01-19-2024 LETTING ITEM 001 STATE OF ILLINOIS FOR INDEX OF SHEETS **DEPARTMENT OF TRANSPORTATION** AND HIGHWAY STANDARDS, SEE SHEET NO. 2 **PROPOSED** HIGHWAY PLANS **HIGHWAY_CLASSIFICATION CLASSIFICATION: OTHER PRINCIPAL ARTERIAL** ADT: 2,700 (2023) PV = 2.435**FAP 308 (IL ROUTE 84) DESIGN SPEED: 30,40 MPH** SU = 270**SECTION: (103, 104) RS-1** MU = 175POSTED SPEED: 30,40 MPH PROJECT: NHPP-BL2K(120) **RESURFACING AND ADA IMPROVEMENTS PROJECT ENDS** STA. 334 + 51 **JO DAVIESS COUNTY** C-92-030-22 R2E **TOWNSHIP: HANOVER SECTION: 9 & 15 OMISSION IL-84** STA. 318 + 34 TO 321 + 51 ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT BEGINS

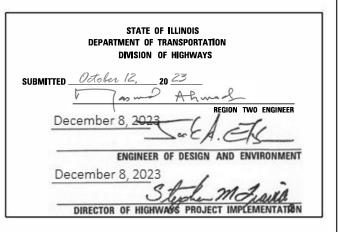
STA. 295 + 40

GROSS LENGTH = 3.911 FT. = 0.74 MILE

NET LENGTH = 3,594 FT. = 0.68 MILE

D-92-014-20





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 64P11

PROJECT ENGINEER: CHAD SPREEMAN

EMAIL: BRAD.CUSHMAN@ILLINOIS.GOV

PROJECT MANAGER: BRAD CUSHMAN 815-284-5996

INDEX OF SHEETS

HIGHWAY STANDARDS

1 2 3 -	9	COVER SHEET INDEX / HIGHWAY STANDARDS SUMMARY OF QUANTITIES	000001-08 001001-02 001006-00	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND A FOOT
10		GENERAL NOTES	280001-07	TEMPORARY EROSION CONTROL SYSTEMS
11 -	14	TYPICAL SECTIONS	420001-10	PAVEMENT JOINTS
15 -	17	SCHEDULE OF QUANTITIES	420701-03	PAVEMENT WELDED WIRED REINFORCEMENT
18		PAVING SCHEDULE	424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
19		DRAINAGE SCHEDULE	424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
20		EARTHWORK & PATCHING SCHEDULES	424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
21 -	22	SIGNING SCHEDULE	424021-06	DEPRESSED CORNER FOR SIDEWALKS
	34	HORIZONTAL & VERTICAL CONTROL	442101-09	CLASS B PATCHES
35 -	38	PLAN SHEETS	542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
39 -	40	CURB PROFILE SHEETS	542546-01	FLUSH INLET BOX FOR MEDIAN
41 -	43	DRAINAGE DETAILS	602401-07	PRECAST MANHOLE TYPE A 4' DIAMETER
44 -	52	ADA RAMP DETAILS	602402-03	PRECAST MANHOLE TYPE A 5' DIAMETER
53 -	70	RETAINING WALL DETAILS	602406-(11	PRECAST MANHOLE TYPE A 6' DIAMETER
71 -	74	ROW AND EASEMENT PLATS	602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
75 -	78	SIGNING & PAVEMENT MARKING DETAILS	602701-02	MANHOLE STEPS
79		SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS (35.4)	604001-05	FRAME AND LIDS TYPE 1
		LAND SECTION & REFERENCE MARKERS (63.4)	604006-05	FRAME AND GRATE TYPE 3
		DETAIL OF CONCRETE STEPS (71.4)	606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
		INLETS, SPECIAL, NO.5 (79.4b)	606006-04	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6.24
80		NOSE TYPE FOR INLET TOP SLAB (79.4f)	701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
		INLETS, SPECIAL, NO.3,4,5,6 REINFORCEMENT DETAIL (79.4g)	701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
		DRAIN FOR AGGREGATE BASES IN URBAN AREAS (88.4)	701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
		SUBGRADE REPLACEMENT (97.4)	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATONS
81		HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS (20.1)	701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATONS DAY ONLY
82		ENTRANCE APPROACHES - URBAN AREA (25.1)	701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
83		ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT (26.1)	701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
84		SEWER AND WATER MAIN CROSSINGS (32.1)	701901-09	TRAFFIC CONTROL DEVICES
85 -	88	WORK ZONE SIGN DETAILS (34.1)	720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
	02	TYPICAL PAVEMENT MARKINGS (41.1)	728001-01	TELESCOPING STEEL SIGN SUPPORT
93 -	132	CROSS SECTIONS	729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
			731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
			780001-05	TYPICAL PAVEMENT MARKINGS

USER NAME = Brad.Cushman	DESIGNED	REVISED	
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SECTION INDEX / HIGHWAY STANDARDS SCALE: _____ SHEET __ OF __ SHEETS STA. ____ TO STA. ____

CONSTR. CODE

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED	REVISED
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01111	D.\	05.011	ANITITEO		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SUM	JMMARY OF QUANTITES				308	(103, 104) RS-1	JO DAVIESS	132	3
							CONTRACT	NO. 64	4P11
SHEET	OF	SHEETS	STA	TO STA.		ILLINOIS FE	D. AID PROJECT		

				CONSTR. COL
				80% Federa
				20% State
				ROADWAY
CODE			TOTAL	0005
NO .	ITEM	UNIT	QUANTITY	URBAN
40602978	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	TON	1987	1987
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1546	1546
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	11	11
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	105	105
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6292	6292
42400800	DETECTABLE WARNINGS	SQ FT	121	121
44000100	PAVEMENT REMOVAL	SQ YD	1422	1422
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	15770	15770
_				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	10	10
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1261	1261
4400005	CIDEMAN & DEMOVAL		6337	6327
44000600	SIDEWALK REMOVAL	SQ FT	6237	6237
44200050	WELDED WIRE REINFORCEMENT	SQ YD	293	293
44200982	CLASS B PATCHES, TYPE II, 11 INCH	SQ YD	69	69
_				
44200986	CLASS B PATCHES, TYPE III, 11 INCH	SQ YD	120	120

USER NAME = Brad.Cushman	DESIGNED	REVISED	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _

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SUN	SUMMARY OF QUANTITES					(103, 104) RS-1		JO DAVIESS	132	4
								CONTRACT	NO. 6	4P11
SHEET	OF	SHEETS	STA	TO STA		ILLINOIS	FED. A	D PROJECT		

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				80% Federal
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CODE			TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	URBAN
44200988	CLASS B PATCHES, TYPE IV, 11 INCH	SQ YD	173	173
, 44201299	DOWEL BARS 1 1/2"	EACH	340	340
44213200	SAW CUTS	FOOT	1055	1055
4404004	TIE DADS: 2/4II	FACIL	100	100
44213204	TIE BARS 3/4"	EACH	190	190
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	12	12
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	8	 8
50105220	PIPE CULVERT REMOVAL	FOOT	44	44
50800105	REINFORCEMENT BARS	POUND	760	760
50901760	PIPE HANDRAIL	FOOT	410	410
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	788	788
52200700	PRECAST MODULAR RETAINING WALL	SQFT	4406	4406
54213453	END SECTIONS 18"	EACH	1	1
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1

USER NAME = Brad Cushman	DESIGNED	REVISED		SUMMARY OF QUANTITES F.A.P. RTE. 308 SCALE: SHEET OF SHEETS STA		F.A.P.	SECTION	COUNTY	TOTAL S	HEET
	DRAWN	REVISED	STATE OF ILLINOIS			(103, 104) RS-1	JO DAVIESS	132	5	
PLOT SCALE = 100 0000 / in	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION					CONTRACT	NO. 64P	11
PLOT DATE = Oct-12-2023 01:34:42 PM	DATE	REVISED					ILLINOIS FEE	AID PROJECT		

CONSTR. CODE 80% Federal

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED	REVISED
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SCALE: _____

01111		05.011	ANITITEO		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITES					308	(103, 104) RS-1	JO DAVIESS	132	6
							CONTRACT	NO. 64	4P11
SHEET	OF	SHEETS	STA	TO STA.		ILLINOIS FED.	AID PROJECT		

	-	_		20% State
				ROADWAY
CODE			TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	URBAN
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2
				_
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	3	3
60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1
60223810	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1
60255500	MANHOLES TO BE ADJUSTED	EACH	23	23
60500060	REMOVING INLETS	EACH	11	11
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	3.8	3.8
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1422	1422
		_		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7
67100100	MOBILIZATION	L SUM	1	1
7040000	TO ATTER CONTROL AND DEPOTE OF THE ATTER CONTROL	1 600		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
, 0 102040	THAT IS CONTINUE AND FINOTECTION, STANDARD (1910)	L SOW	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	60	60
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	30	30
		1		

USER NAME = Brad.Cushman	DESIGNED	REVISED
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STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

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	SUN	IIVIARY	OF QU	ANTITES		308	308 (103, 104) RS-1			JO DAVIESS 132 7		
										CONTRACT	NO. 64	₽P11
SCALE:	SHEET	OF	SHEETS	STA	TO STA.			ILLINOIS	FED. AI	D PROJECT		

CONSTR. CODE 80% Federal

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				80% Fede
	_			20% Sta
				ROADWA
CODE			TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	URBAN
70300100	SHORT TERM PAVEMENT MARKING	FOOT	719	719
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQFT	240	240
72000100	SIGN PANEL - TYPE 1	SQFT	357	357
72400310	REMOVE SIGN PANEL - TYPE 1	SQFT	292	292
72400320	REMOVE SIGN PANEL - TYPE 2	SQFT	11	11
72400710	RELOCATE SIGN PANEL - TYPE 1	SQFT	12	12
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	329	329
73000100	WOOD CICK CURPORT	FOOT	6.1	6.1
73000100	WOOD SIGN SUPPORT	F001	61	61
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4881	4881
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	129	129
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	84	84
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	23	23
78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	4881	4881
			1 .501	1001
78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	129	129
			1	

USER NAME = Brad Cushman	DESIGNED	REVISED	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	0118	48.4.4.D.V	05.011	ANTITEO		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	
	SUN	IIVIARY	OF QU	ANTITES		308	(103, 104) RS-1	JO DAVIESS	132	8
								CONTRACT	NO. 64	4P11
SCALE:	SHEET	OF	SHEETS	STA	TO STA		ILLINOIS F	FED. AID PROJECT		

					CONSTR. CO 80% Federa 20% State
Ī	CODE			TOTAL	ROADWAY
* 7801 * 7801 * X032 X503 X542 X602 Z001 Z001 * Z002 * Z002	NO.	ITEM	UNIT	QUANTITY	URBAN
<	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	84	84
<	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	23	23
<	X0320096	CONSTRUCTION VIBRATION MONITORING	EACH	2	2
	X5036001	CONCRETE COPING	FOOT	1024	1024
	X5427602	REMOVE EXISTING FLARED END SECTION	EACH	3	3
	X6024250	INLETS, SPECIAL, NO. 5	EACH	11	11
	Z0012450	CONCRETE STEPS	CU YD	25.7	25.7
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
<	Z0020900	ESTABLISHING AND REFERENCING LAND SECTION MARKERS	EACH	1	1
\	Z0025505	PROPERTY MARKERS	EACH	15	15
	Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	50	50
	Z0034105	MATERIAL TRANSFER DEVICE	TON	3166	3166
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	42	42
	Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	322	322
Ø	Z0076600	TRAINEES	HOUR	1,000	1,000
	Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	418	418
Ø	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	1,000	1,000
	Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	72	72

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USER NAME = Brad.Cushman	DESIGNED	REVISED					SECTION	COUNTY TOTAL SHEET
	DRAWN	REVISED	STATE OF ILLINOIS	SUMMARY OF QUANTITES		308	(103, 104) RS-1	JO DAVIESS 132 9
PLOT SCALE = 100.0000 / in.	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION		-			CONTRACT NO. 64P11
PLOT DATE = Oct-12-2023 01:36:34 PM	DATE	REVISED		SCALE: SHEET OF SHEETS STA	TO STA		ILLINOIS FED.	AID PROJECT

GENERAL NOTES

The contractor shall notify Traffic Operations a minimum of 5 working days prior to placing permanent pavement marking or signing.

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.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

The existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The following Mixture Requirements are applicable for this project:

	Resurf	facing
Location and Mixture Use(s):	Surface	Binder
PG:	PG 58-28	PG 58-28
Design Air Voids:	4.0 @ N50	4.0 @ N50
Mixture Composition:	IL 9.5	IL 9.5
Friction Aggregate:	С	N/A
Mixture Weight:	112	N/A
Quality Management Program:	QCP	QCP
Sublot Size:	1,000	1,000
Material Transfer Device	Yes	Yes

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.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

The cost of making storm 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.

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.

All gutter outlets shall be extended to ditch flow as directed by the Engineer.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

GENERAL NOTES

ROUTE
FAP 308
SHEET NO. OF SHEETS STA. TO STA.

| ROUTE | SECTION | COUNTY | TOTAL | SHEETS | SH

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

 Mediacom
 309-743-4750

 Jo-Carroll Energy
 815-858-5522

 NICOR Gas Co.
 630-388-3019

 iFiber
 815-753-5798

 Village of Hanover
 815-591-3800

 Frontier (North)
 309-853-6297

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.

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.

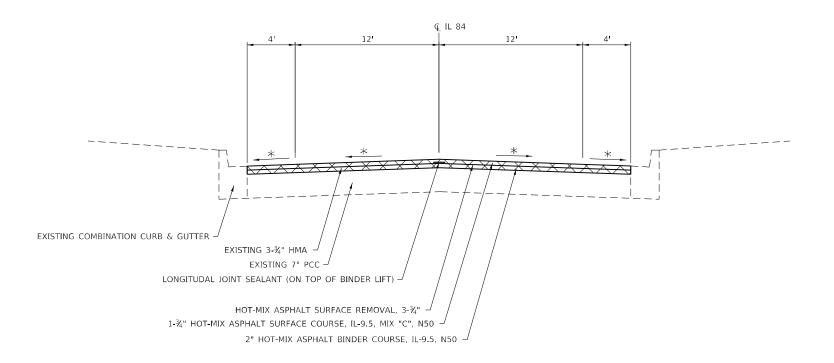
The removal and reinstallation of the riprap at Station 321+00 LT will be included in the cost of filter fabric.

COMMITMENT:

• Contact Mayor Schaible at 815-238-5313 before removal of retaining walls so that he can have trucks available to pick up the limestone retaining wall blocks.

US ROUTE IL 84

STA. 295+40 - 304+00



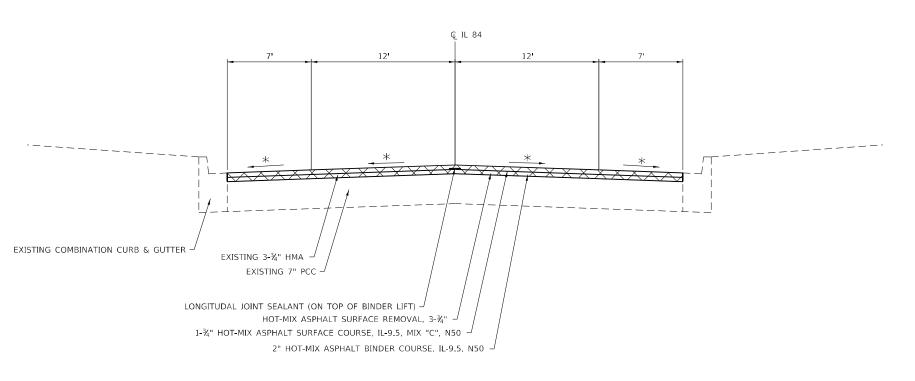
US ROUTE IL 84

BRIDGE OMISSION

SCALE:

STA. 304+00 - 318+34

STA. 318+34 - 321+51



* MATCH EXISTING, CROSS SLOPE HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

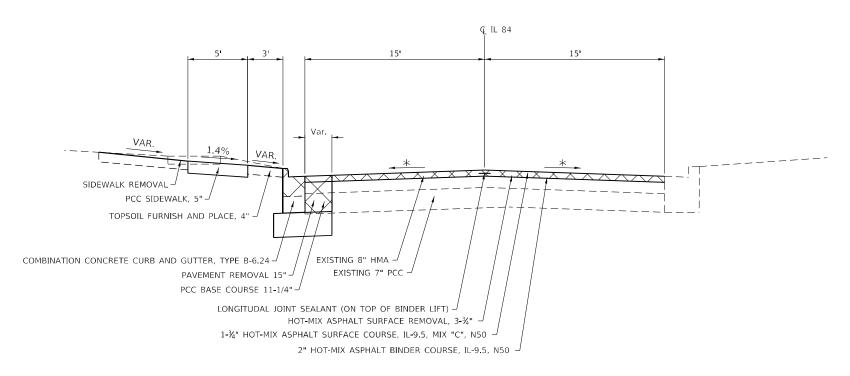
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	=1/210				F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TYPICA	AL SECT	ION		308	(103, 104) RS-1	JO DAVIESS	132	11
							CONTRACT	NO. 64	4P11
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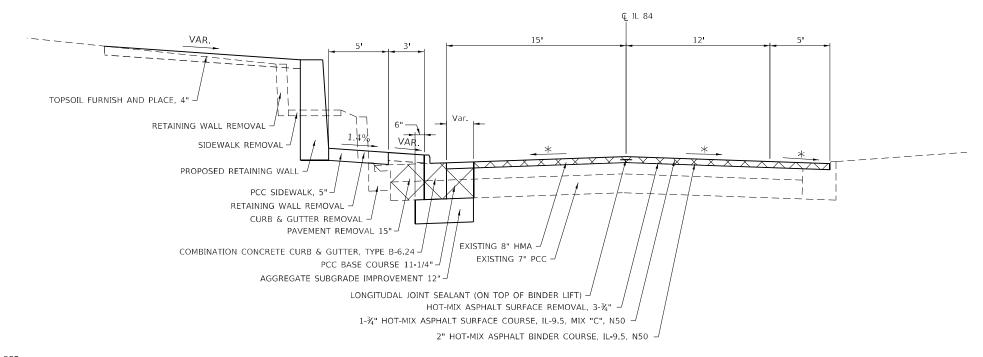
US ROUTE IL 84

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US ROUTE IL 84

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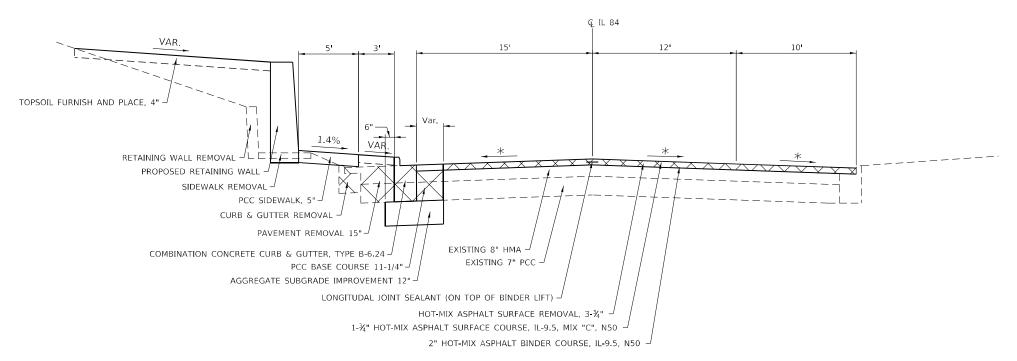
* MATCH EXISTING, CROSS SLOPE HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

USER NAME = Brad Cushman	DESIGNED -	REVISED -		
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TYPICAL SECTION					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	TYPIC	CAL SECT	ION		308	(103, 104) RS-1		JO DAVIESS	132	12
								CONTRACT	NO. 64	IP11
EET	OF	SHEETS	STA.	TO STA.		ILLINOIS	FED. AI	D PROJECT		

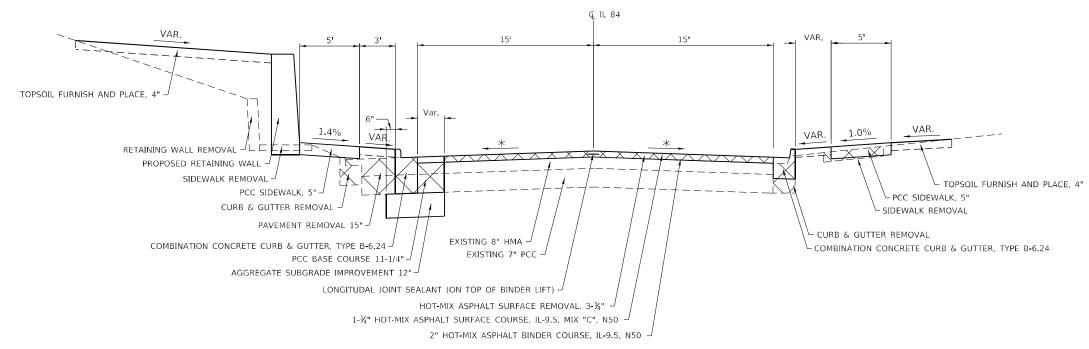


STA. 325+00 - 328+70



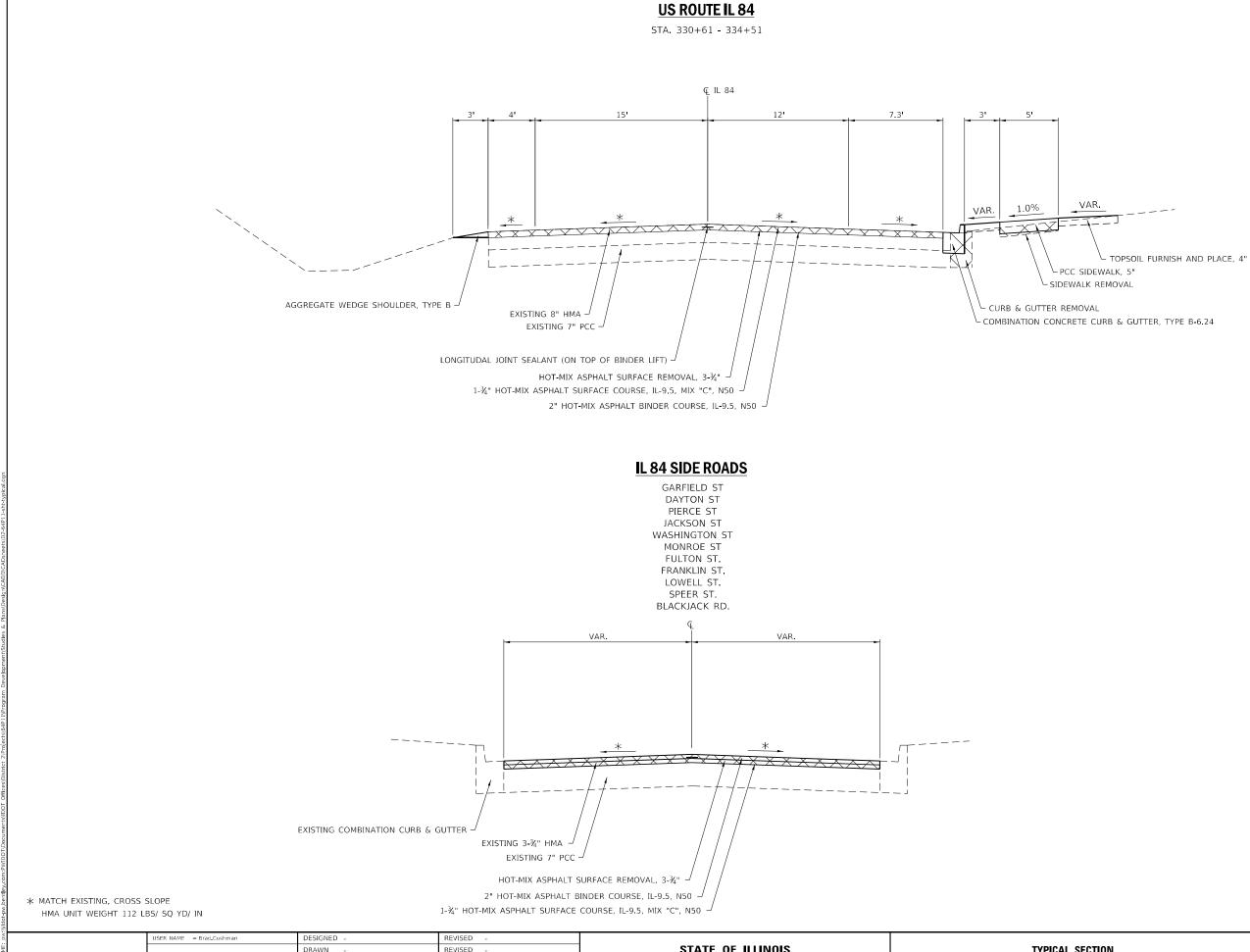
US ROUTE IL 84

STA. 328+70 - 330+61



* MATCH EXISTING, CROSS SLOPE HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

USER NAME = Brad.Cushman	DESIGNED -	REVISED -							F.A.P.	SECTION	COUNTY	TOTAL SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS				ICAL SECTION		308	(103, 104) RS-1	IO DAVIESS	132 13
PLOT SCALE = 8:0 ':" / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							()	CONTRAC	T NO. 64P11
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

| F.A.P. | SECTION | COUNTY | SHEET | SHEET | SHEET | SHEET | SHEET | STA. | TO STA. | SHEET | SHEET | SHEET | STA. | TO STA. | SHEET | SECTION | COUNTY | SHEET | STA. | SHEET | SECTION | COUNTY | SHEET | STA. | SHEET | STA. | SHEET | SECTION | COUNTY | SHEET | STA. | SHEET | STA. | SHEET | STA. | SHEET | SECTION | COUNTY | SHEET | STA. | STA. | SHEET | STA. | SHEET | STA. | STA. | STA. | SHEET | STA. | S

20100210	TREE REM	OVAL (OVER 15 UNITS DIA	METER)		28000500	INLET A	ID PIPE PROTE	CTION		
	UNIT	LOCATION	OFFSET	REMARKS						
	48	323+34	34' LT	IL 84		EACH 1	<u>LOCA</u> 321+98.18	15.04	<u>OFFSET</u> LT	<u>REMARKS</u> IL 84
	48	TOTAL				1	321+96.16	15.04	LT	IL 84
						1	323+50.12	15.00	LT	IL 84
21101615	TOPSOIL F	FURNISH AND PLACE, 4"				1	324+54.87	18.24	LT	IL 84
						1	324+58.71	38.43	LT	IL 84
	SQ YD	LOCATION	<u>OFFSET</u>	REMARKS		1	324+82.76	50.30	LT	IL 84
	18	321+18 - 321+33	LT	SW Corner of Fulton St.		1	324+82.71	38.58	LT	IL 84
	460	321+85 - 324+56 324+38 - 324+60	LT DT	NW Corner of Fulton St. to SW Corner of Franklin St. SE Corner of Franklin St		1	324+95.03	16.53	LT	IL 84
	28 39	324+79 - 325+26	RT RT	NE Corner of Franklin St.		1	325+80.00	15.00	LT	IL 84
	1235	324+86 - 329+68	LT	NW Corner of Franklin St. to SW Corner of Speer St.		1	325+80.01	34.08	LT	IL 84
	32	328+69 - 329+15	RT	SE Corner of Lowell St.		1	326+62.66	34.26	LT	IL 84
	604	329+46 - 334+75	RT	NE Corner of Lowell St. North to End of Project		1	327+46.98	15.00	LT	IL 84
	278	330+39 - 332+40	LT	IL 84		1	327+47.00	34.09	LT	IL 84
	2693	TOTAL				1	328+92.03	15.00	LT	IL 84
		_				1	329+54.66	15.00	LT	IL 84
25200110	SODDING,	SALT TOLERANT				1	329+71.02	41.84	LT	IL 84
						1	329+69.55	16.24	LT	IL 84
	<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>		1	325+03.30 328+92.29	16.82 15.00	RT RT	IL 84 IL 84
	18	321+18 - 321+33	LT	SW Corner of Fulton St.		1	322+61.22	34.37	LT	IL 84
	460	321+85 - 324+56	LT	NW Corner of Fulton St. to SW Corner of Franklin St.		1	323+51.07	34.07	LT	IL 84
	28	324+38 - 324+60	RT	SE Corner of Franklin St		1	325+01.78	34.07	LT	IL 84
	39	324+79 - 325+26	RT	NE Corner of Franklin St.		1	328+83.31	34.07	LT	IL 84
	1235	324+86 - 329+68	LT 	NW Corner of Franklin St. to SW Corner of Speer St.		1	321+40.02	39.67	LT	IL 84
	32	328+69 - 329+15	RT	SE Corner of Lowell St.		1	332+55.00	19.32	RT	IL 84
	604 278	329+46 - 334+75	RT LT	NE Comer of Lowell St. North to End of Project		1	344+00.00	26.16	RT	IL 84
	2693	330+39 - 332+40 TOTAL	LI	IL 84		26	TOTAL			
		_			30300112	AGGREG	ATE SUBGRAD	DE IMPROVEI	MENT 12"	
25200200	SUPPLEM	ENTAL WATERING								
	UNIT	LOCATION	OFFSET	REMARKS		SQ YD	LOCA	TION	OFFSET	REMARKS
	0.159	321+18 - 321+33	LT	SW Corner of Fulton St.		1654	321+33 -	330+54	LT & RT	Needed under PCC Base Course Areas
	4.138	321+85 - 324+56	LT	NW Corner of Fulton St. to SW Corner of Franklin St.		1654	TOTAL			
	0.249	324+38 - 324+60	RT	SE Corner of Franklin St						
	0.355	324+79 - 325+26	RT	NE Corner of Franklin St.	35300605	PORTLA	ND CEMENT CO	ONCRETE BA	ASE COURSE 11 1/4"	
	11.111	324+86 - 329+68	LT	NW Corner of Franklin St. to SW Corner of Speer St.		00.1/0	1.004	TION	OFFOFT	DEMARKO.
	0.289	328+69 - 329+15	RT	SE Corner of Lowell St.		SQ YD	· · · · · · · · · · · · · · · · · · ·		<u>OFFSET</u>	REMARKS
	5.434	329+46 - 334+75	RT	NE Corner of Lowell St. North to End of Project		1277 1277	321+33 - TOTAL	330+34	LT & RT	Needed under PCC Base Course Areas
	2.505	330+39 - 332+40	LT	IL 84		1211	_ TOTAL			
	24.2	TOTAL			40800050	INCIDEN	TAL HOT-MIX A	SPHALT SU	RFACING	
						TON	1.004	TION	OFFOFT	DEMARKO
						<u>TON</u> 11	<u>LOCA</u> 334+33	TION	<u>OFFSET</u> RT	<u>REMARKS</u> PRIVATE ENTRANCE
						11	TOTAL		KI	PRIVATE ENTRANCE
						11	TOTAL			
					42300300	PORTLA	ND CEMENT CO	ONCRETE DE	RIVEWAY PAVEMENT	T, 7 INCH
						00 V2	1004	TION	OFFSET	DEMARKO.
						<u>SQ YD</u> 34	<u>LOCA</u> 330+98	TION	<u>OFFSET</u> RT	<u>REMARKS</u> Private Entrance
						34 37	331+69		RT	Private Entrance
						34	332+82		RT	Private Entrance
						105	TOTAL			
							_			

MODEL: Default

 USER NAME
 = Brad, Cushman
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 = 100,0000 '/ in.
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 REVISED

 PLOT DATE
 = 0ct-12-2023 04:28:23 PM
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

42400200	PORTLAND CEMENT CONCRETE SI	DEWALK, 5 INCH		44213204	TIE BARS 3/4"		
	<u>SQ FT</u> <u>LOCATION</u>	OFFSET	<u>REMARKS</u>		EACH LOCATION	OFFOFT	REMARKS
	88 321+29 - 321+37	LT	SW Corner of Fulton St.		EACH LOCATION	OFFSET	
	1527 321+85 - 324+54	LT	NW Corner of Fulton St. to SW Corner of Franklin St.		150 321+33 - 330+54	LT & RT	Additional Quantity Needed to Tie PCC Base Course to Curb & Gutter
	86 324+38 - 324+55	RT	SE Corner of Franklin St		150 TOTAL		
	228 324+86 - 325+26	RT	NE Corner of Franklin St.				
	3178 324+86 - 329+67	LT	NW Corner of Franklin St. to SW Corner of Speer St.	56109210	WATER VALVES TO BE ADJUSTED	1	
	2/5 328+/3 - 329+15	RT	SE Corner of Lowell St.				
	113 329+49 - 329+73	RT	NE Corner of Lowell St.		EACH LOCATION	OFFSET	<u>REMARKS</u>
	797 330+75 - 332+75	RT	IL 84		1 299+77	9.4' RT	
	6292 TOTAL				1 303+77	9.4' RT	
					1 304+09	27.4' LT	
42400800	DETECTABLE WARNINGS				1 311+41	9.4' RT	
					1 311+78	33.4' LT	
	SQ FT LOCATION	OFFSET	<u>REMARKS</u>		1 314+57	4' RT	
	13 321+88	LT	SW Corner of Fulton St. & IL 84		1 314+66	52.1' LT	
	14 324+50	LT	SW Corner of Franklin St. & IL 84		1 317+32	28.1' RT	
	18 324+91	LT	NW Corner of Franklin St. & IL 84		1 321+75	31.4' LT	
	10 324+53	RT	SE Corner of Franklin St. & IL 84		1 321+75	41' LT	
	23 324+89	RT	NE Corner of Franklin St. & IL 84		1 321+78	32.7' LT	
	10 668+78	LT	Franklin St. & Alley		1 321+96	7.8' LT	
	10 329+14	RT	SE Corner of Lowell St. & IL 84		1 324+60	4.9' LT	
	10 329+55	RT	NE Corner of Lowell St. & IL 84		1 324+82	38.1' LT	
	13 329+65	LT	SW Corner of Speerl St. & IL 84		1 324+83	31.3' LT	
	121 TOTAL				15 TOTAL		
44000100	PAVEMENT REMOVAL			60108204	PIPE UNDERDRAINS, TYPE 2, 4"		
	SQ YD LOCATION	<u>OFFSET</u>	REMARKS		FOOT LOCATION	OFFSET	REMARKS
	1422 321+33 - 330+54	LT & RT			320 321+81 - 324+59	LT & RT	 IL 84
	1422 TOTAL				549 324+83 - 329+71	LT & RT	IL 84
					869 TOTAL		
44000200	DRIVEWAY PAVEMENT REMOVAL						
	SQ YD LOCATION	OFFSET	REMARKS	60255500	MANHOLES TO BE ADJUSTED		
	10 331+69	RT	Private Entrance		EACH LOCATION	OFFSET	REMARKS
	10 TOTAL				1 295+61	3.2' LT	Sanitary
						1.3' RT	·
44000500	COMBINATION CURB AND GUTTER	REMOVAL			1 296+04		Storm
					1 296+37	10.7' LT	Sanitary
	FOOT LOCATION	OFFSET	REMARKS		1 299+99	9 7' I T	Sanitary
	20 321+33 - 321+40	LT	SW Corner of Fulton St.		1 300+00		Storm
	305 321+82 - 421+58	LT	NW Corner of Fulton St. to SW Corner of Franklin St.		1 303+77	0.71.7	Storm
	19 324+40 - 324+57	RT	SE Corner of Franklin St. to NE Corner of Franklin St.		1 304+00	9.7' LT	Sanitary
	523 324+83 - 329+72	LT	NW Corner of Franklin St. to SW Corner of Speer St.		1 307+85	9.8' LT	Sanitary
	48 328+70 - 329+16	RT	SE Corner of Lowell St.		1 308+30		Storm
	320 329+60 - 332+73	RT	IL 84		1 311+69	9.5' LT	Sanitary
	26 668+75 668+84	LT	Franklin St. & Alley		1 311+96		Storm
	1261 TOTAL	LI	i idinani ot. a mioy		1 314+48	2.3' LT	Storm
	1201 TOTAL				1 314+63	10.3' LT	Storm
44000600	SIDEWALK REMOVAL				1 314+67	27.1' LT	Sanitary
4400000	SIDEWALK REWIOVAL				1 317+00	9.8' RT	Storm
	SO ET LOCATION	OFFRET	REMARKS		1 317+24	0.9' RT	Sanitary
	<u>SQ FT</u> <u>LOCATION</u> 90 321+29 - 321+37	<u>OFFSET</u> LT	NEWARKS SW Corner of Fulton St.		1 317+82	13.3' RT	Storm
					1 318+24	4.1' RT	Sanitary
			NW Corner of Fulton St. to SW Corner of Franklin St. (Includes Stairs)		1 321+60	3.8' RT	Sanitary
	396 324+38 - 325+26	RT	SE Corner of Franklin St. to NE Corner of Franklin St.		1 324+72	1.8' RT	Sanitary
	3232 324+86 - 329+72		NW Corner of Franklin St. to SW Corner of Speer St. (Includes Stairs)		1 327+42	1.8' RT	Sanitary
	250 328+74 - 329+19	RT	SE Corner of Lowell St.		1 329+34	0.8' LT	Sanitary
	113 329+42 - 329+71	RT	NE Corner of Lowell St.		1 329+75	8.5' LT	Sanitary
	719 330+75 - 332+73 6237 TOTAL	RT	IL 84		23 TOTAL		
			I				Icabi
	USER NAME = Brad.Cushman DESI	GNED	REVISED				F.A.P. SECTION COUNTY
	DRAV		REVISED -		SCHE	DULE OF QUA	F.A.P. SECTION COUNTY OF THE COUNTY COUNTY OF THE

	60600095	CLASS SI	CONCRETE (OUTLET)			78000650	THERMOP	LASTIC PAVEMENT MARK	ING - LINE 24"	
1		<u>CU YD</u>	LOCATION	OFFSET	<u>REMARKS</u>			100	05555	
150			332+99		IL 84 / OUTLET			·		
The control of the								7	LT & RT	Stop Bars Jackson St.(White)
Page					5		23	TOTAL		
Second Control Contr	60605000	COMBINA	TION CONCRETE CURR A	ND GUTTER TYPE	. R. 6. 2.4	Z0020900	ESTABLIS	HING AND REFERENCING L	AND SECTION MA	ARKERS
Column C	0000000	COMBINA	HON CONCRETE CORD A	and corren, rire	.5-0.2-		EACH	LOCATION	OFFOFT	DEMARKS.
1		<u>FOOT</u>	LOCATION	OFFSET	REMARKS					REMARKS
10		21	321+33 - 321+40	LT	SW Corner of Fulton St.			7	9.2 LT	
1		320	321+81 - 324+59	LT	NW Corner of Fulton St. to SW Corner of Franklin St.		1	JIOIAL		
1.00		30	324+40 - 324+57	RT	SE Corner of Franklin St.	70005505	DD0D5D5	/ M A D// E DO		
50 206-70 305-70 T T SECUNDATION SECUNDATION		47	324+40 - 324+57	RT	NE Corner of Franklin St.	20025505	PROPERT	Y MARKERS		
15 327-30 3.001-30 3.001-30 1.00		549	324+83 - 329+71	LT	NW Corner of Franklin St. to SW Corner of Speer St.		E 4 O L L	LOCATION	OFFOFT	DEMA DICO
18		62	328+70 - 329+17	RT	SE Corner of Lowell St.					
100 100		368	329+43 - 332+99	RT	IL 84			7	LI & RT	Estimated Quantity, See Special Provision
1922 TOTAL 1924							15	TOTAL		
POOL			-1		•	70000445	GEOTECH	NICAL DEINEODOEMENT		
COLD LOCATION DPOSET REMARKS SS 25 % 3 1145		0		•		20028415	GEUTECH	NICAL REINFURCEMENT		
100 100	70300100	SHORT TE	ERM PAVEMENT MARKING	G			SQ YD	LOCATION	OFFSET	<u>REMARKS</u>
## 200		FOOT	LOCATION	OFFRET	PEMARKS		50	295+75 - 314+50		As needed for patching
200 2014-01 3.04-54 1.0 3.04-54 1.0 4- Cembrino (Yolrow) Birdor & Surface Let			· · · · · · · · · · · · · · · · · · ·	<u>OLI SEI</u>			50	TOTAL		
TOTAL								_		
SHORT TERM PAVEMENT MARKING REMOVAL SO FEST REMARKS 153			7		1L 04 - Centennie (Tellow) billuer & Surface Lift					
SC F LOCATION OFFSET REMARKS 153 288-40 - 3 318-94 LE 4- Centerline (*Velvor) Binder & Surface Lift 240		/19	_ TOTAL							
153 295-40 - 3 134-94 II. 84 - Centerline (Yellow) Binder & Surface LIT	70300150	SHORT TE	ERM PAVEMENT MARKING	G REMOVAL						
BT 321+51 - 334+51 Lt. 84 - Centerline (Yellow) Binder & Surface Lift		<u>SQ FT</u>	LOCATION	<u>OFFSET</u>	<u>REMARKS</u>					
THERMOPLASTIC PAVEMENT MARKING - LINE 4"		153	295+40 - 318+34		IL 84 - Centerline (Yellow) Binder & Surface Lift					
THERMOPLASTIC PAVEMENT MARKING - LINE 4"		87	321+51 - 334+51		IL 84 - Centerline (Yellow) Binder & Surface Lift					
FOOT		240	TOTAL							
1	78000200	THERMOR	PLASTIC PAVEMENT MAR	RKING - LINE 4"						
467 286+33 - 301+00 LB 4 (No Passing Right Yellow) 482 310+00 - 314+32 LB 4 (No Passing Right Yellow) 162 314+32 - 315+13 LB 4 (Double Yellow) 484 315+13 - 334+50 LB 4 - Centerline (Yellow) 437 315+13 - 334+50 LB 4 - Centerline (Yellow) 439 311+13 - 334+50 LB 4 (No Passing Right Yellow) 447 326+49 - 330+96 LB 4 (No Passing Right Yellow) 447 326+49 - 330+96 LB 4 (No Passing Right Yellow) 480 330+50 - 333+51 LB 4 (Edge Lines Writte) 306 301+41 - 313+07 LT LB 4 Parking Statis (White) 481 TOTAL 78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6" FOOT		FOOT	LOCATION	OFFSET	REMARKS					
Heft Agriculture Agricul										
432 310-90 - 314+32 IL 84 (No Passing Right Yellow)										
182 314+32 315+13 IL 84 (Double Yellow) 484 315+13 334+55 IL 84 (Double Yellow) 487 315+13 334+55 IL 84 (No Passing Right Yellow) 529 321+20 - 326+49 IL 84 (No Passing Right Yellow) 487 326+49 - 330+96 IL 84 (No Passing Right Yellow) 480 330+50 - 333+451 IL 84 (Edge Lines White) 306 301+41 - 313+07 LT IL 84 Parking Stalls (White) 342 304+67 - 313+07 RT IL 84 Parking Stalls (White) 4881					·					
484 315-13 - 334+50 IL 84 - Centerline (Yellow) 437										
437 315+13 - 319+50 II. 84 (No Passing Right Yellow)										
529 321+20 - 326+49 IL 84 (No Passing Right Yellow)										
447 326+49 - 330+96										
802 330+50 - 334+51 IL 84 (Edge Lines White)										
306 301+41 - 313+07 LT IL 84 Parking Stalls (White) 342 304+67 - 313+07 RT IL 84 Parking Stalls (White) 4881										
342 304+67 - 313+07 RT IL 84 Parking Stalls (White)										
THERMOPLASTIC PAVEMENT MARKING - LINE 6"										
78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6" FOOT		342	7	ΚI	IL 84 Parking Stalls (White)					
FOOT LOCATION OFFSET REMARKS 129 311+50 - 311+90 LT & RT Jackson St. & IL 84 Crosswalk (White) 129 TOTAL 78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT LOCATION OFFSET REMARKS 84 311+47 IL 84 Crosswalk @ Jackson St.(White)										
129 311+50 - 311+90 LT & RT Jackson St. & IL 84 Crosswalk (White) 78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT LOCATION OFFSET REMARKS 84 311+47 IL 84 Crosswalk @ Jackson St.(White)			_ TOTAL							
129 311+50 - 311+90 LT & RT Jackson St. & IL 84 Crosswalk (White) 78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12" FOOT LOCATION OFFSET REMARKS 84 311+47 IL 84 Crosswalk @ Jackson St. (White)	78000400	4881	_	KING - LINE 6"						
129 TOTAL	78000400	4881	PLASTIC PAVEMENT MAR		<u>REMARKS</u>					
FOOT LOCATION OFFSET REMARKS 84 311+47 IL 84 Crosswalk @ Jackson St.(White)	78000400	4881 THERMOR	PLASTIC PAVEMENT MAR LOCATION	OFFSET						
84 311+47 IL 84 Crosswalk @ Jackson St.(White)	78000400	4881 THERMOP FOOT 129	PLASTIC PAVEMENT MAR LOCATION 311+50 - 311+90	OFFSET						
84 311+47 IL 84 Crosswalk @ Jackson St.(White)		4881 THERMOR FOOT 129 129	PLASTIC PAVEMENT MAR LOCATION 311+50 - 311+90 TOTAL	<u>OFFSET</u> LT & RT						
		4881 THERMOR FOOT 129 129 THERMOR	PLASTIC PAVEMENT MAR LOCATION 311+50 - 311+90 TOTAL PLASTIC PAVEMENT MAR	OFFSET LT & RT	Jackson St. & IL 84 Crosswalk (White)					
I DW I LUIMI		### ### ### ### ### ### #### #### ######	PLASTIC PAVEMENT MAR LOCATION 311+50 - 311+90 TOTAL PLASTIC PAVEMENT MAR LOCATION	OFFSET LT & RT	Jackson St. & IL 84 Crosswalk (White) REMARKS					

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 USER NAME
 = Brad, Cushman
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 DRAWN
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 PLOT SCALE
 = 100,0000 ' / in.
 CHECKED
 REVISED

 PLOT DATE
 = Oct-12-2023 10:46:58 AM
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE:

 SCHEDULE OF QUANTITES
 F.A.P. RTE.
 SECTION
 COUNTY SHEETS NO.
 SHEET NO.

 308
 (103, 104) RS-1
 JO DAVIESS
 132
 17

 SHEET
 OF
 SHEETS
 STA.
 TO STA.
 ILLINOIS
 FED. AID PROJECT
 NO. 64 P11

USER NAME = Brad.Cushman	DESIGNED	REVISED
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PAVIN	G SCHE	DULE		308	(103, 104) RS-	1	JO DAVIESS	132	18
							CONTRACT	NO. 64	1P11
 OF _	_ SHEETS	STA	TO STA.		ILLINOI	FED. A	ID PROJECT		

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STRUCTURE STATION OFFSET RT/LT

323+50.12 15.00 LT

324+82.71 38.58 LT

325+80.00 15.00 LT

325+80.01 34.08 LT

326+62.66 34.26 LT

327+46.98 15.00 LT

327+47.00 34.09 LT

328+92.03 15.00 LT

329+54.66 15.00 LT

329+71.02 41.84 LT

325+03.30 16.82 RT

328+92.29 15.00 RT

322+61.22 34.37 LT

323+51.07 34.07 LT

325+01.78 34.07 LT

328+83.31 34.07 LT

5 | 324+58.71 | 38.43 | LT |

24	321+40.02	39.67	LT	TYPE 3 FRAME & GRATE				1.0			
25	332+55.00	19.32	RT	NLET SP. NO. 5							
26	344+00.00	26.16	RT	FLUSH INLET BOX	1.0						
				TOTAL	. 8.0		2.0	3.0		1.0	1.0
			US	SER NAME = Brad.Cushman		DESIGN	ED	_	REVISE	D	
						DRAWN		_	REVISE	ED	
			PL	OT SCALE = 100.0000 / in		CHECKE	D	_	REVISE	ED	
			PL	OT DATE = Oct-12-2023 07:49:0	7 AM	DATE			REVISE	D	

628.45 626.85 626.58 626.58 34.0 1.10 28.0 0.36%

60218400

MANHOLES, TYPE

A, 4'-DIAMETER,

TYPE 1 FRAME.

CLOSED LID

UNIT

EACH

1.0

60218500

A, 4'-DIAMETER,

GRATE

UNIT

EACH

1.0

1.0

54244405

FLUSH INLET BOX

FOR MEDIAN,

STANDARD 542546

UNIT

EACH

1.0

1.0

1.0

1.0

1.0

1.0

GRATE TYPE

INLET SP. NO. 5

INLET SP. NO. 5

INLET SP. NO. 5

INLET SP. NO. 5

FLUSH INLET BOX

FLUSH INLET BOX

INLET SP. NO. 5

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FLUSH INLET BOX

FLUSH INLET BOX

FLUSH INLET BOX

FLUSH INLET BOX

321+98.18 15.04 LT TYPE 3 FRAME & GRATE

322+75.00 15.20 LT TYPE 3 FRAME & GRATE

324+54.87 18.24 LT TYPE 1 FRAME, CLOSED LID

324+95.03 16.53 LT TYPE 3 FRAME & GRATE

329+69.55 16.24 LT TYPE 1 FRAME, CLOSED LID

6 | 324+82.76 | 50.30 | LI | TYPE 3 FRAME & GRATE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

	C	RAINAGE	SCH	EDULES
SCALE:	SHEET	OF	SHEETS	STA

F.A.P. RTE.	SECT	ION		COUNTY	TOTAL SHEETS	SHEE
308	(103, 10	4) RS-1		JO DAVIESS	132	19
				CONTRACT	NO. 64	₽P11
		ILLINOIS	FFD ΔI	D PROJECT		

			28200200
LOCATION	LENGTH	WIDTH	FILTER FABRIC
			AREA
STATION	FOOT	FOOT	SQ YD
STA. 321+00 LT	50.0	24.0	133.3
		TOTAL	133.3
TRENCH BA	ACKFILL - SUI	MMARY	20800150
I RENCH BA	ACKFILL - SUI	VIIVIARY	20800150
1	OCATION		VOLUME
	CATION		CU YD
STORM SEWER			509.2
STORM SEWER	REMOVAL		288.0
PIPE CULVERT R	EMOVAL		10.0
REMOVING INL	ETS		40.0
		TOTAL	847.2
		TOTAL	847.2

REM	MOVING INL	60500060	20800150	
	LOCATION		REMOVING INLETS	TRENCH BACKFILL
STATION	OFFSET	SIDE	EACH	CU YD
321+38	40.31	LT	1.0	0.0
321+94	18.9'	LT	1.0	4.0
322+50	16.0'	LT	1.0	4.0
322+95	15.8'	LT	1.0	4.0
324+58	34.3'	LT	1.0	4.0
324+83	35.1'	LT	1.0	4.0
325+02	15.7'	RT	1.0	4.0
325+05	16.7'	LT	1.0	4.0
328+92	15.2	KI	1.0	4.0
329+62	20.1'	LT	1.0	4.0
329+71	47.7'	LT	1.0	4.0
		TOTAL	11	40

TO STA.

LOCAT	LOCATION TATION SIDE	TYPE	LENGTH	TRENCH BACKFILL	
STATION			FOOT	CU YD	
334+34	RT	15"	44.0	9.8	

PIPE	CULVERT	REMOVAL	50105220	20800150
LOCAT	ION	TYPE	LENGTH	TRENCH BACKFILL
STATION	SIDE		FOOT	CU YD
334+34	RT	15"	44.0	9.8
		TOTAL	44	10

		. 0 . / (2	0.0	
PIPE	CULVERT	REMOVAL	50105220	20800150
LOCAT	ION	TYPE	LENGTH	TRENCH BACKFILL
STATION	SIDE		FOOT	CU YD
334+34	RT	15"	44.0	9.8
		TOTAL	44	10

				X542760)2		
	LOCATION		REN	MOVE EXISTIN	IG FLARED		
				END SECTI	ON		
				UNIT			
TATION	OFFSET	SIDE		EACH			
321+05	33.2'	LT		1.0			
334+10	27.8'	RT	1.0				
334+57	33.8'	RT		1.0			
		TOTAL		3.0			
PIPE	CULVERT F	REMOVAL		50105220	20800150		
LOCA	TION	ТҮРЕ		LENGTH	TRENCH		
		ITPE			BACKFILL		
MOITAT	SIDE			EOOT	CLIAD		

322.0

418.0

72.0

						TOUNCLE			0.220.00			555115555	000110010	000710720	0007.007.0	555.1.2525						
LOCATION	UP RIM ELEV.	UP INV. ELEV.	DN RIM ELEV.	DN INV. ELEV.	TRENCH WIDTH		TRENCH BACKFILL LENGTH	PIPE SLOPE	END SECTIONS 18"		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" UNIT	CLASS A TYPE 1	STORM SEWERS, CLASS A, TYPE 2 12" LENGTH		STORM SEWERS, CLASS A, TYPE 3 12" LENGTH	RUBBER GASKET,	RUBBER GASKET,	, STORM SEWER , (WATER MAIN REQUIREMENTS) 12 INCH LENGTH	(WATER MAIN	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH LENGTH	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH LENGTH	TRENCH BACKFILL
STRUCTURE TO STRUCTURE	:				INCHES	FOOT	FOOT		EACH	EACH	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
STR 11 to STR 10	658.00	650.03	656.00	649.23	_	7.37	77.7	1.01%		2,10,1	271011		80.0			100.					700.	83.7
STR 10 to STR 9	656.00	645.84	650.68	645.59	34.0	3.79	11.1	1.98%					13.0									3.6
STR 9 to STR 8	650.68	645.49	647.79	643.13	37.5	2.65	76.3	3.03%											78.0			15.0
STR 22 to STR 8	654.00	643.48	647.79	643.00	34.0	3.64	9.9	4.21%					12.0									3.0
STR 18 to STR 8	648.05	641.13	647.79	640.95	34.0	4.61	34.8	0.50%								37.0						14.1
STR 8 to STR 4	647.79	640.85	646.46	639.69	55.5	4.58	34.9	3.19%											37.0			22.3
STR 6 to STR 7	649.90	644.23	648.82	644.09	34.0	2.93	5.5	2.00%										7.0				1.3
STR 7 to STR 5	648.82	642.15	648.33	641.86	34.0	4.30	27.5	1.00%								29.0						10.3
STR 5 to STR 4	648.33	641.76	646.46	641.61	34.0	3.44	13.7	0.99%					16.0									3.9
STR 4 to STR 3	646.46	639.59	638.55	633.84	41.0	3.52	98.3	5.76%												100.0		29.2
STR 21 to STR 3	642.50	634.51	638.55	634.38	34.0	3.33	11.1	1.03%					13.0									3.0
STR 3 to STR 2	638.55	632.84	633.45	628.74	41.0	2.94	68.0	5.90%												70.0		15.2
STR 20 to STR 2	634.00	628.77	633.45	628.55	34.0	3.70	16.4	1.23%					18.0									5.1
STR 2 to STR 1	633.45	625.62	630.25	625.00	48.0	4.27	70.5	0.86%													72.0	27.7
STR 1 to STR 24	630.25	624.90	629.63	624.29	48.0	3.07	58.4	1.02%									60.0					12.6
STR 24 to FES	629.63	621.64	621.12	621.12	66.0	5.72	8.5	1.55%			1.0			28.0								7.4
																	L					
STR 13 to STR 12	657.00	645.94	650.00	645.81	34.0	3.35	11.1	1.03%							13.0		L					3.0
STR 12 to STR 14	650.00	645.00	644.62	640.18	37.5	2.45	136.3	3.50%									<u>L_</u>		138.0			23.5
STR 23 to STR 14	651.00	640.68	644.62	640.45	34.0	<u>3.3</u> 3	13.8	1.50%	_			_	16.0	_			_		_			3.7
STR 19 to STR 14	643.92	637.84	644.62	637.49	34.0	4.33	33.5	1.00%										35.0				12.6
STR 14 to STR 15	644.62	637.39	641.66	636.23	37.5	4.06	56.2	2.01%											58.0			20.2
STR 15 to STR 17	641.66	636.13	641.35	635.86	37.5	3.24	8.9	2.60%											11.0			2.4
STR 16 to STR 17	643.18	638.02	641.35	637.18	34.0	2.39	19.4	4.02%					21.0									3.4
STR 17 to FES	641.35	631.70	627.83	627.83	59.0	7.38	155.0	1.53%	1.0											248.0		178.8
STR 25 to STR 26	629.80	627.70	628.45	626.95	34.0	1.30	74.0	0.53%				141.0										4.3
form and a second	1	1	1	1	1	1	1		1	1	1	1	1		1	1	1		1			

68.0

209.0

LOCATION

STATION TO STATION SIDE

321+09 TO 321+37 LT

321+39 TO 321+93 LT

322+52 TO 322+93 LT

322+96 TO 324+62 LT

324+62 LT TO 325+01 RT LATERAL

324+57 TO 324+58 LT

324+58 TO 324+83 LT

324+84 TO 324+84 LT

328+93 RT TO 329+31 LT LATERAL

329+61 TO 329+61 LT

329+31 TO 332+23 LT

325+03

325+05 TO 326+63 LT 160.0

326+63 TO 329+31 LT 266.0

329+95

321+96 TO 322+49

324+62 TO

329+71 TO

1.0

189.0

LT

LT

28.0

12"

43.0

43.0

52.0

18.0

25.0

16.0

50.0

5.0

TOTAL 426 294 328 276 288

FOOT

STORM SEWER REMOVAL

13.0

55100300 55100500 55100700 55100900 20800150

33.0

66.0

TRENCH

CU YD

0.0

0.0

0.0

0.0

69.6

8.9

21.8

2.7

10.5

0.0

50.3

83.6

15.7

0.0

13.2

11.0

57.0

53.0

166.0

60.0

42.0

550A0050

550A0340

550A0640

550A2520

550A0410

550A2560

Z0056608

Z0056610

Z0056612

Z0056616

20800150

0.0

509.2

54213453

54213657

1.0

1.0

60223810

A, 6'-DIAMETER,

GRATE

UNIT

EACH

1.0

X6024250

INLETS, SPECIAL,

NO. 5

UNIT

EACH

1.0

1.0

1.0

1.0

1.0

1.0

1.0

1.0

1.0

1.0

1.0

11.0

TOTAL

60221200

MANHOLES, TYPE MANHOLES, TYPE MANHOLES, TYPE

A, 5'-DIAMETER,

TYPE 3 FRAME AND TYPE 3 FRAME AND TYPE 3 FRAME AND

GRATE

UNIT

EACH

1.0

1.0

54213669

	20200100			
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)
IL 84				
321+90.00 TO 334+75.00	2624.6	1968.5	1561.2	407.3
Franklin St.				
668+77.00 TO 669+60.00	309.4	232.1	134.5	97.6
Franklin St.				
SE & NE Ramps Estimated	10.0	7.5	0.0	7.5
Lowell St.				
SE & NE Ramps Estimated	10.0	7.5	0.0	7.5
TOTALS	2954	2216	1696	520

FIEI	LD INPUT	AREA	442	00982	44200	986	442	00988	44213200	44201299	44213204	44200050
STA		OF PATCH RT LANE (ft)	Class B, Typ LT LANE (yd²)	e II, 11 INCH $R^{-} LANE (yd^{2})$	Class B, Type	III, 11 INCH RT LANE (yd²)		pe IV, 11 INCH RT LANE (yd²)	SAW CUTS (3W+?L) (ft)	DOWEL BARS (each)	TIE BARS 3/4" (each)	WELDED WIRE REINF. (yd ²)
295+75	40	(12)	 -		-	-	53.3	-	116	20	19	53.3
300+00	10	10	13.3	13.3	-	-	=	=	102	40	=	-
302+00	8	8	10.7	10.7	-	-	-	-	96	40	-	-
305+75	15	15	-	-	20.0	20.0	-	-	117	40	-	40.0
306+50	8	8	10.7	10.7	-	-	-	-	96	40	-	-
308+50	15	15	-	-	20.0	20.0	-	-	117	40	-	40.0
310+00	20	20	-	-	-	-	25.7	26.7	132	40	9	53.3
310+80	15		-	-	20.0	-	-	-	66	20	_	20.0
312+50	15		-	-	20.0	-	-	-	66	20	-	20.0
314+50	25	25	-	-	-	-	33.3	33.3	147	40	12	66.7
Total			34.7	34.7	80.0	40.0	113.3	60.0	1055	340	40	293.3
				69	120)		173	1055	340	40	293

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

| F.A.P. | SECTION | COUNTY | SHEETS | NO. | STAL | STAL | STAL | SHEET | NO. | SHEET | NO. | STAL | STAL | STAL | STAL | SHEET | NO. | STAL | STAL | SHEET | NO. | STAL | STAL | STAL | STAL | SHEET | NO. | STAL |

MODEL: Default

Development\Studi	
2\Projects\64P11\Program	
Offices\District	
pw:\\ildot-pw.bentley.com:PWIDOT\Documents\IDOT Office	
E NAME:	

			Left arrow (White)	M6-1L	21	15	2.20		2.20					
			Stop	R1-1	36	36	9.00		6.30		10.0	5.0		At Washington St.
	314+80) LT	North (white)	M3-1	24	12			2.00					
			North (green)	M3-1	24	12			2.00					
			Illinois 84	M1-I100	24	24			4.00					
			Great River Road	XM-2	24	24			4.00					
			Right Arrow (white)	M6-1R	21	15			2.20					
			Right Arrow (green)	M6-1R	21	15			2.20					
			Large Right Arrow	W1-6R	48	24	8.00						14.0	
	316+9		Speed Limit 30	R2-1	30	36	7.50				12.0	5.0		
			L 84 mile 6 reference marker	M1-I200	18	18		2.30						Relocated from 300' north of Franklii
		\perp	L 84 mile 6 reference marker	M1-I200	18	18		2.30						
	317+30	RT	Stop	R1-1	36	36	9.00		6.30					At Monron St.
		\perp												
	318+40		nover Bluff St. Area left arrow 1	DSPC	24	30			5.00					Remove signs and post
			Blanding Landing left arrow 7	DSPC	24	18			3.00					
	319+60	RT	No Passing Zone	W14-3	48	36	6.00				11.0			bolted to back of bridge parapet wal
														<u> </u>
	320+30		nover Bluff St. Area left arrow 1	DSPC	24	30	5.00				11.0		+	bolted to back of bridge parapet wal
			Blanding Landing left arrow 7	DSPC	24	18	3.00	ļ						Relocated from 318+40
SER NAME = Brad Cushman	DESIGNED -		REVISED -											
	DRAWN		REVISED -					STATE	OF ILLIN	NOIS				SIGN SCHEDU
	CHECKED -		REVISED -				DEPAR			SPORTATI	ON			
OT SCALE = 100.0000 / in.														

						72000100	72400710	72400310	72400320	72800100	72800100	73000100	
						SIGN PANEL	RELOCATE	REMOVE	REMOVE	TELESCOPING	TELESCOPING		
				Size	Size	TYPE 1		SIGN PANEL	SIGN PANEL	STEEL SIGN	STEEL SIGN	WOOD SIGN	
CA-Al-	CI.	Comment Name of Sign	C' C- d-	Hor	Ver	(CO ET)	TYPE I	Type 1	TYPE 2	SUPPORT	SUPPORT	SUPPORT	l Notes
Station 295+40		Common Name of Sign North	Sign Code M3-1	(in) 24	(in) 12	(SQ FT)	(SQ FT)	(SQ FT) 2.00	(SQ FT)	(FOOT) (2 In)	(FOOT) (2 1/4 in)	(FOOT)	Notes
233740	NI	Illinois 84	M1-I100	24	24			4.00					
		Diagonal Left arrow	M6-2L	21	15			2.20					
		Large Left arrow	W1-6L	48	24	8.00				10.0	5.0		at Garfield St.
296+50	RT	Stop	R1-1	36	36	9.00		6.30		11.0	5.0		
298+05	LT	Curve right with tanget intersection	W1-10bR	36	36	9.00							Band to light pole
250.05		edive fight with tanget mersearon	WI IODIX	50	50	3.00							Sand to light pore
299+05	LT	South	M3-3	24	12			2.00					Remove signs and post
		Illinois 84	M1-I100	24	24			4.00					
		Advanced right angle turn arrow	M5-2R	21	15			2.20					
299+75	LT	Speed Limit 30	R2-1	30	36	7.50				11.0	5.0		
233173		эрсей штисэо	INZ I	30	30	7.50	-			11.0	3.0		
299+85	LT	Stop	R1-1	36	36	9.00		6.30		11.0	5.0		at Dayton Ave.
300+15	RT	Stop	R1-1	36	36	9.00		6.30		11.0	5.0		at Dayton Ave.
301+00	RT	No Passing Zone	W14-3	48	36	6.00	_			11.0	5.0		
201400	IVI	ואט רמסטוווצ בטווצ	44.74-2	40	30	0.00				11.0	5.0		
301+95	LT	Speed Limit 30	R2-1	30	36			7.50					Remove sign and post
302+25	RT	Speed Limit 30	R2-1	30	36			7.50					Remove sign and post
202105	1.7	Ston	D1 1	26	26	0.00		6.20		11.0	F 0		at Biorco St
303+85	LT	Stop	R1-1	36	36	9.00		6.30		11.0	5.0		at Pierce St
304+15	RT	Stop	R1-1	36	36	9.00		6.30					at Pierce St
		·											
307+60	RT	Speed Limit 30	R2-1	30	36	7.50				11.0	3.0		6" drill hole in sidewalk required
309+80	LT	No Passing Zone	W14-3	48	36	6.00				11.0	3.0		6" drill hole in sidewalk required
311+50	LT	Stop	R1-1	36	36	9.00		6.30					at Jackson St
		340				5.00		5,55					473431051101
311+85	RT	Stop	R1-1	36	36	9.00		6.30					at Jackson St
312+80	LT	Speed Limit 30	R2-1	30	36	7.50				11.0	3.0		6" drill hole in sidewalk required
313+85	RT	North	M3-1	24	12			2.00					
020.00		Illinois 84	M1-I100	24	24			4.00					
		Advance Right turn	M6-2L	21	15			2.20					
		Turn Right	W1-1R	36	36	9.00							
214.50	1.7	Caush (hisaa)	142.2	24	12	2.00		2.00					
314+50	LT	South (white) Illinois 84	M3-3 M1-I100	24 24	12 24	2.00 4.00		2.00 4.00					
		Left arrow (White)	M6-1L	21	15	2.20		2.20					
		Stop	R1-1	36	36	9.00		6.30		10.0	5.0		At Washington St.
314+80	LT	North (white)	M3-1	24	12			2.00					
		North (green) Illinois 84	M3-1 M1-I100	24 24	12 24	-		2.00 4.00					
		Great River Road	XM-2	24	24		-	4.00					
		Right Arrow (white)	M6-1R	21	15			2.20					
		Right Arrow (green)	M6-1R	21	15			2.20					
		Large Right Arrow	W1-6R	48	24	8.00						14.0	
316+97	RT	Speed Limit 30	R2-1	30	36	7.50				12.0	5.0		
520.37		IL 84 mile 6 reference marker	M1-I200	18	18	7.50	2.30			12.0	5.0		Relocated from 300' north of Franklin
		IL 84 mile 6 reference marker	M1-I200	18	18		2.30						
317+30	RT	Stop	R1-1	36	36	9.00	_	6.30					At Monron St.
318+40	RT	Hanover Bluff St. Area left arrow 1	DSPC	24	30			5.00					Remove signs and post
310+40	MI	Blanding Landing left arrow 7	DSPC	24	18			3.00					nemove signs and post
			2510					2.00					
319+60	RT	No Passing Zone	W14-3	48	36	6.00				11.0			bolted to back of bridge parapet wall
320+30	RT	Hanover Bluff St. Area left arrow 1	DSPC	24	30	5.00				11.0			bolted to back of bridge parapet wall
		Blanding Landing left arrow 7	DSPC	24	18	3.00	-						Relocated from 318+40
						I	l	I .	I	I	I .	1	

SECTION

(103, 104) RS-1

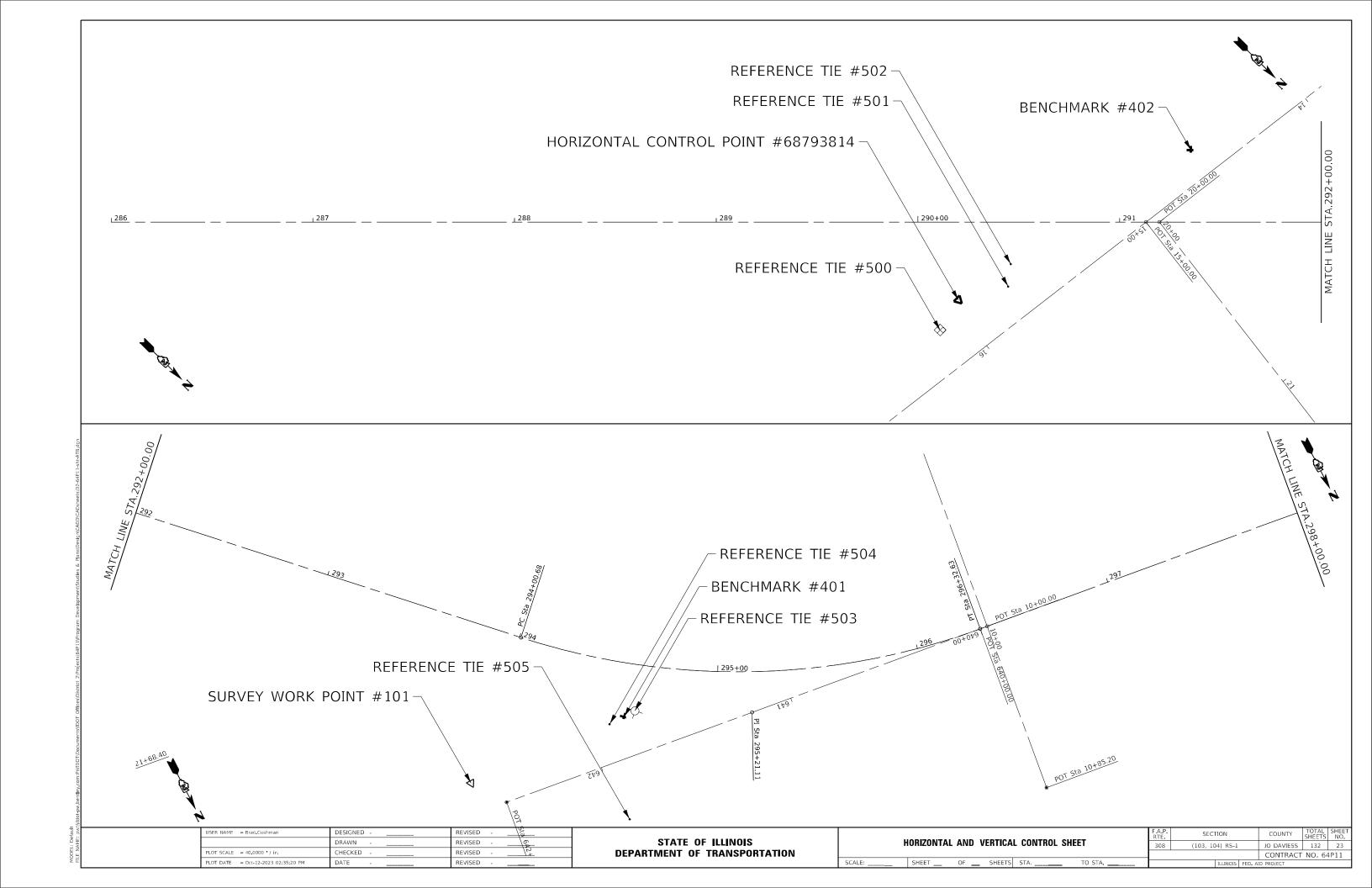
308

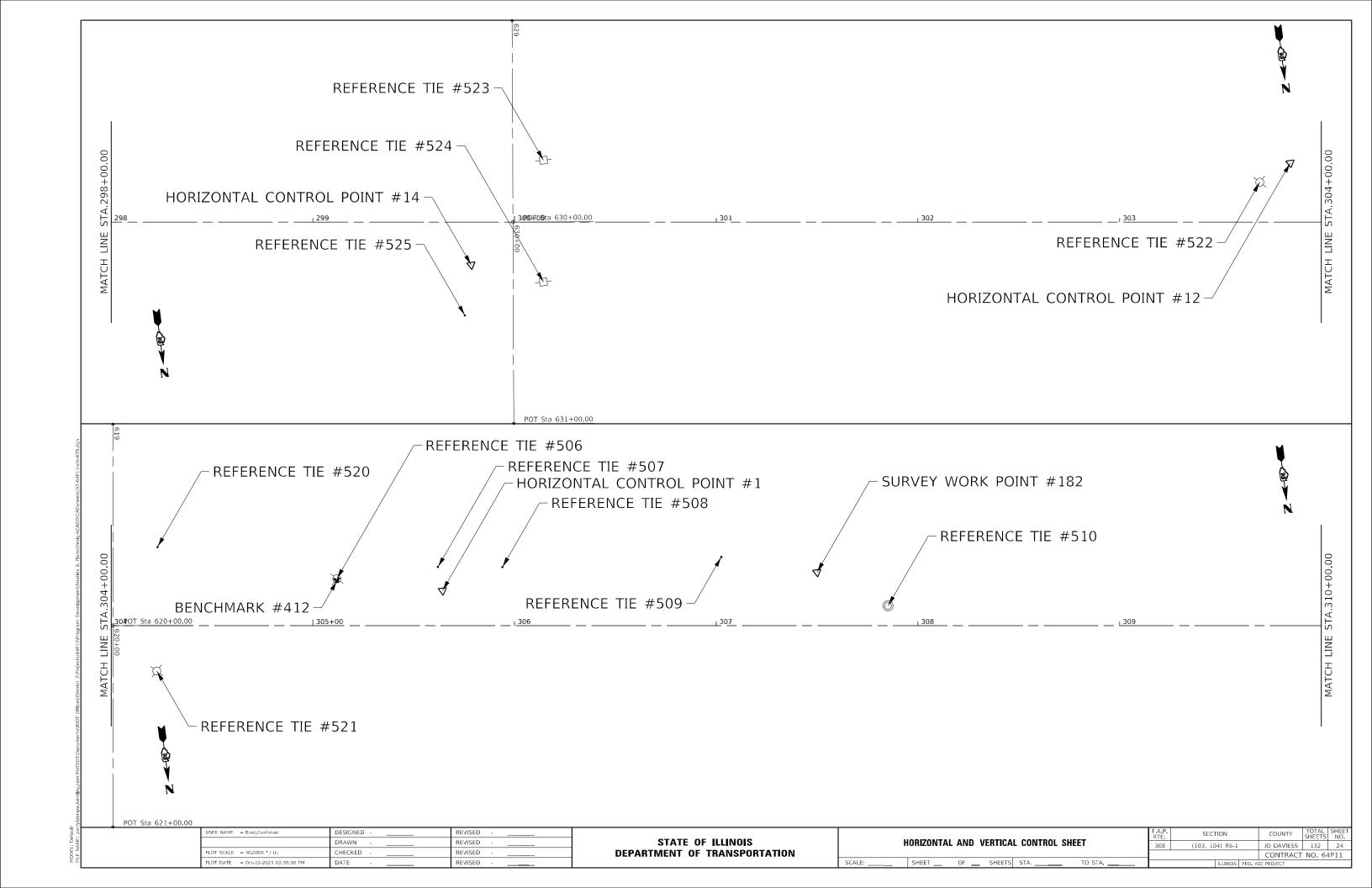
						72000100	72400710	72400310	72400320	72800100	72800100	73000100		
						SIGN PANEL	RELOCATE	REMOVE	REMOVE	TELESCOPING	TELESCOPING			
				Size	Size	TYPE 1	SIGN PANEL	SIGN PANEL	SIGN PANEL		STEEL SIGN	WOOD SIGN		
Ctation	Cido	Common Name of Sign	Sian Codo	Hor (in)	Ver	(CO ET)	TYPE I	Type 1	TYPE 2	SUPPORT	SUPPORT	SUPPORT	Notes	
Station 321+00	_	Common Name of Sign No Passing Zone	Sign Code W14-3	(in) 48	(in) 36	(SQ FT) 6.00	(SQ FT)	(SQ FT)	(SQ FT)	11.0	(FOOT) (2 1/4 in)	(FOOT)	Notes bolted to back of bridge parapet wall	
321100	LI	140 F assing Zone	W14-3	40	30	0.00				11.0			borted to back of bridge parapet war	
321+15	LT	Stop	R1-1	36	36	9.00		6.30					At Fulton Rd	
321+85	RT	Stop	R1-1	36	36	9.00		6.30					At Fulton Rd	
322+60	lt.	Commercial Entrance Ahead	WSPC	36	36			9.00					Remove signs and post	
322.00		500 Ft	W17-I100	30	9			1.90					nemove signs and post	
322+80	LT	Hanover Bluff St. Area 1 right arrow	DSPC	24	30	5.00		5.00		12.0	5.0		100 feet north of Fulton Rd	
		Blanding Landing 7 right arrow	DSPC	24	18	3.00		3.00						
324+00	l t	Cross Road	W2-1	36	36	9.00						17.0		
324100		Fulton Rd	W17-I100	36	9	2.30						27.0		
324+50	RT	Speed Limit 30	R2-1	30	36	7.50				11.0	5.0			
224.60	1.7	Chair.	D1 1	20	26	0.00		6.20					At Franklin Ct	
324+60	LI	Stop	R1-1	36	36	9.00		6.30					At Franklin St	
324+80	RT	Stop	R1-1	36	36	9.00		6.30					At Franklin St	
325+15	Lt	Speed Limit 30	R2-1	30	36		7.50			11.0	5.0		Relocated from 325+10 Rt	
225.00		2:1:2:1 2 1/						0.00						
326+00	LT	Right Side Road (perpendicular)	W2-2R	36	36	_		9.00					Remove sign and post	
328+40	LT	Speed Limit 30	R2-1	30	36	_		7.50						
						-								
328+50	RT	Ski Area left area 8	DSPC	30	36	7.50		7.50		12.0	5.0			
		No Parking Here to Corner	R7-1c	12	18	1.50		1.50						
329+00	DT	Smand Limit 20	R2-1	20	20	_		7.50					Domeyo sign and post	
329+00	KI	Speed Limit 30	K2-1	30	36	_		7.50		_			Remove sign and post	
329+10	LT	South (Green)	M3-3	24	12	2.00		2.00				15.0		
		South (White)	M3-3	24	12	2.00		2.00						
		National Route (green on white)	XM-20	24	12	2.00		2.00						
		Illinois 84	M1-I100	24	24	4.00		4.00						
		Great River Road	XM-2	24	24	4.00		4.00						
329+60	RT	Stop	R1-1	36	36	9.00		6.30					AT Lowell St	
		·												
329+70	LT	Stop	R1-1	36	36	9.00		6.30					At Speer Rd	
220.40				20	26	0.00		C 20						
330+10	LI	Stop	R1-1	36	36	9.00		6.30		_			At Blackjack Rd	
330+55	RT	North (Green)	M3-1	24	12	2.00		2.00				15.0		
		North (White)	M3-1	24	12	2.00		2.00						
		National Route (green on white)	XM-20	24	12	2.00		2.00						
		Illinois 84	M1-I100	24	24	4.00		4.00						
		Great River Road	XM-2	24	24	4.00		4.00						
331+45	RT	Speed Limit 40	R2-1	30	36	7.50								
		No Passing Zone	W14-3	48	36	6.00								
331+45	LT	Speed Limit 30	R2-1	30	36	7.50				9.0	5.0			
331+50	I.T.	Tourist Activities	_	72	12			6.00					Remove signs and posts	
331+30	LI	Fergedaboudit Vineyard >		12	12			0.00					nemove signs and posts	
		& Winery Apr-Oct / Thurs-Sun 1												
		1/2		72	18			9.00						
		Chestnut Mountain >			4.0									
-		Resort 8		72	18			9.00						
332+60	RT	Speed Limit 40	R2-1	30	36			7.50						
332+60	LT	Speed Limit 30	R2-1	30	36			7.50						
222 77	1	Table 1 A at 12		70	40	6.00				24.0	10.0			
333+70	LI	Tourist Activities Fergedaboudit Vineyard >	-	72	12	6.00				21.0	10.0			
		& Winery Apr-Oct / Thurs-Sun 1												
		1/2		72	18	9.00								
		Chestnut Mountain >												
-		Resort 8		72	18	9.00								
338+19	RT	No Passing Zone	W14-3	64	48	-			10.67					
	L.,													
THE D		Т		Total		357.00	12.10	291.90	10.67	240.0	89.00	61.0		
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REVISED - REVISED - REVISED -						DED	اSIA SPTMFN			ΓΛΤΙΩΝ			SIGN SCHED	

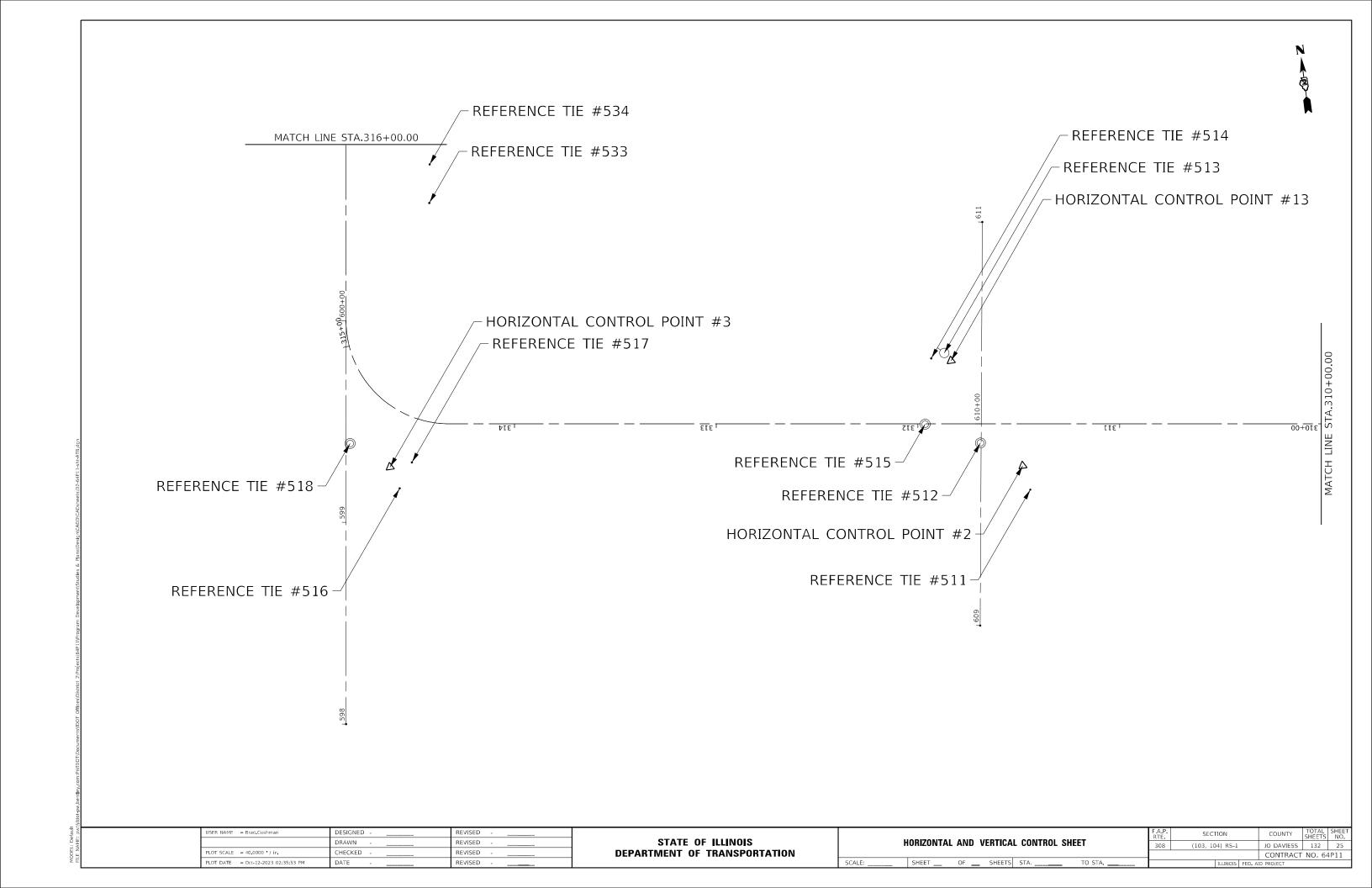
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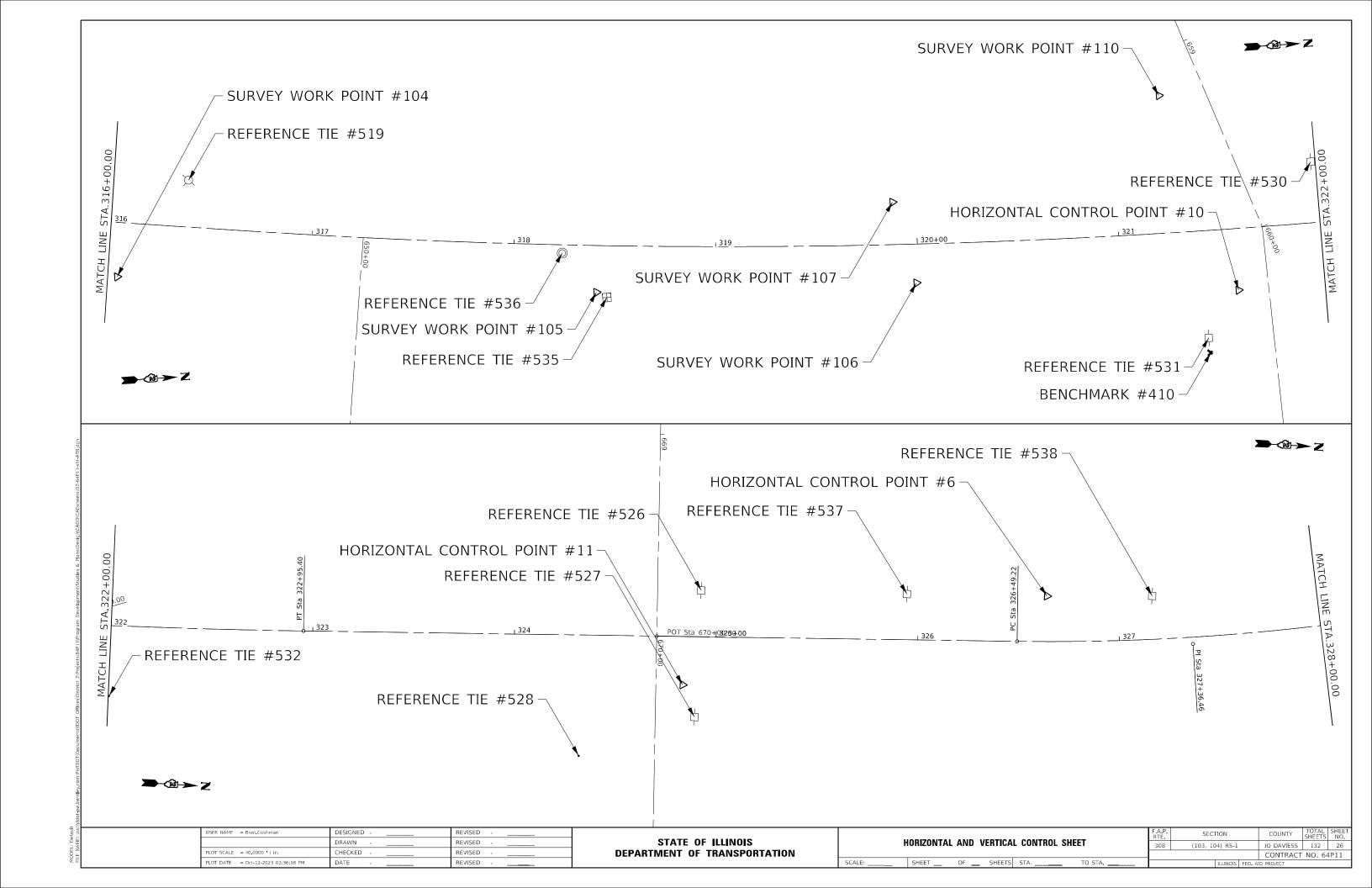
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
 SIGN SCHEDULE

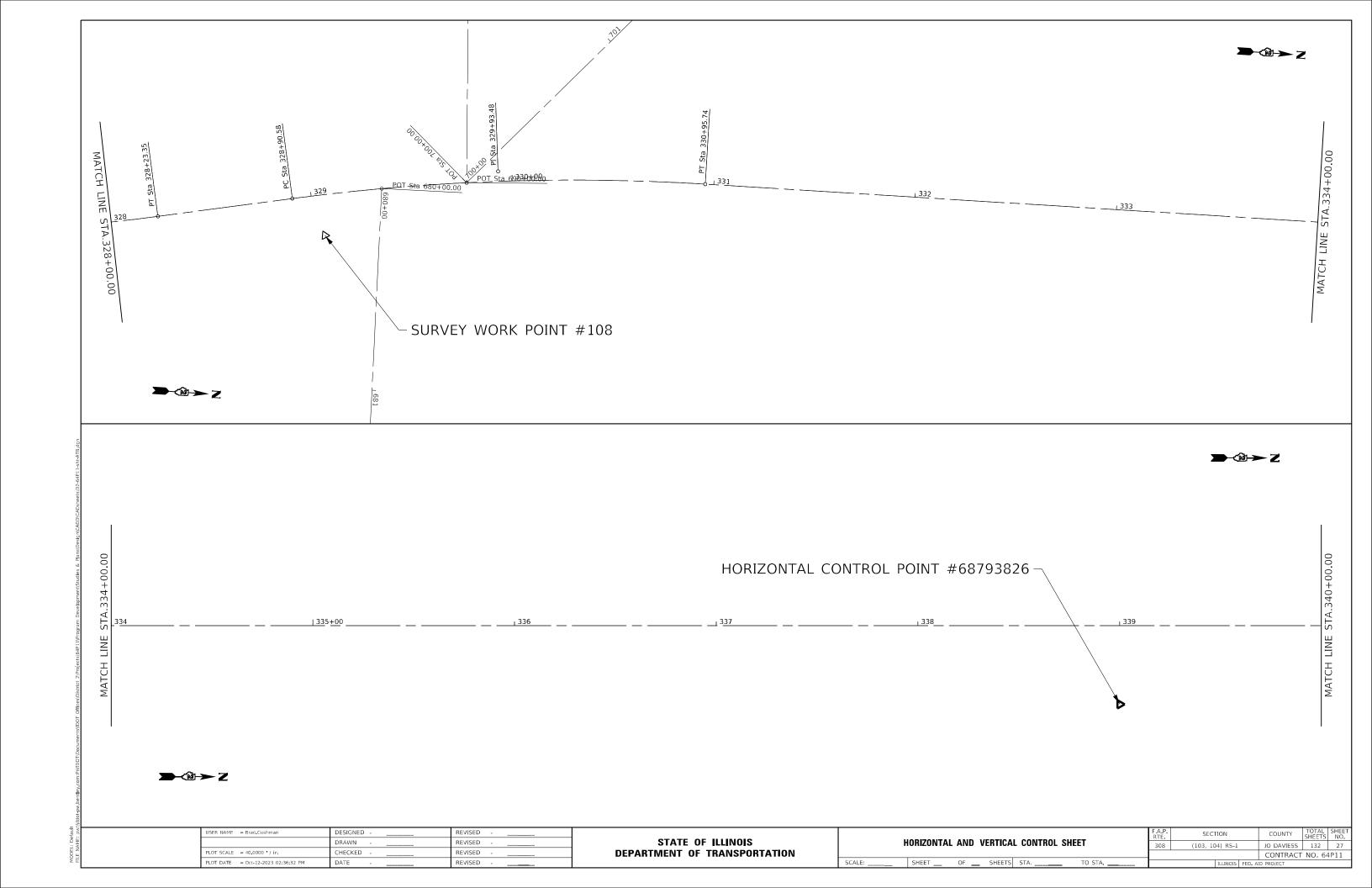
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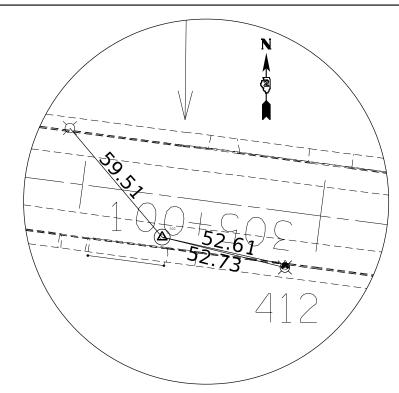




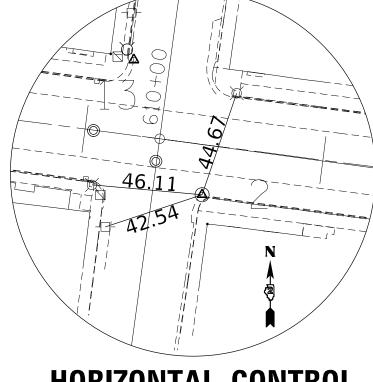




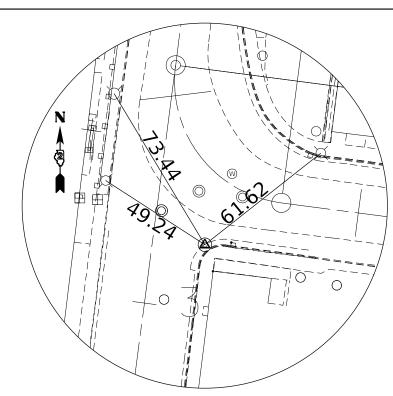




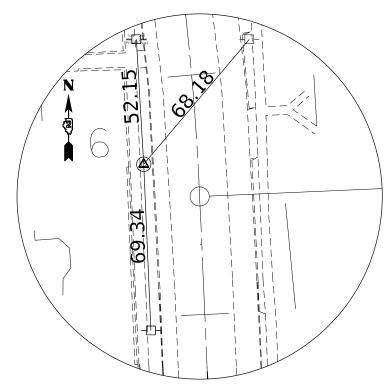
HORIZONTAL CONTROL POINT NO.1



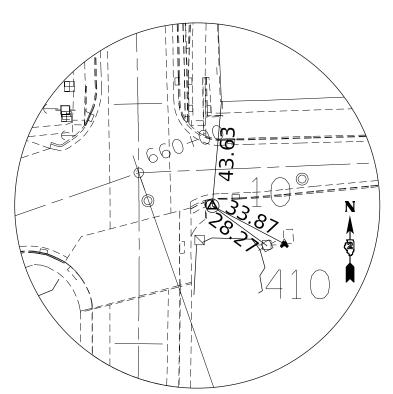
HORIZONTAL CONTROL POINT NO.2



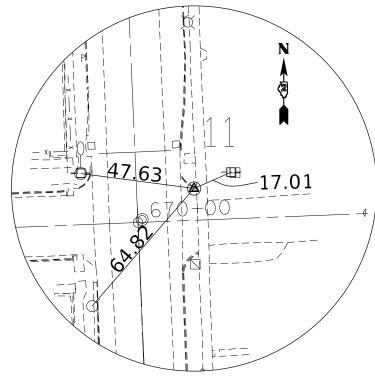
HORIZONTAL CONTROL POINT NO.3



HORIZONTAL CONTROL POINT NO.6



HORIZONTAL CONTROL POINT NO.10

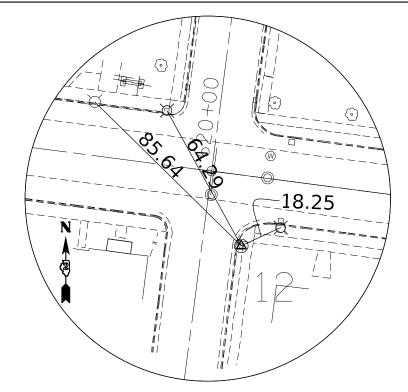


HORIZONTAL CONTROL POINT NO.11

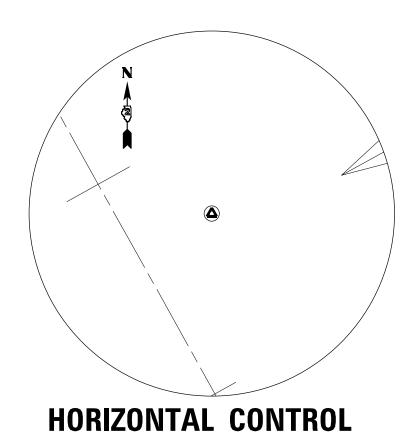
USER NAME = Brad.Cushman	DESIGNED	REVISED
	DRAWN	REVISED
PLOT SCALE = 40.0000 / in.	CHECKED	REVISED
PLOT DATE = Oct-12-2023 02:36:50 PM	DATE	REVISED

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DEPARTMENT OF TRANSPORTATION

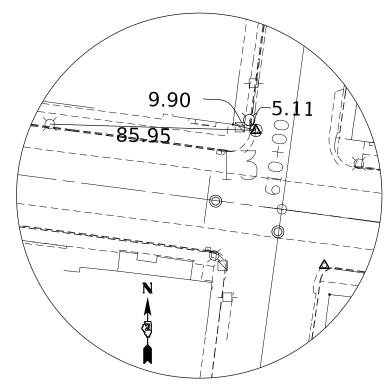
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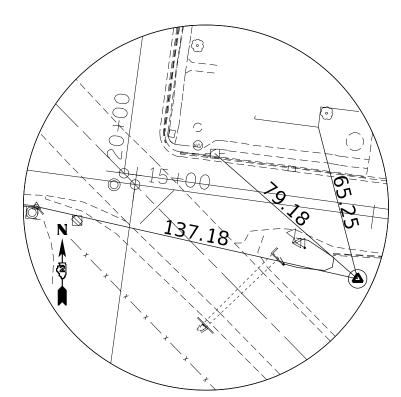
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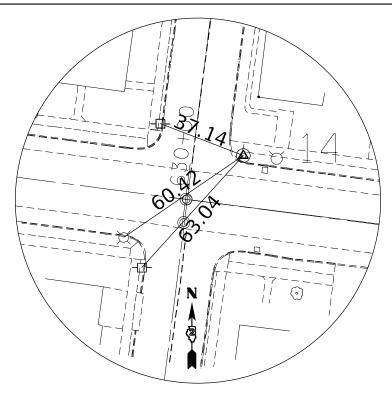
POINT N0.65722983



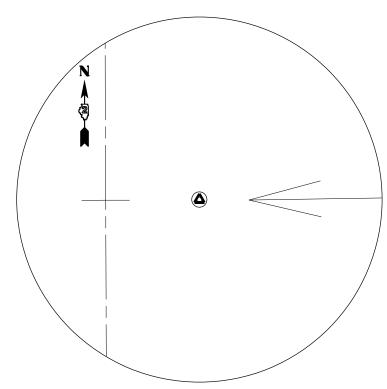
HORIZONTAL CONTROL POINT NO.13



HORIZONTAL CONTROL POINT NO.687983814



HORIZONTAL CONTROL POINT NO.14



HORIZONTAL CONTROL POINT NO.68793826

USER NAME = Brad.Cushman	DESIGNED	REVISED -
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STATE OF ILLINOIS
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	SURVEY WORK POINTS											
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION					
101	2035855.6732	2266554.1465	634.3082	JO_IL84	293+99.3911	76.2959' RT	TOPO SURVEY POINT, RAIL ROAD SPIKE					
104	2036283,8716	2264505,0618	630,2342	JO_IL84	316+04.6995	26.8623' RT	TOPO SURVEY POINT, PIN					
105	2036520.4857	2264528.3852	629.9959	JO_IL84	318+41.3046	23.2572' RT	TOPO SURVEY POINT, DISK					
106	2036679.1123	2264534.1193	630.6746	JO_IL84	319+99.0621	19.2867' RT	TOPO SURVEY POINT, CHISELED "X"					
107	2036669.8752	2264493.3788	630.5761	JO_IL84	319+88.1737	21.0446' LT	TOPO SURVEY POINT, CHISELED "X"					
108	2037585,5690	2264481,8738	643.0799	JO_IL84	329+04.4900	20,0963' RT	TOPO SURVEY POINT, NAIL					
110	2036805.0800	2264449.2947	629.9717	JO_IL84	321+24.0172	68.2674' LT	TOPO SURVEY POINT, NAIL					
182	2036023.8320	2265183.7253	631.7240	JO_IL84	307+49.9689	26.441' LT	TOPO SURVEY POINT, PK NAIL					

	BENCH MARKS										
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION				
401	2035861.6737	2266471.8041	634.3521	JO_IL84	294+57.3081	26.6807' RT	424402 VERTICAL CONTROL STATION, VERTICAL CONTROL STATION				
410	2036822,4966	2264578,1180	625.7409	JO_IL84	321+41,6895	60.524' RT	VERTICAL CONTROL STATION, MISC. CONCRETE SLAB				
412	2035997.1633	2265420.2628	632.5424	JO_IL84	305+11.9720	22.1184' LT	VERTICAL CONTROL STATION, POLE FOUNDATION				

SCALE:

STATE OF ILLINOIS
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USER NAME = Brad.Cushman	DESIGNED	REVISED
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PLOT DATE = Oct-12-2023 02:37:37 PM	DATE	REVISED

SCALE:

HARITANITAL AND VERTICAL CONTROL OUTET	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
HORIZONTAL AND VERTICAL CONTROL SHEET	308	(103, 104) RS-1	JO DAVIESS	132	31
			CONTRACT	NO. 64	4P11
SHEET OF SHEETS STA TO STA		ILLINOIS FED. A	ID PROJECT		

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				APPARENT P	ROPERTY C	ORNERS	
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
720	2037633.5380	2264444.4601	641.5776	JO_IL84	329+58.0545	9.2637' LT	SECTION CORNER, NAIL
730	2035984.8956	2265470.4867	632,4833	JO_IL84	304+60.5792	27.7496' LT	PROPERTY CORNER, PIPE
731	2036034.5925	2265516.0245	632.3346	JO_IL84	304+21.8919	27.4479 RT	PROPERTY CORNER, PIN
732	2036043.5460	2265451.1285	632,8308	JO_IL84	304+87,4012	27.8848' RT	PROPERTY CORNER, PIN
733	2036062.2864	2265305.3627	632.1485	JO_IL84	306+34.3663	27.5073' RT	PROPERTY CORNER, PIN
734	2036009.9394	2265282.2672	632.1556	JO_IL84	306+50.4572	27.3989' LT	PROPERTY CORNER, RAIL ROAD SPIKE
735	2036003.4785	2265331.9002	632.4148	JO_IL84	306+00.4054	27.3495 LT	PROPERTY CORNER, RAIL ROAD SPIKE
736	2035965.6016	2265619,2551	632,9755	JO_IL84	303+10,5650	27.5305' LT	PROPERTY CORNER, PIPE
737	2035958.8905	2265668.6630	633.0039	JO_IL84	302+60.7040	27.7584' LT	PROPERTY CORNER, PIN
738	2035988.2372	2265867.1782	633.6220	JO_IL84	300+67.6919	27.1585' RT	PROPERTY CORNER, PIN
739	2035997.5583	2265796.1993	633.3729	JO_IL84	301+39.2802	27.1687 RT	PROPERTY CORNER, PIN
740	2036009.8815	2265702.7612	632.9981	JO_IL84	302+33.5274	27.2344' RT	PROPERTY CORNER, PIPE
741	2035982.0952	2265914.9615	633.2467	JO_IL84	300+19.5156	27.2835' RT	PROPERTY CORNER, PIN
742	2035916.8038	2265987.4306	633.3846	JO_IL84	299+39.1701	28.0278' LT	PROPERTY CORNER, PIN
743	2035911.7869	2266027.1356	633.5766	JO_IL84	298+99.1499	27.8379' LT	PROPERTY CORNER, PIN
745	2036135.2865	2264752.2214	633.2724	JO_IL84	311+92.3036	27.9442' RT	PROPERTY CORNER, CHISELED "X"
746	2036269.8413	2264503.2861	630.1591	JO_IL84	315+90.5575	26.9246' RT	PROPERTY CORNER, PK NAIL
747	2036248.0380	2264500.4364	630.2053	JO_IL84	315+68.5687	26.932' RT	PROPERTY CORNER, PK NAIL
748	2036225.8191	2264499.2174	630.4675	JO_IL84	315+46.3798	28.6103' RT	PROPERTY CORNER, PK NAIL
749	2036205.6748	2264500.9198	630.6735	JO_IL84	315+26.6274	32.9157' RT	PROPERTY CORNER, PIN
750	2036185,9645	2264505.5057	630.9868	JO_IL84	314+90.9373	38.9306' RT	PROPERTY CORNER, PK NAIL
751	2036177.9324	2264509.3555	631.1551	JO_IL84	314+56.1426	37.1567' RT	PROPERTY CORNER, PK NAIL
752	2036171.2491	2264515.2828	631.3253	JO_IL84	314+31.9070	32.7844' RT	PROPERTY CORNER, PK NAIL
753	2036166.5644	2264522.8386	631.6625	JO_IL84	314+23.8061	29.1222' RT	PROPERTY CORNER, PK NAIL
754	2036165.4825	2264526.7848	631.7854	JO_IL84	314+19.7527	28.5628' RT	PROPERTY CORNER, PK NAIL
755	2037261.7593	2264531.8105	650.0937	JO_IL84	325+80.0037	30.0093' RT	PROPERTY CORNER, PIN

CURVE POINT NUMBERS							
CHAIN	CURVE	PI	CC	PC	PT		
JO_IL84	1420	1420	1421	1422	1423		
JO_IL84	1410	1410	1411	1412	1413		
JO_IL84	1400	1400	1401	1402	1403		
JO_IL84	1390	1390	1391	1392	1393		
JO_IL84	1380	1380	1381	1382	1383		
JO_IL84	1370	1370	1371	1372	1373		
JO_IL84	1360	1360	1361	1362	1363		
JO_IL84	1350	1350	1351	1352	1353		
JO_IL84	1340	1340	1341	1342	1343		
JO_IL84	1330	1330	1331	1332	1333		
JO_IL84	1320	1320	1321	1322	1323		
JO_IL84	1310	1310	1311	1312	1313		
JO_IL84	1300	1300	1301	1302	1303		
JO_IL84	1290	1290	1291	1292	1293		
JO_IL84	1280	1280	1281	1282	1283		
JO_IL84	1270	1270	1271	1272	1273		

USER NAME = Brad.Cushman	DESIGNED	REVISED
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PLOT DATE = Oct-12-2023 02:37:53 PM	DATE	REVISED -

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		F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
HORIZONTAL AND VERTICAL CONTROL SHEET				308	(103, 104) RS-1	JO DAVIESS	132	32		
								CONTRACT	NO. 64	1P11
	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED AID PROJECT				

ntey, contravido nocoments (ido Fontes) discresidade a virigiecas (a-ravidade). Devejopinentas idonaes es rigad

Course from PT 1400 to PC 1390 301° 50' 33.9865" Dist 385.0219'

1550 CUR 1420 CUR 1410 CUR 1400 CUR 1390 CUR 1380 CUR 1370 CUR 1360 CUR 1350 C-

UR 1340 CUR 1330 CUR 1320 CUR 1310 CUR 1300 CUR 1290 CUR 1280 CUR 1270

Point 1550 N 2,013,788.4211 E 2,281,832.9913 Sta 0+00.0000

Chain JO IL84 contains:

Beginning chain JO IL84 description

Curve Data

Curve 1390
P.I. Station 98+96.2881 N 2,019,160.0963 E 2,273,619.4419
Delta = 10° 39' 14.1175" (LT)
Degree = 1° 17' 02.8820"
Tangent = 416.0285'
Length = 829.6582'
Radius = 4,461.8229'
External = 19.3537'
Long Chord = 828.4634'
Mid. Ord. = 19.2701'
P.C. Station 94+80.2596 N 2,018,940.6037 E 2,273,972.8577
P.T. Station 103+09.9178 N 2,019,310.4669 E 2,273,231.5394
C.C. N 2,015,150.2894 E 2,271,618.8440

Course from PT 1390 to PC 1380 291° 11' 19.8690" Dist 1,542.2167'

Curve Data

Curve 1380
P.I. Station 122+20.1859 N 2,020,000.9203 E 2,271,450.4166
Delta = 39° 34' 05.7868" (RT)
Degree = 5° 35' 58.9760"
Tangent = 368.0514'
Length = 706.6122'
Radius = 1,023.1909'
External = 64.1828'
Long Chord = 692.6540'
Mid. Ord. = 60.3943'
P.C. Station 118+52.1344 N 2,019,867.8906 E 2,271,793.5856
P.T. Station 125+58.7467 N 2,020,322.0660 E 2,271,270.6188
C.C. N 2,020,821.9078 E 2,272,163.4110

Course from PT 1380 to PC 1370 330° 45' 25.6558" Dist 1,729.8822'

Curve Data

Curve 1370

P.I. Station 146+37.5991 N 2,022,135.9828 E 2,270,255.0730

Delta = 37° 45' 42.2679" (RT)

Degree = 5° 36' 54,7028"

Tangent = 348.9702'

Length = 672.4920'

Radius = 1,020.3702'

External = 58.0247'

Long Chord = 660.3867'

Mid. Ord. = 54.9026'

P.C. Station 142+88.6288 N 2,021,831.4864 E 2,270,425.5494

P.T. Station 149+61.1209 N 2,022,481.1029 E 2,270,306.7677

C.C. N 2,022,329.9503 E 2,271,315.8803

Course from PT 1370 to PC 1360 8° 31' 07.9236" Dist 705.3787'

Curve Data

Curve 1360
P.I. Station 158+49.0790 N 2,023,359.2643 E 2,270,438.3055
Delta = 9° 56' 37.4628" (LT)
Degree = 2° 43' 47.9376"
Tangent = 182.5794'
Length = 364.2419'
Radius = 2,098.7598'
External = 7.9267'
Long Chord = 363.7849'
Mid. Ord. = 7.8969'
P.C. Station 156+66.4996 N 2,023,178.6993 E 2,270,411.2590
P.T. Station 160+30.7414 N 2,023,541.7873 E 2,270,433.7654
C.C. N 2,023,489,5992 E 2,268,335.6546

Course from PT 1360 to PC 1350 358° 34' 30.3553" Dist 5,762.1013'

Curve Data

*------

P.I. Station 222+62.9270 N 2,029,772.0458 E 2,270,278.7950
Delta = 27° 41' 23.8208" (LT)
Degree = 3° 00' 14,0624"
Tangent = 470.0843'
Length = 921,7981'
Radius = 1,907.3758'
External = 57.0737'
Long Chord = 912.8536'
Mid. Ord. = 55.4155'
P.C. Station 217+92.8427 N 2,029,302.1068 E 2,270,290.4812
P.T. Station 227+14.6408 N 2,030,182.7347 E 2,270,050.0727
C.C. N 2,029,254.6897 E 2,268,383.6949

Course from PT 1350 to PC 1340 330° 53' 07.9336" Dist 5,154.0359'

Curve Data

Curve 1340

P.I. Station 280+13.9681 N 2,034,812.4889 E 2,267,471.6536

Delta = 15° 21' 58.1592" (LT)

Degree = 5° 19' 11.9013"

Tangent = 145.2914'

Length = 288.8390'

Radius = 1,076.9939'

External = 9.7560'

Long Chord = 287.9741'

Mid. Ord. = 9.6685'

P.C. Station 278+68.6767 N 2,034,685.5552 E 2,267,342.3460

P.T. Station 281+57.5157 N 2,034,916.1525

C.C. N 2,034,161.5374 E 2,266,601.4309

Course from PT 1340 to PC 1330 315° 31' 09.7744" Dist 1,243.1599'

Curve Data

Course from PT 1330 to PC 1320 277° 28' 23.6146" Dist 1,799.7544'

Curve Data *-----*

Curve 1320
P.I. Station 314+83.5326 N 2,036,145.4578 E 2,264,459.8317
Delta = 89° 59' 32.8022" (RT)
Degree = 111° 59' 52.2547"
Tangent = 51.1512'
Length = 80.3519'
Radius = 51.1579'
External = 21.1855'
Long Chord = 72.3435'
Mid. Ord. = 14.9814'
P.C. Station 314+32.3814 N 2,036,138.8049 E 2,264,510.5484
P.T. Station 315+12.7334 N 2,036,196.1753 E 2,264,466.4779
C.C. N 2,036,189.5283 E 2,264,517.2021

Course from PT 1320 to PC 1310 7° 27' 56,4168" Dist 159,4537'

USER NAME = Brad.Cushman	DESIGNED	REVISED
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SCALE:

Curve Data

Curve 1310 P.I. Station 319+84.5818 N 2,036,664.0239 E 2,264,527.7861 Delta = 9° 57' 27.3699" (LT) Degree = 1° 35' 51.9965" Tangent = 312.3948' Length = 623.2161Radius = 3,585.9689External = 13.5815Long Chord = 622.4321'Mid. Ord. = 13.5303' P.C. Station 316+72.1871 N 2,036,354.2773 E 2,264,487.1960 P.T. Station 322+95.4032 N 2,036,976.1232 E 2,264,514.2036

Course from PT 1310 to PC 1300 357° 30' 29.0469" Dist 353.8151'

Curve Data

C.C. N 2,036,820.2100 E 2,260,931.6257

Curve 1300 P.I. Station 327+36.4563 N 2,037,416.7592 E 2,264,495.0272 Delta = 8° 48' 37.0516" (LT) Degree = 5° 03 34 3798" Tangent = 87.2379'Length = 174.1319Radius = 1.132.4284External = 3.3553Long Chord = 173.9604'Mid. Ord. = 3.3454'P.C. Station 326+49.2183 N 2,037,329.6038 E 2,264,498.8202 P.T. Station 328+23.3503 N 2,037,502.3053 E 2,264,477.9300 C.C. N 2,037,280.3673 E 2,263,367.4627

Course from PT 1300 to PC 1290 348° 41' 51.9953" Dist 67.2309'

Curve Data

Curve 1290 P.I. Station 329+93.4834 N 2,037,669.1390 E 2,264,444.5866 Delta = 11° 04' 26.9650" (RT) Degree = 5° 23' 51.8151" Tangent = 102.9022Length = 205.1634' Radius = 1,061.4799' External = 4.9761Long Chord = 204.8442'Mid. Ord. = 4.9529P.C. Station 328+90,5812 N 2,037,568.2324 E 2,264,464.7538 P.T. Station 330+95.7445 N 2,037,772.0405 E 2,264,444.1770

Course from PT 1290 to PC 1280 359° 46' 18,9603" Dist 8,654,3518'

Curve Data

C.C. N 2,037,776.2657 E 2,265,505.6484

Curve 1280 P.I. Station 421+47.1070 N 2,046,823.3313 E 2,264,408.1480 Delta = 19° 16' 40.2074" (RT) Degree = 2° 27' 03.7427" Tangent = 397.0108' Length = 786.5167' Radius = 2,337.6113External = 33.4737Long Chord = 782.8120'Mid. Ord. = 33.0011'P.C. Station 417+50.0963 N 2,046,426.3237 E 2,264,409.7283 P.T. Station 425+36.6129 N 2,047,198.5999 E 2,264,537.7281 C.C. N 2,046,435.6285 E 2,266,747.3211

Course from PT 1280 to PC 1270 19° 02' 59.1678" Dist 14,005.8877'

Curve Data

Curve 1270 P.I. Station 567+28.0879 N 2,060,612.8847 E 2,269,169.6742 Delta = 17° 59' 03.5884" (RT) Degree = 4° 53' 07.5322" Tangent = 185.5873Length = 368.1221'Radius = 1,172.7899' External = 14.5933Long Chord = 366.6127'Mid. Ord. = 14.4139P.C. Station 565+42.5006 N 2,060,437.4610 E 2,269,109.1005 P.T. Station 569+10.6227 N 2,060,761.0348 E 2,269,281.4516 C.C. N 2,060,054.6749 E 2,270,217.6630

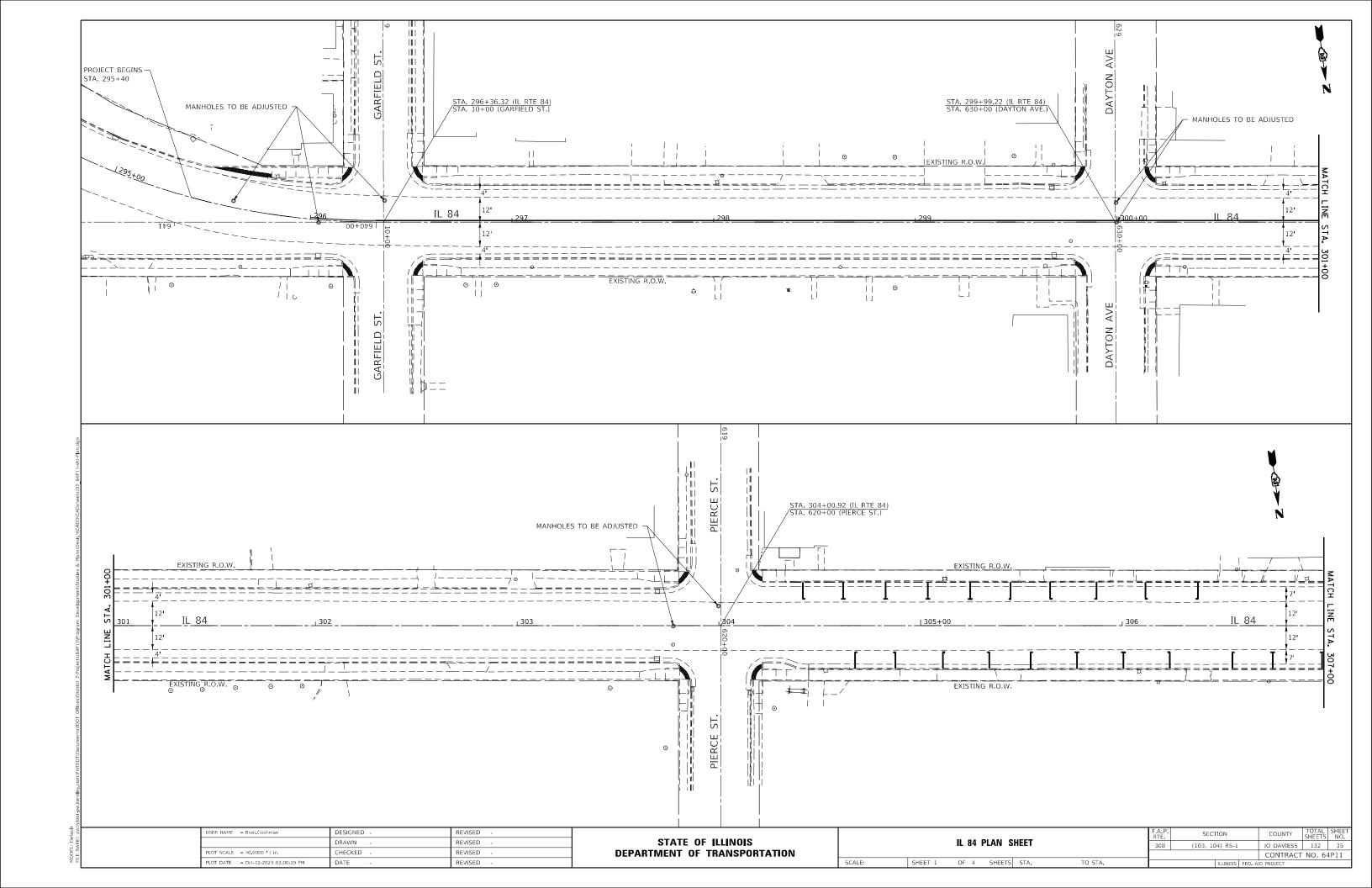
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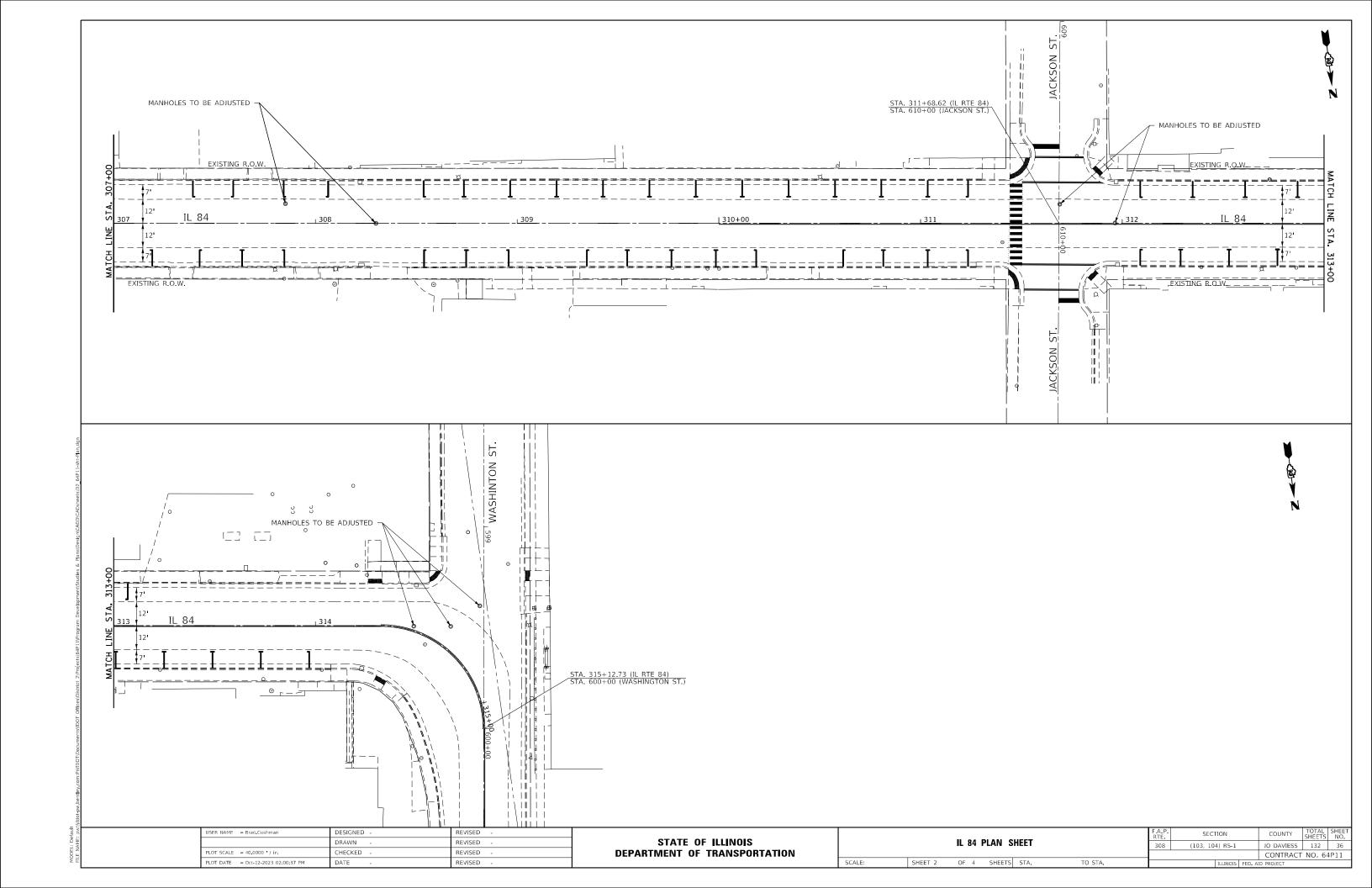
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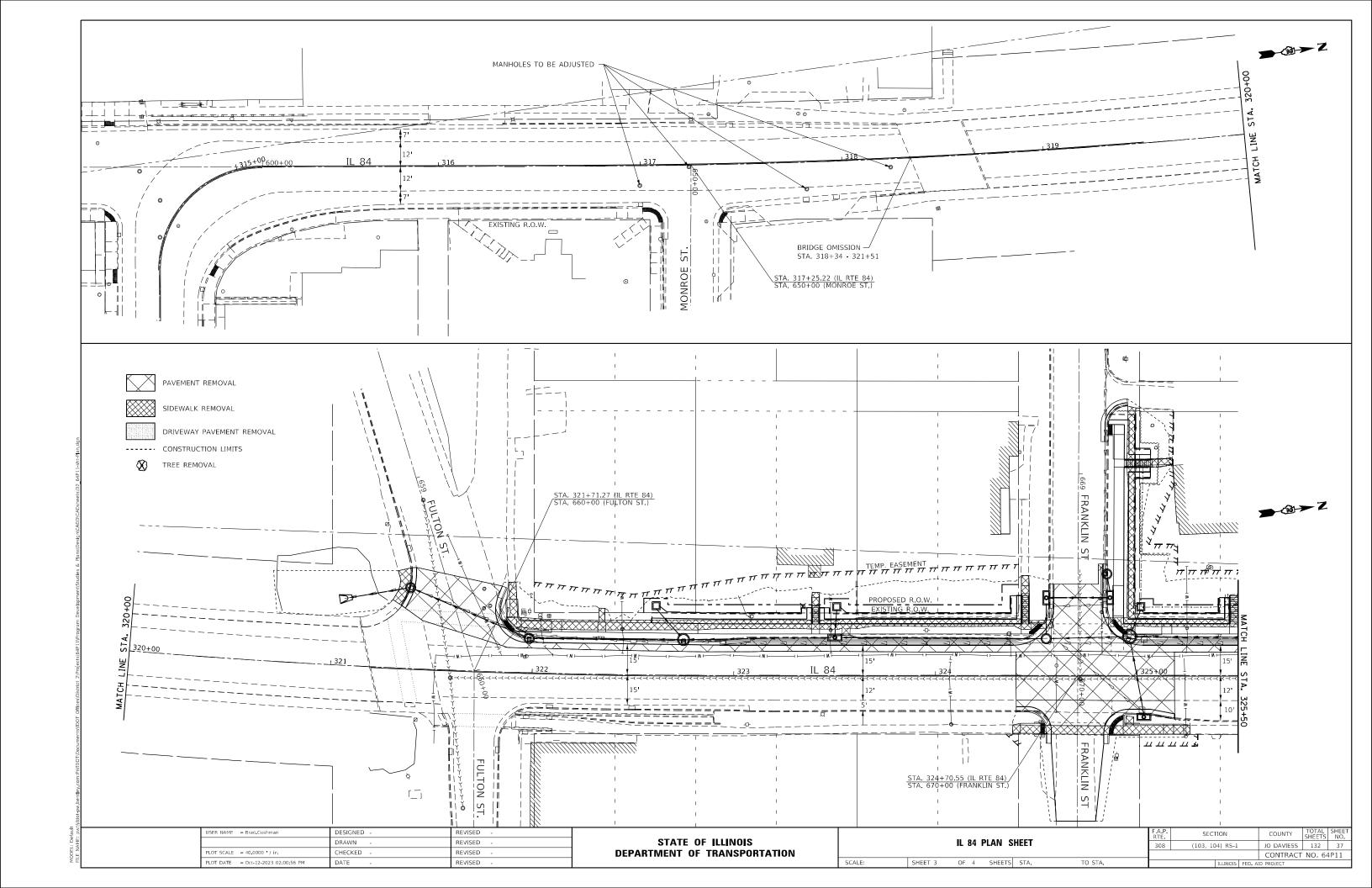
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

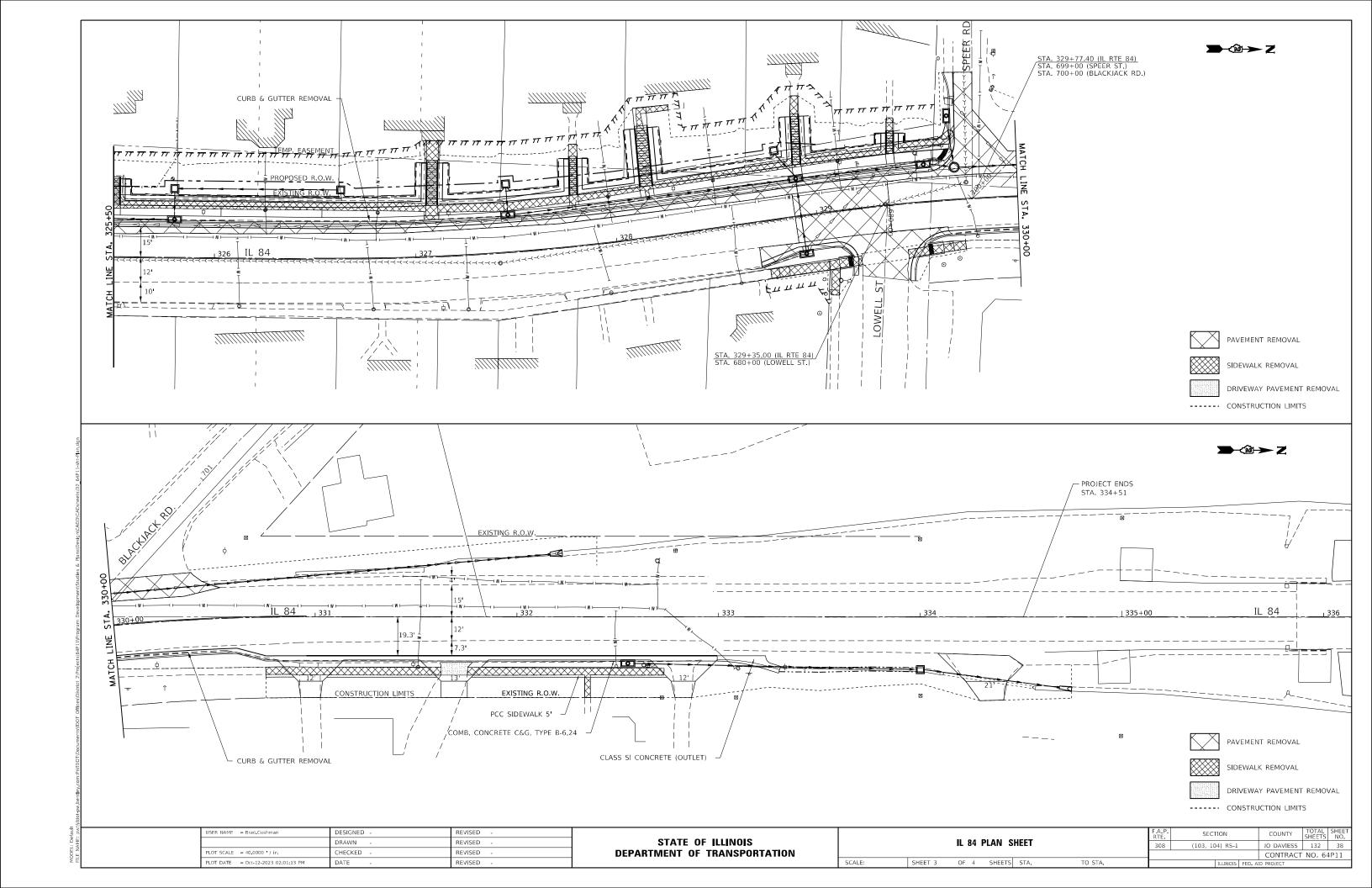
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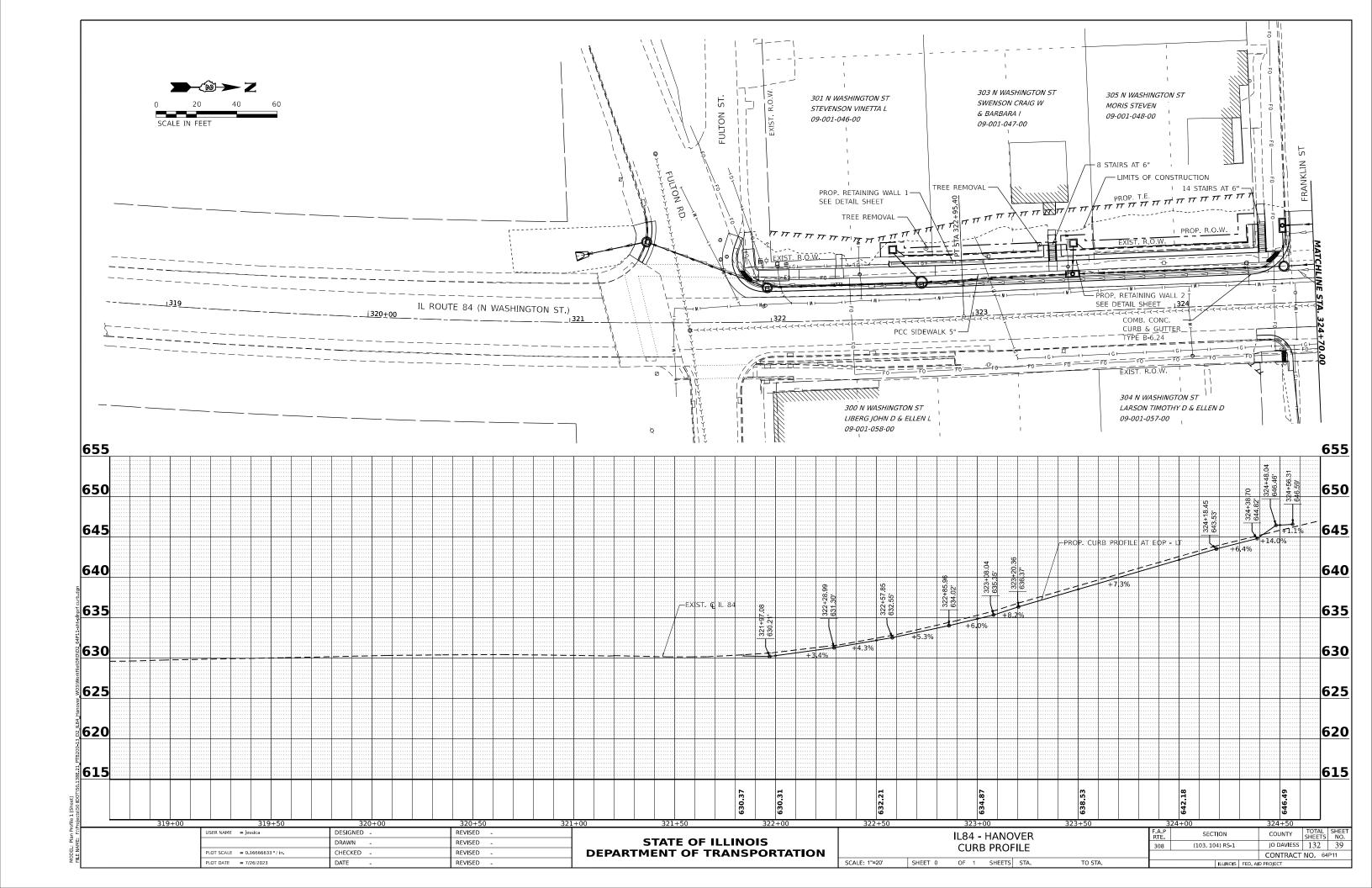
SECTION COUNTY HORIZONTAL AND VERTICAL CONTROL SHEET 308 (103, 104) RS-1 JO DAVIESS 132 34 CONTRACT NO. 64P11 SHEET __ OF __ SHEETS STA. ____ TO STA. _

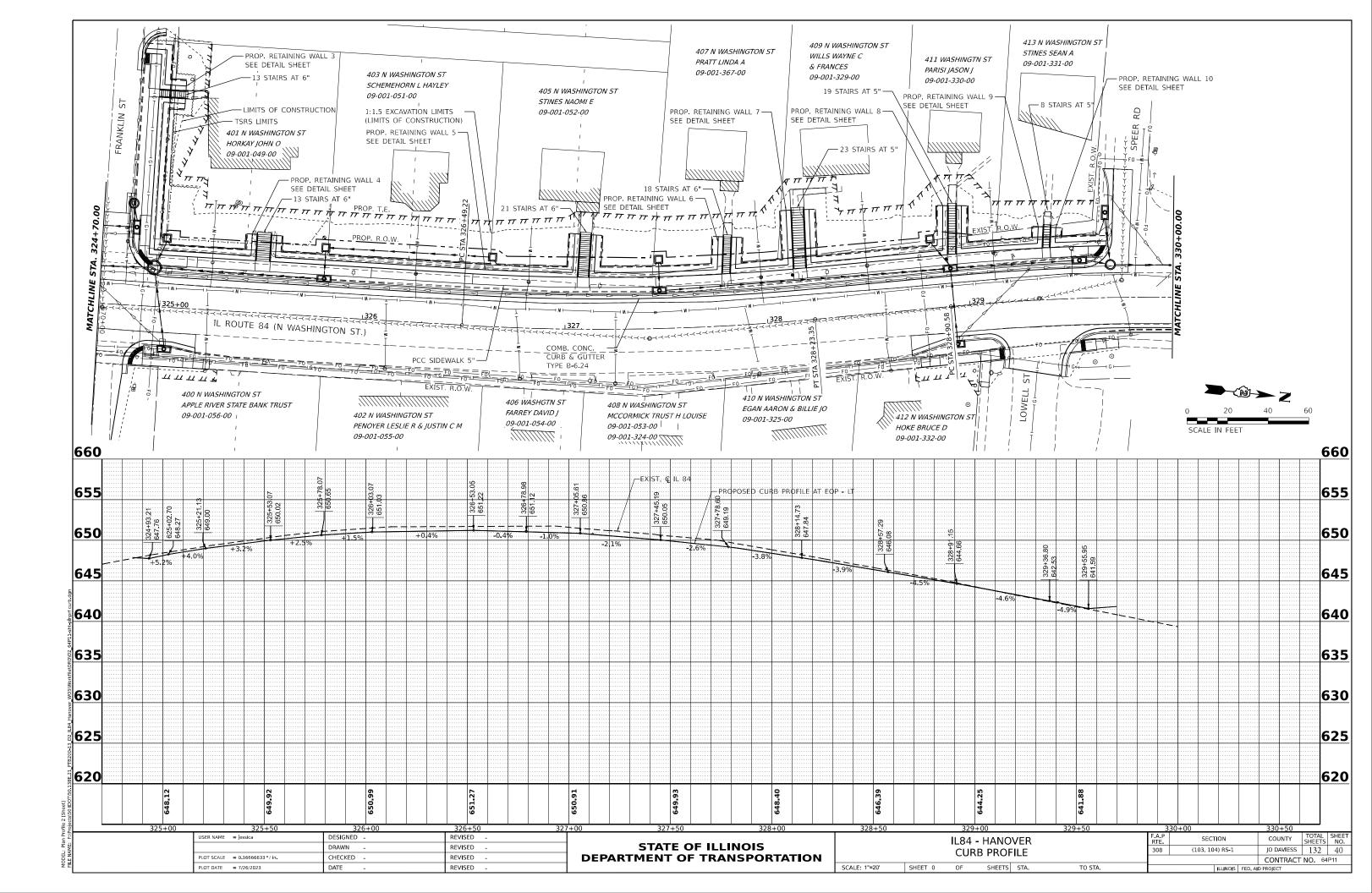


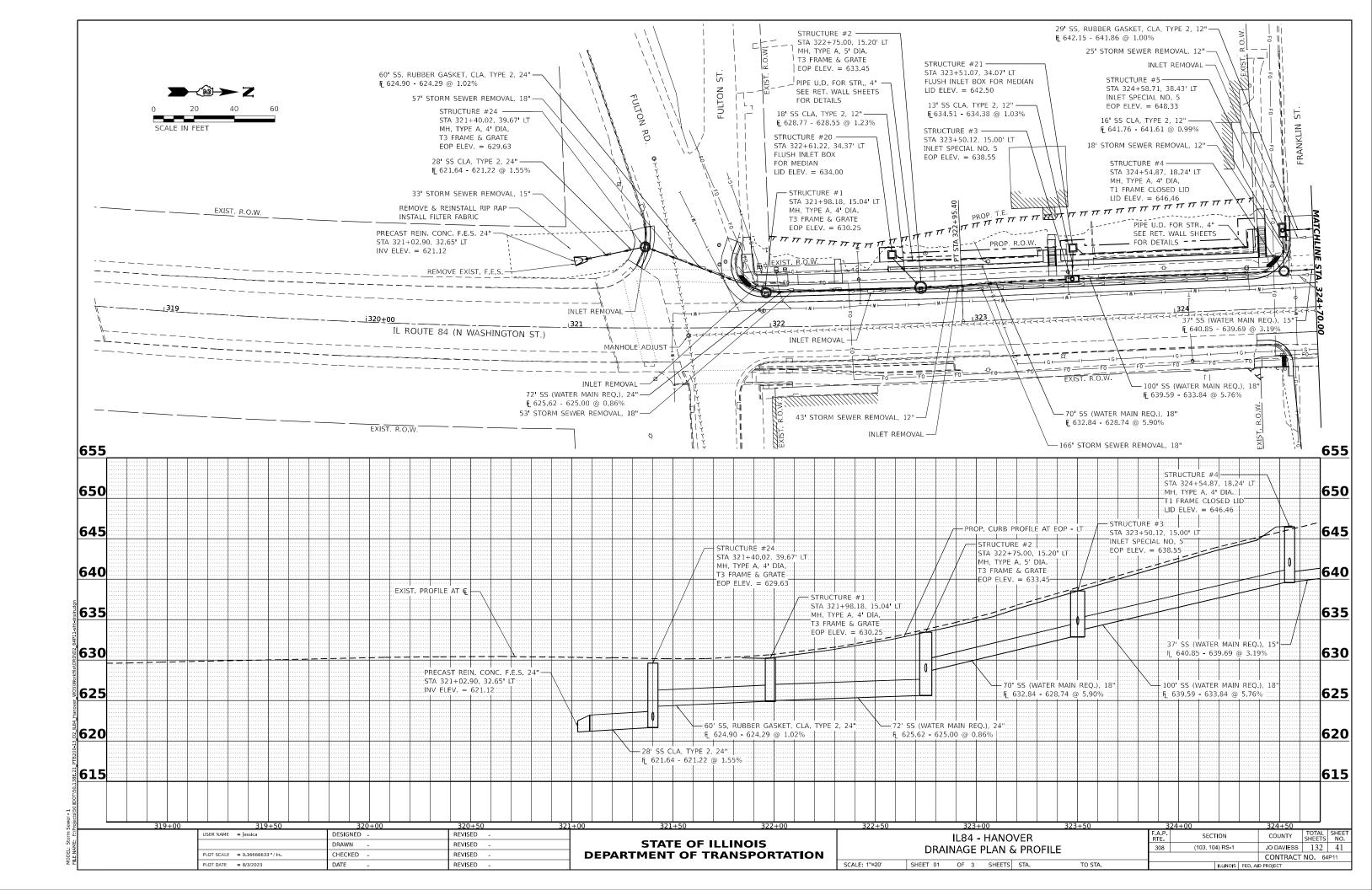


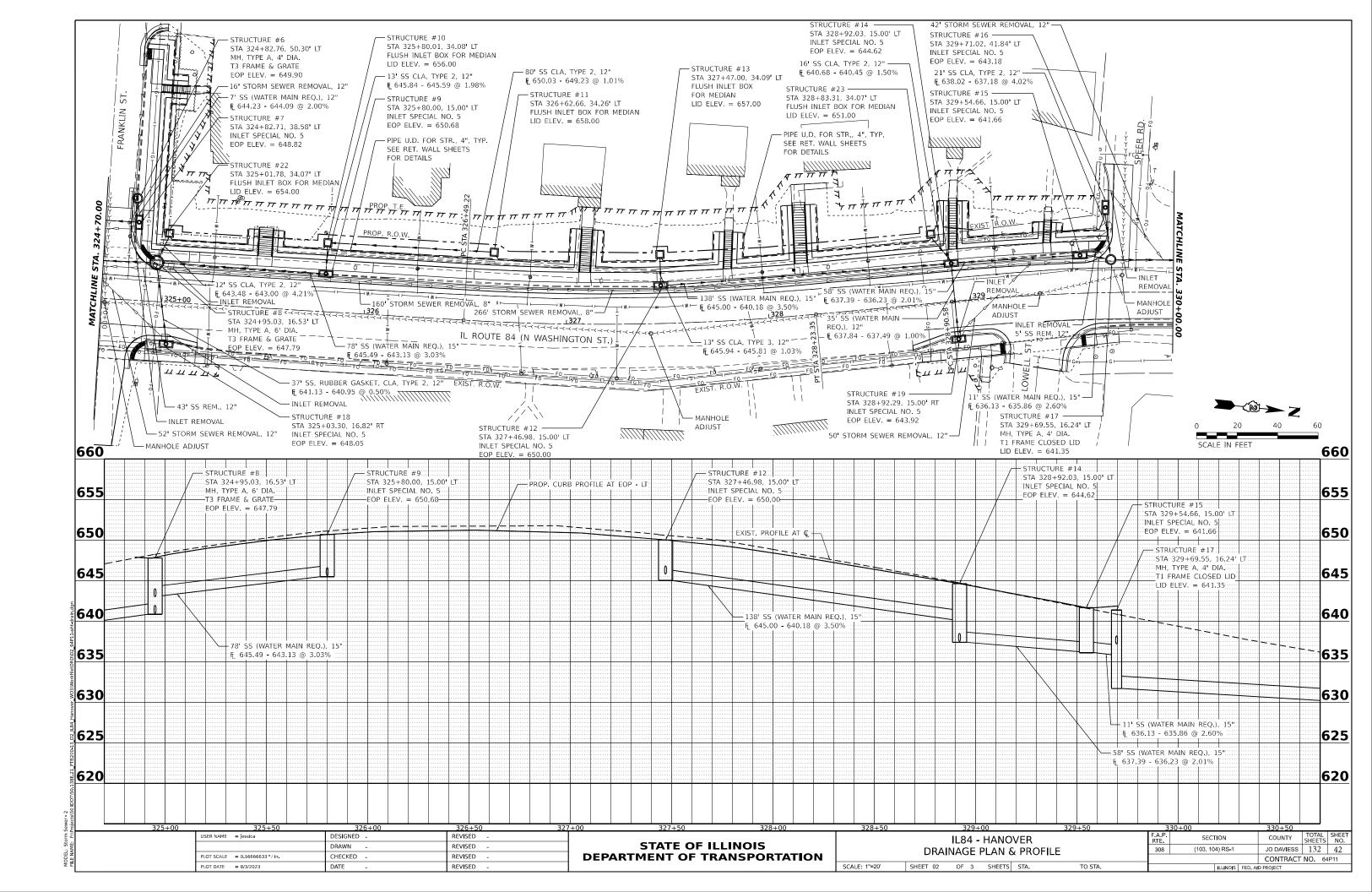


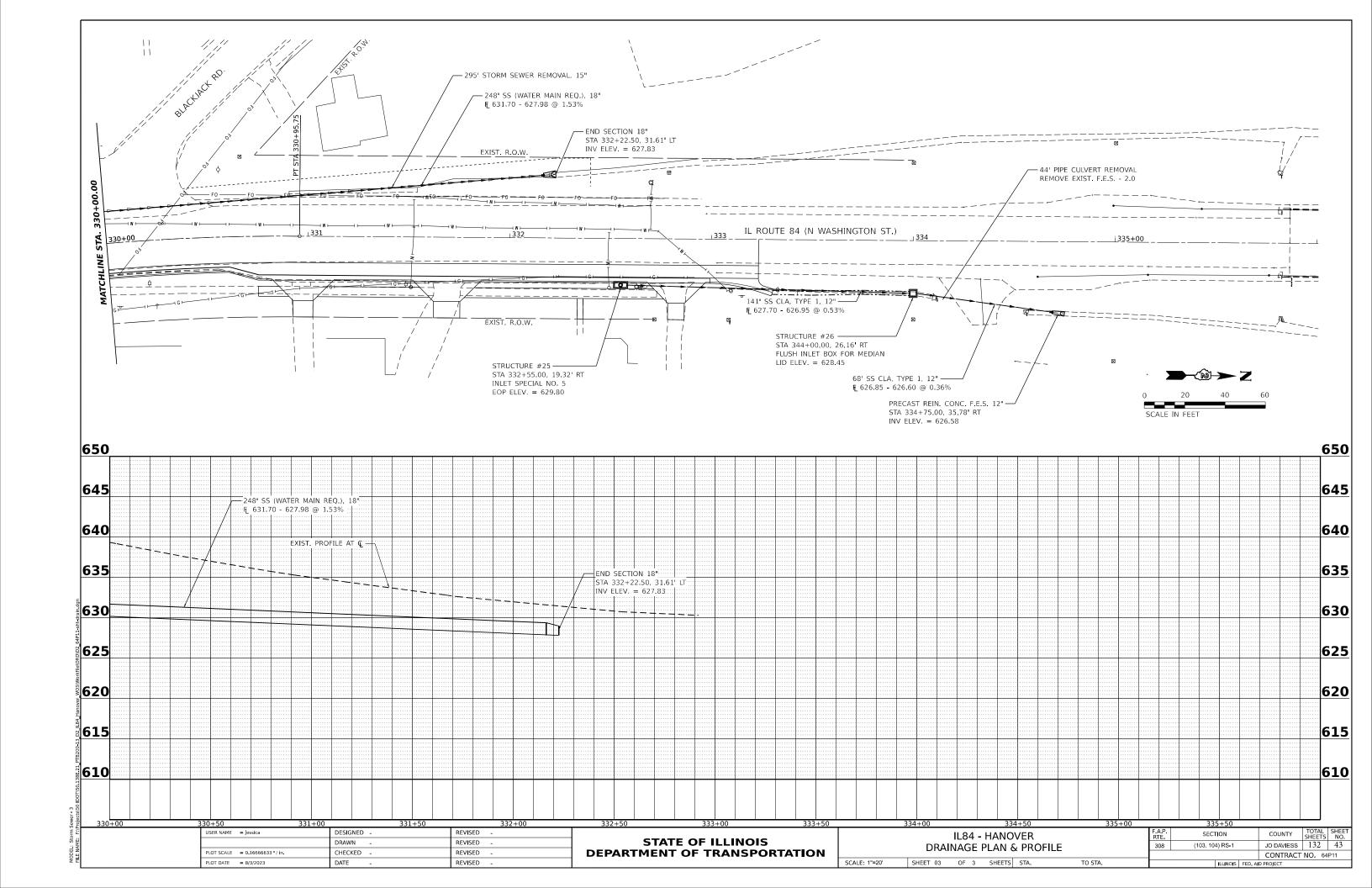


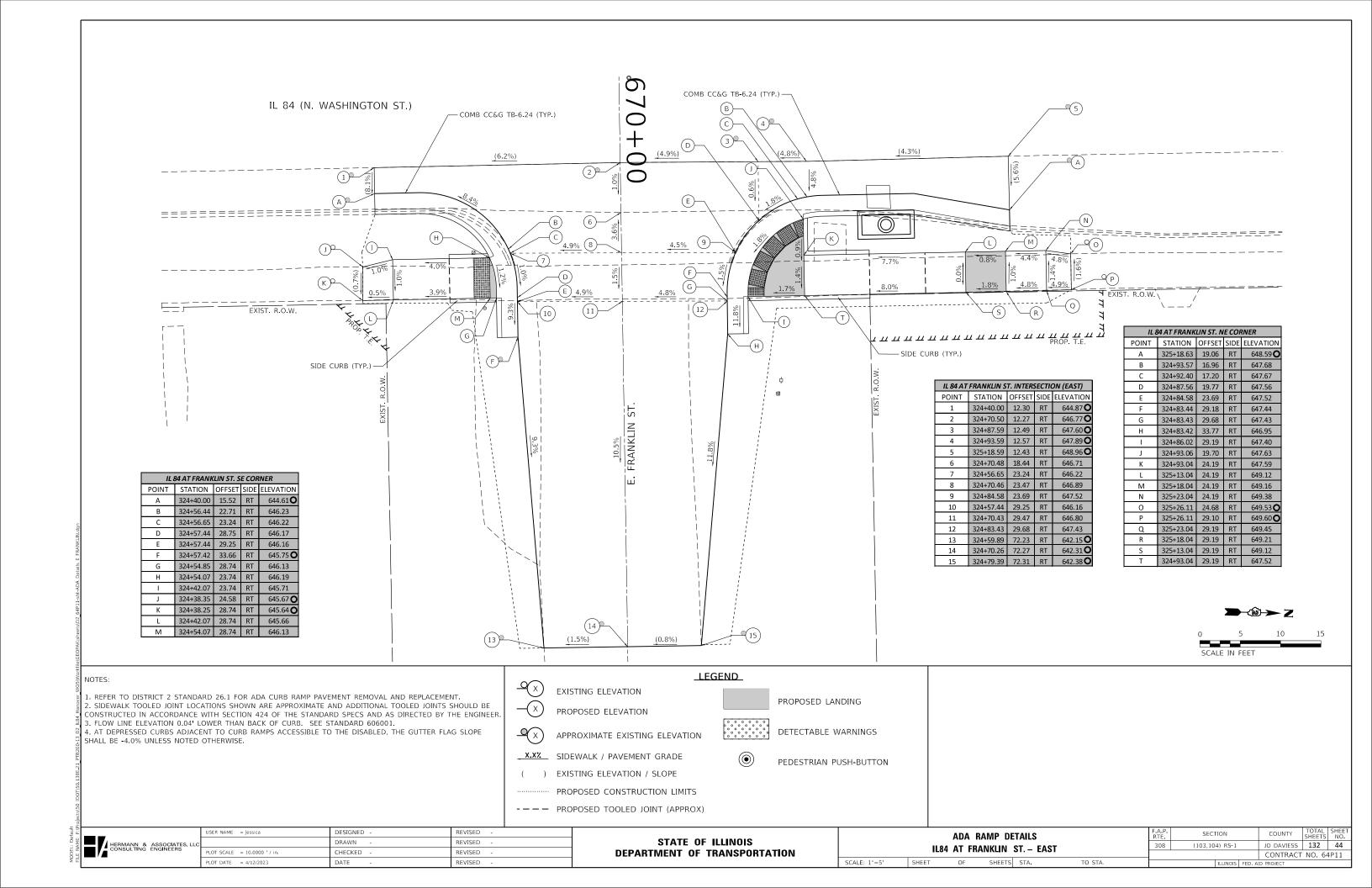


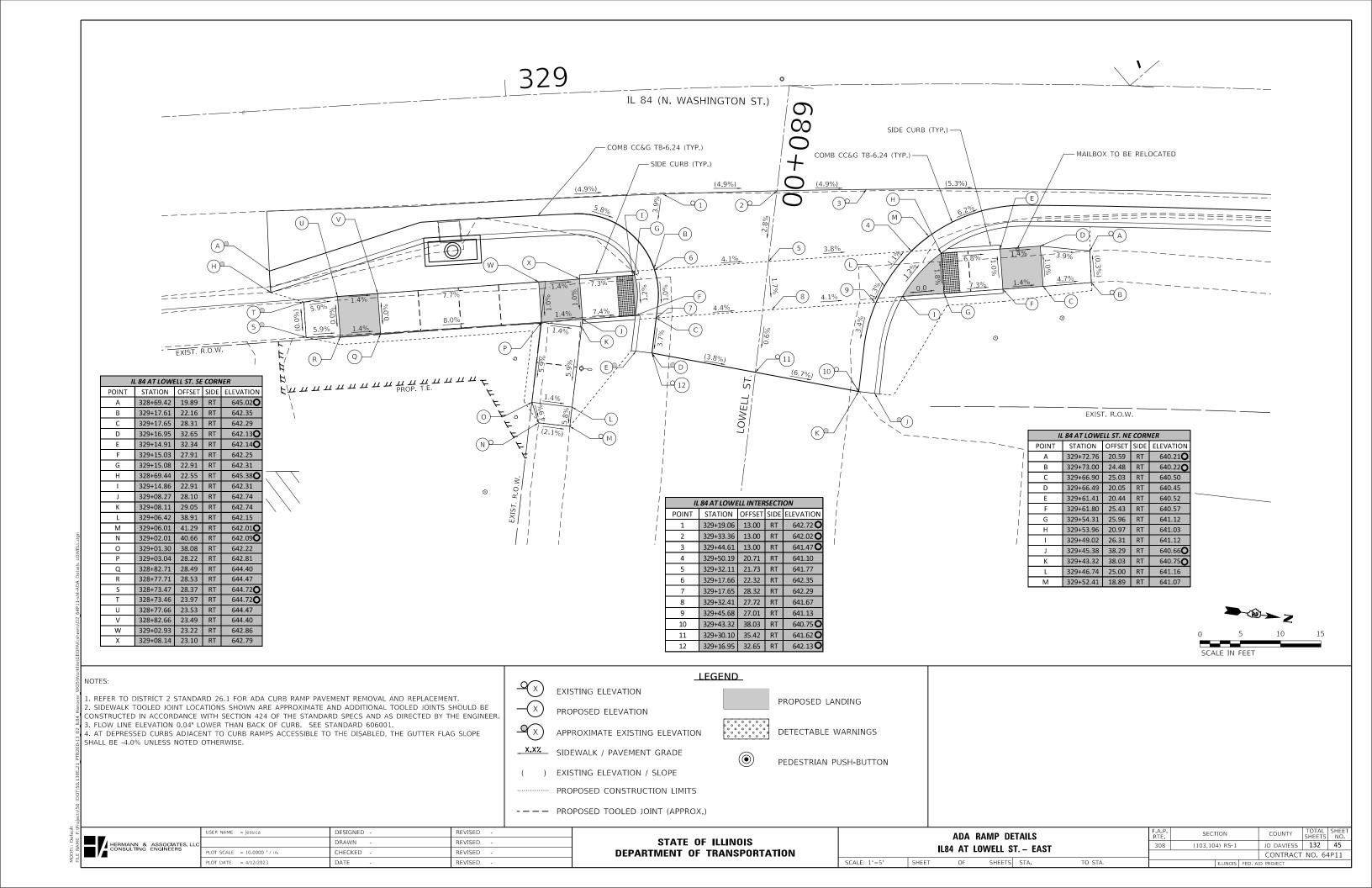


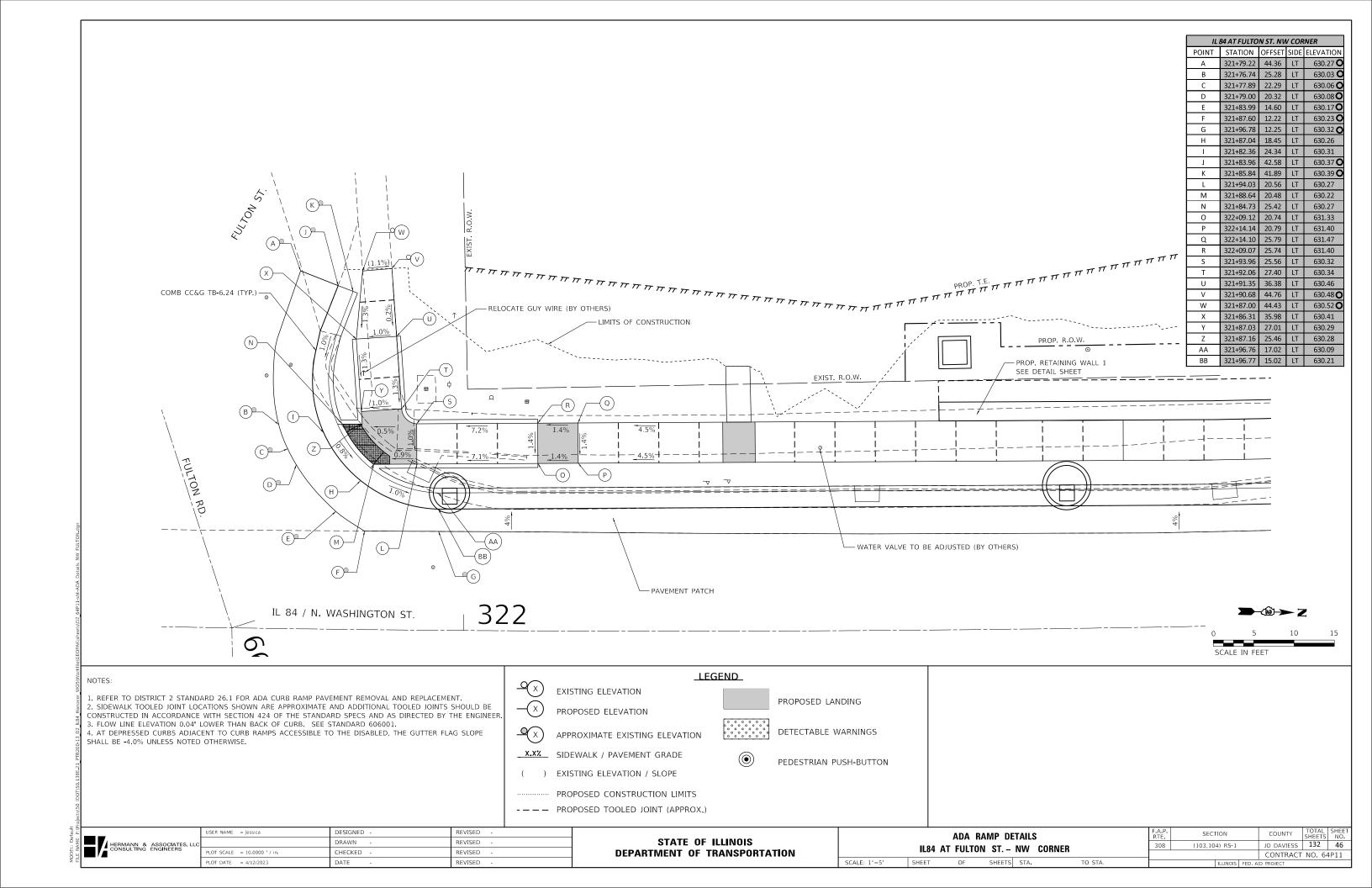


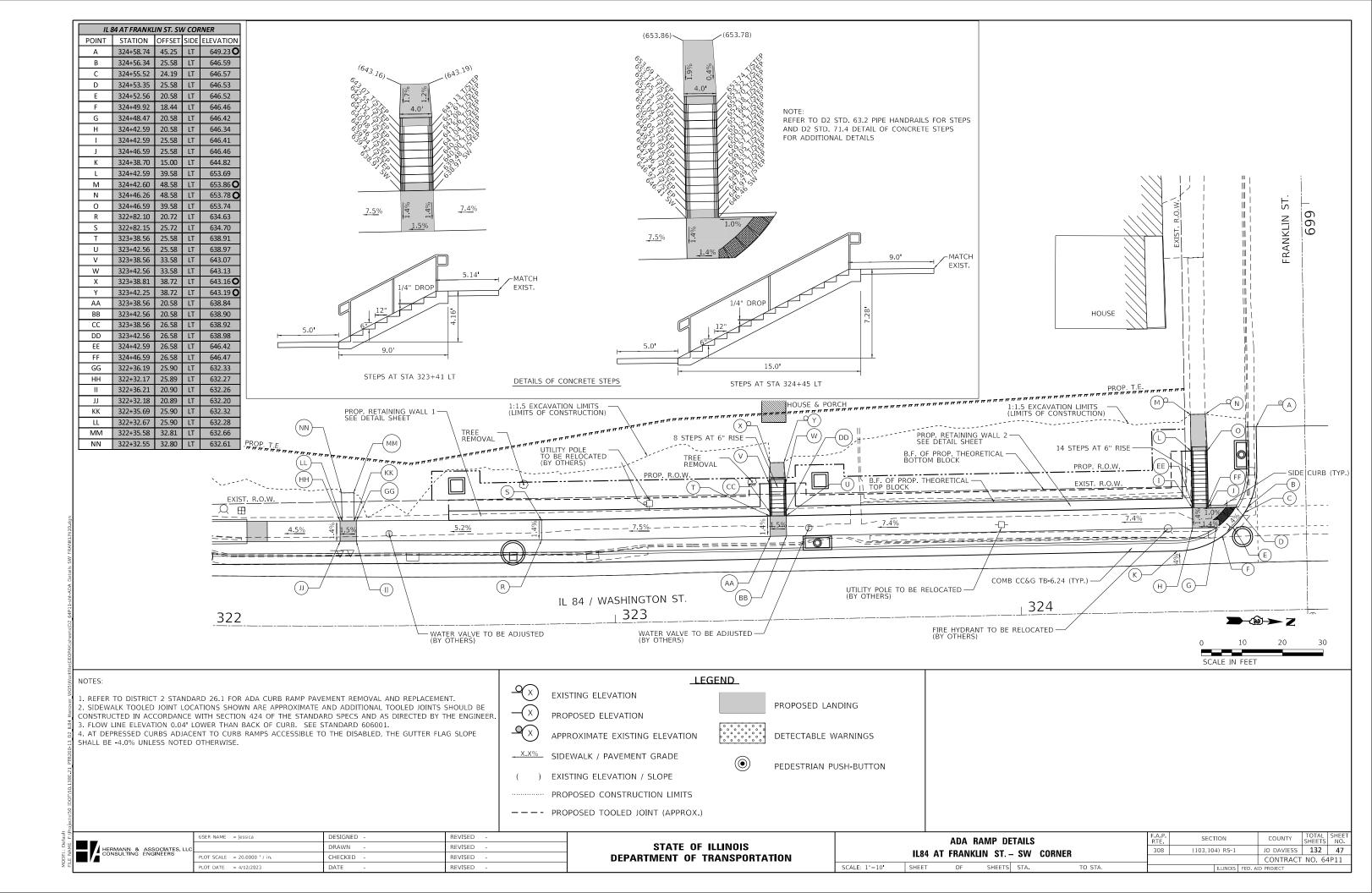


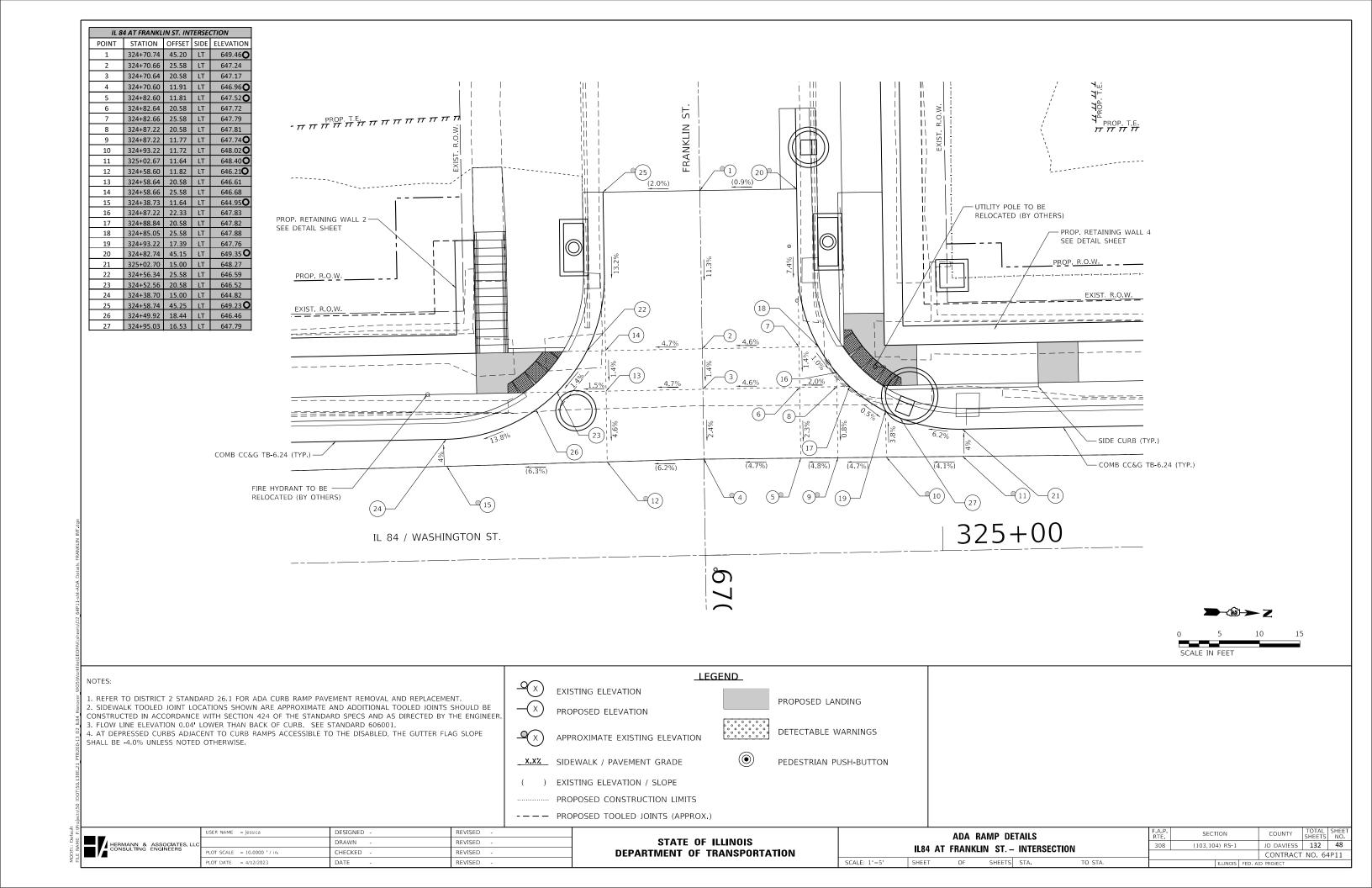


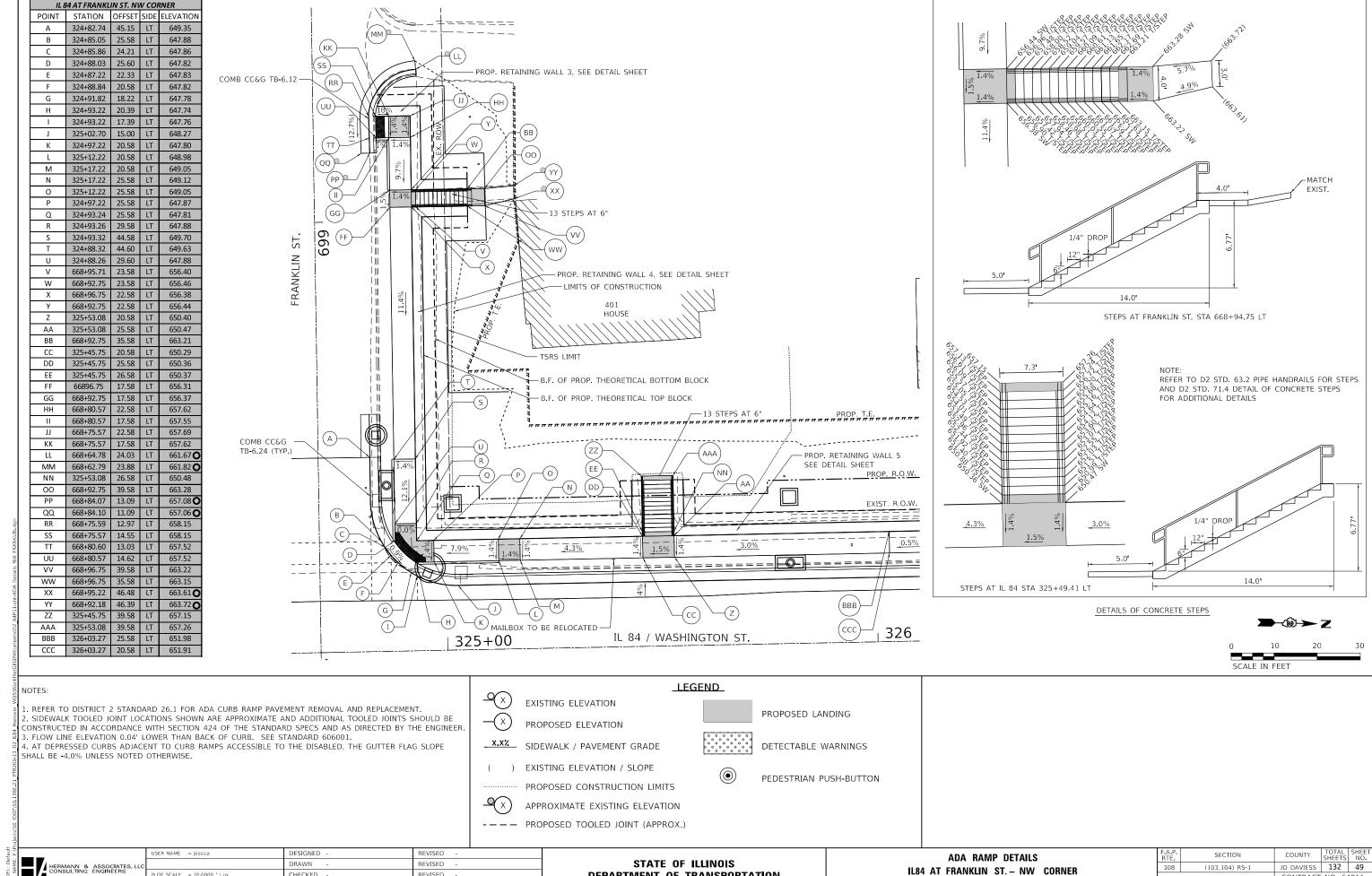












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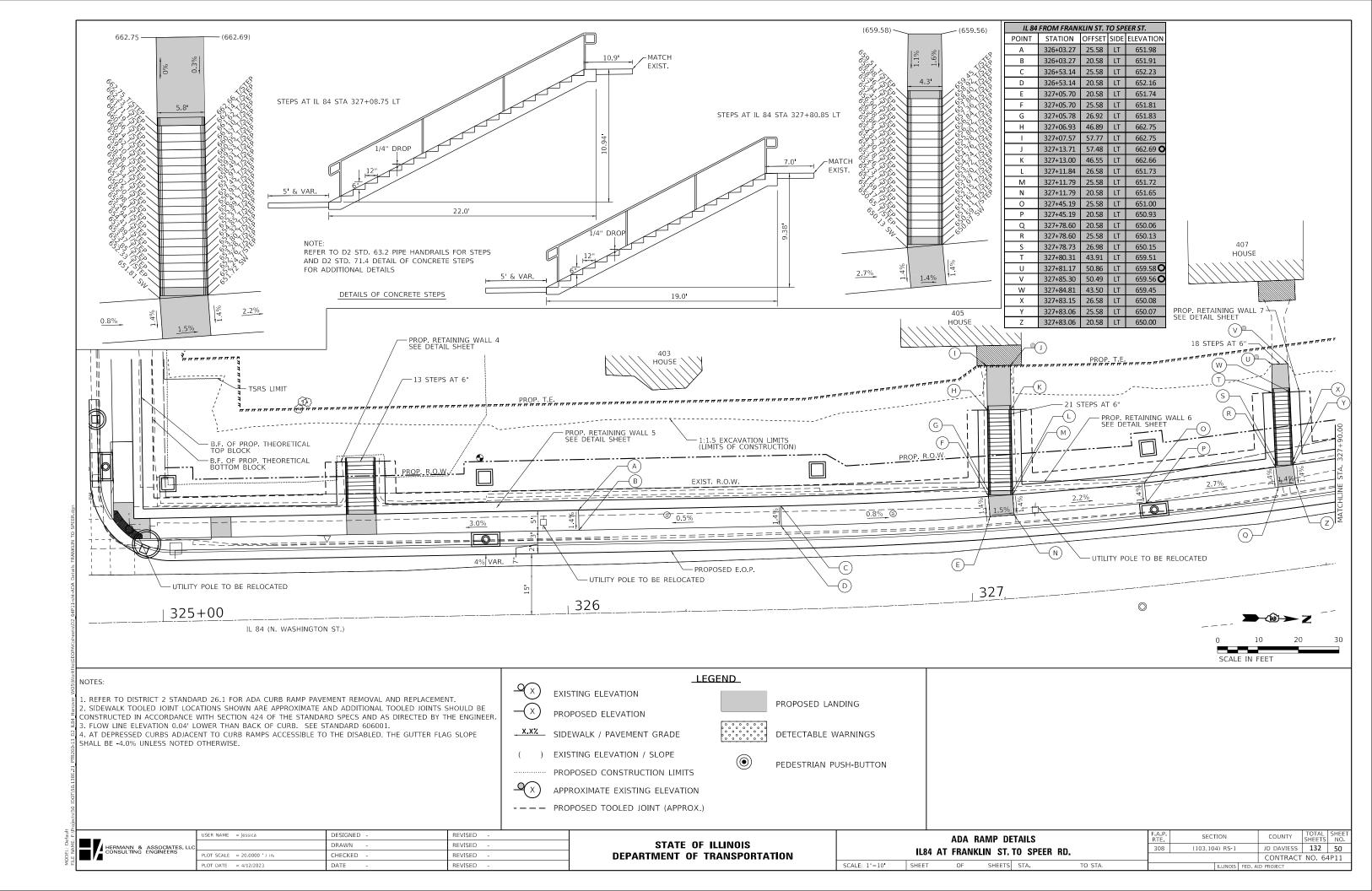
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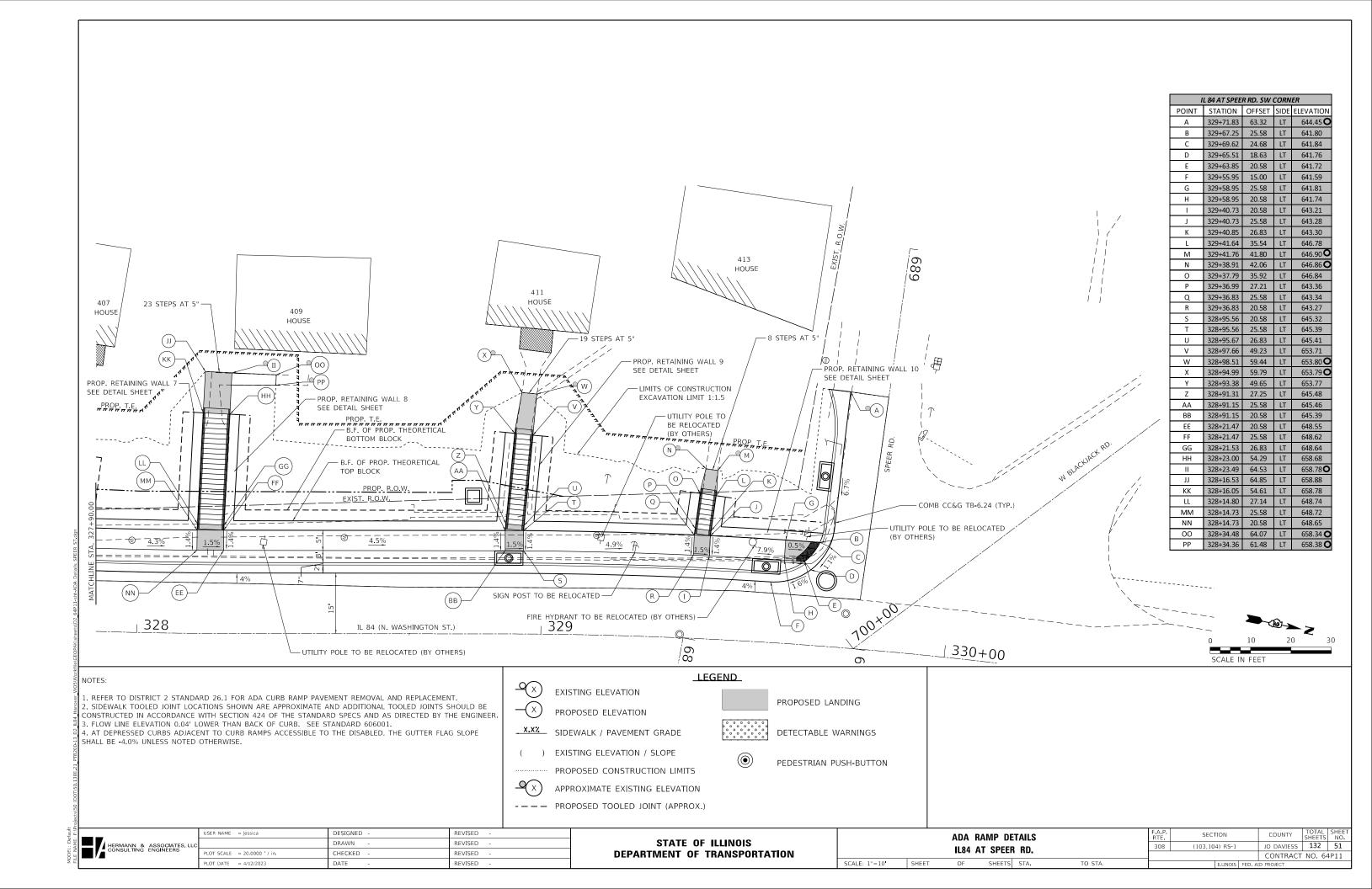
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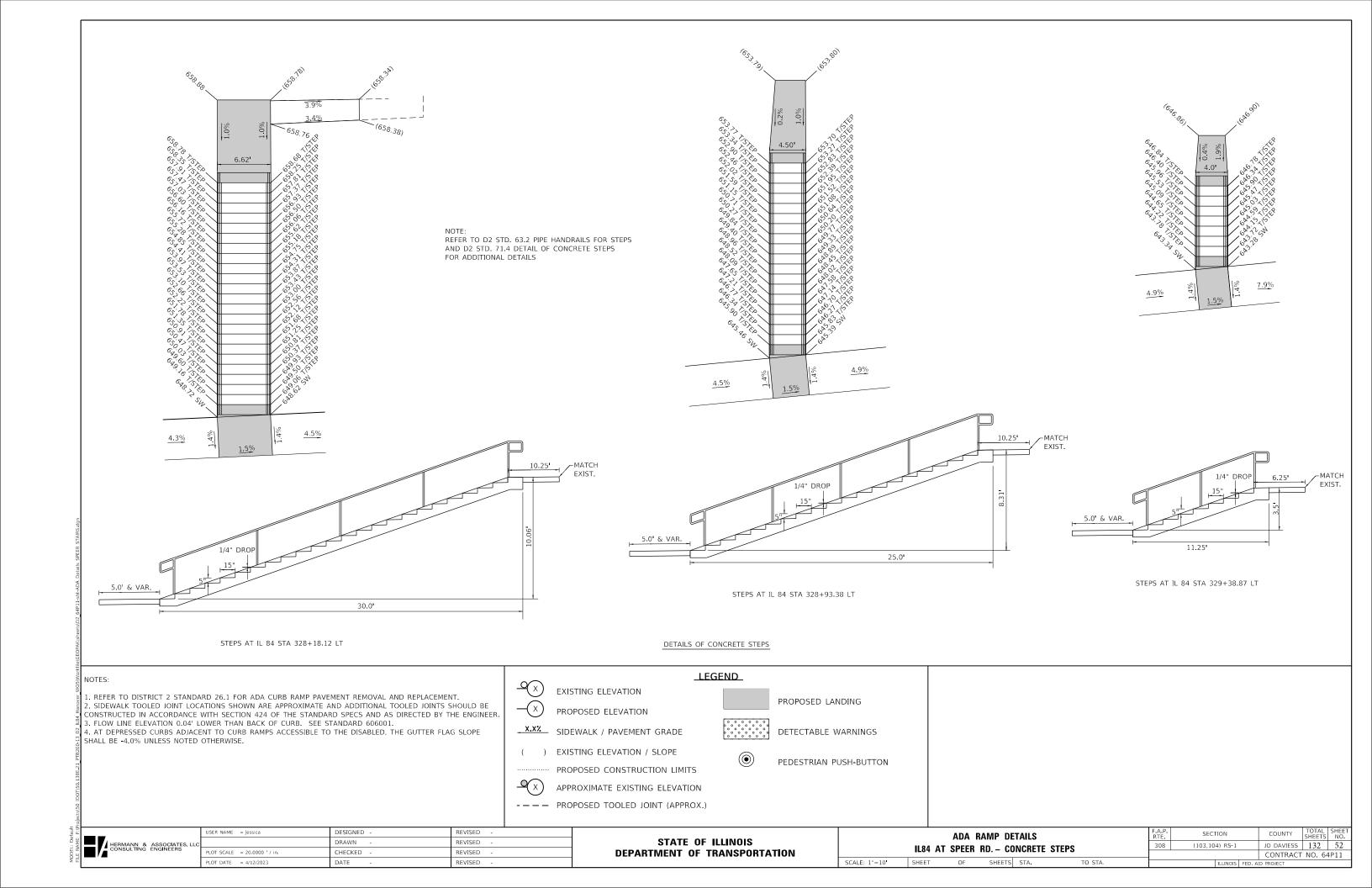
CONTRACT NO. 64P11

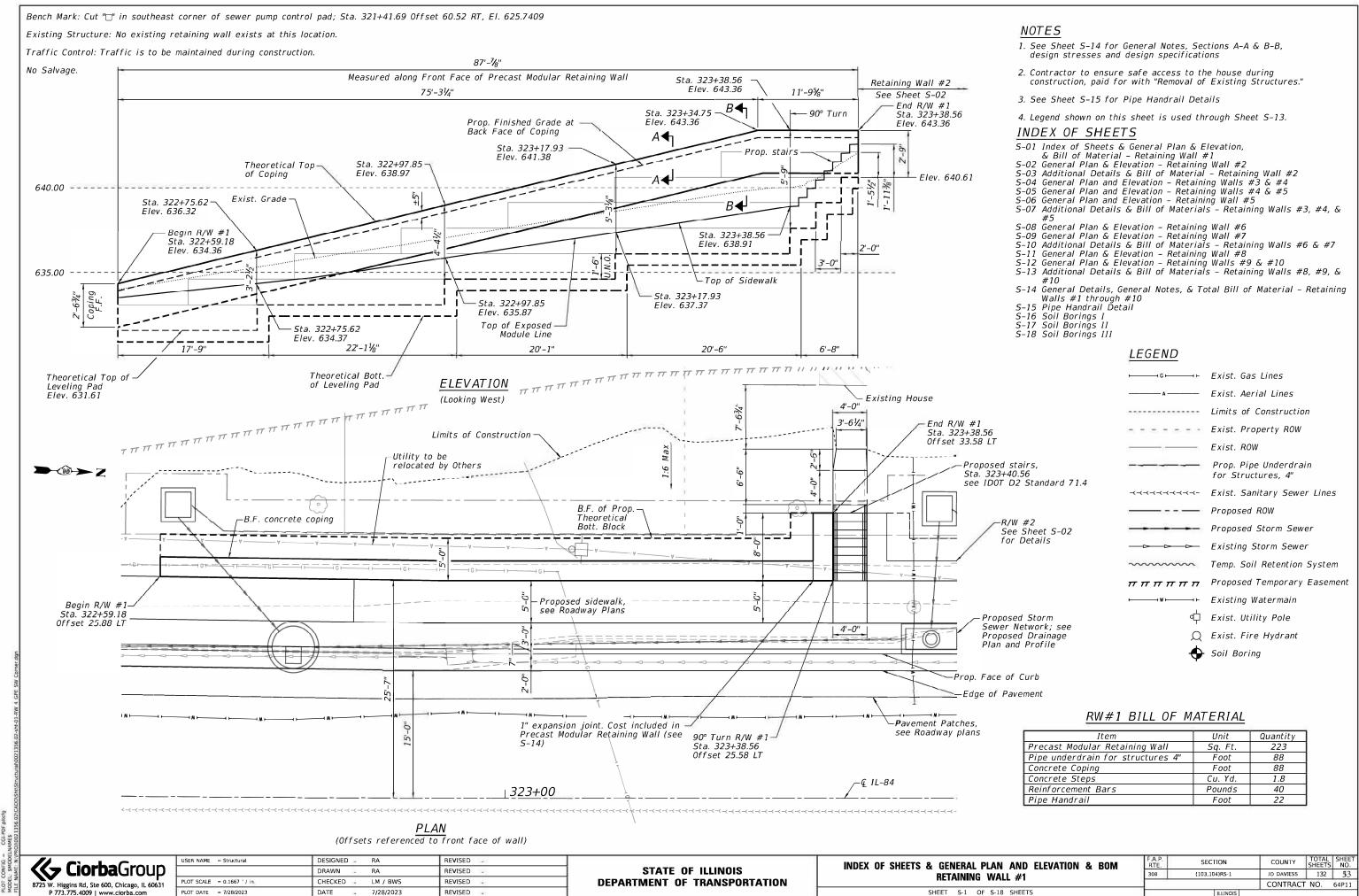
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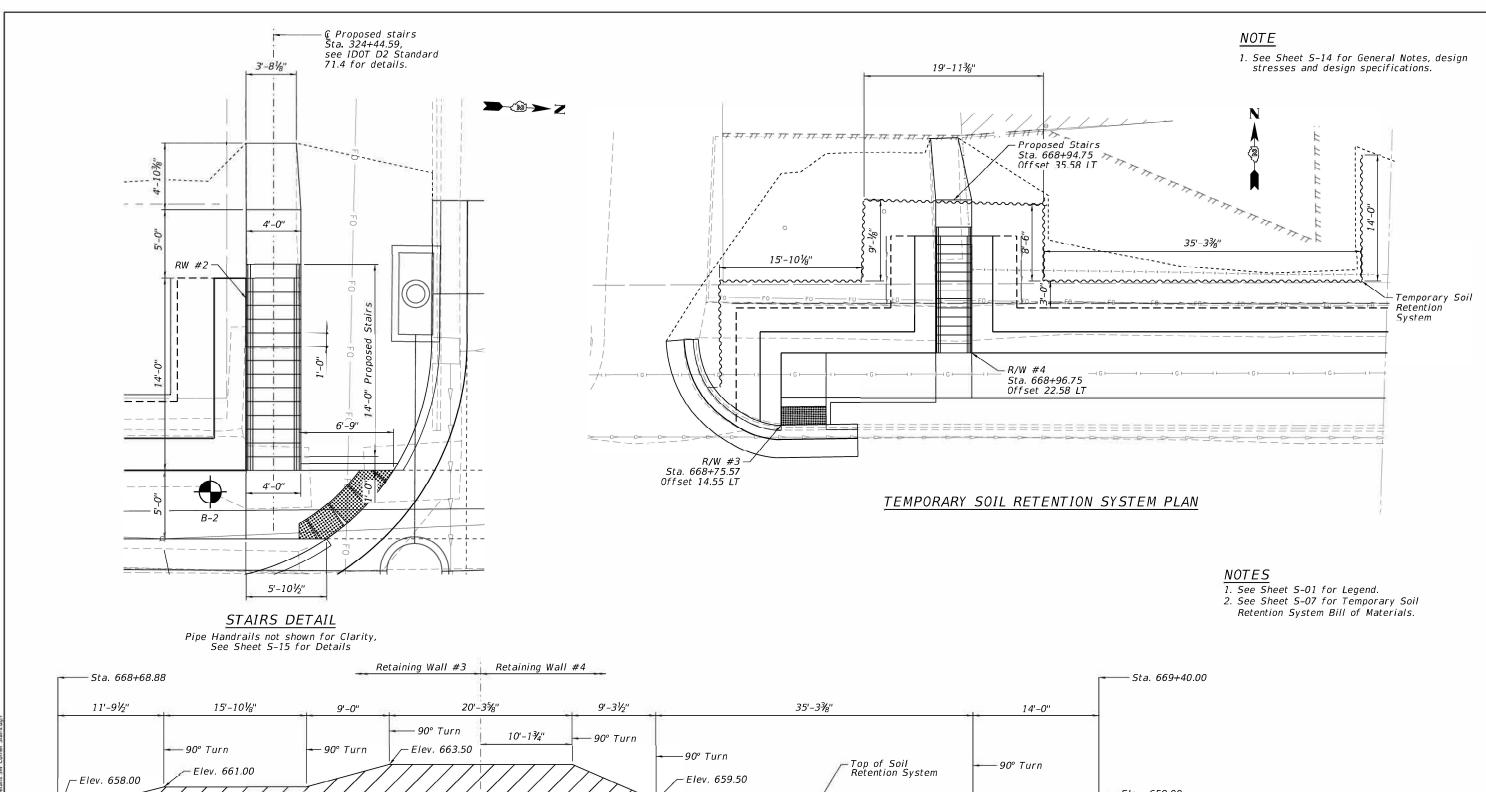






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Bench Mark: Cut "□" in southeast corner of sewer pump control pad; Sta. 321+41.69 Offset 60.52 RT, El. 625.7409
Existing Structure: Existing retaining wall is made up of dry stone masonry blocks. Existing structure was constructed in 1932.
Traffic Control: Traffic is to be maintained during construction. No Salvage. 122'-1/4" Measured along Front Face of Precast Modular Retaining Wall – End Wall 2 Sta. 324+42.59 Elev. 653.93 8'-71/8" 75'-9%" 8'-0'' 11'-9" 17'-10" 7'-77/8" 6'-41/8" 3'-10" 90° Turn Sta. 324+42.59 Elev. 652.44 Sta. 324+23.61 Elev. 651.24 Prop. finished grade at B.F. Sta. 324+03.18 – Sta. 323+62.97 Elev. 646.43 of Coping Elev. 649.63 Proposed steps -----650.00 Top of Exposed Sta. 323+82.74 — Elev. 648.00 Module Line Elev. 648.68 Sta. 323+62.31-Elev. 646.20 Begin Wall 2 Sta. 323+42.56 Elev. 643.43 Theoretical Top 4'-0" Theoretical Bott. of Leveling Pad 90° Turn Sta. 323+42.56 Elev. 643.43 Exist. Grade 5'-0" -----645.00 Sta. 323+54.31 Elev. 643.43 Top of Sidewalk Sta. 324+42.59 Sta. 324+23.61 Elev. 646.41 Elev. 644.94 17'-73/4" -Sta. 324+03.18 Elev. 643.44 14'-0" 3'-0" -----640.00 Sta. 323+82.74 20'-51/4" Proposed stairs Sta. 324+44.59, Elev. 641.94 Proposed Sta. 323+62.31 Pavement Patches Elev. 640.44 see Sheet S-03 for details ELEVATION 20'-51/4" Sta. 323+54.31 — Sta. 323+42.56 Elev. 639.84 Elev. 638.97 End R/W #2-21'-1/8" 8'-0" Sta. 324+42.59 Offset 39.58 LT Begin R/W #2 Sta. 323+42.56 Offset 33.58 LT –⊊ Franklin St. -B.F. of Prop. Theoretical B.F. of Concrete Bottom Block -Exist. retaining wall Coping -Prop. Edge of Pavement -<u>-</u> Sta. 324+42.59 Offset 25.58 LT Utility to be —Proposed Edge of Pavement relocated by Others Proposed Storm └F.F. Exist. 1" expansion joint, 🞖 retaining wall Proposed Drainage -Proposed Pavement Patches typ. Cost included Plan and Profile in Precast Modular Retaining Wall, typ., see 5-14 — R/W #2 See Sta. 323+42.56 Offset 25.58 LT -⊊ IL-84 324+00 NOTE See Sheet S-01 for Legend. PLANSee Sheet S-15 for Pipe Handrail Details (Offsets referenced to Front Face of Wall) (Sheet 1 of 2) USER NAME = Structural DESIGNED -REVISED : SECTION COUNTY **GENERAL PLAN & ELEVATION Cìorba**Group STATE OF ILLINOIS DRAWN RA REVISED JO DAVIESS 132 54 (103.104)RS-1 **RETAINING WALL #2** PLOT SCALE = 0.1667 ' / in... CHECKED -LM / BWS REVISED **DEPARTMENT OF TRANSPORTATION** 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631 CONTRACT NO. 64P11 PLOT DATE = 7/28/2023 SHEET S-2 OF S-18 SHEETS 7/28/2023 P 773.775.4009 | www.ciorba.com DATE REVISED



Elev. 659.00 ← Elev. 657.50 1.5 Elev. 656.20

UNFOLDED TEMPORARY SOIL RETENTION SYSTEM ELEVATION

- Maximum Excavation Line

RW #2 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	555
Pipe underdrain for structures 4"	Foot	123
Concrete Coping	Foot	124
Concrete Steps	Cu. Yd.	2.6
Reinforcement Bars	Pounds	60
Pipe Handrail	Foot	36
Removal of Existing Structures	Each	1

(Sheet 2 of 2)

Elev. 648.65



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Elev. 654.70

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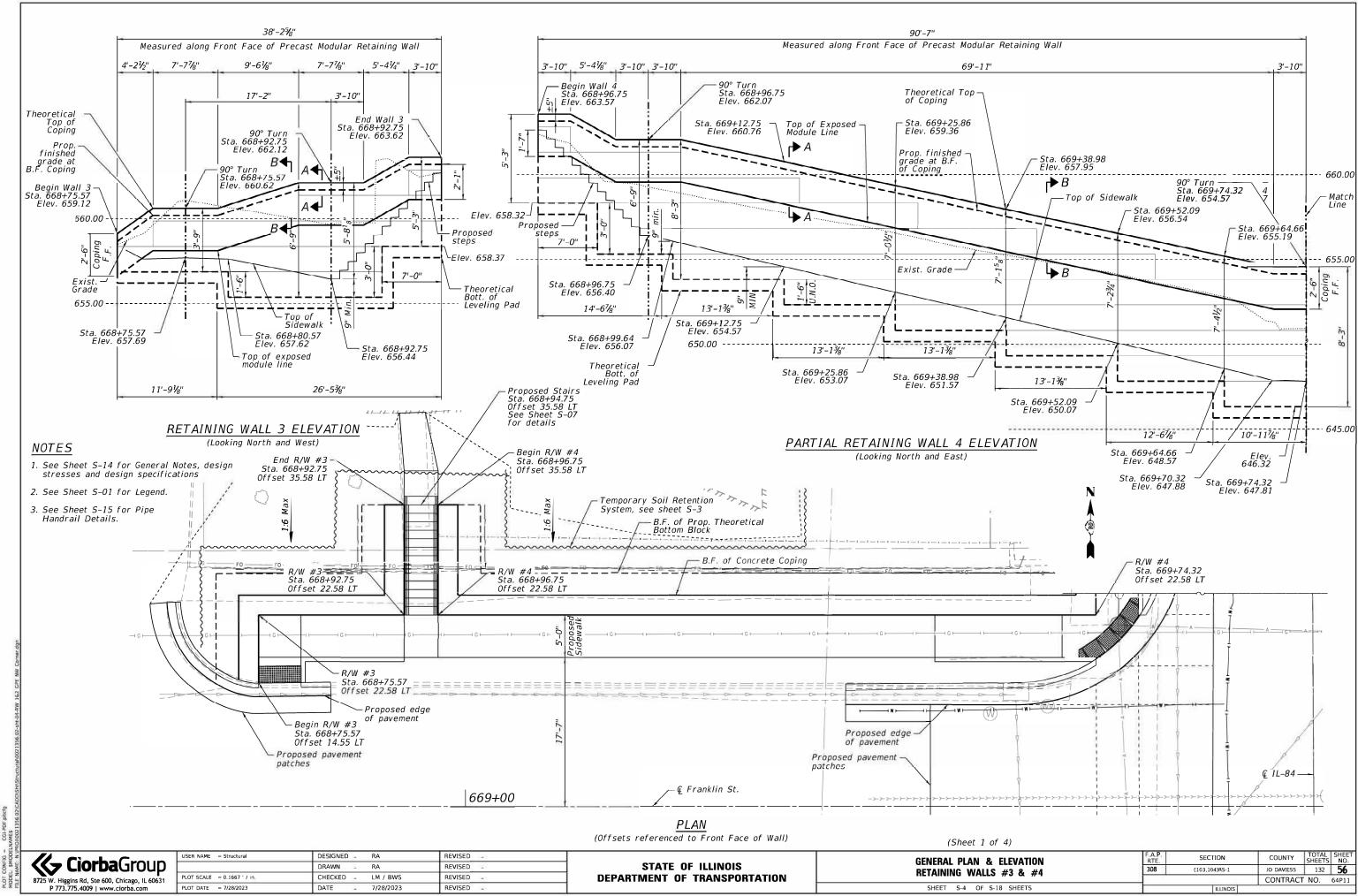
Elev. 651.65

Elev. 650.50

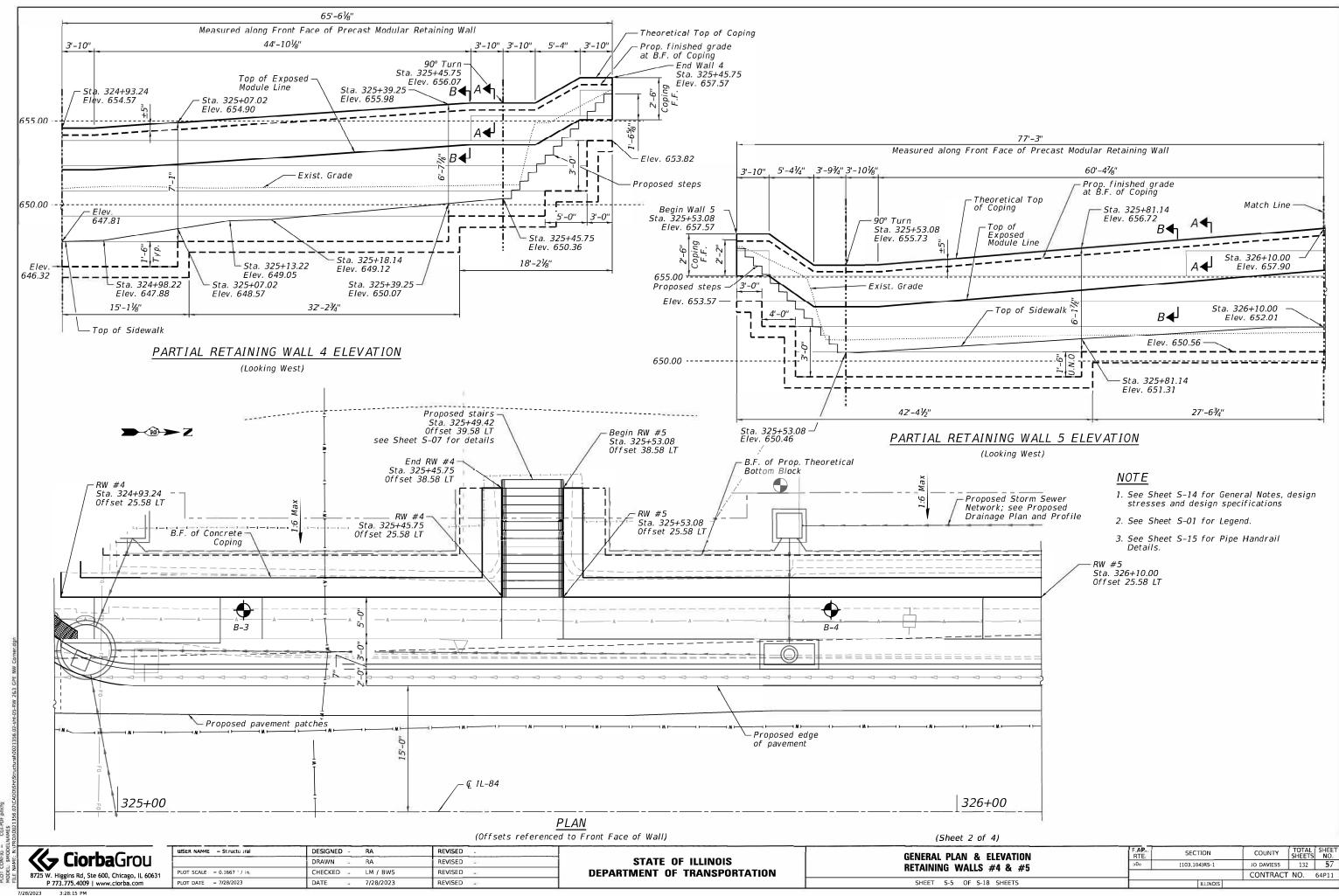
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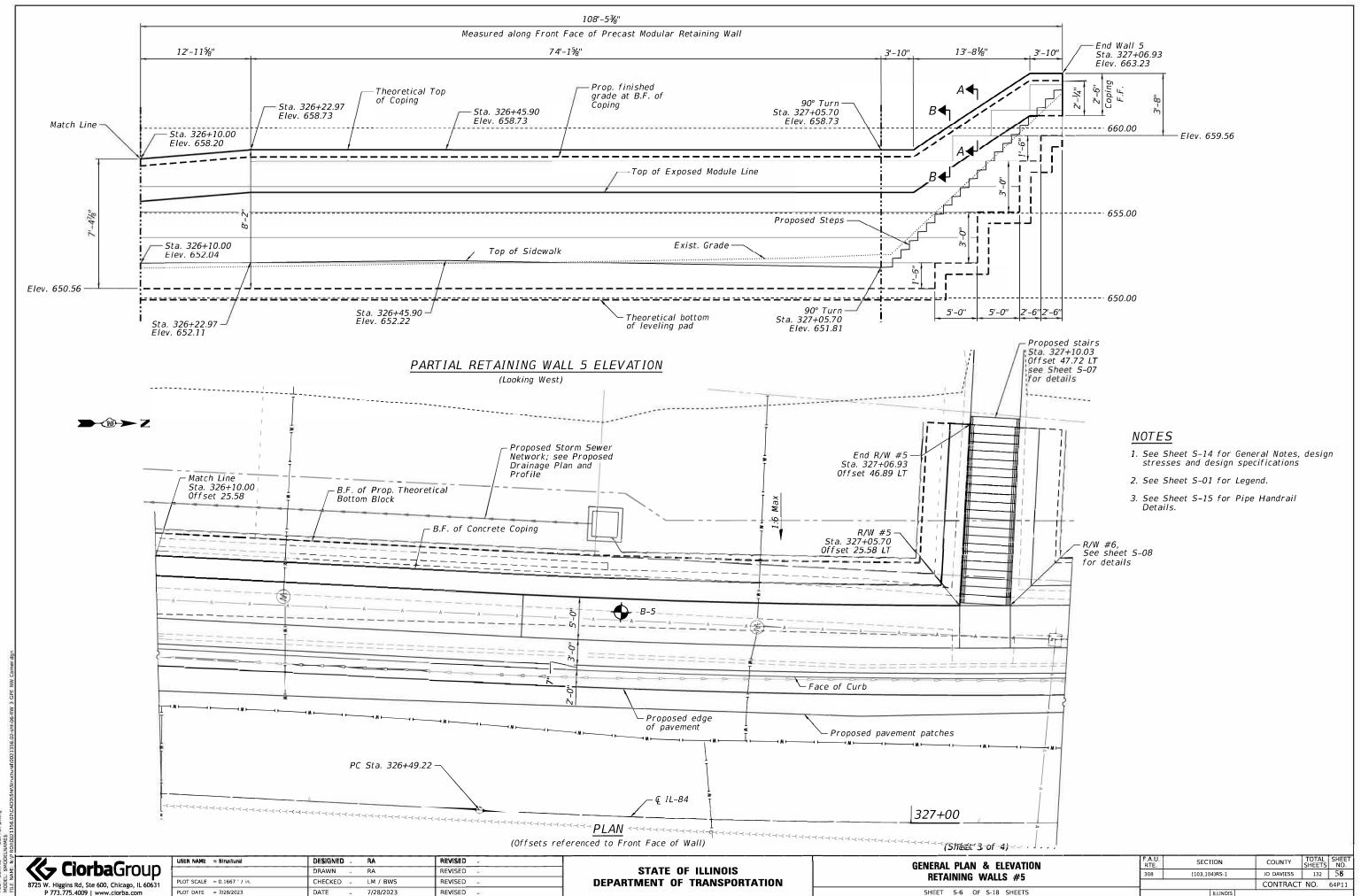
ADDITIONAL DETAILS & BILL OF MATERIAL	F.A.P. RTE.	S
RETAINING WALL #2	308	(10
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
308	(103,104)RS-1	JO DAVIESS	132	5 5
- 60		CONTRACT	NO.	64P11
	ILLINOIS			

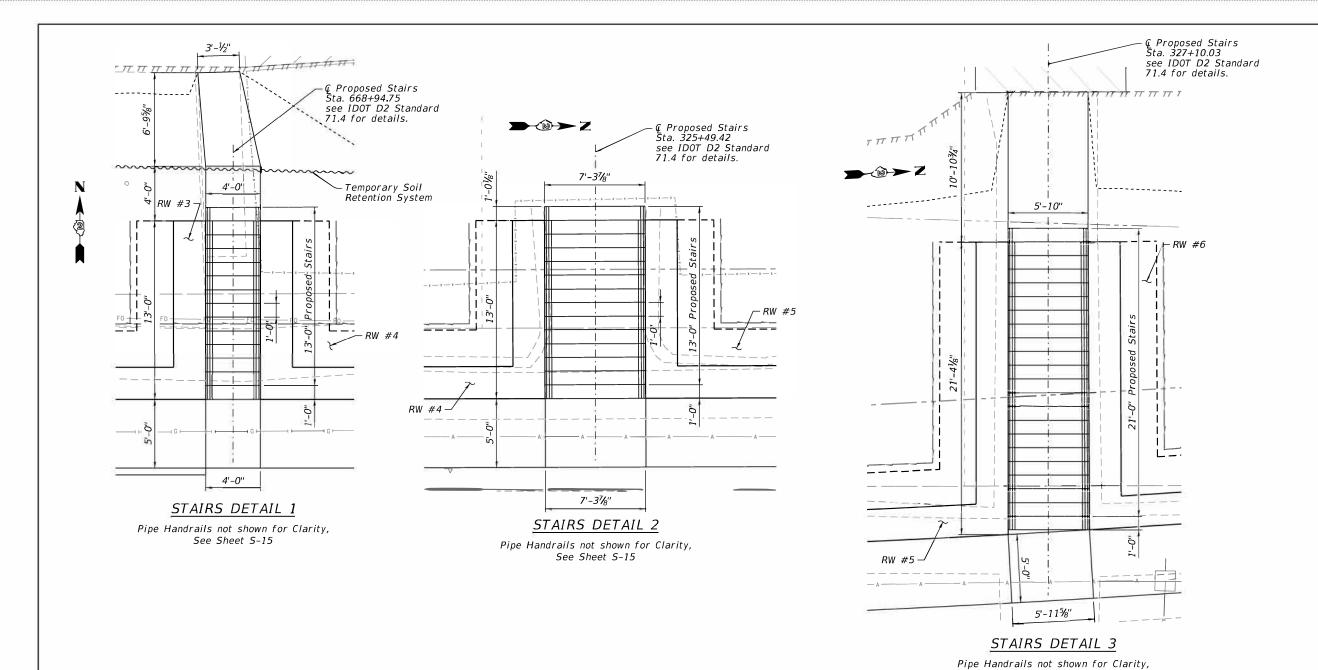


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RW#3 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	106
Pipe underdrain for structures 4"	Foot	39
Concrete Coping	Foot	39
Concrete Steps	Cu. Yd.	2.4
Reinforcement Bars	Pounds	60
Pipe Handrail	Foot	34
Temporary Soil Retention System	Sq. Ft.	276

RW#4 BILL OF MATERIAL

<u> </u>		
Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	778
Pipe underdrain for structures 4"	Foot	157
Concrete Coping	Foot	157
Concrete Steps	Cu. Yd.	2.1
Reinforcement Bars	Pounds	80
Removal of Existing Structures	Each	1
Temporary Soil Retention System	Sq. Ft.	512

RW#5 BILL OF MATERIAL

3		
Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	935
Pipe underdrain for structures 4"	Foot	187
Concrete Coping	Foot	187
Concrete Steps	Cu. Yd.	4.1
Reinforcement Bars	Pounds	100
Pipe Handrail	Foot	36
Removal of Existing Structures	Each	1

See Sheet S-15

NOTE
See Sheet S-01 for Legend.

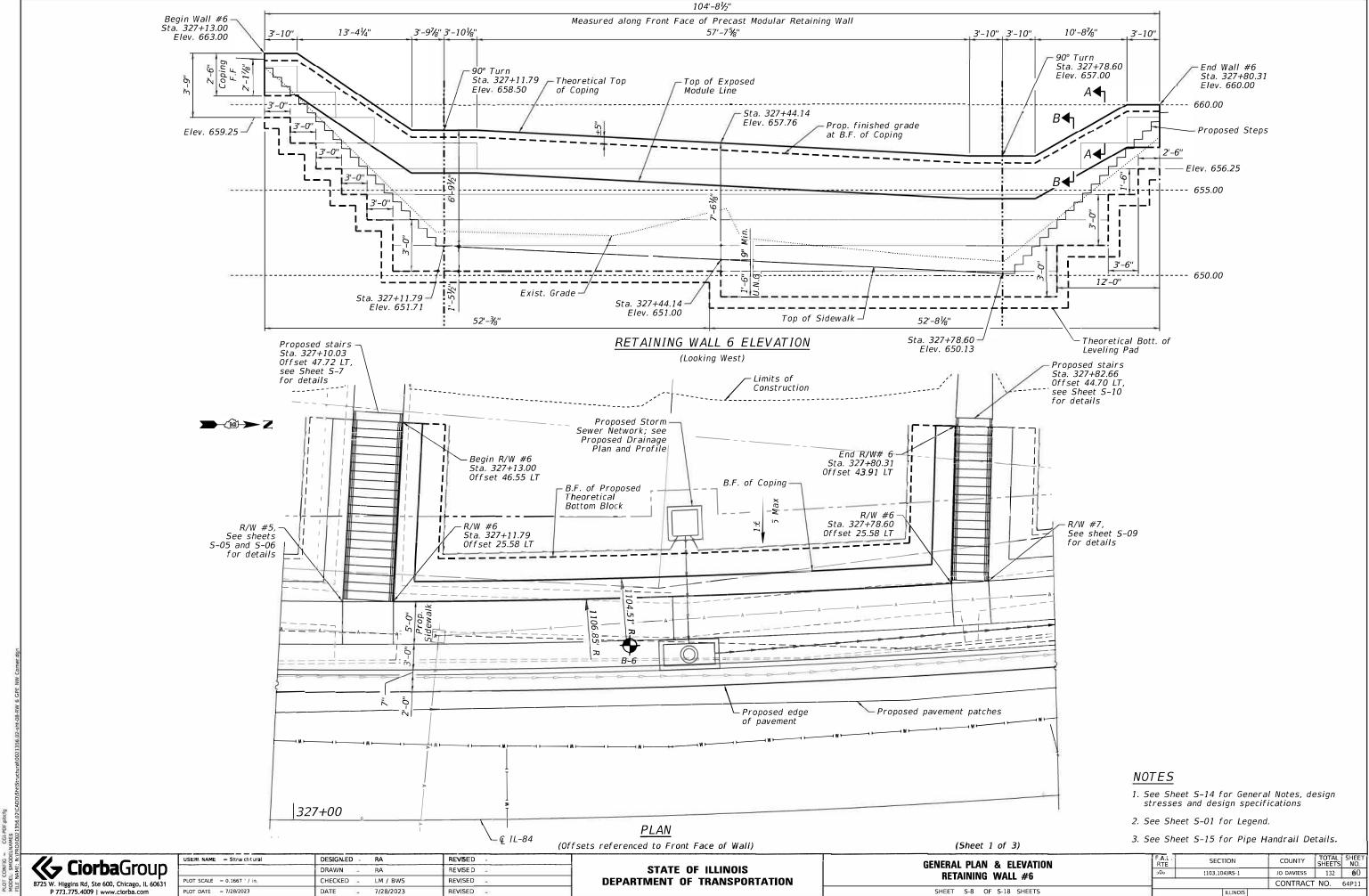
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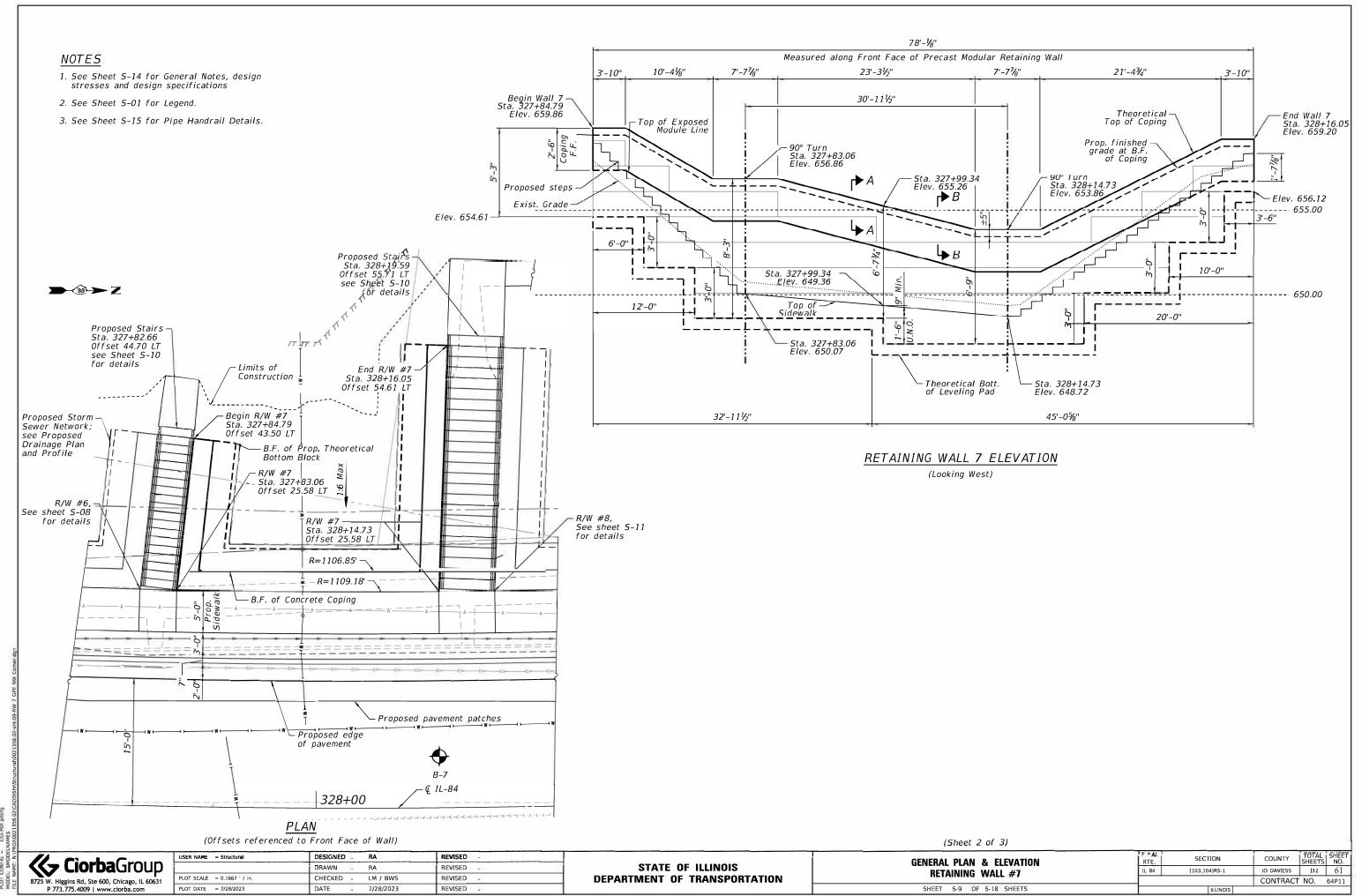
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

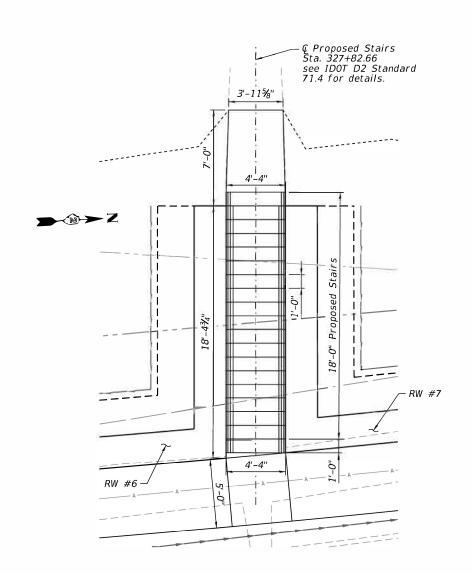
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ADDITIONAL DETAILS AND BILL OF MATERIALS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	
RETAINING WALLS #3, #4 & #5	308	(103,104)RS-1	JO DAVIESS	132	59
HETAIIIII TIALLO 1/0, 1/1 & 1/0		42 50	CONTRAC	ΓNO.	64P11
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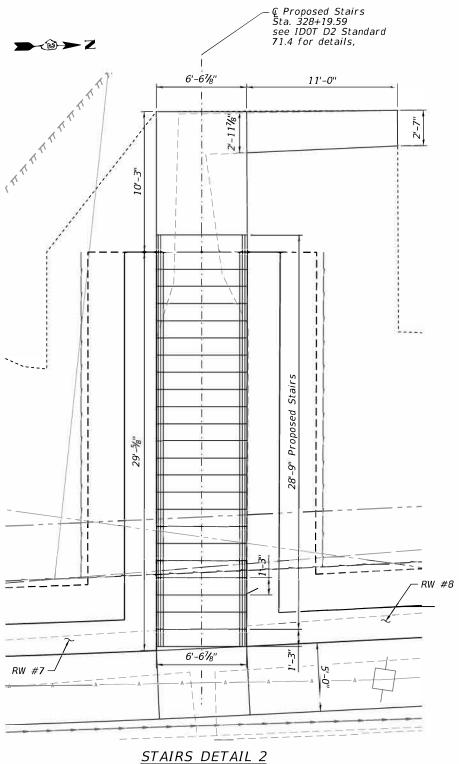


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STAIRS DETAIL 1

Pipe Handrails not shown for Clarity,
See Sheet S-15



SIAIRS DETAIL 2

Pipe Handrails not shown for Clarity,
See Sheet S-15

RW#6 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	555
Pipe underdrain for structures 4"	Foot	107
Concrete Coping	Foot	108
Concrete Steps	Cu. Yd.	3.1
Reinforcement Bars	Pounds	80
Pipe Handrail	Foot	54
Removal of Existing Structures	Each	1

RW#7 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	379
Pipe underdrain for structures 4"	Foot	79
Concrete Coping	Foot	80
Concrete Steps	Cu. Yd.	4.4
Reinforcement Bars	Pounds	210
Pipe Handrail	Foot	47
Removal of Existing Structures	Each	1

NOTE
See Sheet S-01 for Legend.

(Sheet 3 of 3)

	Cìorba Group
1	8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
Э	P 773.775.4009 www.ciorba.com

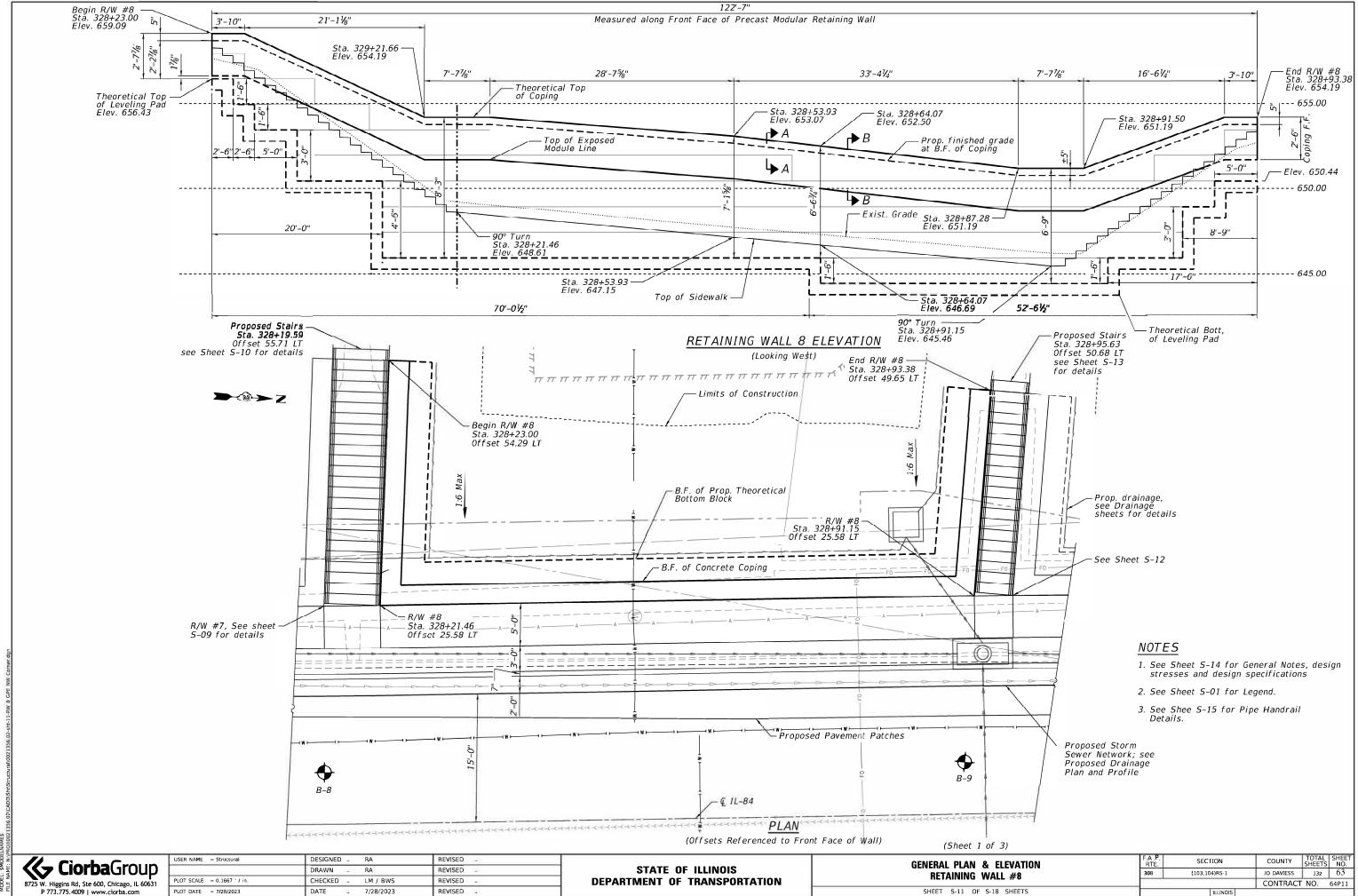
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

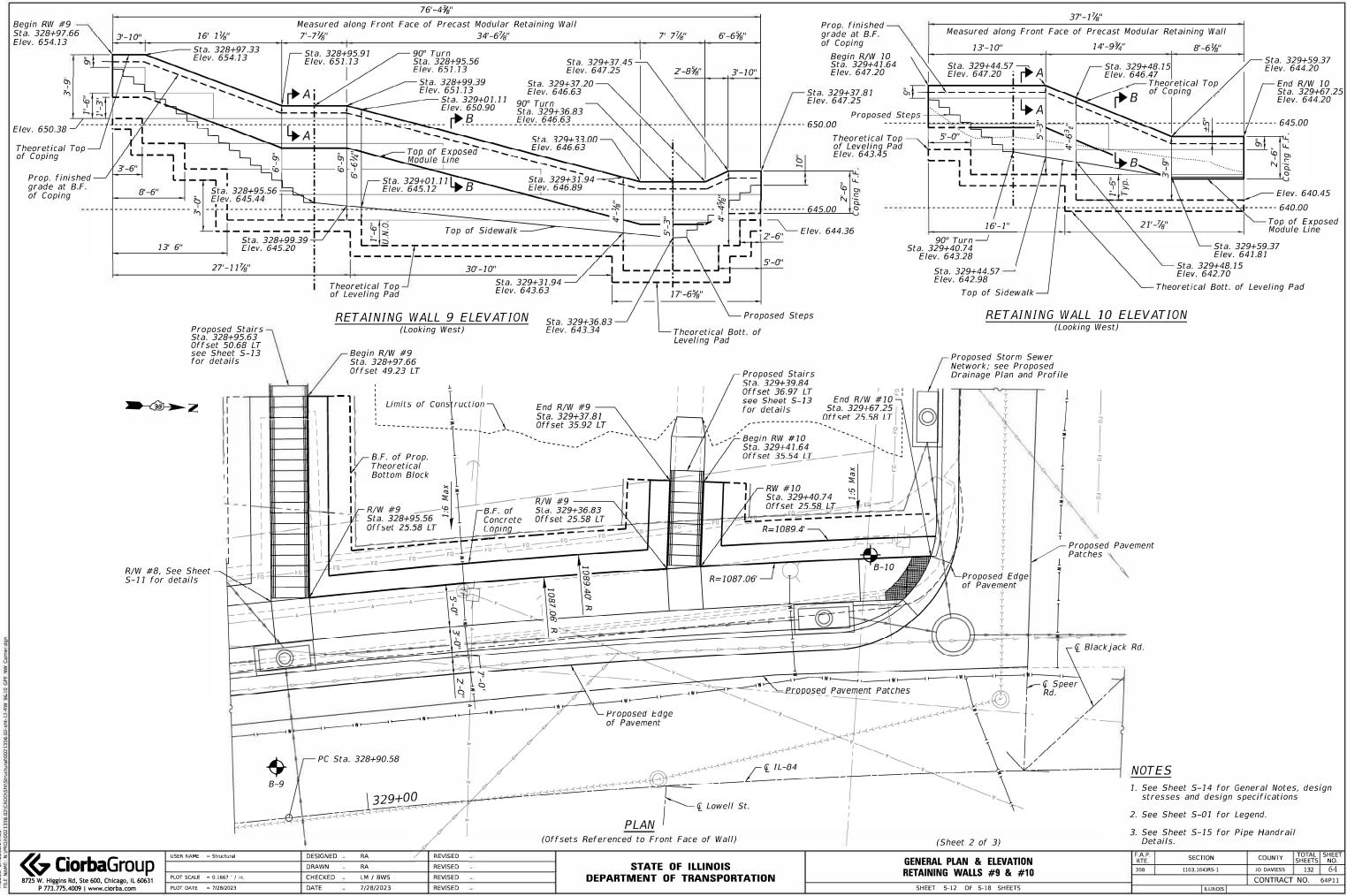
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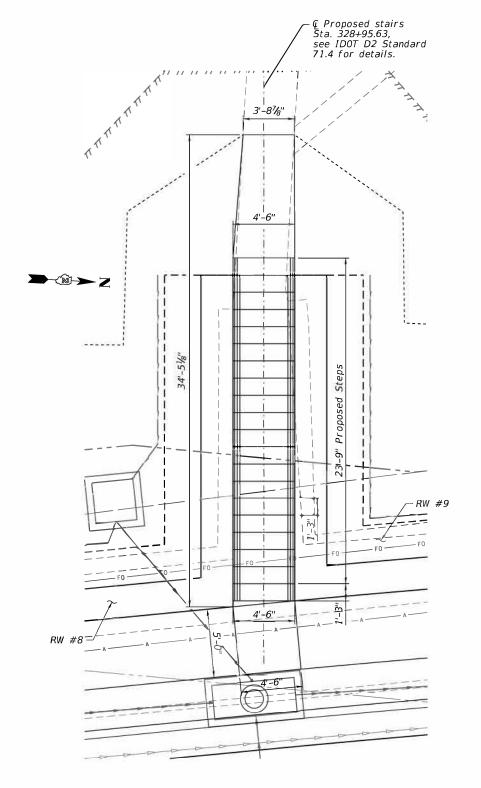
SHEET S-10 OF S-18 SHEETS

A U. SECTION COUNTY TOTAL SHEET NO. 08 (103,104)R5-1 JO DAVIESS 132 62 CONTRACT NO. 64P11



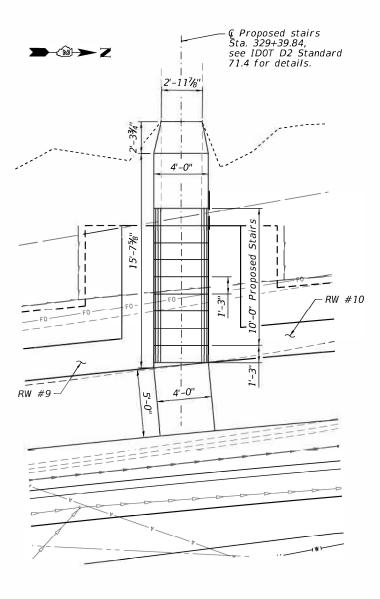
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STAIRS DETAIL 1

Pipe Handrails not shown for Clarity, See Sheet S-15



STAIRS DETAIL 2

Pipe Handrails not shown for Clarity, See Sheet S-15

RW#8 BILL OF MATERIAL

Unit	Quantity
Sq. Ft.	540
Foot	123
Foot	124
Cu. Yd.	3.4
Pounds -	90
Foot	58
Each	1
	Sq. Ft. Foot Foot Cu. Yd. Pounds Foot

RW#9 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	258
Pipe underdrain for structures 4"	Foot	76
Concrete Coping	Foot	80
Concrete Steps	Cu. Yd.	1.8
Reinforcement Bars	Pounds	40
Pipe Handrail	Foot	74
Removal of Existing Structures	Each	1

RW#10 BILL OF MATERIAL

Item	Unit	Quantity
Precast Modular Retaining Wall	Sq. Ft.	77
Pipe underdrain for structures 4"	Foot	37
Concrete Coping	Foot	37
Pipe Handrail	Foot	49
Removal of Existing Structures	Each	1

NOTE See Sheet S-01 for Legend.

(Sheet 3 of 3)



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GENERAL NOTES

- 1. Design and installation of Precast Modular Retaining Wall using big block (without the need for soil reinforcement) to be in accordance with Section 522.10 of the Standard Specifications. Cost of the concrete coping shall be paid for separately.
- 2. Leveling pad, Granular Backfill for Structures, soil reinforcement, and design are included in the cost of Precast Modular Retaining Wall.
- 3. Minimum required allowable bearing pressure = 400 PSF.
- 4. See roadway plans for proposed profile grade.
- 5. Pipe Handrails are to be used at each side of the proposed stairs, see Sheet 15.
- 6. Maximum length of #4(E) horizontal bar to be used is not to exceed 30'-0". A minimum of 2'-0" lap is required for the horizontal #4(E) bars.
- 7. Theoretical Top of Leveling Pad and can vary based on Manufacturer's recommendation.
- 8. Theoretical Top of wall steps, can vary based on Manufacturer's recommendation.
- 9. Cost of Reinforcement bars in coping is included in Concrete Coping.
- 10. The precast modular block face texture and color shall be selected by IDOT and the Village of Hanover from the available range of texture and colors from the precast modular block manufacturer.

2'-4" Coping Cap Prop. grade — Coping B.F. 2'-4" - Prop. grade #4(E) u bars -at 12" cts. Coping Cap #4(E) u bars — at 12" cts. Coping F.F Additional #4(E) L bars at Coping F.F. #4(E) bars, typ. #4(E) bars, typ. Top of exposed module line Top of exposed Coping B.F. W SECTION A-A SECTION B-B

(for location of sections A-A and B-B, see Sheets 1, 2, 4-6, 8, 9, 11, and 12)

COPING DETAIL

Prop. grade

Copina, see Sections

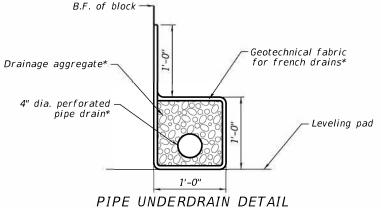
A and B for details

Pipe underdrain for structures 4" Foot Concrete Coping Foot Concrete Steps Cu. Yd. Reinforcement Bars Pounds Pipe Handrail Foot Temporary Soil Retention System Sq. Ft.

Item

Removal of Existing Structures

Precast Modular Retaining Wall



TOTAL BILL OF MATERIAL

Unit

Each

Sq. Ft.

Quantity

4,406

1,016

1,024

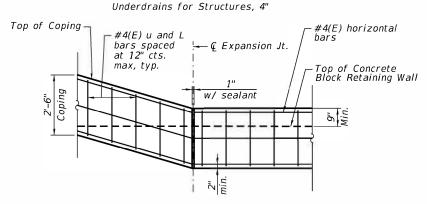
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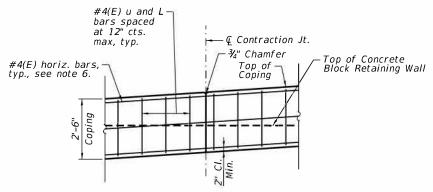
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*Included in the cost of Pipe



CIP COPING EXPANSION JOINT - FRONT FACE ELEVATION

(Provide Exp. Joints at corners and max. spacing of 90'-0)

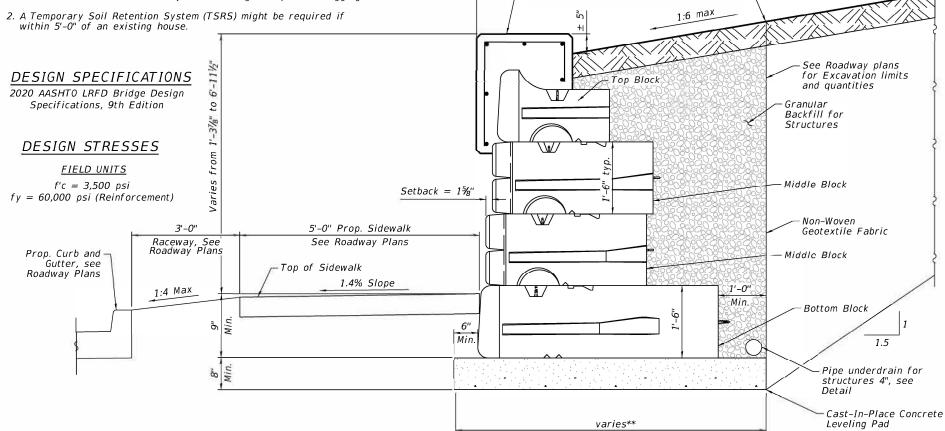


CIP COPING CONTRACTION JOINT - ELEVATION

(Provide Contraction Joints at max. spacing of 30'-0")

EXCAVATION NOTES 1. The Contractor is to verif

 The Contractor is to verify the excavation limits prior to digging. If the excavation limit is within 5'-0" of any part of the existing house then the Contractor is to verify with the Engineer prior to digging.



F.F. wall -

TYPICAL WALL CROSS SECTION

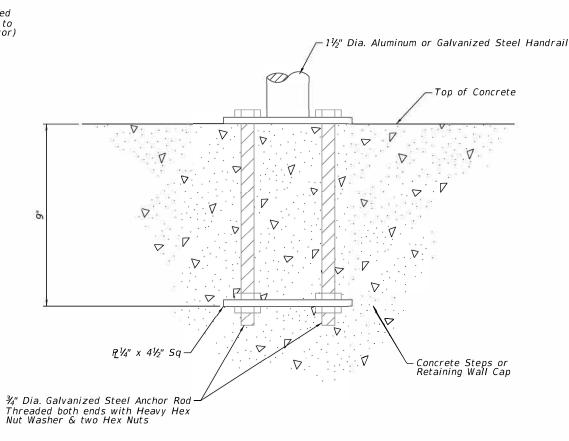
*** Leveling pad width shall be a minimum of twice the depth of the Precast Modular Retaining Wall blocks

CiorbaGroup 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631

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	DRAWN -	RA	REVISED	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HANDRAIL FOR CONCRETE STEPS



ANCHOR ROD DETAIL

(Included in the cost of Pipe Handrail)

41/2" 1" 11/4" 11/4" $-1" \times 1\frac{1}{4}"$ Slotted Hole for $\frac{3}{4}"$ Diameter Galvanized Steel Anchor $-\frac{1}{4}$ " Galvanized Steel Base Plate -Post 1½" Diameter Galvanized Extra Strong Steel Pipe

POST BASE PLATE DETAIL

(Included in the cost of Pipe Handrail)

12" Min. EXTENSION AT BOTTOM OF RUN DETAIL

EXTENSION AT TOP OF RUN DETAIL

12" Min.

Notes:

Stairways shall have continuous handrails both sides of all stairs.

The inside handrail on switchback or dogleg stairs shall always be

Gripping surfaces shall be uninterrupted by newel posts, other construction elements, or obstructions.

Ends of handrail shall be either rounded or returned smoothly to floor, wall, or post.

Hand & safety rails shall not rotate within their fittings.

The clear space between handrails and any wall shall be 1½".

Handrail shall conform to Section 509 with the exception that all pipe and connections shall be welded galvanized or aluminum according to Article 1006.30, or 1006.34.

The diameter of the gripping surface of the handrail shall be $1-\frac{1}{4}$ " to 1-½".

This work shall be paid for at the contract unit price per FOOT for PIPE HANDRAIL.

	Cìorba Group
1	8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
1	P 773 775 4000 L wave ciorba com

	USER NAME = Structural	DESIGNED -	RA	REVISED
		DRAWN	RA	REVISED ==
Ì	PLOT SCALE = 0.1667 ' / in	CHECKED =	LM / BWS	REVISED
	PLOT DATE = 7/28/2023	DATE -	7/28/2023	REVISED
_				

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

				2	20
PIPE HANDRAIL DETAIL		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
RETAINING WALLS #1 THROUGH #10	308	(103,104)RS-1	JO DAVIESS	132	67
TETANTING TOTALES #1 TIMOGGIT #10		11 10	CONTRACT	NO.	64P11
SHEET S-15 OF S-18 SHEETS		11.14.015			

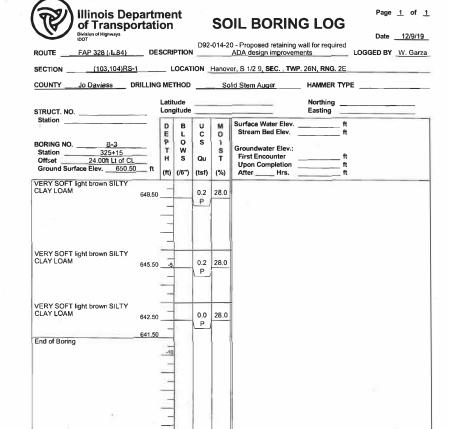
Illinois Depa of Transpor	artment tation		OIL BORIN		Page <u>1</u> of _
ROUTEFAP 328 (IL 84)	DESCRIPTION	D92-014-2	0 - Proposed retaining ADA design improven	wall for required nents	LOGGED BY W. Garza
SECTION (103,104)RS-1	LOCAT	ION _Hanov	er, S 1/2 9, SEC TW	P. 26N RNG. 2E	
COUNTY Jo Daviess DRI	LLING METHOD	Sc	olid Stem Auger	_ HAMMER TYPE	·
STRUCT. NO				Easting	
BORING NO. B-1	D B E L P O T W H S	U M C O S I S Qu T (tsf) (%)	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion After Hrs.	ft	
VERY SOFT light brown SILTY CLAY LOAM	341.00	0.2 27.0 P		_	
VERY SOFT light brown SILTY CLAY LOAM	537.00	0.2 25.0 P 0.2 25.0 P			
STIFF tan CLAY	335.00	1.1 30.0			
STIFF tan CLAY with 3.9% ORGANICS End of Boring	532.00 -10	1.3 36.0 P			
	1 1 1 15				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS. from 137 (Rev. 8-99)

ROUTEFAP 328 (IL 84) SECTION(103,104)RS-1 COUNTYJo_Daviess DRI		LOCAT	ION_	Hanov	er, S 1/2 9, SEC. , TWP. 26N	, RNG. 2E	
STRUCT. NO.	Lor	itude ngitude	_		No	orthing	;
Station	D E P T H	L O W	U C S Qu (tsf)	M O S T (%)	Upon Completion	ft	
VERY SOFT light brown SILTY CLAY LOAM	647.50		0.2 P	23.0			P
VERY SOFT light brown SILTY CLAY LOAM	643.50	5	0.2 P	27.0			
VERY SOFT light brown SILTY CLAY LOAM	-		0.0 P	28.0			
End of Boring	-1	5.5					

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS from 137 (Box 8.00)



The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

CiorbaGroup

8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Illinois Dep of Transpo	oartn ortati	ner on	nt		SC	IL BORIN	G LOG	Page	<u>1</u> of <u>1</u>
Division of Highways IDOT ROUTE FAP 328 (IL 84)	DE	SCRIF	PTION	D92	-014-2	0 - Proposed retaining ADA design improven	wall for required ments		12/9/19 W. Garza
SECTION(103,104)RS-	1	_ L	OCAT	ION_	Hanov	er, S 1/2 9, SEC. TW	P. 26N. RNG. 2E	_	
COUNTY Jo Daviess D	RILLING	MET	HOD		Sc	lid Stem Auger	_ HAMMER TYP	Æ	
STRUCT. NO	_	Latite Long	ude jitude	_			Northing Easting		
Station	_	DE	B	U	M	Surface Water Elev. Stream Bed Elev.			
BORING NO. B-4 Station 325+85 Offset 24.00ft Lt of CL Ground Surface Elev. 651.50		P T H	O W S	Qu (tsf)	I S T (%)	Groundwater Elev.:	642.5 ft	Ţ Ţ	
		-		0.2 P	()				
VERY SOFT light brown SILTY CLAY LOAM	648.50			0.2 P	27.0				
VERY SOFT light brown SILTY CLAY LOAM	646.50	-5		0.1 P	28.0				
VERY SOFT light brown SILTY CLAY LOAM	643.50	19		0.0 P	30.0				
End of Boring	642.50	-10							
,		-15						3	

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO 1206)
BBS, from 137 (Rev. 8-99)

IDOT IDOT						OL BORIN		Date1	2/9/
ROUTEFAP 328 (IL 84)	DES	SCRI	PTION	_		ADA design improvem	ents	LOGGED BY W	. Ga
SECTION (103,104)RS-	1	_ ι	OCAT	ION .	Hanov	er, S 1/2 9, SEC. TWP	. 26N RNG. 2E		
COUNTY Jo Daviess D					So	lid Stem Auger			
STRUCT. NO.			tude gitude				Northing Easting		_
Station			B L O W S	U C S	M O I S T	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion	ft		
Ground Surface Elev652.00	ft	(ft)	(/6")	(tsf)	(%)	After Hrs.	n		
VERY SOFT light brown SILTY CLAY LOAM	651.00	10		0.2 P	28.0				
		-		0.2					
				P					
VERY SOFT light brown SILTY CLAY LOAM	646.00	-5		0.1	28. 0	b.			
VERY SOFT light brown VERY MOIST SILTY CLAY LOAM	645.00	1		0.0 P	31.0				
				0.0					
End of Boring	643.00	-10		P P					
		_							
-		_							

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)



SOIL BORING LOG

Page $\underline{1}$ of $\underline{1}$

BBS, from 137 (Rev. 8-99)

ROUTE FAP 328 (IL 84) DESCRIPTION D92-014-20 - Proposed retaining wall for required ADA design improvements LOGGED BY W. Garza

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO 1206)

ROUTE FAP 328 (JL 84) SECTION (.103,104,RS-1) COUNTY Jo Daviess DI	_ I	_ '	.OCAT	ION	Hanov	er, SW 1/4 9, SEC. , TV	VP. 26N, RNC	3. 2E	
STRUCT. NO.		Latit Long			15' 37 ° 17' 0	7.06"	Northing Easting	2.037.490.5121 2.264.472.1580	
Station BORING NO. B-7	_	D E P T H (ft)	B O W S (/6")	U C S Qu (tsf)	M O I S T (%)	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion After Hrs.	Dry	ft	
8.4" Asphalt, 6.5" Concrete	646.00	_		11					
VERY STIFF tan SILTY CLAY LOAM	644.00	_	5 4 5	3.6 P	20.0				
MEDIUM light gray SILTY LOAM	641.50	-5	2 2 3	1.0 B	32.0				
SOFT light gray SILTY LOAM	639.00		1 2 3	0.4 B	27.0				
VERY SOFT light gray SILTY LOAM	636.50	-10	1 0 1	0.2 P	30.0				
VERY STIFF tan CLAY LOAM TILL	634.00		1 3 5	2.3 P	25.0				
STIFF tan CLAY LOAM TILL		-15	3						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS. from

ROUTEFAP 328 (IL 84.)	_ DES	SCR	IPTION	_ <u>D9</u> 2	2-014-2	20 - Proposed retaining	wall along I-8	LOGGED BY	W. Gar
SECTION(103,104)RS-	1	_ ı	LOCAT	ION	Hanov	er, SW 1/4 9, SEC., TV	VP. 26N, RN	3. 2E	
COUNTY Jo Daviess D	RILLING	МЕ	THOD		Ho	llow Stem Auger	HAMMER	CME-45 A	utomati
STRUCT. NO.			tude gitude		15' 38 ° 17' 0	3.72" 7.25"	Northing Easting	2,037,565.2371 2,264,457.6448	
Station B-8		DEPTH	B L O W S	U C S Qu	M O I S T	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter Upon Completion	Dry	ft ft	
7.8"Asphalt, 6.5" Concrete		(ft)	(/6")	(tsf)	(%)	After Hrs.		ft	
	643.00		i i						
VERY S T IFF tan SILTY CLAY LOAM	641.00	_	5 4 6	2.4 P	20.0				
MEDIUM light gray SILTY LOAM	638.50	-5	2 2 4	0.6 B	25.0				
SOFT light gray SILTY LOAM	636.00		1 3 4	0.4 B	24.0				
MEDIUM gray SILTY LOAM	633.50	-10	2 2 5	0.8 B	26.0				
STIFF gray CLAY LOAM TILL		_	2 4 8	1.8 B	24.0				
HARD light gray CLAY TILL	631.00 628.50	-15		7.1 B	16.0				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)



SOIL BORING LOG

Page <u>1</u> of <u>1</u>

ROUTE FAP 328 (IL 84) DESCRIPTION D92-014-20 - Proposed retaining wall along I-84 LOGGED BY W. Garza
 SECTION
 (103,104)RS-1
 LOCATION
 Hanover, SW 1/4 9, SEC., TWP. 26N, RNG. 2E

COUNTY ___ Jo Daviess ___ DRILLING METHOD _____ Hollow Stem Auger ____ HAMMER TYPE __ CME-45 Automatic

SOFT brown SILTY CLAY LOAM

____Dry__ft ft 0.3 26.0 SOFT tan/gray SILTY CLAY LOAM 0.4 28.0 SOFT light gray SILTY LOAM 0.4 26.0 SOFT tan/light gray SILTY LOAM 0.3 26.0 -10 2 2 0.7 27.0 632.50 5 B MEDIUM gray SILTY LOAM End of Boring

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS from

P 773.775.4009 | www.ciorba.com

USER NAME = Structural	DESIGNED =	RA	REVISED
	DRAWN -	RA	REVISED +
PLOT SCALE = 0.1667 ' / in	CHECKED -	LM / BWS	REVISED
PLOT DATE = 7/28/2023	DATE -	7/28/2023	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

THIS DOCUMENT PREPARED BY AND AFTER RECORDING
RETURN TO:
ILLINOIS DEPARTMENT OF TRANSPORTATION
ATTN: BUREAU OF LAND ACQUISITION
819 DEPOT AVENUE
DIXON, IL 61021

SPACE RESERVED FOR RECORDING OFFICER

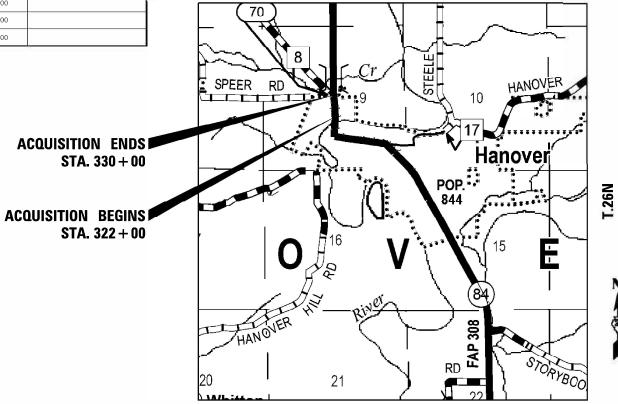
| SHEET INDEX | SHEET INDEX | SHEET | NO. | STATION to STATION | DESCRIPTION | DESCRIP

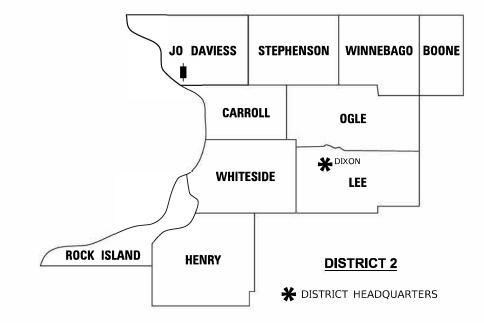
PARCEL NO.	OWNER	SHEET NUMBER	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
21120001	VINETTA L. STEVENS	3	09-001-046-00	
21120002	CRAIG W., SWENSON & BARBARA I SWENSON, HUSBAND & WIFE, AS TENANTS BY THE ENTIRETY	3.	09-001-047-00	
21120003	KATHLEEN GABLE & STEVEN MORIS, JOINT TENANTS	3	09-001-048-00	
21120004	TIMOTHY D. LARSON & ELLEN D. LARSON, JOINT TENANTS	3	09-001-057-00	
21120005	JOHN O. HORKAY	4	09-001-049-00	
21120006	ROBERT B. HUTCHINSON, & RUTH HUTCHINSON CO-TRUSTEES, HUTCHINSON TRUST NO. 2017	4	09-001-056-00	
21120007	L. HAYLEY SCHEMEHORN	4	09-001-051-00	
21120008	NAOMI E STINES	4	09-001-052-00	
21120009	LINDA A PRATT	4	09-001-367-00	-
21120010	WAYNE C WILLS & FRANCES M WILLS JOINT TENANCY	4	09-001-329-00	
21120011	JASON J. PARISI	4	09-001-330-00	
21120012	SEAN A. STINES	4	09-001-331-00	
21120013	BRUCE D. HOKE	4	09-001-332-00	

PLAT OF HIGHWAYS

FAP 308 (IL 84)
SECTION (103,104) RS-1
JO DAVIESS COUNTY
JOB NO. R-92-011-20

R_.2E





LOCATION OF SECTION INDICATED THUS:

USER NAME = jeffrey.hoffman	DESIGNED -	REVISED = 04/25/2023
	DRAWN -	REVISED -
PLOT SCALE = 1.0000 ' / in,	CHECKED JDH	REVISED =
 PLOT DATE = Apr-27-2023 09:31:43 AM	DATE 04/19/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS					SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
LAND	SECTION 9	T 26N, R	2E OF 4TH P.M.	308	(103,104)RS-1	1	JO DAVIESS	132	71
JOB#	R-92-011-20	DRAWER	FOLDER	1		1	CONTRACT	NO. 6	4P11
SCALE: NTS	SHEET 1 OF 4 SHEETS	STA. 322	+00 TO STA. 330+00		ILLINOIS	FED. AID	PROJECT		

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	0	DRAINAGE FLOW LINE	FL
TRAFFIC SIGNAL HANDHOLE		RIP RAP	
TRAFFIC SIGNAL SIGNAL POST	0	HEADWALL	_
TRAFFIC SIGNAL STEEL MAST ARM		CULVERT END SECTION	◁
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	•	DRAINAGE MANHOLE	0
TRAFFIC SIGNAL WOODEN POLE	8	INLET	
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	ಠ	ROADWAY DITCH FLOW	-√ >
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET		VEGETATION LINE	~~~
TRAFFIC SIGNAL JUNCTION BOX	@	STUMP	R
TRAFFIC SIGNAL CONTROLLER	⊠	SHRUB	0
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	H	EVERGREEN TREE	Ø
RAILROAD CANTILEVER MAST ARM	XIII X X	DECIDUOUS TREE	0
RAILROAD CROSSBUCK	Æ	WOODS/BUSH LINE	
RAILROAD TRACK	-111	TRAFFIC SIGN	þ
RAILROAD TRACK (ABANDONED)	-+	GUARDRAIL POST	0
RAILROAD CROSSGATE	X0X>	GUARDRAIL	* * * * * * *
RAILROAD CONTROL BOX	\boxtimes	FIELD LINE	Ε
RAILROAD FLASHING SIGNAL	X o X	LEVEE/NOISE BARRIER	шшшшшшшш
UTILITY TELEPHONE SPLICE BOX	⊞	FENCE	-1-1-1-1-1-
UTILITY POWER POLE	-0-	MAIL BOX	P
UTILITY TRAFFIC SIGNAL	•	ADVERTISING SIGN	þ
UTILITY LIGHT POLE	¤	MARSH	يتعلدن
UTILITY FIRE HYDRANT	Д	LIGHTING HANDHOLE	
UTILITY MANHOLE	0	LIGHTING POWER POLE	-0-
UTILITY TELEPHONE POLE	-0-	LIGHTING JUNCTION BOX	0
UTILITY GUY ANCHOR	\leftarrow	LIGHTING HEAVYDUTY HANDHOLE	
UTILITY PIPELINE WARNING SIGN	þ	LIGHTING CONTROLLER	\boxtimes
UTILITY HANDHOLE		LIGHTING PULL POINT	Ø
UTILITY SPLICE BOX	H	HIGHWAY LIGHTING ELECTRICAL GROUND	→
UTILITY JUNCTION BOX	0	HIGHWAY LIGHTING SINGLE UNIT	\bigcirc
UTILITY HEAVY DUTY HANDHOLE	H	HIGHWAY LIGHTING DOUBLE UNIT	\longrightarrow
UTILITY DOUBLE HANDHOLE		EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER	\boxtimes	EXISTING CREEK OR DITCH	
UTILITY WATER METER	0	EXISTING EDGE OF PAVEMENT	

BASIS OF COORDINATE & BEARING STATEMENT

ALL COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE (WEST ZONE) NAD83 (2011 ADJUSTMENT)

GROUND DISTANCE = GRID DISTANCE DIVIDED BY PROJECT COMBINATION FACTOR OF 0.999911179

AREAS SHOWN BASED ON GROUND DISTANCES

TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION, THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON __/_/_

PREPARED BY:





JEFFREY B. ROHDE - ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906 CURRENT EXPIRATION DATE: NOVEMBER 30, 2024

RIGHT OF WAY LEGEND









	EXISTING CENTERLINE
	EXISTING RIGHT-OF-WAY LINE
	FORMER RIGHT OF WAY LINE
777777777777777	EXISTING EASEMENT LINE
	BUILDING SETBACK LINE
AC	EXISTING ACCESS CONTROL LINE
- AC	EXISTING RIGHT OF WAY & ACCESS CONTROL LINE
AC	PROPOSED RIGHT OF WAY & ACCESS CONTROL LINE
AC	PROPOSED ACCESS CONTROL LINE

PROPOSED CENTERLINE

- - - PROPOSED RIGHT-OF-WAY LINE 77 77 77 77 77 77 PROPOSED TEMPORARY EASEMENT LINE - SECTION LINE — OUARTER SECTION LINE

— QUARTER QUARTER SECTION LINE PROPERTY LINE (TITLE) (SHOWN w/ MASKING) - - - - - - RECORDED PLAT/DEED LINE — APPARENT PROPERTY LINE (SHOWN w/ MASKING)

SAME OWNERSHIP 121.45' MEASURED DIMENSION (121.45') RECORDED DIMENSION FOUND STONE

> FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED

PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)

SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED FOUND CUT CROSS

SET CUT CROSS

STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

■B STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE, SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

LEGEND FOR ABBREVIATIONS

AC. ACRE AVE **AVENUE** BK BOOK BLVD BOULEVARD CENTERLINE CAB CABINET СН COUNTY HIGHWAY Ch CHAIN CP CONTROL POINT CPS COTTON PICKER SPINDLE DB DEED BOOK EXISTING ΕX FΑ FEDERAL AID FEDERAL AID INTERSTATE FAI FEDERAL AID PRIMARY FEDERAL AID SECONDARY FEDERAL AID URBAN HECTARE

FΔP FAS FAU FND ha IRON PIPE IRON ROD LEFT METER SQUARE METERS

NORTH N/F NOW OR FORMERLY N & BC NAIL AND BOTTLE CAP NAIL AND CAP N & W NAIL AND WASHER NE NORTHEAST NOT TO SCALE NTS NW NORTHWEST РВ PLAT BOOK PG PAGE POINT OF BEGINNING

POINT OF COMMENCEMENT

POINT ON TANGENT

PROPERTY LINE PROPOSED PR RANGE RD ROAD REC RECORD ROW RIGHT OF WAY RR RAILROAD RRS RAILROAD SPIKE RT RIGHT RTE ROUTE SOUTH

POC

POT

SBI STATE BOND ISSUE SE SOUTHEAST SEC SECTION SQ FT SQUARE FEET SR STATE ROUTE ST STREET STA STATION SMK SURVEY MARKER SW SOUTHWEST TOWNSHIP

TOWNSHIP ROAD

USGS U.S. GEOLOGICAL SURVEY WEST

TR

DISTRICT TWO 8-DIGIT PARCEL NUMBERING SYSTEM

EXAMPLE FOR JOB # R-92-001-23 1ST DIGIT OF PARCEL NUMBER -2ND & 3RD DIGITS OF PARCEL NUMBER -4TH & 5TH DIGITS OF PARCEL NUMBER -

THE LAST 3 DIGITS ARE THE PARCEL NUMBER, STARTING WITH 001

PROPOSED PARCEL NUMBER LEGEND

20123001)	PROPOSED FEE SIMPLE ACQUISITION
20123001PE)	PROPOSED PERMANENT EASEMENT
20123001TE	PROPOSED TEMPORARY EASEMENT
0123001DED	PROPOSED DEDICATION
20123001AC	PROPOSED ACCESS CONTROL LINE
20123001 TRACT ONE	PROPOSED FEE SIMPLE ACQUISITION WITH MULTIPLE TRACTS
20123001TE RACT THREE	PROPOSED TEMPORARY EASEMENT WITH MULTIPLE TRACTS

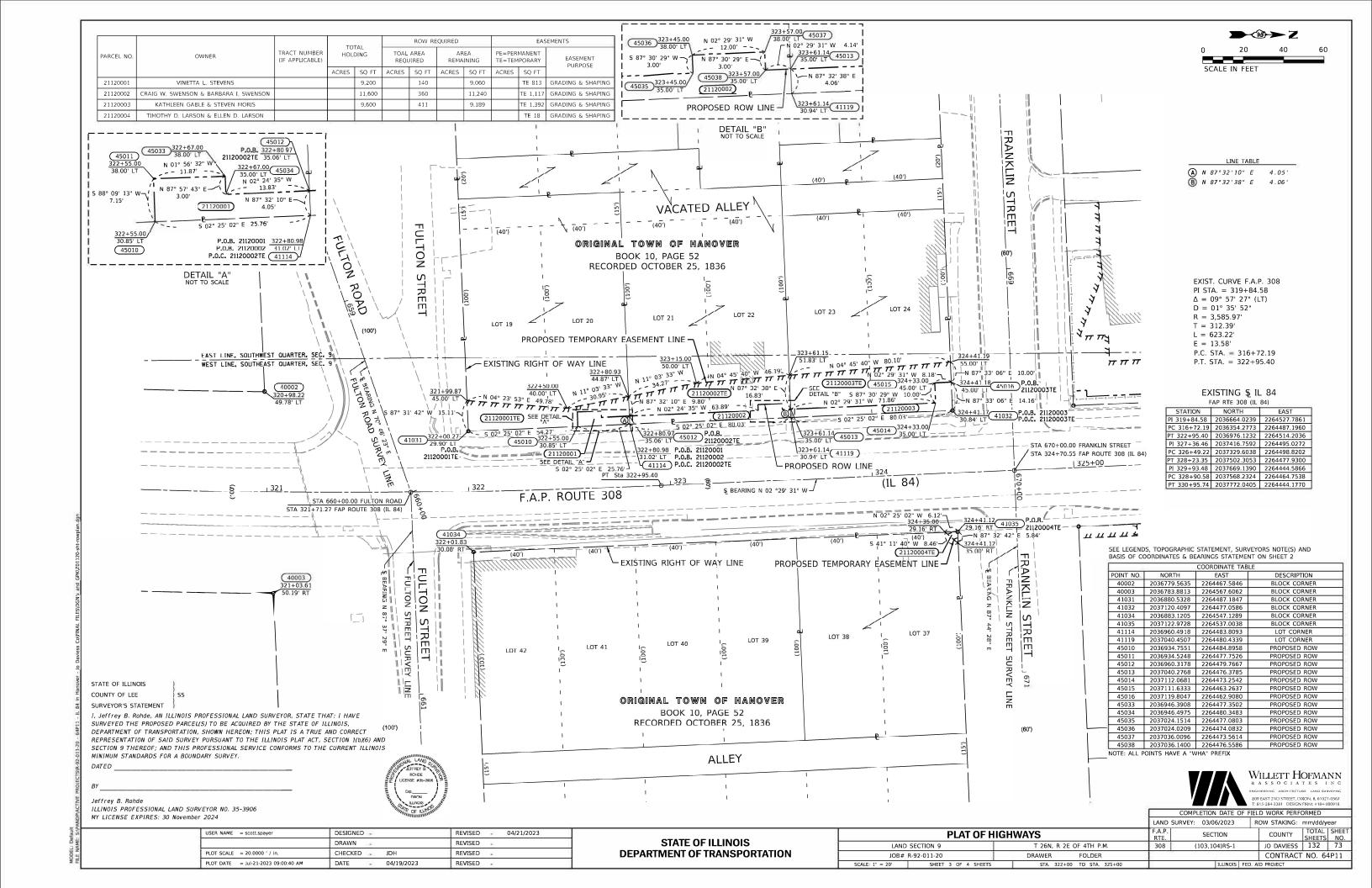
CURVE ABBREVIATIONS

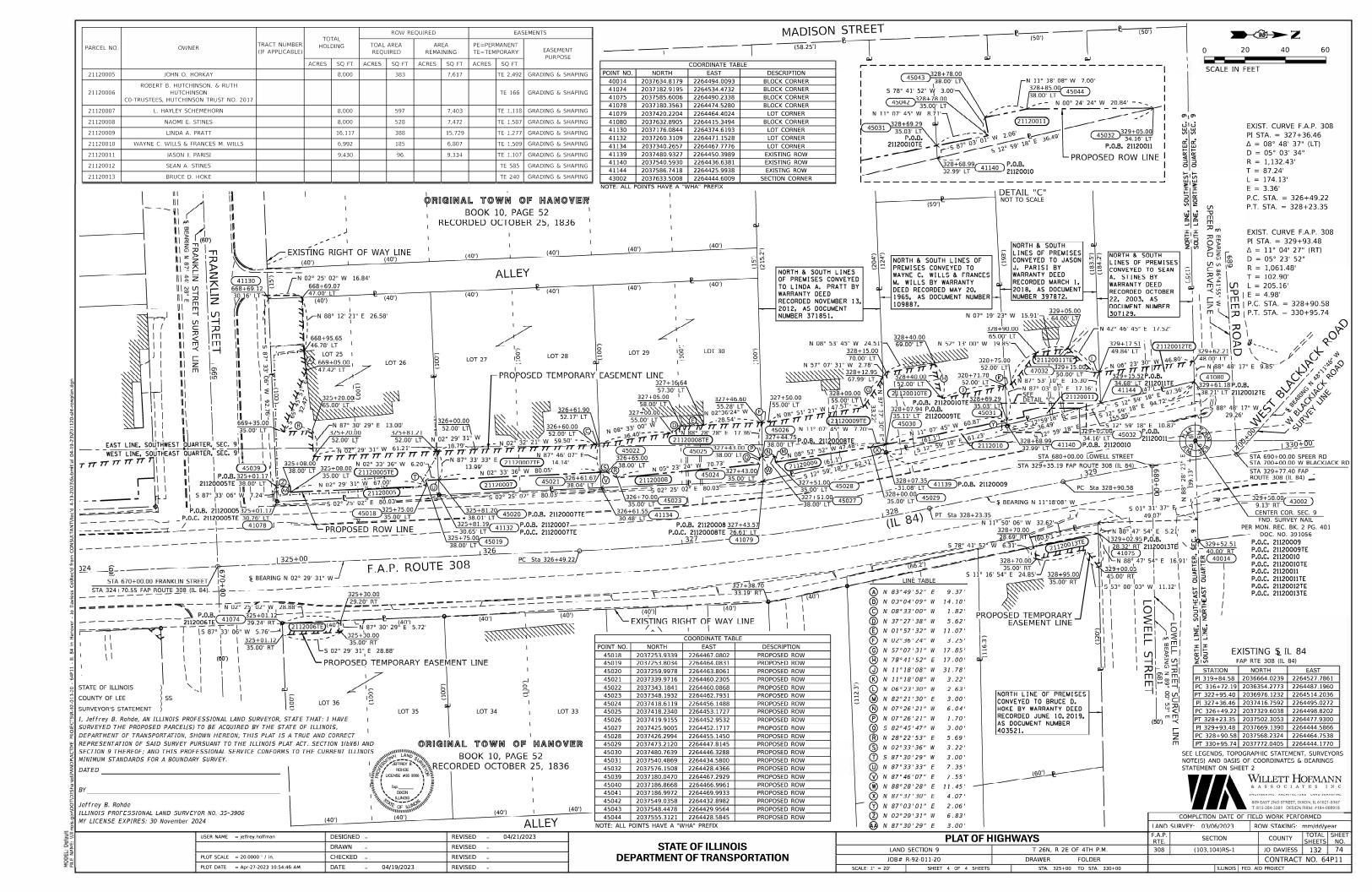
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURV
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
С	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	DELTA

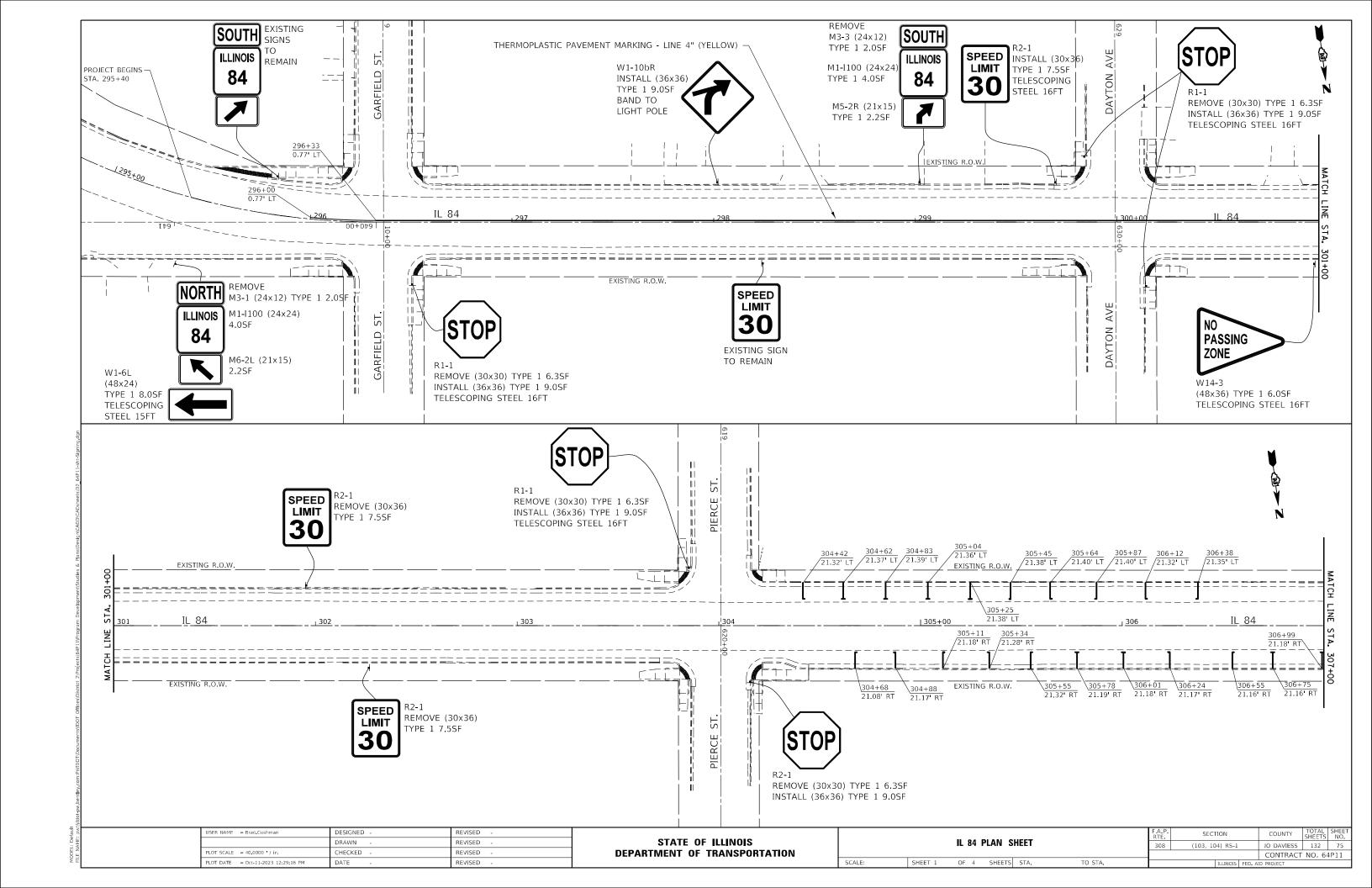
	USER NAME = jeffrey.hoffman	DESIGNED -	REVISED =
í		DRAWN	REVISED -
j	PLOT SCALE = 1.0000 ' / in,	CHECKED	REVISED =
ę	PLOT DATE - Apr-27-2023 09:30:48 AM	DATE 4/19/2023	DEVISED

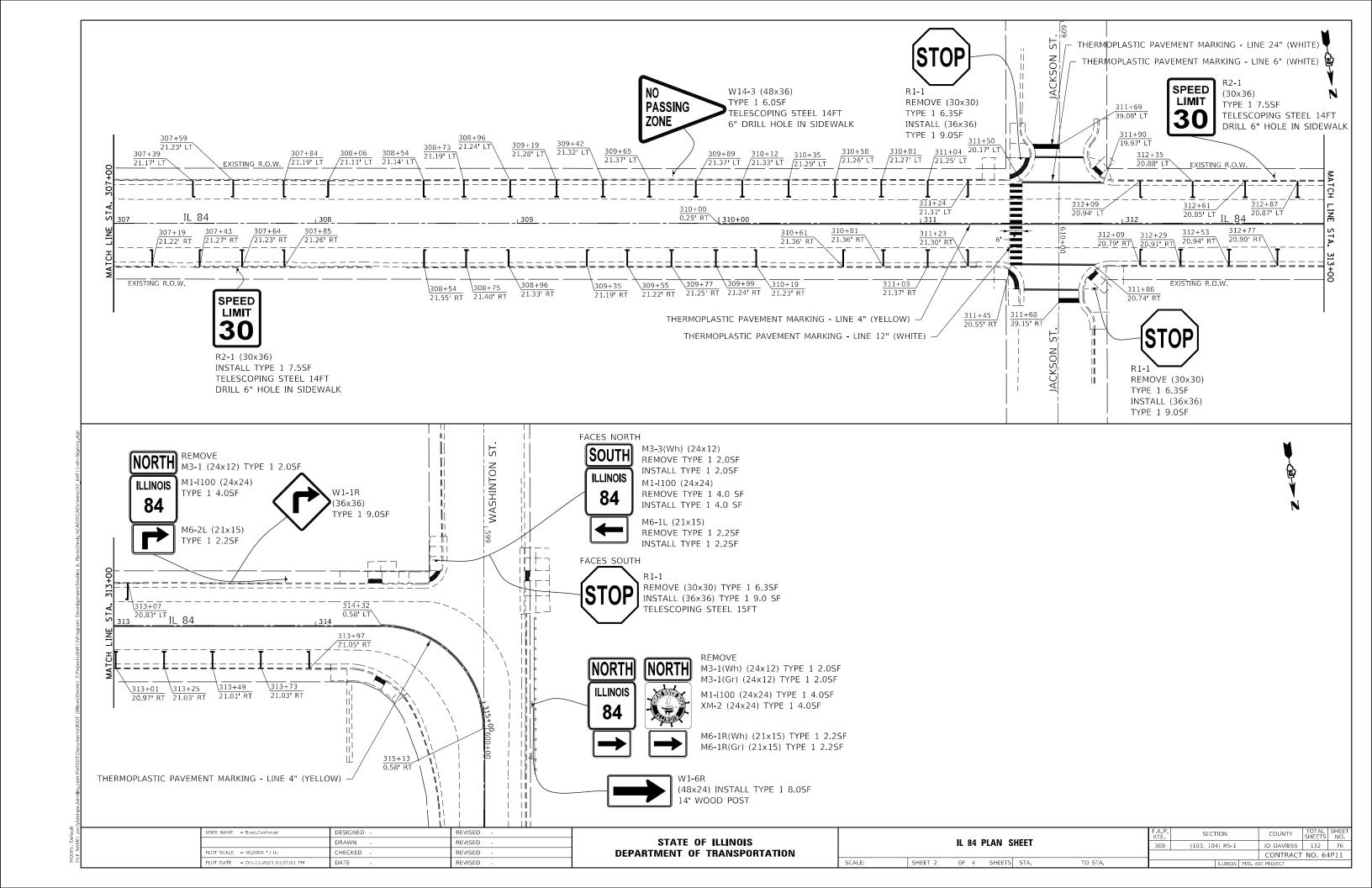
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

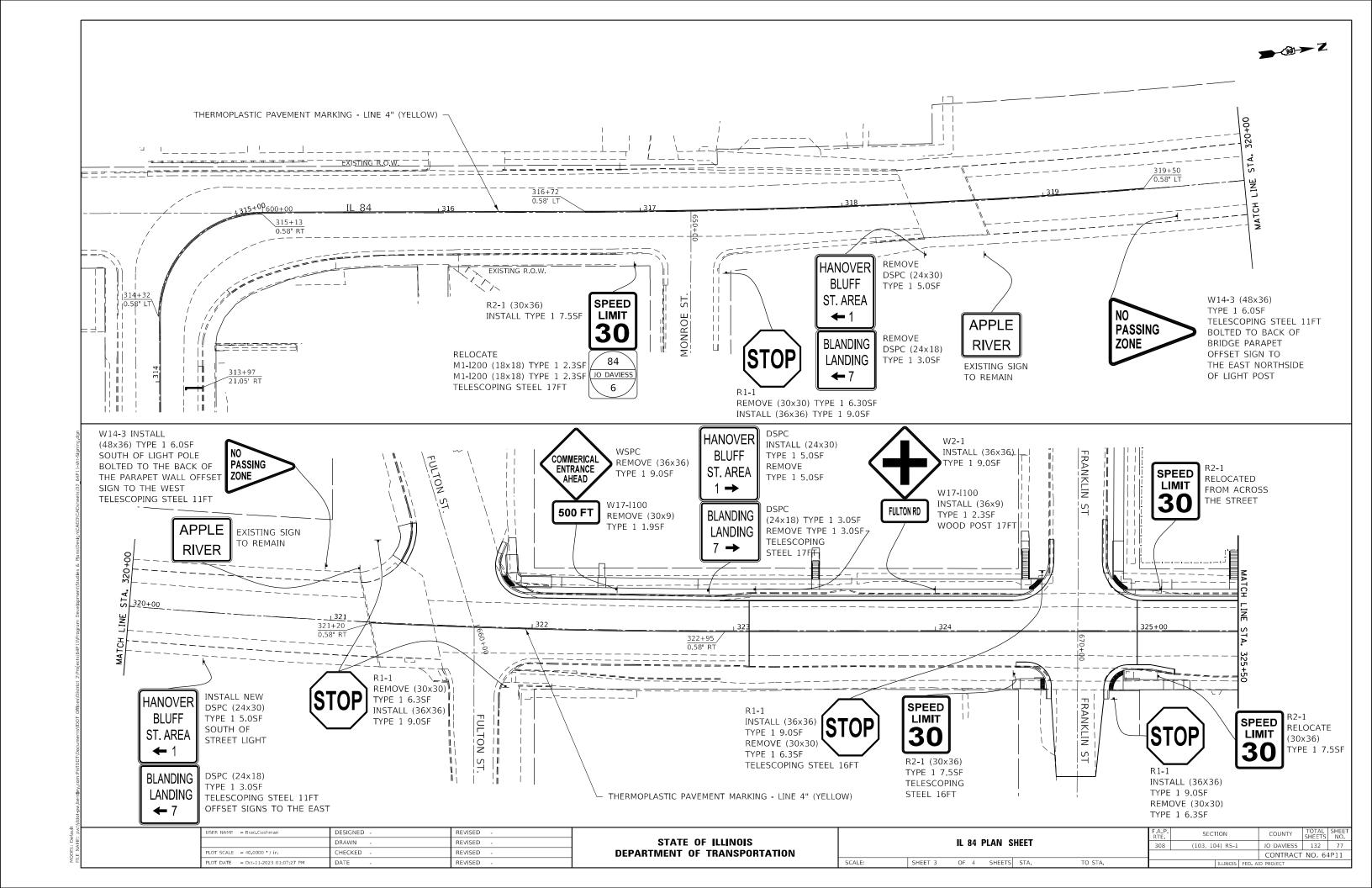
PLAT OF HIGHWAYS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET SHEET NO.	
LAND	SECTION 9	T 26N, R 2E OF 4TH P.M.	308	(103, 104) RS-1	JO DAVIESS	132 72
JOB#	R-92-011-20	DRAWER FOLDER			CONTRAC	T NO. 64P11
SCALE: NTS	SHEET 2 OF 4 SHEETS	STA. 322+00 TO STA. 330+00		ILLINOIS FEE	D. AID PROJECT	

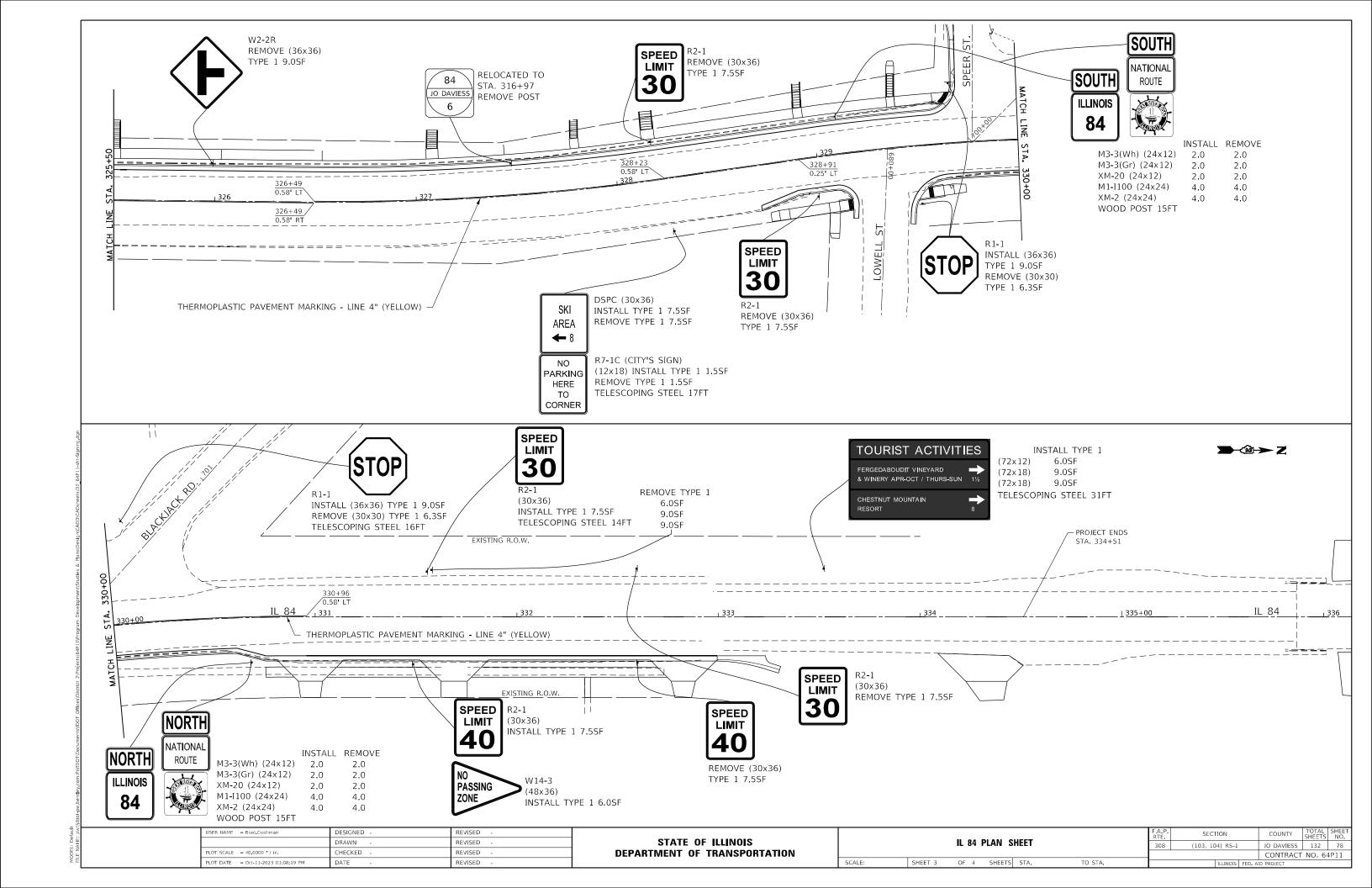




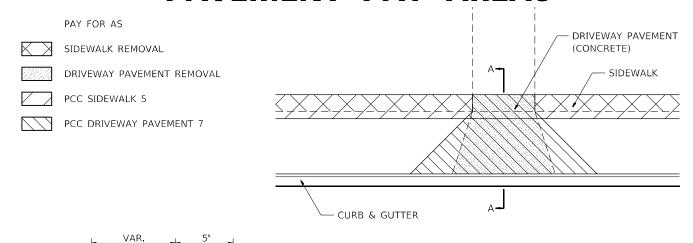








SIDEWALK AND DRIVEWAY **PAVEMENT PAY AREAS**



CONSTRUCTION OR SAWED JOINT DRIVEWAY PAVEMENT DEPRESSED CURB & GUTTER SECTION A-A

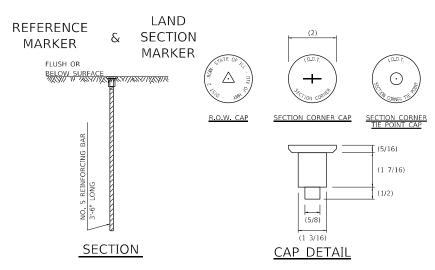
FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14 REVISED - 10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

SECTION & REFERENCE MARKERS



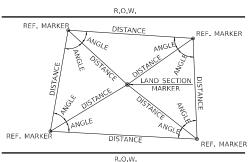
METHOD OF REFERENCING POINTS

REFERENCE MARKERS SHALL BE USED TO TIE IN PERMANENT LAND SECTION AND 1/4 SECTION CORNERS. WHERE LAND SECTION MARKERS FALL IN THE SHOULDERS OR GRAVEL SURFACES, THE TOP OF THE BAR SHALL BE KEPT 3" BELOW THE SURFACE. LAND SECTION MARKERS LOCATED IN TRAFFIC LANES SHALL BE REPLACED BY CORE DRILL AND RESETTING PIN.

ALUMINUM CAPS SHALL BE PLACED ON TOP OF THE REINFORCEMENT BAR, THERE ARE 3 TYPES OF CAPS, ONE FOR THE RIGHT-OF-WAY CORNERS, ONE FOR THE SECTION CORNERS AND ONE FOR THE SECTION CORNER TIE POINTS. THE CAPS WILL BE SUPPLIED BY THE SURVEYOR WHO IS RESPONSIBLE FOR MONUMENTING CORNERS

REVISED - 3-05-10

METHOD OF REFERENCING MARKERS



- USE INSTRUMENT TIES TO NEARBY LAND-MARKS (STEEPLES, TOWERS, SILOS, ETC...)
- IN CULTIVATED FIELDS, SET 28" OR MORE BELOW GROUND SURFACE.
- IN FENCE LINE OR PROTECTED AREA SET TOP AT GROUND LEVEL SO AS NOT TO BE DISTURBED BY MOWING

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

LAND SECTION & REFERENCE MARKERS

63.4

DETAIL OF CONCRETE STEPS

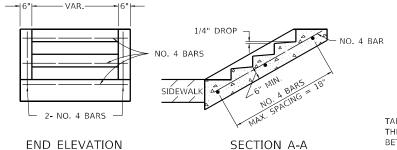


TABLE OF TREADS & RISERS TREAD RISER SLOPE 6" 15" 5" 1:3 1:4 17" 4 1/4"

WHERE SLOPES FALL BETWEEN THOSE SHOWN IN THE TABLE ABOVE, THE STAIR RAIL SHOULD FIT THE SLOPE AND THE TREAD IN INCHES x THE RISER IN INCHES SHOULD BE BETWEEN 72 AND 78.

EXAMPLE:

FOR A 1:4 SLOPE USE $y = RISER HEIGHT 4y^2 = 75$ ". SOLVING $y^2 = 75^{"}$, y = 4.3" (USE 4 1/4" FOR CONVENIENCE.)

TREAD WOULD THEN BE 4 1/4" x 4 = 17"

COST OF REINFORCEMENT BARS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LBS FOR REINFORCEMENT BARS.

CLASS SI CONCRETE SHALL BE USED THROUGHTOUT. WHICH SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CONCRETE STEPS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

DETAIL OF CONCRETE STEPS

-6 CLASS SI CONCRETE SLAB

SEE STANDARD 79 41

CURB & GUTTER

PÖUR ADJUSTMENT

OPTIONAL

JOINT

CONSTRUCTION

- WITH GUTTER

∖— BACK\OF CURB

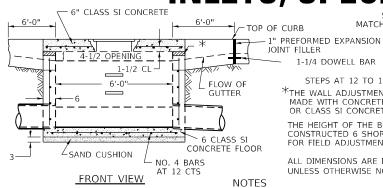
LINE

PAVEMEN

INLETS, SPECIAL, NO. 5

1-1/4 DOWELL BAR

MATCH FINAL CONDITIONS



SEE STANDARD 602701 FOR DETAILS OF STEPS.

1" PREFORMED EXPANSION JOINTS AS SHOWN

SHALL BE PROVIDED ON EACH SIDE OF INLET.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

REINFORCEMENT FOR INLETS, SPECIAL, NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

LIGHT WEIGHT MANHOLE CASTING

SCALE: 100.0000 / inSHEET

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS.

REVISED - 1-05-16 REVISED - 8-27-13

REVISED - 10-04-1

REVISED -

REVISED - 8-27-13

REVISED - 10-03-11

STEPS AT 12 TO 16 CTS. *THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

PLAN

THE INLET SHALL BE CAST IN PLACE OR

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION. ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART, 601 OF THE STANDARD SPECIFICATIONS, THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

**WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN

REGION 2 / DISTRICT 2 STANDARD (103, 104) RS-1 JO DAVIESS 132 79 CONTRACT NO. 64P11 OF SHEETS STA. TO STA.

INLETS, SPECIAL, NO. 5

71.4

TO BE USED ON EXISTING OR PROPOSED 6 BARRIER CURB

OPENING

4 1/2

WIER ELEV.

ALL DIMENSIONS ARE IN INCHES

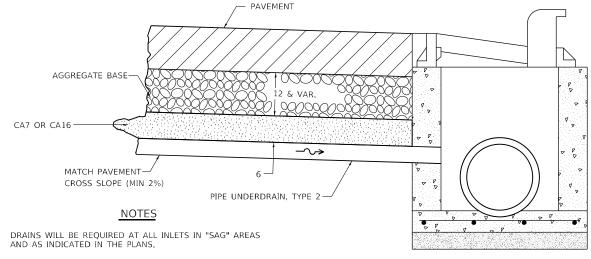
TYPE "B" TO BE USED ON PROPOSED 4-1/2 OPENING WIER ELEV.

REVISED - 4-14-15 REVISED - 10-05-11

REVISED - 8-27-13 REVISED - 10-05-11 NOSE TYPE FOR INLET TOP SLAB

79.4f

DRAIN FOR AGGREGATE BASES IN URBAN AREAS



THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS, TYPE 2 OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

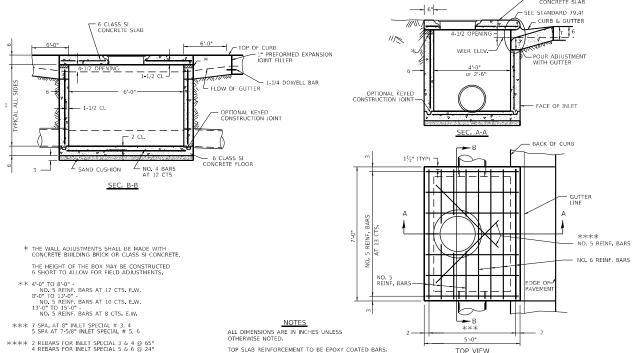
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 1-05-16 REVISED - 10-05-11

DRAIN FOR AGGREGATE BASES IN URBAN AREAS

88.4

INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL

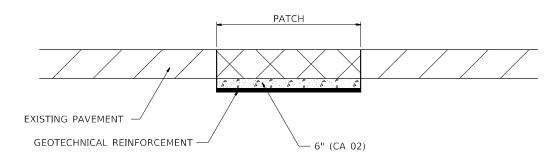


TOP VIEW

INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL

79.4a

SUBGRADE REPLACEMENT



NOTES:

THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

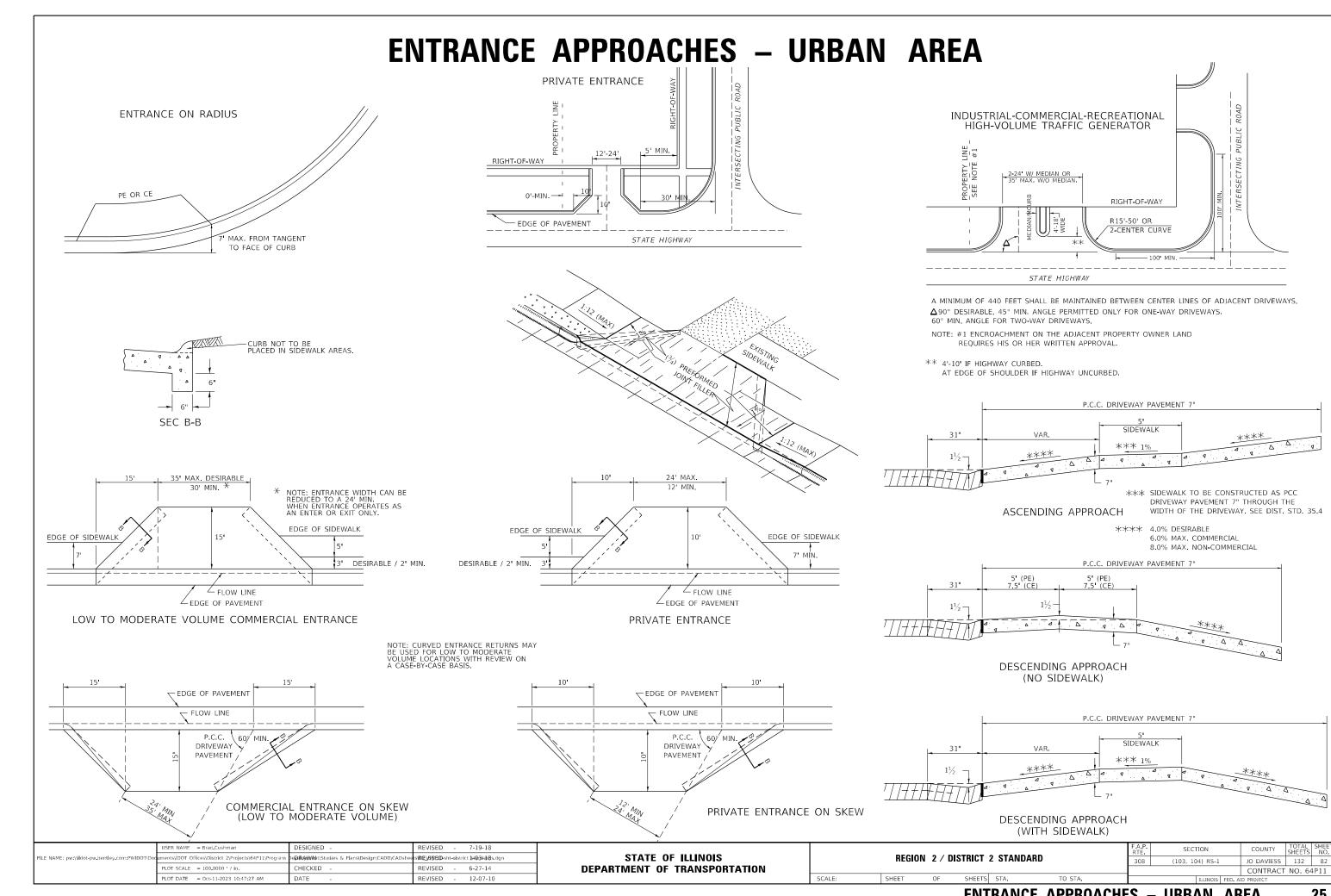
THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT.

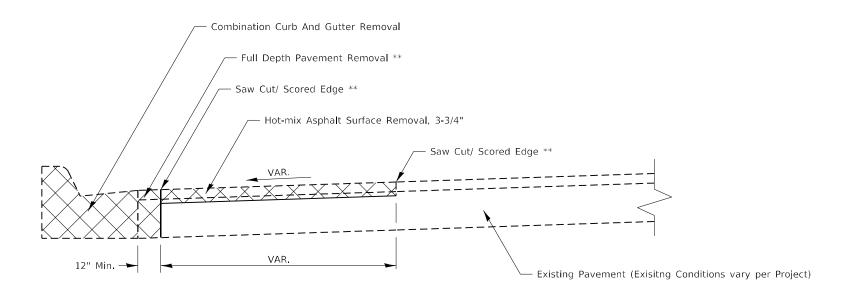
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

RIEWISED - 3-13-13		F.A.P. RTE	SECTION	COUNTY	TOTAL	SHEET NO.	
REVISED -	REGION 2 / DISTRICT 2 STANDARD	308	(103, 104) RS-1	JO DAVIESS	132	80	
REVISED -			(-10) -01/ 100	CONTRACT			
REVISED -	SCALE: 100,0000 ' / insheet OF SHEETS STA. TO STA.		TILLINOIS FED A	ID DROIFCT			

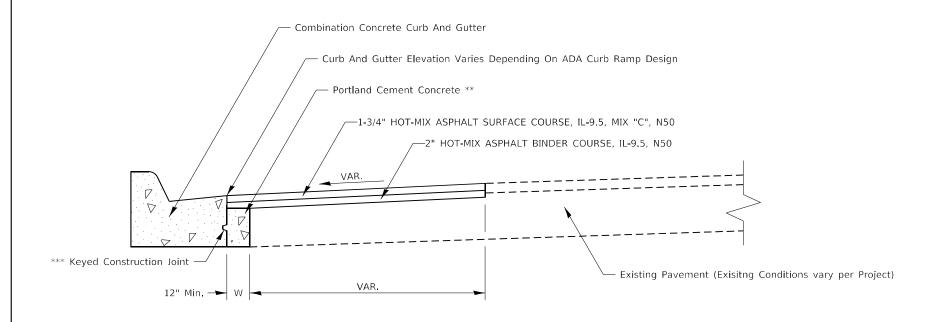
HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS 8" AGGREGATE BASE COURSE TYPE B EDGE OF SHOULDER 28' MIN. 34 MAX I 30' R. MIN. 22' MAX. 50' R. P REFERRED MIN. 24' MIN VAR. HMA HMA SHOULDER TURF SHOULDER @ 4% EDGE OF 30' MAX SHOULDER PAVEMENT 10' 10' 110' ON ALL ENTRANCES 8" AGGREGATE BASE COURSE TYPE B EARTH SHOULDER 2 ." INCIDENTAL HOT-MIX ASPHALT SURFACING EDGE OF SHOULDER VAR. HMA MAILBOX TURNOUT EDGE OF SHOULDER EDGE OF PAVEMENT 64 MIN NOTE AGGREGATE AGGREGATE SHOULDER 80' MAX 20' MIN. SHOULDER 1) TURNOUTS ARE TO BE CONSTRUCTED ON THE APPROACH 25' MAX. EDGE OF PAVEMENT 3" MIN INCIDENTAL SIDE OF ALL PE & CE REGARDLESS IF A MAILBOX IS PRESENT. HOT-MIX ASPHALT SURFACING AGGREGATE BASE COURSE, TYPE B (2) ALL PE & CE ARE TO BE SURFACED TO RIGHT OF WAY LINE. (TO BE COMPACTED TO 8" THICKNESS) AGGREGATE BASE COURSE TYPE B (COMPACTED TO 12") AREA BEHIND RIGHT OF WAY SHALL MATCH EXISTING SURFACE. FIELD ENTRANCE 3 ALL PE & CE TO BE CONSTRUCTED WITH AN SIDE ROAD RETURN/EARTH SHOULDER 8" AGGREGATE BASE COURSE, TYPE B AND WITH A 2 1/4" INCIDENTAL HOT-MIX ASPHALT SURFACING, UNLESS OTHERWISE NOTED. (4) FE ARE TO BE AGGREGATE TO RIGHT OF WAY OR TOUCH DOWN, WHICH EVER IS GREATEST. 8" AGGREGATE BASE 30' R. MIN. 28 MAX. 22' MAX COURSE TYPE B 50' R. P REFERRED MIN. (5) EXCAVATION REQUIRED FOR PLACEMENT OF AGGREGATE BASE COURSE MATCH EXISTING SHALL BE INCLUDED IN THE COST OF THE AGGREGATE BASE COURSE. 6 ON ENTRANCES THE CONTRACTOR HAS THE OPTION OF USING RADIUS RETURNS. USE RADII OF 20' TO 60'. TURF SHOULDER (7) SIDE ROADS SHALL HAVE 3" INCIDENTAL PLACED IN TWO 11/2" LIFTS. @ 4% - SEE NOTE () EDGE OF SHOULDER EARTH SHOULDER VAR. AGGREGATE SHOULDER SHOULDER WIDTH VAR, HMA SHOULDER HMA SHOULDER VAR. HMA SHOULDER HMA SHOULDER EDGE OF PAVEMENT EDGE OF PAVEMENT 52 MIN. AGGREGATE BASE COURSE TYPE B (COMPACTED TO 12") 3" MIN, INCIDENTAL HOT-MIX ASPHALT SURFACING ON ALL ENTRANCES AGGREGATE BASE COURSE TYPE B 20' VC MIN (TO BE COMPACTED TO 8" THICKNESS) SIDE ROAD RETURN/HMA SHOULDER 2 1/4" INCIDENTAL HOT-MIX ASPHALT SURFACING PRIVATE ENTRANCE 30' R. MIN. SHOULDER 50' R. P. REFERRED MIN. 24" MIN. 24' MIN. 24" MIN. + 50' R. & VAR. 39' MAX -12 MIN 8" AGGREGATE BASE RURAL ENTRANCE PROFILE APPROACH 35' MAX. COURSE TYPE B MATCH EXISTING TURF SHOULDER @ 4% ASPHALT SHOULDER EDGE OF SHOULDER VAR. AGGREGATE SHOULDER HOT-MIX VAR FULL DEPTH PAVEMENT ASPHALT SHOULDER VAR. HMA SHOULDER HMA | SHOULDER EDGE OF PAVEMENT EDGE OF PAVEMENT 75' MAX. 12" STUB -3" MIN. INCIDENTAL HOT-MIX SEE NOTE ASPHALT SURFACING ON ALL ENTRANCES 8" AGGREGATE BASE COURSE TYPE B AGGREGATE BASE COURSE TYPE B (COMPACTED TO 12") 2 1/4" INCIDENTAL HOT-MIX ASPHALT SURFACING SIDE ROAD RETURN WITH RIGHT TURN LANE COMMERCIAL ENTRANCE 8-03-17 STATE OF ILLINOIS REGION 2 / DISTRICT 2 STANDARD DHRAWWAht\Studies & Plans\Design\CADD\CAD WREV64SHD-sht-district 1stan3stalras.dom (103, 104) RS-1 JO DAVIESS 132 81 **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64P11 OF SHEETS STA. PLOT DATE = Oct-11-2023 10:46:14 AM TO STA.



ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT



PAVEMENT REMOVAL



PAVEMENT REPLACEMENT

GENERAL NOTES:

SEE STANDARD 606001 FOR CONCRETE CURB AND COMBINATION CURB AND GUTTER DETAILS NOT SHOWN.

SEE STANDARD 420001 FOR KEYED CONSTRUCTION JOINT DETAILS

SAW CUTTING/ SCORING SHALL BE INCLUDED IN THE UNIT COST OF HOT-MIX ASPHALT SURFACE REMOVAL.

FULL DEPTH PAVEMENT REMOVAL SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CURB AND GUTTER REMOVAL.

PORTLAND CEMENT CONCRETE NEEDED TO FILL IN THE FORMWORK AREA IN FRONT OF THE COMBINATION CURB AND GUTTER SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

IF THERE IS A CHANGE IN RADIUS AND THE DISTANCE BETWEEN THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT IS 4FT OF GREATER, THE PCC IN FRONT OF THE CURB AND GUTTER SHALL BE TIED TO THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT WITH TIE BARS. TIE BARS SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

CONSTRUCTION SEQUENCE

- 1. REMOVE EXISTING FULL DEPTH PAVEMENT AND CURB AND GUTTER
- 2. FORM AND POUR COMBINATION CONCRETE CURB AND GUTTER
- 3. REPLACE FULL DEPTH PAVEMENT WITH PORTLAND CEMENT CONCRETE

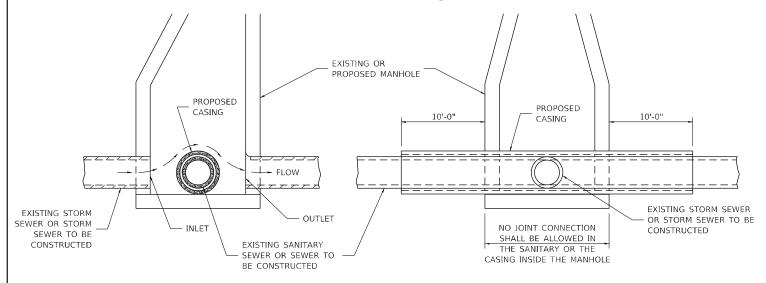
 (UP TO 3" FROM FINISHED SURFACE ELVATION TO ALLOW FOR HMA OVERLAY)
- 4. HOT-MIX ASPHALT REMOVAL AND REPLACEMENT.

NOTES

- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- ** COST INCLUDED IN OTHER PAY ITEMS PER GENERAL NOTES
- *** IF W > 24" TIE BARS SHALL BE USED INSTEAD OF A KEYED CONSTRUCTION JOINT

	USER NAME = Brad Cushman	DESIGNED -	REVISED - 1-10-22							F.A.P.	SECTION	COUNTY	TOTAL SH	ĒΕΤ IO
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\lDOT Offices\District 2\Projects\64P11\Program	De D#RAWWeh t\Studies & Plans\Design\CADD\CADshe	ets RRE_V4\$BID -sht-district standards.dgn	STATE OF ILLINOIS		REGION	2 / DIS	TRICT 2 STA		308	(103, 104) RS-1	IO DAVIESS	132 8	33
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							(100) 101) 110 1	CONTRACT	NO. 64P1	1
	PLOT DATE = Oct-12-2023 06:37:06 AM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS STA.	TO STA.		ILLINOIS FED. A	AID PROJECT		

SEWER AND WATER MAIN CROSSINGS



CASING SHALL BE CAST IRON WITH AN INSIDE

ENCASED PIPE OUTSIDE DIAMETER WITH BOTH

DIAMETER 2" LARGER IN DIAMETER THAN

AT GRADE CROSSING OF SANITARY AND STORM SEWER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

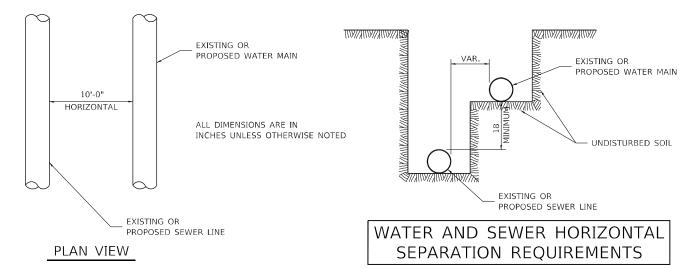
SED SEWER (OR WATER) IS

WHEN PROPOSED SEW

THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS

WHEN PROPOSED SEWER (OR WATER) IS
LOCATED 10'-0" OR MORE
FROM EXISTING WATER (OR SEWER)
NO SPECIAL CONSTRUCTION REQUIRED.

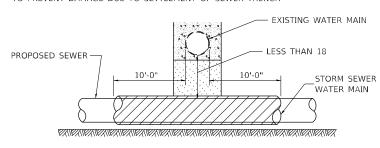
WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10'-0" FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.



ENDS OF CASING SEALED

POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN

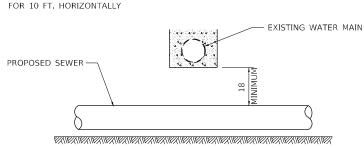
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN
TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



ELEVATION - ECCENTRIC

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

MAINTAIN 18 MINIMUM VERTICAL SEPARATION

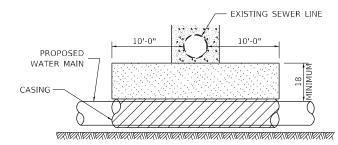


ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED SEWER LINE BELOW EXISTING WATER MAIN PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT

PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE

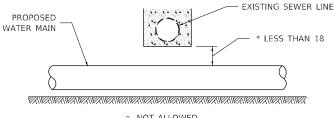
ELEVATION - CONCENTRIC



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

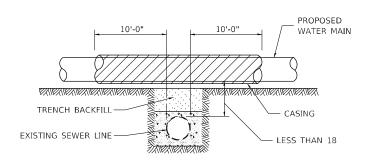
MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



NOT ALLOWED MUST MAINTAIN 18 VERTICAL SEPARATION

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.

WATER
MAIN
TRENCH
WIDTH

TRENCH
BACKFILL
STORM SEWER
WATER MAIN
MINIMUM 18

EXISTING WATER MAIN

ALL DIMENSIONS ARE IN
INCHES
UNLESS OTHERWISE NOTED

EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 18 VERTICAL SEPARATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

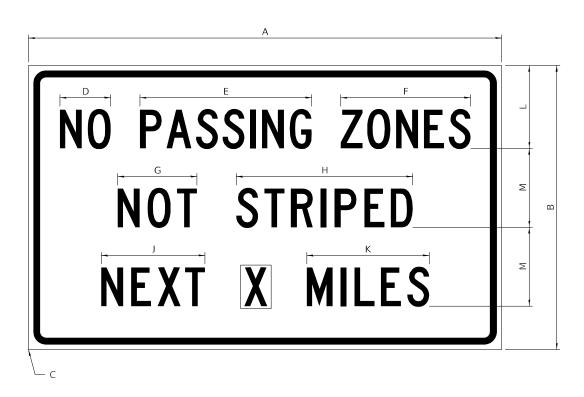
REGION 2 / DISTRICT 2 STANDARD

SHEET OF SHEETS STA.

TO STA.

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20–I100



COLOR LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE					[DIMEN	ISION	5				
SIGN SIZE	А	В	С	D	Е	F	G	Н	J	K	L	М
60 x 36	60.00	36,00	2,25	6.4	21,80	16.40	10,00	22,40	13,20	15.50	10.50	10.00

SIGN SIZE	SER	IES BY	LINE	MARGIN	BORDER
SIGN SIZE	1	2	3	MARGIN	DORDER
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

GENERAL NOTES

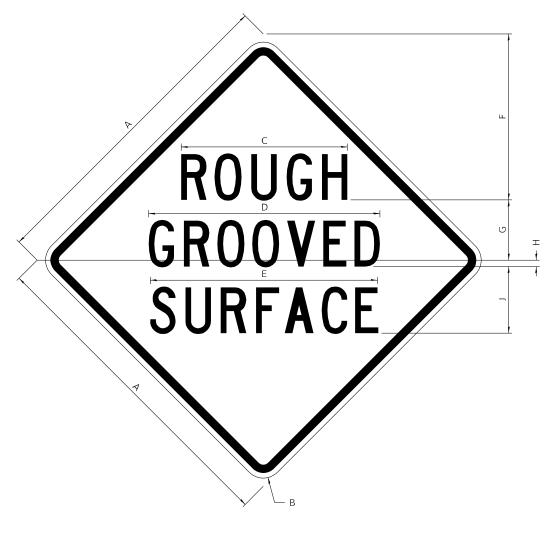
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8–I107



COLOR LEGEND AND BORDER BACKGROUND

BLACK

NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE		DIMENSIONS											
	А	В	С	D	Е	F	G	Н	J				
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00				

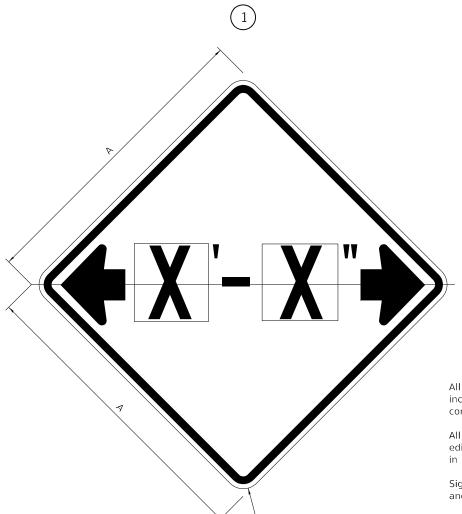
SIGN SIZE	SER	IES BY	LINE	MARGIN	BORDER
SIGN SIZE	1	2	3	MARGIN	BURDER
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16				F.A.P. BTF	SECTION	COUNTY	TOTAL SHEET
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\IDOT Offices\District 2\Projects\64P11\Program	De [፫፰ቶ/ሩ/w//e\ ht\Studies & Plans\Design\CADD\CADshee	ts 까문_서용BD -sht-district standards.dgn	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD	308	(103, 104) RS-1	JO DAVIESS	132 85
	PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT	T NO. 64P11
	PLOT DATE = Oct-11-2023 10:48:41 AM	DATE -	REVISED -		SCALE:	SHEET 1 OF 4 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12–I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

LEGEND AND BORDER COLOR BACKGROUND

nts\IDOT Offices\District 2\Projects\64P11\Proj

PLOT DATE = Oct-11-2023 10:48:57 AM

BLACK FL ORANGE

NON-REFLECTORIZED REFLECTORIZED

REVISED - 3-02-16

sVREVSBID-sht-district standards.dgr

SIGN SIZE	DIMEN	ISIONS
SIGN SIZE	А	В
48 x 48	48.00	3.00

Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

CICN CIZE	SERIES BY LINE	MARGIN	BORDER		
SIGN SIZE	1	MARGIN	BURDER		
48 x 48	12C	0.750	1,250		

Sign not to scale

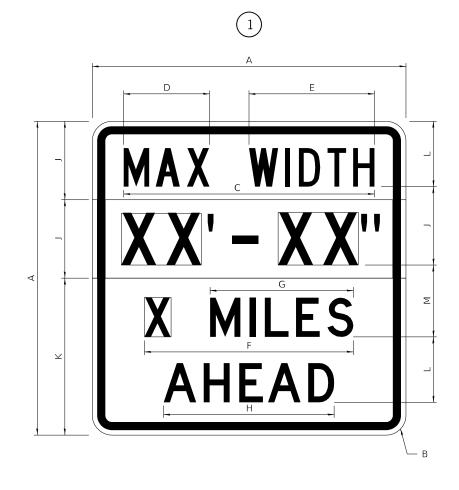
eDHRAWWAht\Studies & Plans\Design\CADD\CADs

DESIGNED -

HECKED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ILLINOIS STANDARD W12–I103



LEGEND AND BORDER BACKGROUND BACKGROUND (WIDTH) BLACK WHITE FL ORANGE

NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

CICN CIZE					[DIMEN	ISIONS	5				
SIGN SIZE	А	В	С	D	Е	F	G	Н	J	К	L	М
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE		SERIES	BY LINE	E MARGIN BORDER 6D 0.750 1.250	PODDED	
SIGN SIZE	1	2	3	4	MARGIN	BURDER
48 x 48	6C	8D	6D	6D	0.750	1.250

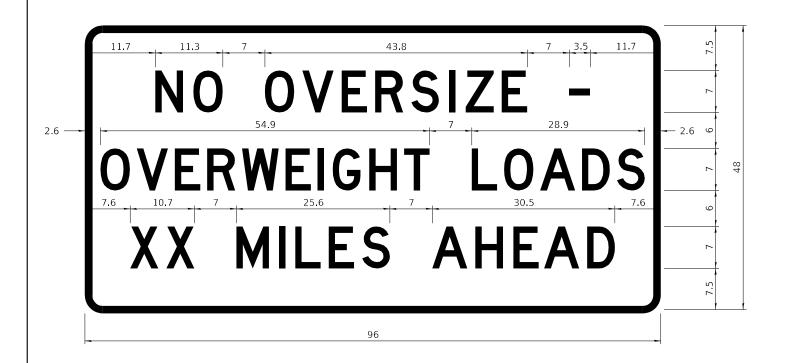
Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

	2501011	2 /				F.A.P. RTE	SECT	ПОИ		COUNTY	TOTAL SHEETS	SHEET NO.
	REGION	2 /	DISTRICT	2 STANDARD		308	(103, 10	4) RS-1		JO DAVIESS	132	86
										CONTRACT	NO. 64	4P11
SCALE:	SHEET 2	OF	4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT						

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



COLOR

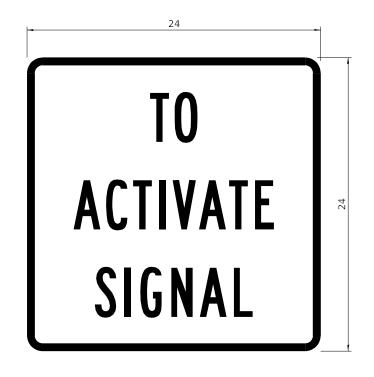
LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border; [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D; Table of letter and object lefts.

N 11	.7	O 18.1	O 30.0	V 36.2	E 42.8	R 48.4	S 54.4	I 60.7	Z 63.5	E 69.5	- 80.8				
O 2.6	5	V 8.6	E 15.0	R 20.4	W 26.2	E 33.4	I 38.8	G 41.3	H 47.4	T 53.2	L 64.5	O 69.9	A 75.9	D 82.9	S 88.7
X 7.6	5	X 13.6	M 25.3	I 32.3	L 35.1	E 40.6	S 46.2	A 57.9	H 65.1	E 71.4	A 76.6	D 83.7			

Sign not to scale

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR

LEGEND AND BORDER BACKGROUND

BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERIES BY LINE					
SIGN SIZE	1	2	3			
24 x 24	4C	4C	4C			

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

- 1		USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
ı	FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Doc	uments\IDOT Offices\District 2\Projects\64P11\Program	De ፲ᢧዡ/አ/w/e\ ht\Studies & Plans\Design\CADD\CADshee	ts 版E_VAS日D -sht-district standards.dgn
١		PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
ı		PLOT DATE = Oct-11-2023 10:49:13 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION	2 / DISTRICT	2	STANDARD
		\neg	

 F.A.P. RTE.
 SECTION
 COUNTY SHEETS
 TOTAL SHEETS
 SHEETS NO.

 308
 (103, 104) RS-1
 JO DAVIESS
 132
 87

 CONTRACT NO. 64P11

ENTRANCE SIGN FOR USE WITH TEMPORARY SIGNALS

WORK ZONE SIGN DETAILS



2.25" Radius, 0.88" Border, 0.50" IndenT; [CAUTION] D; [ONE LANE ROAD] D;

This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

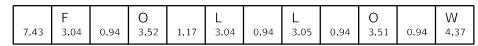
[FOLLOW TRAFFIC] D; [FLOW] D

C C A U T I O N 22.31 3.36 0.62 4.18 0.94 3.36 0.94 0.94 0.94 0.78 1.17 3.52 1.17 3.36	22.31
--	-------

	0		Ν		Е
8.23	3.51	1.17	3.36	1.18	3.04

	L		Α		N		Е
5.00	3,05	0.31	4.18	0.94	3,36	1,17	3.05



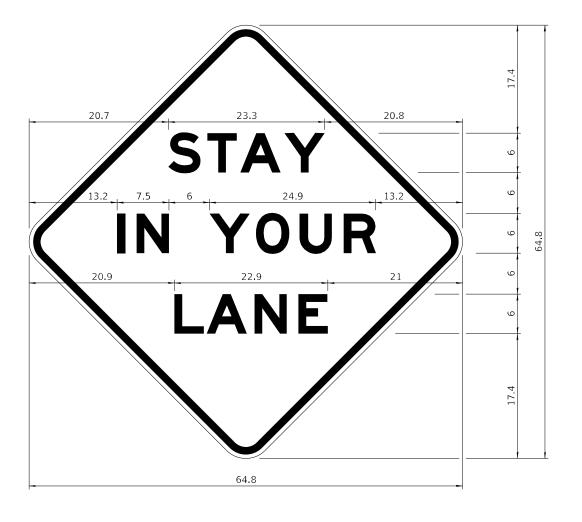


5,00	T 3,05	0.94	R 3,36	0,94	A 4,18	0,93	F 3.05	0,94	F 3,04	0.94	I 0.78	1 18	C 3 35	7 43
5.00	5,05	0.94	5.50	0.94	4,10	0.95	5.05	0.94	5.04	0,94	0.76	1,10	3,33	7.43

	F		L		0		W	
27.60	3.05	0.94	3.04	0.94	3.52	0.93	4.38	27.60

Sign not to scale

STAY IN YOUR LANE



COLOR

LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent; "STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	Т	А	Υ
20.7	26.8	31.6	38.0

I	Ν	Υ	0	\supset	R
13.2	15.9	26.7	33.9	40.5	46.8

L A N E 20.9 25.8 33.1 39.4

Sign not to scale

	USER NAME = Brad Cushman	DESIGNED -	REVISED - 3-02-16					F.A.P. RTF	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Do	NAME: pw:\\iiidot-pw:bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64P11\Program pe\(pm:Annehit\Studies & Plans\Design\CADD\CA		ets/RRE_VASHID-sht-district standards.dgn	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD	308	(103, 104) RS-1	JO DAVIESS	132 88	
	PLOT SCALE = 100,0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT	NO. 64P11
	PLOT DATE = Oct-11-2023 10:49:30 AM	DATE -	REVISED -		SCALE:	SHEET 4 OF 4 SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT	

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book"

Signs shall meet the applicable portions of Sections 701

All dimensions are in inches unless otherwise noted.

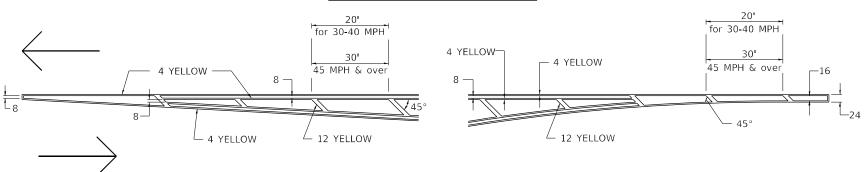
in effect on the date of invitation for bids.

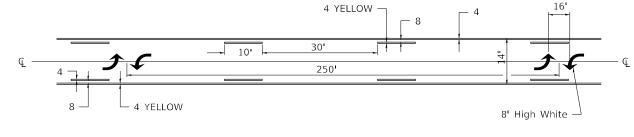
and 720 of the Standard Specifications,

TYPICAL PAVEMENT MARKINGS

MEDIAN PAVEMENT MARKING

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE





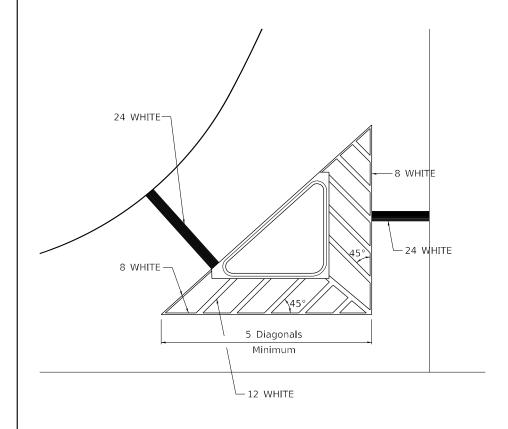
TYPICAL ISLAND OFFSET SHOULDER WIDTH

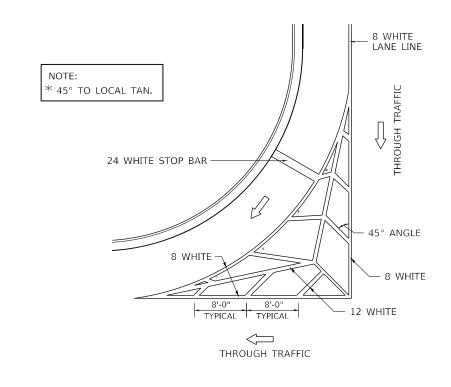
TYPICAL MARKING FOR PAINTED ISLANDS

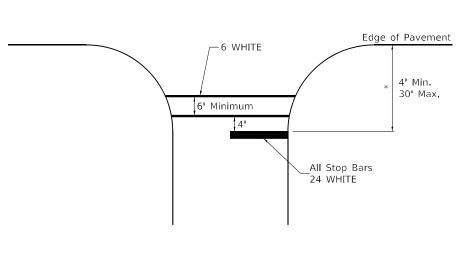
STANDARD CROSSWALK MARKING

See Schedules for Locations

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.







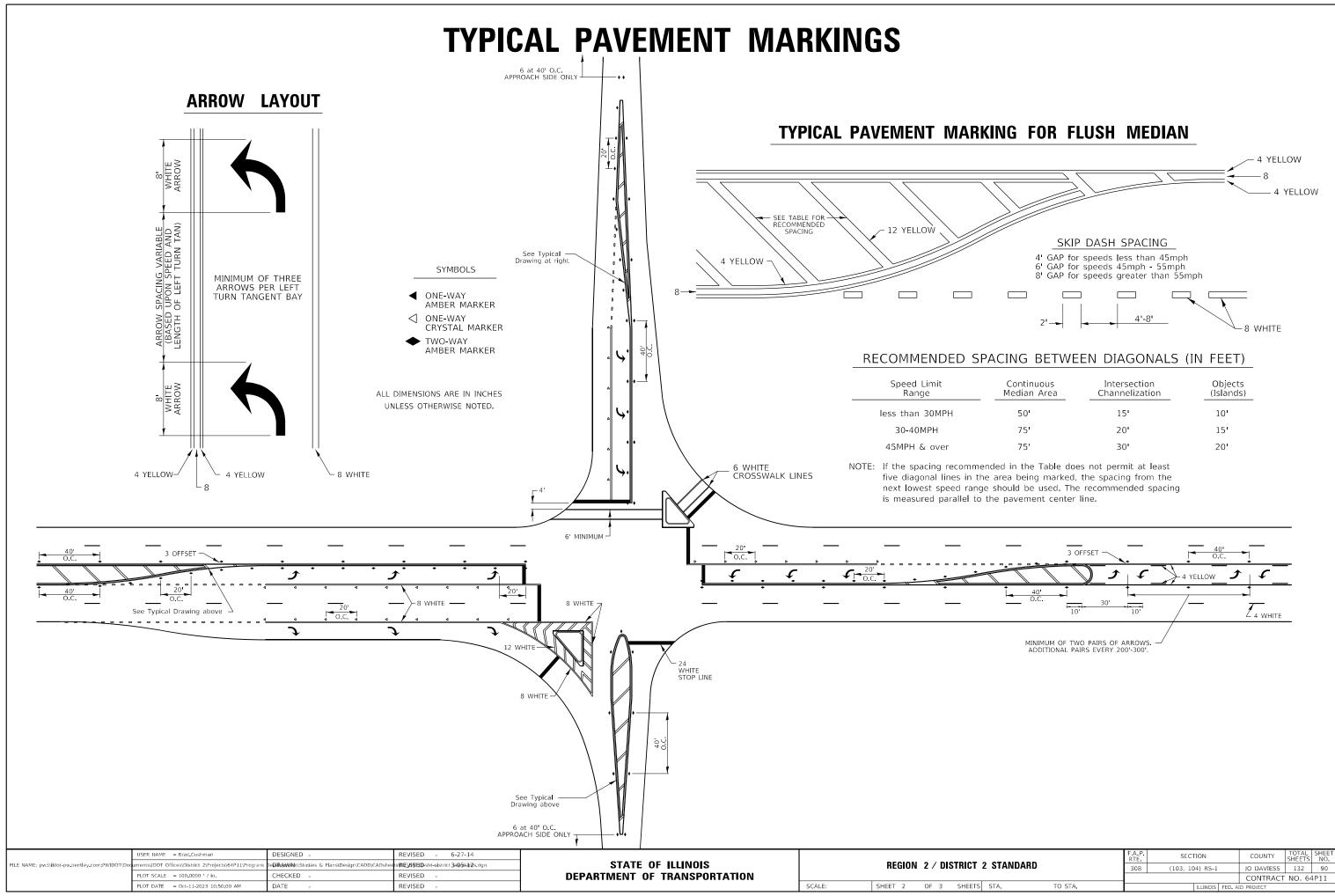
* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

	USER NAME = BIAG.CUSHINAH	DESIGNED -	KEVISED - 0-27-14
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Dod	uments\IDOT Offices\District 2\Projects\64P11\Program	De DaRA)WWeN it\Studies & Plans\Design\CADD\CADshee	ts IRE_VISED -sht-district3+054dr2s.dgn
	PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
	PLOT DATE = Oct-11-2023 10:49:45 AM	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

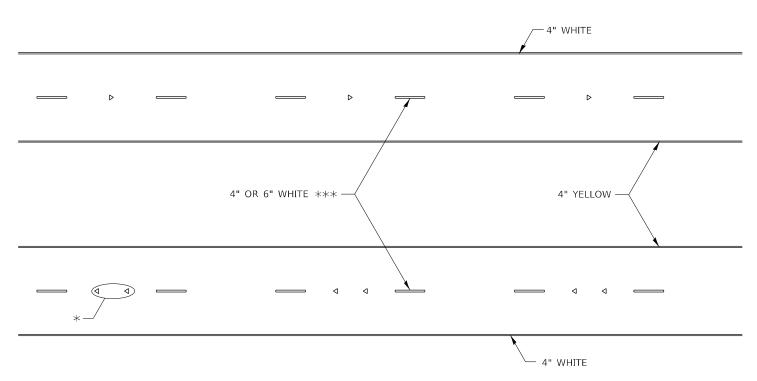
	REGION	2/	DISTRICT	2 STANDARD	
SCALE:	SHEET 1	OF .	3 SHEETS	STA.	TO STA.

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SH	
308	(103, 104) RS-1		JO DAVIESS	132	
			CONTRACT	NO. 64	4P:
	TUTINOIS	EED A	ID DROJECT		_



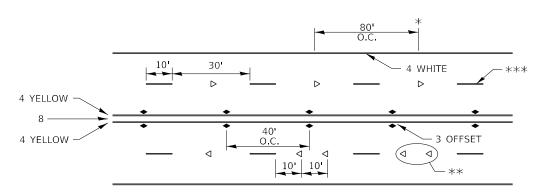
TYPICAL PAVEMENT MARKINGS

TYPICAL PARKING SPACING



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS. USE DOUBLE MARKERS WHEN ADT ≥ 20,000.

MULTI-LANE / DIVIDED



- * REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- ** USE DOUBLE MARKERS WHEN ADT ≥ 20,000
- *** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE, SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

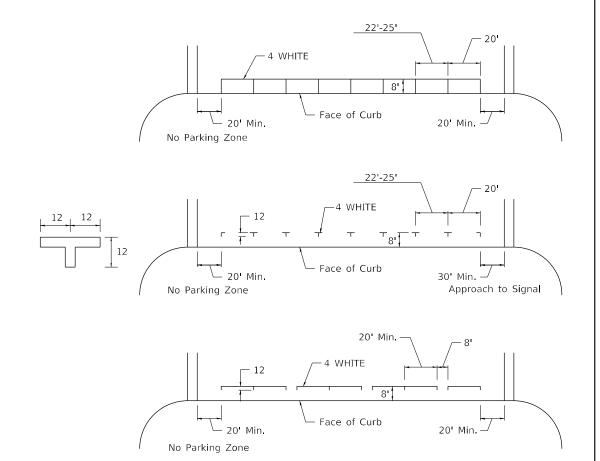
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

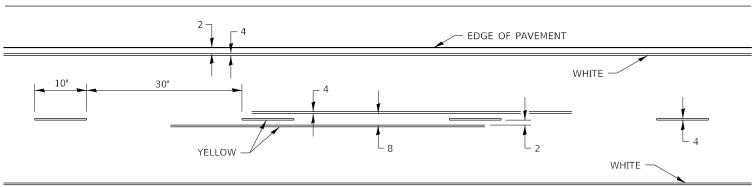
DESIGNED nts\IDOT Offices\District 2\Projects\64P11\Pro DHRAWWAht\Studies & Plans\Design\CADD\CAD sVREVSBBD-sht-district8+2m4dr3s.dom HECKED REVISED PLOT DATE = Oct-11-2023 10:50:18 AM

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION REGION 2 / DISTRICT 2 STANDARD (103, 104) RS-1 JO DAVIESS 132 91 CONTRACT NO. 64P11 SHEET 3 OF 3 SHEETS STA. TO STA.

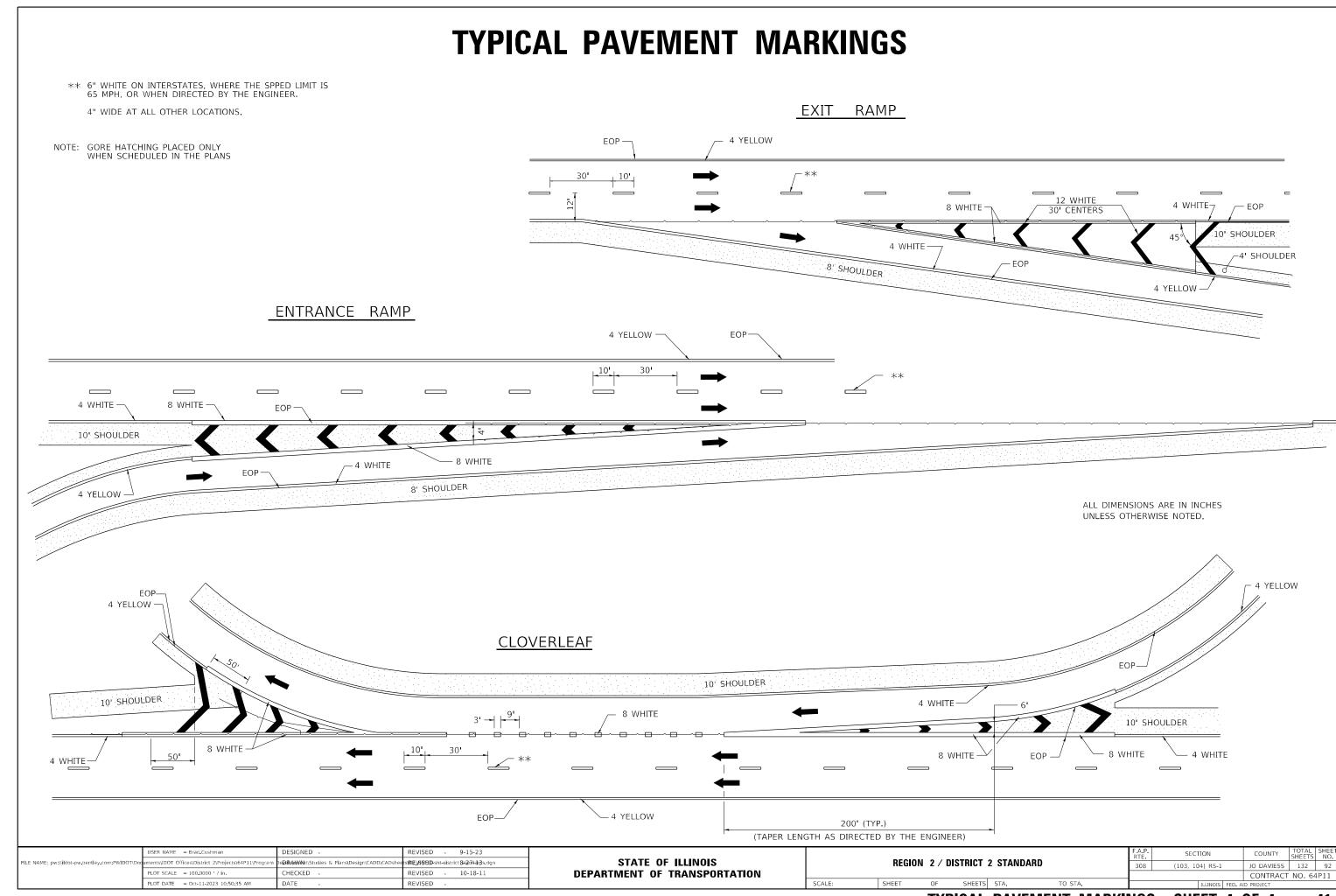


TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

41.1



640 635 630 930 635 930 ° -10 STA 321+90.00 STA 322+10.00 EF 630.76 OFF 12.25 OFF -12.34 _ EL 630.42 EF 830'52 OEE 15'32 EF 630.65 OFF -15.15 OEE +12 13 OEE -16.84 OFF -17,73 EF 630,68 EF 631 33 OEE 50 14 OFF 25 74 EF 631 23 OFF -26 22 EXIST. R.O.W. EF 631 65 OFF -34 60 EF 931 82 OLE -34 24 OFF 35 92 OFF -44.81 .э.т .чояч 630. 640. 630. 635 F A P RTE 308 COUNTY SHEETS NO.

JO DAVIESS 132 93 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED CONTRACT NO. 64P11 DATE SCALE: 1"=5' OF SHEETS STA. 321+90 TO 322+10

635 930 930 STA 322+40.00 or of the standard of the stan ° STA 322+20.00 STA 322+30.00 CUT = 7.53 SQ FT FILL = 1.49 SQ FT _ EF 631 67 OFF: 11 99 EL 631 11 OFF 12 13 EF 631 78 OEE +18 50 EF 831 28 OEE -12 19 OFF -15 18 GEE-16.17 OFF-16.17 EF 631 37 OFF -17 75 OFF -17 78 77,115,31 OFF -17,72 77.77 ⊟∃O OEE -20.80 OEE -50 18 OFF -20.76 EF 632 53 OEE 52 80 EL 632.31 OFF 25 17 EF 631 72 OFF 25 76 .W.O.A. TZIX3 OFF 32.76 EXIST. R.O.W. EXIST. B.O.W. EF 632 11 OFF 34 31 .a.t .qoaq .a.T .GOAG \ PROP. T.E. .э.т .чояч 630. 635. 640 635 640 930 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 94

CONTRACT NO. 64P11 F A P RTE 308 DESIGNED REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 322+20 TO 322+40 PLOT DATE = 5/26/2023 DATE REVISED

645 640 645 640 089 640 930 o-10 STA 322+60.00 -10 STA 322+50.00 -10 STA 322+80.00 CUT = 40.81 SQ FT FILL = 7.69 SQ FT -10 STA SEE -11 X8 OFF -11 90 OFF -15 15 EF 933 18 OEE -12 50 EL 632 66 OFF -15 24 OFF -15.22 OFF 117 73 - EF 633.57 OFF -17.78 DEF -17.82 €0.653.04 EL 632 59 OFF 17 80 -20 OFF -20.77 OFF-20.81 OFF -20.85 OFF -20.82 EL 632.97 EF 633 06 OEE 52 85 EF 634 09 OEE 58 18 EXIST. R.O.W. EXIST. R O.W. EXIST. R.O.W. EXIST, R.O.W. W.O.A . GORG PROP. R.O.W. EF 636 14 OEE -32 12 EF 632.86 OEE 38.86 и.о.я .чояч PROP. T.E. PROP. T.E PROP. T.E. .3.T .90Я9 645. 640 640. 640 635 COUNTY SHEETS NO.

JO DAVIESS 132 95 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 **CROSS SECTIONS** PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED CONTRACT NO. 64P11 SCALE: 1"=5' OF SHEETS STA. 322+50 TO 322+80 PLOT DATE = 5/26/2023 REVISED

635 640 ° STA 323+00.00 ° STA 322+90.00 OFF -20.58 06.869 13 90.82- 930 **.94** EXIST. R.O.W. .W.O.A .TSIX3 EXIST. R.O.W. PROP. R.O.W. PROP. R.O.W. PROP. T.E. PROP. T.E. ਨੂੰ ਤੋਂ ∓ ਰ੦ਸ਼ਰ 645. 640 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 96

CONTRACT NO. 64P11 DESIGNED -REVISED IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 322+90 TO 323+10

650 640 635 635 650 635 ₋₁₀ σ STA 323+30.00 ° STA 323+20.00 323+40.00 -10 -10 EF 637.07 OFF -17.58 EF 938 18 OEE - 12 28 3 RISERS AT 6" 05 50 59 0 EE -20.59 EE 0 05 86 0 EE 0 0 E OFF -20.58 OFF 20.58 4.54 EXIST. R.O.W. EXIST. R.O.W. EXIST. R.O.W. OFF -38,58 OFF -34,58 EL 643,18 EL 643,18 EL 643,58 PROP. R.O.W. PROP; R.O.W. EF 943 23 OEE 41 08 PROP. T.E. .э.т .чояч .э.т .чояч 650 640. 650 640. 645 635 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 97

CONTRACT NO. 64P11 F A P RTE 308 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 323+20 TO 323+40

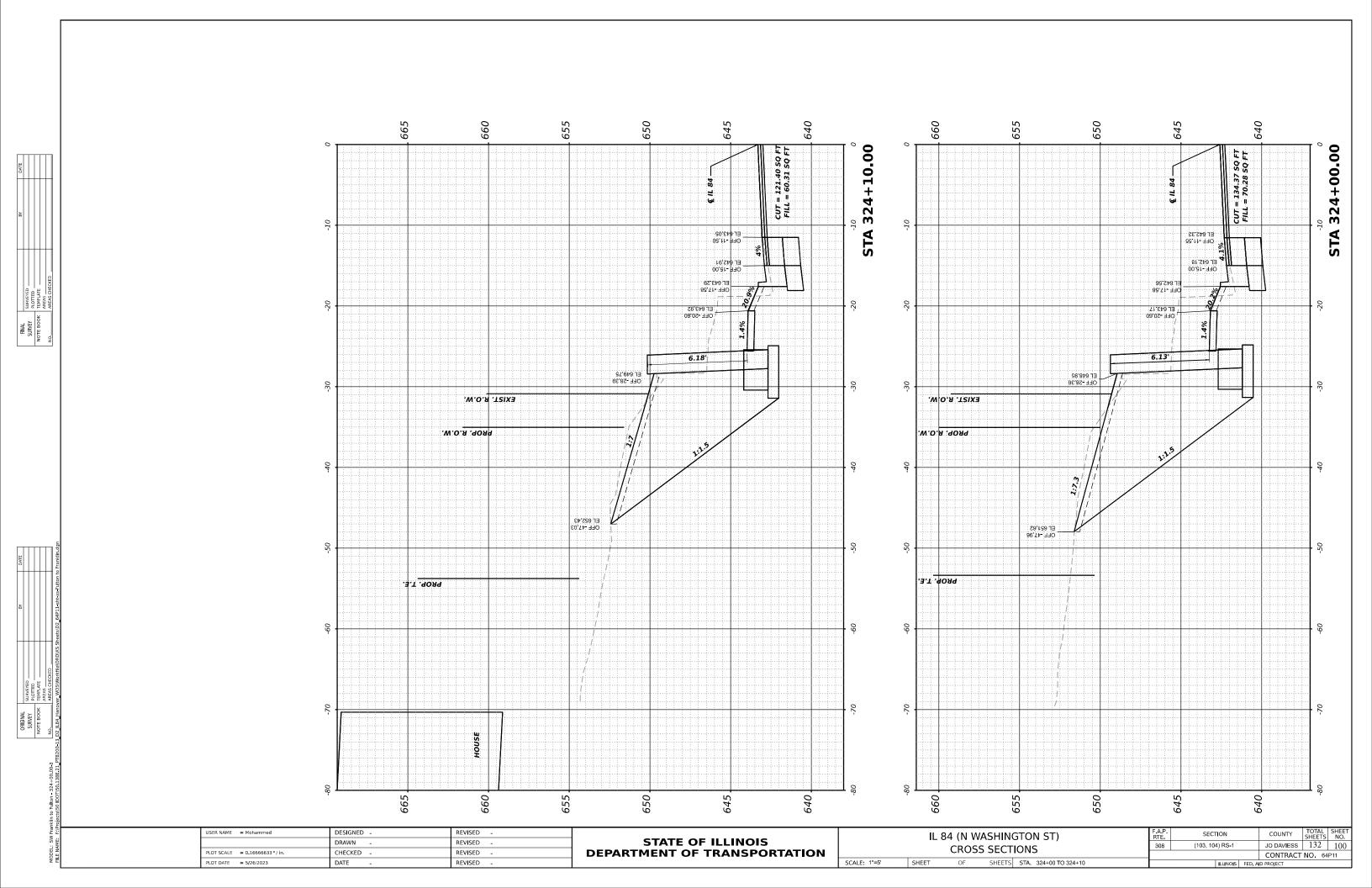
640 655 645 635 650 645 640 00. STA 323+50.00 STA 323+70.00 CUT = 40.31 SQ F FILL = 25.57 SQ F .10 **323**· STA OEE -11.87 OEE -11.87 EF 938 99 OEE 11 30 DEF 11 78 OFF 15.00 EF 939 56 OEE 42 00 EF 938 23 OEE -12 00 EF 639.64 OFF -17.58 EF 938 31 OEE -14 28 EF 640 18 OEE -50 28 OFF -20.59 → CFF -20.59 5.99 5.14' EF 644 98 OFF 28.27 EXIST. R.O.W. EXIST. R.O.W. EXIST. R.O.W. .W.O.A .90A9 .w.o.я :чояч .W.O.Я. 90Я9 DEF -43.61 .3.T .90A9 э.т .чояч PROP. T.E. 9--70 650 635. 650 640 645. 640. 655 640 645 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 98

CONTRACT NO. 64P11 F A P RTE 308 DESIGNED REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 **CROSS SECTIONS** PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 323+50 TO 323+70 REVISED

640 099 650 645 ° -10 STA 323+80.00 EF 641 26 OEE -11 60 EF 641 10 OFF -17 58 6.03' 6.08 EL 648.16 OFF-28.38 OFF -28 35 EXIST. R.O.W. EXIST. R.O.W. PROP. R.O.W. PROP: R.O.W. EF 920 95 OLE 49 29 PROP. T.E. PROP. T.E. 640. 650 099 645 COUNTY SHEETS NO.

JO DAVIESS 132 99 DESIGNED -REVISED IL 84 (N WASHINGTON ST) SECTION STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO. 64P11 SCALE: 1"=5' OF SHEETS STA. 323+80 TO 323+90



640 999 099 650 655 650 645 640 ° STA 324+30.00 ° STA 324+20.00 OFF 11 48 EF 644 40 OEE-14 26 OFF -15:00 OEE-12-28 0FF-17.58 EL 644.64 EF 820 24 OEE 58 33 _ EF 621 33 OEE -58 40 .W.O.A .TSIX3 EXIST, R.O.W. .W.O.A .90A9 PROP. R.O.W. .a.T .qoaq э.т .чояч 665. 650 640. 640. 655 655 650 COUNTY SHEETS NO.

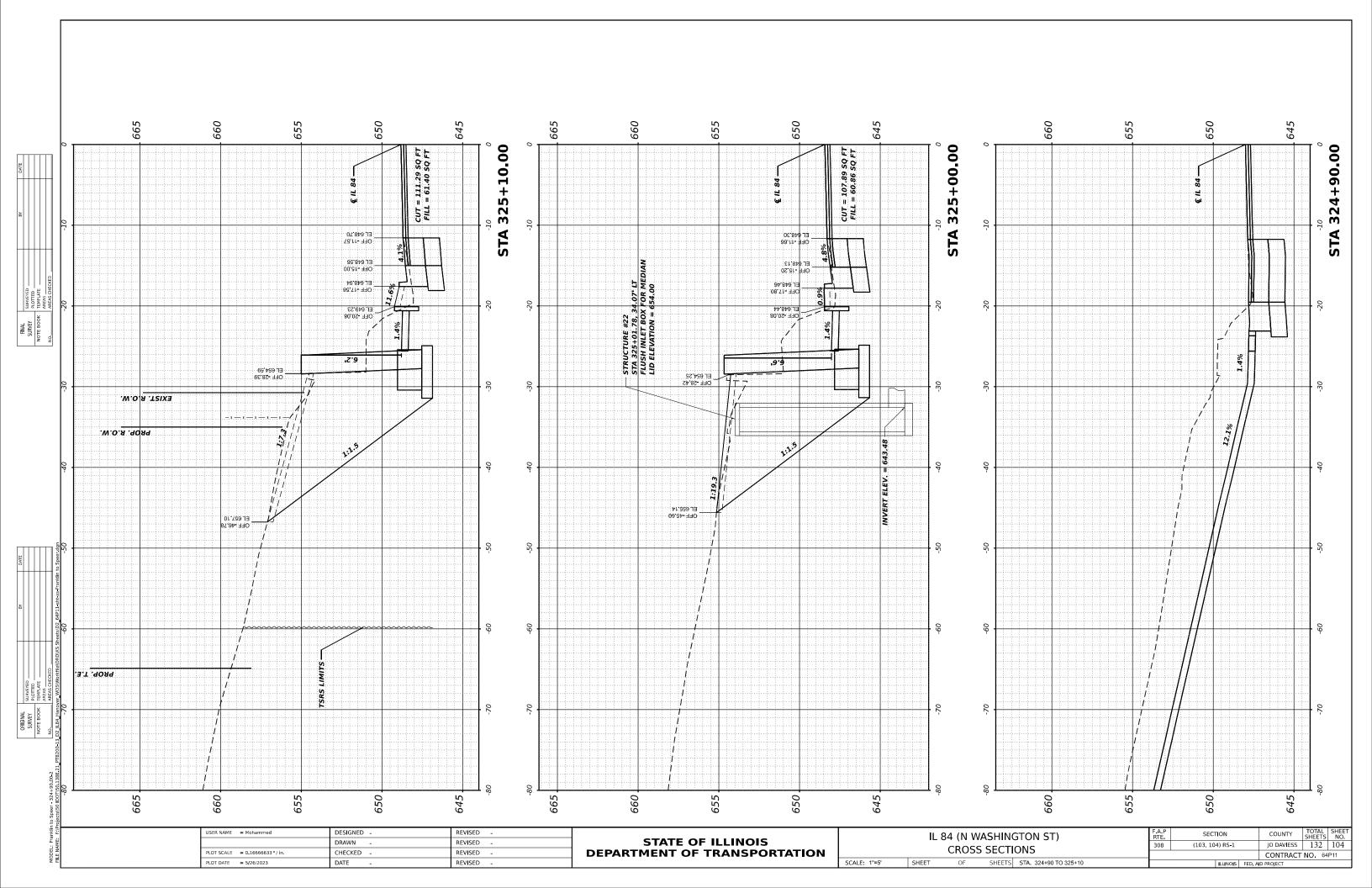
JO DAVIESS 132 101 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5" OF SHEETS STA. 324+20 TO 324+30

999 099 650 099 650 ° STA 324+44.50 ° STA 324+40.00 .W.O.A .T2IX3 EF 653.81 OFF 44.58 W.O.A . GORG PROP. T.E. 665. 645 665 099 650 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 102 DESIGNED -REVISED IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO. 64P11 SCALE: 1"=5' OF SHEETS STA. 324+40 TO 324+44.50

099 645 ° STA 324+50.00 -10 645. .099 655. F.A.P. RTE. COUNTY TOTAL SHEET NO.

JO DAVIESS 132 103 DESIGNED -REVISED IL 84 (N WASHINGTON ST) SECTION STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED -CONTRACT NO. 64P11 DATE OF SHEETS STA. 324+50



099 645 650 645 on STA 325+30.00 ° STA 325+20.00 OFF-11 49 OFF 11 46 EF 649 28 OEE 12 00 99 6†9 T∃ OEE 11 28 _ EF 649.13 _ CEE -50.28 0.9 EF 824 65. EXIST. R.O.W. EXIST. R.O.W. PROP. R.O.W. .W.O.R.90A9 .a.t .qoaq FROP. T.E. 645. 650 099 645 099 655 650 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 105

CONTRACT NO. 64P11 DESIGNED REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 325+20 TO 325+30

099 655 099 655 325+50,00 ° STA 325+40.00 STA OFF -11 45 EF 649.75 OEE -11.46 EF 649 92 OEE: 12 00 EF 620 30 OLE -13 28 OFF -20.58 _ <u>16'S</u> _ _ | EF 622 28 OLE 58 32 EXIST. R.O.W. EXIST. R.O.W. .W.O.R.O.W. .W.O.R.9089 EF 928 45 .э.т .чояч 3.T .90A9 665 650 .099 099 655 655
 COUNTY
 TOTAL SHEETS NO.

 JO DAVIESS
 132
 106

 CONTRACT NO. 64P11
 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 325+40 TO 325+50

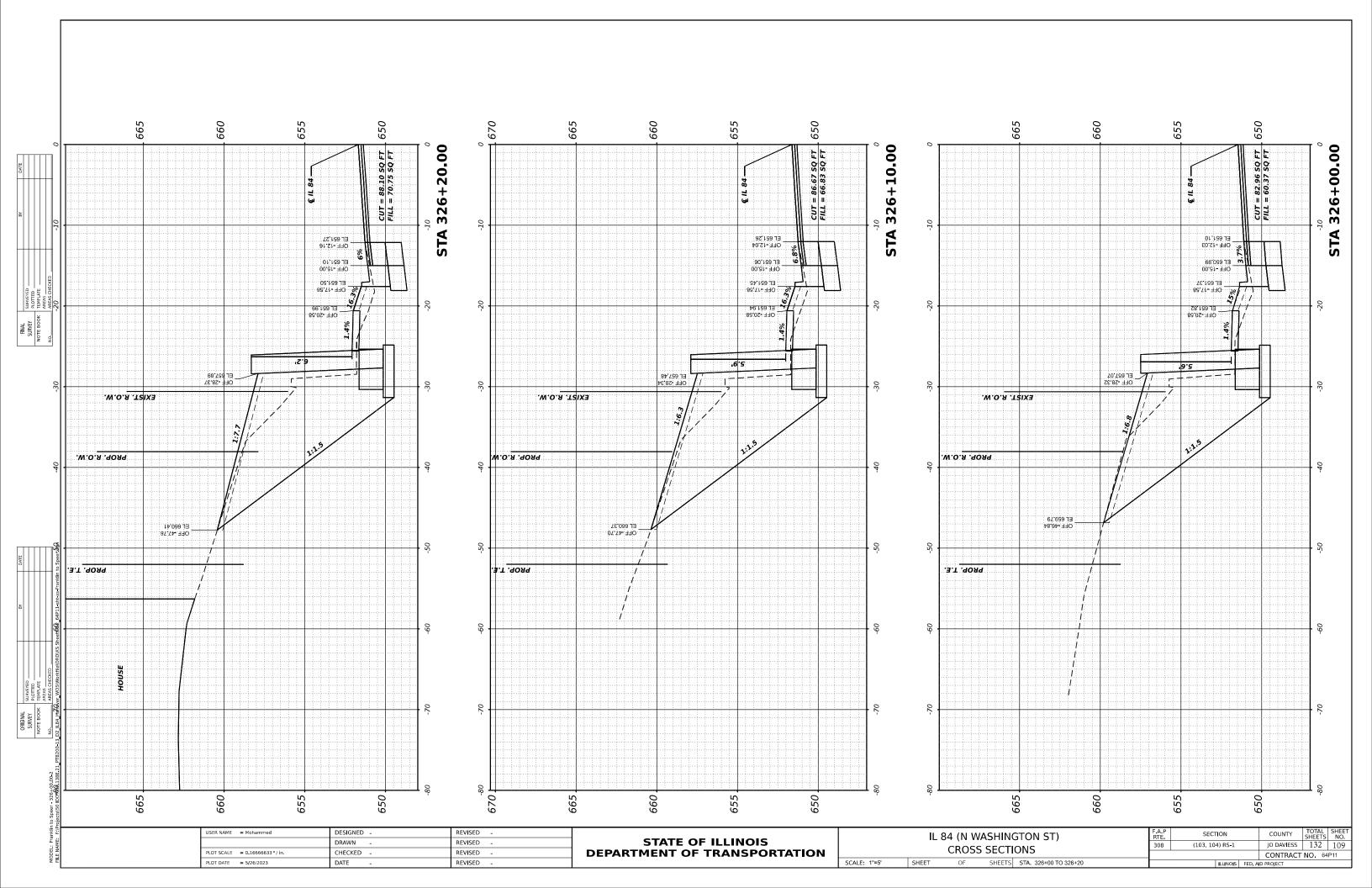
655 099 655 ° STA 325+70.00 ° STA 325+60.00 OFF-11.45 EF 650.20 OEE -15.00 OFF -17 58 EF 820 01 OFF -20 58 5.2 OFF -28.27 EF 655.85 OFF 28.27 EXIST. R.O.W. EXIST. R.O.W. PROP. R.O.W. .W.O.A .90A9 OFF 47.21 .a.T .90A9 PROP. T.E. 650 .099 655 COUNTY TOTAL SHEETS NO.

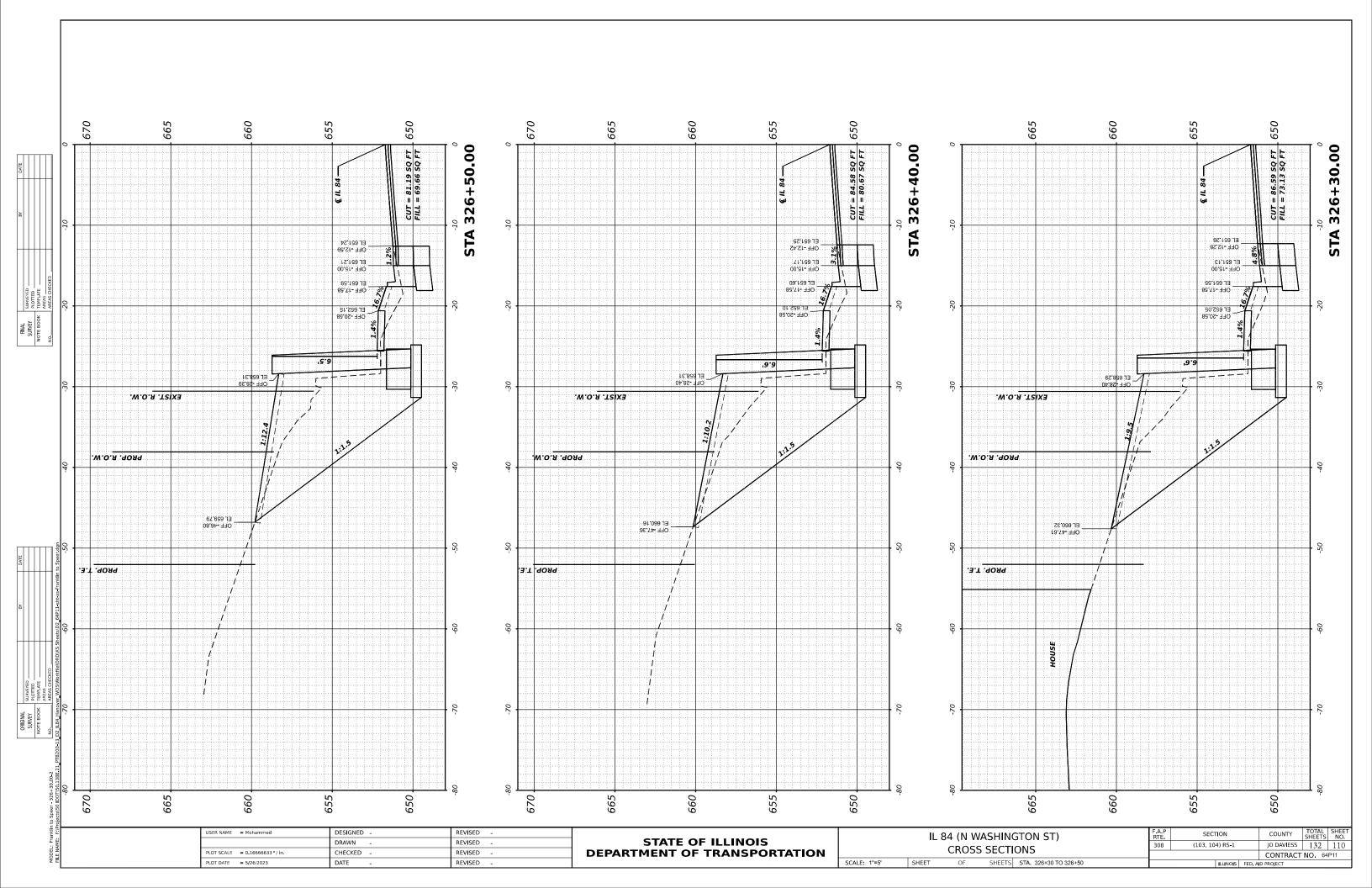
JO DAVIESS 132 107

CONTRACT NO. 64P11 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED OF SHEETS STA. 325+60 TO 325+70

999 099 655 999 650 STA 325+90.00 OFF 12.02 OEE-15.01 EF 820 83 OEE 12:00 EF 620.68 OFF 15.00 OFF -17 58 OFF -17.58 EF 821 51 OEE 50 28 17'5 OFF -28.32 EF 656.26 EXIST, R.O.W. EXIST. R.O.W. .W.O.Я .9ОЯЯ .W.O.A .90A9 EF 929 44 OEL 4939 EF 828 23 OEE -42 03 x --- x --- x ---B.T. GORG PROP. T.E. 665. 650 655. 099 655 999 099 650 COUNTY SHEETS NO.

JO DAVIESS 132 108 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 325+80 TO 325+90 DATE





099 650 099 655 327+70.00 STA OFF -12.31 EF 649.80 EF 820 28 OFF -20.59 EXIST. R.O.W. DEF -28 42 EXIST. R.O.W. .W.O.R.GOR9 PROP. R.O.W. .3.T .GOAG BROP: T.E. .099 099 650 665 655 COUNTY SHEETS NO.

JO DAVIESS 132 111 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 327+60 TO 327+70

029 999 099 029 099 655 650 °-10 STA 326+90.00 ° -10 STA 326+80.00 OEE-13-23 OFF 12.67 EF 821 01 OEE 12 00 EF 921 33 OEE - 12 28 OFF -20.59 OFF 20 59 EXIST. R.O.W. EF 658 31 OEE 58 43 OEE -28 45 .W.O.R.O.W. .W.O.A. 90A9 OFF -48 73 49 199 73 PROP. T.E. 670 650 999 099 099 655 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 112 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 REVISED SCALE: 1"=5' OF SHEETS STA. 326+80 TO 326+90 DATE

029 999 029 099 655 650 ° 5TA 327+10.00 OFF-12.62 OFF 12 84 EF 650 92 OFF: 15.00 EF 621 12 OEE -13 28 OFF-17.58 89 159 TH OEE 50 28 W.O.A .TSIX3 PROP. R.O.W. .w.o.я .чояч OFF 47.73 PROP. T.E. .э.т .чояч 670 650 999 650 099 655 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 113

CONTRACT NO. 64P11 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED REVISED SCALE: 1"=5' OF SHEETS STA. 327+00 TO 327+10 DATE

999 099 655 029 099 655 650 o STA 327+30.00 ° -10 STA 327+20.00 OFF-15,00 4 Et 650.56 29.059 JB 7 EF 620 43 OEE -13 01 EF 620 36 OEE -12 00 OFF 17.59 OFF -17 58 OFF -20.59 EXIST. R.O.W. EXIST. R.O.W. ZZ ZS 32 76 58 ±39 7∃ 78 ±39 €2 W.O.A. GOAG PROP. R.O.W. OEE 48.85 PROP. T E. PROP. T.E. 999 655 099 655 | COUNTY | TOTAL | SHEET | NO. |
| JO DAVIESS | 132 | 114 |
| CONTRACT NO. 64P11 |
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
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D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	NO.		
D BROJECT	TOTAL	SHEET	TOTAL	SHEET	TOTAL
D BROJECT	TOTAL	SHEET	TOTAL	TOTAL	TOTAL
D BROJECT	TOTAL DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED DATE REVISED SCALE: 1"=5' OF SHEETS STA. 327+20 TO 327+30				

099 650 099 655 650 . 327+50.00 ° -10 STA 327+40.00 -10 STA OFF 12.83 EF 620 55 OEE -13 62 OEE -12 60 OEE -12 00 EF 649.93 EF 650.31 OFF -17.58 EF 020 24 OLE -13 26 -20 EF 621:04 EXIST. R.O.W. EXIST. R.O.W. OFF -28.41 PROP. R.O.W. .W.O.A .90A9 OFF -47 92 EF 929 90 -50 .a.T .90A9 а.т .чояч -70 665. 650. 650 099 655 099 655 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 115

CONTRACT NO. 64P11 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED REVISED SCALE: 1"=5' OF SHEETS STA. 327+40 TO 327+50 DATE

099 650 099 655 327+70.00 STA OFF -12.31 EF 649.80 EF 820 28 OFF -20.59 EXIST. R.O.W. DEF -28 42 EXIST. R.O.W. .W.O.R.GOR9 PROP. R.O.W. .3.T .GOAG BROP: T.E. .099 099 650 665 655 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 116 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 327+60 TO 327+70

099 650 999 ° 5TA 327+90.00 OFF -12.55 0FF-1758 EL 649.16 EF 946 44 OFF -20 58 EXIST. R.O.W. EXIST. R.O.W. PROP. R.O.W. PROP. R.O.W. EF 629 20 OEE 44 16 76 9t- 33C OEE - 20 28 PROP. T.E. .a.T .GOAG 650 .099 099 999 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 117 DESIGNED -REVISED IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REVISED DRAWN (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 DATE SCALE: 1"=5' OF SHEETS STA. 327+82 TO 327+90

099 650 645 099 655 STA 328+10.00 ° -10 STA 328+00.00 EF 9+8 11 OEE −15 90 OFF -12.62 0+8+9.13 OFE-11.28 EL 648.77 OFF -17.58 EF : 648.85 OFF: 20.59 OFF 28.27 EXIST. R.O.W. EXIST. R.O.W. .W.O.A .90A9 -W.O.R.O.W. _ EF 626,37 OFF -46.25 76,728 1∃ OFF 48 11 .a.T .GOAG PROP. T.E. 655. .099 099 650 665 655
 COUNTY
 TOTAL SHEET NO.

 JO DAVIESS
 132
 118

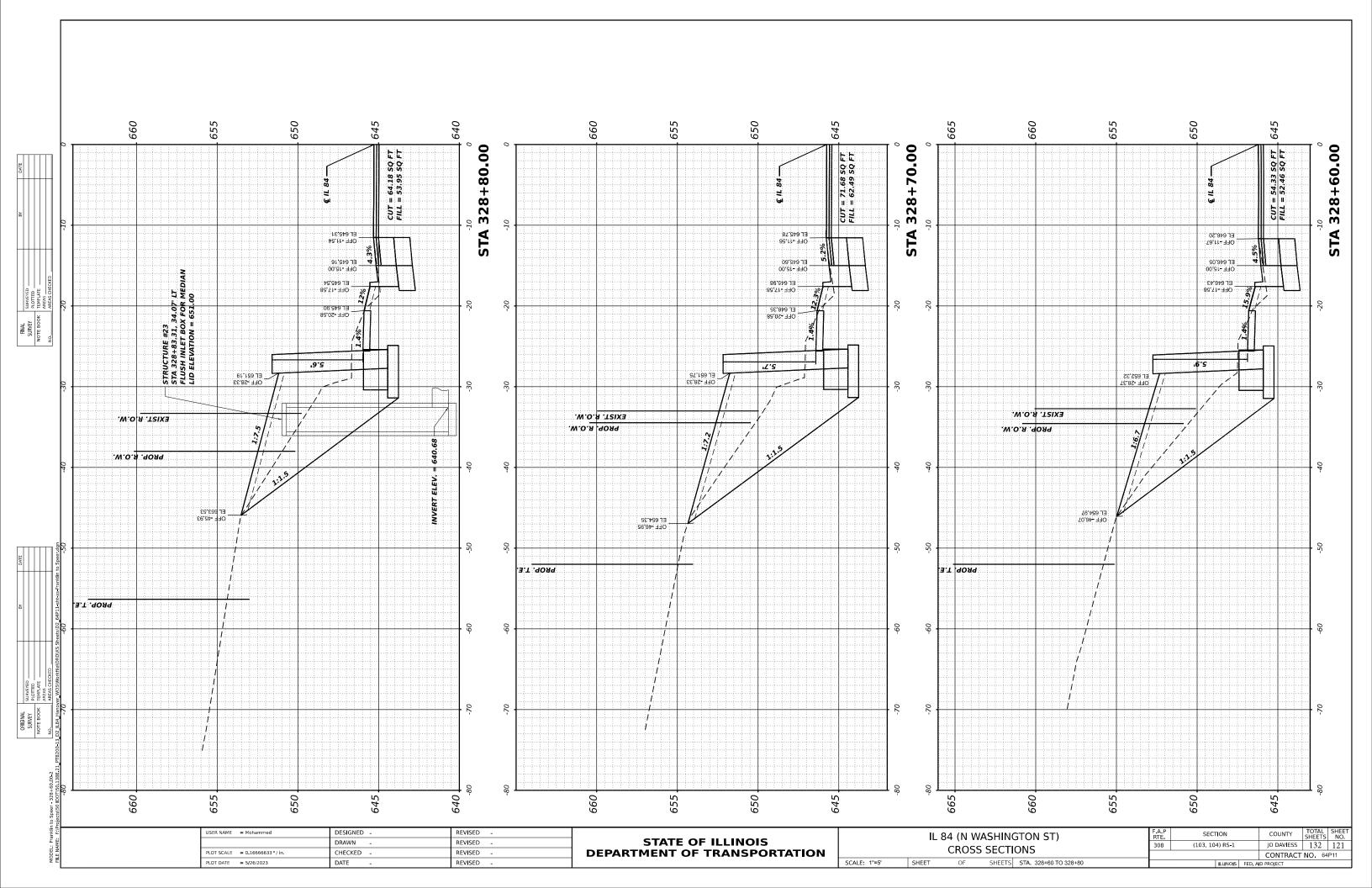
 CONTRACT NO. 64P11
 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 328+00 TO 328+10

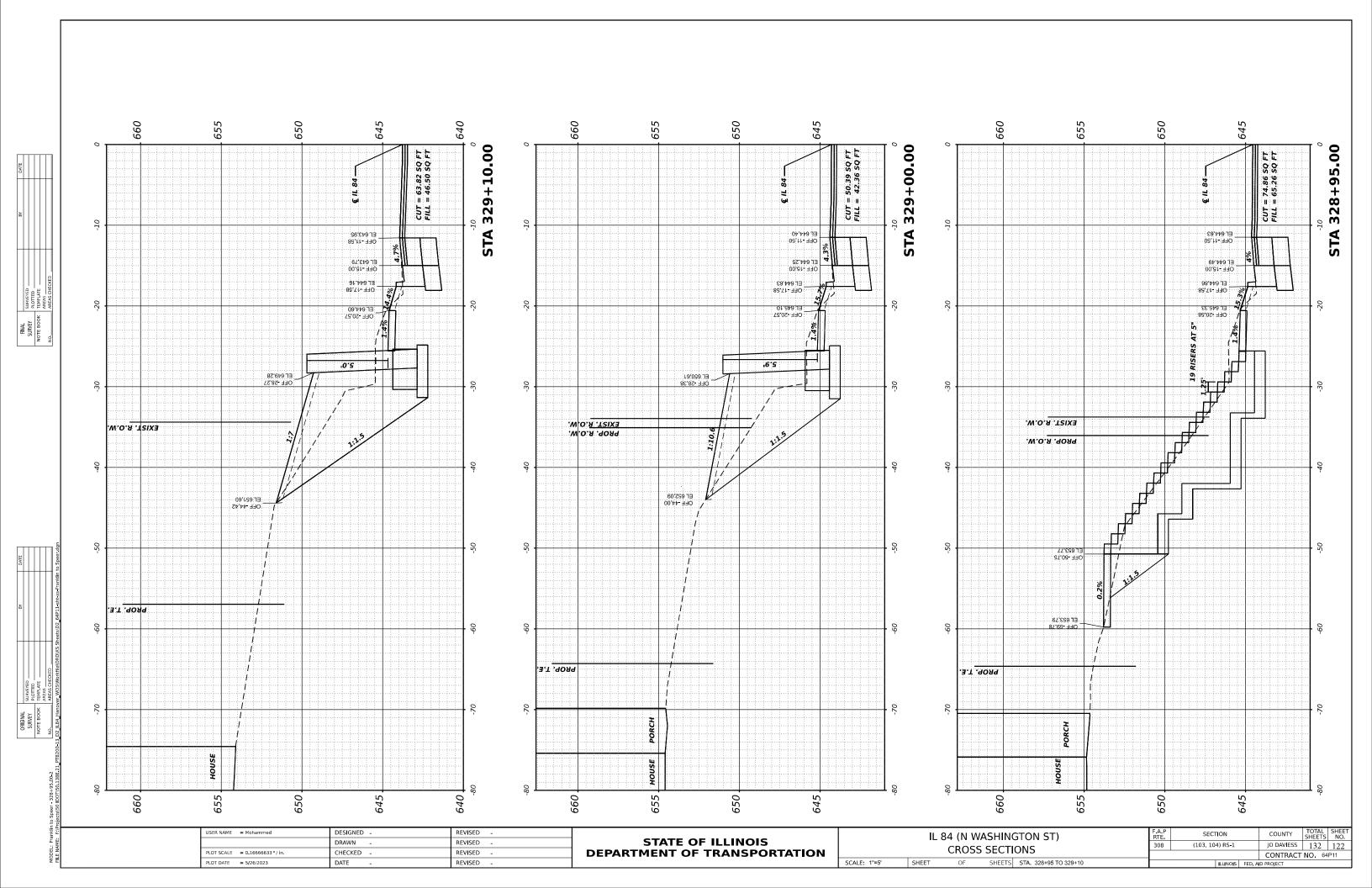
999 650 650 645 ° STA 328+20.00 EXIST. R.O.W. EXIST. R.O.W. PROP. R.O.W. EF. 626.63 EF 628 75 OFF -55,69 OEE - 64.70 645. 645. 665. 650 .099 099 655 029 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 119 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REVISED DRAWN (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 328+20 TO 328+30

099 650 645 099 645 ° -10 STA 328+40.00 EF 646.59 OFF -11.88 EF 646 84 OFF 47 58 #Z Z#9 7∃ _ EF 647 24 OFF 20.58 EXIST R.O.W. .W.O.Я .ЧОЯЧ .W.O.A .90A9 EF 622 68 OFF -46 58 OFF 47 41 .a.T .qoaq B.T. 90A9 .099 999 099 650 655 645 COUNTY TOTAL SHEETS NO.

JO DAVIESS 132 120 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 328+40 TO 328+50





650 650 645 650 °-10 STA 329+30.00 -10 OFF-15.00 EC 643 23 OHE -17 58 EF 843 30 OEE -13 28 OFF -20.57 7.4 ε.ε OEE -28 12 EXIST. R.O.W. EXIST. R.O.W. .W.O.A.TZIX3 OFF 43.28 60 8t9 73 OFF -43.15 .3.T .9089 PROP T.E PROP. T.E. 655. 652 640 655 650 645 650 COUNTY TOTAL SHEET NO.

JO DAVIESS 132 123 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 ' / in. CHECKED -REVISED CONTRACT NO 64P11 SCALE: 1"=5' OF SHEETS STA. 329+20 TO 329+40

640 650 650 645 640 ° STA 329+60.00 ° -10 STA 329+50.00 -10 EF 641 25 OEE -15 50 % OFF -12:30 — EL 642:00 EF 641 65 EF 642.04 OFF-18.33 EF 642.24 OFF-20.08 EF 645 59 OEE -28 12 EXIST. R.O.W EXIST. R.O.W. EF 642 16 OFF 42 17 3.T. 90A9 W.O A . 40A4 -50 640. 650 650 640 645
 COUNTY
 TOTAL SHEET NO.

 JO DAVIESS
 132
 124

 CONTRACT NO. 64P11
 DESIGNED -REVISED SECTION IL 84 (N WASHINGTON ST) STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' OF SHEETS STA. 329+50 TO 329+60

999 099 099 999 655 ر مارSTA 668+80<u>.</u>00 CUT = 89.36 SQ F FILL = 11.65 SQ F CEF 991 13 OEF 555 05 EF 880 20 OEL 52 08 EXIST. R.O.W. EXIST. R.O.W. EXIST. R.O.W. EF 664 59 EF 994 90 OEE 44 38 .a.t .goag PROP. T.E. .a.t .qoaq 665 665. .099 665. .099 099 655 655
 COUNTY
 TOTAL SHEETS NO.

 JO DAVIESS
 132
 125

 CONTRACT NO. 64P11
 DESIGNED -REVISED SECTION FRANKLIN STREET STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' SHEET OF SHEETS STA. 668+77 TO 668+90

099 029 099 999 ο -10 ο ο STA 668+94.25 ر مارSTA 669+10.00 STA 669+00.00 CUT = 59.18 SQ FT FILL = 16.20 SQ FT -10 -20 EXIST. R.O.W. EXIST. R.O.W. EXIST. R.O.W. EF 963.21 EF 993 S2 -40 EF 993 92 OEE 749 42 PROP. T.E. PROP, T.E. PROP. T.E. -90 665. 665 665. .099 099 650 099 655 655
 COUNTY
 TOTAL SHEETS NO.

 JO DAVIESS
 132
 126

 CONTRACT NO. 64P11
 DESIGNED -REVISED SECTION FRANKLIN STREET STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 **CROSS SECTIONS** PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' SHEET OF SHEETS STA. 668+94.25 TO 669+10

999 099 099 655 650 999 099 650 ° STA 669+20.00 STA 669+42.00 STA 669+30.00 CUT = 67.46 SQ FT FILL = 16.15 SQ FT CUT = 61.96 SQ FT FILL = 15.80 SQ FT -10 EF 925 59 OEE -14 25 EF 823 36 OEE -14 22 EF 928 90 OEE -52 36 EXIST. R.O.W. EXIST. R.O.W. EXIST. R.O.W. PROP. T.E. PROP. T.E. EF 658 73 OFF-43 46 δ -3.T .qoяq 650. 655. 665. .099 665 099 655 999 099 650 655 650
 COUNTY
 TOTAL SHEETS NO.
 SHEET NO.

 JO DAVIESS
 132
 127

 CONTRACT NO. 64P11
 F A P RTE 308 DESIGNED -REVISED SECTION FRANKLIN STREET STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAWN REVISED (103, 104) RS-1 CROSS SECTIONS PLOT SCALE = 0.16666633 '/ in. CHECKED -REVISED SCALE: 1"=5' SHEET OF SHEETS STA. 669+20 TO 669+42

