

SEAL:

SUMMARY OF QUANTITIES - SIGNING

NEW SIGNS																	
	S-1	S-2	S-3	S-4	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12	S-13	S-14	S-15	S-16	FLEXIBLE
	R7-1	R4-11	R7-3	R7-2	R3-7	R3-17	W16-9P	R1-5a	W11-2	W16-7P	R4-4	R3-17bP	W11-15	D11-1	D1-1b	R10-15 (Mod.)	DELINEATOR
	SIGN	SIGN	SIGN	SIGN	SIGN	SIGN	PLAQUE	SIGN	SIGN	PLAQUE	SIGN	PLAQUE	PLAQUE	SIGN	PLAQUE	SIGN	
	NO	BIKES	NO	NO	RIGHT	BIKE	AHEAD	YIELD	PEDESTRIAN	DIAGONAL	BEGIN	ENDS	BICYCLE			TURNING	
	PARKING	MAY	PARKING	PARKING	LANE	LANE	HERE	CROSSING	CROSSING	DOWNWARD	RIGHT		AND			VEHICLES	
		USE	EXCEPT	7AM-9AM	MUST		TO			ARROW	TURN		PEDESTRIAN	ARROW	TURN	YIELD	
		FULL	SUNDAY	4PM-6PM	TURN		PEDESTRIANS			(R or L)	YIELD		CROSSING			TO BIKE/PED	
		LANE	(ARROWS)		RIGHT		(R or L)			TO							
SHEET NO	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
PS400		4															
PS401	1	1			1	2	2	2	4	2						1	
PS402						2										2	
PS403		2				1					1			1	1	1	
PS404		3															
PS405		1				2	4	2	6	2	1	1	4		1	1	
PS406						4										3	
PS407						2					1						7
TOTAL	1	11	0	0	1	13	6	4	10	4	3	1	4	1	2	8	7

SIGN REMOVALS																	
	S-1	S-2	S-3	S-4	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12	S-13				SPEED
	R8-3	R4-11	R7-3	R7-2	R3-7	R3-17	W16-9P	R1-5a	W11-2	W16-7P	R4-4	R3-17bP	W11-15		R7-107A		LIMIT
	SIGN	SIGN	SIGN	SIGN	SIGN	SIGN	PLAQUE	SIGN	SIGN	PLAQUE	SIGN	PLAQUE	PLAQUE		SIGN		SIGN
SHEET NO	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
PS400	5		4												1		
PS401	2		2	4													1
PS402				2													
PS403																	
PS404																	
PS405																	
PS406				2											3		
PS407						1						1					
TOTAL	7	0	6	8	0	1	0	0	0	0	0	1	0	0	4		1

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 Chesterfield, Missouri 63017
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CITY OF WICHITA, KANSAS
**MARKET & TOPEKA STREET
 ON-STREET BIKEWAYS**

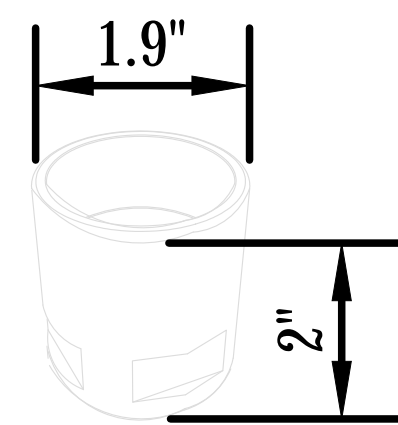
DESIGNED BY: _____
 DRAWN BY: _____
 CHECKED BY: _____
 DATE: _____
 REVISED _____
 PROJECT NUMBER
 47285281
**FINAL
 PLANS**
 SHEET NUMBER:
 SQ200

SUMMARY OF QUANTITIES - STRIPING

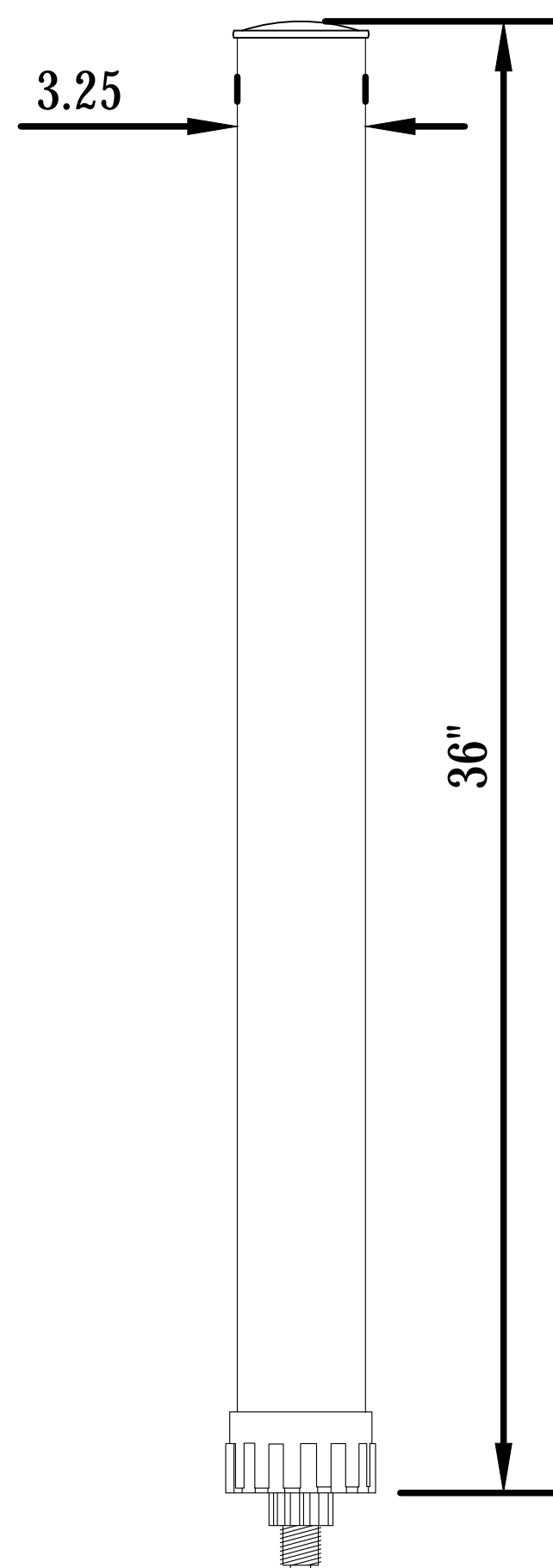
	1	2	3	4	5	6	7	8	9	10	11	12
EPOXY												
	4"	4"	4"	4"	8"	6"	6"	8"	24"	24"	12"	16"
	SOLID	BROKEN	DOTTED	SOLID	SOLID	SOLID	DOTTED	SOLID	SOLID	SOLID	SOLID	SOLID
	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	WHITE	WHITE	WHITE
		10' SEGMENT	2' SEGMENT		HATCH		2' SEGMENT	HATCH	VISIBILITY	STOP BAR	CROSSWALK	RETRO-ORIZED
		30' GAP	6' GAP				6' GAP		CROSSWALK			
SHEET NO	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF
PS400	4492											
PS401	4404				116	1351	100		560	138		43
PS402	6442				264	2128	100		420	85		
PS403	327			285	46	106	143	44				
PS404	4492											
PS405	5909		145		286	1884	170		610	122		43
PS406	4912				298	1616	253		420	95		
PS407	282					91	125					
SUBTOTAL	31260	0	145	285	1010	7176	891	44	2010	440	0	86
TOTAL	31260	0	36	285	1010	7176	223	44	2010	440	0	86

SUMMARY OF QUANTITIES - PAVEMENT MARKINGS

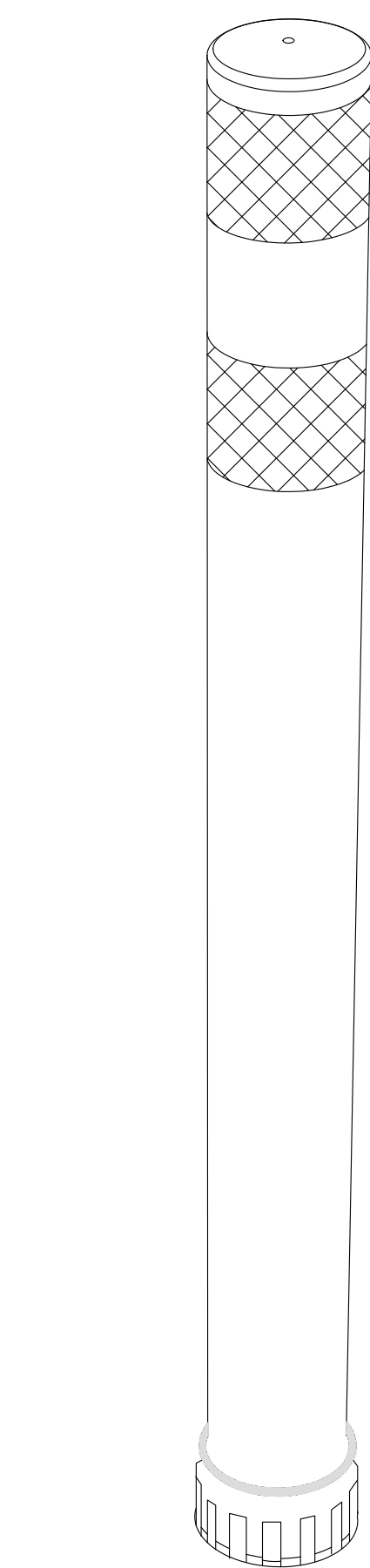
	1	2	3	4	5	6	REMOVALS					
	BIKE	SHARED	RIGHT	LEFT	RAILROAD	LEFT	EXISTING	EXISTING	EXISTING	EXISTING		
	LANE	LANE	ARROW	STRAIGHT	CROSSING	STRAIGHT	10'/30'	STOP	CROSS	2'/2'		
	MARKING	MARKING		RIGHT	LETTER	ARROW	LANE	BAR	WALK	LANE		
				ARROW	'R'		DIVIDING			TRANSITION		
							SKIPS			SKIPS		
SHEET NO	EACH	EACH	EACH	EACH	EACH	EACH	LF	LF	LF	LF		
PS400		9									580	
PS401	7	5	2			2		36			600	
PS402	10	2	2	1		1					570	
PS403	1	6		1							140	
PS404		10										
PS405	12	1	2	1	2	2		28		65		
PS406	11		2	2		2					450	
PS407	1										13	42
TOTAL	42	33	8	5	4	7	2353	64	65	42		



AT-GRADE
EMBEDDED ANCHOR CUP 1.9" O.D.

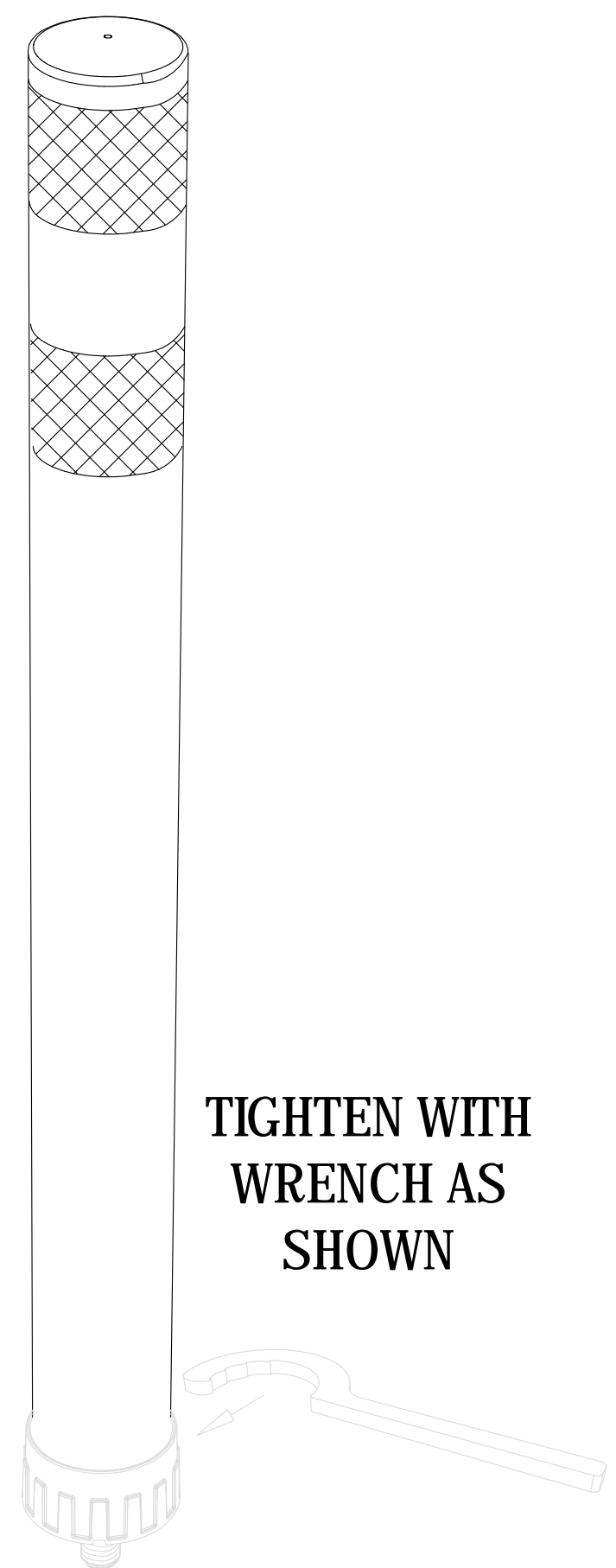


FRONT ELEVATION



ISOMETRIC
WITH TWO WRAPS
REFLECTIVE SHEETING

36" CHANNELIZER SHOWN
WITH TWO WRAPS
REFLECTIVE SHEETING



TIGHTEN WITH
WRENCH AS
SHOWN

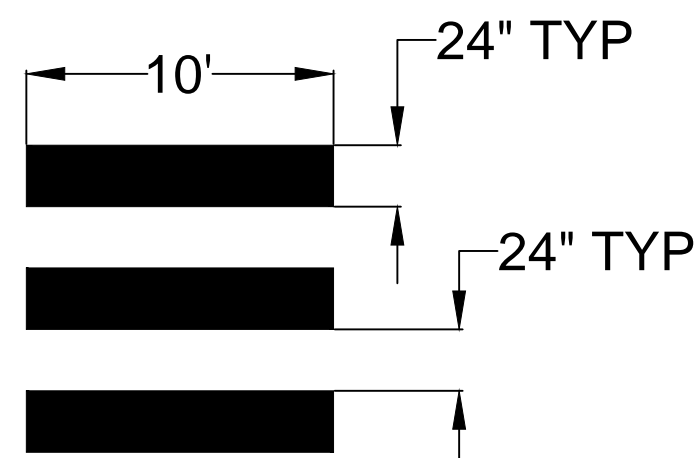
SPINS INTO
EMBEDDED
ANCHOR CUP

ISOMETRIC
WITH EMBEDDED ANCHOR CUP

WHITE DELINEATOR (FLEXIBLE)

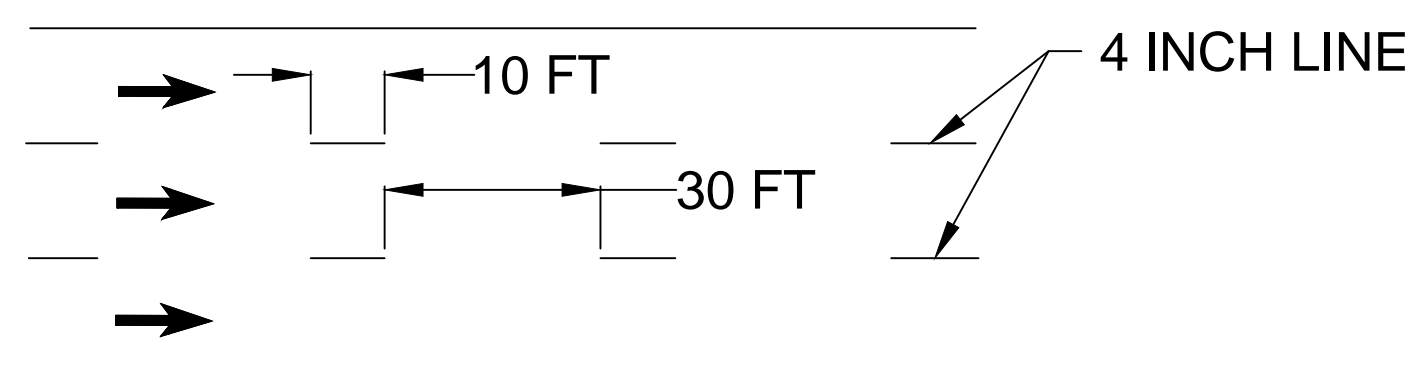
NOT TO SCALE

NOTE: POSTS MUST BE ABLE TO WITHSTAND AT LEAST 100 HITS IN TEST RESULTS PROVIDED BY MANUFACTURER



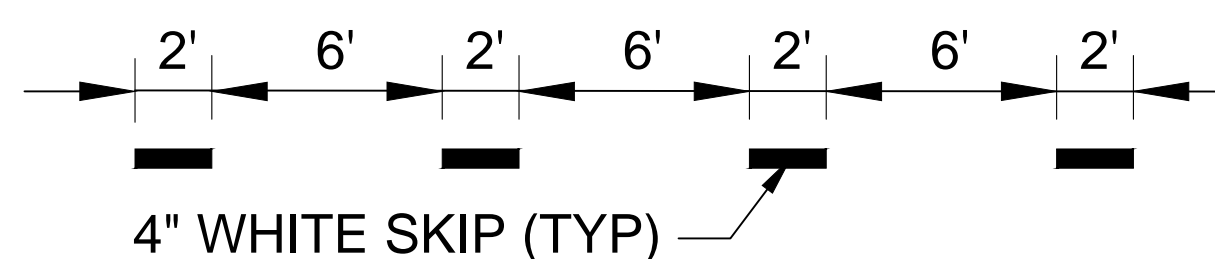
**HIGH VISIBILITY CROSS WALK
LINE (BARS) DETAILS**

NOT TO SCALE



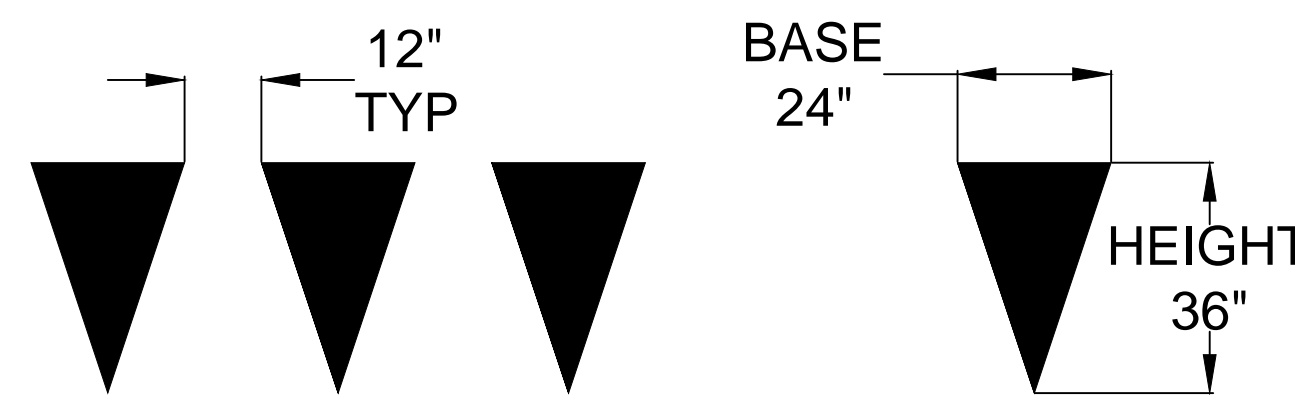
BROKEN LINE DETAIL

NOT TO SCALE



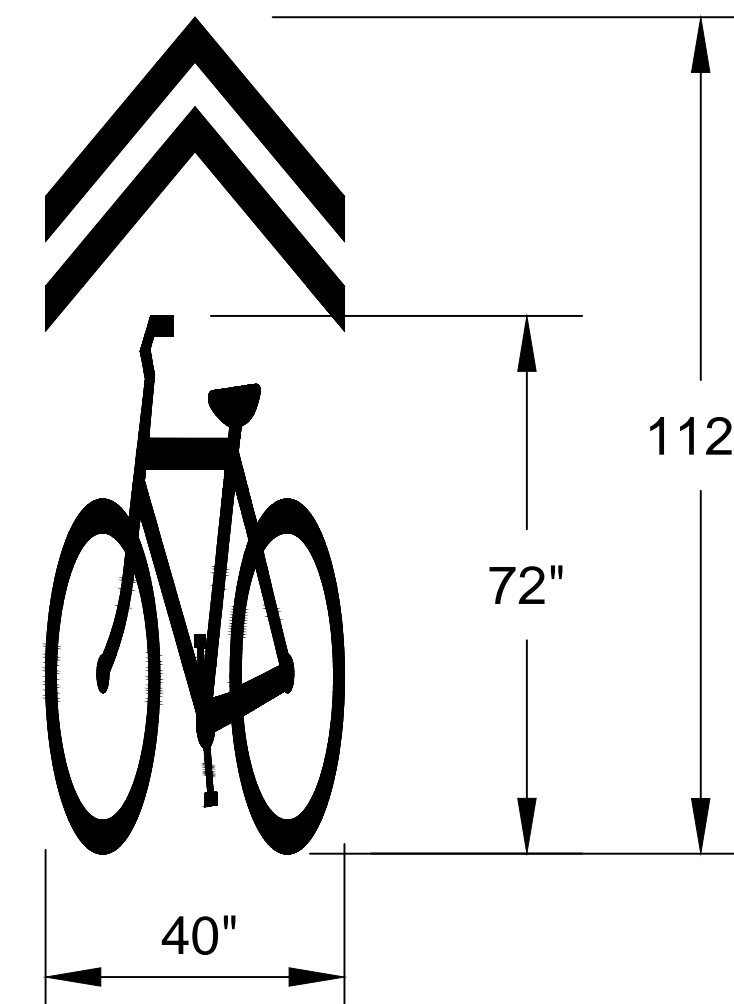
DOTTED LINE DETAIL

NOT TO SCALE



YIELD LINE DETAILS

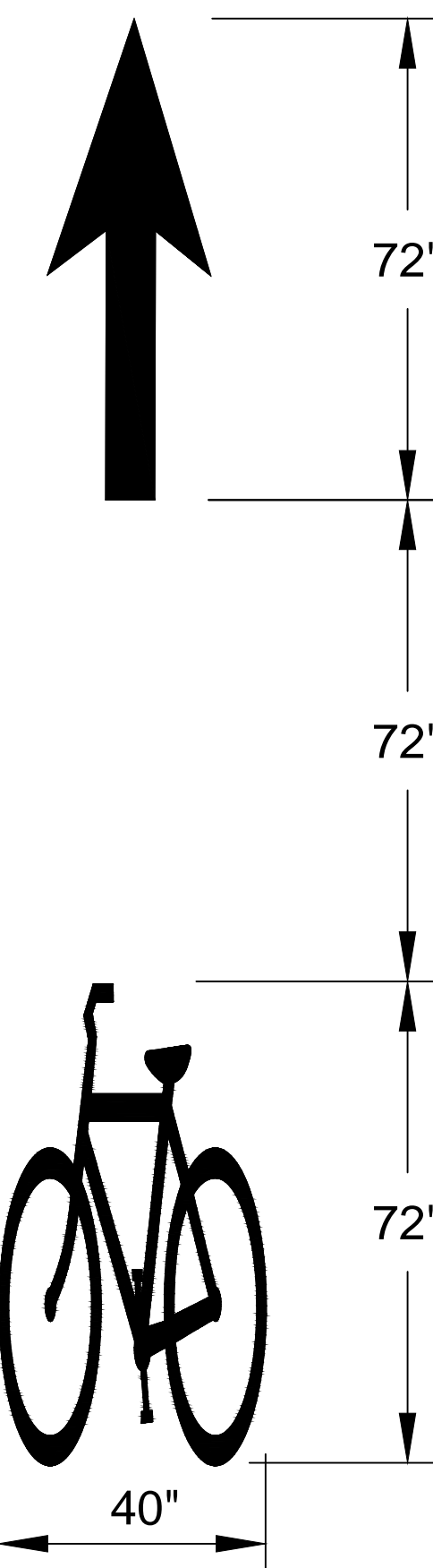
NOT TO SCALE



SHARED LANE MARKING

NOT TO SCALE

NOTE: TYPICALLY LOCATED 25' FROM THE CORNER OF INTERSECTIONS. SPACING AS SHOWN ON PLAN SHEETS.



BIKE LANE MARKING

NOT TO SCALE

SEAL:

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MARKET & TOPEKA STREET
ON-STREET BIKEWAYS

DESIGNED BY: _____ CHECKED BY: _____
DATE: _____ DRAWN BY: _____

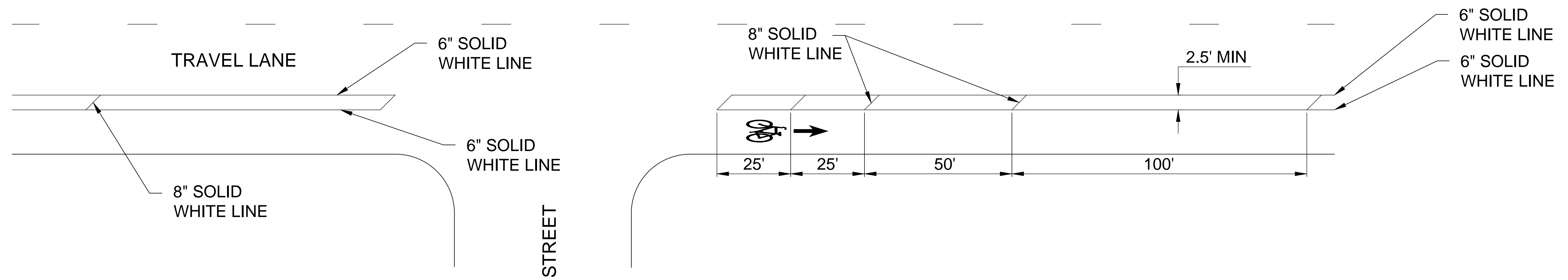
REVISED

PROJECT NUMBER
47285281

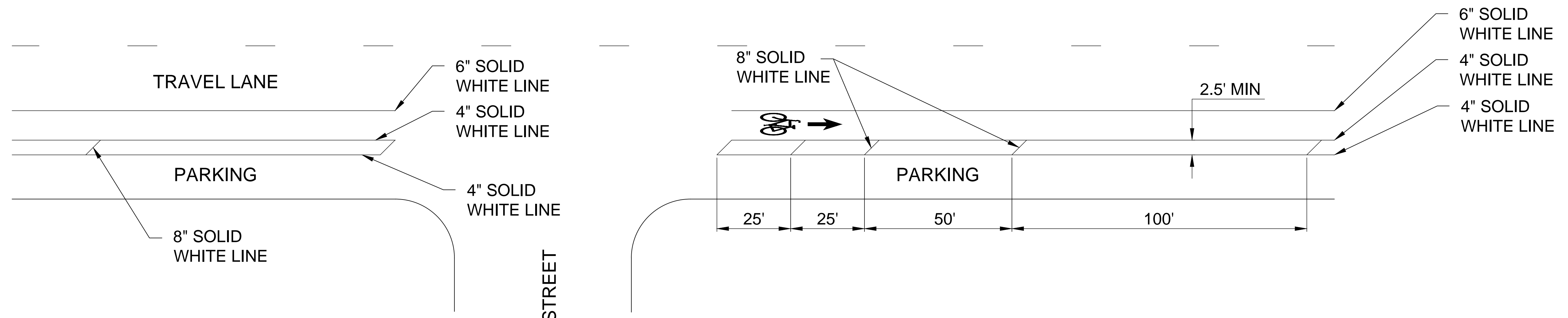
FINAL
PLANS

SHEET NUMBER:
DS300

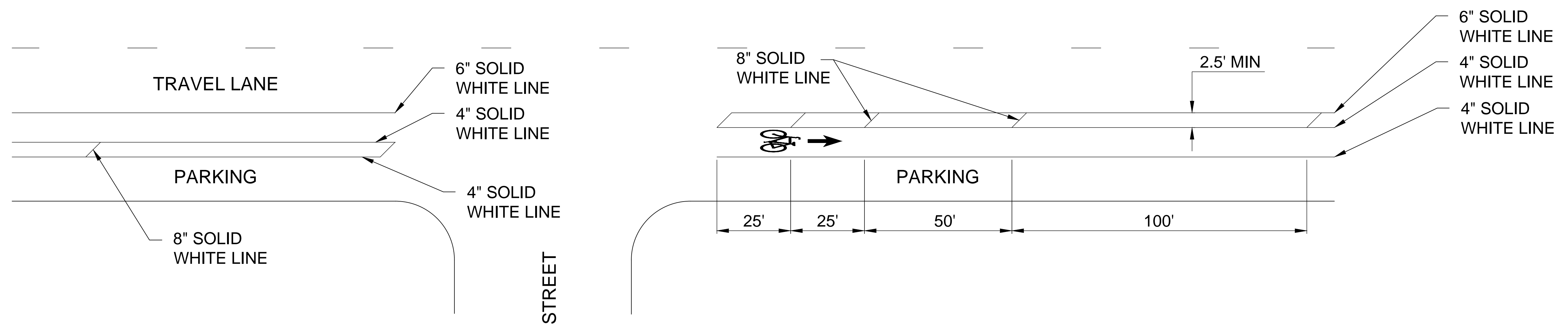
SEAL:



TYPICAL HATCHING LAYOUT AT CROSS STREETS - CURB-ADJACENT BIKE LANE
NOT TO SCALE



TYPICAL HATCHING LAYOUT AT CROSS STREETS - PARKING SIDE BUFFER
NOT TO SCALE



TYPICAL HATCHING LAYOUT AT CROSS STREETS - TRAVEL LANE SIDE BUFFER
NOT TO SCALE

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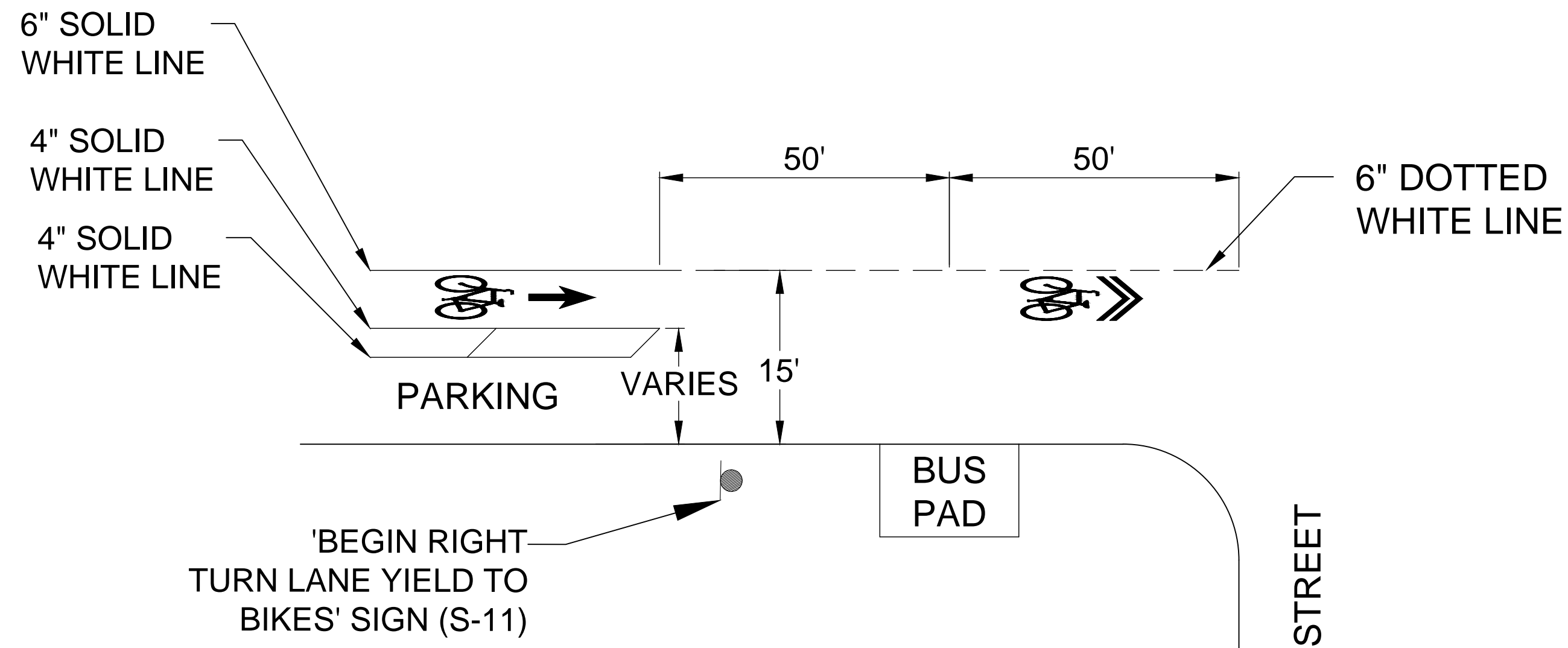
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
DATE: _____

REVISED

PROJECT NUMBER
47285281

**FINAL
PLANS**

SHEET NUMBER:
DS301

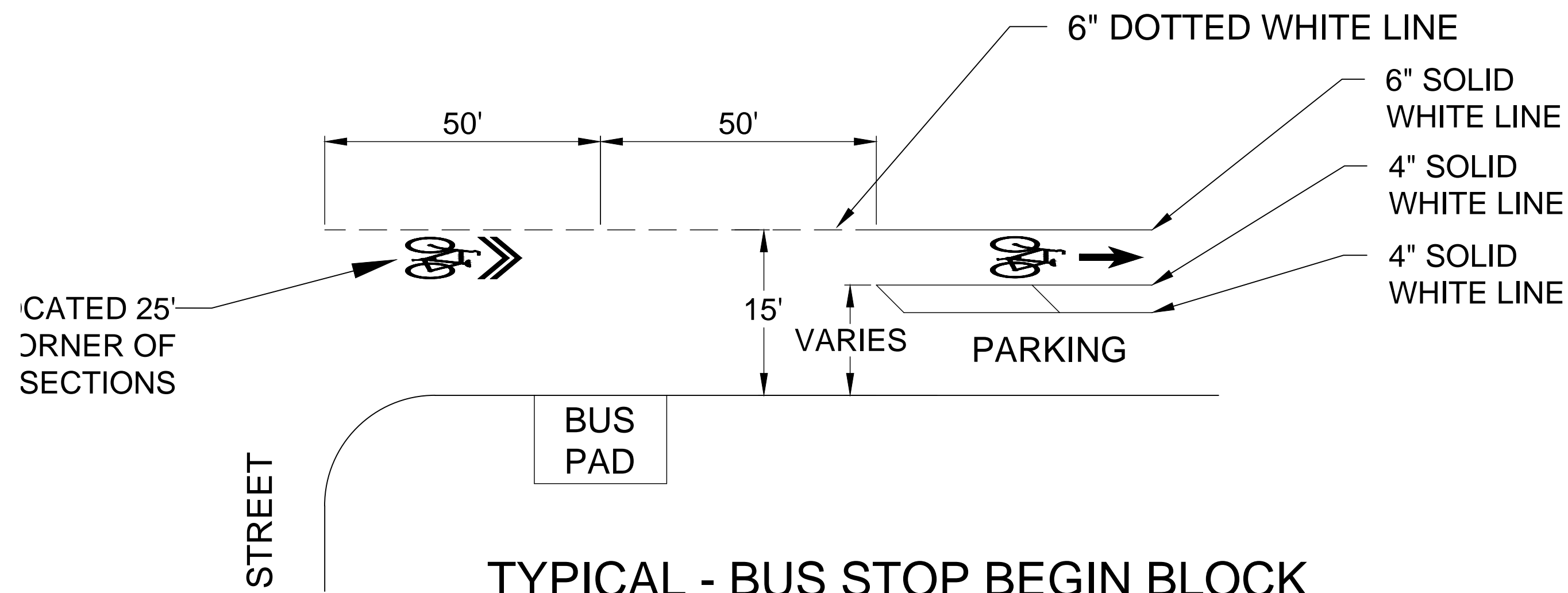


TYPICAL - BUS STOP END BLOCK

NOT TO SCALE

PAVEMENT MARKING LEGEND	
1	BIKE LANE MARKING
2	SHARED LANE MARKING
3	RIGHT ARROW
4	COMBINATION LEFT, STRAIGHT, AND RIGHT ARROW
5	RAILROAD CROSSING LETTER 'R'

STRIPING LEGEND		
1	XX'	4" SOLID WHITE LINE
2	XX'	4" WIDE BROKEN WHITE LINE (10' SEGMENT , 30' GAP)
3	XX'	4" WIDE DOTTED WHITE LINE (2' SEGMENT, 6' GAP)
4	XX'	4" WIDE SOLID YELLOW LINE
5	XX'	8" WIDE SOLID WHITE LINE (HATCHING)
6	XX'	6" WIDE SOLID WHITE LINE
7	XX'	6" WIDE DOTTED WHITE LINE (2' SEGMENT, 6' GAP)
8	XX'	8" WIDE SOLID YELLOW LINE (HATCHING)
9	XX'	HIGH VISIBILITY CROSS WALK LINE (BARS)
10	XX'	24" WHITE PAINT
11	XX'	12" WHITE CROSSWALK
12	XX'	16" WHITE RETROREFLECTORIZED PAINT



TYPICAL - BUS STOP BEGIN BLOCK

NOT TO SCALE

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CITY OF WICHITA, KANSAS
MARKET & TOPEKA STREET
ON-STREET BIKEWAYS

REVISIONS

PROJECT NUMBER
 47285281

FINAL PLANS

SHEET NUMBER:
 DS302

DATE: _____ DESIGNED BY: _____ DRAWN BY: _____ CHECKED BY: _____