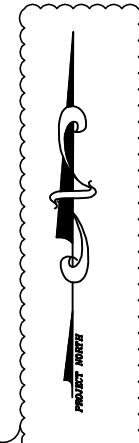


A/E PLEASE VERIFY NORTH DIRECTION



**DRILLED PIER & PIER CAP REINFORCEMENT DETAILS UNIT 01-05**

SCALE - 1/4"=1'-0"  
REF: S1.0

A/E PLEASE VERIFY ELEVATION

A/E PLEASE VERIFY LAP VALUE

SIZE	3000 PSI	
	TOP	OTHERS
#3	28"	22"
#4	37"	29"
#5	47"	36"
#6	56"	43"
#7	81"	63"
#8	93"	72"
#9	105"	81"
#10	118"	91"
#11	131"	101"

TYPICAL REINFORCING BAR CLEARANCE TABLE	
LOCATION	MIN. COVER
PIER BOTTOM & SIDE	3" CLR
PIER TOP	2" CLR

A/E PLEASE VERIFY COVER VALUE

**ALL BARS IN THIS DRAWING  
ASTM A615 GRADE 60  
BLACK UNCOATED**

SUBMITTAL RECORD		PROJECT INFORMATION	
DATE: 10/28/2021	FOR: IFA	CUSTOMER: SMT CONSTRUCTION	JOB #: 5285
DATE: -	FOR: -	JOB NAME: SPT CONDOS	DETAILER: BCS
DATE: -	FOR: -	LOCATION: SOUTH PADRE ISLAND, TX	EMAIL: dperes@royalchitect.com
DATE: -	FOR: -	DESCRIPTION: DRILLED PIER & PIER CAP REINFORCEMENT DETAILS UNIT 01-05	PHONE: 281-659-5864

