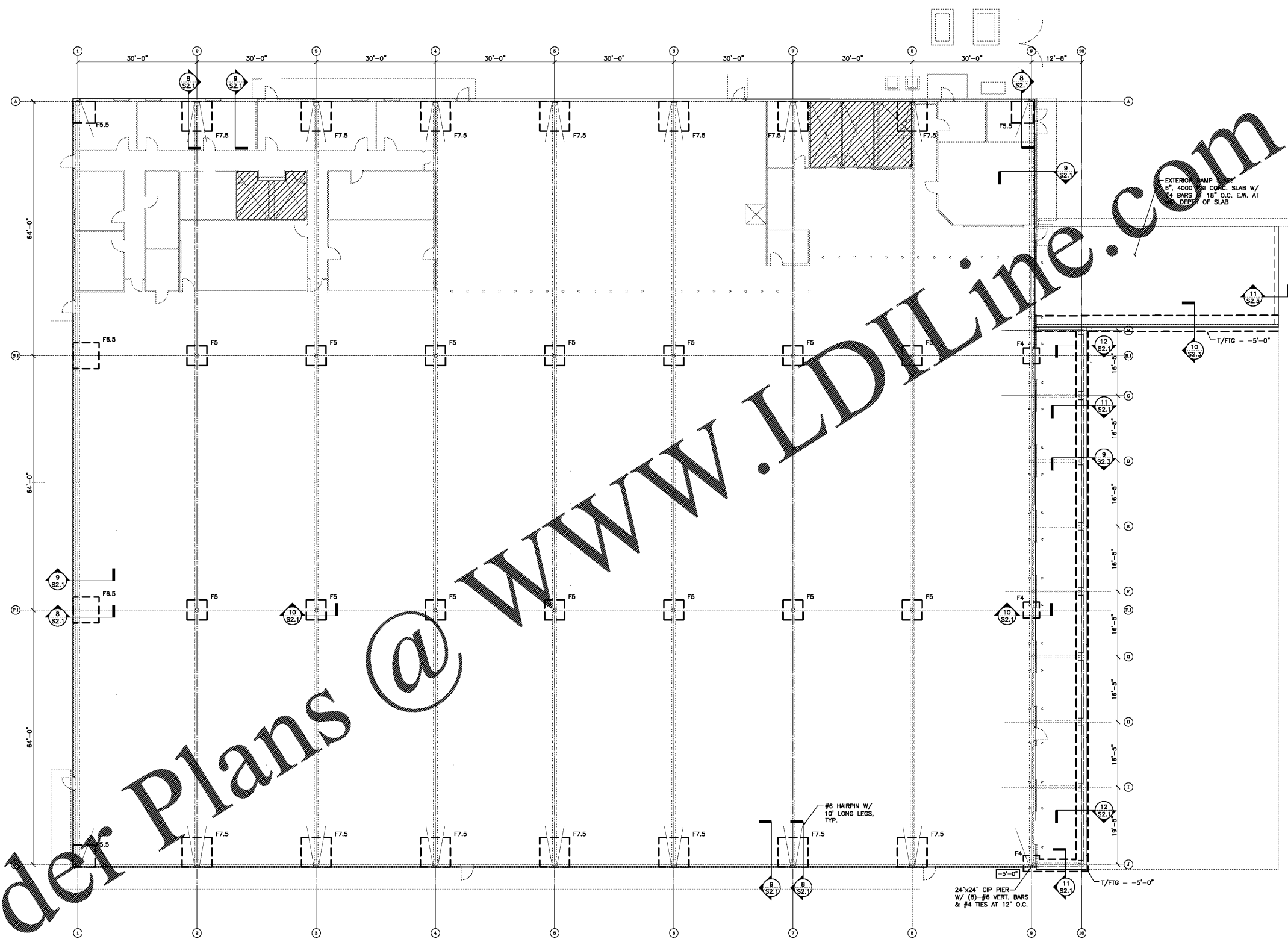


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1 FOUNDATION PLAN
S1.1 SCALE: 3/32" = 1'-0"

FOUNDATION NOTES:

1. [X-XX] INDICATES TOP OF FOOTING BELOW FINISH FLOOR ELEVATION 829.00'. TOP OF ALL EXTERIOR FOOTINGS TO BE 1'-4" BELOW FIN. FLR, TYPICAL U.N.O. TOP OF ALL INTERIOR FOOTINGS TO BE 0'-8" BELOW FIN. FLR, TYPICAL U.N.O.
2. [●] INDICATES STEP IN FOOTING - SEE TYPICAL STEPPED FOOTING DETAIL ON S2.3.
3. THICKNESS OF SLAB ON GRADE TO BE 6" MINIMUM, U.N.O. AND TO CONTAIN (1) LAYER OF 6x6-W2.9xW2.9 WWF 1" FROM TOP OF SLAB. SLAB TO BEAR ON 6" GRADED AGGREGATE BASE.
4. REF. FINISH FLOOR ELEV. = 0'-0" U.N.O. (829.00')
5. ALL SLOPES TO DRAINS SHALL BE ACCOMMODATED BY SLOPING BOTTOM AND TOP OF SLAB AT THE SAME RATE.
6. REFER TO ARCHITECTURAL DRAWINGS FOR TRENCH DRAINS.
7. PROVIDE CONTROL/CONSTRUCTION JOINTS IN SLAB - SEE S2.1 FOR TYPICAL DETAILS.
8. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL DIMENSIONS, DETAILS AND INFORMATION NOT GIVEN ON THIS DRAWING.
9. ALL CMU WALLS SHALL BE REINFORCED WITH (1)-#5 CENTERED IN GROUT FILLED CELL AT 48" O.C. MAX. W/ DOWEL TO FOOTING OR THICKENED SLAB U.N.O. ALL MASONRY WALLS SHALL HAVE MIN. LADDER TYPE HORIZONTAL REINFORCING (MIN. No.9 SIDE RODS) AT 16" O.C. U.N.O.
10. THE CONTRACTOR SHALL REFER TO THE PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS AND NOTE THE LOCATION OF ALL UNDERGROUND OR UNDERFLOOR PIPING AND CONDUITS. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL STRUCTURAL FOUNDATIONS WITH THE INSTALLATION OF ALL UNDERGROUND OR UNDERFLOOR PLUMBING, MECHANICAL, AND ELECTRICAL PIPING. THE CONTRACTOR SHALL REFER TO TYPICAL FOUNDATION INFLUENCE DETAIL ON DRAWING S2.1.
11. [Hatched] INDICATES RECESSED SLAB. ALL SLOPES TO DRAINS TO BE ACCOMMODATED BY SLOPING BOTTOM AND TOP OF SLAB AT THE SAME RATE.

COLUMN FOOTING SCHEDULE			
FOR 2,000 P.S.F. SOIL BEARING CAPACITY			
MARK	AREA	THICKNESS	REINFORCEMENT
F4	4'-0" SQUARE	1'-0"	4-#5 BARS X 3'-6" E.W.
F5	5'-0" SQUARE	1'-0"	5-#5 BARS X 4'-6" E.W.
F5.5	5'-6" SQUARE	1'-6"	5-#6 BARS X 5'-0" E.W. T&B
F6.5	6'-6" SQUARE	1'-6"	6-#6 BARS X 6'-0" E.W. T&B
F7.5	7'-6" SQUARE	1'-6"	7-#6 BARS X 7'-0" E.W. T&B

REVISIONS
NO. DATE DESCRIPTION

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PROJECT:
HENRY COUNTY SCHOOLS - DISTRIBUTION CENTER

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HENRY COUNTY BOARD OF EDUCATION

SHEET TITLE:
FOUNDATION PLAN

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DATE: 08.13.10
SCALE: AS NOTED
DRAWN BY: DSG
CHECKED BY: RWG

SHEET NO.: S1.1