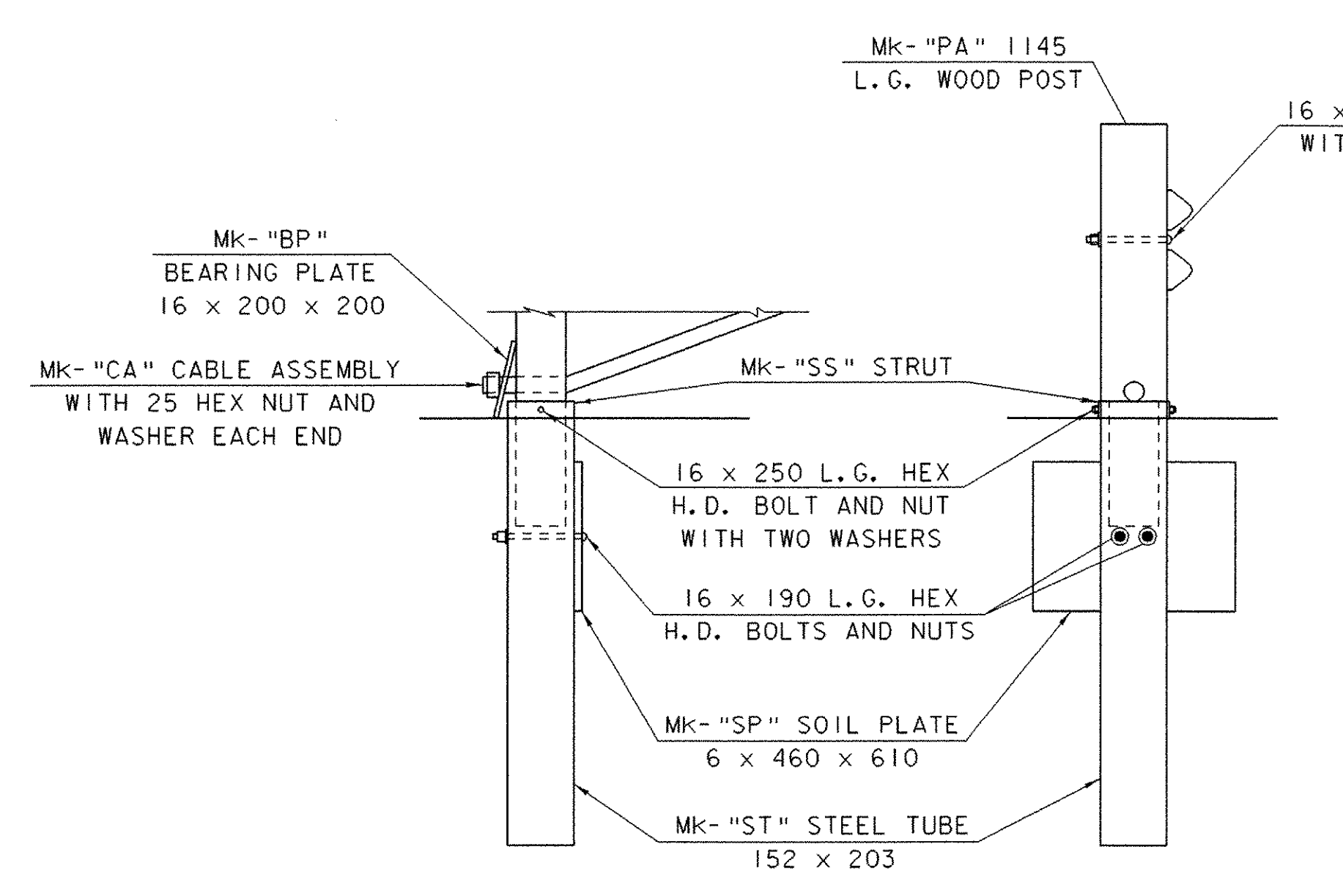


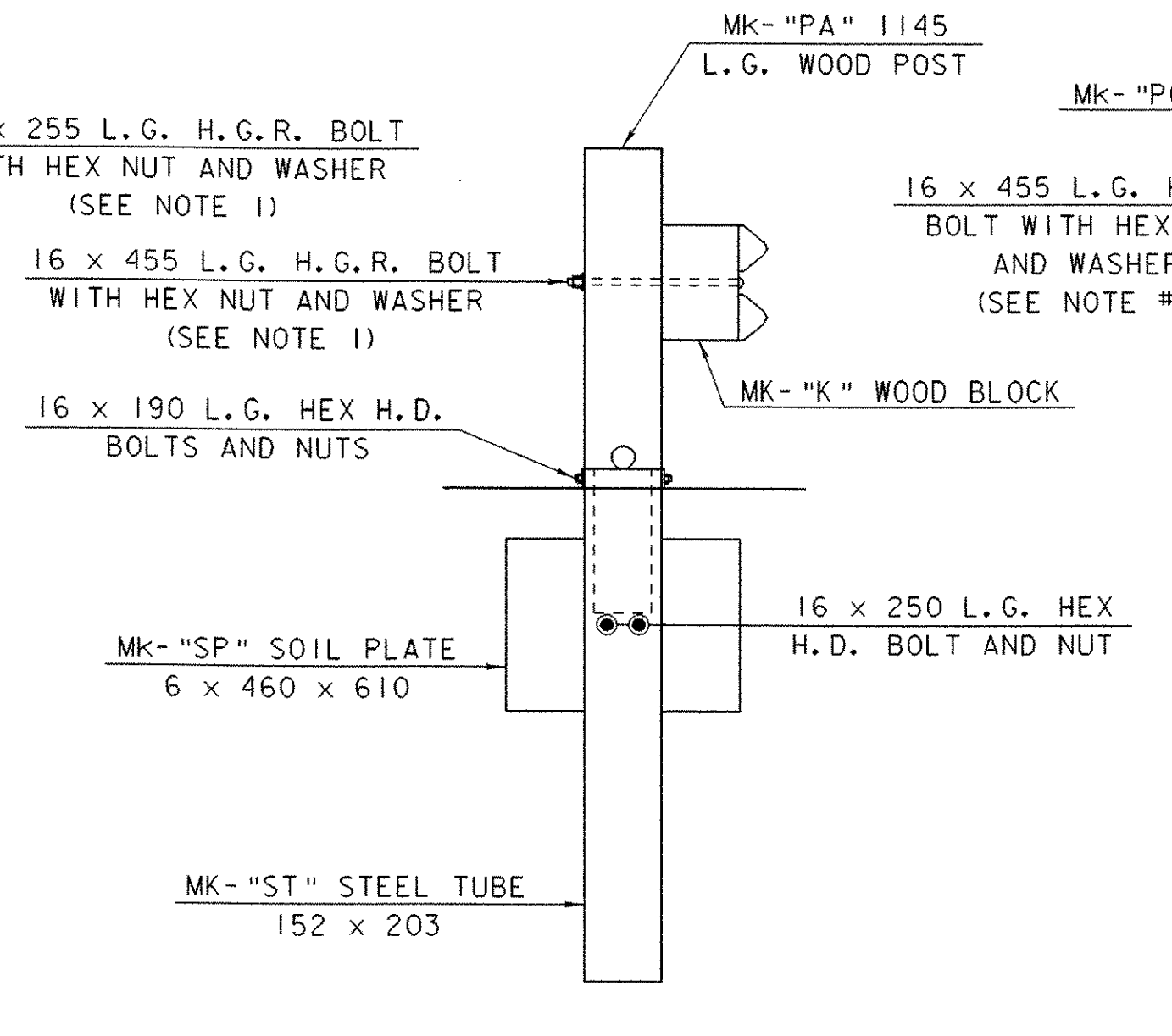
**NOTES:**

1. THE 16 DIA FLAT WASHER IS USED UNDER THE NUT, BEHIND THE POST ONLY. NO WASHER IS USED AT THE RAIL.
2. THE BREAKAWAY POSTS AT LOCATIONS #5, 6, 7 AND 8 MAY BE AS SHOWN, OR FOUNDATION TUBES MAY BE USED AS SHOWN AT POST LOCATIONS #1, 2, 3, AND 4.
3. REFLECTORIZATION OF THE TERMINAL SHALL BE PROVIDED. ALL COSTS SHALL BE INCLUDED IN ITEM 621.505, "MANUFACTURED TERMINAL SECTION (MOD)".
4. GUARDRAIL SHALL BE WEATHERING STEEL. AASHTO M-180, BOLTS SHALL BE AASHTO M-164M, TYPE 3. GUARDRAIL EXTRUDER & OFFSET STRUT SHALL BE WEATHERING STEEL ASTM A588 OR COLOR GALVANIZED BROWN (TO MATCH WEATHERING STEEL.)

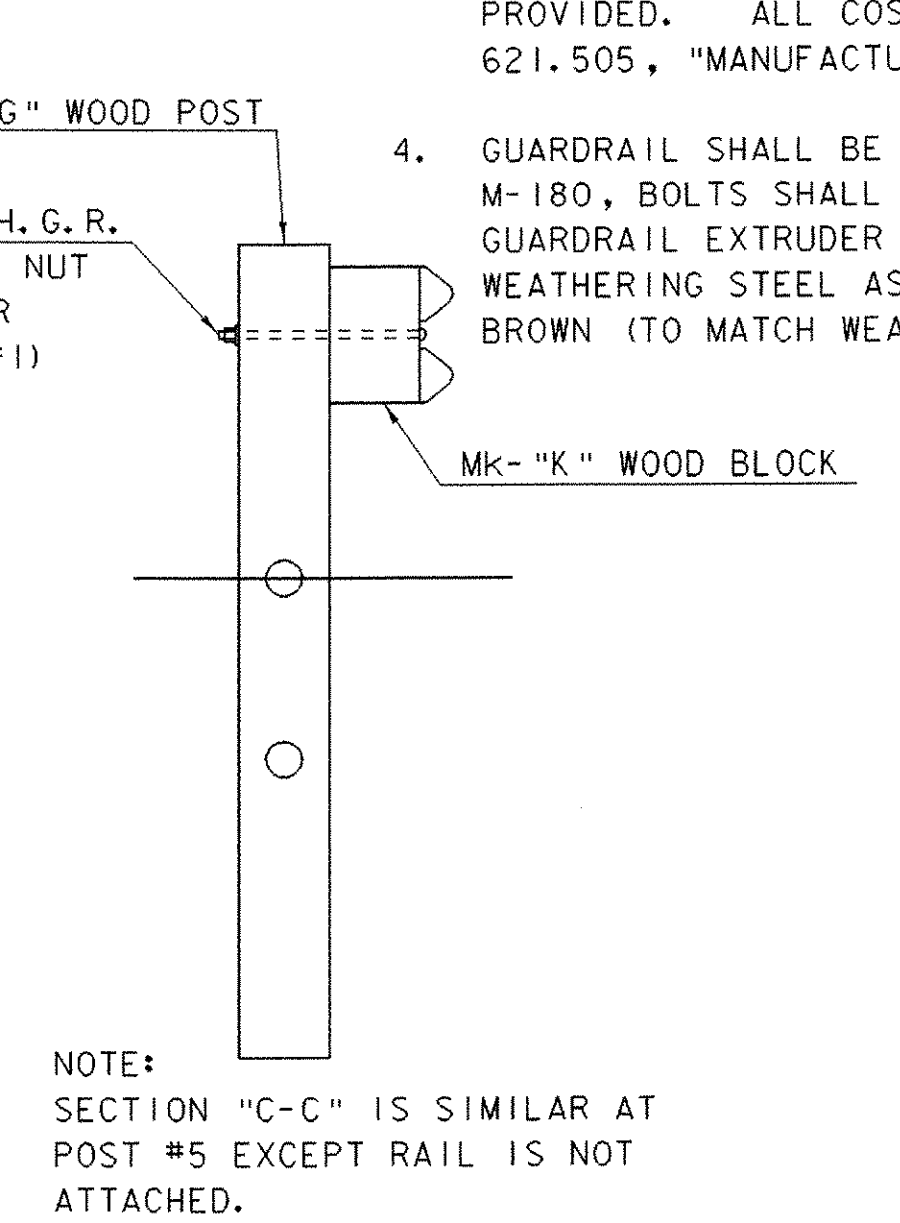
MARK	QUANTITY	DESCRIPTION
SR	1	DEEP BEAM GUARDRAIL
AR	1	DEEP BEAM GUARDRAIL
PS	1	50 x 140 PIPE SLEEVE
SP	4	6 x 460 x 610 SOIL PLATE
K	6	150 x 300 x 355 L.G. WOOD BLOCK
PG	4	150 x 300 x 1830 WOOD POST
PA	4	1550 x 300 x 1145 WOOD POST
ST	4	1370 L.G. STEEL TUBE
BP	1	16 x 200 x 200 BEARING PLATE
CR	1	CABLE ANCHOR BRACKET
CA	1	19 x 1980 CABLE ASSEMBLY
SS	1	1905 STRUT
GE	1	GUARDRAIL EXTRUDER
HARDWARE		
	4	16 x 250 HEX H.D. BOLT
	35	16 HEX NUT
	11	16 DIA. WASHER
	6	16 x 455 H.G.R. POST BOLT
	1	16 x 255 H.G.R. POST BOLT
	16	16 x 32 H.G.R. SPLICE BOLT
	8	16 x 190 HEX H.D. BOLT
	2	10 x 100 LAG SCREW
	2	25 HEX NUT
	2	25 WASHER



**PARTIAL VIEW AT POST #1**



**SECTION \"A-A\" (POST #2)**



**SECTION \"B-B\" (POST #3 AND #4)**

NOTE: SECTION \"C-C\" IS SIMILAR TO POST #5 EXCEPT RAIL IS NOT ATTACHED.

<b>SHEET NAME: MANUFACTURED END TERMINAL</b>		
PROJECT NAME: CLARENDON	HIGHWAY NO.: TH 16	
PROJECT NUMBER: BRO 1443(34)	BRIDGE NO.: 24	
	OVER: CLARENDON RIVER	
FILE NAME: /PW/95j286/sj286sup.dgn	PLOT DATE: 01-DEC-2005	
PROJECT MANAGER: R. WHITCOMB	DRAWN BY: J. GILMORE	
DESIGNED BY: C. CARLSON	IPARM NAME: sj286met.1	
BRIDGE SHEET NUMBER:	SHEET 36 OF 43	