

No.	Unit Qty	Unit	Description	Box Qty	# Boxes Needed	Item No.
1	AS REQ'D	EA	STRUT HS-158-12/PG 10'	1	AS REQ'D	407555
2	4	EA	4-HOLE ANGLE MQW-4	10	1	369658
3	2	EA	RAIL SUPPORT MQP-82	8	1	369652
4	16	EA	CHANNEL CONNECTOR MQN	50	1	369623
5	4	EA	WING NUT MQM-F1/2"	50	1	377883
6	4	EA	CHANNEL END CAP MEK RED	50	1	244886
7	AS REQ'D	EA	STRUT HS-158-12/PG 10' B2B	1	AS REQ'D	2007082

- NOTE(S): 1. PRELIMINARY NOT FOR CONSTRUCTION
- 2. DESIGN ASSUMPTIONS:
 - a. NO LOADS CONSIDERED CONCEPT ONLY
 - b. LATERAL LOADS NOT CONSIDERED
 - c. BUILDING CODE: NBC
- d. CORROSION RESISTANCE REQD.: EG
 2. REFER TO COMPONENT MANUFACTURER'S IFUS FOR REQUIRED INSTALLATION INFO.
 3. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/ NEW SUBSTRATE CONDITIONS
 - SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.

Σ

Design Assumptions were verified by the respon- (EOR). The basis of connection design is the current Hilti Technical and cross-section pro- values, factors of safet and limiting factors. suitability for any spe capacity of the support shown configuration and Modification to compor	accurate. Only the stated re considered, and must be sible Engineer of Record of Hilti component and he published data in the Guide, including materia operties, allowable load op, methods of calculation		
TYPICAL DETAIL TYPE:			
INSTRUM	RICAL & IENTATION CATION		
TYPICAL DETAIL DESCRIPTION			
PANEL	_ STAND		
DESIGNED BY:	REVIEWED BY:		
KL	AJV		
DRAWN BY:	ISSUE DATE:		
GAB	04 DEC 14		
REVISIONS:			
NO: DESCRIPTION: <u>A</u> ORIGINAL ISSUE	DATE: 04 DEC 14		
	·		
TYPICAL DETAIL NOMENCLATI	_{JRE:} S51-C		
DRAWING NUMBER:	SHEET:		
01	1/1		
÷.			