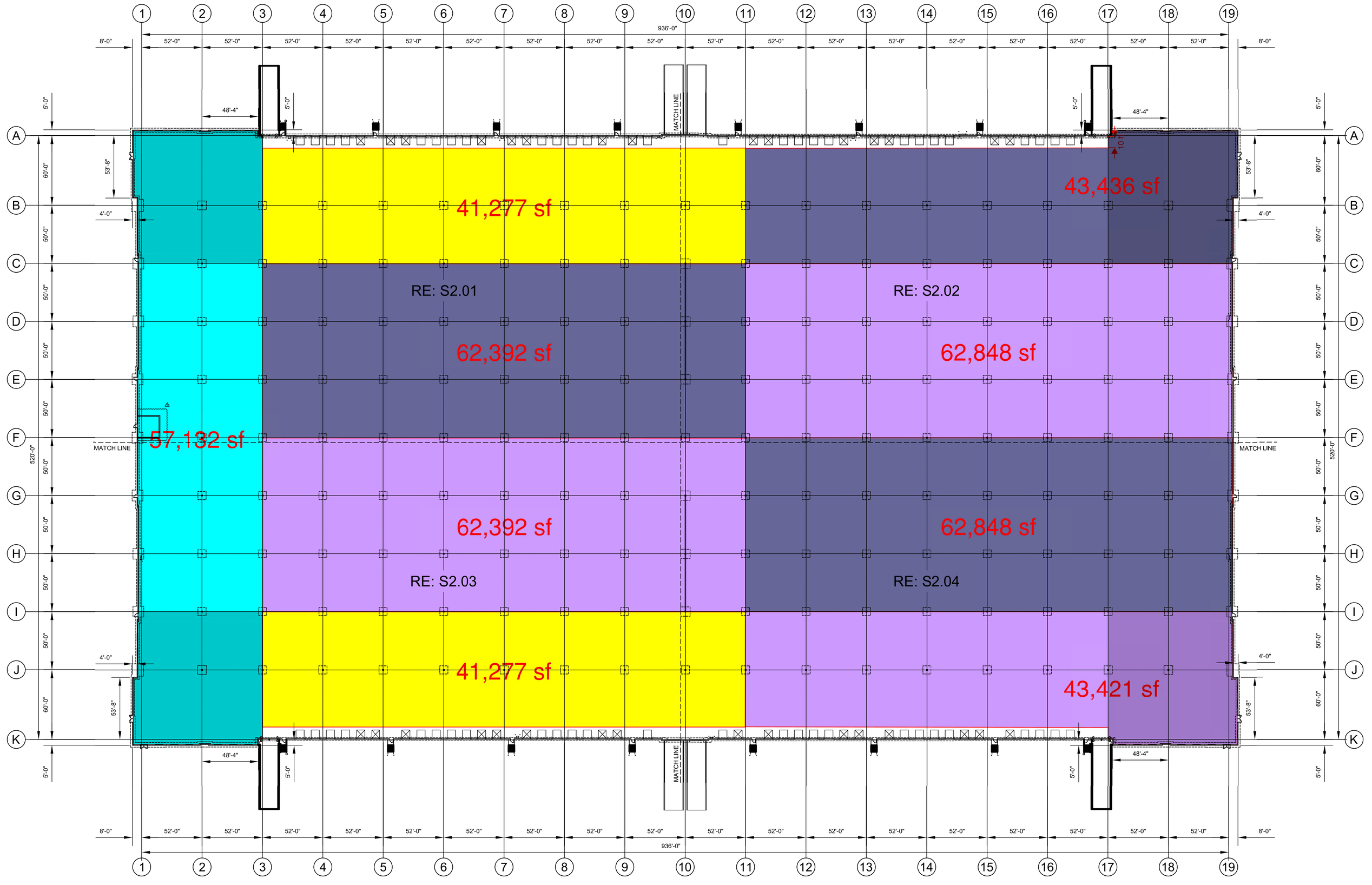


OVERALL FOUNDATION PLAN

scale: 1/40" = 1'-0"

PLAN NOTES:

1. TOP OF SLAB = 0'-0", ACTUAL ELEVATION = RE: CIVIL.
2. TOP OF FOOTING = (-) 1'-0" TYPICAL U.N.O.
3. DO NOT SCALE THIS DRAWING. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
4. REFER TO SHEET S1.00 FOR GENERAL NOTES.
5. REFER TO ARCHITECTURAL DRAWINGS AND THE DRAWINGS OF OTHER TRADES FOR EXACT LOCATIONS OF OPENINGS, DEPRESSIONS AND SLOPES IN SLABS, WALLS AND FLOORS.
6. COORDINATE THE EXACT LOCATION OF ALL WALLS WITH ARCHITECTURAL DRAWINGS.
7. Fx INDICATES FOOTING TYPE. REFER TO FOOTING SCHEDULE.
8. FLOOR SLABS SHALL BE PLACED AND FINISHED WITH A SPECIFIED OVERALL TOLERANCE OF FF 40 AND FL 35 OR BETTER PER ASTM E1155 STANDARD TEST METHOD.
9. THE CONCRETE SLAB ON GRADE HAS BEEN DESIGNED FOR ITS INTENDED FINAL OPERATING USE AND NOT FOR CONSTUCTION LOADS. CONTRACTOR SHALL NOT EXCEED THE SLAB DESIGN STRENGTH DURING CONSTRUCTION.
10. PROVIDE (2) #5 x 5'-0" LONG REINFORCING STEEL BAR CENTERED IN SLAB AT ALL RE-ENTRANT CORNERS, TYP.
11. S.F. INDICATES STEPPED FOOTING. CONTRACTOR SHALL COORDINATE AND VERIFY EXACT GRADE BEAM STEP LOCATION WITH TILT-UP WALL PANEL JOINTS AND PER DETAIL S/S1.01, TYP.
12. 8" CMU REINFORCED W/ (1) #5 VERTICAL @ 32" O.C. IN CONCRETE FILLED CELL, TYP. PROVIDE BOND BEAMS PER ARCHITECT REINFORCED W/ (1) #5 CONT.
13. PROVIDE #4 @ 48" O.C. THRU POUR BACK STRIP, TYP. ALIGN W/ HOOK DOWELS. EXTEND BARS FROM EDGE OF SLAB @ WALL, THRU POUR BACK STRIP AND EXTEND 10'-0" INTO INTERIOR SLAB POUR.

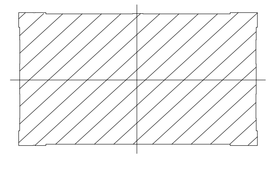
COLUMN SCHEDULE:

MARK	SIZE	BASE PLATE	COMMENTS
C1	HSS 10x10x1/4	PER PLAN	-
C2	HSS 10x10x5/16	PER PLAN	-
C3	HSS 10x10x3/8	PER PLAN	-

FOOTING SCHEDULE:

TYPE:	WIDTH:	LENGTH:	DEPTH:	REINFORCING:
GB-3.0	3'-0"	CONT.	2'-0"	(3) #5 CONT. T&B W/ #3 CLOSED TIES @ 32" O.C.
GB-3.5	3'-6"	CONT.	2'-0"	(3) #5 CONT. T&B W/ #3 CLOSED TIES @ 32" O.C.
GB-3.9	3'-9"	CONT.	2'-0"	(3) #5 CONT. T&B W/ #3 CLOSED TIES @ 32" O.C.
GB-4.0	4'-0"	CONT.	2'-0"	(4) #5 CONT. T&B W/ #3 CLOSED TIES @ 32" O.C.
F-6.9	6'-9"	6'-9"	1'-4"	(7) #6 E.W. BOTTOM
F-7.0	7'-0"	7'-0"	1'-6"	(8) #6 E.W. BOTTOM
F-7.5	7'-6"	7'-6"	1'-6"	(8) #6 E.W. BOTTOM
F-8.0	8'-0"	8'-0"	2'-0"	(10) #6 E.W. BOTTOM
F-9.3E	9'-3"	9'-3"	2'-0"	(10) #6 E.W. BOTTOM
F-10.5E	10'-6"	10'-6"	2'-0"	(11) #6 E.W. BOTTOM

KEY PLAN:



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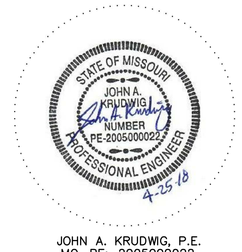
NorthPoint DEVELOPMENT

HAZELWOOD TRADEPORT

Spec 3

Project No. PN0647
Date: 04.25.18
Issued For: Permit Submittal
Revisions:

No.	Date	Description
1	07.12.18	REVISION 1



JOHN A. KRUDWIG, P.E.
MO. PE: 2005000022

S2.00

OVERALL FOUNDATION PLAN