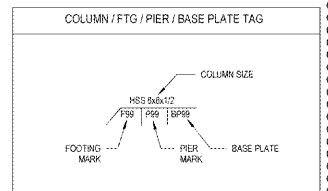


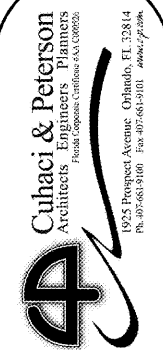
1 FOUNDATION PLAN  
S2 1/4" = 1'-0"



CONCRETE PIER SCHEDULE					
MARK	LENGTH	WIDTH	HEIGHT	USE	COUNT
P1	1'-8"	1'-8"	1'-8"	STRUCTURAL	3
P2	3'-0"	3'-0"	1'-8"	STRUCTURAL	2
P3	3'-0"	3'-0"	2'-2"	STRUCTURAL	2
P4	3'-0"	3'-5"	1'-4"	NON-STRUCTURAL	1
P5	2'-4"	3'-5"	1'-4"	NON-STRUCTURAL	1
P6	3'-0"	2'-7"	2'-0"	NON-STRUCTURAL	2
P7	2'-9 1/4"	2'-9 1/8"	3'-0"	STRUCTURAL	2
P8	5'-0 1/8"	2'-11 1/4"	1'-4"	STRUCTURAL	1

STRUCTURAL - FOUNDATION SCHEDULE					
MARK	LENGTH	WIDTH	FOUNDATION THICKNESS	TOP REINF.	BOTTOM REINF.
F2	2'-0"	2'-0"	1'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
F4	4'-0"	4'-0"	1'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FKM3	5'-0"	13'-0"	1'-8"	#6 @ 12" OC EW	#6 @ 12" OC EW
FE	6'-0"	6'-0"	1'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FB7	6'-0"	7'-0"	1'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
F7	7'-0"	7'-0"	1'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FS	8'-0"	8'-0"	2'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FKG2	9'-0"	22'-0"	2'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FKG6	36'-0"	9'-0"	2'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW
FKG25	10'-0"	25'-0"	2'-0"	#6 @ 12" OC EW	#6 @ 12" OC EW

- GENERAL NOTES:
- EXTERIOR FOOTINGS HEREIN ARE RELATIVE TO FINISHED FLOOR ELEVATION OF 0'-0". THE TOP OF ALL EXTERIOR FOOTINGS SHALL BE THUS -1'-4" TYP UNL.
  - SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS AND CONSTRUCTION OF NON-LOAD BEARING MTI STUD WALLS, FIXTURES, AND OTHER ITEMS NOT PRESENTED HEREIN.
  - CONC CURING COMPOUNDS AND SEALERS ARE NOT PERMITTED FOR THE BUILDING SLAB.
  - 4" CONC SLAB W/ 4000 PSI CONC W/ EXXK12, EXXK2, EXXK1 W/ WF OVER 15 MIL MIN VAPOR RETARDER ON TYPICAL TREATED COMPACTED SOIL IN ACCORDANCE W/ GEOTECHNICAL REQUIREMENTS. TYP UNL. PLACE REINF 1/3 OF THE DEPTH FROM THE TOP OF SLAB OR 1 1/2" MIN.
  - 8" CONC SLAB W/ 4000 PSI CONC W/ EXXK12, EXXK2, EXXK1 W/ WF OVER 15 MIL MIN VAPOR RETARDER ON TYPICAL TREATED COMPACTED SOIL IN ACCORDANCE W/ GEOTECHNICAL REQUIREMENTS. TYP UNL. PLACE REINF 1/3 OF THE DEPTH FROM THE TOP OF SLAB OR 1 1/2" MIN.
  - SEE ARCHITECTURAL / PLUMBING DRAWINGS FOR DRAIN SLOPES, ELEVATIONS AND SLAB RECESSES. OPENING FOR EXTERIOR CORNER, TYP PROVIDE (2) #4 X 4" LONG BARS AT MID HEIGHT OF SLAB.
  - ENCASE ALL BASE PLATES WITH 3000 PSI CONCRETE OR GROUT. MIN 3" THICK ALL AROUND AND ON TOP OF W/ 3" CLR TO TOP OF BOLTS.
  - PLACEMENT OF CONC SLAB ON GRADE TO MEET THE FOLLOWING CRITERIA: LEVEL WITHIN 1%, FLAT WITHIN 1/4" AS MEASURED IN 10'-0".
  - INSTALL CONTROL JOINTS WHERE INDICATED ON PLAN. MAXIMUM JOINT SPACING = 10'-0" AND MAXIMUM LENGTH TO WIDTH RATIO = 1.5. SEE TYPICAL DETAILS AND SPECIFICATIONS FOR FURTHER REQUIREMENTS.
  - SEE TYPICAL CONTROL JOINT DETAIL ON DRAWING S8. ALL JOINTS MUST BE STRAIGHT TO WIDTH = 1/4" PER 5'-0" AND PARALLEL TO THE BUILDING WALLS AND PARALLEL / PERPENDICULAR TO EACH OTHER, UNLESS INDICATED OTHERWISE.



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NW 87TH AVE. & NW 33RD ST.  
DORAL, FLORIDA

No.	Description	Date
1	REV 2019.01	08/03/2018
2	REV 2019.01	08/03/2018
3	REV 2019.01	08/03/2018
4	REV 2019.01	08/03/2018
5	REV 2019.01	08/03/2018

PROJECT NO. 217108  
DATE 08/03/2018  
DRAWN BY STAFF  
CHECKED BY STAFF