



UNDER FOOTING BRACKET ASSEMBLY WITH 3.5" TOP PIER PLATFORM

- NOTES:
- BRACKET MATERIAL 0.5 INCH THICK HOT ROLLED STEEL PER ASTM A572. MIN YIELD STRENGTH 50 KSI.
 - BRACKET MATERIAL FINISH AVAILABLE IN PLAIN (P) OR HOT DIP GALVANIZED (G) PER ASTM A153 (LATEST REVISION).
 - ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1.
 - MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESS.
 - TWO 5/8 DIA PIER PINS CONFORMING TO ASTM A29 GRADE 10B21 ARE REQUIRED FOR EACH PIER.
 - LIFT SHIMS SHALL BE USED AS REQUIRED UP TO A MAXIMUM HEIGHT OF 4 INCHES.

278 UNDERFOOTING BRACKET SYSTEM COMPONENTS					
CATALOG NO.	BRACKET (QTY)	TOP PIER PLATFORM (QTY)	PIER SECTION (QTY)	WORKING CAPACITY (KIPS)	ULTIMATE CAPACITY (KIPS)
IAN278RP-UB-G	1	1	3	30	60



THE INFORMATION CONTAINED HEREIN IS OF A PROPRIETARY NATURE AND IS SUBMITTED IN CONFIDENCE FOR USE OF THE CLIENTS OF INTECH ANCHORING SYSTEMS

Issue / Revisions:

Rev	Description	Date

SHEET TITLE: 278 RP UNDERPINNING BRACKET
 SHEET DESCRIPTION: S-3611 A
 DATE: 01/15/2023
 DRAWN BY: KTM
 CHECKED BY: SJP
 SHEET:

IAN278RP-UB-G