GENERAL NOTES:

IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.

SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE SPECIFICATION OR WITH EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE PLANS AND FOR CORRINATING ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE FOUNDATION PLAN WITH THOSE SHOWN ON THE METAL BUILDING PLANS OR OTHER PLANS. IT DISCREPANCIES COCUR, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO BRING THE DISCREPANC'TO THE ATTENTION OF THE FOUNDATION ENGINEER BEFORE PROCEDING WITH THE WORK.

MATERIAL SPECIFICATIONS:

MINIMUM 28 DAY CONCRETE STRENGTHS: SUBMIT MIX DESIGN

ALL REINFORCING STEEL SHALL BE ASTM A615 GRADE 60.

ALL ANCHOR BOLTS SHALL BE F1554-36 KSI HEX HEAD.

CONCRETE NOTES:

ALL CONCRETE WORK SHALL CONFORM TO THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318) AND SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS (ACI 301) OF THE AMERICAN CONCRETE INSTITUTE

PROVIDE AT LEAST ONE COPY OF THE ACI FIELD REFERENCE MANUAL, SP-15, IN THE FIELD OFFICE AT ALL TIMES.

ALL REINFORCING STEEL SHALL BE ASTM A615 GRADE 60.

COORDINATE CONCRETE WORK WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ARCHITECTURAL FINISHED CONCRETE, RECESSED AREAS, EMBEDDED ITEMS, AND SPECIAL CONTROL JOINTS.

PROVIDE THE FOLLOWING MINIMUM CLEAR COVER FOR REINFORCING STEEL

FROM SURFACE OF CONCRETE:

-FOR CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH:
3" IN GERENAL

-FOR CONCRETE SURFACE EXPOSED TO THE WEATHER OR AGAINST WHICH BACKFILL WILL BE PLACED: 2" FOR #6 BARS AND LARGER

2" FOR #6 BARS AND LARGER

-FOR SURFACES OTHER THAN ABOVE:

1-1/2" FOR COLUMN SPRALS OR TIES, OR STIRRUPS

3/4" FOR SLABS AND FOR STIRRUPS IN PAN JOISTS

TOLERANCES FOR BAR COVER ARE +/- 3/8 INCH FOR CONCRETE HAMMS A

THICKNESS OF BINCHES OR LESS AND +/- 1/2 INCH FOR CONCRETE
HAMMS A THICKNESS GREATER THAN 8 INCHES. THE PROCEDENCY FIRST LOCATION OF BENDS AND ENDS OF REMPORCEMENT SHALL BE +/- 2 INCHES

BOCEP! AT DISCONINGOUS ENDS OF REMPORCEMENT SHALL TOLERANCE FOR LONGING SHALL

TOLERANCE FOR LENGTH OF TALE SPLICE IS -1 INCH, AND TOLERANCE FOR

EMBEDDED LENGTH OF TALE SPLICE IS -1 INCH, AND TOLERANCE FOR

EMBEDDED LENGTH OF TALE SPLICE IS -1 INCH, AND TOLERANCE FOR

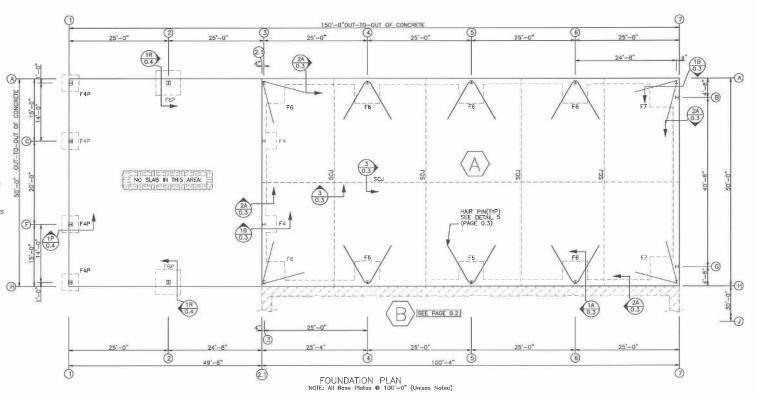
SOIL NOTES:

ALL ORGANICS (98%) SHALL BE REMOVED FROM THE BUILDING PAD AREA AND THE STITE SHALL BE CALLED AND ENGINEERY BY STRICTURE ALL IS RECLARED AND ENGINEERY BY STRICTURE ALL IS RECLARED AND ENGINEERY BY STRICTURE AND THE BEFORE COMPACTION HACE FLACE. SOIL ENKINES BENEATH ALL FORM IN BEFORE COMPACTION HACE FLACE, SOIL ENKINES BENEATH ALL FORM IN STANDARD PROTOTO UNLESS DIRECTED OTHERWISE BY THE COTECHNICAL SOIL BEACHING CAPACITIES CAN BE VERIFIED USING A DYNAMIC CONE PENTREMETER OR SHALLAR MENS, A LINFORM AND WELL OF COMPACTED BEACH STORMANDE MAD WELL OF COMPACTED BEACH & SUBGRADE IS SESENILLY FOR PROPER ALSO FERREMANCE. PROOF ROLLING WITH A LOADED TANDEM AXLE DUMP TRUCK OR CONCRETE MIX TRUCK IN A GRID PATTERN SHOULD BE PERFORMED IN THE BUILDING PAD AREA. PROOF ROLLING SHOULD BE PERFORMED AS LIFTS ARE BEING MADE. IF PUMPING OR RUTTING IS OBSERVED, REPAIRS MUST BE MADE. ANY DEPRESSIONS GREATER THAN 1/2 INCH REQUIRE REPAIR.

A 4"-6" COMPACTED GRANULAR FILL SHALL BE PLACED BENEATH THE SLAB WITH A MIN 6 MIL VAPOR BARRIER PLACED DIRECTLY BENEATH THE SLAB UNLESS DIRECTED OTHERWISE BY THE GEOTECHNICAL ENGINEER.

DIRECTED OTHERWISE BY THE GOLDENMONE ENGINEER.

THE NET ALLOWAGEL BEARING CAPACITY OF THE SOIL USED IN DESIGN OF THE FOUNDATION IS 1000 PSF. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE SOILS COMPLY WITH THESE ASSUMPTIONS BEFORE ANY CORCRETE IS POUMED. NO GEOTECHNICAL REPORT WAS AVAILABLE WHEN THIS FOUNDATION PLAN WAS PREPARED. TO GEOFICIATION, REPORT WAS AWAIDABLE WHEN HIS FOUNDMENT PAR WAS PERFARE COORDINATE ALL SAW JOINTS WITH ARCHITECTURAL, MECHANICAL, AND FLUMRING PLANS. SAW JOINT LOCATIONS ARE SUGCESTIVE. SAW JOINTS SHOULD BE APPROXIMATELY SOURCE IT FOUNDMENT IN THE LONGEST SIDE TO 1.5 TIMES THE SHORTEST SIDE. THE FOUNDMENT BRIGHER DOES NOT HAVE SPECIFIC KNOWLEDGE OF ANY SPECIFIC SULP LOZINOSS. IT IS ASSULPED THAT SLAD LODINGS WILL BE LIGHT IN NATURE SUCH AS FOR LIGHT COMMERCIAL, RESIDENTIAL FACILITIES.



NOTE: BUILDINGS SEPARATED FOR CLARITY!

Wayne Brad Baker PE 235 Sanders Road Hahira, GA 31632

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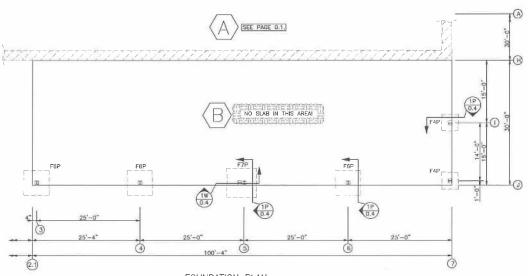
COORDINATE THE FOUNDATION PLAN WITH THE SPECIFIC ANCHOR BOLT LAYOUT PLAN PROVIDED BY THE MBM.

ALL SLABS = 3 1/2" CONCRETE SLAB PER CUSTOMER WITH DXO-WY.93Z.9 WWF @ 1/3 FROM TUP OF SLAB AND GHARED AT 3 0" O.C. MAXIMUM IN ALL DIRECTIONS. VAPOR BARRIER PER GEOTECHINCAL ENGINEER RECOMMENDATIONS. REFER TO THE GEOTECHINCAL REPORT FOR COMPACTION REQUIREMENTS AND SHEET 3.3 ALL UTILITIES, SLOPED SLABS, STEPPED FOOTINGS, RECESSED AREAS, BURRED ITEMS, AND THE COORDINATION OF SUCH TERMS IN COMBINATION WITH THIS SLAB PLAN ARE THE RESPONSIBILITY OF THE CONTRACTION.

	FOOTING	G SCHED	ULE	
MARK #	SIZE (L x W x T)	TOP REINF,	BOTTOM REINF.	T.O.F. ELEV.
F4	4'-0"x4'-0"x2'-0"	(5) #6's E.W.	(5) #6's E.W.	PER CIVIL
F6	6'-0"x6'-0"x2'-0"		(8) #6's E.W.	PER CIVIL
F7	7 -0 x7 -0 x2 -0	(9) #6's E.W.	(9) #6's E.W.	PER CIVIL

REFERENCE ELEVATION IS ASSUMED TO BE 100.0 ft. AT THE TOP CORNERS OF THE SLAB

	FOOTING	SCHEDULE	— NO SI	AB AREAS	S
MARK #	SIZE (L x W x T)	PIER (L x W x H)	TOP REINF,	BOTTOM REINF.	T.O.F. ELEV
F4P	6'-0"x6'-0"x2'-0"	1'-0"x1'-0"x2'-0"	(5) #6's E.W.	(5) #6's E.W.	PER CIVIL
F6P	6'-0"x6'-0"x2'-0"	1'-0"x1'-0"x2'-0"	(8) #6's E.W.	(8) #6's E.W.	PER CIVIL
F7P	7'-0"x7'-0"x2'-0"	1'-0"x2'-0"x2'-0"	(9) #6's E.W.	(9) #6's E.W.	PER CIVIL



FOUNDATION PLAN
NOTE: All Base Plates \$ 100'-0" (Unless Noted)

NOTE: BUILDINGS SEPARATED FOR CLARITY!

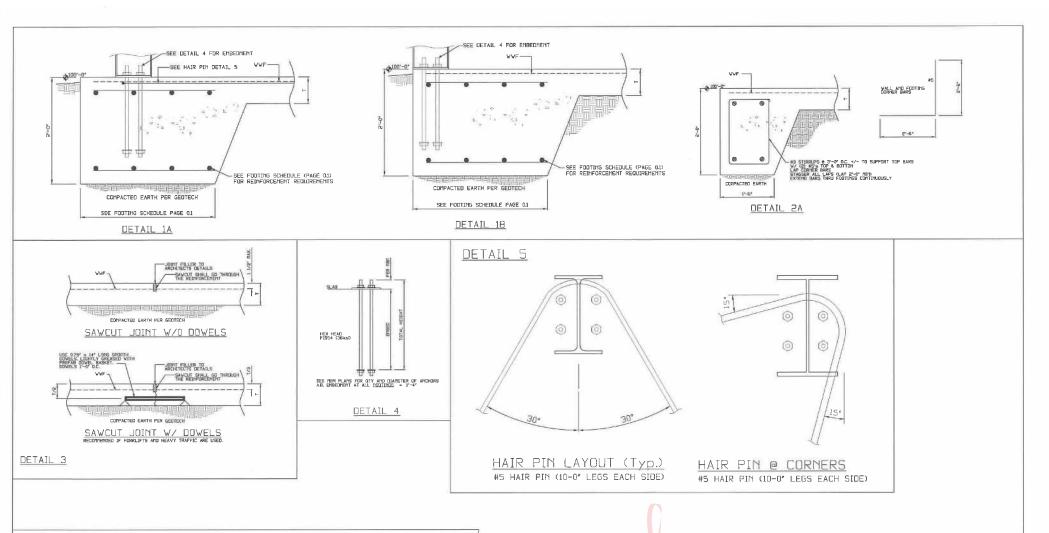
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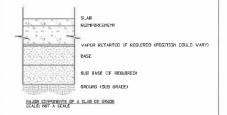
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	F	OOTING SC	HEDULE		
MARK #	SIZE (L x W x T)	PIER (L x W x H)	TOP REINF	BOTTOM REINF,	T.O.F. ELEV
F4P	4'-0"x4'-0"x2'-0"	1'-0"x1'-0"x2'-0"	(5) #6's E.W.	(5) #6's E.W	PER CIVIL
F6P	6'-0"x6'-0"x2'-0"	1'-0"x1'-0"x2'-0"	(8) #6's E.W.	(8) #6's E.W.	PER CIVIL
F7P	7'-0"x7'-0"x2'-0"	1'-0"x2'-0"x2'-0"	(9) #6's E.W.	(9) #6's E.W_	PER CIVIL



	SLAB/SOIL SUPPORT SYSTEM COMPONENT DESCRIPTIONS
SLAB:	5 1/2' PER CUSTOMER
REINFORCEMENT:	6x6-W89xV89 WWF LOCATED IN UPPER 1/3 OF SLAB
BASE MATERIAL: SUBBASE: SUBGRAGE:	THICKNESS, COMPSTION, & COMPACTION PER GEOTECHICAL ENGINEER.
VAPOR RETARDER:	LOCATION: PER RECOMMENDATION OF GEOTECHNICAL ENGINEER
GRADING TOLERANCES: "ROUGH GRADING" OR SUBGRADE AND "FINE GRADING" OR BASE	+0/-1 INCH FOR ACT FLOOR CLASSES 1-3. +0/-3/4 INCH FOR ACT FLOOR CLASSES 4-9.
ADDITIONAL HOTES:	BOTTOM OF FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVE BY THE GEOTECHNICAL ENGINEER BEFORE CONCRETE PLACEMENT.



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