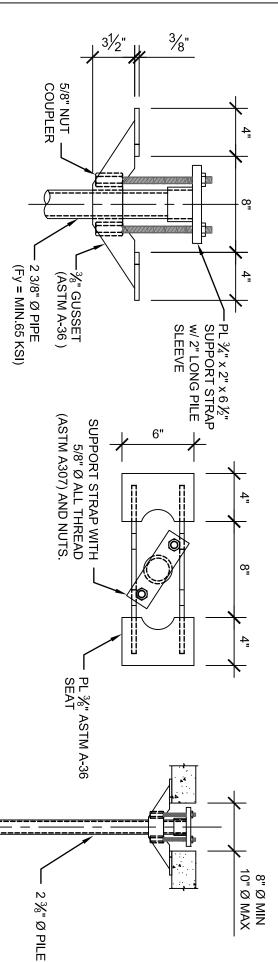
## 4068.LD NON-PIVOT LIGHT **DUTY SLAB BRACKET**



## NOTES:

SIDE VIEW

TOP VIEW

- POLYETHYLENE COPOLYMER THERMOPLASTIC COATING PER ICC-ES AC 228
- MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
- ALL WELDING IS TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5
  OF THE AWS CODE D1.1.

4

- THE CAPACITY OF THE UNDERPINNING SYSTEM IS A FUNCTION OF MANY INDIVIDUAL ELEMENTS, INCLUDING THE CAPACITY OF THE FOUNDATION, BRACKET, PIER SHAFT, HELICAL PLATE, AND BEARING STRATA, AS WELL AS THE STRENGTH OF THE FOUNDATION BRACKET CONNECTION AND THE QUALITY OF THE INSTALLATION OF THE PILE. YOUR ACHIEVABLE CAPACITIES COULD BE HIGHER OR LOWER THAN THOSE LISTED DEPENDING ON THE ABOVE FACTORS.
- PUNCHING SHEAR AND FLEXURAL STRENGTH OF SLAB MUST BE CHECKED

## TYPICAL INSTALLATION DETAIL

7.8 KIPS	2%"	4068.LD
DIAMETER OF ALLOWABLE LOAD CAPACITY	DIAMETER OF PILE	PART NUMBER
AD CHART	ALLOWABLE LOAD CHART	AL

1½"= 1'-0 SA	SCALE DRAWN BY	NTERIOR SLAB BRACKET-LD CATALOG NO.: SEE TABLES	₩ RJ
	I BY	CATAL	
DATE: 03/13/2014 SHEET 1 OF 1		OG NO. : SEE TABL	JA
SHEET 1 OF 1		.ES	7
		REV. 1	