



CONTACT ENGINEER TO REVIEW LOCATION OF ALL NEW ROOF TOP MECHANICAL UNITS. ADDITIONAL STEEL ROOF FRAMING AND/OR BRACING MAY BE REQUIRED.

NOTE 4
NEW TS3X3X1/2 STEEL TUBE COLUMN TO SUPPORT EXISTING CONCRETE BEAM ABOVE

REPLACE INFILL CMU WALL (SEE NOTE 5)

PARTIAL FOUNDATION AND FLOOR PLAN

SCALE: 1/8" = 1'-0"

NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS, DIMENSIONS, MEMBER SIZES, SPACING, ETC., AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY AND ALL DISCREPANCIES. THE CONTRACTOR AND OWNER SHALL ANTICIPATE REVISIONS TO THE STRUCTURAL REQUIREMENTS DUE TO DEVIATIONS FROM THE AVAILABLE INFORMATION OF THE EXISTING STRUCTURE.
2. THE CONTRACTOR SHALL USE EXTREME CAUTION DURING DEMOLITION TO AVOID DAMAGING EXISTING PORTIONS OF THE STRUCTURE TO REMAIN. CONTRACTOR SHALL PROVIDE TEMPORARY BRACING AND SHORING AS REQUIRED TO SUPPORT THE STRUCTURAL ELEMENTS DURING THE CONSTRUCTION AND DEMOLITION OPERATIONS.
3. COORDINATE SIZE AND LOCATION OF NEW WALL OPENINGS WITH THE ARCHITECT.
4. REMOVE PORTION OF EXISTING SLAB ON GRADE AND INSTALL NEW 3'-6"x3'-6"x12" DEEP CONCRETE FOOTING REINFORCED WITH (3)#5 EACH WAY BOTTOM. TOP OF FOOTING ELEVATION SHALL BE 8" BELOW TOP OF SLAB TO CONCEAL BASE PLATE AND ANCHOR BOLTS.
5. NEW 8" CMU WALL SHALL BE REINFORCED WITH #5 CENTERED VERTICAL BAR AT 4'-0" ON CENTER MAXIMUM AND AT EACH SIDE OF WINDOW OPENINGS. PROVIDE CAST-IN-PLACE PRECAST U-LINTEL WITH #4 HORIZONTAL ABOVE WINDOW OPENINGS AND CONTINUOUS SILL BLOCK WITH #4 HORIZONTAL BELOW OPENINGS. FILL ALL REINFORCED CELLS SOLID WITH 3000 PSI GROUT. PROVIDE GALVANIZED HORIZONTAL JOINT REINFORCEMENT PER GENERAL NOTES AND LAP ALL DEFORMED BAR REINFORCEMENT MINIMUM 2'-6". DRILL AND EPOXY VERTICAL REINFORCEMENT 5" INTO STEM WALL FOUNDATION AND 5" INTO CONCRETE TIE BEAM. THE CONTRACTOR SHALL UTILIZE APPROVED SPECIAL ADHESIVE ANCHOR SYSTEM AT ALL OVERHEAD APPLICATIONS.

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DATE	ISSUE
22 SEPT 2009	CONCEPT
30 OCT 2009	PERMIT

TENANT IMPROVEMENTS FOR
CRC INSTITUTE
GREEN TRAINING CENTER
PEARL PLAZA SHOPPING CENTER, SUITE 08
5308 NORTH PEARL PLAZA
JACKSONVILLE, FLORIDA 32208

PARTIAL FOUNDATION AND FLOOR PLAN

PROJECT NO: 09088
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CHECKED BY: BRS
SHEET NO:
S1.1
SHEET

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