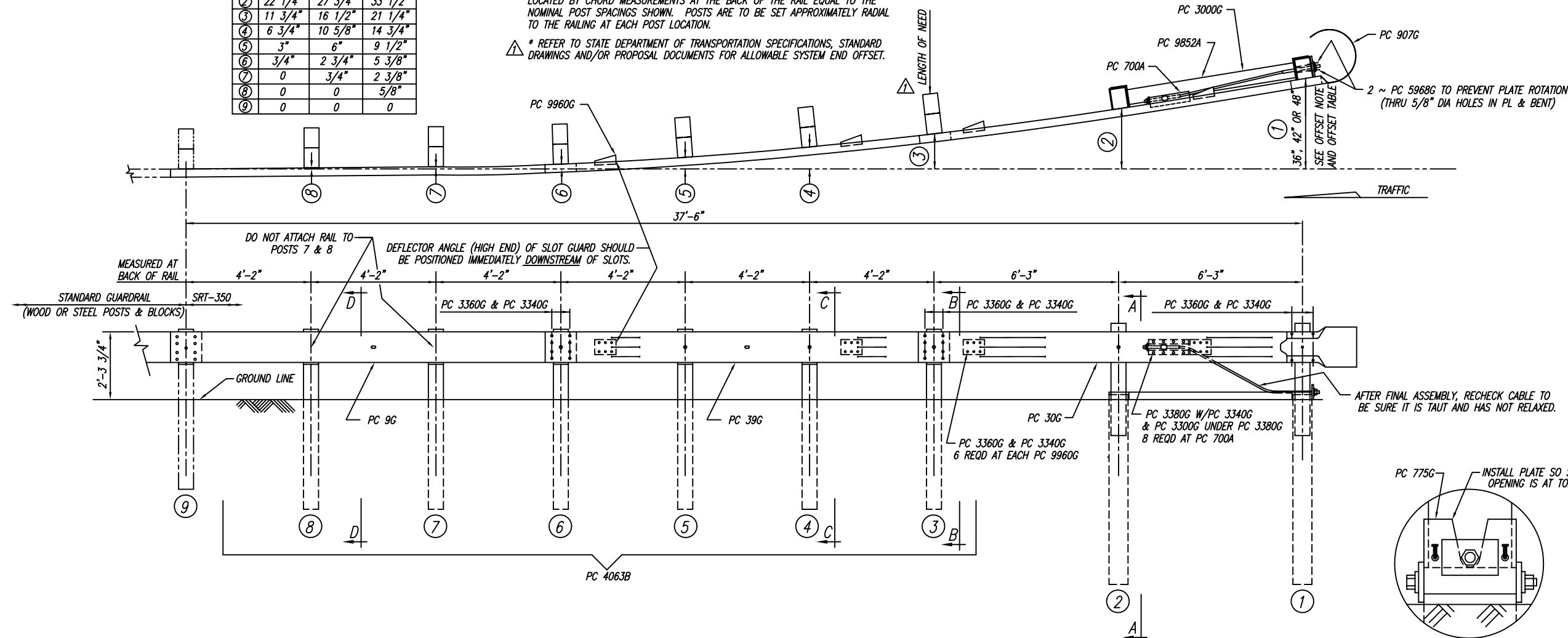


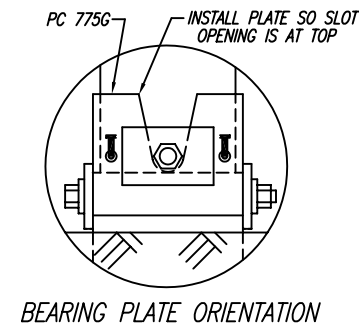
POST OFFSET DIMENSION TABLE			
POST No	* SYSTEM END OFFSET		
	3'-0"	3'-6"	4'-0"
①	36"	42"	48"
②	22 1/4"	27 3/4"	33 1/2"
③	11 3/4"	16 1/2"	21 1/4"
④	6 3/4"	10 5/8"	14 3/4"
⑤	3"	6"	9 1/2"
⑥	3/4"	2 3/4"	5 3/8"
⑦	0	3/4"	2 3/8"
⑧	0	0	5/8"
⑨	0	0	0

OFFSET NOTE:
 THE POST OFFSET DIMENSIONS ARE GIVEN TO THE CENTER OF THE TRAFFIC FACE OF THE BLOCKOUTS, EXCEPT AT THE FIRST TWO POSTS, WHERE THE DIMENSION IS TO THE CENTER OF THE TRAFFIC FACE OF THE POST. OFFSET POINTS ARE TO BE LOCATED BY CHORD MEASUREMENTS AT THE BACK OF THE RAIL EQUAL TO THE NOMINAL POST SPACINGS SHOWN. POSTS ARE TO BE SET APPROXIMATELY RADIAL TO THE RAILING AT EACH POST LOCATION.

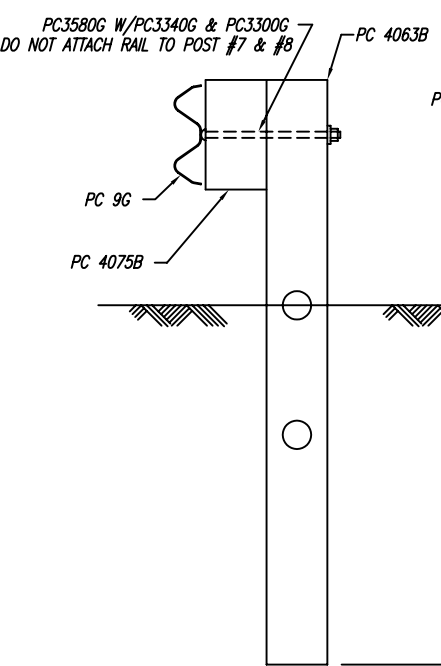
△ * REFER TO STATE DEPARTMENT OF TRANSPORTATION SPECIFICATIONS, STANDARD DRAWINGS AND/OR PROPOSAL DOCUMENTS FOR ALLOWABLE SYSTEM END OFFSET.



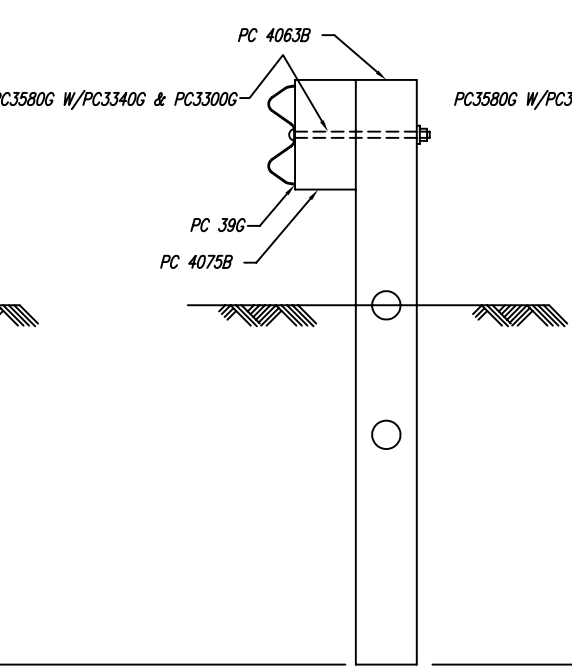
BILL OF MATERIAL		
PC	QTY	DESCRIPTION
9G	1	12/12/6/6 3/8 S (GUARDRAIL)
30G	1	12/12/6/6 3/8 S RT-1 (GUARDRAIL)
39G	1	12/12/6 S RT-2 (GUARDRAIL)
700A	1	CABLE ANCHOR BRACKET
705G	1	2" x 5 1/2" PIPE
742G	2	6'0" TUBE SLEEVE
775G	1	5/8 x 6 x 8 BEARING PLATE
907G	1	12/BUFFER/ROLLED (TERMINAL)
3000G	1	3/4 x 6 6 CABLE
3300G	20	5/8" WASHER
3340G	62	5/8" HEX NUT
3360G	44	5/8" x 1 1/4" SPLICE BOLT
3380G	8	5/8" x 1 1/2" HEX HD BOLT
3497G	2	5/8" x 9 1/2" HEX HD BOLT
3500G	2	5/8" x 10" POST BOLT
3580G	6	5/8" x 18" POST BOLT
3900G	1	1" WASHER
3910G	2	1" HEX NUT
4063B	6	6'0" POST 6 x 8
4075B	6	14" BLOCK 6 x 8
6058B	2	3" 9 POST 5 1/2 x 7 1/2
5968G	2	16d NAIL SRT
9852A	1	STRUT ASSEMBLY
9960G	4	SLOT GUARD
9961G	1	3/8 x 3 x 4 PLATE WASHER



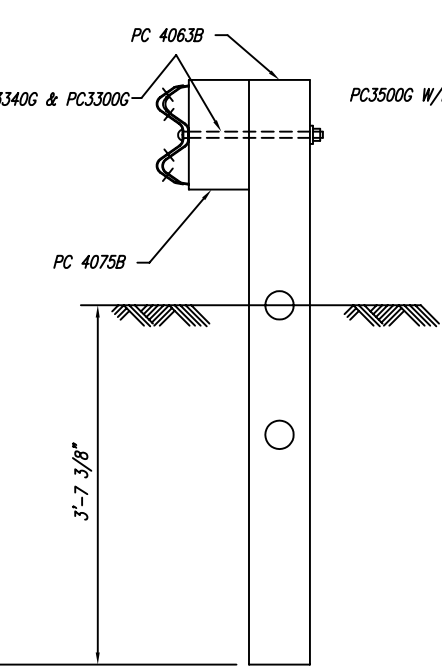
** GUARDRAIL PANEL PC 30G IS SHOWN PC 34G IS AN ACCEPTABLE ALTERNATE.



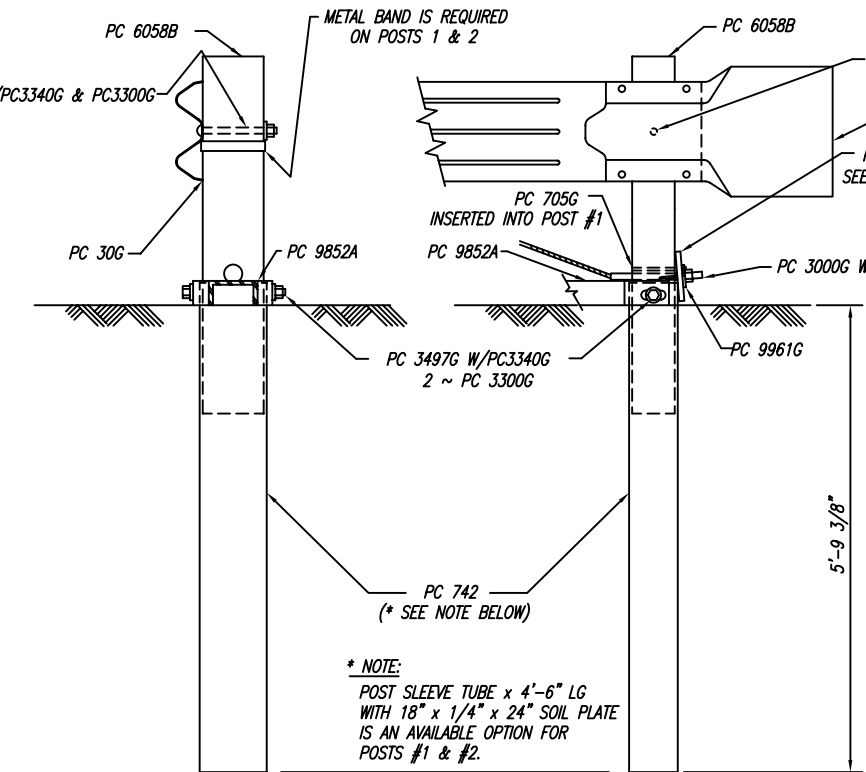
SECTION "D-D"
 (@ POST #7 & #8)



SECTION "C-C"
 (@ POSTS #4 & #5)



SECTION "B-B"
 (@ POSTS #3 & #6)



SECTION "A-A"
 (@ POST #2)

ENLARGED VIEW @ POST #1

* NOTE:
 POST SLEEVE TUBE x 4'-6" LG WITH 18" x 1/4" x 24" SOIL PLATE IS AN AVAILABLE OPTION FOR POSTS #1 & #2.

REV.	CHK'D	BY	DATE	REMARKS
2	BT		6-20-01	REPLACED PC 34G WITH PC 30G
1	BT		7-12-99	ADDED OFFSET NOTE & LENGTH OF NEED

SRT-350

SLOTTED RAIL TERMINAL
 POST LAYOUT AND ERECTION DETAILS
 SRT-350 (12.5, 8 POST)

CUSTOMER	P.O. No.	DATE	5-21-99
		ENG. FILE #	SS444-01E
		SHT.No.	E1 OF 1
		DRAWING No.	SS 444
		REV.	2

TRINITY INDUSTRIES, INC.
 HIGHWAY SAFETY PRODUCTS
 2525 STEMMONS FREEWAY, DALLAS TX 75207

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