

SHOWING REINFORCEMENT

SHOWING OUTLINES

ELEVATION

NOTES:

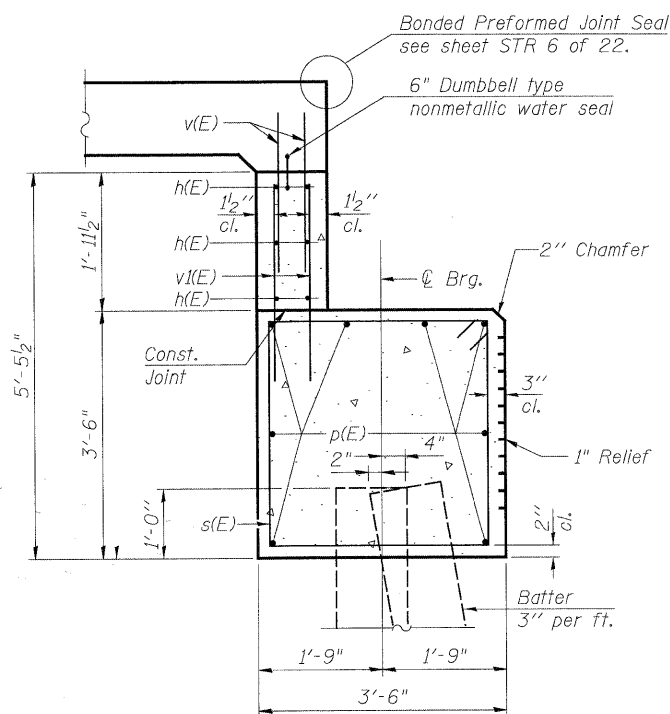
1. Space reinforcement to miss anchor bolts.
2. See Sheet STR 6 of 22 for Form Liner Textured Surface Notes.

ABUTMENT
BILL OF MATERIAL

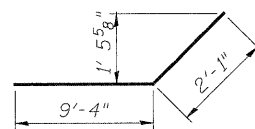
For one Abutment

Bar	No.	Size	Length	Shape
h(E)	6	#4	14'-8"	—
h1(E)	4	#4	1'-2"	—
h2(E)	16	#4	11'-5"	↙
h3(E)	16	#6	12'-5"	↙
p(E)	8	#7	14'-8"	—
s(E)	16	#4	13'-3"	⊠
u(E)	8	#6	9'-3"	⊠
v(E)	26	#5	2'-11"	—
v1(E)	26	#4	3'-4"	—
v2(E)	12	#4	5'-2"	—
v3(E)	40	#4	12'-0"	—

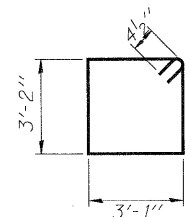
Concrete Structures	Cu. Yd.	12.7
Reinforcement Bars, Epoxy Coated	Pound	1,470
Furnishing Steel Piles, HP 10x42	Foot	80
Driving Piles	Foot	80
Test Pile Steel HP10x42	Each	1
Concrete Sealer	Sq. Ft.	37.5
Structure Excavation	Cu. Yd.	35.0
Form Liner Textured Surface	Sq. Ft.	139



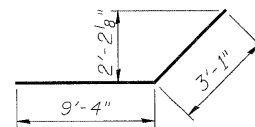
SECTION A-A



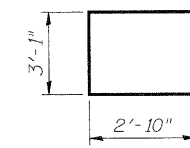
BARS h2(E)



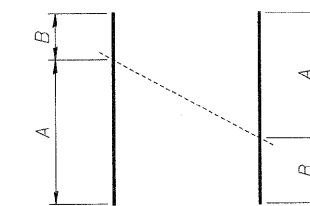
BAR s(E)



BARS h3(E)



BAR u(E)



FIELD CUTTING DIAGRAM

Bar	A	B
v3(E)	7'-0"	5'-0"

Order bars full length as shown and use remainder of bars in opposite face of wall panel

ABUTMENTS II