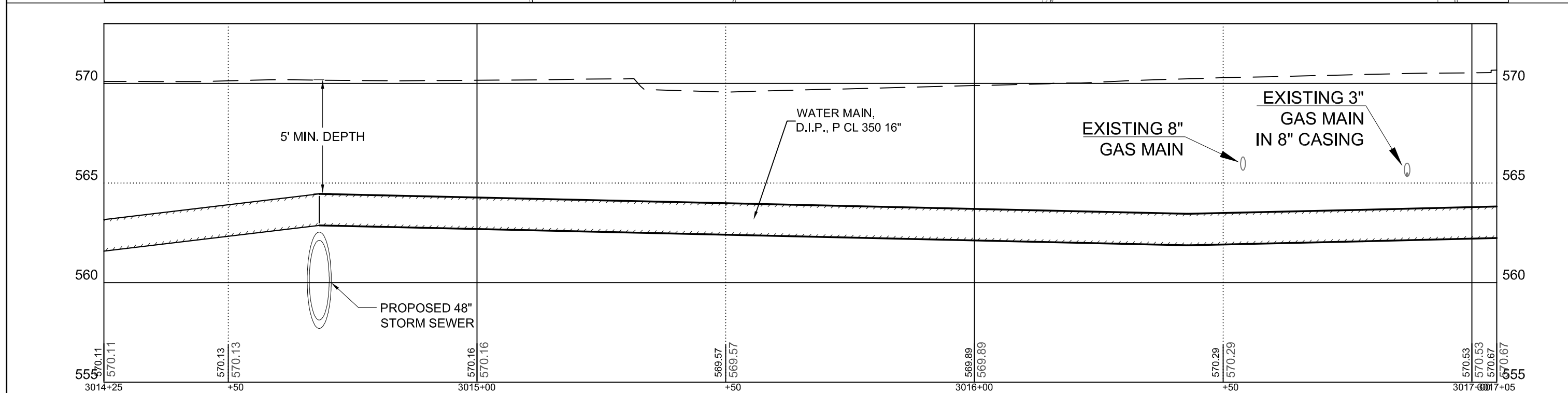
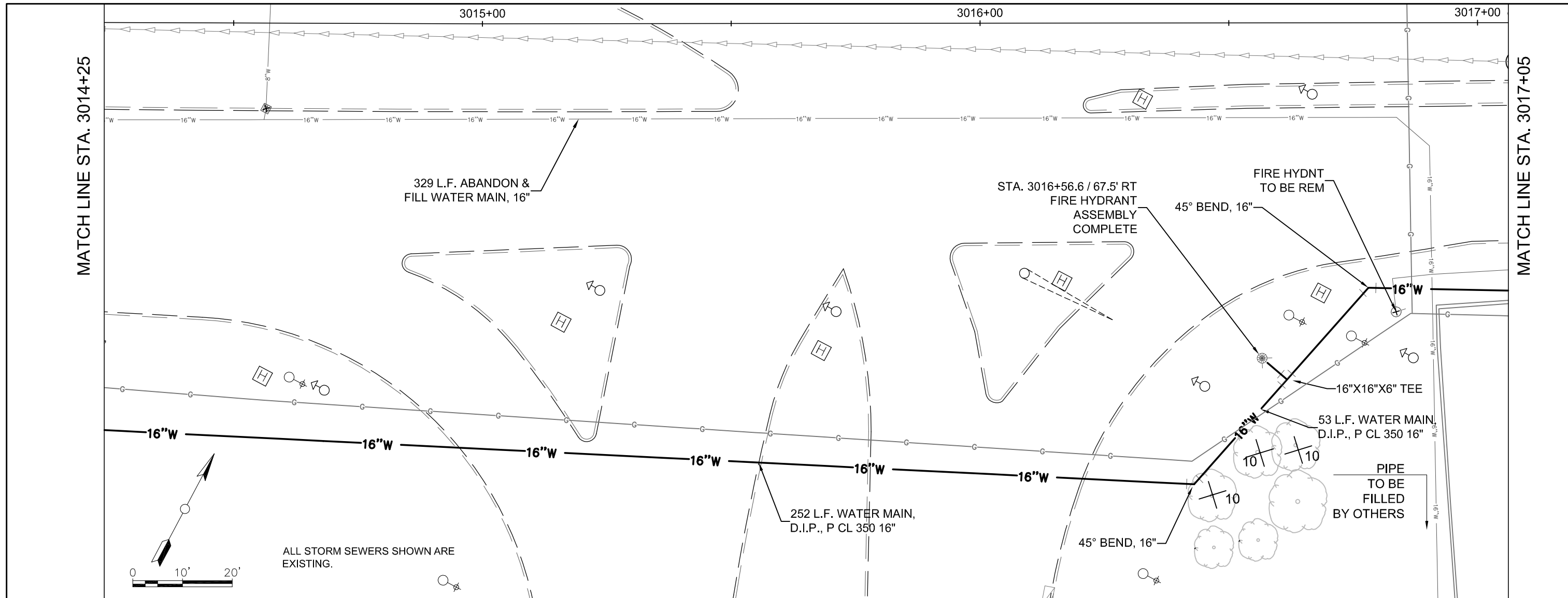
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1) M	ROCK ISLAND	217	75
CONTRACT NO: 64J68				
ILLINOIS FED. AID PROJECT				



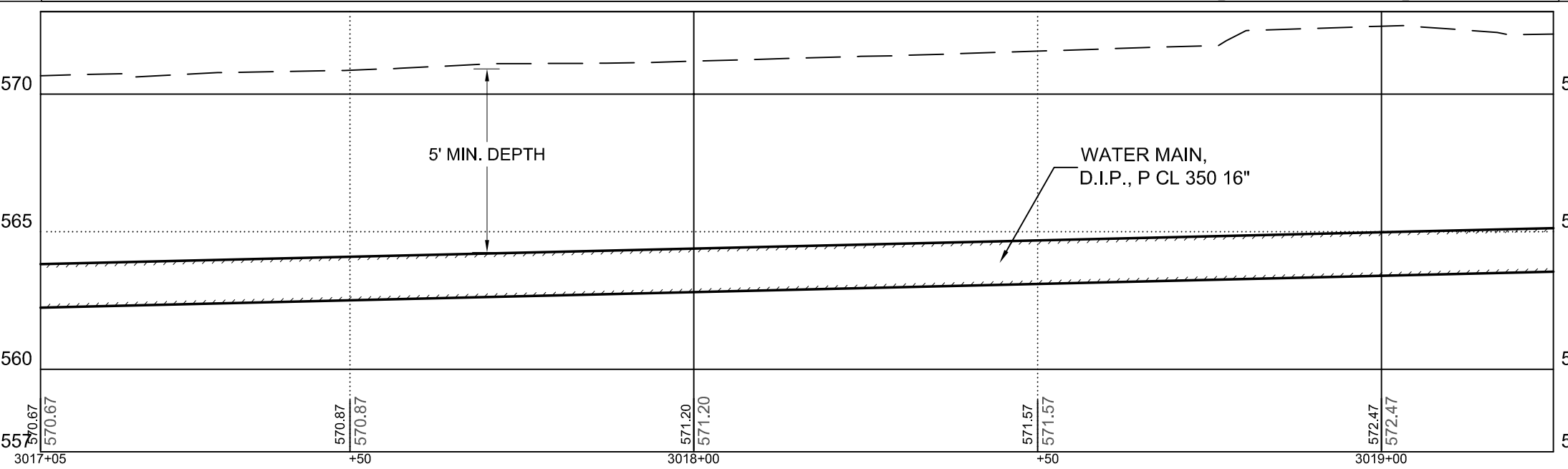
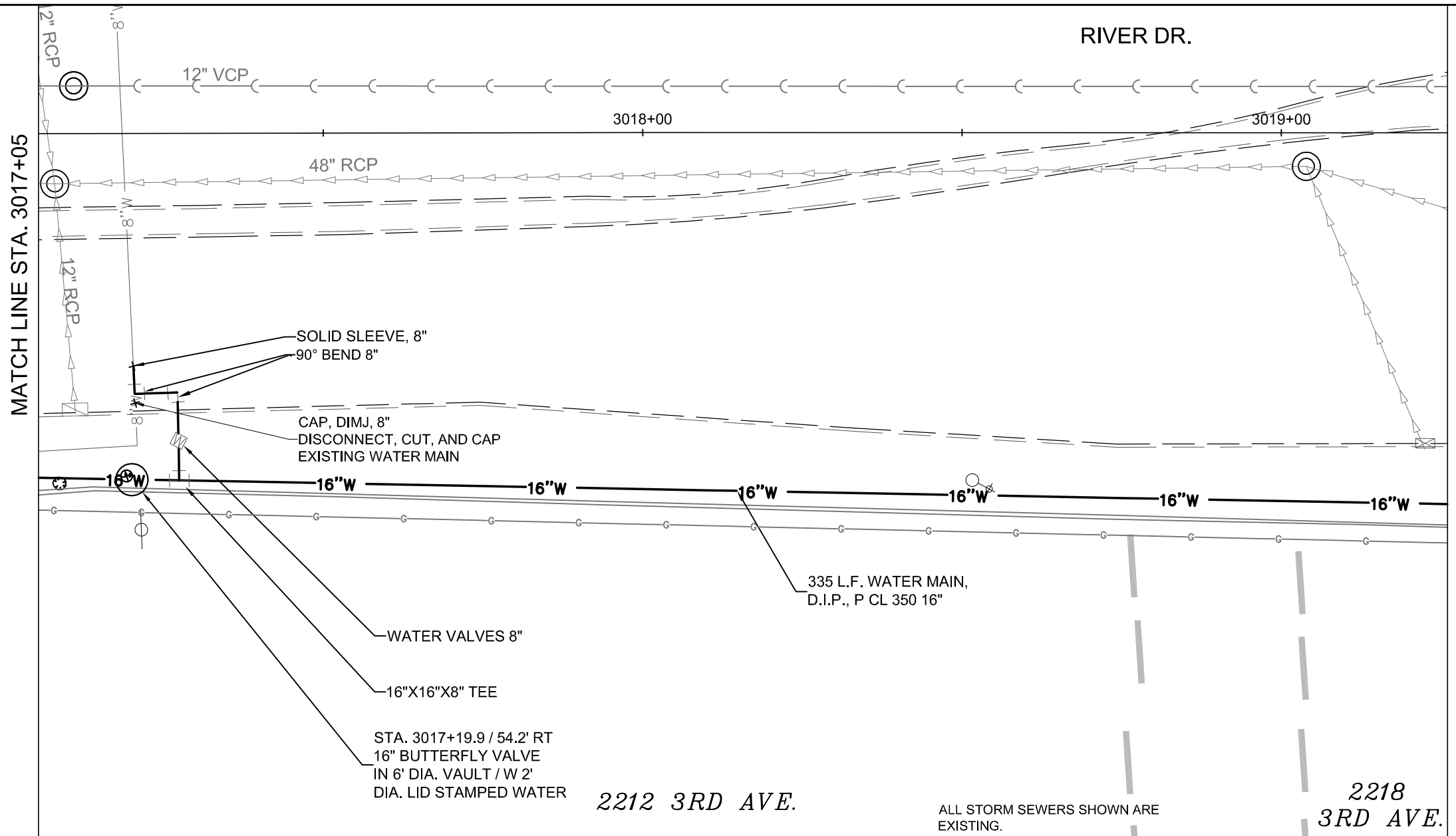
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H: \Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	PLOT SCALE = 1"=10'	DRAWN - LK	REVISED - 02/28/14		SCALE: 1" = 10'	SHEET 76 OF 217 SHEETS	STA. 3008+25 TO STA. 3011+25	<b>CONTRACT NO: 64J68</b>				
	PLOT DATE = 02/28/14	CHECKED - JC	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE - 01/03/14	REVISED -									







FILE NAME = H:\Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\DRAWINGS\I-74 RiverDr utilities-design	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>WATER MAIN PLAN &amp; PROFILE RIVER DRIVE</b>			F.A.U. RTE. = 5756	SECTION = (81-1) M	COUNTY = ROCK ISLAND	TOTAL SHEETS = 217	SHEET NO. = 78
	PLOT SCALE = 1"=10'	DRAWN - LK	REVISED - 02/28/14		SCALE: 1" = 10'	SHEET 78	OF 217 SHEETS	STA. 3014+25	TO STA. 3017+05	CONTRACT NO: 64J68		
	PLOT DATE = 03/06/14	CHECKED - JC	REVISED - 03/06/14									
		DATE - 01/03/14	REVISED -		ILLINOIS FED. AID PROJECT							



FILE NAME =  
 H:\Engineering\ALL PROJECTS\1193 -  
 Utility Relocations for I-74 Bridge\Design\  
 DRAWINGS\I-74 RiverDr utilities-design

USER NAME = LK  
 PLOT SCALE = 1"=10'  
 PLOT DATE = 02/28/14

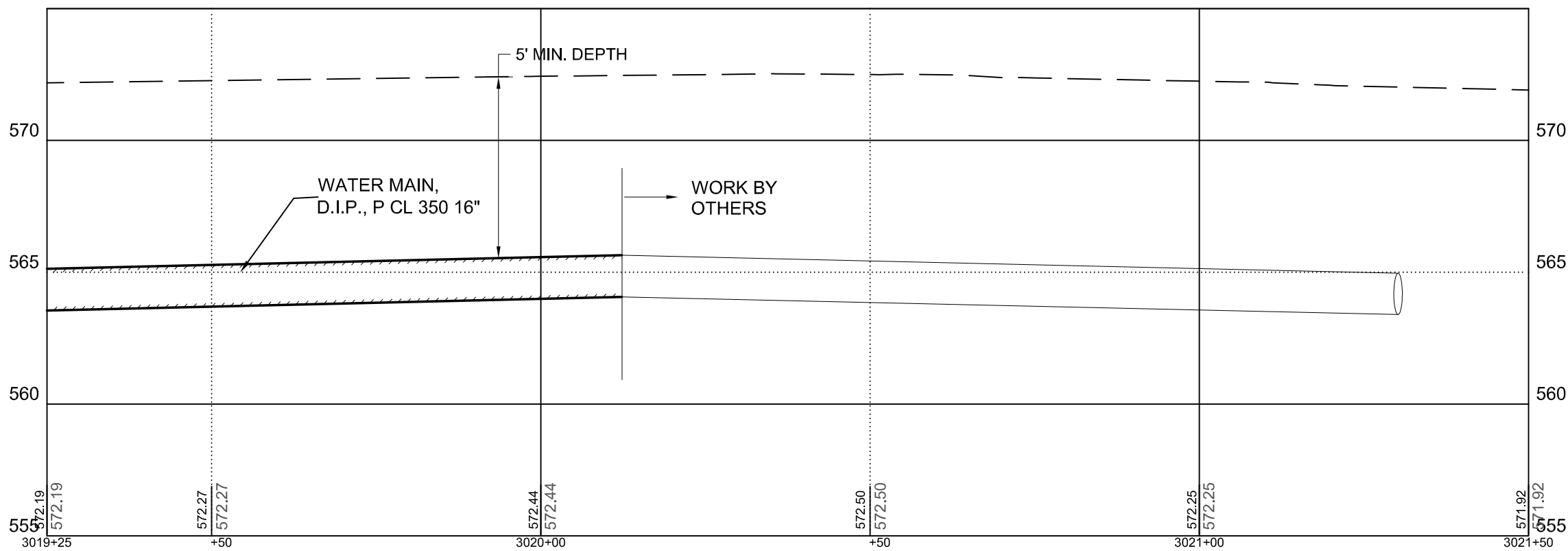
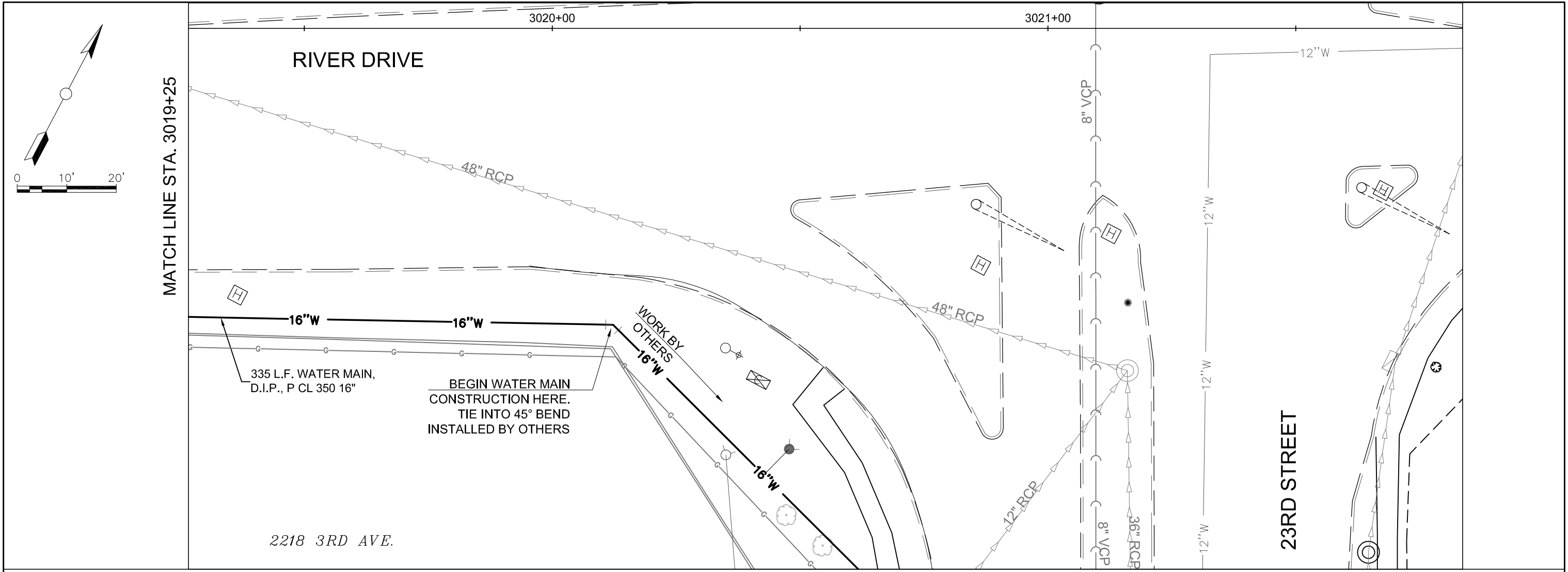
DESIGNED - LK  
 DRAWN - LK  
 CHECKED - JC  
 DATE - 01/03/14

REVISED - 01/20/14  
 REVISED - 02/28/14  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

WATER MAIN PLAN & PROFILE  
 RIVER DRIVE  
 SCALE: 1" = 10'  
 SHEET 79 OF 217 SHEETS | STA. 3017+05 TO STA. 3019+25

F.A.U. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	79
CONTRACT NO: 64J68				
ILLINOIS FED. AID PROJECT				

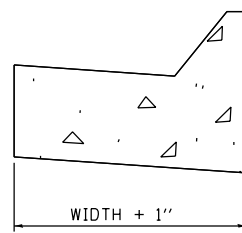
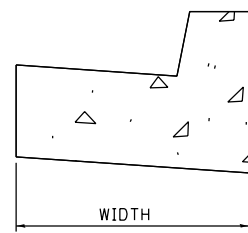
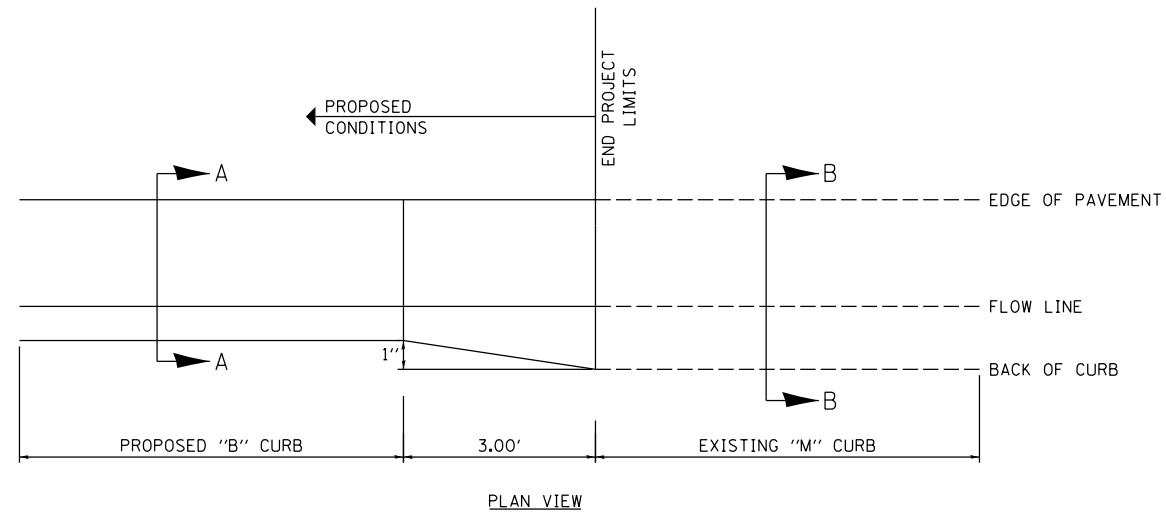


FILE NAME = H:\Engineering\ALL PROJECTS\1193 - Utility Relocations for I-74 Bridge\Design\ DRAWINGS\I-74 RiverDr utilities-design	USER NAME = LK	DESIGNED - LK	REVISED - 01/20/14	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>WATER MAIN PLAN &amp; PROFILE</b> <b>RIVER DRIVE</b>		F.A.U. RTE. 5756	SECTION (81-1) M	COUNTY ROCK ISLAND	TOTAL SHEETS 217	SHEET NO. 80
	PLOT SCALE = 1"=10'	CHECKED - JC	REVISED - 02/28/14		REVISED -	SCALE: 1" = 10'	SHEET 80 OF 217 SHEETS	STA. 3019+25 TO STA. 3021+50	<b>CONTRACT NO: 64J68</b>		ILLINOIS FED. AID PROJECT
PLOT DATE = 02/28/14	DATE = 01/03/14	REVISED -	REVISED -								



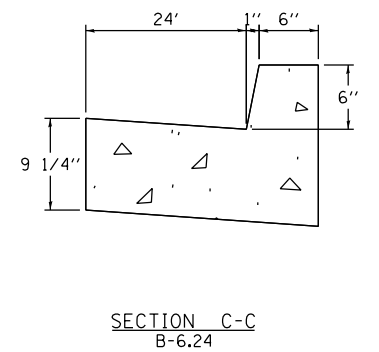
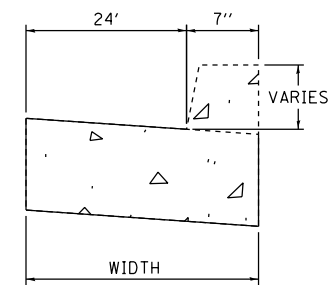
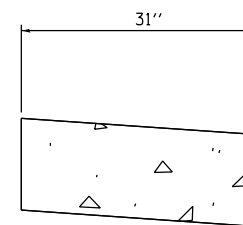
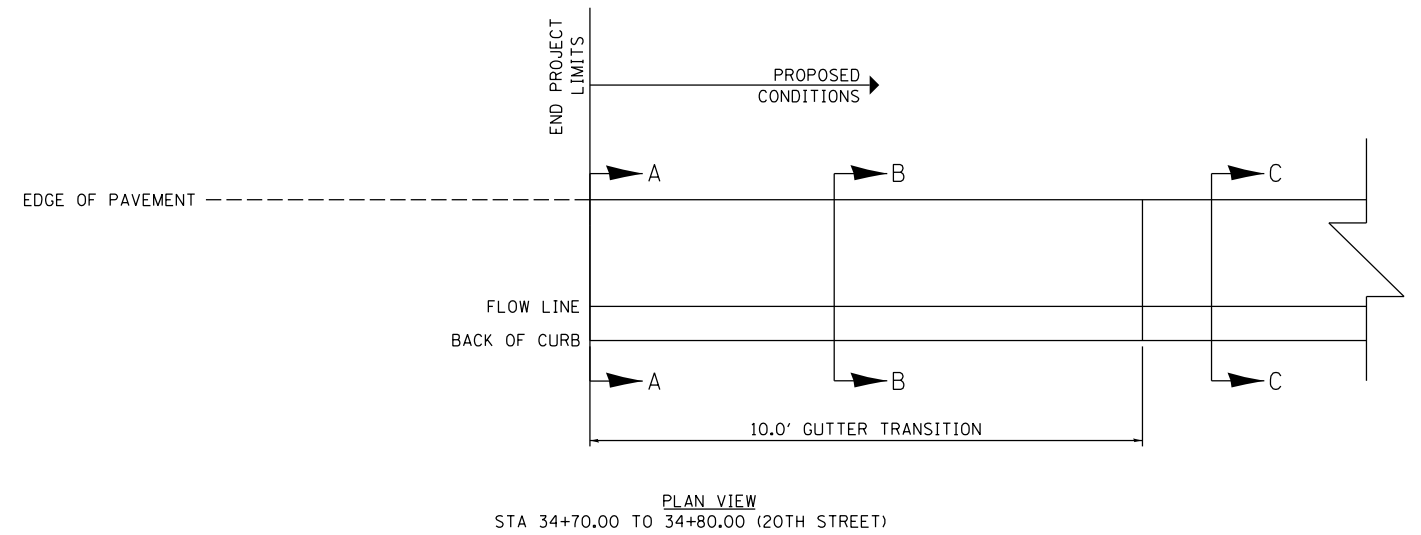
# CURB WIDTH TRANSITION

NOTE: VERTICAL HEIGHT OF CURB TO BE THE SAME FOR THE B AND M CURB.



SECTION VIEWS  
SEE PLANS FOR CURB AND GUTTER TYPE AND IDOT STD 606001 FOR DIMENSIONS

# CURB HEIGHT TRANSITION



SECTION VIEWS



LAYOUT	NSR	4/4/2011
DRAWN	NSR	2/16/2013
REVIEWED	AAP	2/16/2013

FILE NAME =	USER NAME = pisor01256	DESIGNED - NSR	REVISED -
D2PACKE-HP5-sht-details015.dgn		DRAWN - NSR	REVISED -
		CHECKED - AAP	REVISED -
		DATE - 3/7/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

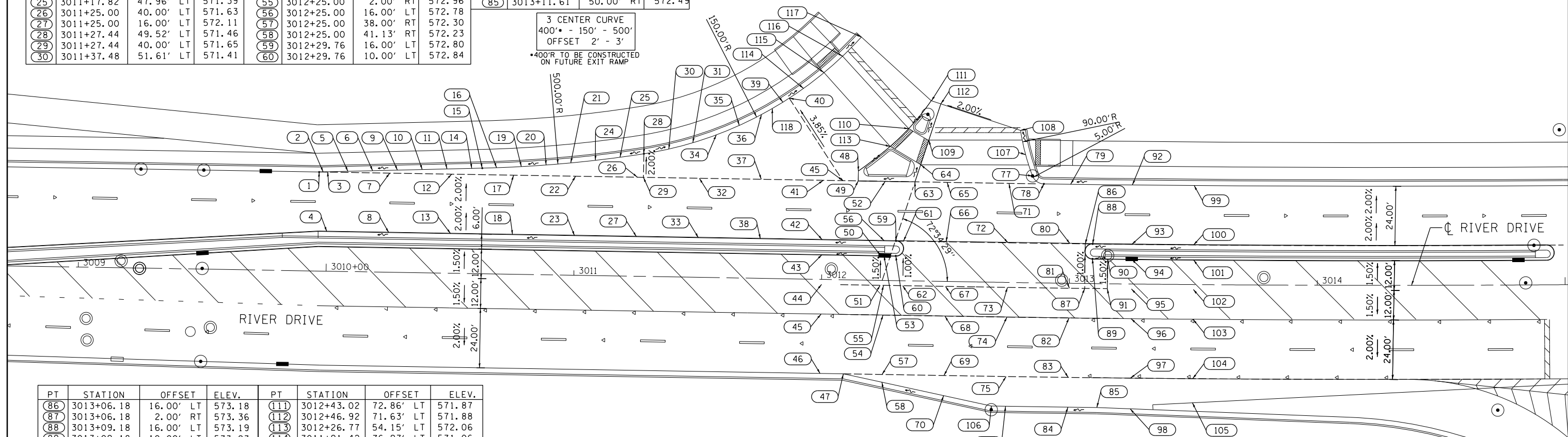
ROADWAY DETAILS			
CURB TRANSITION DETAILS			
SCALE: NTS	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	82
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DET-01

PT	STATION	OFFSET	ELEV.	PT	STATION	OFFSET	ELEV.	PT	STATION	OFFSET	ELEV.
1	3009+96.55	40.00' LT	570.51	31	3011+47.10	54.31' LT	571.35	61	3012+32.76	16.00' LT	572.82
2	3009+98.15	40.06' LT	570.52	32	3011+50.00	40.00' LT	571.83	62	3012+32.76	2.00' RT	573.00
3	3010+00.00	40.14' LT	570.52	33	3011+50.00	16.00' LT	572.31	63	3012+37.00	40.00' LT	572.36
4	3010+00.00	16.00' LT	571.01	34	3011+56.53	57.63' LT	571.29	64	3012+39.25	46.93' LT	572.23
5	3010+08.14	40.46' LT	570.57	35	3011+65.72	61.58' LT	571.24	65	3012+50.00	40.00' LT	572.42
6	3010+18.13	40.86' LT	570.63	36	3011+74.62	66.14' LT	571.18	66	3012+50.00	16.00' LT	572.90
7	3010+25.00	40.00' LT	570.69	37	3011+75.00	40.00' LT	572.00	67	3012+50.00	2.00' RT	573.08
8	3010+25.00	16.00' LT	571.17	38	3011+75.00	16.00' LT	572.48	68	3012+50.00	14.00' RT	572.90
9	3010+28.13	41.26' LT	570.69	39	3011+83.20	71.27' LT	571.12	69	3012+50.00	38.00' RT	572.42
10	3010+38.12	41.66' LT	570.78	40	3011+85.70	72.92' LT	571.10	70	3012+50.00	46.13' RT	572.26
11	3010+48.11	42.06' LT	570.86	41	3012+00.00	40.00' LT	572.16	71	3012+75.00	40.00' LT	572.55
12	3010+50.00	40.00' LT	570.92	42	3012+00.00	16.00' LT	572.64	72	3012+75.00	16.00' LT	573.03
13	3010+50.00	16.00' LT	571.40	43	3012+00.00	10.00' LT	572.64	73	3012+75.00	2.00' RT	573.21
14	3010+58.10	42.46' LT	570.96	44	3012+00.00	2.00' RT	572.82	74	3012+75.00	14.00' RT	573.03
15	3010+62.34	42.63' LT	570.99	45	3012+00.00	14.00' RT	572.64	75	3012+75.00	38.00' RT	572.55
16	3010+68.09	42.90' LT	571.04	46	3012+00.00	38.00' RT	572.16	76	3012+75.00	50.00' RT	572.31
17	3010+75.00	40.00' LT	571.17	47	3012+09.40	38.00' RT	572.21	77	3012+84.47	43.16' LT	572.59
18	3010+75.00	16.00' LT	571.65	48	3012+14.11	44.00' LT	572.13	78	3012+89.14	40.00' LT	572.62
19	3010+78.08	43.51' LT	571.11	49	3012+14.11	40.00' LT	572.24	79	3013+00.00	40.00' LT	572.67
20	3010+88.04	44.32' LT	571.18	50	3012+23.64	10.00' LT	572.78	80	3013+00.00	16.00' LT	573.15
21	3010+97.99	45.34' LT	571.25	51	3012+23.64	2.00' RT	572.95	81	3013+00.00	2.00' RT	573.33
22	3011+00.00	40.00' LT	571.41	52	3012+25.00	40.00' LT	572.30	82	3013+00.00	14.00' RT	573.15
23	3011+00.00	16.00' LT	571.89	53	3012+25.00	10.00' LT	572.78	83	3013+00.00	38.00' RT	572.67
24	3011+07.92	46.55' LT	571.32	54	3012+25.00	14.00' RT	572.78	84	3013+00.00	50.00' RT	572.43
25	3011+17.82	47.96' LT	571.39	55	3012+25.00	2.00' RT	572.96	85	3013+11.61	50.00' RT	572.49
26	3011+25.00	40.00' LT	571.63	56	3012+25.00	16.00' LT	572.78				
27	3011+25.00	16.00' LT	572.11	57	3012+25.00	38.00' RT	572.30				
28	3011+27.44	49.52' LT	571.46	58	3012+25.00	41.13' RT	572.23				
29	3011+27.44	40.00' LT	571.65	59	3012+29.76	16.00' LT	572.80				
30	3011+37.48	51.61' LT	571.41	60	3012+29.76	10.00' LT	572.84				

3 CENTER CURVE  
 400' - 150' - 500'  
 OFFSET 2' - 3'  
 \*400'R TO BE CONSTRUCTED ON FUTURE EXIT RAMP



PT	STATION	OFFSET	ELEV.	PT	STATION	OFFSET	ELEV.
86	3013+06.18	16.00' LT	573.18	111	3012+43.02	72.86' LT	571.87
87	3013+06.18	2.00' RT	573.36	112	3012+46.92	71.63' LT	571.88
88	3013+09.18	16.00' LT	573.19	113	3012+26.77	54.15' LT	572.06
89	3013+09.18	10.00' LT	573.23	114	3011+91.42	76.97' LT	571.06
90	3013+15.30	10.00' LT	573.24	115	3011+99.59	83.49' LT	571.00
91	3013+15.30	2.00' RT	573.40	116	3012+06.95	90.25' LT	570.94
92	3013+25.00	40.00' LT	572.78	117	3012+14.40	98.11' LT	570.90
93	3013+25.00	16.00' LT	573.25	118	3011+78.96	68.64' LT	571.15
94	3013+25.00	10.00' LT	573.25				
95	3013+25.00	2.00' RT	573.43				
96	3013+25.00	14.00' RT	573.26				
97	3013+25.00	38.00' RT	572.78				
98	3013+25.00	50.37' RT	572.53				
99	3013+50.00	40.00' LT	572.84				
100	3013+50.00	16.00' LT	573.32				
101	3013+50.00	10.00' LT	573.32				
102	3013+50.00	2.00' RT	573.50				
103	3013+50.00	14.00' RT	573.32				
104	3013+50.00	38.00' RT	572.84				
105	3013+50.00	47.71' RT	572.64				
106	3012+69.26	50.00' RT	572.27				
107	3012+81.54	51.73' LT	572.58				
108	3012+79.33	61.48' LT	572.56				
109	3012+42.31	56.94' LT	572.08				
110	3012+34.11	61.45' LT	571.98				

NOTE: ELEVATIONS PROVIDED AT 10' SPACINGS AROUND RADIUS RETURNS

HANSON  
 HANSON PROFESSIONAL SERVICES, INC.

LAYOUT  
 DRAWN  
 REVIEWED  
 RLT  
 CBP  
 AAP  
 4/4/2011  
 2/18/2013  
 2/22/2013

FILE NAME = D2PACKE-HP5-sht-intersec001L.dgn

USER NAME = petke00954

DESIGNED - RLT  
 DRAWN - RLT

REVISD -  
 REVISD -  
 REVISD -  
 REVISD -

PLOT SCALE = 1" = 20'  
 PLOT DATE = 03/24/2014

CHECKED - AAP  
 DATE - 3/7/2014

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

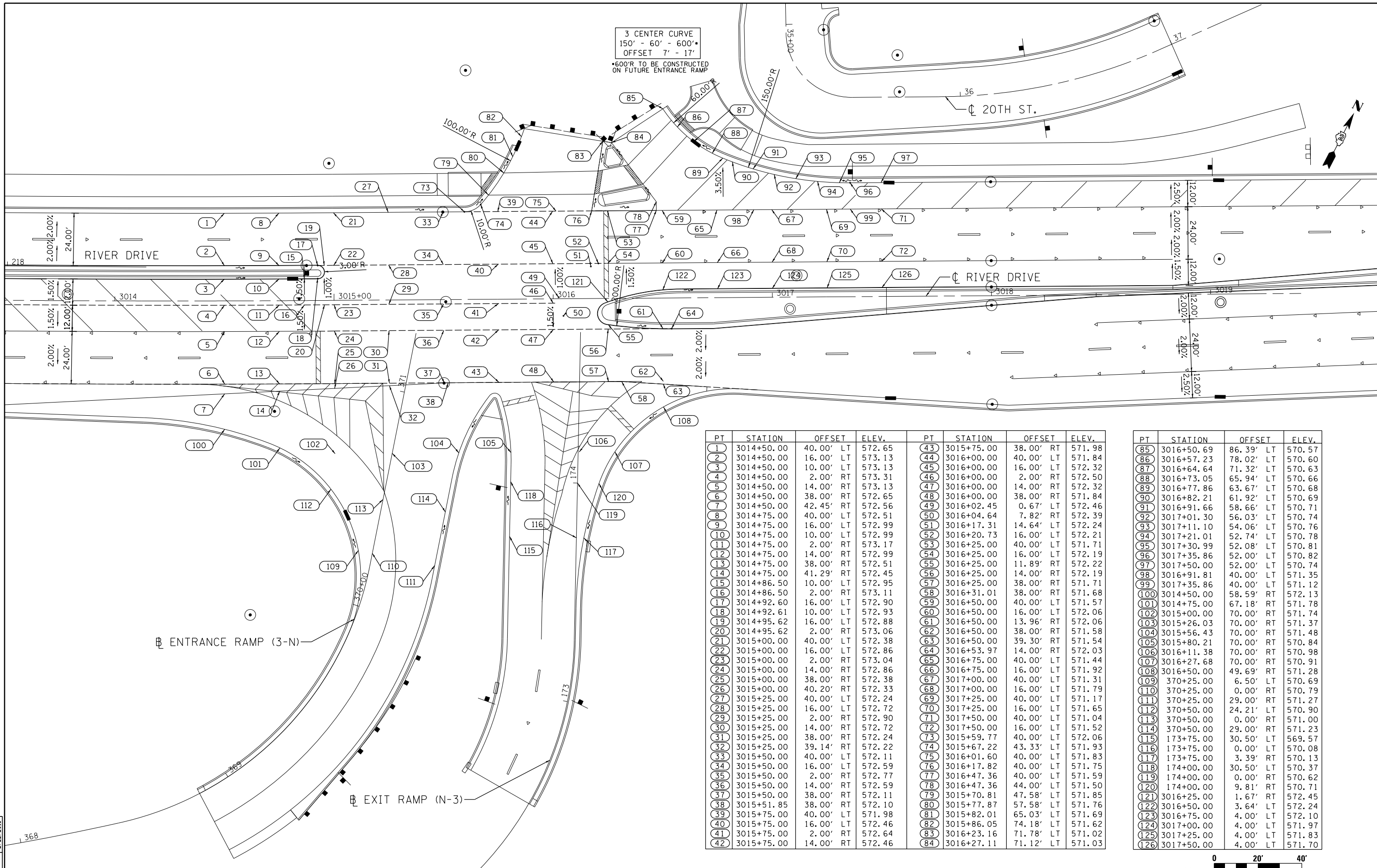
ROADWAY DETAILS  
 INTERSECTION DETAIL  
 RIVER DRIVE AND FUTURE EXIT RAMP  
 SCALE: 1" = 20' SHEET NO. OF SHEETS STA. TO STA.



F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	83
				CONTRACT NO. 64J68

ILLINOIS FED. AID PROJECT

DET-02



PT	STATION	OFFSET	ELEV.	PT	STATION	OFFSET	ELEV.
1	3014+50.00	40.00' LT	572.65	43	3015+75.00	38.00' RT	571.98
2	3014+50.00	16.00' LT	573.13	44	3016+00.00	40.00' LT	571.84
3	3014+50.00	10.00' LT	573.13	45	3016+00.00	16.00' LT	572.32
4	3014+50.00	2.00' RT	573.31	46	3016+00.00	2.00' RT	572.50
5	3014+50.00	14.00' RT	573.13	47	3016+00.00	14.00' RT	572.32
6	3014+50.00	38.00' RT	572.65	48	3016+00.00	38.00' RT	571.84
7	3014+50.00	42.45' RT	572.56	49	3016+02.45	0.67' LT	572.46
8	3014+75.00	40.00' LT	572.51	50	3016+04.64	7.82' RT	572.39
9	3014+75.00	16.00' LT	572.99	51	3016+17.31	14.64' LT	572.24
10	3014+75.00	10.00' LT	572.99	52	3016+20.73	16.00' LT	572.21
11	3014+75.00	2.00' RT	573.17	53	3016+25.00	40.00' LT	571.71
12	3014+75.00	14.00' RT	572.99	54	3016+25.00	16.00' LT	572.19
13	3014+75.00	38.00' RT	572.51	55	3016+25.00	11.89' RT	572.22
14	3014+75.00	41.29' RT	572.45	56	3016+25.00	14.00' RT	572.19
15	3014+86.50	10.00' LT	572.95	57	3016+25.00	38.00' RT	571.71
16	3014+86.50	2.00' RT	573.11	58	3016+31.01	38.00' RT	571.68
17	3014+92.60	16.00' LT	572.90	59	3016+50.00	40.00' LT	571.57
18	3014+92.61	10.00' LT	572.93	60	3016+50.00	16.00' LT	572.06
19	3014+95.62	16.00' LT	572.88	61	3016+50.00	13.96' RT	572.06
20	3014+95.62	2.00' RT	573.06	62	3016+50.00	38.00' RT	571.58
21	3015+00.00	40.00' LT	572.38	63	3016+50.00	39.30' RT	571.54
22	3015+00.00	16.00' LT	572.86	64	3016+53.97	14.00' RT	572.03
23	3015+00.00	2.00' RT	573.04	65	3016+75.00	40.00' LT	571.44
24	3015+00.00	14.00' RT	572.86	66	3016+75.00	16.00' LT	571.92
25	3015+00.00	38.00' RT	571.38	67	3017+00.00	40.00' LT	571.31
26	3015+00.00	40.20' RT	572.33	68	3017+00.00	16.00' LT	571.79
27	3015+25.00	40.00' LT	572.24	69	3017+25.00	40.00' LT	571.17
28	3015+25.00	16.00' LT	572.72	70	3017+25.00	16.00' LT	571.65
29	3015+25.00	2.00' RT	572.90	71	3017+50.00	40.00' LT	571.04
30	3015+25.00	14.00' RT	572.72	72	3017+50.00	16.00' LT	571.52
31	3015+25.00	38.00' RT	572.24	73	3015+59.77	40.00' LT	572.06
32	3015+25.00	39.14' RT	572.22	74	3015+67.22	43.33' LT	571.93
33	3015+50.00	40.00' LT	572.11	75	3016+01.60	40.00' LT	571.83
34	3015+50.00	16.00' LT	572.59	76	3016+17.82	40.00' LT	571.75
35	3015+50.00	2.00' RT	572.77	77	3016+47.36	40.00' LT	571.59
36	3015+50.00	14.00' RT	572.59	78	3016+47.36	44.00' LT	571.50
37	3015+50.00	38.00' RT	572.11	79	3015+70.81	47.58' LT	571.85
38	3015+51.85	38.00' RT	572.10	80	3015+77.87	57.58' LT	571.76
39	3015+75.00	40.00' LT	571.98	81	3015+82.01	65.03' LT	571.69
40	3015+75.00	16.00' LT	572.46	82	3015+86.05	74.18' LT	571.62
41	3015+75.00	2.00' RT	572.64	83	3016+23.16	71.78' LT	571.02
42	3015+75.00	14.00' RT	572.46	84	3016+27.11	71.12' LT	571.03

PT	STATION	OFFSET	ELEV.	PT	STATION	OFFSET	ELEV.
85	3016+50.69	86.39' LT	570.57	100	3014+50.00	58.59' RT	572.13
86	3016+57.23	78.02' LT	570.60	101	3014+75.00	67.18' RT	571.78
87	3016+64.64	71.32' LT	570.63	102	3015+00.00	70.00' RT	571.74
88	3016+73.05	65.94' LT	570.66	103	3015+26.03	70.00' RT	571.37
89	3016+77.86	63.67' LT	570.68	104	3015+56.43	70.00' RT	571.48
90	3016+82.21	61.92' LT	570.69	105	3015+80.21	70.00' RT	570.84
91	3016+91.66	58.66' LT	570.71	106	3016+11.38	70.00' RT	570.98
92	3017+01.30	56.03' LT	570.74	107	3016+27.68	70.00' RT	570.91
93	3017+11.10	54.06' LT	570.76	108	3016+50.00	49.69' RT	571.28
94	3017+21.01	52.74' LT	570.78	109	370+25.00	6.50' LT	570.69
95	3017+30.99	52.08' LT	570.81	110	370+25.00	0.00' RT	570.79
96	3017+35.86	52.00' LT	570.82	111	370+25.00	29.00' RT	571.27
97	3017+50.00	52.00' LT	570.74	112	370+50.00	24.21' LT	570.90
98	3016+91.81	40.00' LT	571.35	113	370+50.00	0.00' RT	571.00
99	3017+35.86	40.00' LT	571.12	114	370+50.00	29.00' RT	571.23
100	3014+50.00	58.59' RT	572.13	115	173+75.00	30.50' LT	569.57
101	3014+75.00	67.18' RT	571.78	116	173+75.00	0.00' LT	570.08
102	3015+00.00	70.00' RT	571.74	117	173+75.00	3.39' RT	570.13
103	3015+26.03	70.00' RT	571.37	118	174+00.00	30.50' LT	570.37
104	3015+56.43	70.00' RT	571.48	119	174+00.00	0.00' RT	570.62
105	3015+80.21	70.00' RT	570.84	120	174+00.00	9.81' RT	570.71
106	3016+11.38	70.00' RT	570.98	121	3016+25.00	1.67' RT	572.45
107	3016+27.68	70.00' RT	570.91	122	3016+50.00	3.64' LT	572.24
108	3016+50.00	49.69' RT	571.28	123	3016+75.00	4.00' LT	572.10
109	370+25.00	6.50' LT	570.69	124	3017+00.00	4.00' LT	571.97
110	370+25.00	0.00' RT	570.79	125	3017+25.00	4.00' LT	571.83
111	370+25.00	29.00' RT	571.27	126	3017+50.00	4.00' LT	571.70

LAYOUT	4/4/2011
DRAWN	2/18/2013
CBP	2/22/2013
REVIEWED	AAP

FILE NAME =	D2PACKE-HP5-sht-intersec002L.dgn	USER NAME =	petke00954	DESIGNED -	RLT	REVISED -	
				DRAWN -	RLT	REVISED -	
				CHECKED -	AAP	REVISED -	
				DATE -	3/7/2014	REVISED -	


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

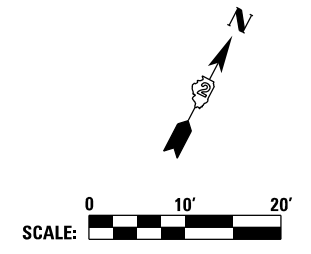
<b>ROADWAY DETAILS INTERSECTION DETAIL RIVER DRIVE AND FUTURE ENTRANCE RAMP3-NN-3</b>			
SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. TO STA.

SCALE: 0 20' 40'

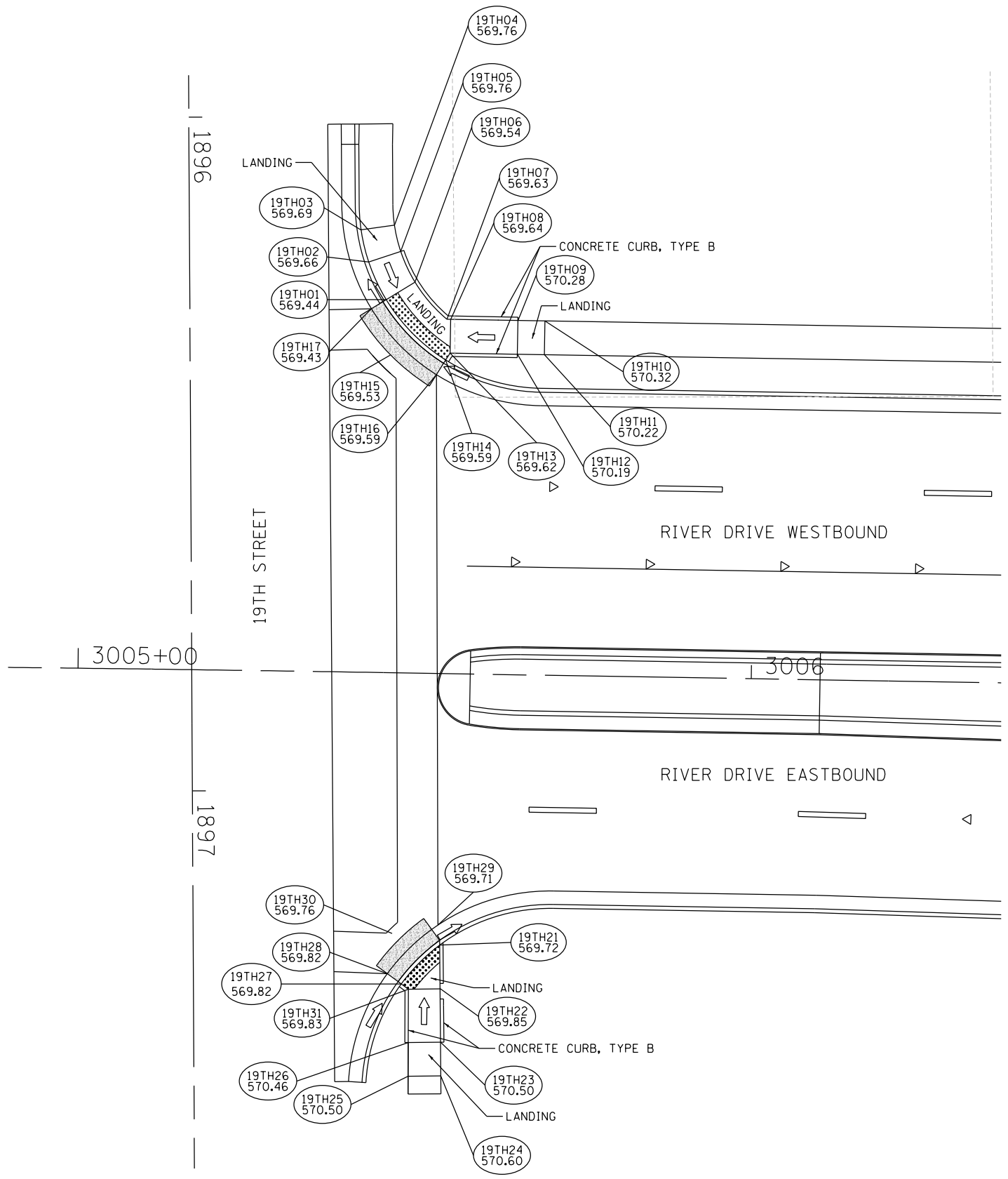
F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DET-03

**LEGEND:**  
 = IN STREET LEVEL AREA  
 -INCLUDES GUTTER PAN  
 -AREA SHALL BE 2% OR LESS IN ALL DIRECTIONS



PT	STATION	OFFSET	ELEV.
19TH01	3005+44.87	55.35 LT	569.44
19TH02	3005+42.20	60.89 LT	569.66
19TH03	3005+41.00	65.65 LT	569.69
19TH04	3005+45.90	66.44 LT	569.79
19TH05	3005+46.90	62.55 LT	569.76
19TH06	3005+49.09	58.02 LT	569.54
19TH07	3005+53.93	52.58 LT	569.63
19TH08	3005+54.47	52.58 LT	569.64
19TH09	3005+64.47	52.58 LT	570.28
19TH10	3005+68.47	52.58 LT	570.32
19TH11	3005+68.47	47.58 LT	570.22
19TH12	3005+64.47	47.58 LT	570.19
19TH13	3005+54.47	47.58 LT	569.62
19TH14	3005+53.84	46.54 LT	569.59
19TH15	3005+45.63	47.15 LT	569.53
19TH16	3005+52.51	44.34 LT	569.59
19TH17	3005+42.70	53.97 LT	569.43
19TH21	3005+54.39	40.31 RT	569.72
19TH22	3005+54.55	46.81 RT	569.85
19TH23	3005+54.75	54.72 RT	570.50
19TH24	3005+54.88	59.72 RT	570.60
19TH25	3005+50.01	59.85 RT	570.50
19TH26	3005+49.95	54.85 RT	570.46
19TH27	3005+48.78	46.17 RT	569.82
19TH28	3005+46.67	44.68 RT	569.82
19TH29	3005+54.09	37.33 RT	569.71
19TH30	3005+47.30	38.69 RT	569.76
19TH31	3005+49.85	46.93 RT	569.83



- NOTES:**
1. DRAINAGE VIA CURB FLOWLINE SHALL BE PROVIDED TO AVOID LOW SPOTS IN THE PROPOSED CURB RAMPS.
  2. PROPOSED CURB, TYPE B TO BE INCLUDED IN THE COST OF THE PC CONC SIDEWALK.
  3. LANDING AREA SHALL BE 2% OR LESS IN ALL DIRECTIONS.
  4. RAMP FLARES SHALL BE 10% OR LESS.
  5. TYPICAL BIKE PATH CROSS SLOPE IS 2% MAX.
  6. INLETS SHALL NOT BE PLACED IN SIDEWALK RAMPS.
  7. ARROWS POINT IN DIRECTION OF SLOPE.
  8. RAMPS TO BE CONSTRUCTED USING PCC AND PAID FOR AS PC CONC SIDEWALK 5.
  9. RAMPS WITH SLOPES GREATER THAN 5% SHALL HAVE A LANDING AREA, AS SHOWN IN THE PLANS.

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LAYOUT	JSC	2/17/2013
DRAWN	JSC	2/14/2013
REVIEWED	KNB	2/15/2013

FILE NAME =	D2PACKE-HP5-sht-proveg003.dgn	USER NAME =	piser01256	DESIGNED -	JSC	REVISED -	
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				DATE -	3/7/2014	REVISED -	

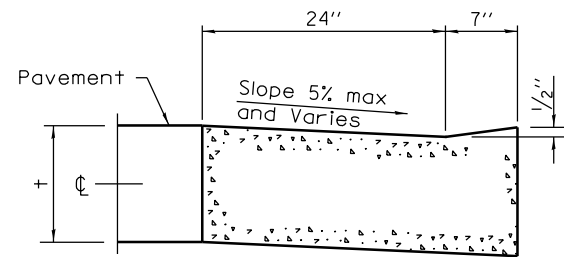
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY DETAILS</b>			
<b>SIDEWALK RAMP DETAILS</b>			
<b>RIVER DRIVE AND 19TH STREET</b>			
SCALE: 1" = 10'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	85
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

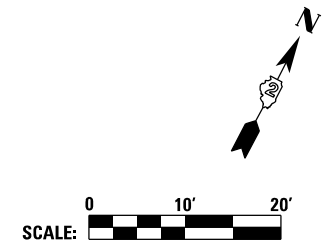
DET-04



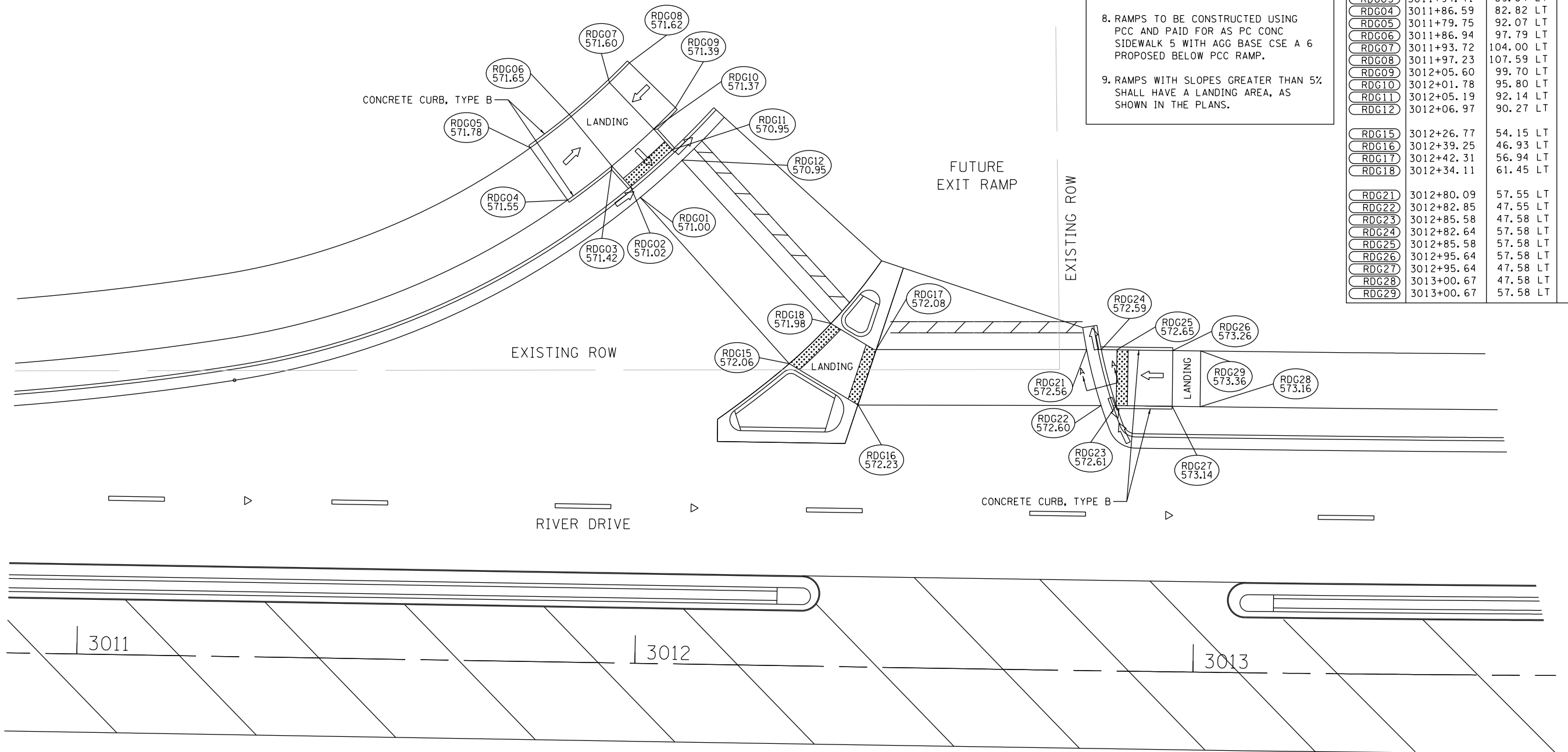


**SECTION A-A  
DEPRESSION CURB AND GUTTER  
THROUGH SIDEWALK RAMP**

- NOTES:
1. DRAINAGE VIA CURB FLOWLINE SHALL BE PROVIDED TO AVOID LOW SPOTS IN THE PROPOSED CURB RAMPS.
  2. PROPOSED CURB, TYPE B TO BE INCLUDED IN THE COST OF THE PC CONC SIDEWALK 5.
  3. LANDING AREA SHALL BE 2% OR LESS IN ALL DIRECTIONS.
  4. RAMP FLARES SHALL BE 10% OR LESS.
  5. TYPICAL BIKE PATH CROSS SLOPE IS 2% MAX.
  6. INLETS SHALL NOT BE PLACED IN SIDEWALK RAMPS.
  7. ARROWS POINT IN DIRECTION OF SLOPE.
  8. RAMPS TO BE CONSTRUCTED USING PCC AND PAID FOR AS PC CONC SIDEWALK 5 WITH AGG BASE CSE A 6 PROPOSED BELOW PCC RAMP.
  9. RAMPS WITH SLOPES GREATER THAN 5% SHALL HAVE A LANDING AREA, AS SHOWN IN THE PLANS.



PT	STATION	OFFSET	ELEV.
RDG01	3011+99.53	83.56 LT	571.00
RDG02	3011+97.82	85.38 LT	571.00
RDG03	3011+94.41	89.04 LT	571.42
RDG04	3011+86.59	82.82 LT	571.55
RDG05	3011+79.75	92.07 LT	571.78
RDG06	3011+86.94	97.79 LT	571.62
RDG07	3011+93.72	104.00 LT	571.60
RDG08	3011+97.23	107.59 LT	571.62
RDG09	3012+05.60	99.70 LT	571.39
RDG10	3012+01.78	95.80 LT	571.37
RDG11	3012+05.19	92.14 LT	570.95
RDG12	3012+06.97	90.27 LT	570.95
RDG15	3012+26.77	54.15 LT	572.06
RDG16	3012+39.25	46.93 LT	572.23
RDG17	3012+42.31	56.94 LT	572.08
RDG18	3012+34.11	61.45 LT	571.98
RDG21	3012+80.09	57.55 LT	572.56
RDG22	3012+82.85	47.55 LT	572.60
RDG23	3012+85.58	47.58 LT	572.61
RDG24	3012+82.64	57.58 LT	572.59
RDG25	3012+85.58	57.58 LT	572.65
RDG26	3012+95.64	57.58 LT	573.26
RDG27	3012+95.64	47.58 LT	573.13
RDG28	3013+00.67	47.58 LT	573.16
RDG29	3013+00.67	57.58 LT	573.36



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LAYOUT	JSC	2/17/2013
DRAWN	JSC	2/14/2013
REVIEWED	KNB	2/25/2012

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		PLOT DATE =	03\05\2014				

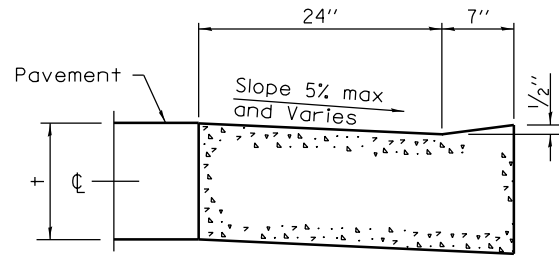
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY DETAILS SIDEWALK RAMP DETAILS RIVER DRIVE AND FUTURE EXIT RAMP</b>			
SCALE: 1" = 10'	SHEET NO.	OF SHEETS	STA. TO STA.

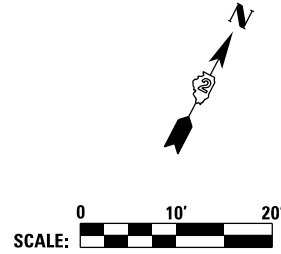
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	86
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DET-05

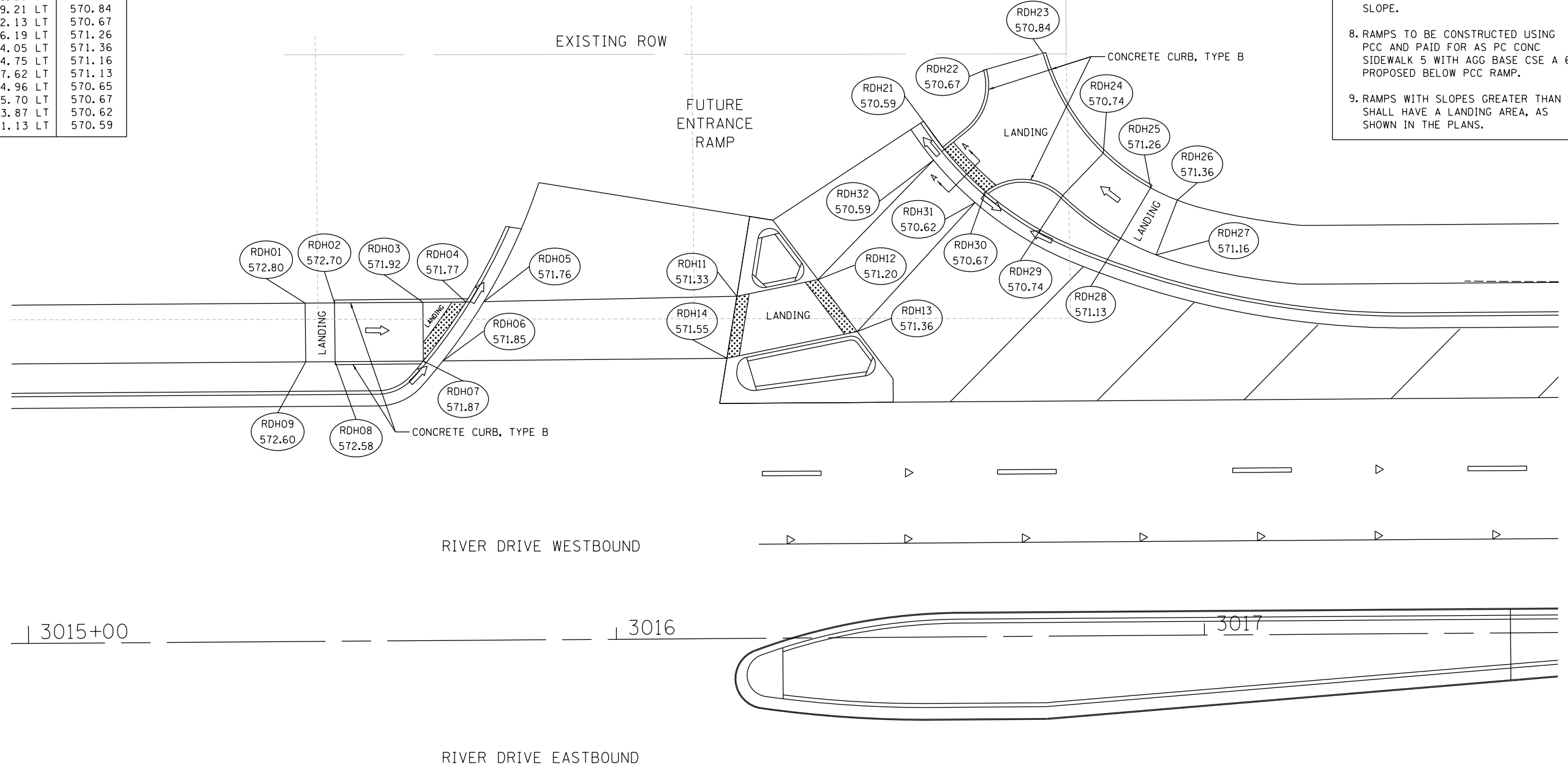
PT	STATION	OFFSET	ELEV.
RDH01	3015+47.46	57.58 LT	572.80
RDH02	3015+52.46	57.58 LT	572.70
RDH03	3015+67.48	57.58 LT	571.92
RDH04	3015+74.80	57.58 LT	571.77
RDH05	3015+77.85	57.58 LT	571.76
RDH06	3015+70.81	47.58 LT	571.85
RDH07	3015+67.48	47.58 LT	571.87
RDH08	3015+52.48	47.58 LT	572.58
RDH09	3015+47.48	47.58 LT	572.60
RDH11	3016+20.88	58.22 LT	571.33
RDH12	3016+34.70	60.94 LT	571.20
RDH13	3016+41.34	52.06 LT	571.36
RDH14	3016+19.11	47.67 LT	571.55
RDH21	3016+56.38	82.93 LT	570.59
RDH22	3016+63.61	96.53 LT	570.64
RDH23	3016+73.24	99.21 LT	570.84
RDH24	3016+83.38	82.13 LT	570.67
RDH25	3016+91.38	76.19 LT	571.26
RDH26	3016+95.90	74.05 LT	571.36
RDH27	3016+92.23	64.75 LT	571.16
RDH28	3016+86.22	67.62 LT	571.13
RDH29	3016+76.41	74.96 LT	570.65
RDH30	3016+63.34	75.70 LT	570.67
RDH31	3016+61.52	73.87 LT	570.62
RDH32	3016+54.51	81.13 LT	570.59



**SECTION A-A  
DEPRESSION CURB AND GUTTER  
THROUGH SIDEWALK RAMP**



- NOTES:**
1. DRAINAGE VIA CURB FLOWLINE SHALL BE PROVIDED TO AVOID LOW SPOTS IN THE PROPOSED CURB RAMPS.
  2. PROPOSED CURB, TYPE B TO BE INCLUDED IN THE COST OF THE PC CONC SIDEWALK.
  3. LANDING AREA SHALL BE 2% OR LESS IN ALL DIRECTIONS.
  4. RAMP FLARES SHALL BE 10% OR LESS.
  5. TYPICAL BIKE PATH CROSS SLOPE IS 2% MAX.
  6. INLETS SHALL NOT BE PLACED IN SIDEWALK RAMPS.
  7. ARROWS POINT IN DIRECTION OF SLOPE.
  8. RAMPS TO BE CONSTRUCTED USING PCC AND PAID FOR AS PC CONC SIDEWALK 5 WITH AGG BASE CSE A 6 PROPOSED BELOW PCC RAMP.
  9. RAMPS WITH SLOPES GREATER THAN 5% SHALL HAVE A LANDING AREA, AS SHOWN IN THE PLANS.



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LAYOUT	JSC	2/17/2013
DRAWN	JSC	2/14/2013
REVIEWED	KNB	2/15/2013

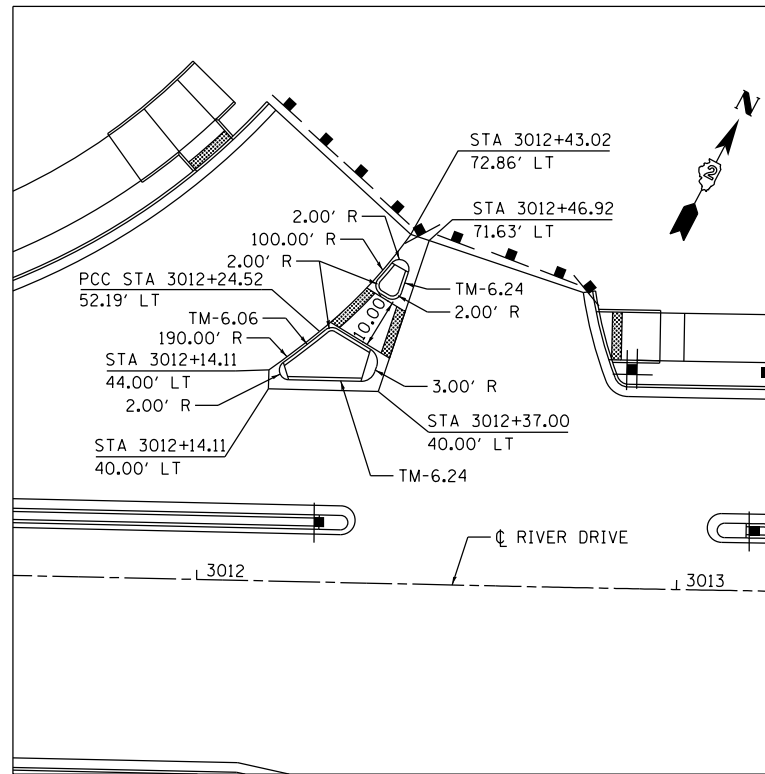
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				DATE -	3/7/2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

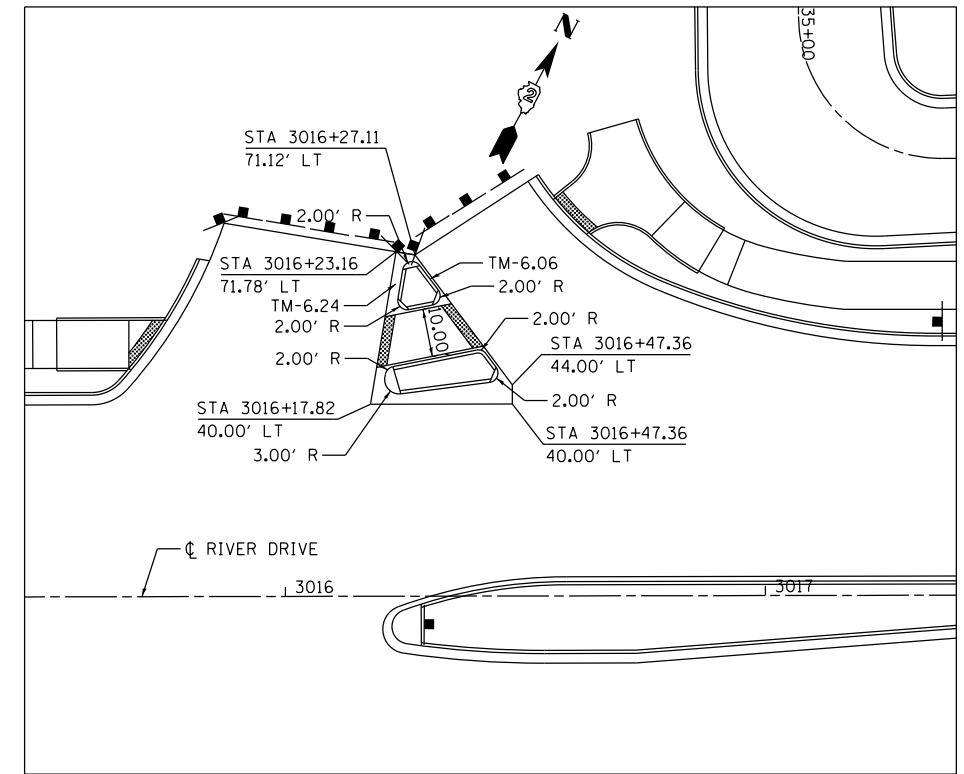
<b>ROADWAY DETAILS SIDEWALK RAMP DETAILS RIVER DRIVE AND FUTURE ENTRANCE RAMP</b>			
SCALE: 1" = 10'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	87
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DET-06



**RIVER DRIVE AND FUTURE EXIT RAMP**  
 INTERMEDIATE ISLAND



**RIVER DRIVE AND FUTURE ENTRANCE RAMP**  
 INTERMEDIATE ISLAND

**NOTES**

1. ALL ISLANDS WILL BE MEASURED FOR PAYMENT FROM E.O.P. TO E.O.P. AS DIRECTED BY THE ENGINEER, AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ FT FOR CONCRETE MEDIAN (SPECIAL) WHICH SHALL INCLUDE THE COMBINATION CURB & GUTTER, SIDEWALK, AGGREGATE FILL, CONCRETE MEDIAN SURFACE, AND SOLID CONCRETE MEDIAN. SEE DISTRICT 2 STANDARD 4.1.
2. CURB AND GUTTER ADJACENT TO THE WALKWAY IN THE INTERIOR OF THE ISLAND SHALL BE TM-6.06.
3. GUTTER SHALL BE SLOPED SUCH THAT WATER IS NOT TRAPPED WITHIN THE ISLAND.



LAYOUT	CBP	2/19/2013
DRAWN	CBP	2/20/2012
REVIEWED	AAP	2/22/2013

FILE NAME =	D2PACKE-HP5-sht-intersec004L.dgn	USER NAME =	pisar01256	DESIGNED -	CBP	REVISED -	
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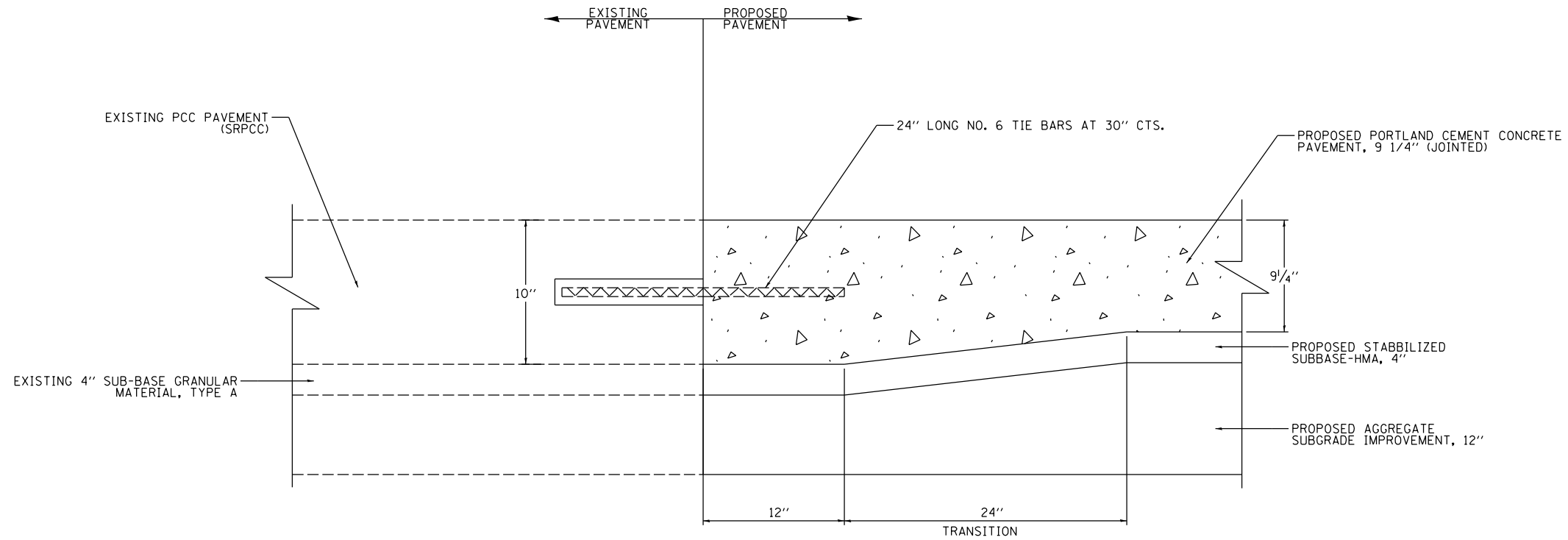
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ROADWAY DETAILS**  
**ISLAND DETAILS**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	88
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

DET-07



LAYOUT	MTH	6/14/2012
DRAWN	MTH	6/14/2012
REVIEWED	AAP	2/19/2013

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		CHECKED - AAP	REVISED -
		DATE - 3/7/2014	REVISED -

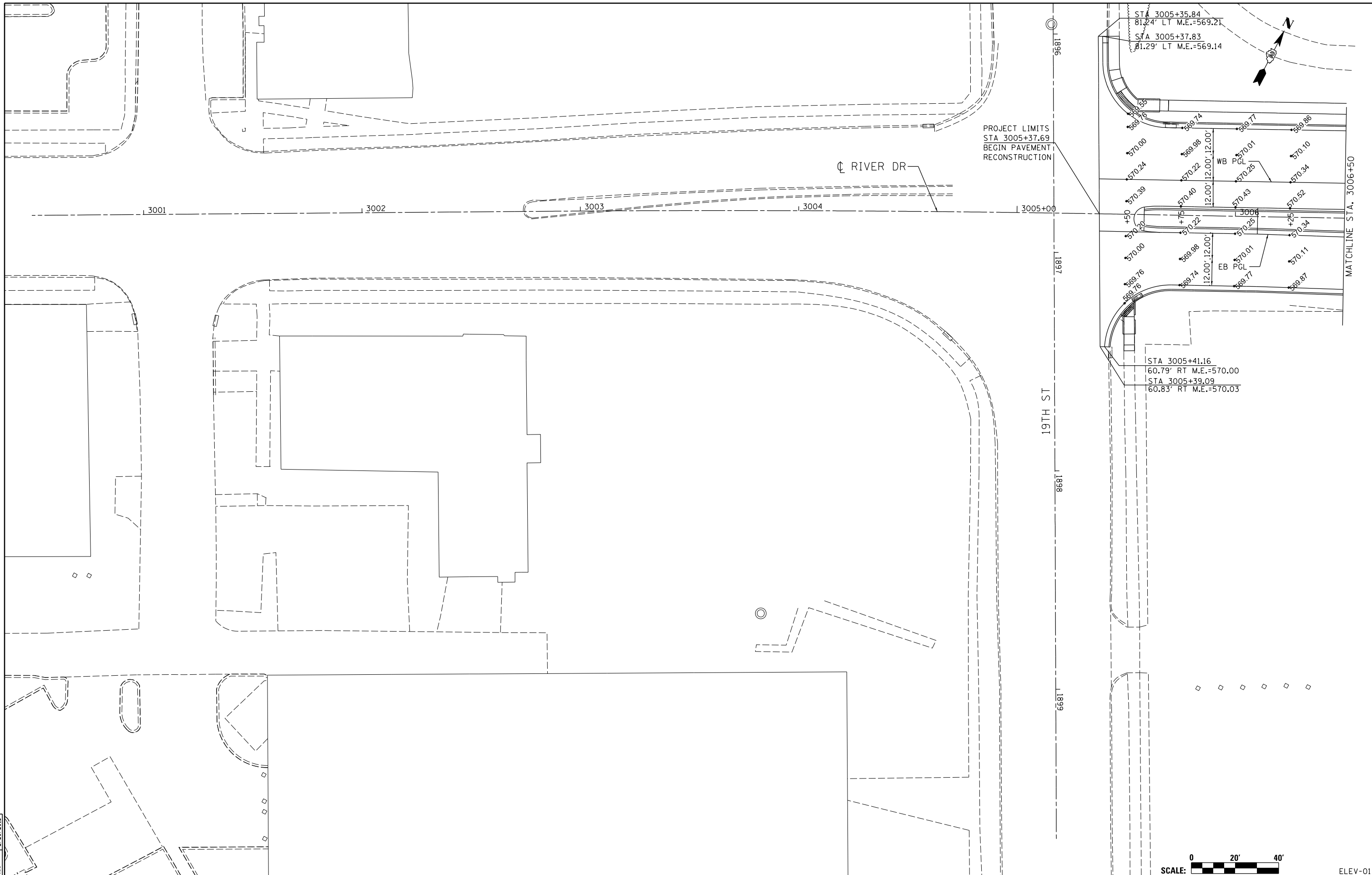
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY DETAILS  
PAVEMENT CONNECTOR DETAIL**

SCALE: NTS      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	89
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

DET-08



LAYOUT	RLT	4/4/2011
DRAWN	CBP	2/18/2013
REVIEWED	AAP	2/20/2013

FILE NAME =  
D2PACKE-HP5-sht-elev001L.dgn

USER NAME = petke00954	DESIGNED - RLT	REVISED -
PLOT SCALE = 1" = 20'	DRAWN - CBP	REVISED -
PLOT DATE = 03/24/2014	CHECKED - AAP	REVISED -
	DATE - 3/7/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

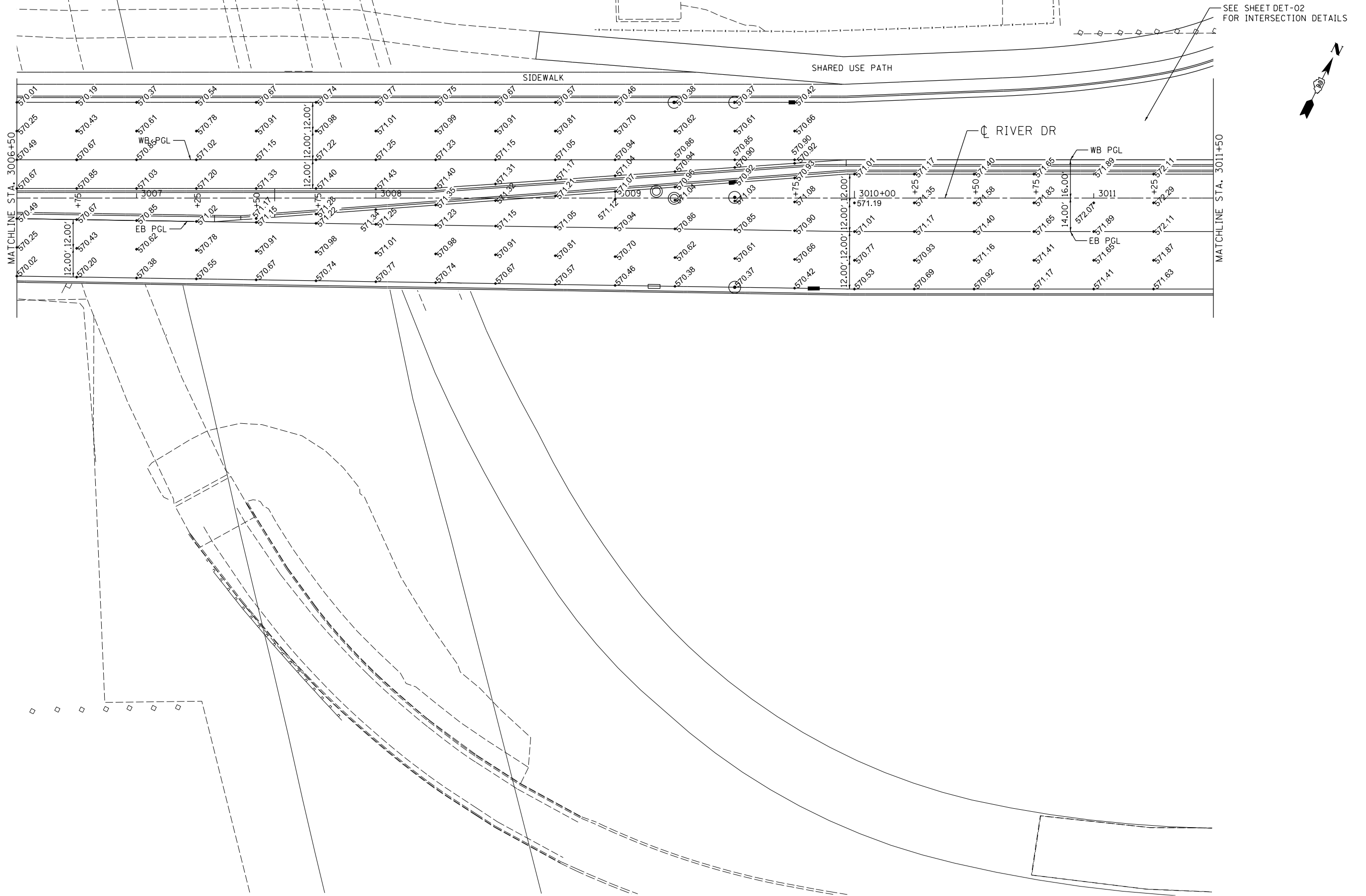
**PAVEMENT ELEVATIONS  
RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3000+50 TO STA. 3006+50



SCALE: 0 20' 40'		ELEV-01	
F.A.U. RT.E.	SECTION	COUNTY	TOTAL SHEETS
5756	(81-1)M	ROCK ISLAND	217
		CONTRACT NO.	64J68
		ILLINOIS FED. AID PROJECT	

SHEET NO. 90



SEE SHEET DET-02  
 FOR INTERSECTION DETAILS



LAYOUT	RLT	4/4/2011
DRAWN	CBP	2/18/2013
REVIEWED	AAP	2/20/2013

FILE NAME = D2PACKE-HP5-sht-elev002L.dgn  
 USER NAME = petke00954

DESIGNED - RLT  
 DRAWN - CBP  
 CHECKED - AAP  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATIONS  
 RIVER DRIVE**

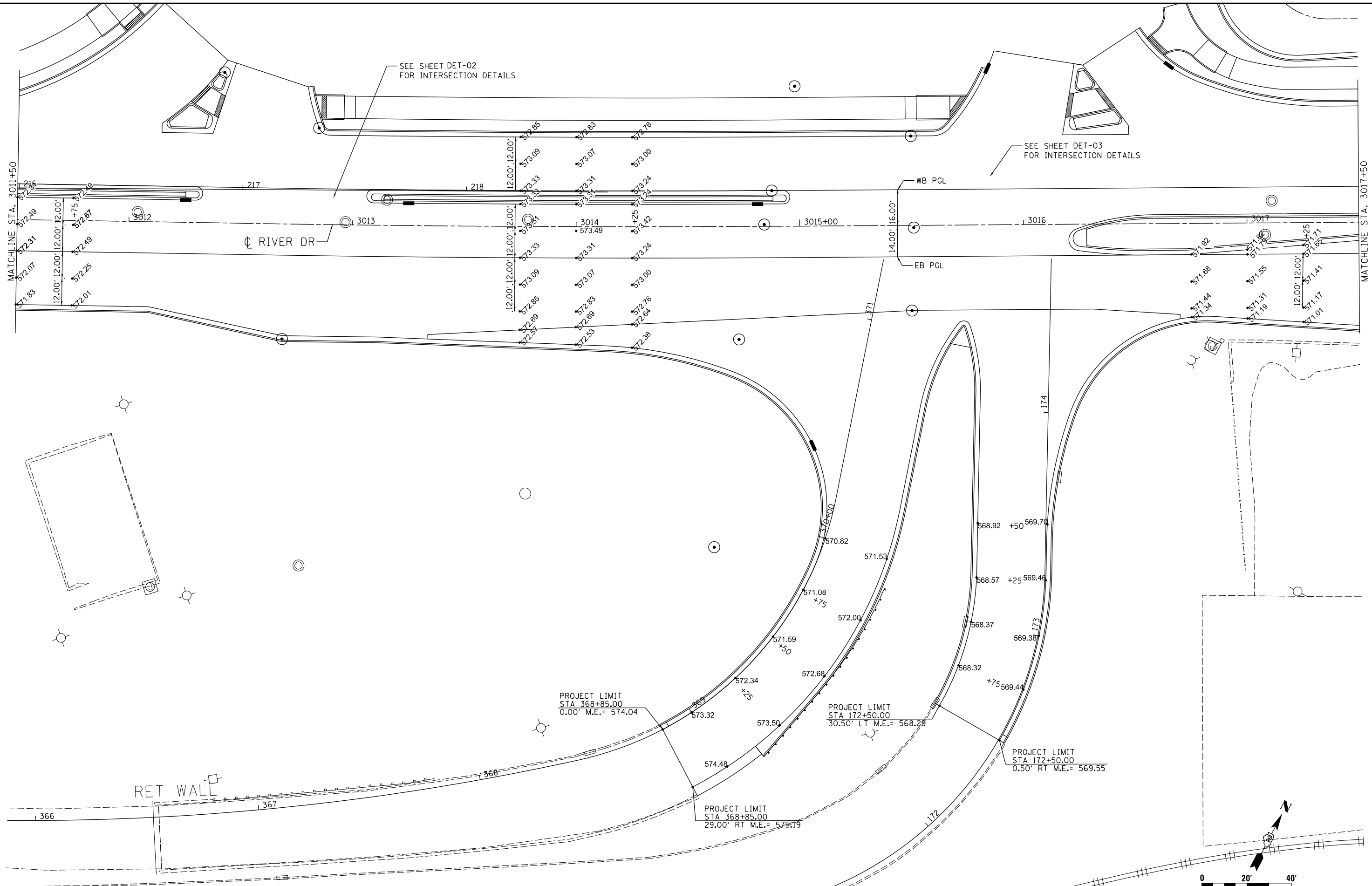
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3006+50 TO STA. 3011+50



SCALE:

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	91
			CONTRACT NO. 64J68	
ILLINOIS FED. AID PROJECT				

ELEV-02



LAYOUT	RLT	4/4/2011
DRAWN	CBP	2/18/2013
REVIEWED	AAP	2/20/2013

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PLOT SCALE = 1" = 20'	DRAWN - CBP	REVISED -
PLOT DATE = 03/24/2014	CHECKED - AAP	REVISED -
	DATE - 3/7/2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATIONS  
RIVER DRIVE**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 3011+50 TO STA. 3017+50

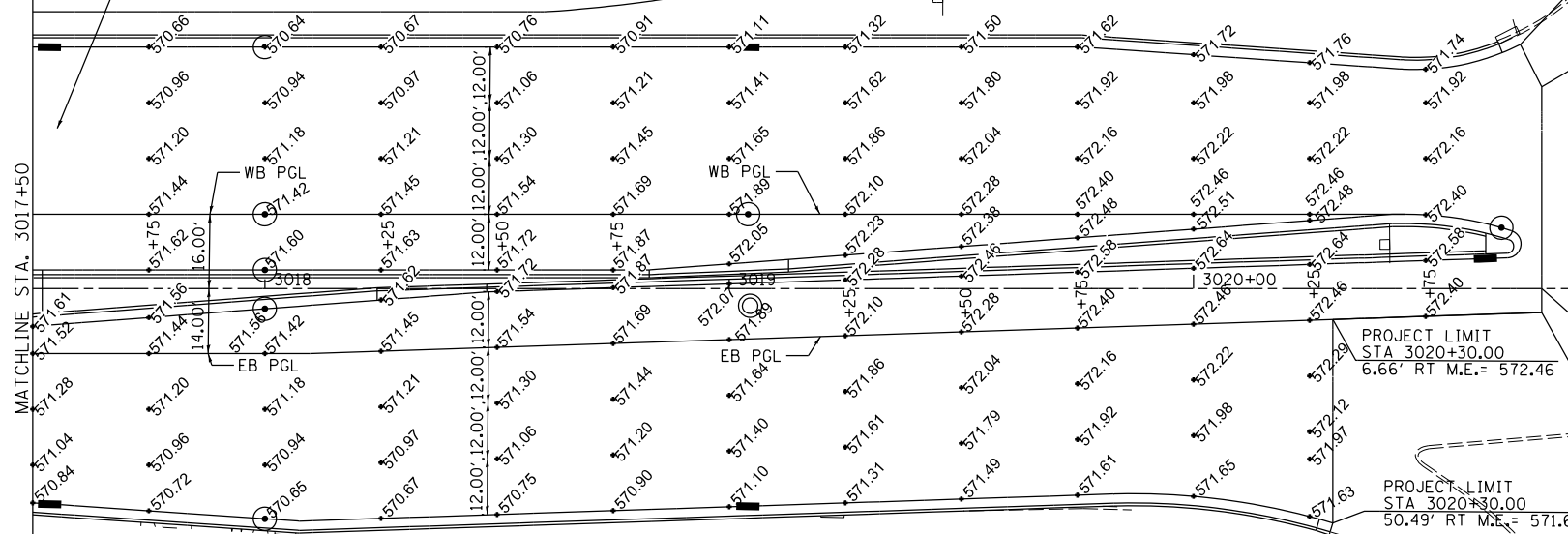


SCALE:		ELEV-03	
F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS
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		CONTRACT NO.	64J68
		ILLINOIS FED. AID PROJECT	



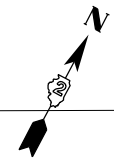
SEE SHEET DET-03 FOR INTERSECTION DETAILS

SHARED USE PATH



RIVER DR

23RD ST



LAYOUT	RLT	4/4/2011
DRAWN	CBP	2/18/2013
REVIEWED	AAP	2/20/2013

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				CHECKED -	AAP	REVISED -	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATIONS  
RIVER DRIVE**

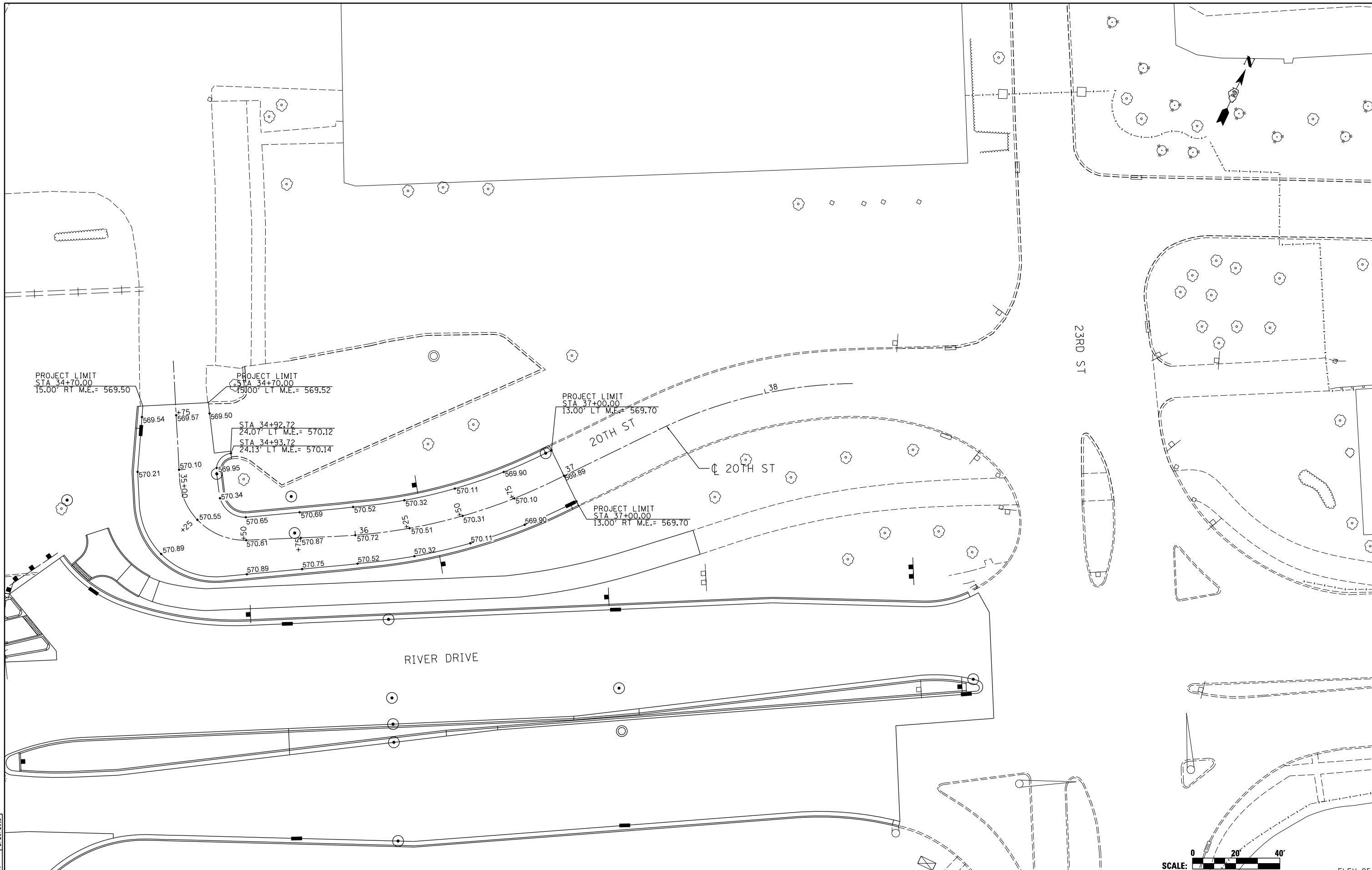
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	93
CONTRACT NO.			64J68	
ILLINOIS FED. AID PROJECT				

ELEV-04





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 DRAWN - CBP  
 CHECKED - AAP  
 PLOT DATE = 03/24/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT ELEVATIONS  
 20TH STREET**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA.    TO    STA.

SCALE: 0 20' 40'		ELEV-05	
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
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		SHEET NO. 94	
ILLINOIS FED. AID PROJECT			

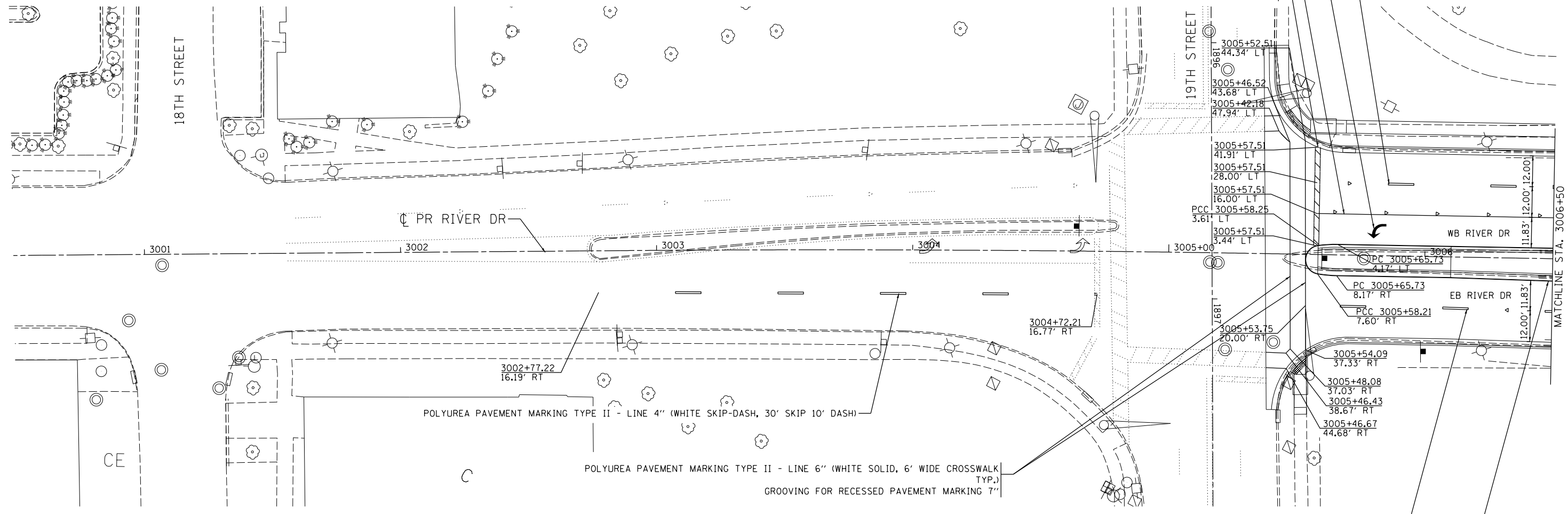


POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE SKIP-DASH, 30' SKIP 10' DASH)  
 GROOVING FOR RECESSED PAVEMENT MARKING 5"  
 RAISED REFLECTIVE PAVEMENT MARKER (SINGLE, 1-WAY CRYSTAL 40' O.C.)

POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS (TYP.)  
 (SEE DIST. STD. 41.1 FOR SYMBOL DETAILS)

POLYUREA PAVEMENT MARKING TYPE II - LINE 8" (WHITE SOLID)  
 GROOVING FOR RECESSED PAVEMENT MARKING 9"  
 RAISED REFLECTIVE PAVEMENT MARKER (SINGLE, 1-WAY CRYSTAL AT 3" OFFSET & 20' O.C.)

POLYUREA PAVEMENT MARKING TYPE II - LINE 24" (SOLID WHITE)  
 GROOVING FOR RECESSED PAVEMENT MARKING 25"



POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE SKIP-DASH, 30' SKIP 10' DASH)

POLYUREA PAVEMENT MARKING TYPE II - LINE 6" (WHITE SOLID, 6' WIDE CROSSWALK TYP.)  
 GROOVING FOR RECESSED PAVEMENT MARKING 7"

POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (WHITE SKIP-DASH, 30' SKIP 10' DASH)  
 GROOVING FOR RECESSED PAVEMENT MARKING 5"  
 RAISED REFLECTIVE PAVEMENT MARKER (SINGLE, 1-WAY CRYSTAL 40' O.C.)

POLYUREA PAVEMENT MARKING TYPE II - LINE 4" (YELLOW SOLID)  
 GROOVING FOR RECESSED PAVEMENT MARKING 5"

NOTES:

- FOR SIGNING INFORMATION, REFER TO SIGNING SHEETS
- DIMENSIONS ARE MEASURED TO CENTER OF PAVEMENT MARKING LINE
- STRIPE OUT FUTURE TURN LANE



LAYOUT	MPV	4/4/2011
DRAWN	MPV	2/5/2013
REVIEWED	MTH	2/12/2013

FILE NAME =	D2PACKE-HP5-sht-pmk007.dgn
USER NAME =	vill001439
DESIGNED -	MPV
DRAWN -	MPV
CHECKED -	MTH
DATE -	3/7/2014

DESIGNED -	MPV	REVISED -	
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DATE -	3/7/2014	REVISED -	

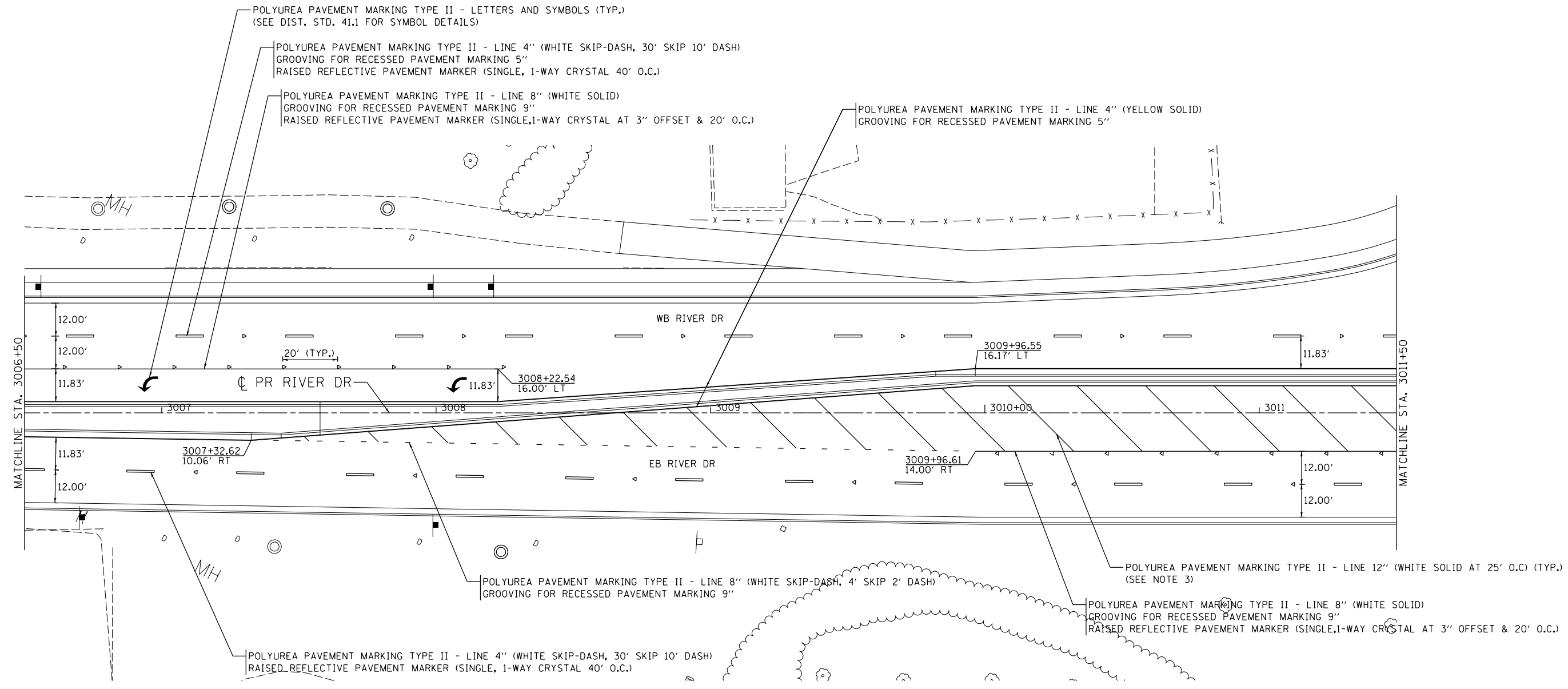
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKINGS  
 RIVER DRIVE

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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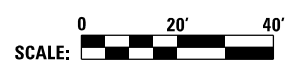
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	95
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

PMK-01



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- NOTES:
- FOR SIGNING INFORMATION, REFER TO SIGNING SHEETS
  - DIMENSIONS ARE MEASURED TO CENTER OF PAVEMENT MARKING LINE
  - STRIPE OUT FUTURE TURN LANE



LAYOUT	MPV	4/4/2011
DRAWN	MPV	2/5/2013
REVIEWED	MTH	2/12/2013

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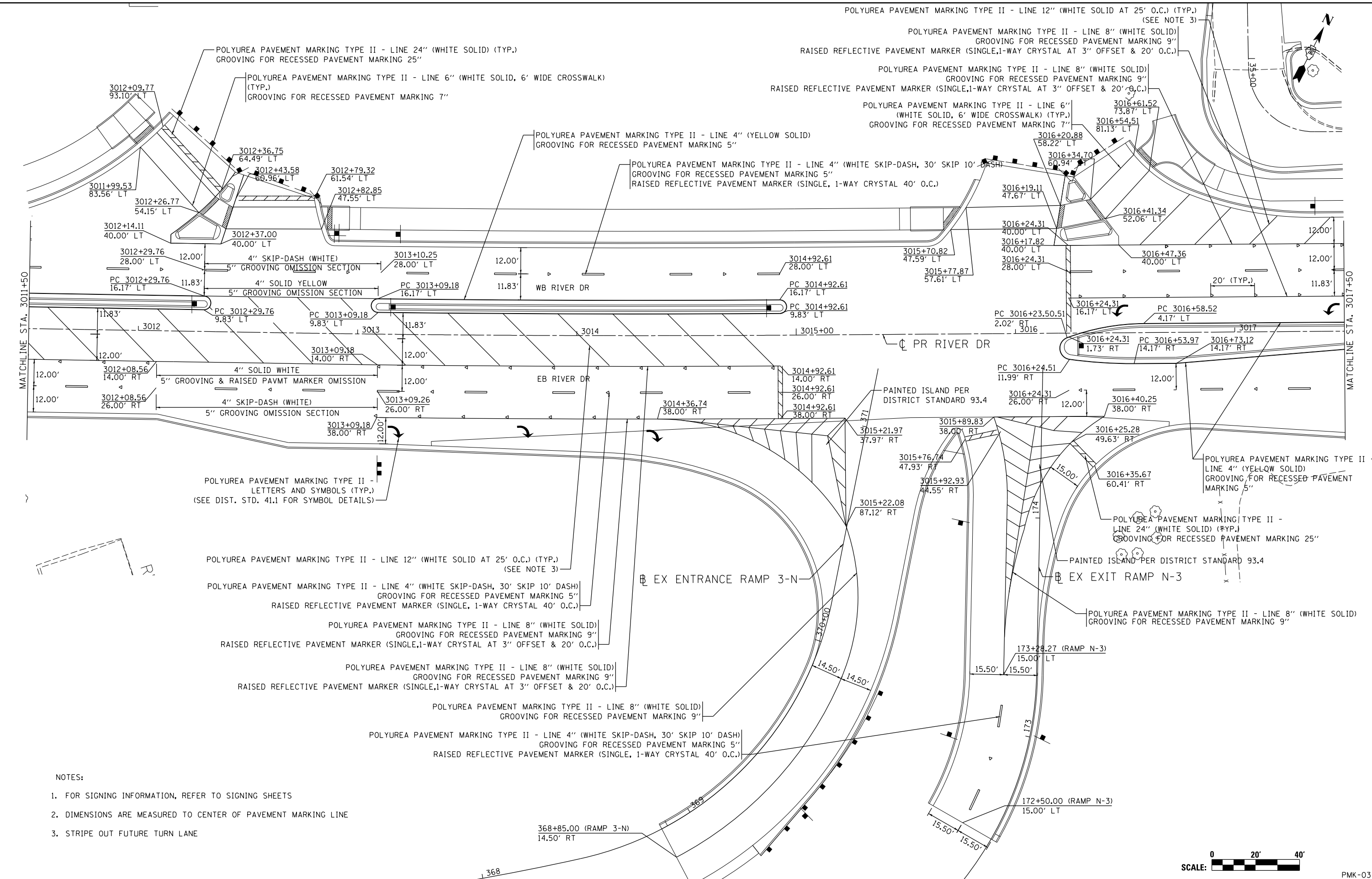
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS**  
**RIVER DRIVE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	96
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

PMK-02



**NOTES:**

- FOR SIGNING INFORMATION, REFER TO SIGNING SHEETS
- DIMENSIONS ARE MEASURED TO CENTER OF PAVEMENT MARKING LINE
- STRIPE OUT FUTURE TURN LANE

LAYOUT	MPV	4/4/2013
DRAWN	MPV	2/5/2013
REVIEWED	MTH	2/12/2013

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USER NAME = petke00954

DESIGNED - MPV  
 DRAWN - MPV  
 CHECKED - MTH  
 PLOT DATE = 03/24/2014

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

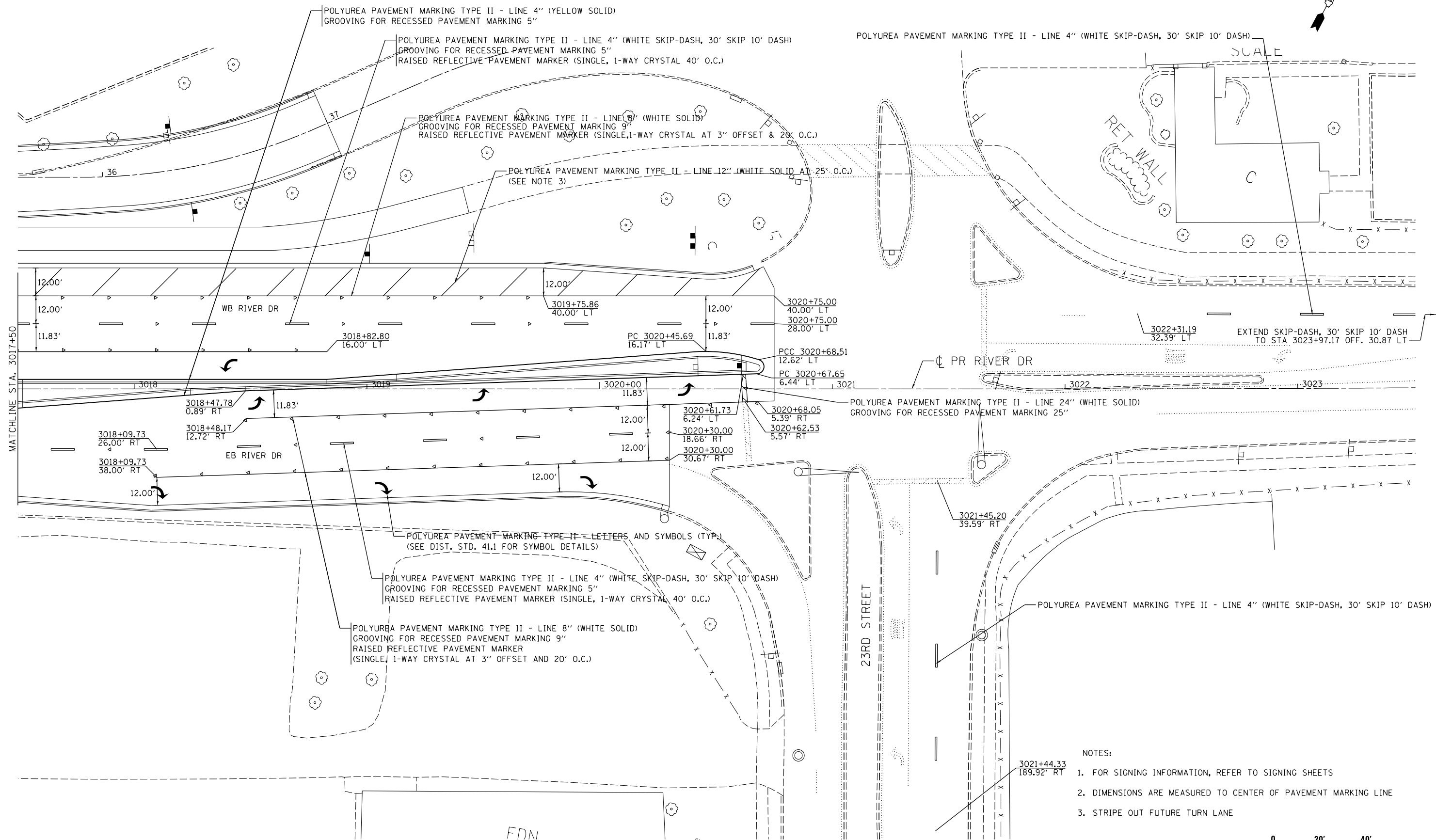
**PAVEMENT MARKINGS  
 RIVER DRIVE**

SCALE: SHEET NO. OF SHEETS STA. TO STA.



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(B1-1)M	ROCK ISLAND	217	97
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

PMK-03



- NOTES:
- FOR SIGNING INFORMATION, REFER TO SIGNING SHEETS
  - DIMENSIONS ARE MEASURED TO CENTER OF PAVEMENT MARKING LINE
  - STRIPE OUT FUTURE TURN LANE



LAYOUT	MPV	4/4/2011
DRAWN	MPV	2/5/2013
REVIEWED	MTH	2/12/2013

FILE NAME =	D2PACKE-HP5-sht-pmk010.dgn	USER NAME =	petke00954	DESIGNED -	MPV	REVISED -	
PLOT SCALE =		CHECKED -	MTH	DRAWN -	MPV	REVISED -	
PLOT DATE =	03/24/2014	DATE -	3/7/2014	REVISED -		REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKINGS  
RIVER DRIVE**

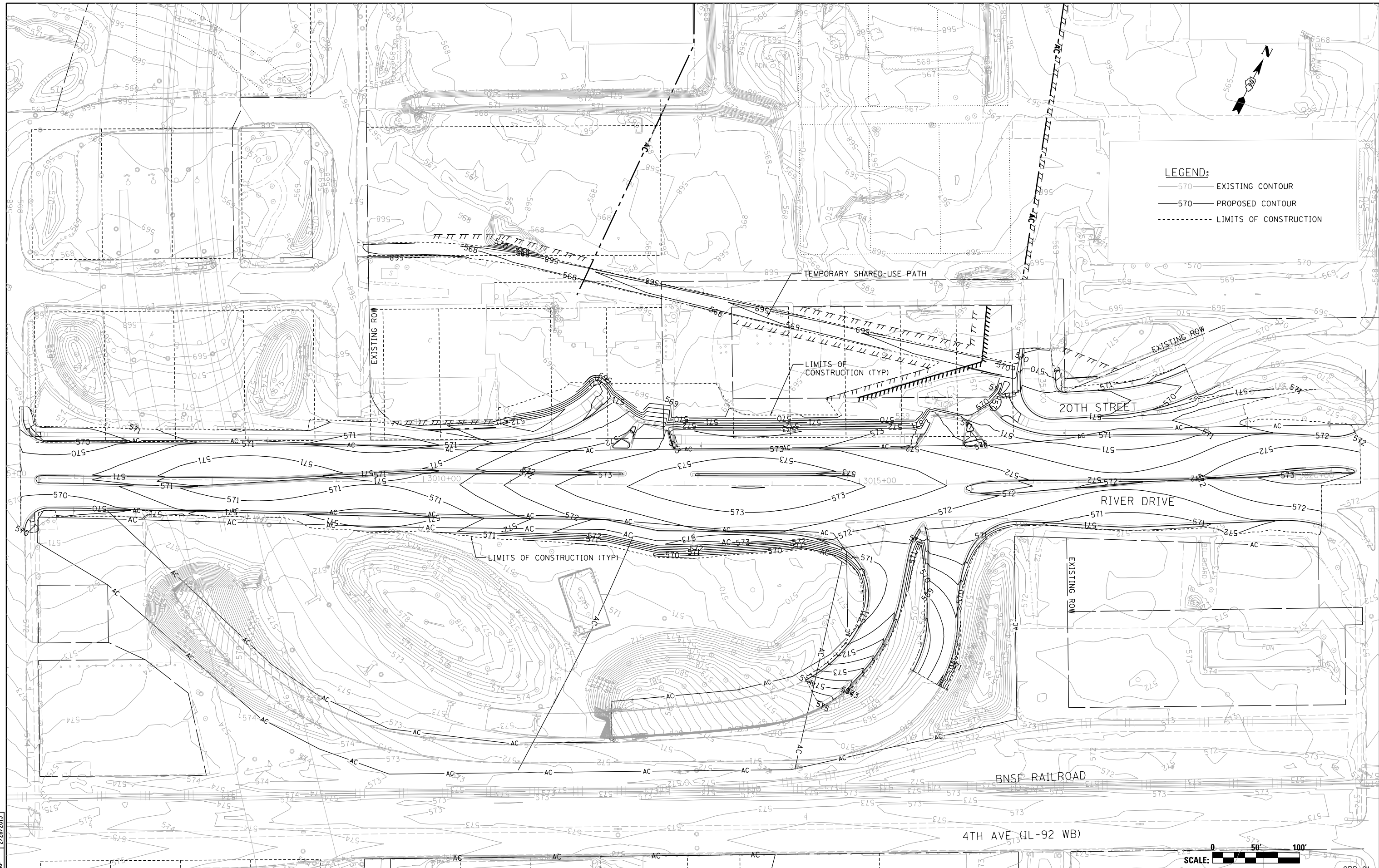
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(B1-1)M	ROCK ISLAND	217	98
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

PMK-04



**LEGEND:**  
 — 570 — EXISTING CONTOUR  
 — 570 — PROPOSED CONTOUR  
 - - - - - LIMITS OF CONSTRUCTION



LAYOUT	2/5/2013
DRAWN	2/26/2013
REVIEWED	2/28/2013

FILE NAME = D2PACKE-HP5-sht-elev086L.dgn

USER NAME = petke00954  
 DESIGNED - RLT  
 DRAWN - RLT  
 PLOT SCALE =  
 PLOT DATE = 03/14/2014

DESIGNED - RLT  
 DRAWN - RLT  
 CHECKED - AAP  
 DATE - 3/7/2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN  
 RIVER DRIVE**

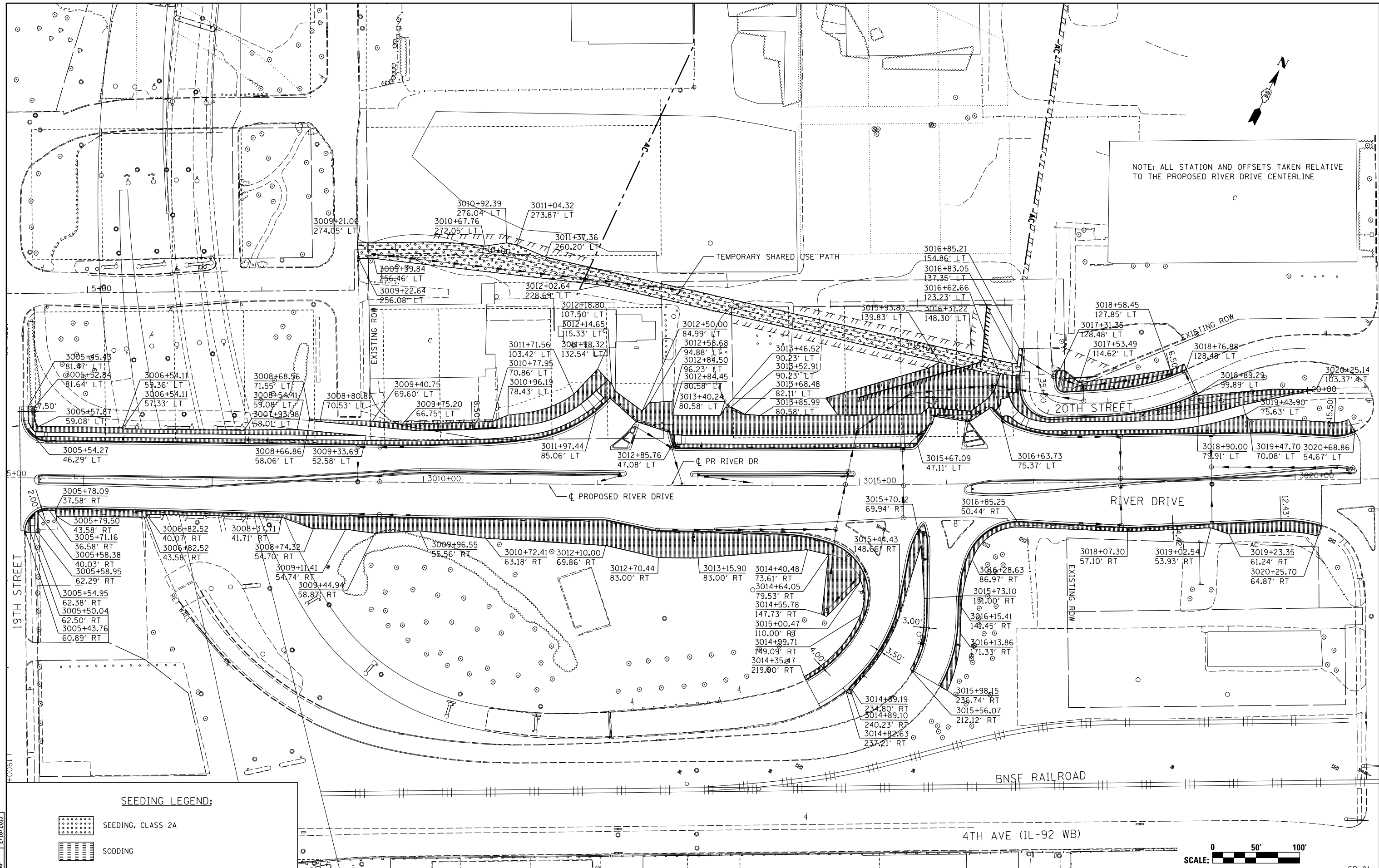
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	99
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	



GRD-01



NOTE: ALL STATION AND OFFSETS TAKEN RELATIVE TO THE PROPOSED RIVER DRIVE CENTERLINE



**SEEDING LEGEND:**

-  SEEDING, CLASS 2A
-  SODDING

FILE NAME = D2PACKE-HP5-sh-t-Indscp001L.dgn

USER NAME = petke00954

DESIGNED - MGJ

REVISED -

LAYOUT	9/23/2011
DRAWN	MGJ
REVIEWED	AAP
	2/13/2013
	2/18/2013

PLOT SCALE = 1" = 50'

CHECKED - AAP

REVISED -

PLOT DATE = 03/24/2014

DATE - 3/7/2014

REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SEEDING PLAN  
RIVER DRIVE**

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 3050+00 TO STA. 3021+00



F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5756	(81-1)M	ROCK ISLAND	217	100
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64J68	

SD-01