03-08-2024 LETTING ITEM 099

INDEX OF SHEETS

COVER SHEET

GENERAL NOTES & SUMMARY OF QUANTITIES

SCHEDULE OF QUANTITIES

TYPICAL SECTIONS 5-7 8-10 REMOVAL SHEETS

11-13 PLAN SHEETS ADA RAMP DETAILS 14-15

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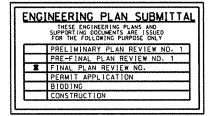
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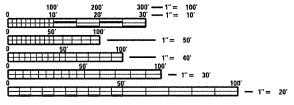
PAVEMENT MARKING / DRAINAGE DETAILS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALK
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALK
424026-03	ENTRANCE/ ALLEY PEDESTRAIN CROSSINGS
602301-04	INLET - TYPE A
604036-03	GRATE TYPE 8
606001-08	CONCRETE CURB TYPE B AND COMB CONCRETE C&C
701006-05	OFF-ROAD OP, 2L, 2W, UNDIVIDED
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSURE
701901-09	TRAFFIC CONTROL DEVICES



DATE: 12/12/2023



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

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

OR 811

PROJECT ENGINEER PROJECT MANAGER

CONTRACT NO. 91627

JAKE STONE TONY SCHENK P.E.

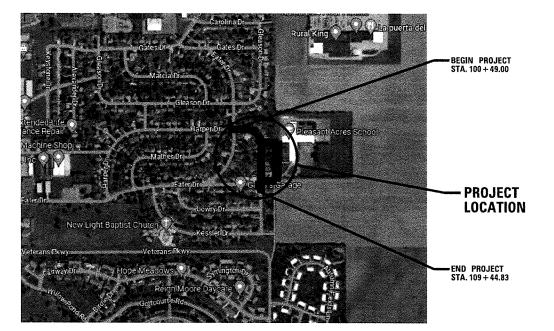
Signed: 12/12/2023 Expires: 11/30/2025

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**

PROPOSED SAFE ROUTES TO SCHOOL

VARIOUS ROUTES SECTION 22-00116-00-SW **FEDERAL PROJECT C2TN9(818)** SAFE ROUTES TO SCHOOL SRTS # CRTS-021-5005 **VILLAGE OF RANTOUL, CHAMPAIGN COUNTY**

JOB C-95-010-23



LOCATION MAP

HARPER DR. STA. 100 + 49.00 TO STA. 109 + 44.83 = 895.83 FT. = 0.170 MILE SCHOOL PATHWAY STA. 300 + 13.67 TO STA. 205 + 48.58 = 529.90 FT. = 0.100 MILE SCHOOL PATHWAY STA. 300 + 13.67 TO STA. 301 + 58.38 = 144.71 FT. = 0.027 MILE TOTAL GROSS LENGTH = 1570.44 FT. = 0.297 MILE

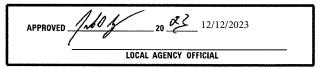
NET LENGTH = 1400 FT. = 0.265 MILE

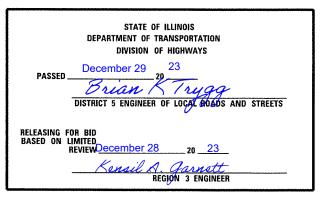


** THIS DOCUMENT IS THE PROPERTY OF GONZALEZ COMPANIES, LLC AND NO PART HEREIN SHALL BE USED ** EXCEPT FOR THIS SPECIFIC PROJECT WITHOUT THE WRITTEN CONSENT OF GONZALEZ COMPANIES. LLC

SECTION COUNTY SHEETS NO 22-00116-00-SW CHAMPAIGN 16 1







PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

GENERAL NOTES

- 1.) ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE IL DEPARTMENT OF TRANSPORTATION AS SHOWN ON THE SCHEDULE OF STANDARD DRAWINGS ON THE COVER SHEET.
- 2.) WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND/OR MONUMENTS UNTIL THE OWNER, AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED, OR REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE- ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- 3.) THE CONTRACTOR SHALL COORDINATE ACTIVITIES WITH ALL UTILITIES WITHIN THE PROJECT LIMITS. THE CONTRACTOR IS REQUIRED TO CONTACT J.U.L.I.E. AT, 1-800-892-0123 OR 811, PRIOR TO PROCEEDING WITH ANY EXCAVATION AND WORK ON THE PROJECT.
- 4.) DURING CONSTRUCTION THE CONTRACTOR MAY ENCOUNTER VARIOUS TYPES OF UNDERGROUND UTILITIES THAT MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL COOPERATE WITH THE ENGINEER AND THE OWNER OF THE UTILITY WHILE THE UTILITY COMPANY ADJUSTS THEIR FACILITIES IF NECESSARY. IF IT IS DETERMINED THAT THE UTILITY HAS BEEN ABANDONED, THE CONTRACTOR SHALL BE DIRECTED TO REMOVE THE UTILITY LINES THAT CONFLICT WITH HIS WORK AND CAP OR PLUG THE LINES DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY AND SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT.
- 5.) THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER AND IN ACCORDANCE WITH THE GUIDELINES SET FORTH IN THESE PLANS. THIS WORK SHALL NOT BE PAID SEPARATELY, BUT BE CONSIDERED INCLUDED IN THE CONTRACT AND NO COMPENSATION WILL BE ALLOWED.
- 6.) ALL SAW CUTS NECESSARY TO COMPLETE THE WORK SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
- 7.) GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES, FENCES, AND OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THESE ITEMS. IT IS THE INTENT THAT ITEMS THAT DO NOT NEED TO BE DISTURBED BY THE CONSTRUCTION SHALL BE PRESERVED. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 8.) ALL CONSTRUCTION TRAFFIC SHALL MOVE IN DIRECTION OF OPEN LANE OF TRAFFIC.
- 9.) SIDEWALK DETAILS ARE PROVIDED AS A GUIDE, EXISTING CONDITIONS MAY REQUIRE MODIFICATION TO MEET ADA SPECIFICATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONSTRUCT SIDEWALK RAMPS TO MEET FEDERAL ADA GUIDELINES.
- 10.) ANY EXCAVATION NECESSARY FOR THE CONSTRUCTION OF AGGREGATE SURFACE COURSE, PCC PAVEMENT, PCC PATCHES, PCC DRIVEWAY PAVEMENT OR PCC SIDEWALK TO THE PROPER ELEVATION SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 11.) ITEMS SUCH AS AGGREGATE SURFACE COURSE, DRIVEWAY REMOVAL AND DRIVEWAY PAVEMENT ARE INTENDED TO BE USED TO ADDRESS IF INSTALLATION OF SIDEWALK RESULTS IN A DIFFERENCE IN ELEVATION BETWEEN THE PRIVATE ENTRANCE AND THE SIDEWALK ITSELF.
- 12.) THE CURB AND GUTTER QUANTITY PROVIDED IS TO REPLACE THE EXISTING GUTTER THAT WILL BE REMOVED DURING ADA RAMP CONSTRUCTION.
- 13.) SIDE CURBS WILL BE INCLUDED IN COST OF SIDEWALK.

SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	TOTAL	HARPER DRIVE	SHORT ST.	SCHOOL PATHWAY
28000500	INLET AND PIPE PROTECTION	EACH	6	6		
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	166	166		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	9	9		
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	99	99		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	SQ FT	7998	3745	3530	723
42400300	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH	SQ FT	762	762		
42400800	DETECTABLE WARNING	SQ FT	106	70	36	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	166	166		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	70	51	19	
						·
44000600	SIDEWALK REMOVAL	SQ FT	2706	1117	848	741
60100915	PIPE DRAINS 6"	FOOT	17		17	ļ
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1		1	
60607000	COMPANY TO USE OF THE AND CHARGE THE D. C. 12	5007	70		10	
60603800	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	FOOT	70	51	19	
67100100	MORUZATION	I CUM	,	^ F	٥٠	
01100100	MOBILIZATION	L SUM	I	0.5	0.5	***************************************
78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	400	208	192	
10001130	LANGE LAVERENT PRANCING - LINE O	1	400	200	132	
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	402	210	192	
70001130	THE 12	1.501	704	210		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.5	0.5	
	The second second second	- 33,11				
Z0022800	FENCE REMOVAL	FOOT	42	12	30	
			-,-	,		
	<u> </u>	<u> </u>		1		, !

*SPECIALTY ITEMS

gonzalez

USER NAME = \$USER\$	DESIGNED JS	REVISED -
	DRAWN JN	REVISED -
PLDT SCALE = *SCALE*	CHECKED TS	REVISED -
PLOT DATE = #DATE#	DATE 12/8/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND SUMMARY OF QUANTITIES

PRINTED DATE; *DATE: FILE NAME; #FILEL*

SCHEDULE OF QUANTITIES

INLET AND PIPE PROTECTION - 28000500

STREET	SIDE	STATION	EACH
HARPER	RT	100+80	1
HARPER	RT	101+03	1
HARPER	RT	108+51	1
HARPER	LT	108+59	1
HARPER	RT	108+95	1
HARPER	Ľ.	109+05	1 .
		TOTAL	6

AGGREGATE BASE COURSE, TYPE B 4" - 35101600

		•	
STREET	SIDE	STATION	5Q. YD.
HARPER	RT	101+50	28
HARPER	RT	102+35	29
HARPER	RT	103+92	14
HARPER	RT	104+77	14
HARPER .	RT	105+29	23
HARPER	RT	107+17	25
HARPER	RT	107+87	22
HARPER	LT	108+78	10
		TOTAL	166

AGGREGATE SURFACE COURSE, TYPE B - 40200800

STREET	SIDE	STATION	TON
HARPER	RT	105+90	6
HARPER	RT	106+53	3
		TOTAL	9

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH - 42300200

STREET	SIDE	STATION LE	NGTH (FT)	WIDTH(FT)	SQ. YD.	
HARPER	RT	101+50	12.30	20.90	149.1	*
HARPER	RT	102+35	12.65	21.10	160.2	*
HARPER	RT	103+92	11.98	21.20	76.4	*
HARPER	RT	104+77	12.52	13.30	80.2	*
HARPER	RT	105+29	13.20	16.60	120.0	*
HARPER	RT	107+17	12.55	12.70	83.5	*
HARPER	RT	107+87	13.90	22.67	126.5	¥:
HARPER	LT	108+78	11.00	18.12	93.8	*
				TOTAL	890	
*	INDICATES	AREA MEASURED IN	CADD	TOTAL (SQ YD)	99	

PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH & 6" INCH - 42400100 & 42400300

FORTLAND CEMENT CONCRETE SIDEWAER, 4 HIGH & B HIGH - 42400100 & 42400300										
SIDE	STATION	STATION	LENGTH(FT)	WIDTH (I	FT) DEPTH	(IN)	4" (SQ FT)	6" (SQ FT)		
RT	100+49.00	100+76.00	27.00	5	4		120.6	ļ	*	
RT	101+11.5	101+40.40	28.90	5	4		133.9		*	
RT	101+40.40	101+60.60	20,20	5	6			101	.7	
RT	101+60.60	102+24.20	63.60	5	4		314.0		*	
RT	102+26	102+46	20.00	5	б			104	.2 *	
RT	102+46	103+85.65	139.65	5	4		571.0		*	
ŔT	103+85.65	103+96.18	10,53	5	6			40	.7 *	
RT	103+96.18	104+72.30	76.12	5	4		381.7			
RT	300+13.67	301+58.38	144.71	5	4		723.6			
RT	104+72.30	104+82.21	9.91	5	6			49	.3	
RT	104+82.21	105+20.15	37.94	5	4		189.6			
RT	105+20.15	105+37.01	16.86	5	6			85	.0 *	
RT	105+37.01	105+78.5	41.49	5	4		216.9	THE PARTY OF THE P		
RT	105+78.5	105+99.18	20.68	5	6			91	.9	
RT	105+99.18	106+47.20	48.02	5	4		240.2	-		
RT	106+47.20	106+57.54	10.34	5	- 6			51	.3	
RT	106+57.54	107+11.19	53.65	5	4		269.7		╝.	
RT	107+11.19	107+23.92	12.73	5	- 6	Constitution of the consti		63	.2	
RT	107+23.92	107+78.95	55.03	5	4		278.2			
RT	107+78.95	107+95.91	16.96	5	6			84	.6*	
RT	107+95.91	108+60.07	64.16	5	4	·	394.9		*	
RT	108+92.5	109+43.9	51.40	5	4		387.9		*	
LT	108+83.57	109+27.96	44.39	5	4		246.4		*	
LT	108+65.41	108+83.57	18.16	5	6			90	.6 *	
Rt	200+19.2	201+92.66	173.46	5	4		1113.1		*	
Rt	202+13.90	205+15.26	301.36	8	4		2417.0			
					TOTAL 4	INCH	7998		_]_	
* 10	IDICATES AREA	MEASURED IN	CADD		TOTAL 6	INCH		76	52	
	RT R	RT 100+49.00 RT 101+11.5 RT 101+40.40 RT 101+60.60 RT 102+26 RT 102+46 RT 103+85.65 RT 103+96.18 RT 300+13.67 RT 104+72.30 RT 104+82.21 RT 105+20.15 RT 105+37.01 RT 105+78.5 RT 105+99.18 RT 106+47.20 RT 106+57.54 RT 107+11.19 RT 107+23.92 RT 107+78.95 RT 107+95.91 RT 108+92.5 LT 108+65.41 Rt 200+19.2 Rt 202+13.90	RT 100+49.00 100+76.00 RT 101+11.5 101+40.40 RT 101+40.40 101+60.60 RT 101+60.60 102+24.20 RT 102+26 102+46 RT 102+46 103+85.65 RT 103+85.65 103+96.18 RT 103+96.18 104+72.30 RT 300+13.67 301+58.38 RT 104+72.30 104+82.21 RT 105+20.15 105+20.15 RT 105+37.01 105+78.5 RT 105+78.5 105+99.18 RT 105+99.18 106+47.20 RT 106+47.20 106+57.54 RT 107+11.19 107+23.92 RT 107+78.95 RT 107+78.95 107+95.91 RT 108+83.57 109+27.96 LT 108+65.41 108+83.57 Rt 200+19.2 201+92.66 Rt 202+13.90 205+15.26	RT 100+49.00 100+76.00 27.00 RT 101+11.5 101+40.40 28.90 RT 101+40.40 101+60.60 20.20 RT 101+60.60 102+24.20 63.60 RT 102+26 102+46 20.00 RT 102+46 103+85.65 139.65 RT 103+85.65 103+96.18 10.53 RT 103+85.65 103+96.18 10.53 RT 103+96.18 104+72.30 76.12 RT 300+13.67 301+58.38 144.71 RT 104+72.30 104+82.21 9.91 RT 104+82.21 105+20.15 37.94 RT 105+20.15 105+37.01 16.86 RT 105+37.01 105+85. 41.49 RT 105+37.01 105+78.5 41.49 RT 105+99.18 106+47.20 48.02 RT 106+47.20 106+57.54 10.34 RT 106+57.54 107+11.19	RT 100+49.00 100+76.00 27.00 5 RT 101+11.5 101+40.40 28.90 5 RT 101+40.40 101+60.60 20.20 5 RT 101+60.60 102+24.20 63.60 5 RT 102+26 102+46 20.00 5 RT 102+46 103+85.65 139.65 5 RT 103+85.65 103+96.18 10.53 5 RT 103+96.18 104+72.30 76.12 5 RT 103+96.18 104+72.30 76.12 5 RT 103+96.18 104+72.30 76.12 5 RT 104+72.30 104+82.21 9.91 5 RT 104+72.30 104+82.21 9.91 5 RT 104+82.21 105+20.15 37.94 5 RT 105+20.15 105+37.01 16.86 5 RT 105+37.01 105+37.01 16.86 5 RT	RT 100+49.00 100+76.00 27.00 5 4 RT 101+11.5 101+40.40 28.90 5 4 RT 101+40.40 101+60.60 20.20 5 66 RT 101+60.60 102+24.20 63.60 5 4 RT 102+26 102+46 20.00 5 66 RT 103+85.65 103+96.18 10.53 5 66 RT 103+96.18 104+72.30 76.12 5 4 RT 300+13.67 301+58.38 144.71 5 4 RT 104+82.21 105+20.15 37.94 5 4 RT 105+37.01 105+78.5 41.49 5 4 RT 105+99.18 106+47.20 48.02 5 4 RT 105+99.18 106+47.20 48.02 5 4 RT 106+57.54 107+11.19 53.65 5 4 RT 107+78.95 107+95.91 16.96 5 66 RT 107+95.91 108+60.07 64.16 5 4 RT 108+83.57 109+27.96 44.39 5 4 RT 108+65.41 108+83.57 18.16 5 66 Rt 202+13.90 205+15.26 301.36 8 4	RT 100+49.00 100+76.00 27.00 5 4 RT 101+11.5 101+40.40 28.90 5 4 RT 101+40.40 101+60.60 20.20 5 6 RT 101+60.60 102+24.20 63.60 5 4 RT 102+26 102+46 20.00 5 6 RT 102+46 103+85.65 139.65 5 4 RT 103+85.65 103+96.18 10.53 5 6 RT 104+72.30 76.12 5 4 RT 104+72.30 104+82.21 9.91 5 6 RT 104+82.21	RT 100+49.00 100+76.00 27.00 5 4 120.6 RT 101+11.5 101+40.40 28.90 5 4 133.9 RT 101+40.40 101+60.60 20.20 5 6 RT 101+60.60 102+24.20 63.60 5 4 314.0 RT 102+26 102+46 20.00 5 6 RT 102+46 103+85.65 139.65 5 4 571.0 RT 103+85.65 103+96.18 10.53 5 6 RT 103+85.65 103+96.18 10.53 5 6 RT 103+96.18 104+72.30 76.12 5 4 381.7 RT 300+13.67 301+58.38 144.71 5 4 723.6 RT 104+72.30 104+82.21 9.91 5 6 RT 105+20.15 105+37.01 16.86 5 6 RT 105+78.5 105+99.18 20.68 5 6 RT 105+99.18 106+47.20 48.02 5 4 240.2 RT 106+57.54 107+11.19 53.65 5 4 269.7 RT 107+23.92 107+78.95 55.03 5 4 278.2 RT 107+78.95 107+95.91 16.96 5 6 RT 107+95.91 108+60.07 64.16 5 4 394.9 RT 108+92.5 109+43.9 51.40 5 4 389.9 RT 108+82.5 109+27.96 44.39 5 4 389.9 RT 108+82.5 109+43.9 55.40 5 4 389.9 RT 108+82.5 109+43.9 55.03 5 4 278.2 RT 108+82.5 109+43.9 55.03 5 4 389.9 RT 108+83.57 109+27.96 44.39 5 4 387.9 RT 108+83.57 109+27.96 44.39 5 4 240.2 RT 108+83.57 109+27.96 44.39 5 4 240.2 RT 108+83.57 109+27.96 44.39 5 4 240.2 RT 108+83.57 109+27.96 44.39 5 4 240.4 RT 108+83.57 109+27.96 108-85.8 RT 107+12.104 100.4 RT 108+83.57 109+27.96 109-27.0 R	RT 100+49.00 100+76.00 27.00 5 4 120.6 RT 101+11.5 101+40.40 28.90 5 4 133.9 RT 101+40.40 101+60.60 20.20 5 6 101 RT 101+60.60 102+24.20 63.60 5 4 314.0 RT 102+26 102+46 20.00 5 6 70.0 RT 102+26 102+86.55 139.65 5 4 571.0 RT 103+85.65 103+96.18 10.53 5 6 40 RT 103+96.18 104+72.30 76.12 5 4 381.7 RT 103+96.18 104+72.30 76.12 5 4 381.7 RT 103+96.18 104+72.30 76.12 5 4 381.7 RT 104+72.30 104+82.21 9.91 5 6 4 RT 104+82.21 105+20.15 37.94 <td< td=""></td<>	

DETECTABLE WARNINGS - 42400800

STREET	LOCATION	STATION	LENGTH(FT)	WIDTH(FT)	SQ. FT
HARPER	RT	100+69	5	2	10
HARPER	RT	101+15	5	2	10
HARPER	RT	104+45	5	2	10
HARPER	LT	104+45	5	2	10
HARPER	RT .	108+54	5	2	10
HARPER	LT	109+53	5 .	2	10
HARPER	RT	109+53	5	2	10
SHORT	RT	201+91	5	2	10
SHORT	RT	202+16	8	2	16
SHORT	LT	205+47	5	2	10
				TOTAL	106

_gonzalez

USER NAME = \$USER\$	DESIGNED	-	JS	REVISED	_
	DRAWN	-	JN	REVISED	-
PLOT SCALE = \$SCALE\$	CHECKED	-	TS	REVISED	-
PLOT DATE = SDATES	DATE	- 13	2/8/2023	REVISED	-

CHEDULE OF	QUANTITIES	RTE
		

TE.	SECTION	COUNTY	SHEETS	HO
	22-00]16-00-5#	CHAMPAIGN	16	3 _
		CONTRAC	TNO	91627
	ILLINOIS FEDERA	AID PROJECT		

SCHEDULE OF QUANTITIES

DRIVEWAY PAVEMENT REMOVAL - 44000200

STREET	SIDE	STATION	END LENGTH (FT) WIDTH(FT)	5Q. YD.	
HARPER	RT	101+50	12	VARIES	255	*
HARPER	RT	102+35	12	VARIES	265	*
HARPER	RT	103+92	12	VARIES	126	*
HARPER	RT	104+77	12	VARIES	130	*
HARPER	RT	105+29	12	17	204	*
HARPER	RT	107+17	12	19	228	*
HARPER	RT	107+87	11	17	194	*
HARPER	LT	108+78	8	VARIES	90	***************************************
				TOTAL	1492	
*	INDICATES	AREA MEASUR	ED IN CADD	TOTAL (5Q YD)	166	

PIPE DRAINS 6" - 60100915

STREET	SIDE	STATION		Foot
SHORT	RT	201+63.97		17
			TOTAL	17

INLETS, TYPE A, TYPE 8 GRATE - 60236200

	.,			
STREET	SIDE	STATION	1	EACH
SHORT	RT	201+63.97		1
			TOTAL	1

PAINT PAVEMENT MARKING - LINE 6" - 78001130

STREET	STATION	Color	LENGTH(FT)	NUMBER	FOOT
HARPER	100+92	WHITE	40	2	80
HARPER	104+45	WHITE	26	2	52
SHORT	400+25	WHITE	40	2	80
HARPER	108+82	WHITE	38	2	76
SHORT	202+00	WHITE	22	2	44
SHORT	205+47	WHITE	34	2	68
				TOTAL	400

COMBINATION CURB AND GUTTER REMOVAL - 44000500

		D THE GOTTEN	IILISIO VILL. T	1000300
STREET	LOCATION	STATION	STATION	FOOT
HARPER	RT	100+71.33	100+75.96	9.0
HARPER	RT	101+9.98	101+14.12	8.0
HARPER	RT	104+38.91	104+43.91	6.0
HARPER	LT	104+38.91	104+43.91	6.0
HARPER	RT	108+51.43	108+56.20	6.5
HARPER	RT	108+90.27	108+94.71	6.0
HARPER	LT	108+89.00	108+94.50	5.0
HARPER	LT	108+89.07	108+95.07	5.0
SHORT	RT	201+61.80	201+75.30	13.5
SHORT	LT	205+43.53	205+48.57	5.0
			TOTAL	70

COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12 - 60603800

	JIN GOIGOILEIL	OOND AND GO	771 EIL D-0.1	2 00003500
STREET	LOCATION	STATION	STATION	FOOT
HARPER	RT	100+71.33	100+75.96	9.0
HARPER	RT	101+9.98	101+14.12	8.0
HARPER	RT	104+38.91	104+43.91	6.0
HARPER	LT	104+38.91	104+43.91	6.0
HARPER	RT	108+51.43	108+56.20	6.5
HARPER	RT	108+90.27	108+94.71	6.0
HARPER	LT	108+89.00	108+94.50	5.0
HARPER	LT	108+89.07	108+95.07	5.0
SHORT	RT	201+61.80	201+75.30	13.5
SHORT	LT	205+43.53	205+48.57	5.0
			TOTAL	70

PAINT PAVEMENT MARKING - 12" - 78001150

STREET	STATION	Color	LENGTH(FT)	NUMBER	FOOT
HARPER	100+92	WHITE	6	13	78
HARPER	104+45	WHITE	6	9	54
SHORT	400÷25	WHITE	6	13	78
HARPER	108+82	WHITE	6	13	78
SHORT	202+00	WHITE	6	7	42
SHORT	205+47	WHITE	6	12	72
				TOTAL	402

SIDEWALK REMOVAL - 44000600

STREET	SIDE	STATION	STATION	LENGTH (FT)	WIDTH(FT)	SQ. FT
SCHOOL PATH	RT	300+13.67	301+58.38	144.71	VARIES	740.5
HARPER	RT	107+62.58	107+78.40	15.82	VARIES	62.3
HARPER	RT	107+95.82	108+59.16	79,91	VARIES	318.6
HARPER	RT	108+91.21	109+43.00	65.00	VARIES	361.2
HARPER	LT	108+67.00	109+36.39	69.39	VARIES	375.2
SHORT	RT	200+24.57	201+83.98	186.71	VARIES	848.3
	* INI	DICATES AREA (MEASURED IN CADD)	TOTAL	2706

FENCE REMOVAL - Z0022800

STREET	SIDE	STATION	Foot
HARPER	RT	105+80	12
SHORT St	RT	201+88	30
		TOTAL	42

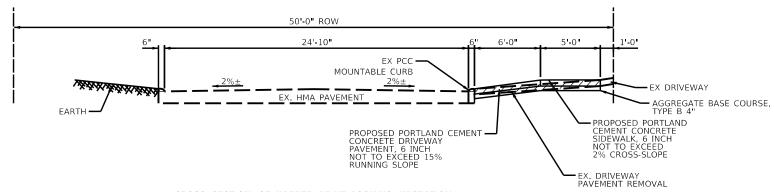
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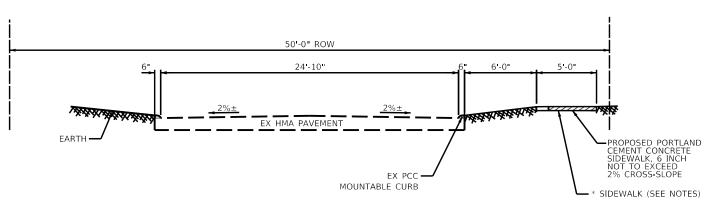
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

A SECTION COUNTY SHEETS NO 22-00116-00-5W CHAMPAIGN 16 4 CONTRACT NO 91627



CROSS SECTION OF HARPER DRIVE LOOKING UPSTATION (TYPICAL DRIVEWAY)



* THERE IS AN EXISTING SIDEWALK FOR 120 FEET ON WEST SIDE OF HARPER DR. NEAR THE HARPER DR. - SHORT ST.

THE OTHER SECTIONS OF HARPER DR. DO NOT HAVE SIDEWALKS ON EITHER SIDE.

THIS WILL ALSO BE THE PROPOSED LOCATION OF NEW SIDEWALK FOR THE ENTIRE LENGTH OF THE STREET.

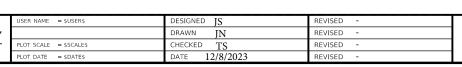
CROSS SECTION OF HARPER DRIVE LOOKING UPSTATION

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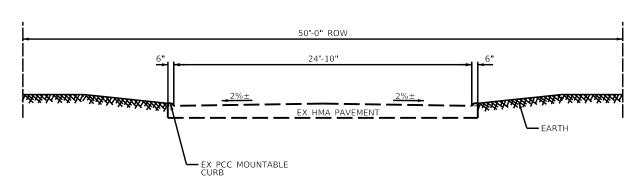
STATE OF IL	LINOIS
DEPARTMENT OF TRA	ANSPORTATION

		SECTION	COUNTY	TOTAL SHEETS	SHEE
TYPICAL SECTIONS – 1		22-00116-00-SW	CHAMPAIGN	16	5
			CONTRACT	NO 91	527
		ILLINOIS FED	FRAL AID PROL	FCT	

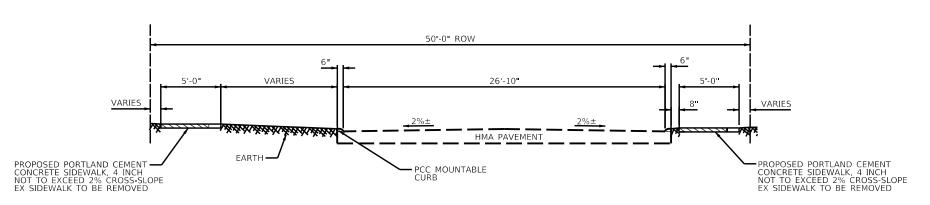


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS - 2



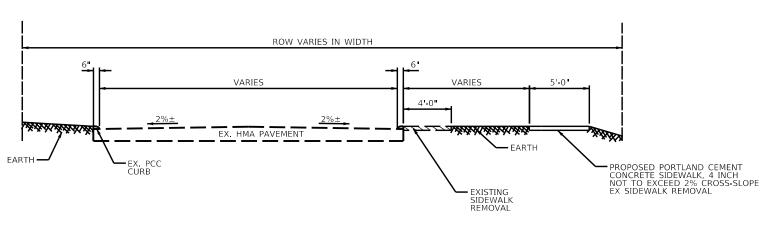
EATER DRIVE LOOKING SOUTH



SHORT ST. LOOKING WEST WEST OF HARPER DR.

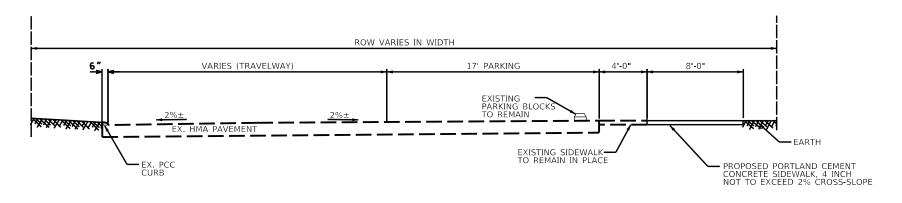
SHORT ST. LOOKING UPSTATION (HEADED INTO SCHOOL) – 1 ST SEGMENT

STA. 200+18.67 TO STA. 201+26.87



SHORT ST. LOOKING UPSTATION (HEADED INTO SCHOOL) - 2 ND SEGMENT

STA. 201+26.87 TO STA. 201+92.66



SHORT ST. LOOKING UPSTATION (HEADED INTO SCHOOL) - 3 RD SEGMENT

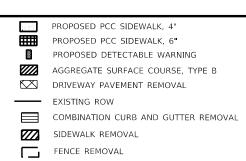
STA. 202+13.90 TO STA. 205+15.26

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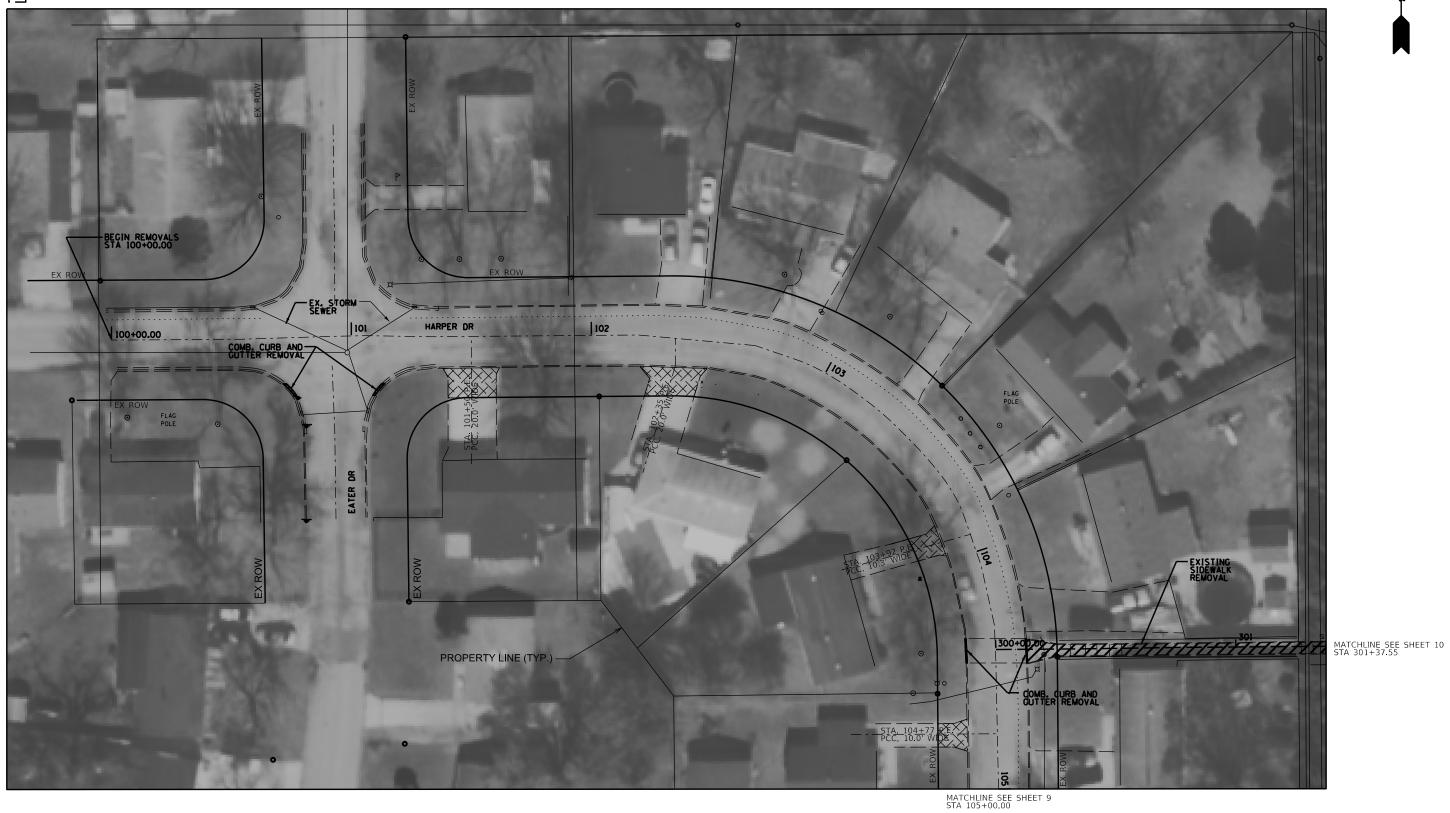
STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

TYPICAL OFFICIAL O		SECTION	COUNTY	TOTAL SHEETS	SH
TYPICAL SECTIONS - 3		22-00116-00-SW	CHAMPAIGN	16	
			CONTRACT	NO 916	52
		ILLINOIS FEE	ERAL AID PROL	FCT	_



0 40 80 120 SCALE IN FEET

\$ 5



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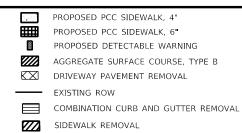
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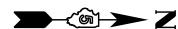
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

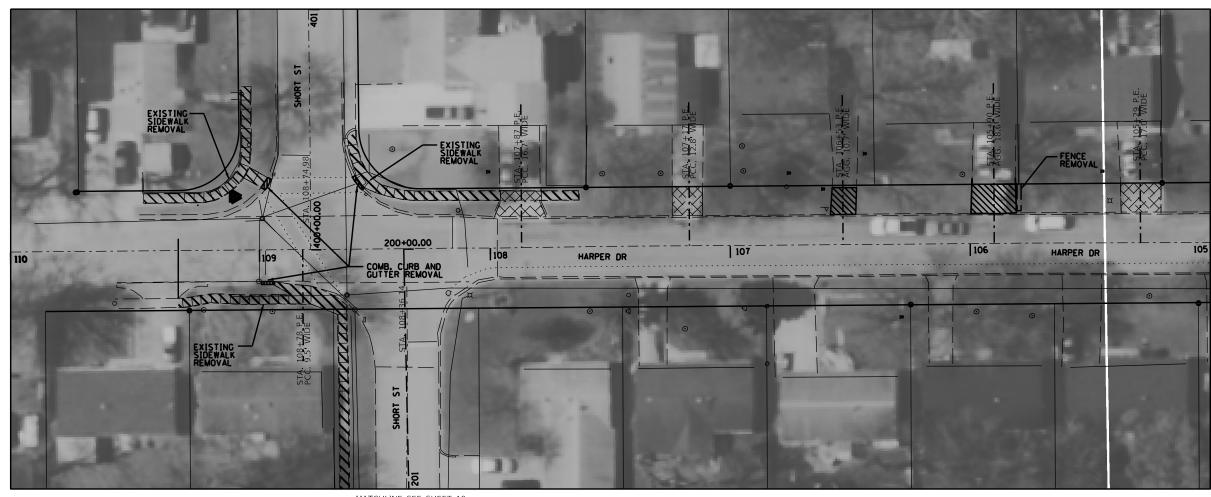
EATER DR - HARPER DR REMOVALS STA 100+00.00 TO 105+00.00 .A.__ SECTION COUNTY TOTAL SHEET NO 22-00116-00-SW CHAMPAIGN 16 8 CONTRACT NO 91627



FENCE REMOVAL

40 80 120 SCALE IN FEET





MATCHLINE SEE SHEET 8 STA 105+00.00

MATCHLINE SEE SHEET 10 STA 201+00.00

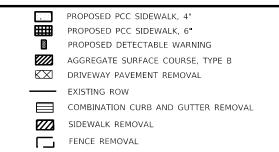
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

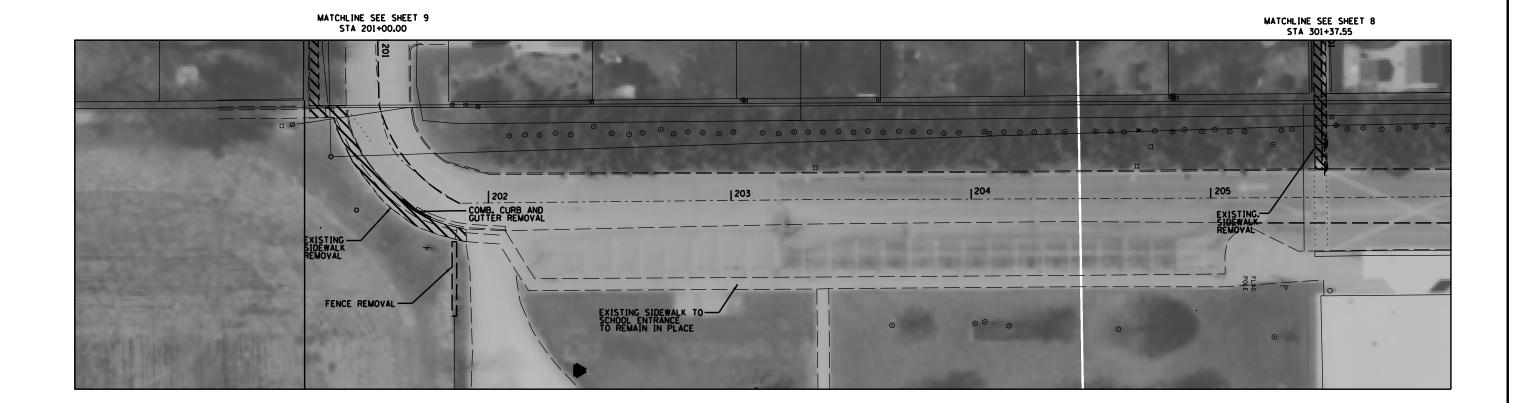
HARPER DR - SHORT ST REMOVALS	F.A	SECTION
STA 105+00.00 TO 110+00.00	RTE	22-00116-00
31A 103 + 00.00 10 110 + 00.00		

CHAMPAIGN CONTRACT NO 91627







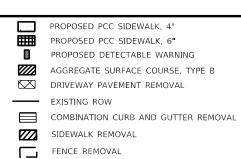


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHORT ST REMOVALS	F.A RTE	SECTION	COUNTY	TOTAL SHEETS	SHEE NO
STA 201+00.00 TO 206+00.00		22-00116-00-SW	CHAMPAIGN	16	10
31A 201+00.00 10 200+00.00			CONTRACT	NO 91	627
		ILLINOIS EED	EDAL AID DROL	ECT	



0 40 80 120
SCALE IN FEET

5



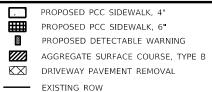
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

EATER - HARPER DR PLAN STA 100+00.00 TO 105+00.00 A. SECTION COUNTY TOTAL SHEET NO SHEETS NO CHAMPAIGN 16 11

CONTRACT NO 91627

| ILLINOIS | FEDERAL AID PROJECT



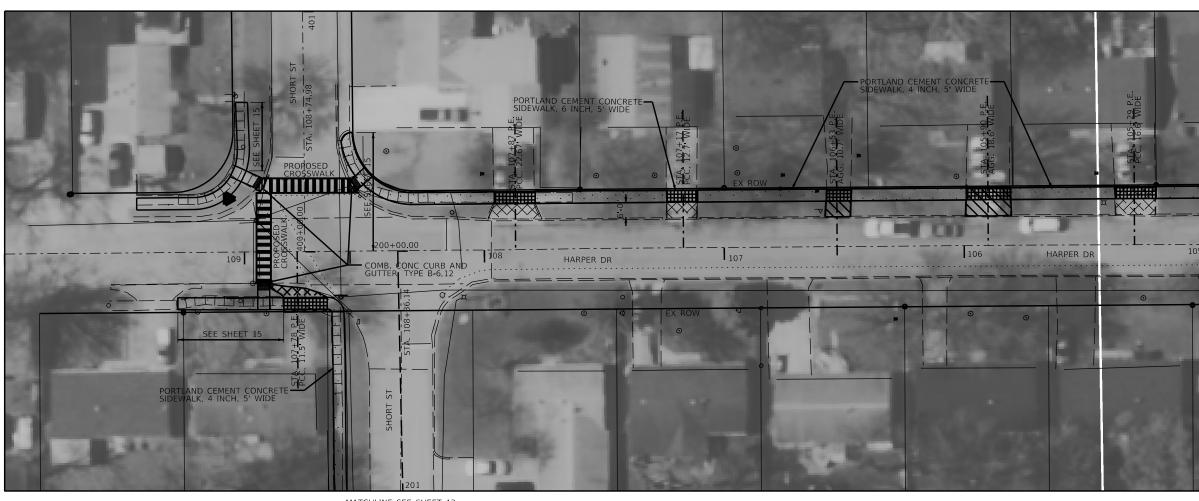
EXISTING ROW

COMBINATION CURB AND GUTTER REMOVAL

SIDEWALK REMOVAL
FENCE REMOVAL

0 40 80 120 SCALE IN FEET





MATCHLINE SEE SHEET 13 STA 201+00.00

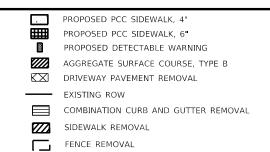
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HARPER DR - SHOR	T ST. PLAN		
STA 105+00.00 TO 110+00.00			

F.A RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO
	22-00116-00-SW		CHAMPAIGN	16	12
		CONTRACT NO 91627			
ILLINOIS EEDERAL AID PROJECT					

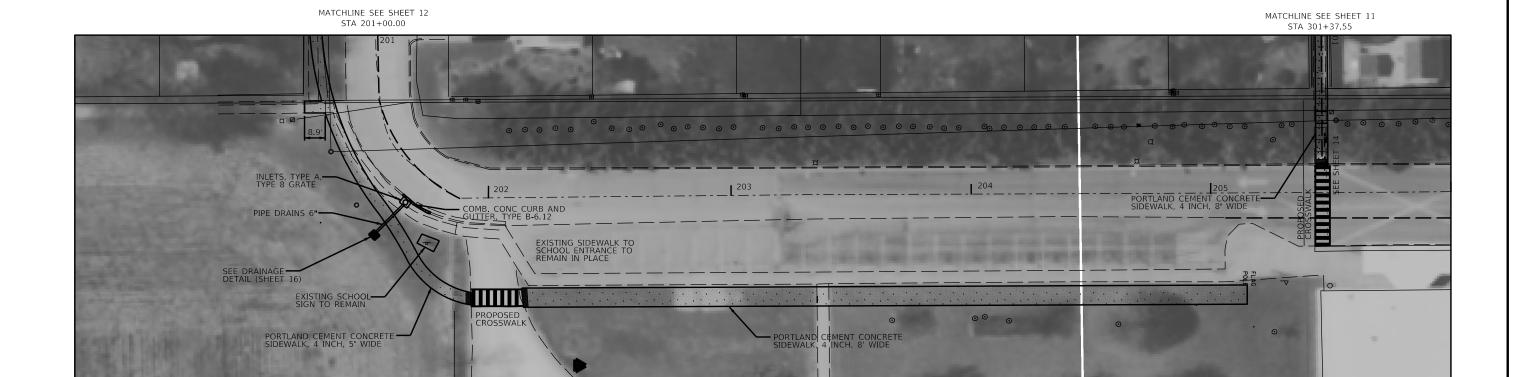
MATCHLINE SEE SHEET 11 STA 105+00.00



0 40 80 120

SCALE IN FEET

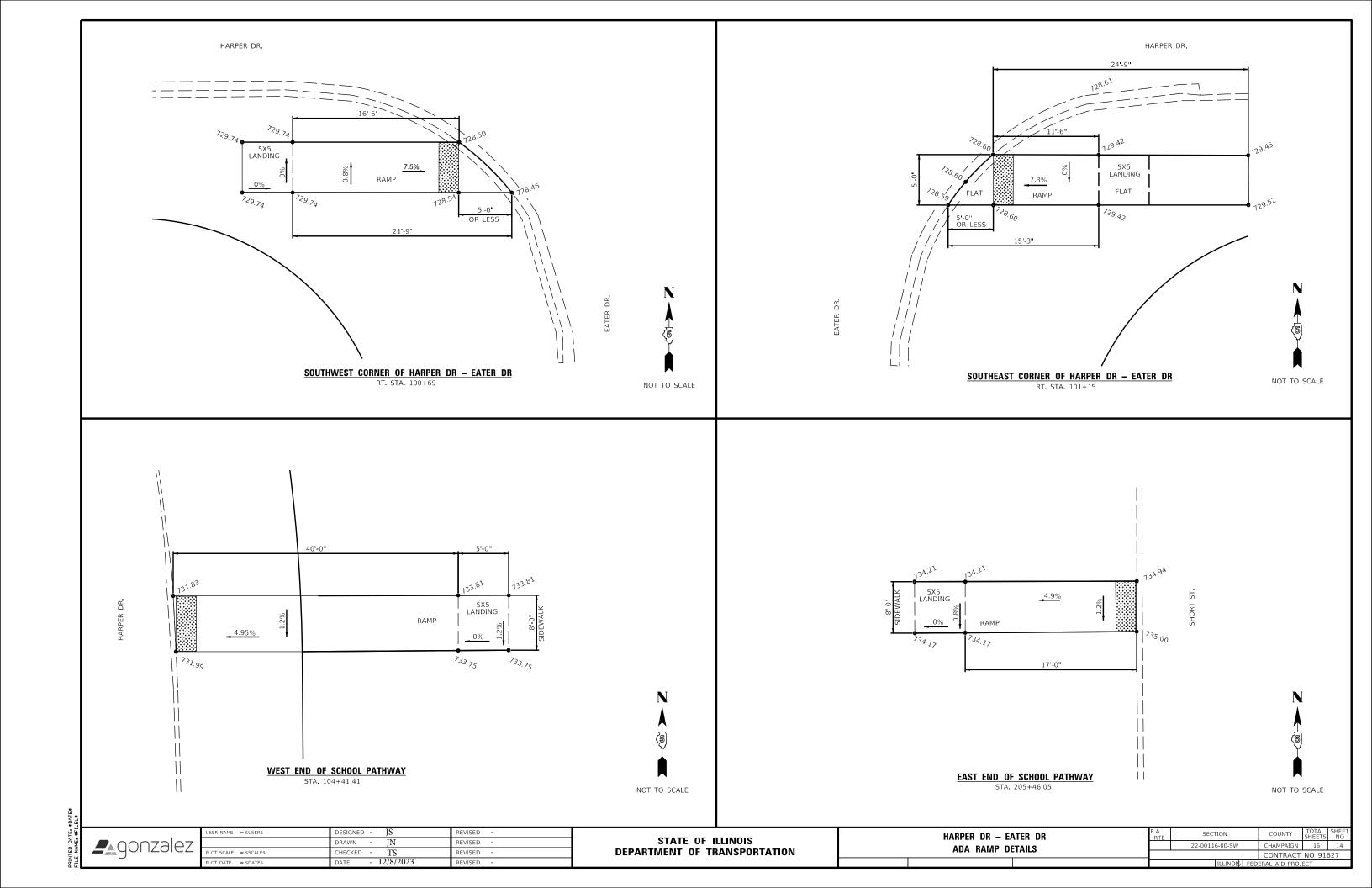


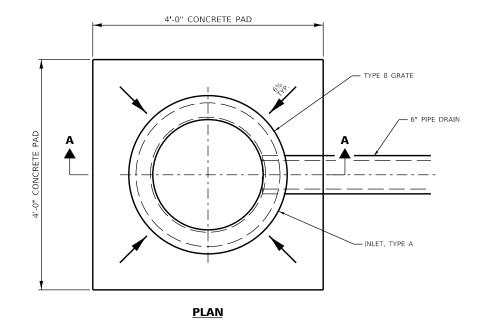


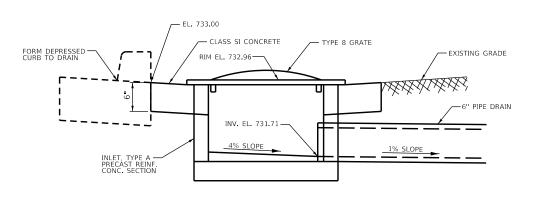
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

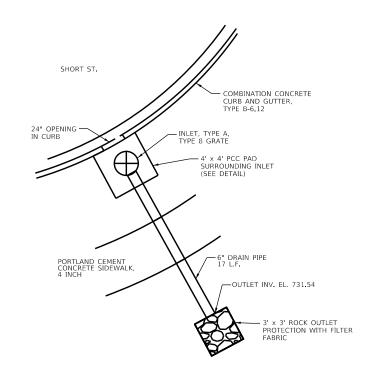




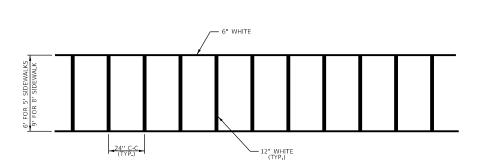


PCC PAD SURROUNDING INLET

SECTION A-A



DRAINAGE DETAIL FOR NEW INLET, TYPE A, TYPE 8 GRATE, 6" DRAIN PIPE (SHORT ST. AT APPROXIMATELY STA. 201 + 64)



TYPICAL SPACING FOR CROSSWALKS

_gonzalez

USER NAME = \$USER\$	DESIGNED - JS	REVISED -
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PLOT SCALE = \$SCALE\$	CHECKED - TS	REVISED -
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PAVEMENT MARKING /DRAINAGE DETAIL	F.A RTE	

F.A RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
	22-00116-00-SW	CHAMPAIGN	16	16
		CONTRACT NO 91627		
ILLINOIS FEDERAL AID PROJECT				