



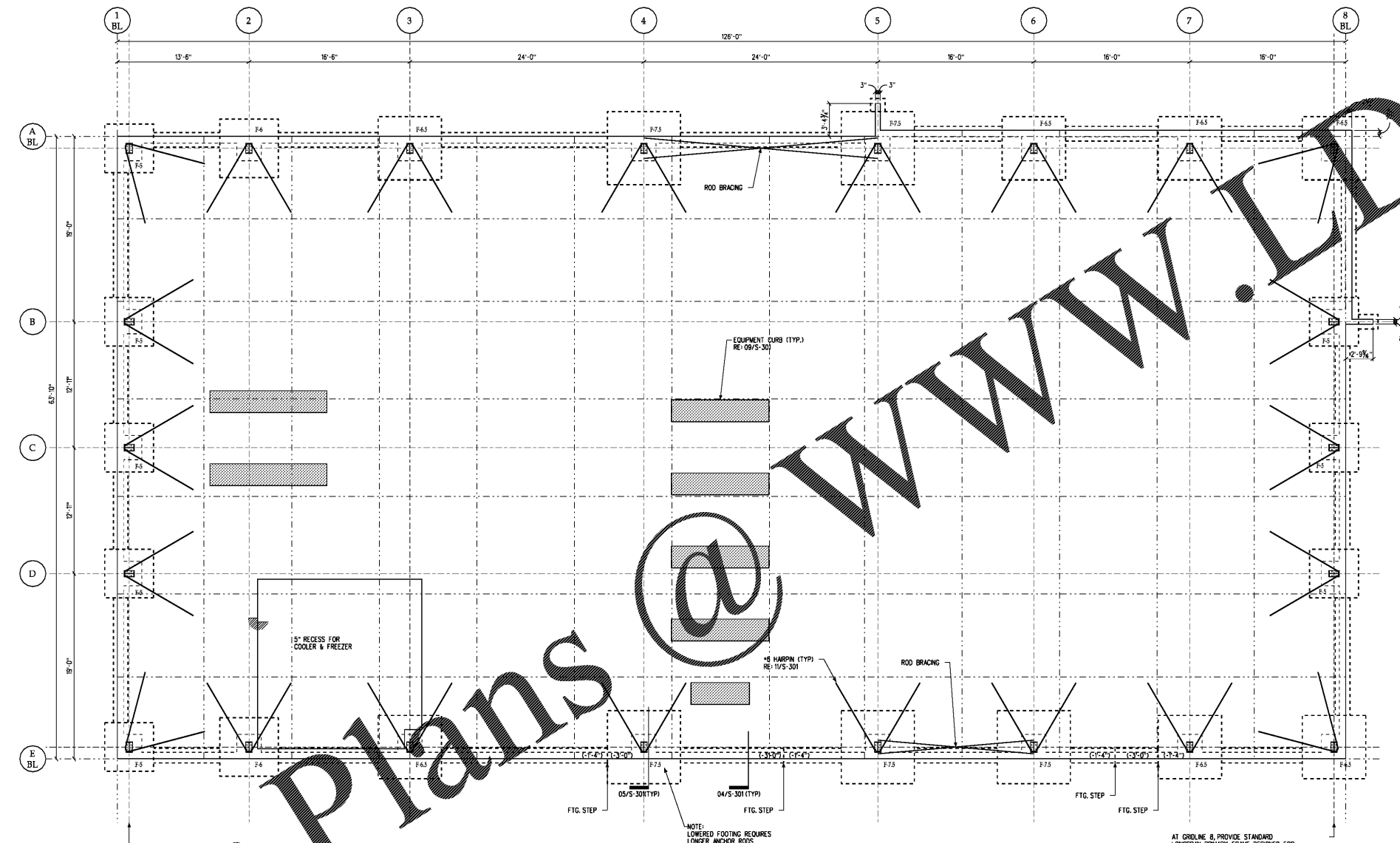
REVISIONS:

No.	Description	Date

PROJECT: 9202-189770
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DRAWN BY: M.W.T.
CHECKED BY: W.D.B. III

FOUNDATION PLAN

S-101



FOUNDATION NOTES FOR PRE-ENGINEERED METAL BUILDING

- METAL BUILDING FOUNDATION SIZES AND DESIGNS SHOWN ARE FOR BIDDING PURPOSES ONLY. SIZES ARE SUBJECT TO CHANGE BASED ON FOUNDATION REACTION VALUES TO BE PROVIDED BY THE DELEGATED DESIGN ENGINEER FOR THE METAL BUILDING SYSTEM.
- FOUNDATION REACTIONS FOR THE METAL BUILDING MUST BE SUBMITTED TO THE ARCHITECT PRIOR TO EXCAVATION OR CONSTRUCTION OF FOUNDATIONS. THE CONTRACTOR MUST ALLOW SUFFICIENT TIME FOR EVALUATION OF THE REACTIONS AND ANY REQUIRED REDSIN OR MODIFICATIONS TO THE FOUNDATIONS.
- REFER TO THE SPECIFICATIONS FOR UNIT PRICE PROVISIONS RELATED TO CHANGE IN FOUNDATION SIZE.

SPREAD FOOTING SCHEDULE

MARK	PLAN SIZE	THICKNESS	REINFORCEMENT
F-5	5'-0" SQ.	1'-4"	6-#5 EW- TOP 6-#5 EW- BOTTOM
F-6	6'-0" SQ.	2'-0"	11-#5 EW- TOP 11-#5 EW- BOTTOM
F-6.5	6'-6" SQ.	2'-0"	11-#5 EW- TOP 11-#5 EW- BOTTOM
F-7.5	7'-6" SQ.	2'-0"	13-#5 EW- TOP 13-#5 EW- BOTTOM

- SHEET NOTES**
- FINISH FLOOR REFERENCE ELEVATION SHALL BE 0.00' ACTUAL FINISH FLOOR ELEVATION SHALL BE 125.00'
 - SLAB ON GRADE SHALL BE A 4" NORMAL WEIGHT CONCRETE SLAB ON A VAPOR RETARDER ON 4" OF DRAINAGE COURSE. IN ADDITION TO ANY REINFORCING SHOWN REINFORCE SLAB WITH SYNTHETIC MACRO-FIBERS EQUIVALENT TO EUCLID CHEMICAL COMPANY TUF-STRAND SF. ADDITION RATE SHALL BE 7.5 POUNDS PER CUBIC YARD.
 - TOP OF FOOTING ELEVATION SHALL BE 1'-4" BELOW FLOOR REF. ELEV. OR AS SHOWN IN ()
 - ALL FOOTINGS ARE CENTERED UNDER COLUMNS U.N.O.
 - SEE ARCH. AND M.E.P. DRAWINGS FOR EDGE OF SLAB DIMENSIONS, OPENING LOCATIONS AND DIMENSIONS, RECESSED SLAB LOCATIONS AND EXTENTS, SLAB SLOPES, FLOOR DRAWS, CURB AND CURB WALL LOCATIONS.
 - SEE S-001 AND S-002 FOR STRUCTURAL NOTES.
 - SEE S-300 SERIES DRAWINGS FOR FOUNDATION DETAILS.
 - FX INDICATES FOOTING SIZE (SEE SCHEDULE THIS SHEET).
 - LOCATE CONTROL/CONSTRUCTION JOINTS ONLY WHERE INDICATED.
 - INDICATES SLAB CONTROL JOINTS. DO NOT PLACE SLAB JOINTS ALONG BUILDING COLUMN LINES.
 - COORDINATE ALL WORK WITH PRE-ENGINEERED METAL BUILDING MANUFACTURER'S DRAWINGS.
 - CONTRACTOR TO INCLUDE IN BASE BID THE PROVISION & INSTALLATION OF ALL REQUIRED COLUMN ANCHOR BOLTS. ACTUAL QUANTITY TO BE DETERMINED BY PRE-ENGINEERED METAL BUILDING MANUFACTURER.
 - INDICATES RECESSED ENTRANCE MAT, RE: ARCH.

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1 FOUNDATION PLAN
3/16" = 1'-0"

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