



UNDER FOOTING BRACKET ASSEMBLY WITH 4" TOP PIER PLATFORM

NOTES:

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

350 UNDERFOOTING BRACKET SYSTEM COMPONENTS					
CATALOG NO.	BRACKET (QTY)	TOP PIER PLATFORM (QTY)	PIER SECTION (QTY)	WORKING CAPACITY (KIPS)	ULTIMATE CAPACITY (KIPS)
IAN350RP-UB-G	1	1	3	42.5	85



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: 350/400 RP UNDERPINNING BRACKET
 SHEET DESCRIPTION: S-3612 A
 DATE: 01/15/2023
 DRAWN BY: KTM
 CHECKED BY: SJP
 SHEET:

IAN350RP-UB-G