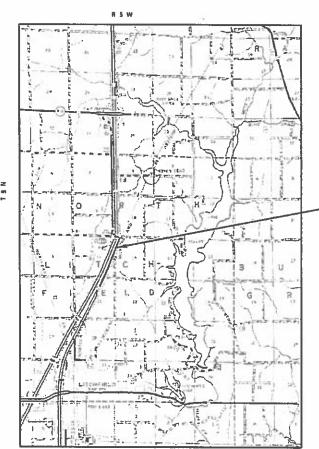
D-96-029-19

# **PROPOSED HIGHWAY PLANS**

(NB) FAS 1768, (FR I-55 EAST) **SECTION (117) OFF STREET PARKING MONTGOMERY COUNTY** 

C-96-040-19



PROJECT LOCATION 39"13'47.4"N, 89"38'30.5"\V

> STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

LOCATION OF SECTION INDICATED THUS:

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**ADT: 950** HCV: 170 SU: 150 MU: 20

0

0



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

PROJECT ENGINEER: MIKE IRWIN - (217)524-7765 PROJECT MANAGER: TIMOTHY SHARP - (217)524-9160

CONTRACT NO. 72L08

GROSS LENGTH = 1,100 FT. = 0.20 MILE NET LENGTH = 1,100 FT. = 0.20 MILE

## GENERAL NOTES

## GENERAL NOTES

- THE CONTRACTOR SHALL KEEP PUBLIC STREET PAVEMENTS CLEAN OF DIRT AND DEBRIS.
- 2 ADDITIONAL AREAS USED FOR STORAGE MUST BE REVIEWED BY THE ENGINEER PRIOR TO USE.
- ALL AREAS USED SHALL BE RESTORED TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE PROPERTY OWNER.
- 3 CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT.
- 4 SEEDING WILL BE BY IDOT.
- 3 NO EXCAVATION ANTICIPATED ON THIS PROJECT WHICH WOULD AFFECT UTILITIES. SHOULD ANY EXCAVATION BE REQUIRED, J.U.L.I.E. (800-892-0123) SHALL BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE.
- 6 NO EXCAVATED MATERIAL WILL BE ALLOWED TO LEAVE THE SITE.
- 7 THE CONTRACTOR SHALL ERECT EROSION BARRIER AROUND THE PARKING LOT, PATH AND OBSERVATION PAD TO KEEP EQUIPMENT AND PEOPLE FROM DISTURBING THE NATIVE PRAIRIE. THE EROSION BARRIER SHALL BE ON BOTH SIDES OF THE PATH 20' FROM CENTER LINE AND 15' FROM THE EDGE OF THE PARKING LOT AND OBSERVATION PAD.
- ALL WORK AND EQUIPMENT PARKING SHALL BE COMPLETED WITHIN THE CONSTRUCTION LIMITS. THE LIMITS SHALL BE DEFINED WITH THE INSTALLATION OF THE EROSION BARRIER.
- 1 THERE WILL BE A MANDATORY MEETING OF I.D.O.T. PERSONNEL AND ALL CONTRACTORS AT THE CONSTRUCTION SITE PRIOR TO THE BEGINNING OF CONSTRUCTION.

## COMMITMENTS

(NONE)

#### INDEX OF SHEETS

COVER SHEET INDEX OF SHEETS, LISTS OF STANDARDS, GENERAL NOTES AND COMMITMENTS SUMMARY OF QUANTITIES

SCHEDULE OF QUANTITIES

LOCATION

TYPICAL SECTIONS

PARKING LOT DETAILS AND STAKING PLAN

JOINTING PLAN PLAN & PROFILE

CROSS SECTIONS

BOLLARD, DETAIL SHEET

## STANDARDS

ENGINEER OF OPERATIONS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-09	PAVEMENT JOINTS
542301-03	PRECAST REINFORCED CONCRETE END SECTIONS
701006-05	OFF ROAD OP-2L2W-15 FT TO EOP
701201-05	LANE CLOSURE 2L2W-DAY ONLY
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS** DISTRICT 6

EXAMINED /	May	20 19
•	1	

ENGINEER OF PROJECT IMPLEMENTATION

ENGINEER OF PROGRAM DEVELOPMENT

REV. - MS

USER NAME = sharptd	DESIGNED - BSC	REVISED	07177 OF #1 WOLD		INDEX CTANDADDO			F.A.I. RTE.	SECT!ON	COUNTY	TOTAL SHEET SHEETS NO.
PLOT SCALE = 40 0000 / in.	CHECKED - BSC	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		INDEX, STANDARDS,	SIGNATURES		1768 (1	117) OFF STREET PARKING	MONTGOMER' CONTRACT	T NO. 721.08
PLOT DATE = 5/16/2019	DATE -	REVISED -	DEFAILTMENT OF THATCH SHITKING	SCALE. <u>NTS</u>	SHEET! OF _!_ SHEETS	STA	TO STA		[ILLINGIS] FED AI	D PROJECT	NO. 72LUG

			0-02122-6001 100% STATE MONTGOMERY
CODE NO. ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0044 RURAL
20200100 EARTH EXCAVATION	CU YD	349	349
28000400 PERIMETER EROSION BARRIER	FOOT	2500	2500
31101180 SUBBASE GRANULAR MATERIAL, TYPE B 2"	SQ YD	1062	1062
31101400 SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	1338	1338
42000100 PORTLAND CEMENT CONCRETE PA VEMENT 6"	SQ YD	1338	1338
42400100 PORTLAND CEMENT CONCRETE SIDEW ALK 4 INCH	SQFT	9550	9550
48102100 AGGREGATE WEDGE SHOULDER, TYPE B	TON	165	165
542A0223 PIPE CULVERT, CLASS A, TYPE I 18"	FOOT	44	44
54213663 PRECAST REINFORCED CONCRETE FLARED END SECTION 18"	EACH	2	2
67100100 MOBILIZATION	LSUM	1	1
70100450 TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	1
78001100 PAINT PA VEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	52	52
78001110 PAINT PAVEMENT MARKING - LINE 4"	FOOT	610	610
X0301430 PRECAST CONCRETE PARKING BLOCK	EACH	12	12
XD322135 BOLLARDS, QUICK RELEASE	EACH	1	1
X0322330 HANDICAP SIGN	EACH	2	2
Z0004002 BOLLARDS	EACH	2	2
Z0004002 BOLLARDS  SPECIALTY ITEM		EACH	EACH 2

R	ΕV	_	М	S
٠,	_ ∨		1 4 1	J

 USER NAME
 = sharptd
 DESIGNED
 REVISED

 DRALVN
 REVISED

 PLOT SCALE
 = 100 0000 / in
 CHECKED
 REVISED

 PLOT DATE
 - 5/17/2019
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE

SHEET \_\_

	SUBBASE Granular Material, Type B 2"						
LOCATION	START	END	GROSS LENGTH	SQ. FT.			
PATH	12+60	21+25	865	8650			
			A Para Para Para Para Para Para Para Par				
PAD	21+25	21+55	30	900			
			TOTAL SQ YD	1062			

	SUBBASE (	Granular Materi	al, Type B 4"	
LOCATION	START	END	GROSS LENGTH	SQ. FT.
PARKING	1132+85	1131+17	198	12042
			TOTAL SQ YD	1338

		PORTLAND (	EMENT CONCRETE	PAVEMENT, 6	п
l	LOCATION	START	END	GROSS LENGTH	SQ. FT.
	PARKING	1132+85	1131+17	198	12042
	-			TOTAL SQ YD	1338

	PORTLAND CEMENT CONCRETE SIDEWALK, 4"							
LOCATION	START	END	GROSS LENGTH	SQ. FT.				
PATH	12+60	21+25	865	8650				
PAD	21+25	21+55	30	900				
			TOTAL SQ FT	9550				

	AGGREGAT	E WEDGE SHOULDE	ER, TYPE B 2'	
LOCATION	START	END	CU. YD	TONS
VAR.	1132+85	21+57	80.3	166
			TOTAL TONS	166

	OTHER ITEMS	
LOCATION	UNIT	TOTAL
MOBILIZ.	L SUM	1
BOLLARDS	EA	2

<del></del>	EARTHWO		VOI CII VD
LOCATION	CTATION		VOL. CU. YD
LOCATION PARKING LOT	<u>STATION</u> 1131+17	CUT	FILL
	1131+17	21.50	43.00
PARKING LOT	1171.50	21.50	43.90
PARKING LOT	1131+50	15.50	12 50
PARKING LOT		16.60	12.50
PARKING LOT	1132+00		
PARKING LOT		26.60	45.60
PARKING LOT	1132+50		
PARKING LOT		67.40	39.40
PARKING LOT	1132+85		
PATH	12+60		
PATH		12.00	20.10
PATH	13+30	12.00	20.10
PATH	13+30	11 70	0 00
	12:65	11.20	0,00
PATH	13+65	0.10	0.00
PATH		9.10	0.00
PATH	14+00		
PATH	· · · · · · · · · · · · · · · · · · ·	12.80	0.00
PATH	14+50		<del></del>
<u>PATH</u>		14.30	0.80
PATH	15÷00		
PATH		9.90	1.70
PATH	15+50		
PATH		3.30	3.40
PATH	16+00		
PATH		1.00	4.90
PATH	16+50		
PATH		3.60	3.50
PATH	17+00		
PATH		7.80	2.20
PATH	17+50		
PATH		9.30	1.60
PATH	18+00		
PATH		11.90	0.60
PATH	18+50	_	
PATH		14.10	0.00
PATH	19+00	17.10	<u> </u>
PATH		14.40	0.00
	10:50	14.40	0.00
PATH	19÷50	17.40	0.00
PATH	70.00	17.40	0.00
PATH	20+00		
PATH		21.00	0.00
PATH	20+50		
PATH		21.50	0.00
PATH	21+00		
PAD	21+30		
PAD	~ + F > 0	22 40	0 00
PAD	21+50	22.40	0.00
	TOT . CU . YD .	349	180

USER NAI®E == nosakherenk	DESIGNED	-	 REVISED	-	
	DRAWN	-	 REVISED		
PLOT SCALE = 100 0000 ' / m	CHECKED	-	 REVISED	_	
PLOT DATE = 5/2-2019	DATE		 REVISED	-	

SCALE.



-PROJECT LOCATION

FILE NAME =

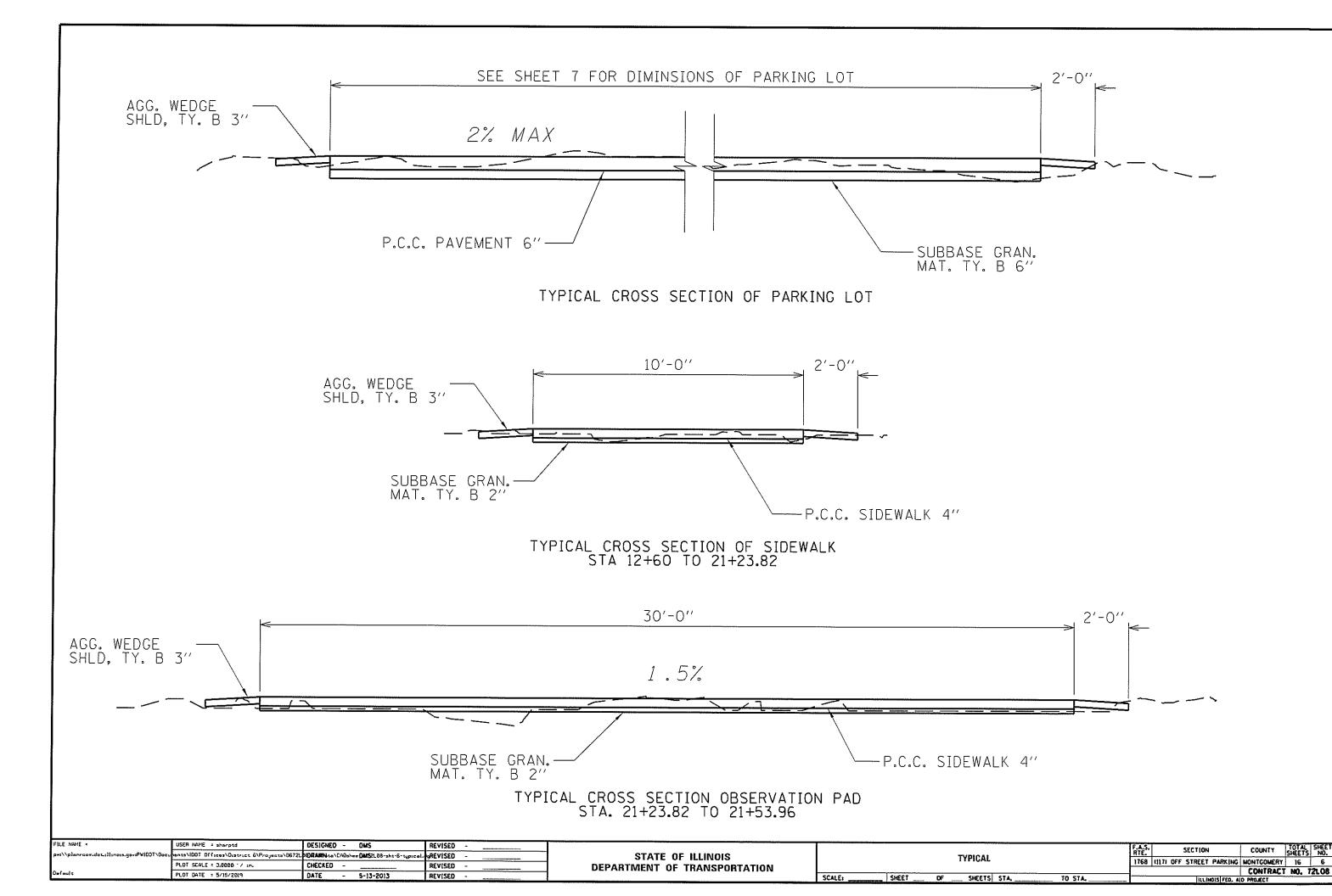
pwi//planroom.dotallinois.goviPWI00T/\Docum

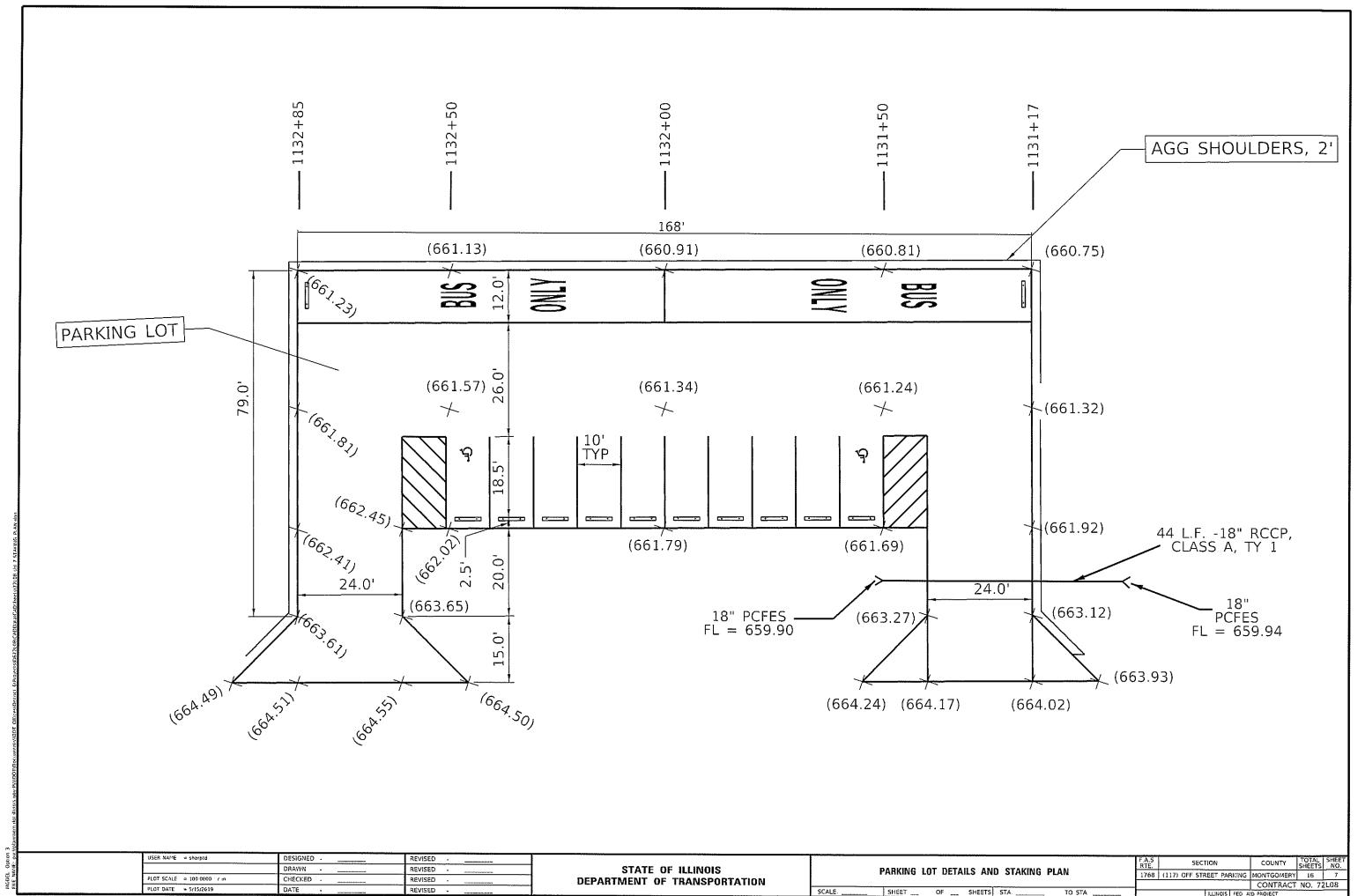
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

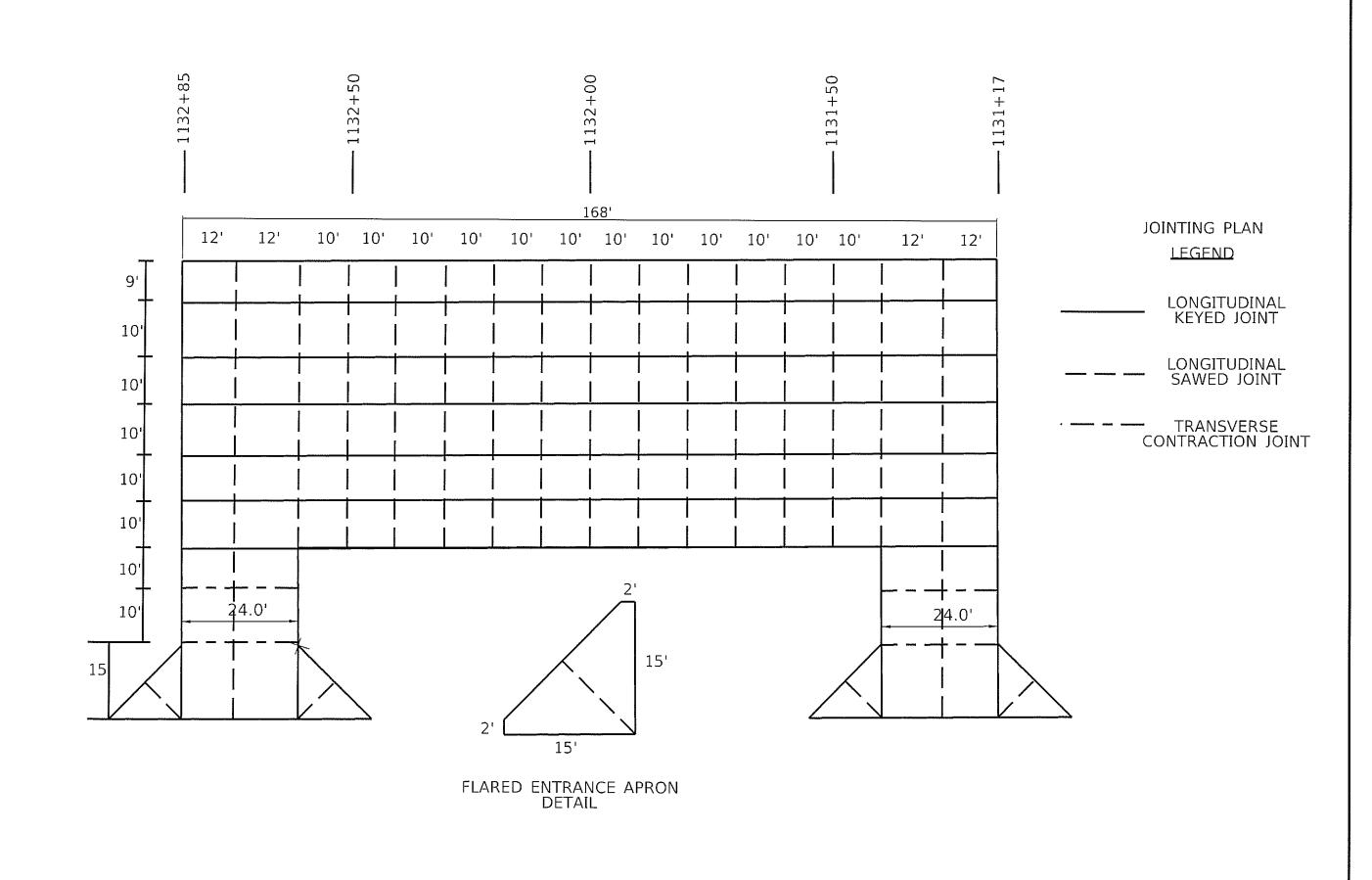
PROJECT LOCATION

SHEET OF SHEETS STA. TO STA.



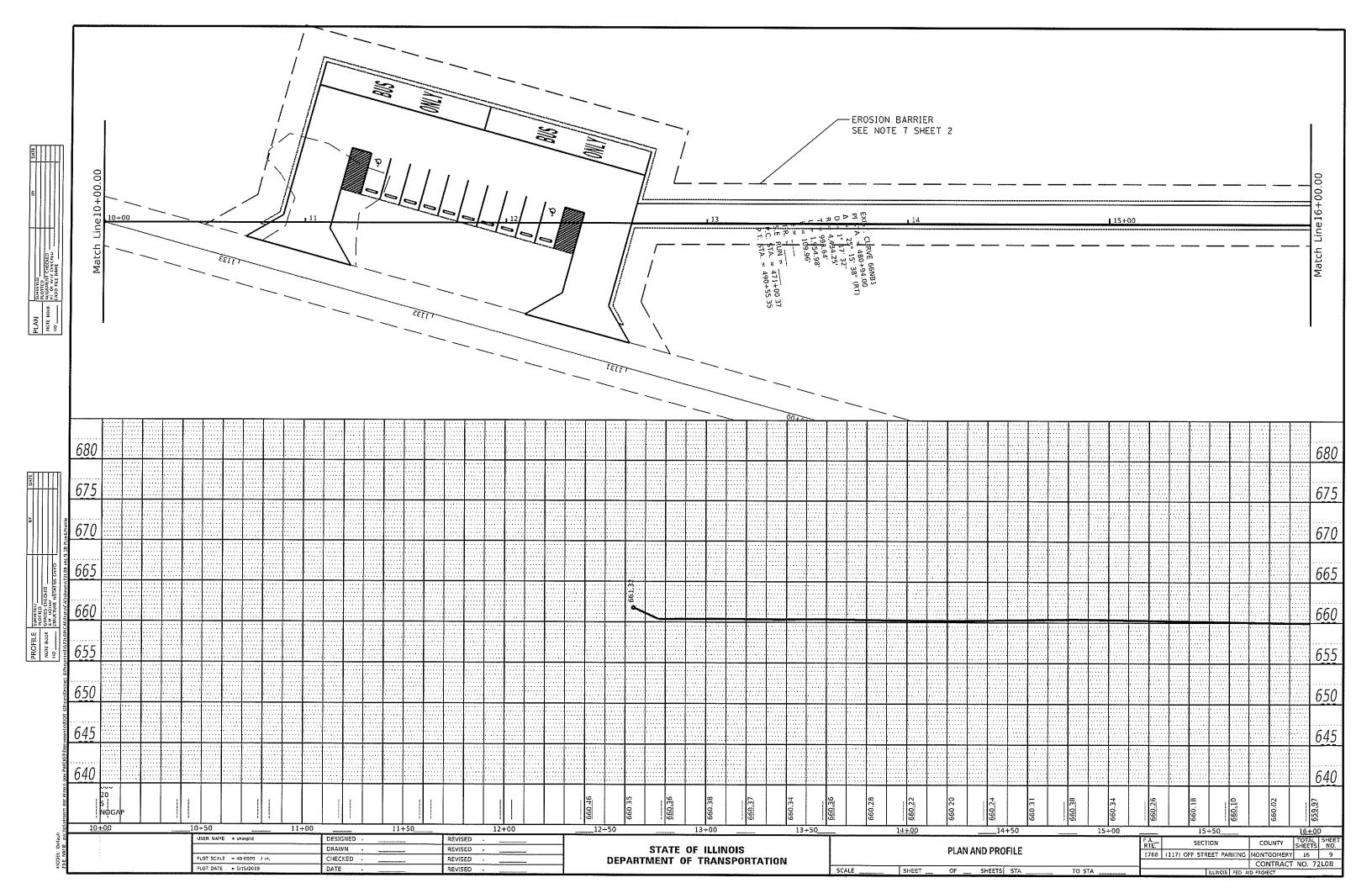


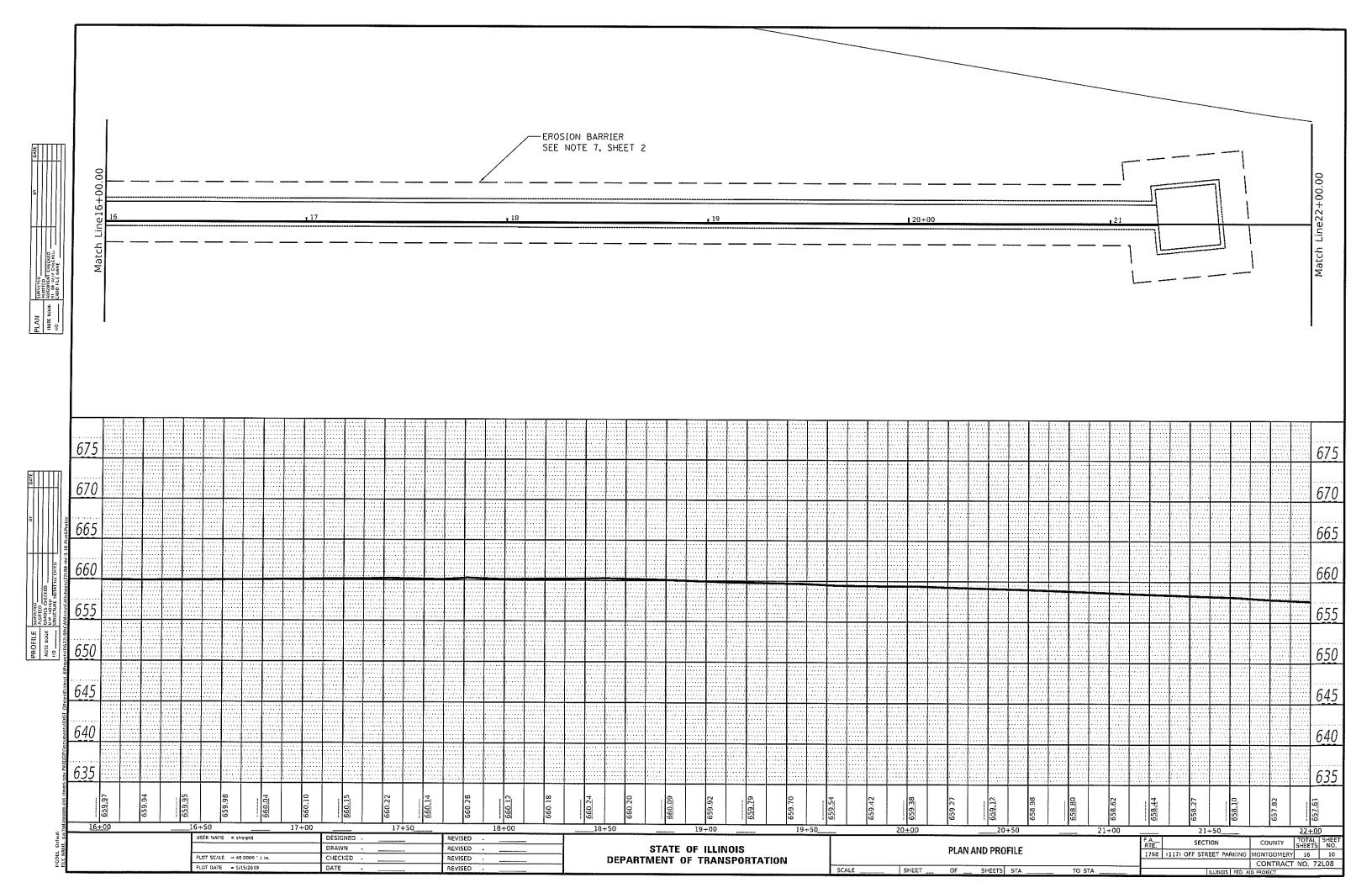
SHEETS STA. TO STA

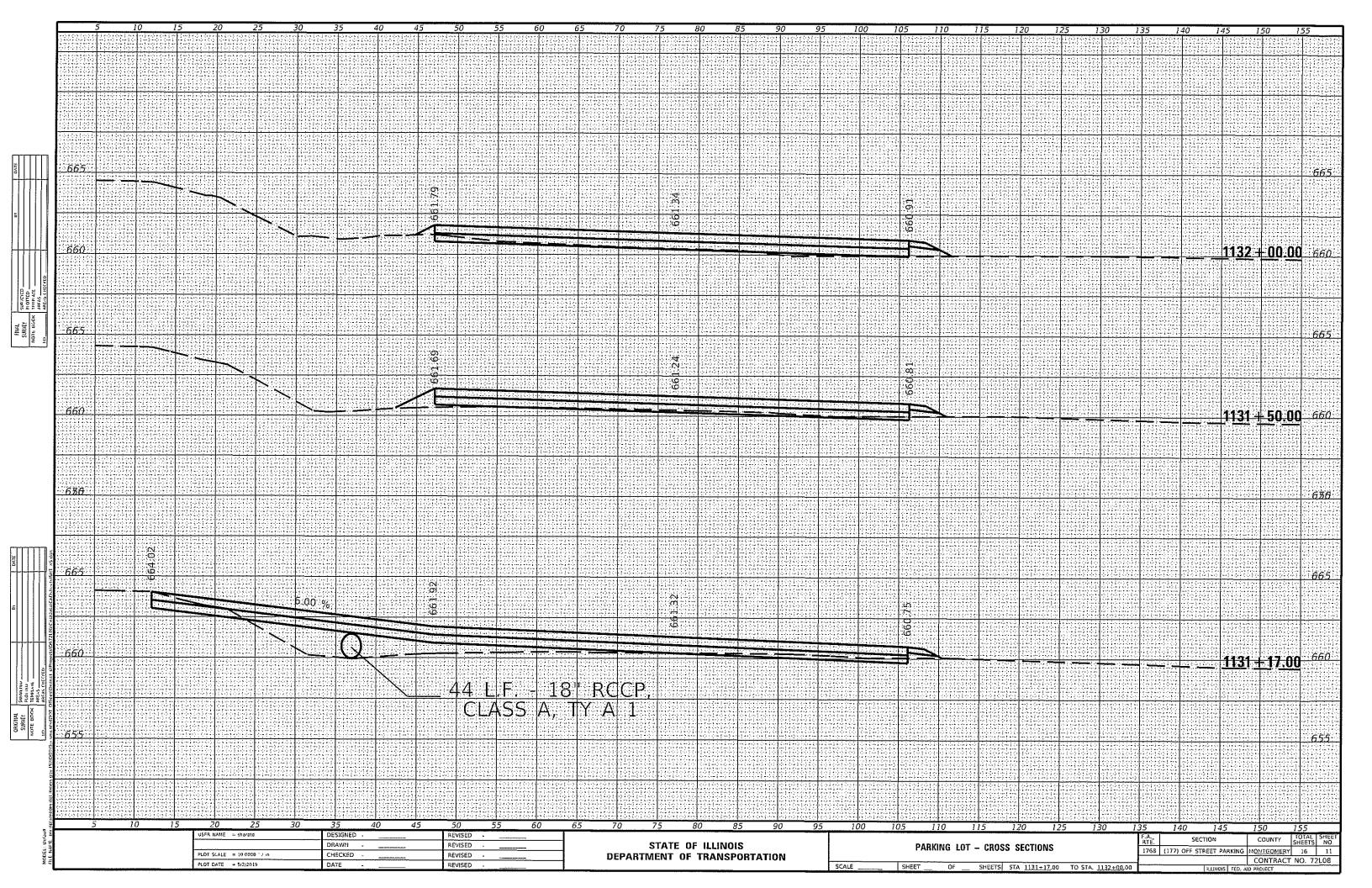


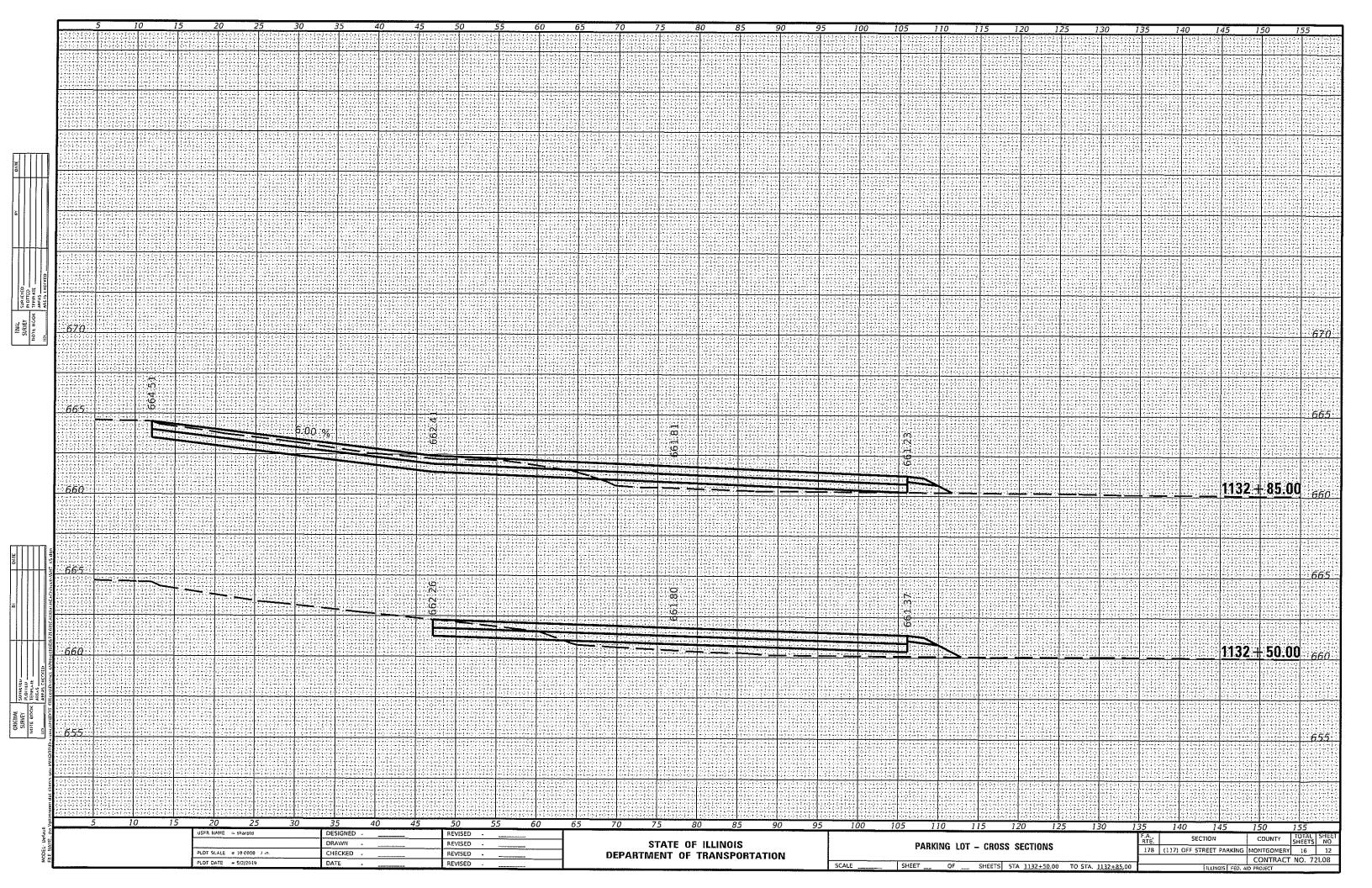
USER NAME = sharptd DESIGNED -REVISED F.A.S SECTION COUNTY TOTAL SHEETS NO.

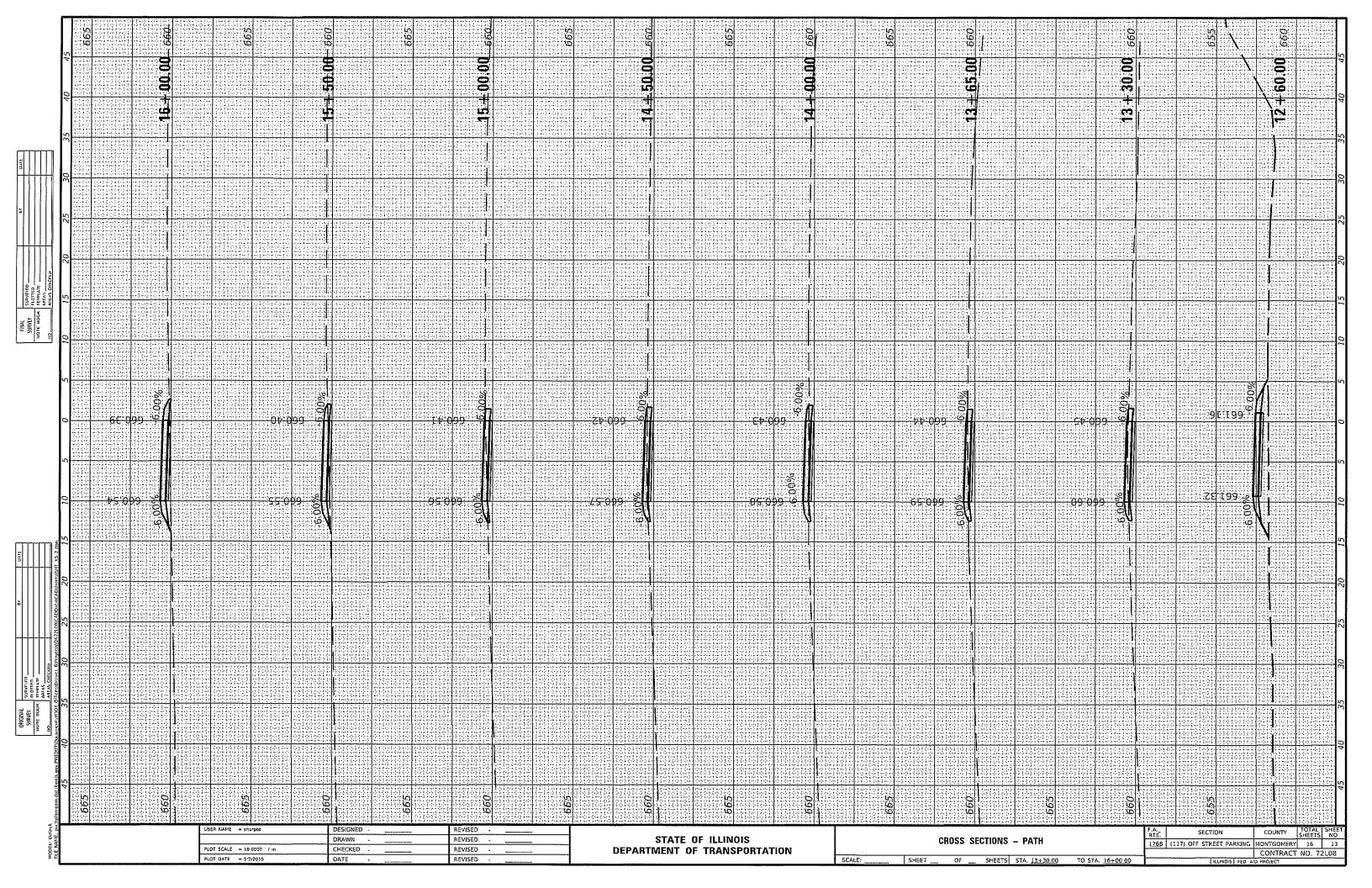
1768 1117) OFF STREET PARKING MONTGOMERY 16 8 DRAWN REVISED . STATE OF ILLINOIS PARKING LOT DETAILS AND JOINTING PLAN PLOT SCALE = 180 0000 ' / in. CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 72L08 PLOT DATE # 5/15/2019 SCALE SHEET \_\_\_ OF \_\_\_ SHEETS STA \_\_ TO STA.

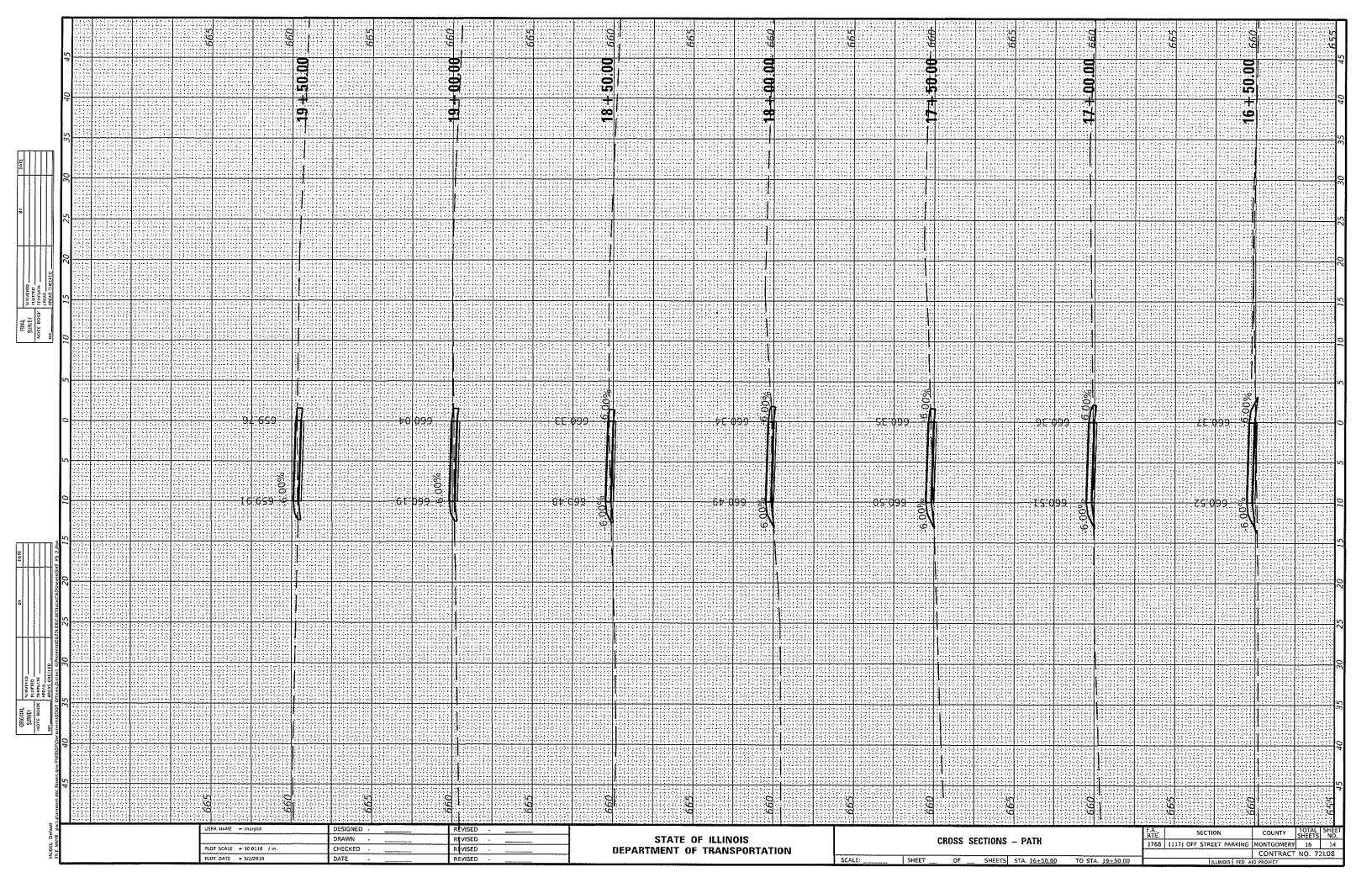


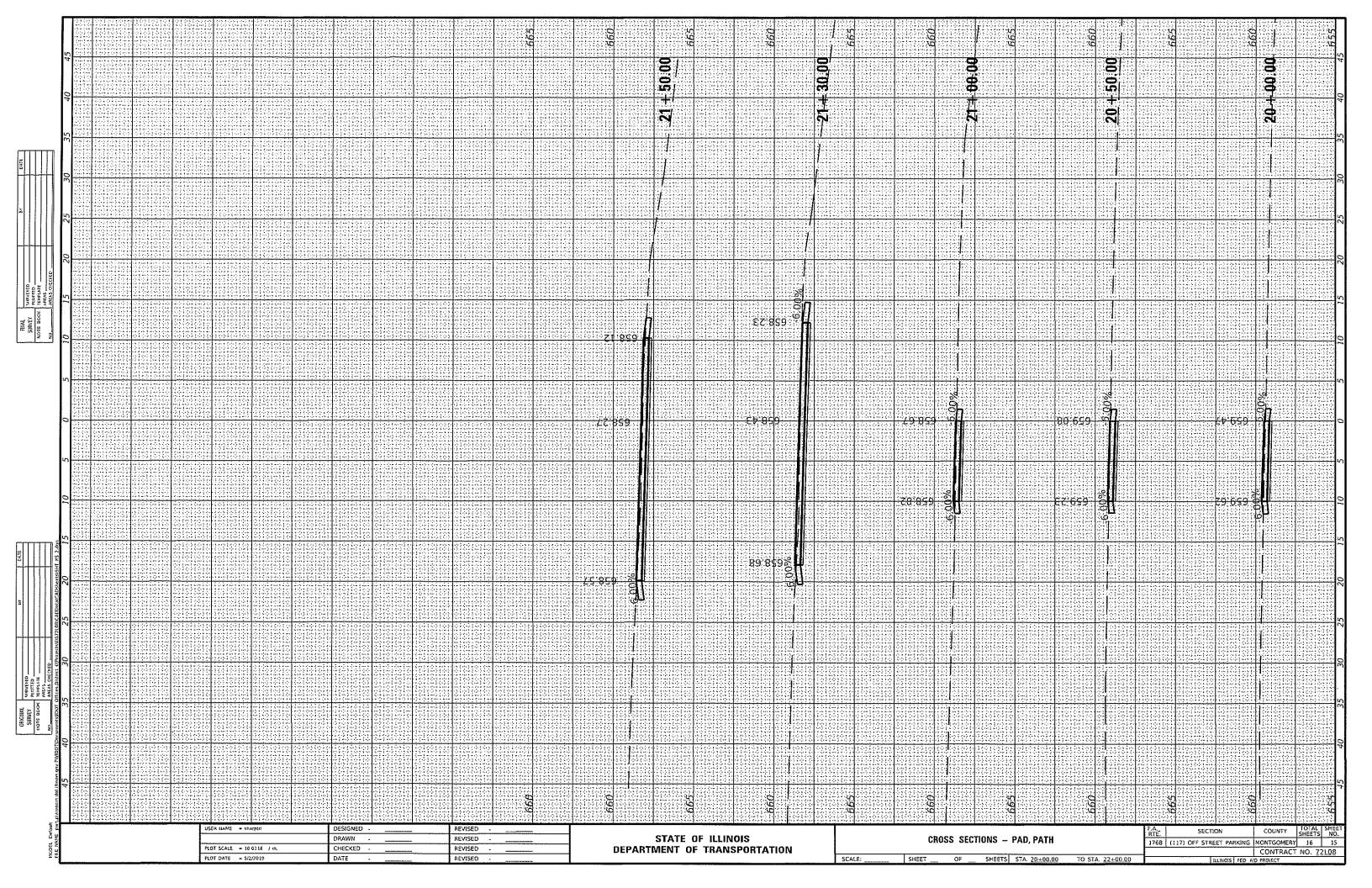


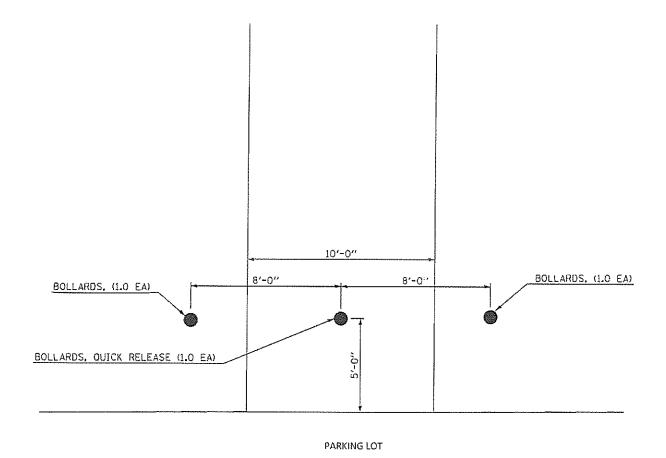




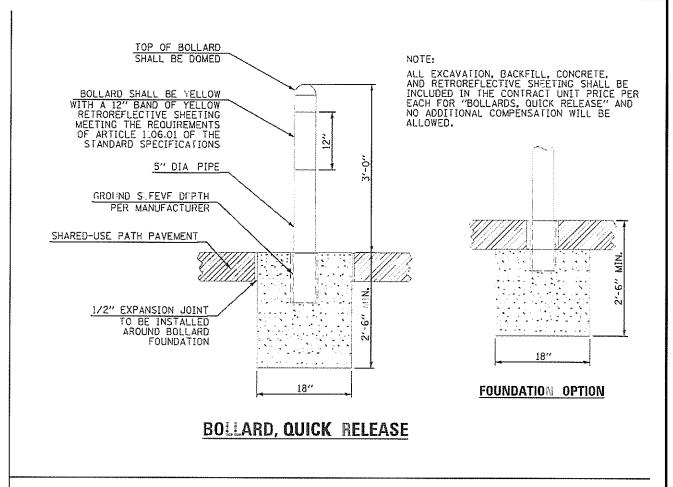


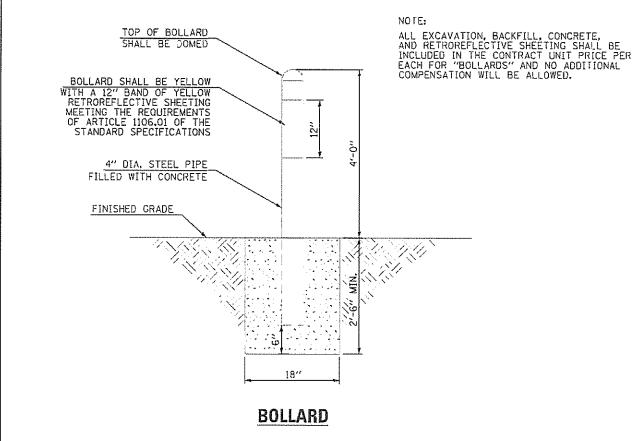






## **BOLLARD LAYOUT DETAIL**





 USER NAME
 = snarptd
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = 2 0000 ° / m
 CHECKED
 REVISED

 PLOT DATE
 - 5/15/2619
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE

SHEET