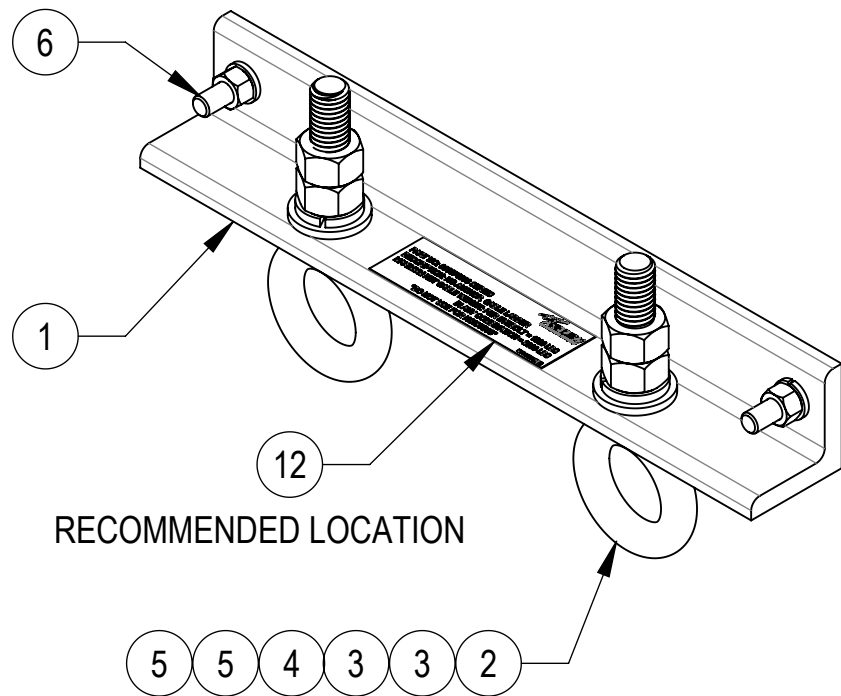
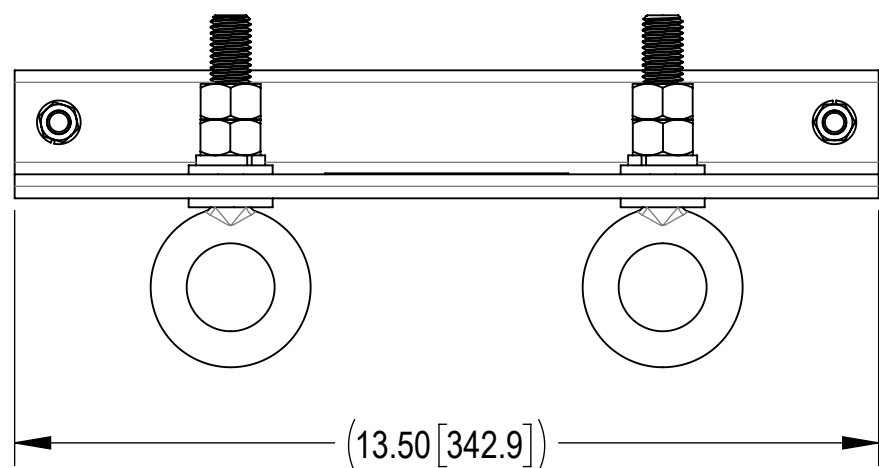


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED

BOLT ATTACHES GRIP
ANCHOR TO CABLE LADDER



RECOMMENDED LOCATION

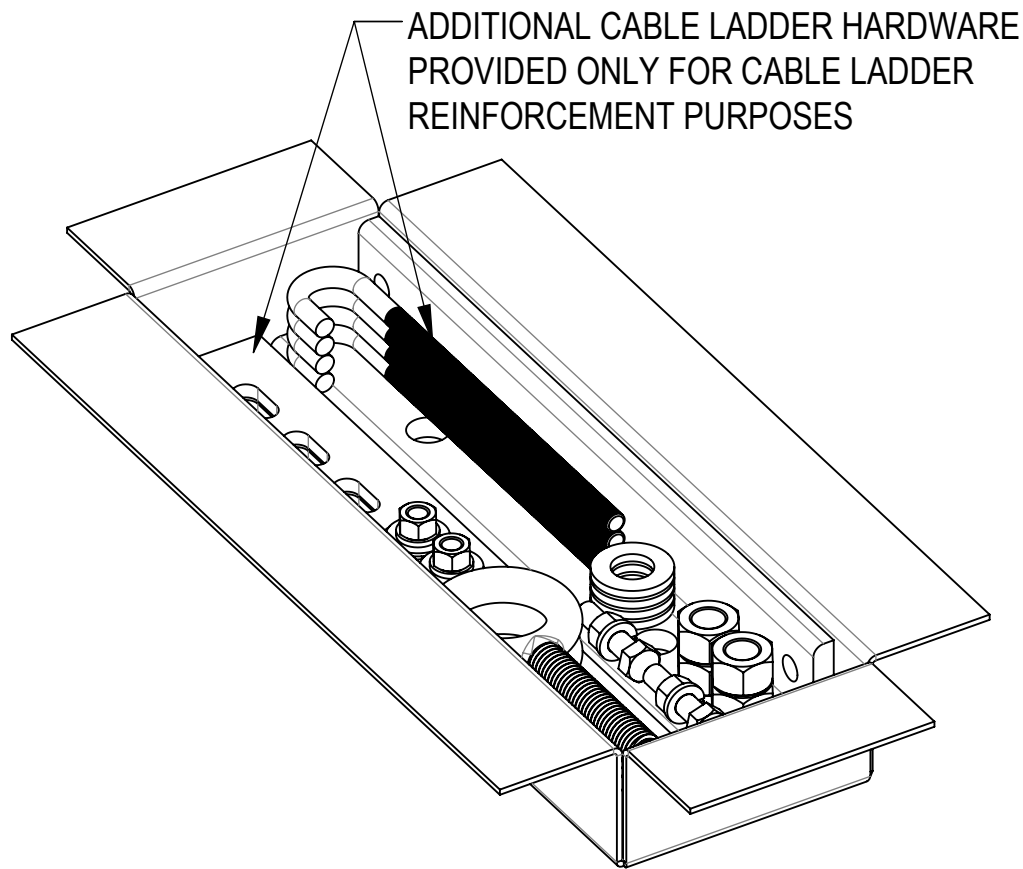


GRIP ANCHOR

COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.







ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MTC4164-014A-00	14 INCH CROSSMEMBER GALV	1	5.03 LBS	
2	9674-1	BOLT,EYE,5/8X3,STL,GALV	2	0.08 LBS	
3	GWFO5A	GALV FLAT WASHER HARDENED 5/8", 1.30D	4	0.04 LBS	
4	GWL-05	5/8" GALV LOCK WASHER	2	0.03 LBS	
5	GN-05	5/8" GALV HEX NUT	4	0.08 LBS	
6	GB-03145	3/8" X 1-1/2" GALV BOLT KIT	2	0.07 LBS	
7	HKCLU02	BACKING PLATE	2	0.95 LBS	
8	GJB0380	8" GALV J-BOLT KIT	4	0.23 LBS	
9	GN-03	3/8" GALV HEX NUT	4	0.02 LBS	
10	GWL-03	3/8" GALV LOCK WASHER	4	0.01 LBS	
11	GWFO3	3/8" GALV FLAT WASHER	4	0.01 LBS	
12	MTC4164-LAB05	LABEL, HG ANCHOR, CABLE LADDER	1	0.00 LBS	

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	RY1002 14MAY24	EB1063 40195296CMO
B	CHANGED LOADING CAPACITY	RY1002 31MAY24	EB1063 40195296CMO
C	MODIFIED THE FIELD INSTALLATION INSTRUCTIONS	RY1002 21JAN25	EB1063 40212493CMO
D	UPDATED MTC4164-LAB05	RY1002 14JUL25	BA1025 50103906AMO

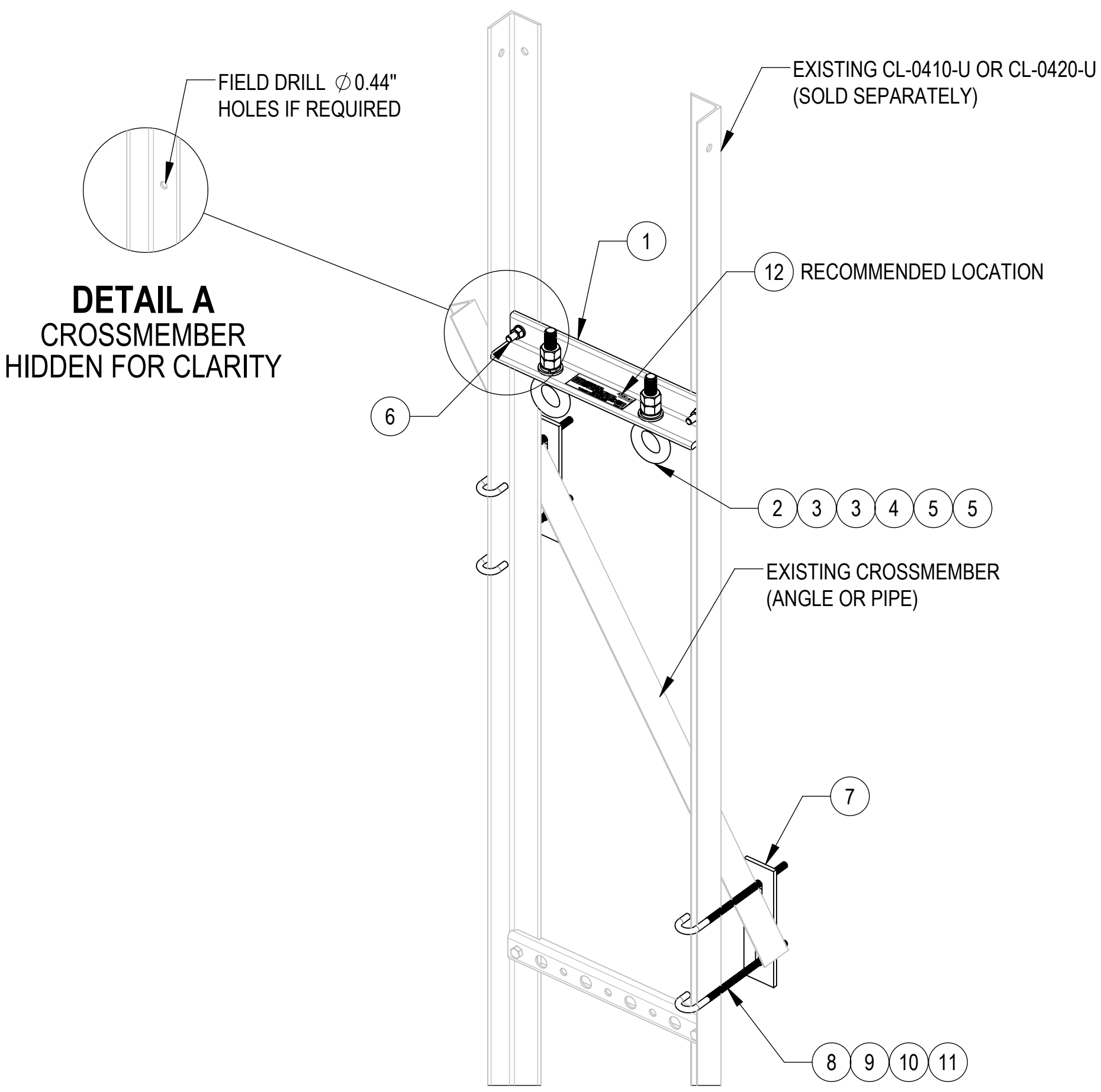


PACKAGE

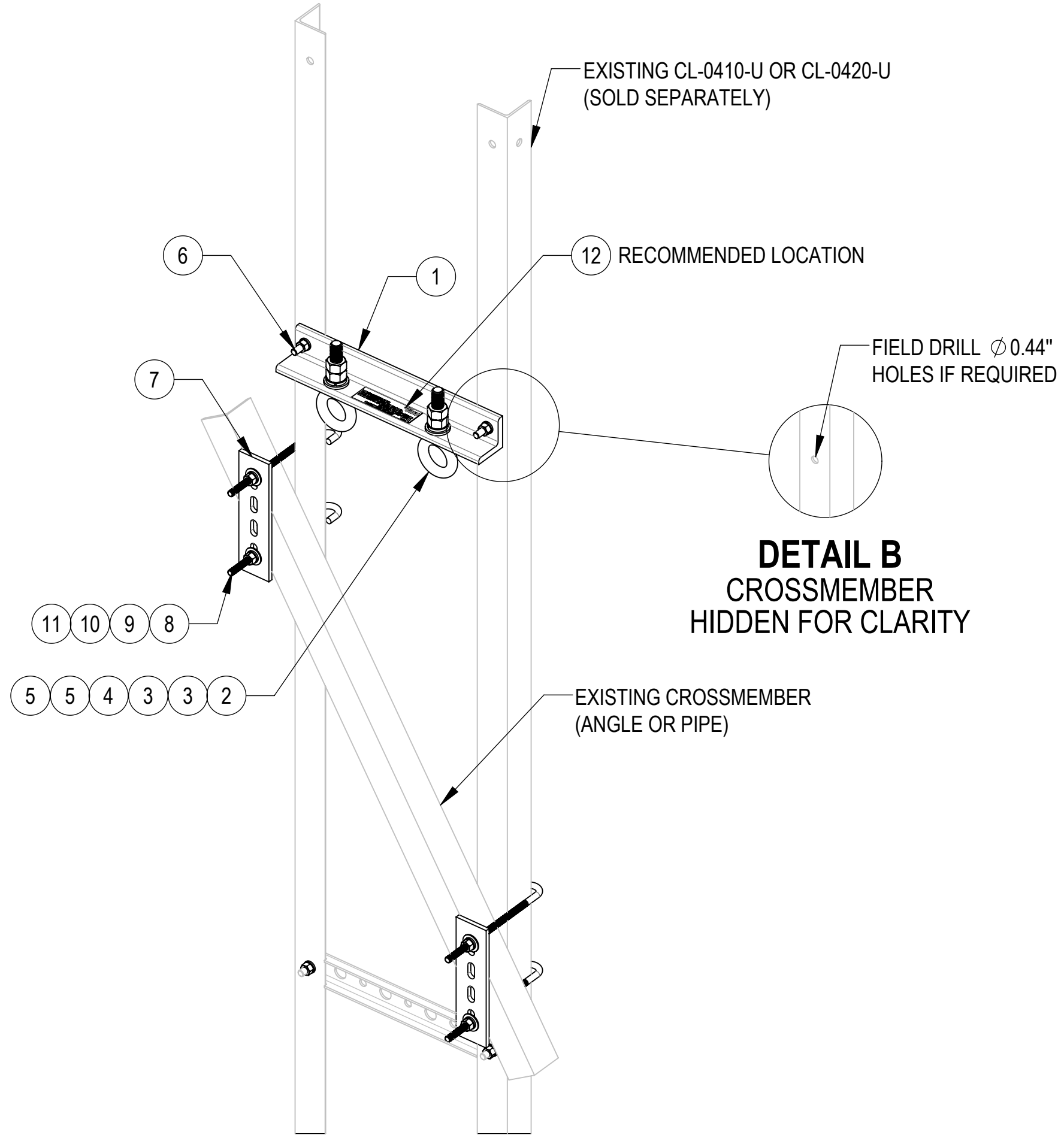
NOTE: -ANY ARRANGEMENTS OF THE EYEBOLTS IS ACCEPTABLE
-MAXIMUM NET CABLE WEIGHT
A -PER EYEBOLT = 1000 LBS
B -IN ANY COMBINATION = 2000 LBS
-NOT TO BE USED FOR HOISTING
-CABLE LADDER TO BE INSPECTED BY COMPETENT PERSON
TO ENSURE PROPER INSTALLATION PRIOR TO INSTALL
-DESIGNED TO BE UTILIZED ON "CL-0410-U" OR "CL-0420-U"

<div>ANDREW® an Amphenol company</div>										
TOLERANCES						SAP MATERIAL MASTER				
1 PLACE .X[X] ± 0.2[6.3]			3 PLACE .XXX[X] ± 0.060[1.5]			860674608-004				
2 PLACE .XX[X] ± 0.12[3.0]			ANGLES ± 2°							
FINISH					MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE GRIP ANCHOR, CABLE LADDER,004						
	CE	RY1002	14MAY24							
	RW	RY1002	07/14/2025							
										
	AD	BA1025	07/16/2025	SCALE 1:3		DOCUMENT NO. 860674608-004				
	RE	YMENG	08/05/2025							
	ECN 50103906AMO									
SIZE		Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 2
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION		
			03	RE	D	03	RE	D		

INSTALLATION METHODS:
(DIFFERENT INSTALLATION METHODS CAN BE ADOPTED AS NEEDED COMMON TO DIFFERENT CABLE LADDERS OF THE SERIES)





OPTION 1
(BOLTED INSIDE CABLE LADDER LEGS)



OPTION 2
(BOLTED BEHIND CABLE LADDER LEGS)

NOTE: -ANY ARRANGEMENTS OF THE EYEBOLTS IS ACCEPTABLE
-MAXIMUM NET CABLE WEIGHT
 A -PER EYEBOLT = 1000 LBS
 B -IN ANY COMBINATION = 2000 LBS
-NOT TO BE USED FOR HOISTING
-CABLE LADDER TO BE INSPECTED BY COMPETENT PERSON
 TO ENSURE PROPER INSTALLATION PRIOR TO INSTALL
-DESIGNED TO BE UTILIZED ON "CL-0410-U" OR "CL-0420-U"

					
TITLE GRIP ANCHOR, CABLE LADDER,004					
SIZE C	SCALE 1:6	DOCUMENT NO. 860674608-004			
 Confidential		DRAWING			SHEET 2 OF 2
		VERSION 03	STATUS RE	REVISION D	