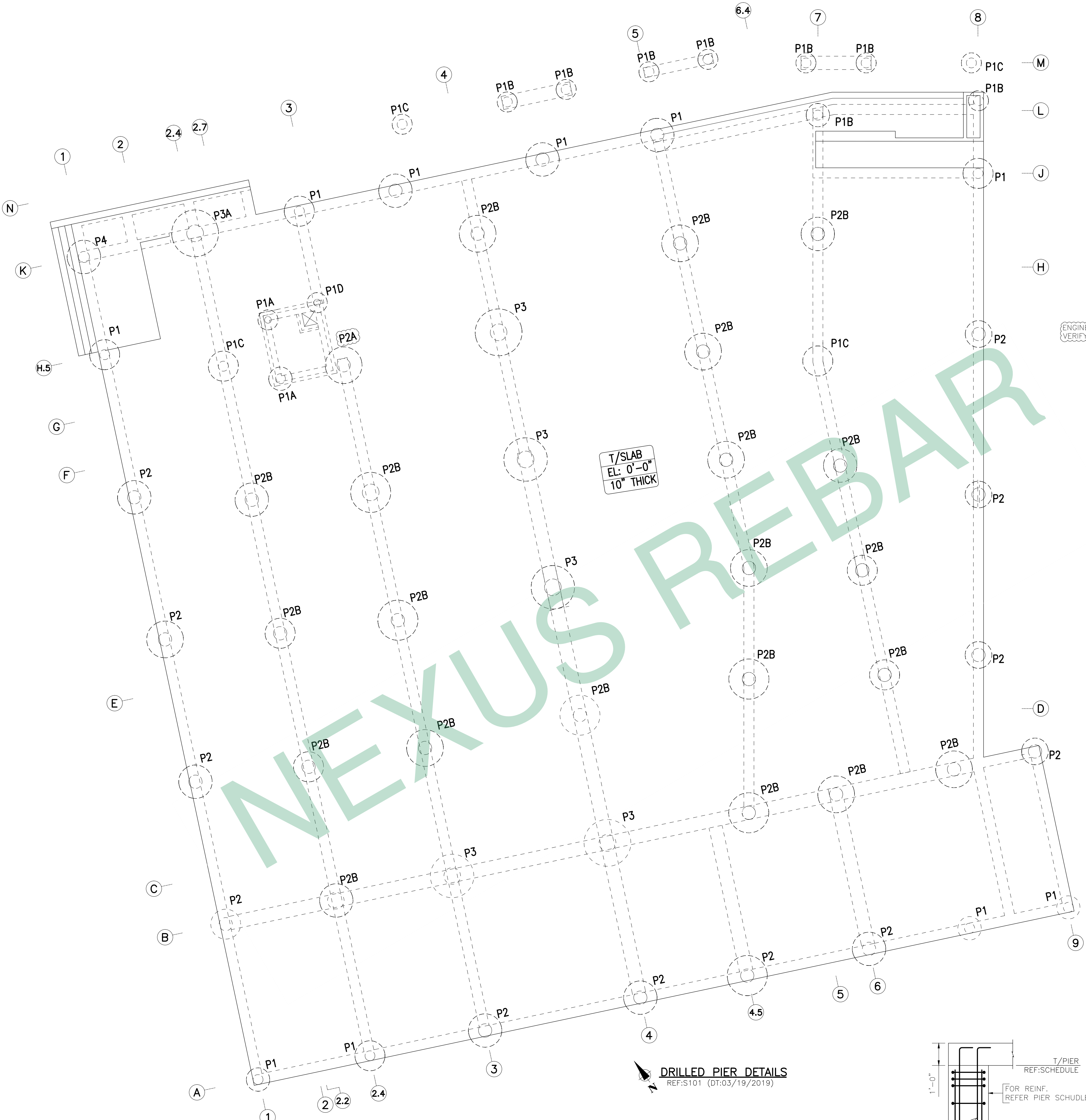




DRILL PIER SCHEDULE									
REF:S301 (DT:03/19/2019)									
SR.NO	PIER MARK	QTY	SHAFT SIZE	TOP OF PIER	REINFORCEMENT	PIER PENETRATION	GB/SOG	REMARK	
1	P1	10	Ø 18"	-(4'-6")	10x6 #8 15'-9" V 10x6 #8A01 D/V 10x16 #3A03 @12" TIES 10x3 #3A03 @3" T ADD'L TIES	(16'-6")	(2'-6")	REFER SECTION-1,2&5	
2	P1A	2	Ø 18"	-(6'-0")	2x6 #8 14'-3" V 2x6 #8A02 D/V 2x14 #3A03 @12" TIES 2x3 #3A03 @3" T ADD'L TIES	(15'-0")	(1'-0")	REFER SECTION-1,2&3	
3	P1B	8	Ø 18"	-(3'-6")	8x6 #8 16'-9" V 8x6 #8A01 D/V 8x17 #3A03 @12" TIES 8x3 #3A03 @3" T ADD'L TIES	(17'-6")	-	REFER SECTION-1&2	
4	P1C	4	Ø 18"	-(3'-4")	4x6 #8 16'-11" V 4x6 #8A01 D/V 4x17 #3A03 @12" TIES 4x3 #3A03 @3" T ADD'L TIES	(17'-8")	(2'-6")	REFER SECTION-1,2&4	
5	P1D	1	Ø 18"	-(6'-0")	6 #8 12'-3" V 6 #8A02 D/V 12 #3A03 @12" TIES 3 #3A03 @3" T ADD'L TIES	(13'-0")	(1'-0")	REFER SECTION-1,2&3	
6	P2	12	Ø 24"	-(4'-6")	12x6 #8 15'-9" V 12x6 #8A01 D/V 12x16 #3A02 @12" TIES 12x3 #3A02 @3" T ADD'L TIES	(16'-6")	(2'-6")	REFER SECTION-1,2&5	
7	P2A	1	Ø 24"	-(6'-0")	6 #8 15'-3" V 6 #8A01 D/V 16 #3A02 @12" TIES 3 #3A02 @3" T ADD'L TIES	(16'-0")	(2'-6")	REFER SECTION-1,2&4	
8	P2B	21	Ø 24"	-(3'-4")	21x6 #8 16'-11" V 21x6 #8A01 D/V 21x17 #3A02 @12" TIES 21x3 #3A02 @3" T ADD'L TIES	(17'-8")	(2'-6")	REFER SECTION-1,2&4	
9	P3	5	Ø 30"	-(3'-4")	5x9 #8 16'-11" V 5x9 #8A01 D/V 5x15 #3A01 @14" TIES 5x3 #3A01 @3" T ADD'L TIES	(17'-8")	(2'-6")	REFER SECTION-1,2&4	
10	P3A	1	Ø 30"	-(4'-6")	9 #8 15'-9" V 9 #8A01 D/V 14 #3A01 @14" TIES 3 #3A01 @3" T ADD'L TIES	(16'-6")	(2'-6")	REFER SECTION-1,2&5	
11	P4	1	Ø 20"	-(4'-6")	6 #8 15'-9" V 6 #8A01 D/V 16 #3A04 @12" TIES 3 #3A04 @3" T ADD'L TIES	(16'-6")	(2'-6")	REFER SECTION-1,2&5	

ENGINEER PLEASE
VERIFY TOP OF PIER

ENGINEER PLEASE
VERIFY THE PIER REINF.

ENGINEER PLEASE VERIFY 18" &
20" DIA. PIER REINF. DETAILS
AS WE HAVE FOLLOWED SAME
AS 24" DIA. REINF.

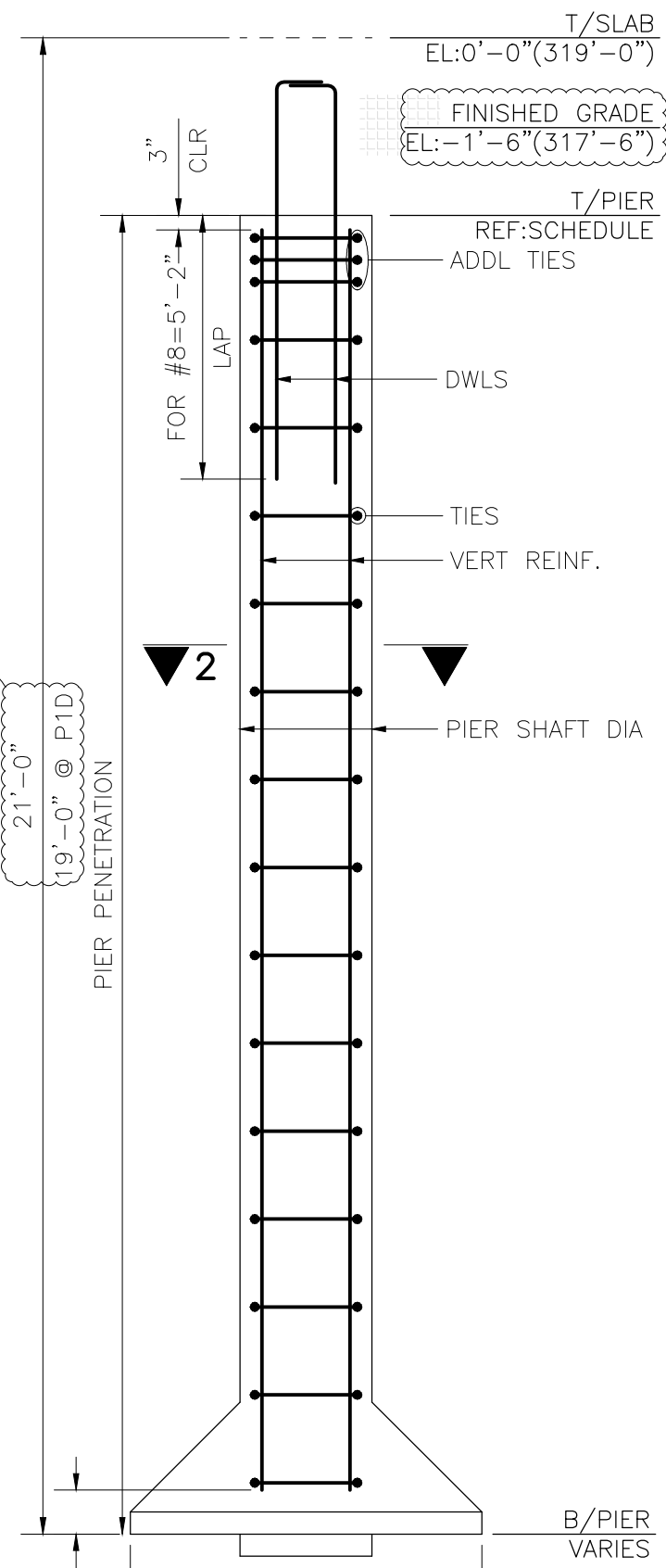
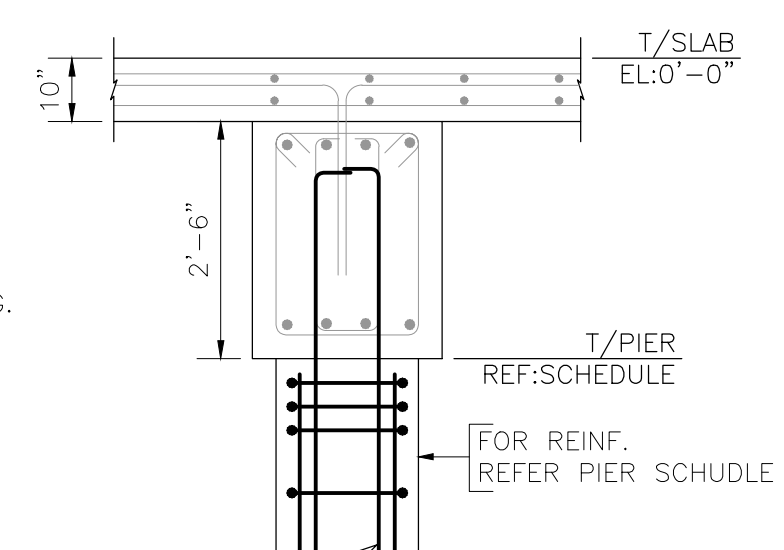
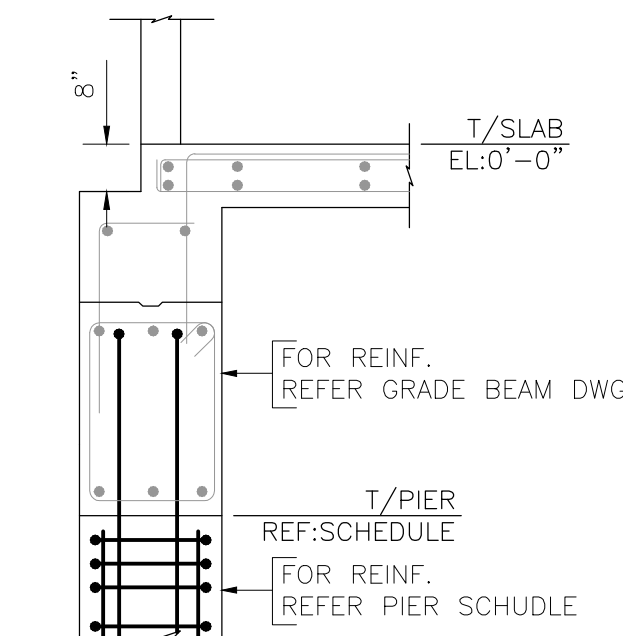
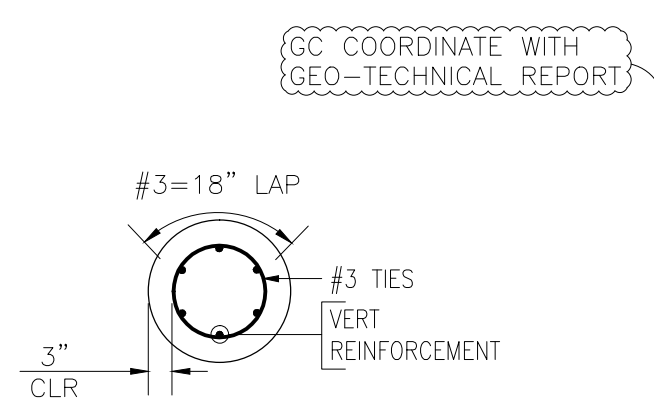
Member Title : Drilled Piers									
BAR LIST									
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V
3A01	107	#3	7'-9 3/4"	T3				6'-3 3/4"	
3A02	667	#3	6'-2 3/8"	T3				4'-8 3/8"	
3A03	479	#3	4'-7 3/8"	T3				3'-1 3/8"	
3A04	19	#3	5'-2 1/2"	T3				3'-8"	
8A01	398	#8	8'-6"	2	1'-4"	7'-2"			
8A02	18	#8	7'-4"	2	1'-4"	6'-0"			

- NOTES**
- FOR CLEARANCES REFER SECTIONS
 - PLACE ALL THE BARS EQUALLY (UON)
 - A/E PLEASE VERIFY THE (CLOUDED) ITEMS

- LEGEND**
- ▲ A = SECTION MARK
 - B = Bottom
 - ADDL = Additional
 - CLR = Clearance/ Clear
 - DWG = Drawing
 - EL = Elevation
 - REF = Refer
 - REINF = Reinforcement
 - T = Top
 - T&B = Top & Bottom
 - THK = Thickness
 - TYP = Typical
 - QTY = Quantity
 - DT = Date
 - NO = Number
 - DET = Detail
 - V = Vertical
 - Pxx = Pier Mark

LAP SCHEDULE		
FOR PIERS f'c 4000		
BAR#	LENGTHS	
	TOP	OTHERS
#8	80	62

ENGINEER PLEASE VERIFY
THE LAP SCHEDULE.



DRILLED PIER DETAILS
REF:S101 (DT:03/19/2019)

DRILLED PIERS

SECTION-3
REF:C4/S303 (DT:03/19/2019)

SECTION-5
REF:B2/S301 (DT:03/19/2019)

SECTION-4
REF:B5/S-301(DT:03/19/2019)

SECTION-1
(TYP PIER REBAR ARRANGEMENT)
REF:A1/S-301(DT:03/19/2019)