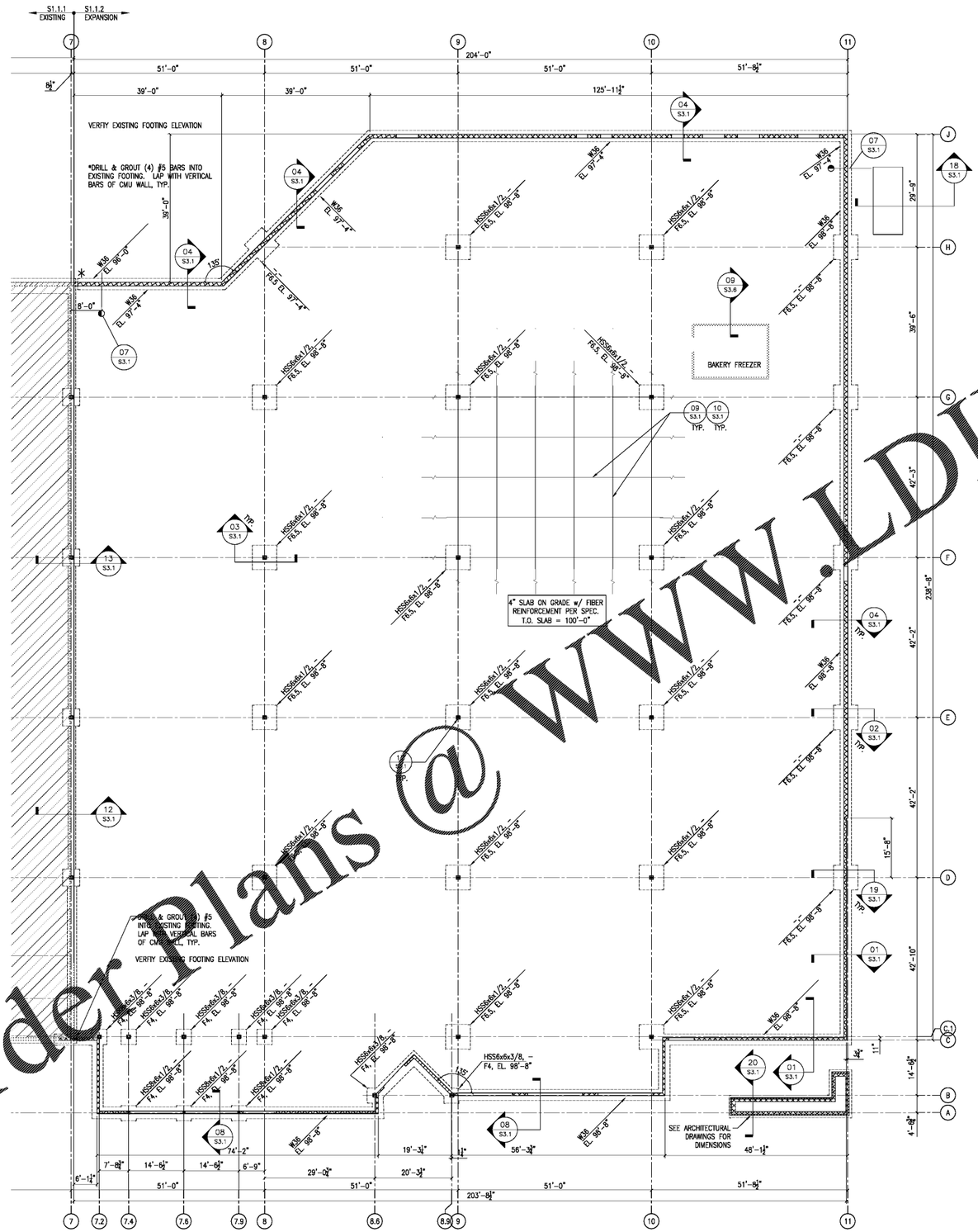


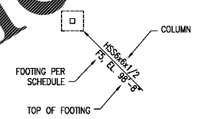
01 PARTIAL FOUNDATION PLAN EAST

SCALE: 3/32" = 1'-0"

NORTH

FOUNDATION NOTES

1. FOOTINGS HAVE BEEN DESIGNED FOR AN ALLOWABLE SOIL BEARING CAPACITY OF 2,500 PSF FOR ISOLATED FOOTINGS AND CONTINUOUS FOOTINGS. THIS CAPACITY IS BASED ON THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT BY TERRACON & ASSOCIATES, DATED SEPTEMBER 3, 2013. ALLOWABLE BEARING CAPACITY TO BE VERIFIED IN THE FIELD BY THE SOILS ENGINEER.
2. REFER TO PLAN FOR FLOOR CONSTRUCTION.
3. ELEVATIONS SHOWN ARE BASED ON EL. 100'-0" = USGS EL. 471.16' (MATCH EXISTING). REFER TO CIVIL DRAWINGS FOR MORE INFORMATION.
4. TOP OF FOOTING ELEVATION IS AS SHOWN ON PLAN ON THIS SHEET.
5. EXCAVATIONS ARE ASSUMED TO BE LAID BACK TO A 1.5H TO 1.0V SLOPE IF REQUIRED; SHEETING OR SHORING TO BE INSTALLED TO MAINTAIN THE 1.5 TO 1 SLOPE. KEEP ALL EXCAVATIONS FREE OF WATER.
6. SEE HVAC, PLUMBING & ARCHITECTURAL DRAWINGS FOR FLOOR SLOPES, DEPRESSIONS, HOUSEKEEPING PADS, ETC. VERIFY INFORMATION PRIOR TO PLACING CONCRETE.
7. SEE 08/S3.1 BASE PLATE AND ANCHOR BOLT INFORMATION.
8. SEE SHEET S0.1 FOR STRUCTURAL NOTES.
9. COORDINATE DIMENSIONS WITH THE ARCHITECTURAL DRAWINGS.
10. CENTER ISOLATED FOOTINGS ON COLUMNS UNLESS NOTED OTHERWISE.
11. CENTER CONTINUOUS FOOTINGS ON WALLS UNLESS NOTED OTHERWISE.
12. REFER TO CMU WALL REINFORCING SCHEDULE ON SHEET S0.1 FOR WALL REINFORCEMENT.
13. FOOTING LEGEND:

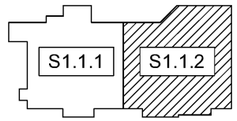


SLAB ON GRADE NOTES:

1. ELEVATIONS SHOWN ARE TOP OF SLAB. THEY ARE BASED ON EL. 100'-0" = USGS EL. 471.16' (TO MATCH EXISTING).
2. SAWCUTTING OPERATIONS MUST TAKE PLACE PRIOR TO THE BUILD-UP OF SHRINKAGE STRESS IN THE CONCRETE PER ACI REQUIREMENTS AND GUIDELINES. SAWCUTTING MUST OCCUR WITHIN 12.0 HOURS AFTER THE CONCRETE IS PLACED WITHOUT RAVELING CONCRETE. SCHEDULE POUR AT APPROPRIATE TIME OF DAY TO ACHIEVE THIS REQUIREMENT AND PROVIDE ALL THAT IS NECESSARY (i.e. LIGHTS, ACCESS, ETC.) TO ENSURE IT IS DONE PROPERLY. REFER TO SPECIFICATIONS.
3. REFER TO SHEET S0.1 FOR STRUCTURAL NOTES.
4. PER GEOTECHNICAL REPORT REFERENCED ON SHEET S1.1 SITE PREPARATION SHALL INCLUDE:
   A. CUT AND FILL WITH SELECT FILL PER THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT.
   B. ENSURE THAT SITE IS PROTECTED FROM MOISTURE DURING SITE PREPARATION.
5. LOCATE EXISTING AND NEW UTILITIES AND TRENCHES BEFORE PLACING SLAB.
6. SEE ARCHITECTURAL DRAWINGS AD1.1.3, AD1.1.4, A1.2.1, AND A1.2.2 FOR FLOOR SLOPES, DEPRESSIONS, AND PLUMBING TRENCH LOCATIONS.
7. SEE 16/S3.1 FOR SLAB REPLACEMENT DETAIL. COORDINATE LOCATIONS WITH AD1.1.3, AD1.1.4, A1.2.1, AND A1.2.2 ALONG WITH ASD-69 ON AS.1.3
8. MAXIMUM CONTROL JOINT SPACING SHALL BE 12'-0" UNO, SEE A1.2.1 AND A1.2.2 FOR LOCATIONS AND DIMENSIONS.
9. MAXIMUM SLAB POUR SHALL BE 120 LINEAR FEET.
   A. POUR SHALL HAVE A LENGTH TO WIDTH RATIO NO GREATER THAN 2 TO 1.

FOOTING SCHEDULE			
MARK	SIZE	REINFORCEMENT	REMARKS
W36	CONT. 3'-0"x16" THICK	4 #5 CONT.	
F4	4'-0"x4'-0"x16" THICK	5 #5 E.W. BOT.	
F6.5	6'-6"x6'-6"x16" THICK	7 #5 E.W. BOT.	

REINFORCING BARS ARE EQUALLY SPACED, UNO



KEY PLAN

SCALE: NOT TO SCALE

NORTH

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FIRE PROTECTION

ISSUE LOG

NO.	REV.	DESCRIPTION	DATE
1		PERMIT SET	12/06/18
2		BID SET	03/21/19

JOB	SCALE
2018041	AS SHOWN

SHEET NO.

S1.1.2

PARTIAL FOUNDATION PLAN EAST

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C:\DRAWINGS\Cells-n-175\Sheets\S1.1.2 PARTIAL FOUNDATION PLAN EAST.dwg Nov 21, 2019, 9:42am jmarshall