06-14-2024 LETTING ITEM 016

FOR INDEX OF SHEETS, SEE SHEET NO. 2

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

D-92-079-21

PROJECT LOCATION STA. 1915 + 85

LOCATION OF SECTION INDICATED THUS: -



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROPOSED HIGHWAY PLANS

FAP ROUTE 301 (US 20) SECTION 25SLP CULVERT END SECTION REPAIR JO DAVIESS COUNTY

C-92-082-22

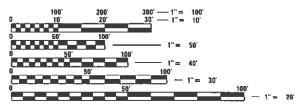
HIGHWAY CLASSIFICATION FAP 301 (US 20) CLASSIFICATION ADT: 3,950 (2021) PU: 3,250 MU: 475 DESIGN SPEED: 55MPH POSTED SPEED: 55MPH

0

0

0

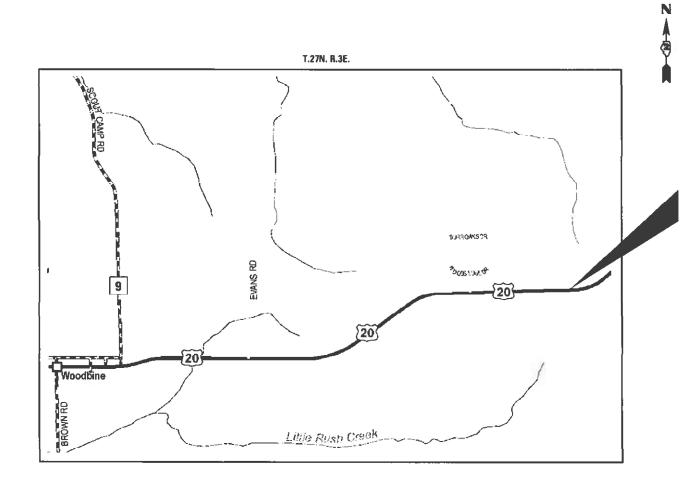
WOODBINE TOWNSHIP SECTION 12



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 EXCAVATORS 1-800-892-0123 OR 811

PROJECT ENGINEER: CHAD SPREEMAN PROJECT MANAGER: BRAD CUSHMAN 815-284-5996 EMAIL: BRAD.CUSHMAN@ILLINOIS.GOV



CONTRACT NO. 64R35

INDEX OF SHEETS

8 9		4 7 14 16	COVER SHEET INDEX / HIGHWAY STANDARDS SUMMARY OF QUANTITIES GENERAL NOTES SCHEDULE OF QUANTITIES EARTHWORK SCHEDULE HORIZONTAL & VERTICAL CONTROL PLAN SHEETS EROSION CONTROL SHEET RIGHT OF WAY PLAT
18 19	-	36	RIGHT OF WAY PLAT CROSS SECTIONS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
542011-02	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" THRU 84" DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5' DIAMETER
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
666001-01	RIGHT OF WAY MARKERS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-09	TRAFFIC CONTROL DEVICES

lot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District_2\Projects\64R35\Pro

USER NAME = Brad.Cushman	DESIGNED	REVISED
	DRAWN	REVISED
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PLOT DATE = Mar-11-2024 09:23:58 AM	DATE -	REVISED -

CONSTR. CODE 100% STATE

				10070317111		
		ì		Roadway		
CODE			TOTAL	0020		
NO.	ITEM	UNIT	QUANTITY	Rural		
20100110	TREE DEMOVAL (6 TO 45 UNITS DIAMETER)	UNIT	207	207		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	ONT	387	387		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	307	307		
20200100	EARTH EXCAVATION	CU YD	2485	2485		
20800150	TRENCH BACKFILL	CU YD	147	147		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2420	2420		
25000310	SEEDING, CLASS 4	ACRE	0.5	0.5		
25100630	EROSION CONTROL BLANKET	SQ YD	2420	2420		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	150	150		
28000305	TEMPORARY DITCH CHECKS	FOOT	40	40		
28000400	PERIMETER EROSION BARRIER	ГООТ	20	20		
28100109	STONE RIPRAP, CLASS A5	SQ YD	355	355		
28200200	FILTER FABRIC	SQ YD	355	355		
50105220	PIPE CULVERT REMOVAL	FOOT	20	20		
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	815	815		

USER NAME = Brad.Cushman	DESIGNED	REVISED	
	DRAWN	REVISED	
PLOT SCALE = 100.0000 / in.	CHECKED	REVISED	
PLOT DATE = Mar-11-2024 12:16:34 PM	DATE	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTR. CODE 100% STATE

				Roadway
CODE			TOTAL	0020
NO.	ITEM	UNIT	QUANTITY	Rural
542A2755	PIPE CULVERTS, CLASS A, TYPE 4 30"	FOOT	72	72
54261430	CONCRETE END SECTION, STANDARD 542001, 30", 1:4	EACH	1	1
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1
60221100	INANHOLES, TIFE A, S-DIAMETER, TIFE I FRAME, CLOSED LID	EACH	1	1
60500040	REMOVING MANHOLES	EACH	1	1
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	7	7
67100100	MOBILIZATION	L SUM		-
67 100 100	WOODLIZATION	L SOW	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
X0328017	STREAM MITIGATION BANK CREDITS	EACH	615.5	615.5
X2810110	STONE RIPRAP, CLASS A5 (SPECIAL)	SQYD	56	56
2010110	OTONE MITTAE, CLASS AS (SPECIAL)	30,10	20	30
X5427602	REMOVE EXISTING FLARED END SECTION	EACH	1	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

USER NAME = Brad.Cushman	DESIGNED	REVISED	
	DRAWN	REVISED	
PLOT SCALE = 100.0000 / in.	CHECKED	REVISED	
PLOT DATE = Mar-11-2024 12:17:02 PM	DATE	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _____

SUMMARY OF QUANTITES					F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
SUM	WARY	OF QU	IANTITES		301	25SLP	JO DAVIESS	36	4
							CONTRACT	NO. 64	4R35
SHEET	OF	SHEETS	STA	TO STA	ILLINOIS FED. AID PROJECT				

GENERAL NOTES

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1A. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches.

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.

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.

Right-of-way markers will be erected per Highway Standard 666001 with the back face of the marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the right-of-way markers will be erected 12 inches inside the new right-of-way line. Method of installation shall be approved by the Engineer.

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 NICOR Gas Co. 630-388-3019

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.

Commitments:

Trees three (3) inches or greater in diameter at breast height will not be cleared from April 1 through September 30.

	USER NAME =	DESIGNED - Engineering Systems	REVISED -
FILE NAME CAPOS ON DOOY		DRAWN -	REVISED -
FILE NAME = 64R35.GN.DOCX	PLOT SCALE =	CHECKED -	REVISED -
	PLOT DATE = 3/11/2024 9:32 AM	DATE - 2/16/2024 1:06 PM	REVISED -

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

					ROUTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
GENERAL NOTES				FAP 301	Section 25SLP		Jo Daviess	36	5	
								CONTRACT NO. 64R35		
SHEET NO.	OF	SHEETS	STA.	TO STA.				FED. AID PROJE	ECT	

	20100110 TREE REMO	VAL (6 TO 15 UNITS DIAM	ETER)		20800150 TRENCH BACKFILL			
			,					
	<u>UNIT</u>	LOCATION	<u>OFFSET</u>	<u>REMARKS</u>	<u>CU YD</u> <u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	9	1915+57	100' LT	US 20	147 1915+86	LT		
	9	1915+61	94' LT	US 20	147 TOTAL			
	9	1915+62	74' LT	US 20				
	11	1915+64	104' LT	US 20				
	11	1915+73	108' LT	US 20	21101615 TOPSOIL FURNISH AND PLACE, 4"			
	8	1915+80 1915+81	176' LT 70' LT	US 20 US 20	SQ YD LOCATION	OFFSET	REMARKS	
	11	1915+82	63' LT	US 20	2420 1914+50 - 1916+80		KEIWIAKKS	
	12 15	1915+83	62' LT	US 20	2420 TOTAL	LI		
	13	1915+88	237' LT	US 20	ATEV TOTAL			
	7	1915+89	61' LT	US 20				
	13	1915+90	143' LT	US 20	25000310 SEEDING, CLASS 4			
	13	1915+92	171' LT	US 20				
	15	1915+92	216' LT	US 20	<u>ACRE</u> <u>LOCATION</u>	<u>OFFSET</u>	REMARKS	
	13	1915+96	232' LT	US 20	0.50 1914+50 - 1916+80			
	15	1916+03	179' LT	US 20	0.50 TOTAL			
	10	1916+04	83' LT	US 20				
	15	1916+07	138' LT	US 20				
	8	1916+10	85' LT	US 20	25100630 EROSION CONTROL BLANKET			
	11	1916+13	125' LT	US 20				
	8	1916+14	106' LT	US 20	<u>SQ YD</u> <u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
	8	1916+15	90' LT	US 20	2420 1914+50 - 1916+80	LT		
	15	1916+15	221' LT	U\$ 20	2420 TOTAL			
	13	1916+24	216' LT	U\$ 20				
	10	1916+26	126' LT	US 20				
	8	1916+31	138' LT	US 20	28000305 TEMPORARY DITCH CHECKS			
	12	1916+39	139' LT	US 20	FOOT	OFFOFT	DEMARKO	
	10	1916+40	147' LT	US 20	FOOT LOCATION	<u>OFFSET</u>	REMARKS	
ubp c	11	1916+47 1916+51	161' LT 180' LT	US 20 US 20	40 1914+80 - 1915+40 40 TOTAL	LT		
14-500	8	1916+53	189' LT	US 20	40 TOTAL			
R35-s	8	1916+55	127' LT	US 20				
102-64	12	1916+60	172' LT	US 20	28000400 PERIMETER EROSION BARRIER			
heets	13	1916+67	197' LT	US 20	2000400 TEMMETER EROSIGN BANNER			
CADS	15	1916+73	156' LT	US 20	<u>FOOT</u> <u>LOCATION</u>	OFFSET	REMARKS	
CADD	387	TOTAL			20 1916+42 - 1916+62			
Design)					20 TOTAL			
& Plans)	20100210 TREE REMO	IVAL (OVER 15 LINITS DIAM	IETER)					
Studies	ZOTOOZTO TINZZINO	TIME (OTER TO ONITO DIAM	ieren,		28100109 STONE RIPRAP, CLASS A5			
ment)	<u>UNIT</u>	LOCATION	OFFSET	REM <u>ARKS</u>				
ovelop	21	1915+52	91' LT	US 20	<u>SQ YD</u> <u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
am D	19	1915+87	146' LT	U\$ 20	355 1915+37 - 1916+66	LT		
\Progr	18	1915+91	138' LT	US 20	355 TOTAL			
64R35	18	1916+05	195' LT	US 20				
yects)	29	1916+05	94' LT	US 20				
2/Prc	21	1916+06	214' LT	US 20	28200200 FILTER FABRIC			
District	37	1916+09	195' LT	US 20		05505	P=11.5	
fices\L	19	1916+11	83' LT	US 20	SQ YD LOCATION	OFFSET	REMARKS	
01 Of	19	1916+11	83' LT	US 20	355 1915+37 - 1916+66	LT		
nts/ID	27	1916+24	154' LT	US 20	355 TOTAL			
ocume	25	1916+47 1916+62	159' LT 210' LT	US 20 US 20				
οπο	31 23	1916+62 1916+68	210' LT 187' LT	US 20	50105220 PIPE CULVERT REMOVAL			
3:PWIE	307	TOTAL	107 L1	03 20	50105220 FIFE COLVERT REMOVAL			
y.com		_ IVIAL			<u>FOOT</u> <u>LOCATION</u>	OFFSET	REMARKS_	
pent					20 1915+85	83' LT	30" RCP	
dot-pw					20 TOTAL			
pw:WI	USER NAME = Brad Cushman	DESIGNED	REVISED -				F.A.P. RTE.	SECTION COUNTY TOTAL SHEET NO.
AAME:		DRAWN	REVISED -		STATE OF ILLINOIS SCHEDUL	E OF QUANTITES	RTE. 301	25SLP JO DAVIESS 36 6
MODE FILE I	PLOT SCALE = 100.0000 ' / in. PLOT DATE = Mar-11-2024 12:17:43 PM	CHECKED	REVISED -		DEPARTMENT OF TRANSPORTATION SCALE: SHEET OF	_ SHEETS STA		CONTRACT NO. 64P11
L	. 201 PATE - PROFITE-2024 12:17:45 PM	PAIL -	VEAISED -		JUALE JREE1 UF	JIILLIJ JIM.	10 916.	ILLINOIS FED. AID PROJECT

815 TOTAL

542A2755 PIPE CULVERTS, CLASS A, TYPE 4 30"

FOOT LOCATION **OFFSET REMARKS** 72 1915+86 LT 1916+09

72 TOTAL

54261430 CONCRETE END SECTION, STANDARD 542001, 30", 1:4

<u>OFFSET</u> **REMARKS** <u>EACH</u> LOCATION 1916+09 1 TOTAL

60221100 MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID

<u>EACH</u> LOCATION <u>OFFSET</u> **REMARKS** 71.2' LT 1915+85.69 1 TOTAL

60500040 REMOVING MANHOLES

EACH OFFSET **REMARKS** LOCATION 71.2' LT 1915+85.69 US 20 1

TOTAL

66600105 FURNISHING AND ERECTING RIGHT OF WAY MARKERS

EACH LOCATION <u>OFFSET</u> REMARKS 1914+46.59 1 55.82' LT See General Note For Installation Method 1915+30 80' LT See General Note For Installation Method 1915+61.42 124.71' LT See General Note For Installation Method 1915+65 245' LT See General Note For Installation Method 1916+55 245' LT See General Note For Installation Method 1916+90 200' LT See General Note For Installation Method 1916+92.65 62.37' LT See General Note For Installation Method TOTAL

X2810110 STONE RIPRAP, CLASS A5 (SPECIAL)

SQ YD LOCATION OFFSET REMARKS LT 56 1916+22

56 TOTAL

X5427602 REMOVE EXISTING FLARED END SECTION

<u>LOCATION</u> **REMARKS** <u>EACH</u> <u>OFFSET</u> 1915+85 96' LT

TOTAL

JSER NAME = Brad Cushman DESIGNED -REVISED DRAWN REVISED CHECKED REVISED PLOT DATE = Mar-11-2024 12:18:18 PM REVISED DATE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SECTION COUNTY **SCHEDULE OF QUANTITES** JO DAVIESS 36 7 301 25SLP CONTRACT NO. 64P11 SCALE: _____ SHEET __ OF __ SHEETS STA. _____ TO STA.

	20200100			_
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)
US 20				
1914+40.00 TO 1916+20.00	289.8	217.4	110.0	107.4
Proposed Channel				
0+00 TO 1+82.00	2193.4	1645.1	196.1	1449.0
TOTALS	2483	1862	306	1556

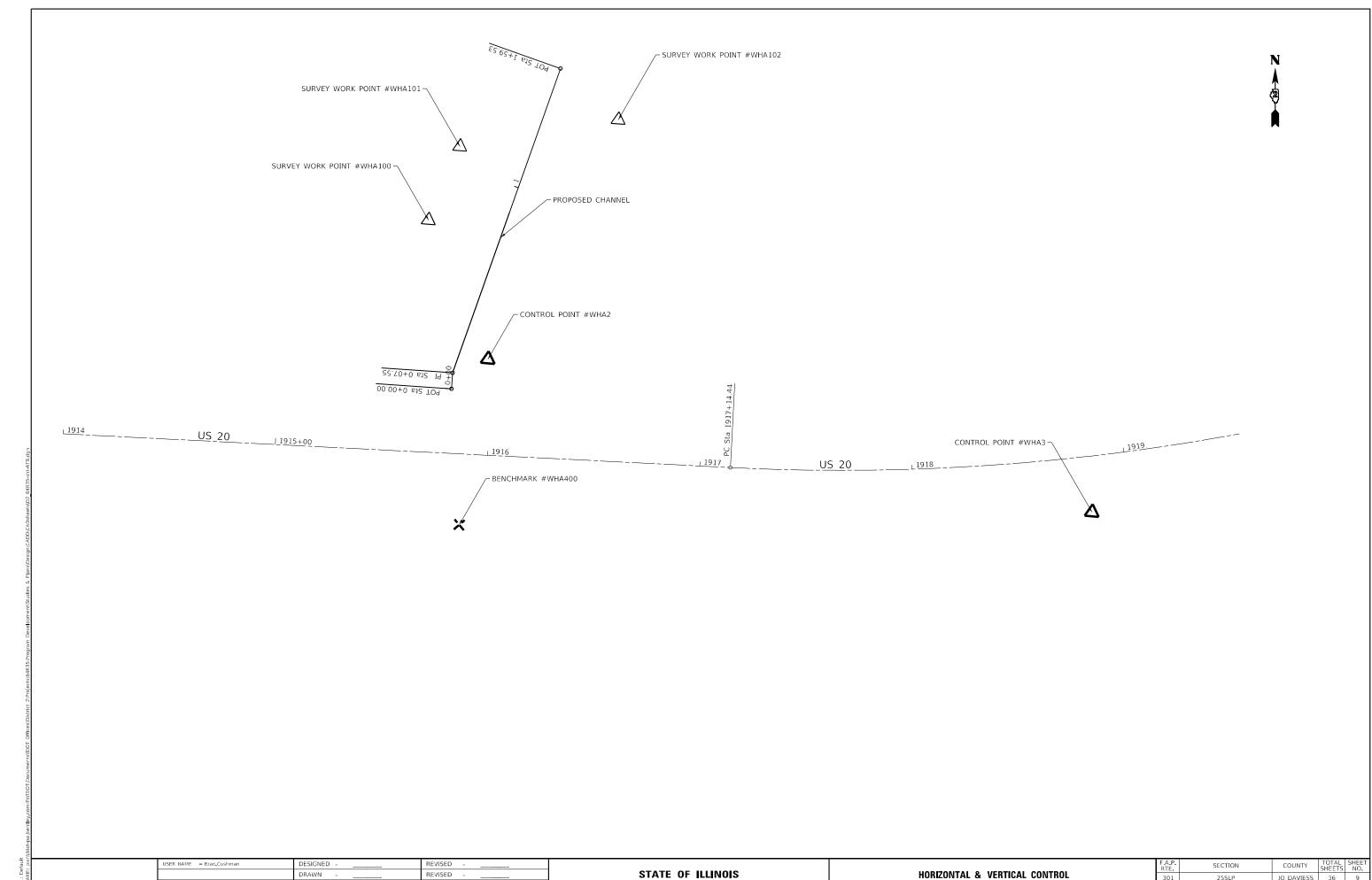
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	DRAWN	REVISED
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PLOT DATE = Mar-11-2024 12:18:48 PM	DATE	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _____ SHEET __

	EVDTHWOOK SCHEDIII E					SECT	ΠON		COUNTY	TOTAL SHEETS	SHEET NO.
EARTHWORK SCHEDULE				301	259	SLP		JO DAVIESS	36	8	
									CONTRACT	NO. 64	1R35
Τ	OF	SHEETS	STA	TO STA			ILLINOIS	FED. AI	D PROJECT		



CHECKED

DATE

PLOT DATE = Mar-11-2024 09:10:22 AM

REVISED

DEPARTMENT OF TRANSPORTATION

HORIZONTAL & VERTICAL CONTROL SHEET ___ OF __ SHEETS STA. ____ TO STA. _

SCALE: _

25SLP JO DAVIESS 36 9 CONTRACT NO. 64R35

	HORIZONTAL CONTROL POINTS											
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION					
WHA1	2068788,8233	2312661.0406	1049.3881	US20	1912+91.8258	23.9406' RT	GPS CONTROL POINT, PIN					
WHA2	2068867.1062	2312964.8855	1046.0527	US20	1915+97.8941	45 14' LT	GPS CONTROL POINT, PIN					
WHA3	2068818.2516	2313254.0176	1050.2370	US20	1918+81.8933	26.3442' RT	GPS CONTROL POINT, PIN					

	SURVEY WORK POINTS											
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION					
WHA100	2068930.1465	2312931.7639	1037.2375	US20	1915+66.6894	109.1509' LT	TOPO SURVEY POINT, NAIL					
WHA101	2068965,8366	2312943,7024	1034.4892	US20	1915+79,6992	144.4646' LT	TOPO SURVEY POINT, NAIL					
WHA102	2068984.4113	2313016.9722	1028.2104	US20	1916+53.4960	160.8203' LT	TOPO SURVEY POINT, NAIL					
WHA103	2069038.7611	2312940.7299	1027.9896	US20	1915+78.9281	217.4456' LT	TOPO SURVEY POINT, NAIL					
WHA104	2069103.7653	2312982.2454	1012.8324	US20	1916+22.3858	281.1677' LT	TOPO SURVEY POINT, NAIL					

	BENCH MARKS										
POINT	POINT NORTH EAST ELEVATION CHAIN STATION OFFSET DESCRIPTION										
WHA400	2068788.3487	2312957.6998	1045.9255	US20	1915+88.3356	33.3648' RT	VERTICAL CONTROL STATION, HEADWALL				

	REFERENCE TIES										
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION					
WHA500	2068743.6752	2312354.6283	US20	1909+84.1909	59.824' RT	FENCE POST, PK NAIL					
WHA501	2068745.9009	2312406.9661	US20	1910+36.5720	59.1783' RT	FENCE POST, PK NAIL					
WHA502	2068747.7233	2312451.7949	US20	1910+81,4354	58.7091' RT	FENCE POST, PK NAIL					
WHA503	2068752.1904	2312606.5191	US20	1912+36.2239	58.9119' RT	FENCE POST, PK NAIL					
WHA504	2068753,9360	2312658.0570	US20	1912+87.7910	58.722' RT	FENCE POST, PK NAIL					
WHA505	2068755.1517	2312708.1951	US20	1913+37.9430	59.0194' RT	FENCE POST, PK NAIL					
WHA506	2068783.1409	2313193.0692	US20	1918+18.4578	51.1795' RT	FENCE POST, PK NAIL					
WHA507	2068788.8296	2313231.5464	US20	1918+55.5124	51.2715' RT	FENCE POST, PK NAIL					
WHA508	2068794.6275	2313270.6140	US20	1918+93.0838	52.7739' RT	FENCE POST, PK NAIL					
WHA509	2068763.0759	2312903.2566	US20	1915+33.1547	56.9836' RT	FENCE POST, PK NAIL					
WHA510	2068765.7106	2312948.5264	US20	1915+78.4834	55.7159' RT	FENCE POST, PK NAIL					
WHA511	2068767.9646	2312995.3416	US20	1916+25.3453	54.8753' RT	FENCE POST, PK NAIL					

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: _

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Curve MCL220

Chain US20 contains:
A093133 CUR A093200 CUR A093210 CUR A093220 CUR A093230 CUR A093240 CUR MCL200-CUR MCL210 CUR MCL220 CUR MCL230 CUR MCL240 CUR MCL250 CUR MCL260 CUR MCL270 C-UR MCL280 CUR MCL290 CUR MCL300 CUR MCL310 CUR MCL320 CUR MCL330 CUR MCL340 CUR-MCL350 CUR MCL360 CUR MCL370 CUR MCL380 MCL18 CUR WHA200 CUR WHA210 CUR WHA220-CUR WHA230 CUR WHA240 CUR WHA250

Beginning chain US20 description

Point A093133 N 2,060,183.3800 E 2,270,379.3120 Sta 1405+67.4433

Course from A093133 to PC A093200 120° 31' 20.5224" Dist 6,780.7136'

Curve Data *----*

Curve A093200
P.I. Station 1478+96.6750 N 2,056,461.0487 E 2,276,692.9391
Delta = 57° 05' 44.7288" (LT)
Degree = 5° 40' 58.0183"
Tangent = 548.5181'
Length = 1,004.7148'
Radius = 1,008.2345'
External = 139.5498'
Long Chord = 963,6564'
Mid. Ord. = 122.5831'
P.C. Station 1473+48.1569 N 2,056,739.6272 E 2,276,220.4286
P.T. Station 1483+52.8717 N 2,056,706.4249 E 2,277,183.5129
C.C. N 2,057,608.1516 E 2,276,732.4854

Course from PT A093200 to PC A093210 63° 25' 35.7936" Dist 2,209.9552'

Curve Data

Curve A093210
P.I. Station 1507+61.8416 N 2,057,784.0626 E 2,279,338.0042
Delta = 3° 36' 06.1062" (RT)
Degree = 0° 54' 18.6482"
Tangent = 199.0147'
Length = 397.8983'
Radius = 6,329.7659'
External = 3.1278'
Long Chord = 397.8328'
Mid. Ord. = 3.1263'
P.C. Station 1505+62.8269 N 2,057,695.0346 E 2,279,160.0130
P.T. Station 1509+60.7252 N 2,057,861.7333 E 2,279,521.2366
C.C. N 2,052,033,9319 E 2,281,991.5944

Course from PT A093210 to PC A093220 67° 01' 41.8997" Dist 1,298.8712'

Curve Data

Curve A093220
P.I. Station 1523+86.4752 N 2,058,418.1698 E 2,280,833.9215
Delta = 14° 45' 05.5038" (LT)
Degree = 5° 50' 44.0098"
Tangent = 126.8789'
Length = 252.3545'

Radius = 980.1592' External = 8.1779' Long Chord = 251.6581' Mid. Ord. = 8.1103'

P.C. Station 1522+59.5963 N 2,058,368.6520 E 2,280,717.1044 P.T. Station 1525+11.9508 N 2,058,495.8003 E 2,280,934.2796 C.C. N 2,059,271.0824 E 2,280,334.5715

Course from PT A093220 to PC A093230 52° 16' 36.3960" Dist 331.2628'

Curve A093230
P.I. Station 1529+05.6414 N 2,058,736.6790 E 2,281,245.6792
Delta = 45° 23' 11.0862" (RT)
Degree = 38° 22' 45.5763"
Tangent = 62.4278'
Length = 118.2574'
Radius = 149.2881'
External = 12.5271'
Long Chord = 115.1897'
Mid. Ord. = 11.5573'
P.C. Station 1528+43.2136 N 2,058,698.4827 E 2,281,196.3004

P.C. Station 1528+43.2136 N 2,058,698.4827 E 2,281,196.3004 P.T. Station 1529+61.4711 N 2,058,728.3543 E 2,281,307.5495 C.C. N 2,058,580.3994 E 2,281,287.6420

Course from PT A093230 to PC A093240 97° 39' 47.4822" Dist 224.5496'

Curve Data

Curve A093240
P.I. Station 1532+16.7599 N 2,058,694.3117 E 2,281,560.5584
Delta = 47° 05' 30.7468" (RT)
Degree = 81° 13' 25.0634"
Tangent = 30.7393'
Length = 57.9780'
Radius = 70.5408'
External = 6.4066'
Long Chord = 56.3599'
Mid. Ord. = 5.8732'
P.C. Station 1531+86.0206 N 2,058,698.4107 E 2,281,530.0936
P.T. Station 1532+43.9987 N 2,058,669.2071 E 2,281,578,2972

Course from PT A093240 to PC MCL200 144° 45' 18.5639" Dist 1,873.9795'

Curve Data

C.C. N 2,058,628.4999 E 2,281,520.6870

Curve MCL200
P.I. Station 1553+69.8682 N 2,056,933.0233 E 2,282,805.0763
Delta = 52° 17' 35.4745" (LT)
Degree = 11° 09' 58.5639"
Tangent = 251.8900'
Length = 468.3139'
Radius = 513.1149'
External = 58.4929'
Long Chord = 452.2279'
Mid. Ord. = 52.5073'
P.C. Station 1551+17.9782 N 2,057,138.7402 E 2,282,659.7177
P.T. Station 1555+86.2922 N 2,056,922.2030 E 2,283,056.7338
C.C. N 2,057,434.8443 E 2,283,078.7753

Course from PT MCL200 to PC MCL210 92° 27' 43.0840" Dist 141.6089'

Curve Data

Curve MCL210
P.I. Station 1560+28.1612 N 2,056,903.2220 E 2,283,498.1949
Delta = 38° 48' 38.6166" (LT)
Degree = 6° 43' 18.6915"
Tangent = 300.2601'
Length = 577.3809'
Radius = 852.3800'
External = 51.3389'
Long Chord = 566.4055'
Mid. Ord. = 48.4224'
P.C. Station 1557+27.9011 N 2,056,916.1201 E 2,283,198.2120
P.T. Station 1563+05.2820 N 2,057,081.1858 E 2,283,740.0317
C.C. N 2,057,767.7133 E 2,283,234.8271

Course from PT MCL210 to PC MCL220 53° 39' 04.4674" Dist 378.0890'

SCALE:

P.I. Station 1569+63.6479 N 2,057,471.3985 E 2,284,270.2955

Delta = 19° 25' 51.6424" (RT)

Degree = 3° 30' 00.0175"

Tangent = 280.2769'

Length = 555.1710'

Radius = 1,637.0200'

External = 23.8200'

Long Chord = 552.5143'

Mid. Ord. = 23.4784'

P.C. Station 1566+83.3709 N 2,057,305.2787 E 2,284,044.5537

P.T. Station 1572+38.5419 N 2,057,552.9587 E 2,284,538.4430

C.C. N 2,055,986.7832 E 2,285,014.8135

Course from PT MCL220 to PC MCL230 73° 04' 56.1099" Dist 316.4419'

Curve Data

Curve MCL230
P.I. Station 1579+55.0485 N 2,057,761.4611 E 2,285,223.9417
Delta = 23° 16' 40.8167" (RT)
Degree = 2° 56' 59.8896"
Tangent = 400.0647'
Length = 789.0931'
Radius = 1,942.2500'
External = 40.7747'
Long Chord = 783.6772'
Mid. Ord. = 39.9363'
P.C. Station 1575+54.9838 N 2,057,645.0428 E 2,284,841.1904
P.T. Station 1583+44.0769 N 2,057,717.1421 E 2,285,621.5440
C.C. N 2,055,786.8466 E 2,285,406.3824

Course from PT MCL230 to PC MCL240 96° 21' 36.9265" Dist 797.7398'

Curve Data

Curve MCL240
P.I. Station 1593+30.8803 N 2,057,607.8244 E 2,286,602.2736
Delta = 9° 14' 38.7739" (LT)
Degree = 2° 27' 00.0877"

Degree = 2° 27' 00.0877"
Tangent = 189.0636'
Length = 377.3066'
Radius = 2,338.5800'
External = 7.6300'
Long Chord = 376.8975'
Mid. Ord. = 7.6052'

P.C. Station 1591+41.8167 N 2,057,628.7688 E 2,286,414.3737 P.T. Station 1595+19.1233 N 2,057,617.3364 E 2,286,791.0978

C.C. N 2,059,952.9548 E 2,286,673.4406

Course from PT MCL240 to PC MCL250 87° 06' 58.1527" Dist 351.1004'

Curve Data

Curve MCL250
P.I. Station 1601+97.2410 N 2,057,651.4535 E 2,287,468.3567
Delta = 25° 22' 40.8101" (RT)
Degree = 3° 56' 41.7506"
Tangent = 327.0173'
Length = 643.3067'

Tangent = 327.0173'
Length = 643.3067'
Radius = 1,452.3900'
External = 36.3601'
Long Chord = 638.0609'
Mid. Ord. = 35.4721'
P. C. Station, 1598+70, 223'

P.C. Station 1598+70.2237 N 2,057,635.0008 E 2,287,141.7535 P.T. Station 1605+13.5304 N 2,057,526.3402 E 2,287,770.4940

C.C. N 2,056,184.4501 E 2,287,214.8253

Course from PT MCL250 to PC MCL260 112° 29' 38.9627" Dist 1,187.1509'

USER NAME = Brad.Cushman	DESIGNED	REVISED
	DRAWN	REVISED
PLOT SCALE = 40.0000 / in.	CHECKED	REVISED
PLOT DATE = Mar-11-2024 09:13:48 AM	DATE	REVISED

P.I. Station 1619+06.6663 N 2,056,993.3415 E 2,289,057.6381

Delta = $16^{\circ} 21' 59.9201'' (LT)$ Degree = 4° 00' 00.0451"

Tangent = 205.9850

Length = 409.1648' Radius = 1,432.3900'

External = 14.7351Long Chord = 407.7751'

Mid. Ord. = 14.5850

P.C. Station 1617+00.6813 N 2,057,072.1491 E 2,288,867.3248 P.T. Station 1621+09.8461 N 2.056.971.3543 E 2.289.262.4462

C.C. N 2,058,395.5608 E 2,289,415.3417

Course from PT MCL260 to PC MCL270 96° 07' 39.0426" Dist 319.8741'

Curve Data

Curve MCL270

P.I. Station 1625+17.7274 N 2,056,927.8164 E 2,289,667.9972

Delta = $10^{\circ} 49' 18.9752'' (RT)$

Degree = 6° 10' 00.0179"

Tangent = 88.0072'

Length = 175.4907

Radius = 929.1200'

External = 4.1588

Long Chord = 175.2300'

Mid. Ord. = 4.1402'

P.C. Station 1624+29.7202 N 2,056,937.2105 E 2,289,580.4928

P.T. Station 1626+05.2110 N 2,056,902.1599 E 2,289,752.1815

C.C. N 2,056,013.3987 E 2,289,481.3172

Course from PT MCL270 to PC MCL280 106° 56' 58.0178" Dist 752.0647'

Curve Data

Curve MCL280 P.I. Station 1634+83.2572 N 2,056,646.1849 E 2,290,592.0875

Delta = $19^{\circ} 35' 09.3185'' (LT)$

Degree = 7° 50' 59.7112"

Tangent = 125.9816

Length = 249.5047'

Radius = 729.8900'

External = 10.7926

Long Chord = 248.2917'

Mid. Ord. = 10.6354

P.C. Station 1633+57.2757 N 2,056,682.9121 E 2,290,471.5783

P.T. Station 1636+06.7804 N 2,056,651.9800 E 2,290,717.9357 C.C. N 2,057,381.0974 E 2,290,684.3616

Course from PT MCL280 to PC MCL290 87° 21' 48,6993" Dist 822,0462'

Curve Data

Curve MCL290 P.I. Station 1645+84.3372 N 2,056,696.9465 E 2,291,694.4577

Delta = 12° 10' 59.2686" (LT)

Degree = 3° 55' 55.0762"

Tangent = 155.5105'

Length = 309.8483'

Radius = 1,457.1791External = 8.2746

Long Chord = 309.2649'

Mid. Ord. = 8.2278

P.C. Station 1644+28.8266 N 2,056,689.7932 E 2,291,539.1118

P.T. Station 1647+38.6749 N 2,056,736.7224 E 2,291,844.7953

C.C. N 2,058,145.4298 E 2,291,472.0831

Course from PT MCL290 to PC MCL300 75° 10' 49.4307" Dist 434.2232'

Curve Data

Curve MCL300

P.I. Station 1653+85.9176 N 2,056,902.2719 E 2,292,470.5080

Delta = 12° 01' 36.7913" (LT)

Degree = 2° 50' 00.1210"

Tangent = 213.0194

Length = 424.4733Radius = 2,022.1800

External = 11.1889

Long Chord = 423.6944

Mid. Ord. = 11.1274

P.C. Station 1651+72.8982 N 2,056,847.7865 E 2,292,264.5745

P.T. Station 1655+97.3715 N 2,056,998.4718 E 2,292,660.5681

C.C. N 2,058,802.7006 E 2,291,747.3484

Course from PT MCL300 to PC MCL310 63° 09' 12.6395" Dist 372.6111'

Curve Data

Curve MCL310 P.I. Station 1663+89.5240 N 2,057,356.2092 E 2,293,367.3422

Delta = $32^{\circ} 24' 38.3760'' (LT)$

Degree = 3° 58' 08.5213"

Tangent = 419.5415'

Length = 816.5882'

Radius = 1,443.5700

External = 59.7295

Long Chord = 805.7443

Mid. Ord. = 57.3563'

P.C. Station 1659+69,9825 N 2,057,166,7436 E 2,292,993,0191

P.T. Station 1667+86.5707 N 2,057,716.7926 E 2,293,581.8059

C.C. N 2,058,454.7251 E 2,292,341.1005

Course from PT MCL310 to PC MCL320 30° 44' 34.2634" Dist 887.9780'

Curve Data

Curve MCL320 P.I. Station 1678+96.8848 N 2,058,671.0744 E 2,294,149.3827

Delta = 11° 54' 33.9882" (LT)

Degree = 2° 41' 16.5721"

Tangent = 222.3361'

Length = 443.0700

Radius = 2,131.5896'

External = 11.5640

Long Chord = 442.2728'

Mid. Ord. = 11.5017P.C. Station 1676+74.5487 N 2,058,479.9832 E 2,294,035.7277

P.T. Station 1681+17.6187 N 2,058,881.5069 E 2,294,221.1567

C.C. N 2.059.569.6216 E 2.292.203.6899

Course from PT MCL320 to PC MCL330 18° 50' 00,2752" Dist 846,3100'

Curve Data

Curve MCL330 P.I. Station 1692+22.5578 N 2,059,927.2888 E 2,294,577.8506

Delta = 20° 19' 46.9908" (LT)

Degree = 3° 58' 19.3613" Tangent = 258.6291'

Length = 511.8200'

Radius = 1,442.4757'

External = 23.0021'

Long Chord = 509.1394'

Mid. Ord. = 22.6411

P.C. Station 1689+63.9287 N 2,059,682.5064 E 2,294,494.3605 P.T. Station 1694+75,7487 N 2,060,185,8298 E 2,294,571,0971

C.C. N 2,060,148.1630 E 2,293,129.1133

Course from PT MCL330 to PC MCL340 358° 30' 13.2844" Dist 324.7764'

Curve Data

Curve MCL340 P.I. Station 1699+86.4969 N 2,060,696.4038 E 2,294,557.7602

Delta = $18^{\circ} 33' 25.3712'' (RT)$

Degree = 5° 01' 59.8269"

Tangent = 185.9718

Length = 368.6866'

Radius = 1,138.3376'

External = 15.0912

Long Chord = 367.0772'

Mid. Ord. = 14.8938'

P.C. Station 1698+00.5250 N 2,060,510.4954 E 2,294,562.6164 P.T. Station 1701+69.2116 N 2,060,874.1918 E 2,294,612.3216

C.C. N 2,060,540.2203 E 2,295,700.5658

Curve Data

Curve MCL350 P.I. Station 1706+15.4411 N 2,061,300.7847 E 2,294,743.2387

Delta = 33° 13' 40.0666" (RT)

Degree = 3° 49' 52.1618"

Tangent = 446.2295'

Length = 867.3047'

Radius = 1,495.5219'

External = 65.1531'

Long Chord = 855.2017'Mid. Ord. = 62.4332'

P.C. Station 1701+69.2116 N 2.060.874.1918 E 2.294.612.3216

P.T. Station 1710+36.5163 N 2,061,585.8904 E 2,295,086.5105 C.C. N 2,060,435.4277 E 2,296,042.0320

Course from PT MCL350 to PC MCL360 50° 17' 18.7223" Dist 3,922.7171'

Curve Data

Curve MCL360

P.I. Station 1754+12.0353 N 2,064,381.5048 E 2,298,452.4734

Delta = 15° 07' 09.7511" (LT) Degree = 1° 40' 45.4482"

Tangent = 452.8019

Length = 900.3427Radius = 3,411.9026

External = 29.9151

Long Chord = 897.7327'

Mid. Ord. = 29.6551

P.C. Station 1749+59.2334 N 2,064,092.1997 E 2,298,104.1457 P.T. Station 1758+59.5761 N 2.064.751.6500 E 2.298.713.2839

C.C. N 2,066,716.8799 E 2,295,924.2068 Course from PT MCL360 to PC MCL370 35° 10' 08.9712" Dist 1,912.6209'

Curve Data

Curve MCL370

P.I. Station 1781+12.8775 N 2,066,593.6226 E 2,300,011.1683

Delta = $26^{\circ} 45' 39.4099'' (RT)$ Degree = 4° 00' 02.0358"

Tangent = 340.6805

Length = 668.9291

Radius = 1,432.1920'External = 39.9619

Long Chord = 662.8653

Mid. Ord. = 38.8771'

P.C. Station 1777+72.1969 N 2,066,315.1316 E 2,299,814.9390 P.T. Station 1784+41.1261 N 2,066,753.9293 E 2,300,311.7760

C.C. N 2,065,490.1999 E 2,300,985.6916

Course from PT MCL370 to PC MCL380 61° 55' 48,3811" Dist 672,9973'

JSER NAME = Brad.Cushman DESIGNED REVISED DRAWN REVISED HECKED REVISED PLOT DATE = Mar-11-2024 09:14:04 AM REVISED DATE

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION COUNTY **HORIZONTAL & VERTICAL CONTROL** 301 25SLP JO DAVIESS 36 12 CONTRACT NO. 64R35 SHEET ___ OF __ SHEETS STA. ____ TO STA.

Tangent = 292.1098' Length = 572.4629' Radius = 1,167.2778' External = 35.9951' Long Chord = 566.7431'

Mid. Ord. = 34.9183'
P.C. Station 1791+14.1234 N 2,067,070.6070 E 2,300,905.6115
P.T. Station 1796+86.5863 N 2,067,207.9088 E 2,301,455.4715
C.C. N 2,066,040.6311 E 2,301,454.8722

Course from PT MCL380 to MCL18 90° 01' 45.9120" Dist 1,591.5766'

Point MCL18 N 2,067,207.0916 E 2,303,047.0479 Sta 1812+78.1629

Course from MCL18 to PC WHA200 89° 57' 24.7676" Dist 463.8972'

Curve Data

*-----Curve WHA200

P.I. Station 1819+69.0454 N 2,067,207.6115 E 2,303,737.9303

Delta = 15° 36' 40.3074" (LT) Degree = 3° 27' 36.8830" Tangent = 226.9853'

Length = 451.1587' Radius = 1,655.8300' External = 15.4854' Long Chord = 449.7644'

Mid. Ord. = 15.3420'
P.C. Station 1817+42.0601 N 2.067,207.4407 E 2,303,510.9450
P.T. Station 1821+93.2188 N 2,067,268.8596 E 2,303,956.4961

Course from PT WHA200 to PC WHA210 74° 20' 44.4602" Dist 221.2047'

Curve Data

C.C. N 2,068,863.2703 E 2,303,509.6989

Curve WHA210 P.I. Station 1826+39.4468 N 2,067,389.2666 E 2,304,386.1723

Delta = 15° 51' 51.4342" (RT) Degree = 3° 32' 51.8146" Tangent = 225.0233' Length = 447.1677' Radius = 1,615.000'

External = 15.6013' Long Chord = 445.7407' Mid. Ord. = 15.4520'

P.C. Station 1824+14.4235 N 2,067,328.5479 E 2,304,169.4957 P.T. Station 1828+61.5912 N 2,067,388.4420 E 2,304,611.1941 C.C. N 2,065,773.4528 E 2,304,605.2757

Course from PT WHA210 to PC WHA220 90° 12' 35.8944" Dist 2,830.5139'

Curve Data

Curve WHA220
P.I. Station 1863+24.2106 N 2,067,375.7526 E 2,308,073.7902

Delta = 36° 18' 30.3573" (LT) Degree = 2° 58' 19.7695" Tangent = 632.1055' Length = 1,221.6184' Radius = 1,927.7500' External = 100.9879' Long Chord = 1,201.2802'

Mid. Ord. = 95.9608'
P.C. Station 1856+92.1052 N 2,067,378,0690 E 2,307,441.6890
P.T. Station 1869+13.7236 N 2,067,748.1731 E 2,308,584.5351

C.C. N 2.069.305.8061 E 2.307.448.7536

Course from PT WHA220 to PC WHA230 53° 54' 05.5371" Dist 1,352.2141'

Curve Data

Curve MCL380
P.I. Station 1794+06.2332 N 2,067,208.0588 E 2,301,163.3617

Delta = 28° 05' 57.5309" (RT) Degree = 4° 54' 30.5835" Tangent = 292.1098'

Length = 572.4629'
Radius = 1,167.2778'
External = 35.9951'
Long Chord = 566.7431'
Mid. Ord. = 34.9183'

P.C. Station 1791+14.1234 N 2,067,070.6070 E 2,300,905.6115 P.T. Station 1796+86.5863 N 2,067,207.9088 E 2,301,455.4715 C.C. N 2,066,040.6311 E 2,301,454.8722

Course from PT MCL380 to MCL18 90° 01' 45.9120" Dist 1,591.5766'

Point MCL18 N 2,067,207,0916 E 2,303,047,0479 Sta 1812+78,1629

Course from MCL18 to PC WHA200 89° 57' 24.7676" Dist 463.8972'

Curve Data

Curve WHA200 P.I. Station 1819+69.0454 N 2,067,207.6115 E 2,303,737.9303

Delta = 15° 36' 40.3074" (LT) Degree = 3° 27' 36.8830" Tangent = 226.9853' Length = 451.1587' Radius = 1,655.8300'

Radius = 1,655.8300' External = 15.4854' Long Chord = 449.7644' Mid. Ord. = 15.3420'

P.C. Station 1817+42.0601 N 2,067,207.4407 E 2,303,510.9450 P.T. Station 1821+93.2188 N 2,067,268.8596 E 2,303,956.4961 C.C. N 2,068.863,2703 E 2,303,509.6989

Course from PT WHA200 to PC WHA210 74° 20' 44.4602" Dist 221.2047'

Curve Data

Curve WHA210 P.I. Station 1826+39.4468 N 2,067,389,2666 E 2,304,386.1723

Delta = 15° 51' 51.4342" (RT)
Degree = 3° 32' 51.8146"
Tangent = 225.0233'
Length = 447.167'
Radius = 1,615.0000'
External = 15.6013'
Long Chord = 445.7407'
Mid. Ord. = 15.4520'

P.C. Station 1824+14.4235 N 2,067,328.5479 E 2,304,169.4957 P.T. Station 1828+61.5912 N 2,067,388.4420 E 2,304,611.1941 C.C. N 2,065,773.4528 E 2,304,605.2757

Course from PT WHA210 to PC WHA220 90° 12' 35.8944" Dist 2,830.5139'

Curve Data

Curve WHA220
P.I. Station 1863+24.2106 N 2,067,375.7526 E 2,308,073.7902
Delta = 36° 18' 30.3573" (LT)

Degree = 2° 58' 19.7695"

Tangent = 632.1055'

Length = 1,221.6184'

Radius = 1,927.7500'

External = 100.9879'

Long Chord = 1,201.2802'

Mid. Ord. = 95.9608'

P.C. Station 1856+92.1052 N 2 067 378.0690 F 2 307 441.689

P.C. Station 1856+92.1052 N 2,067,378.0690 E 2,307,441.6890 P.T. Station 1869+13.7236 N 2,067,748.1731 E 2,308,584.5351 C.C. N 2,069,305.8061 E 2,307,448.7536

Course from PT WHA220 to PC WHA230 53° 54' 05.5371" Dist 1,352.2141'

Curve Data

*____

P.I. Station 1885+80.8337 N 2,068,730.3921 E 2,309,931.5695

Delta = 34° 22' 10.7360" (RT) Degree = 5° 37' 37.4109"

Tangent = 314.8959' Length = 610.7924' Radius = 1,018.2190'

Curve WHA230

External = 47.5809' Long Chord = 601.6758' Mid. Ord. = 45.4567'

P.C. Station 1882+65.9377 N 2,068,544.8634 E 2,309,677.1318 P.T. Station 1888+76.7302 N 2,068,739.8922 E 2,310,246.3221

C.C. N 2,067,722.1367 E 2,310,277.0406

Course from PT WHA230 to PC WHA240 88° 16' 16.2731" Dist 2,837.7113'

Curve Data

Curve WHA240
P.I. Station 1920+99.3407 N 2,068,837.1148 E 2,313,467.4657

Delta = 40° 58' 49.0046" (LT) Degree = 5° 33' 45.7093"

Tangent = 384.8992' Length = 736.6980' Radius = 1,030.0000' External = 69.5669'

Long Chord = 721.0951' Mid. Ord. = 65.1656' P.C. Station 1917+14.4415 N

P.C. Station 1917+14.4415 N 2,068,825.5028 E 2,313,082.7417 P.T. Station 1924+51.1395 N 2,069,098.1828 E 2,313,750.2923

C.C. N 2,069,855.0340 E 2,313,051.6677

Course from PT WHA240 to PC WHA250 47° 17' 27.2685" Dist 5,241.3310'

Curve Data

Curve WHA250 P.I. Station 1980+31.7612 N 2,072,883.3861 E 2,317,850.9720

Delta = 43° 10' 43.2467" (RT) Degree = 6° 40' 56.5530" Tangent = 339.2906' Length = 646.1576' Radius = 857.4163'

External = 64.6904'
Long Chord = 630.9753'
Mid. Ord. = 60.1521'
P.C. Station 1976+92 4706 N

P.C. Station 1976+92.4706 N 2,072,653.2533 E 2,317,601.6589 P.T. Station 1983+38.6282 N 2,072,880.6054 E 2,318,190.2512 C.C. N 2,072,023,2179 E 2,318,183.2240

Ending chain US20 description

Chain PRCHREVISED contains: PRCHREVISED1 PRCHREVISED3 PRCHREVISED4

Beginning chain PRCHREVISED description

Point PRCHREVISED1 N 2,068,885.2706 E 2,312,951.3843 Sta 0+00.0000

Course from PRCHREVISED1 to PRCHREVISED3 3° 54' 30.5541" Dist 7.5466'

Point PRCHREVISED3 N 2,068,892.7996 E 2,312,951.8987 Sta 0+07.5466

Course from PRCHREVISED3 to PRCHREVISED4 19° 31' 00.9292" Dist 151.9864'

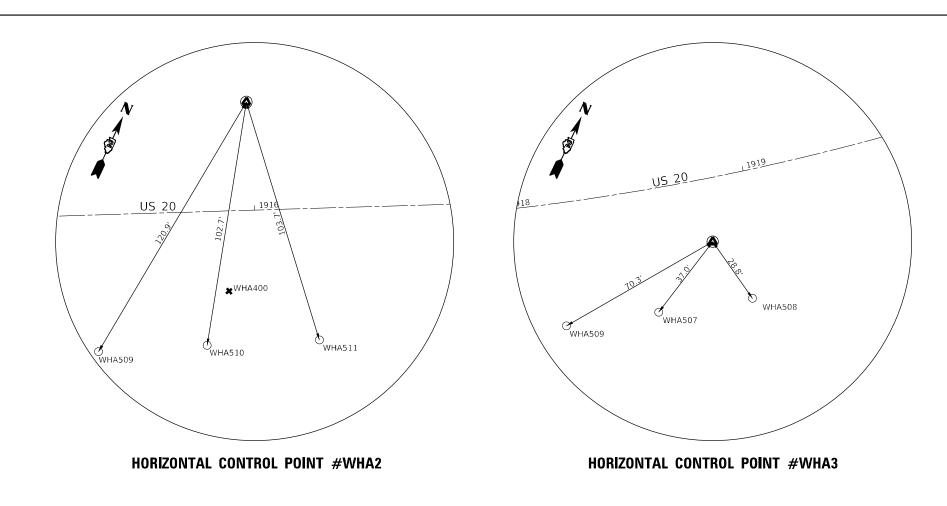
Point PRCHREVISED4 N 2,069,036.0533 E 2,313,002.6751 Sta 1+59.5330

Ending chain PRCHREVISED description

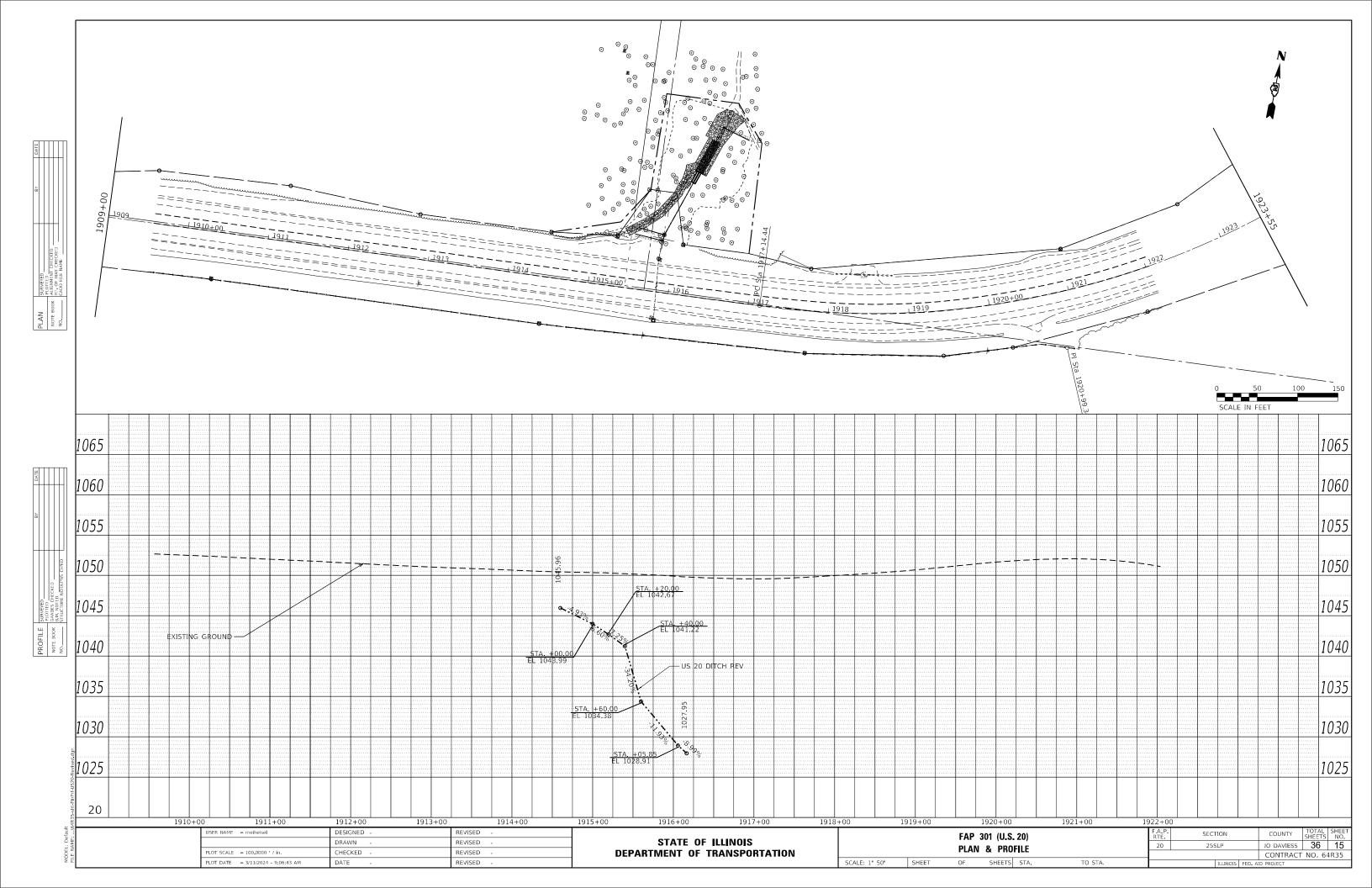
USER NAME = Brad.Cushman	DESIGNED	REVISED -
	DRAWN	REVISED
PLOT SCALE = 40.0000 / in.	CHECKED	REVISED
PLOT DATE = Mar-11-2024 09:14:24 AM	DATE	REVISED

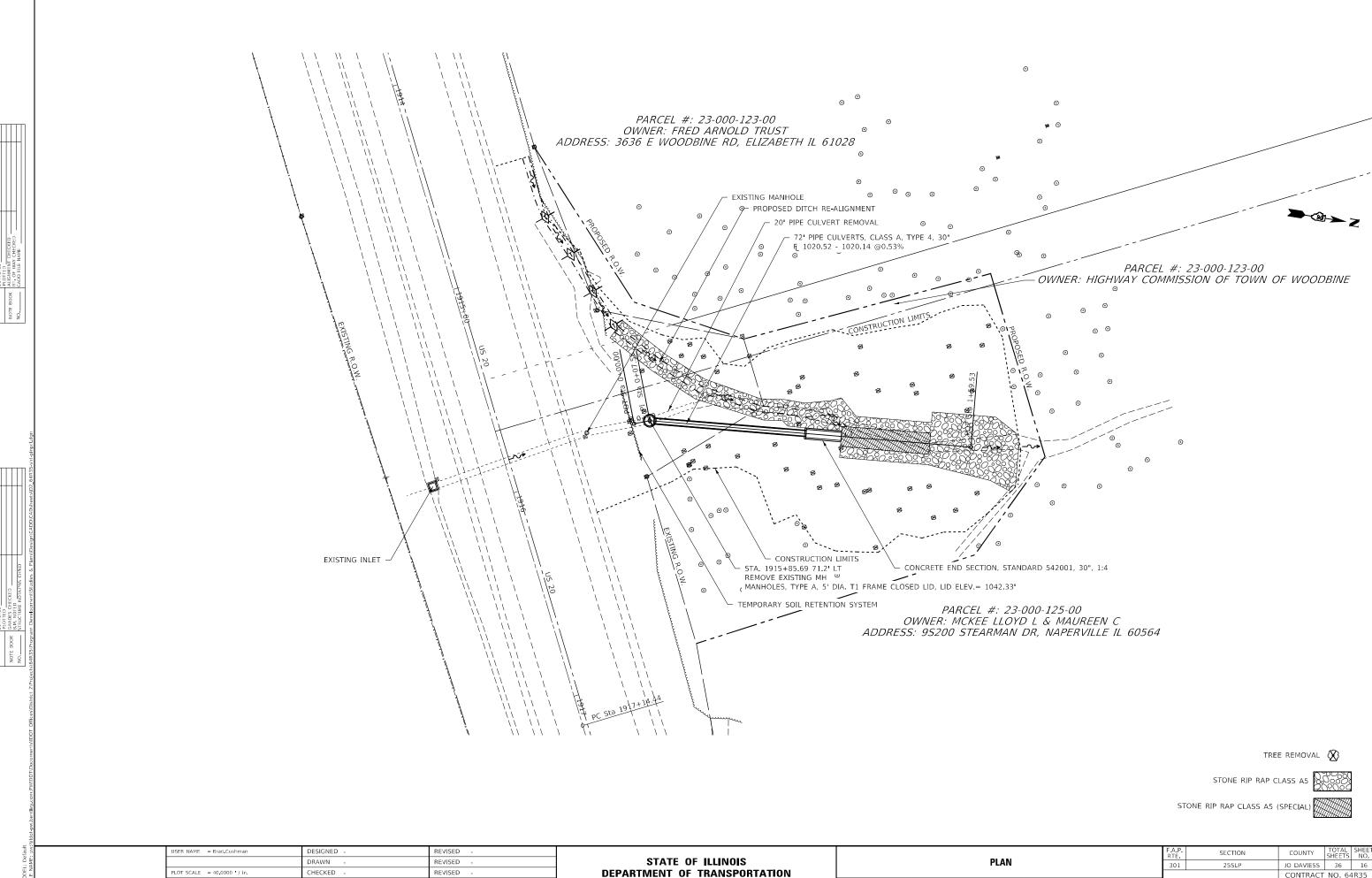
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HODELL C VERTICAL CONTROL	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
HORIZONTAL & VERTICAL CONTROL	301	25SLP	JO DAVIESS	36 13
			CONTRACT	NO. 64R35
SHEET OF SHEETS STA TO STA		ILLINOIS FI	ED. AID PROJECT	



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION





PLOT DATE = Mar-11-2024 11:58:48 AM

DATE

REVISED

SHEET SHEETS STA. CONTRACT NO. 64R35

