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BILL OF MATERIALS

PANEL G (QUANTITIES ARE PER PANEL - MULTIPLY BY TOTAL NUMBER OF PANELS)

PART	DESCRIPTION	QUANTITY	LENGTH	WIDTH	THICKNESS	MATERIAL TYPE	TOLERANCE
P-G1	5 3/16" MAIN RAIL	7	2'-5 1/4"			ASTM A709 GR. 50	+/- 1/8"
P-G2	CROSS BAR	8	4'-2 3/4"	2"	1/4"	ASTM A709 GR. 50	+0/- 1/8"
P-G3	SUPPLEMENTAL BAR	6	2'-5 1/4"	1"	1/4"	ASTM A709 GR. 50	+/- 1/8"
P-G4	DIAGONAL BAR	14	2'-5 1/4"	1"	1/4"	ASTM A709 GR. 50	+/- 1/8"
TBG-1	TRIM BAR	2	2'-5 3/4"	5"	1/4"	ASTM A709 GR. 50	+0/- 1/8"
TBG-2	TRIM BAR	2	4'-2 3/4"	5"	1/4"	ASTM A709 GR. 50	+0/- 1/8"
FPG-1	FORM PAN	4	2'-5 1/4"	7 3/16"	20 GAUGE	ASTM A316	+0/- 1/8"
FPG-2	FORM PAN	2	2'-5 1/4"	2 11/16"	20 GAUGE	ASTM A316	+0/- 1/8"
FPG-3	FORM PAN	(2) 3	2'-5 1/4"	7 3/16"	20 GAUGE	ASTM A316	
BDP-1	BOLT DOWN PLATE	(4) 6	6 5/16"	3"	3/8"	ASTM A709 GR. 50	+0/- 1/8"
BT-1	BOLT	(2) 3	2"		3/4" Ø	ASTM A325 HDG	
BT-2	BOLT	(2) 3	2 1/2"		3/4" Ø	ASTM A325 HDG	
FW	WASHER	(2) 3			3/4" Ø	ASTM F436 HDG	
TW	TAPERED WASHER	(2) 3			3/4" Ø	ASTM F436 HDG	
NT	NUT	(4) 6			3/4" Ø	ASTM A563 HDG	
LP	LOOSE PAN	1	12"	12"	20 GAUGE	ASTM A653 G-90	+0/- 1/8"

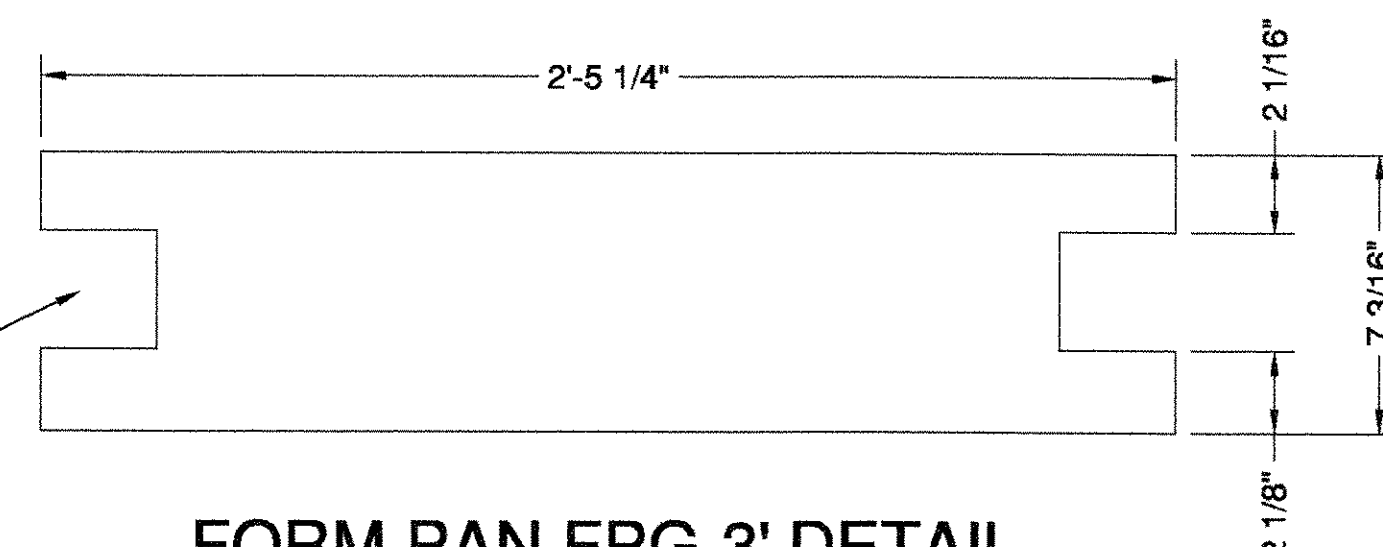
NOTE: THIS PANEL HAS BOLT DOWN PLATES IN THE FOUR CORNERS ONLY. THE ENGINEER IS TO DEFINE WHETHER ADDITIONAL BOLT DOWN PLATES ARE REQUIRED.

Shown Below

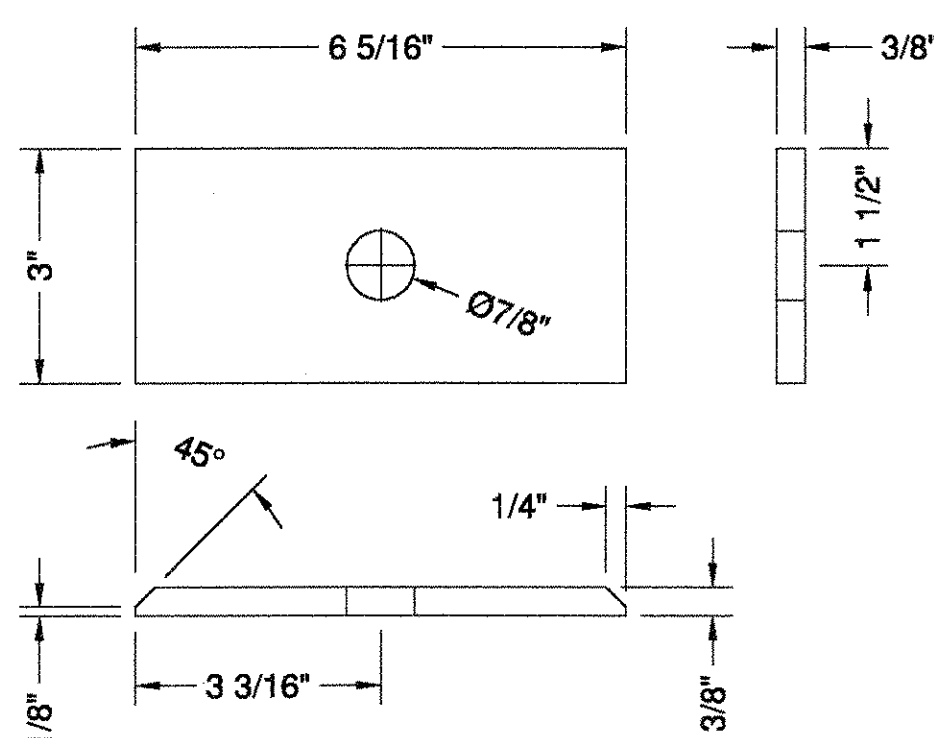
NOTE: THIS PANEL MUST BE INDIVIDUALLY FABRICATED. NO CUT MATERIAL FROM OTHER PANELS CAN BE UTILIZED.

REVISIONS		
REV	DESCRIPTION	DATE
0	INITIAL SUBMITTAL FOR REVIEW	10/24/2007

- SHIPPED LOOSE
- SHIPPED LOOSE
- SHIPPED LOOSE
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- SHIPPED LOOSE
- SHIPPED LOOSE

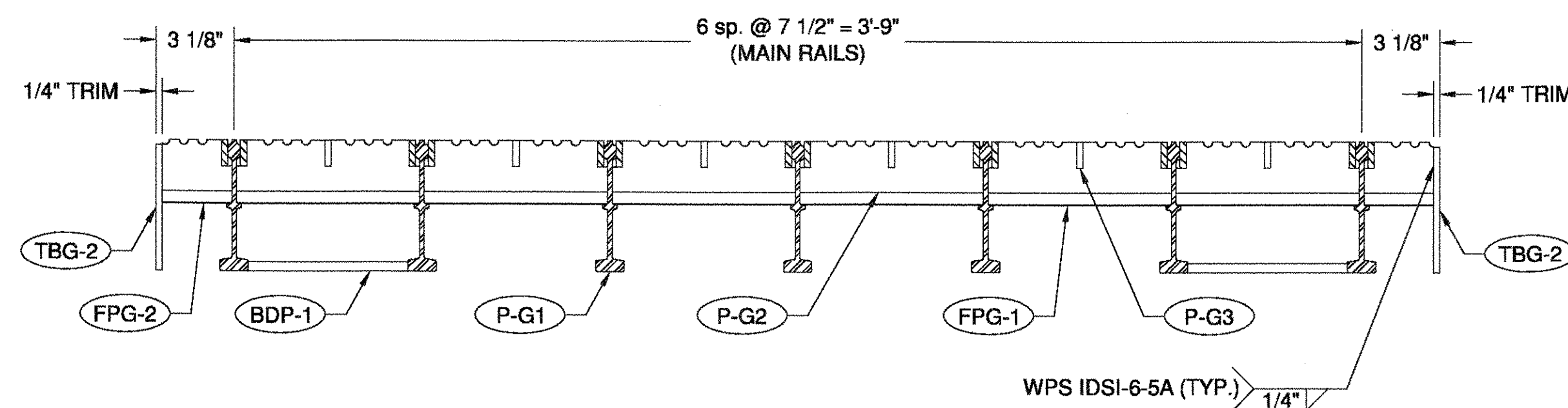
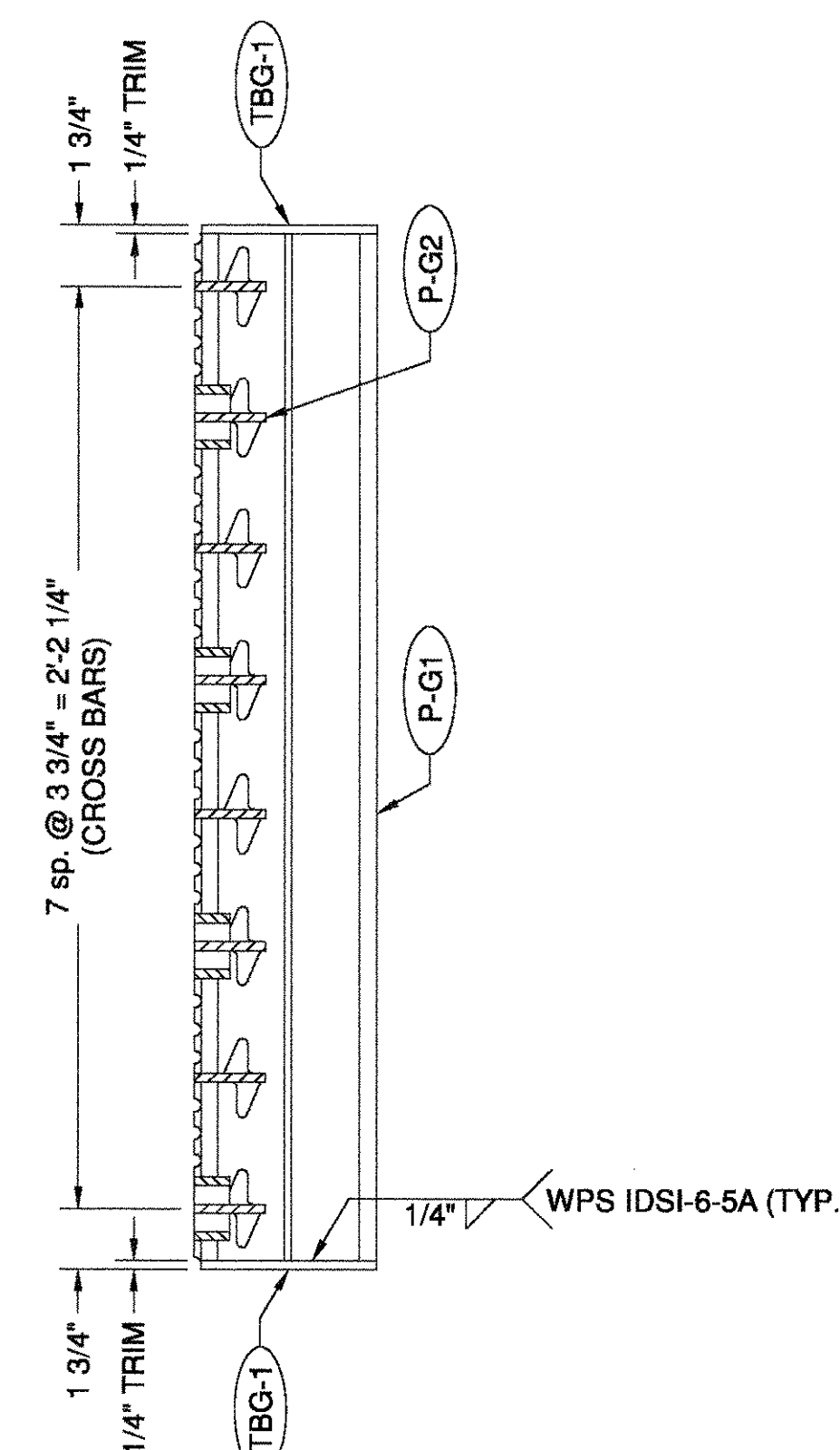
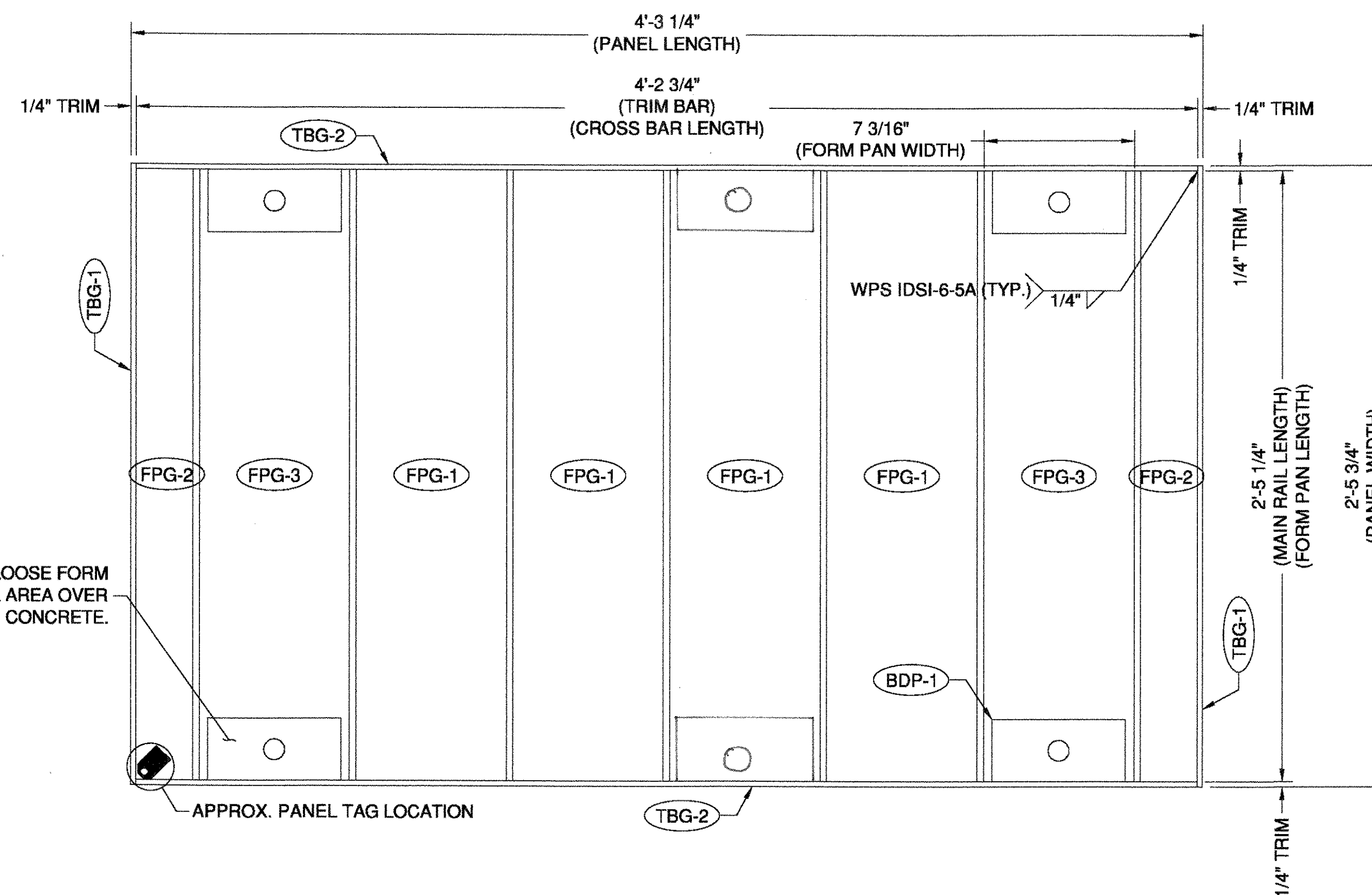


FORM PAN FPG-3' DETAIL



BDP-1 DETAIL

CONTRACTOR TO CUT LOOSE FORM PAN 'LP' AS REQ'D TO FILL AREA OVER BOLT PRIOR TO PLACING CONCRETE.



PANEL G LAYOUT 1 TOTAL - AS SHOWN

RECEIVED
 OK'D BY SSS OK'D BY [Signature]
 OCT 29 2007
 RESUBMIT APPROVED As Noted
 BY DATE 11/6/07

 interlocking deck systems international 115 41st Street Pittsburgh, PA 15201	PANEL G LAYOUT GRAND ISLE DRAWBRIDGE VERMONT AGENCY OF TRANS.	
	SIZE B	DWG NO. ID-0697-07
	SCALE N.T.S.	SHEET 11

069-DG
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