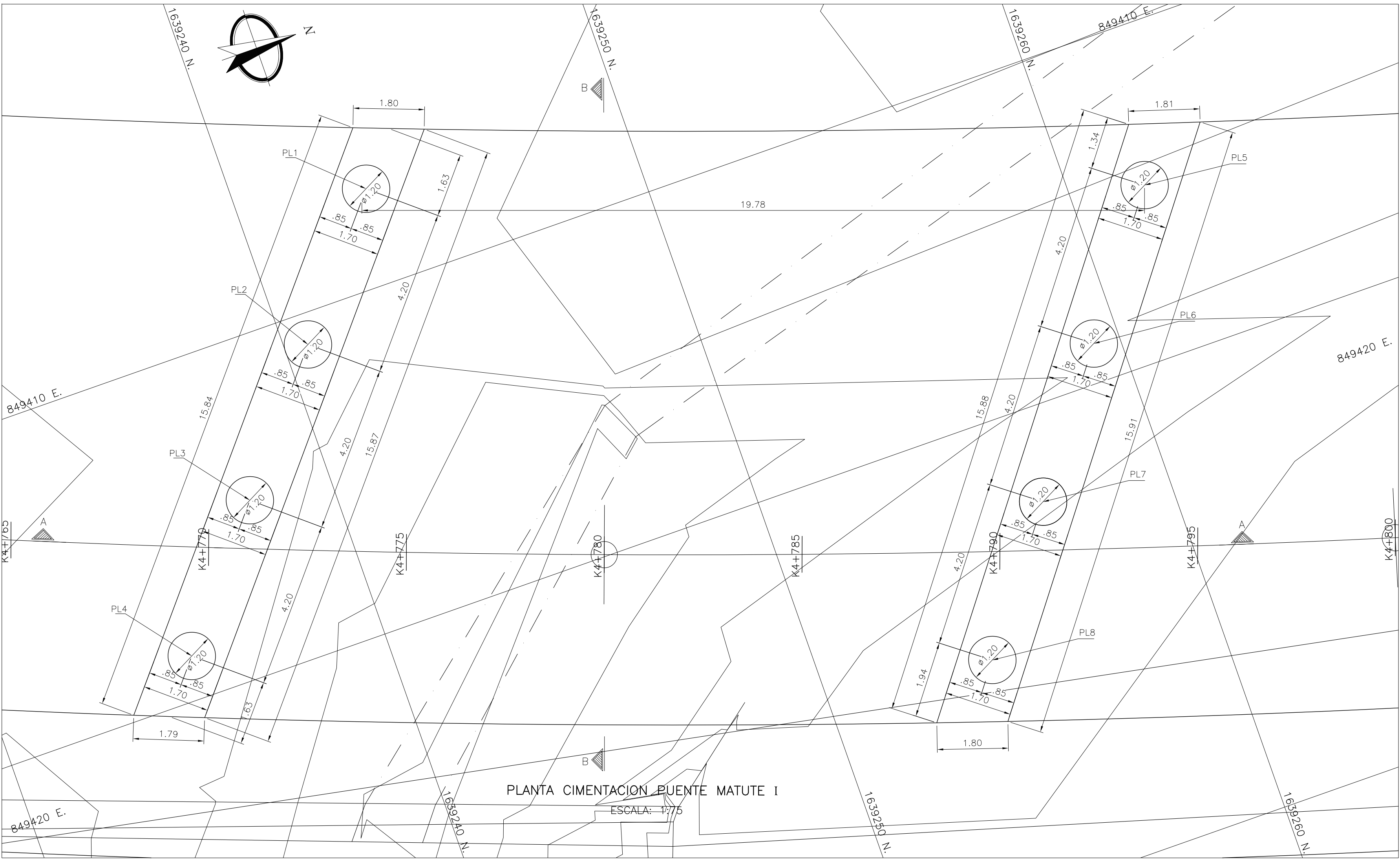
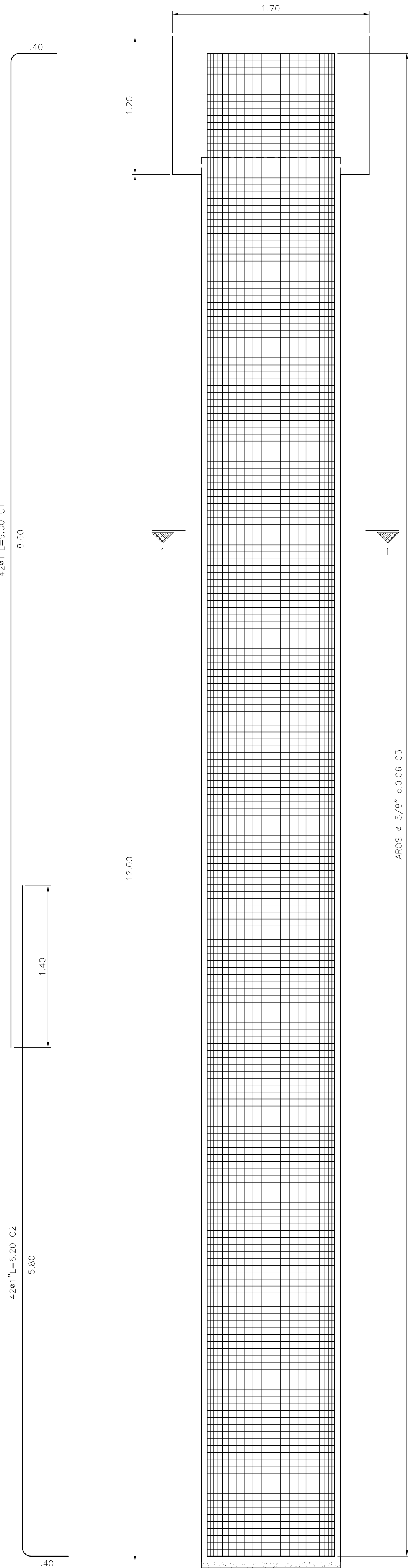




PLANTA CIMENTACIÓN PUENTE MATUTE I

ESCALA: 1:75

COORDENADAS PARA PILOTES		
PILOTES	COORDENADA NORTE	COORDENADA ESTE
PL1	1639243.285	849407.557
PL2	16392409.594	849410.781
PL3	1639237.903	8494147.006
PL4	1639235.211	849417.230
PL5	1639261.876	849414.001
PL6	1639259.336	849417.351
PL7	1639256.797	849420.697
PL8	1639254.260	849424.043

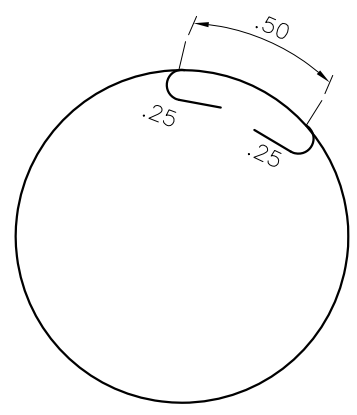


PILOTES Ø1.20 (Son 8)

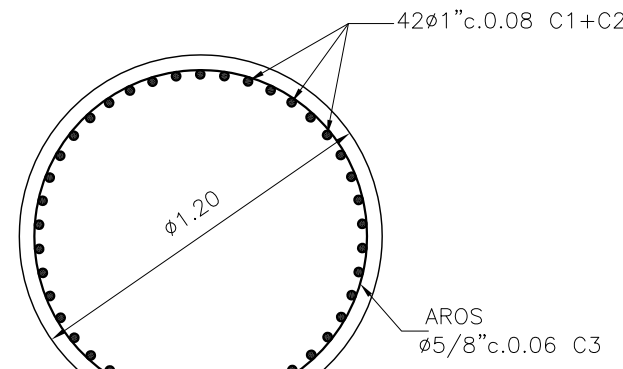
L=12.00m

DIMENSIONES
Y REFUERZO

ESCALA 1:25



219 AROS #5/8" L=4.70 C3
ESCALA 1:25



SECCIÓN 1-1
REFUERZO
Y DIMENSIONES
ESCALA 1:25

DETALLE DE GANCHOS ESTANDAR											
C. 7.1 - NSR-10											
180°											
90°											
GANCHO 180°											
Barra N°	D(cm)	C(cm)	E(cm)	M(cm)	L(cm)	E(cm)	L(cm)	E(cm)	L(cm)	E(cm)	L(cm)
3/8"	6	9	6	8	10	11	15	15	15	15	20
1/2"	8	11	6	10	15	15	20	15	15	20	25
5/8"	10	13	6.4	13	20	19	25	25	23	30	35
3/4"	12	15	7.7	15	25	23	30	30	27	35	40
7/8"	14	18	9	18	30	27	35	35	31	40	45
1"	15	20	10	20	35	31	40	40	35	45	50

CUADRO DE TRASLAPOS MINIMOS			
No.	Ø	GANCHO	TRASLAPO
3	3/8"	15	0.40
4	1/2"	20	0.60
5	5/8"	25	0.80
6	3/4"	30	1.00
7	7/8"	35	1.20
8	1"	40	1.40
9	1 1/8"	45	1.60
10	1 1/4"	50	1.80

VER NOTAS PLANO No 1



ESCALA 1:75



ESCALA 1:25