

233859

382897

304889

432077

16

100

10

25

4

5

6

8

8

EΑ

EΑ

EΑ

BEAM CLAMP MI-SGC-M12

MI HEX NUT M12-F-SL-WS 3/4"

ONEHAND SCREW MIA-OH90

GIRDER END CAP MIA-EC90



All loading and design criteria supplied by customer is assumed accurate. Only the stated Design Assumptions were considered, and must be verified by the responsible Engineer of Record (EOR). The basis of Hilti component and connection design is the published data in the current Hilti Technical Guide, including material and cross-section properties, allowable load values, factors of safety, methods of calculation, and limiting factors. The EOR must verify suitability for any specific application, and the capacity of the supportive structure to receive the shown configuration and associated reaction loads. Modification to components and/or design may alter performance and must be evaluated by the EOR.

TYPICAL DETAIL TYPE:

CABLE TRAY SUPPORT

TYPICAL DETAIL DESCRIPTION:

TRAPEZE - 4 TIER

DESIGNED BY:

KL

AJV

DRAWN BY:

ISSUE DATE:

GAB

02 JAN 15

REVISIONS:

NO:	DESCRIPTION:	DATE:
<u>A</u>	ORIGINAL ISSUE	_02 JAN 15_
_		
_	-	
_		
_		
_		
_		
_		
_		
_		
-		
_		
_		
-		
_		
_		
-		
-		
_		

TYPICAL DETAIL NOMENCLATURE:

CT-TR07-S

DRAWING NUMBER:	SHEET:
01	1/1

NOTE(S):

- 1. PRELIMINARY NOT FOR CONSTRUCTION
- 2. NO LATERAL LOADS CONSIDERED.
- 3. MAX. LOAD PER TIER = 200 lbs.