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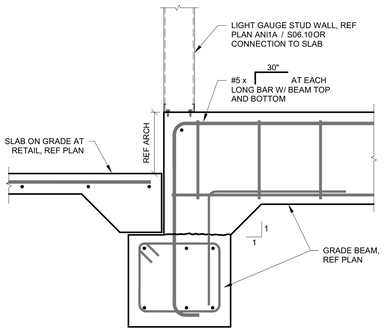
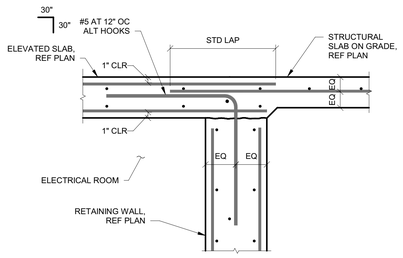
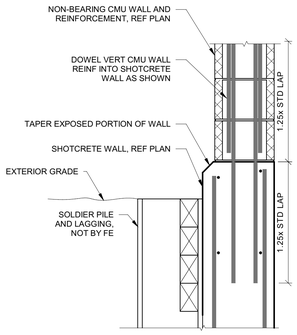


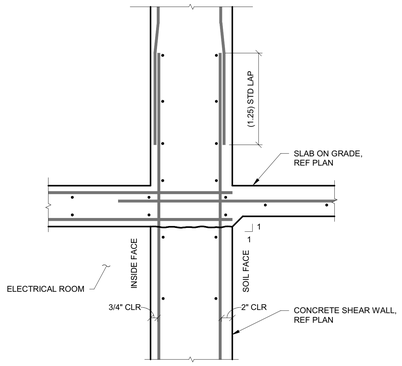
28 S04.02 GRADE BEAM TO GRADE BEAM
1" = 1'-0"



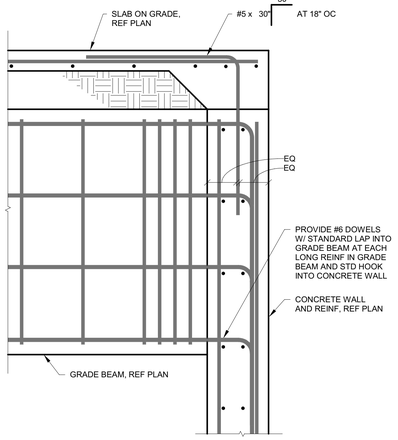
23 S04.02 SLAB AT BASEMENT WALLS
1" = 1'-0"



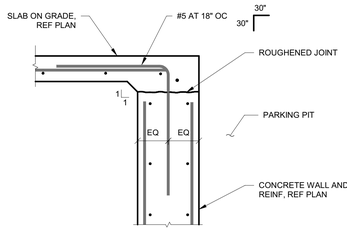
20 S04.02 CMU AT GRID A RETAINING WALL
1" = 1'-0"



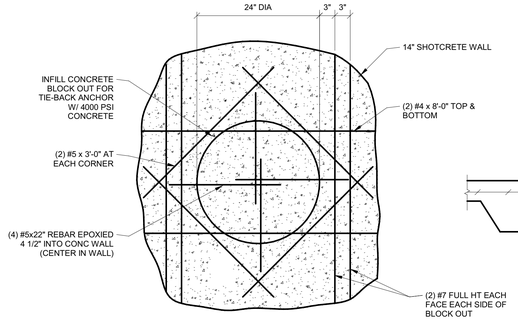
16 S04.02 CONCRETE SHEAR WALL AT SLAB
1" = 1'-0"



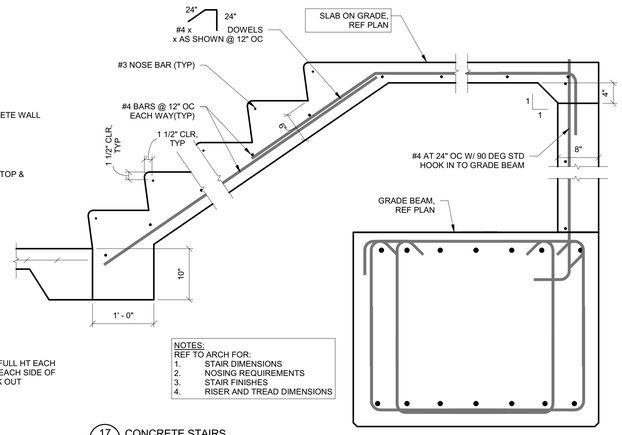
29 S04.02 GRADE BEAM TO CONCRETE WALL
1" = 1'-0"



24 S04.02 SLAB TO PIT WALLS
1" = 1'-0"

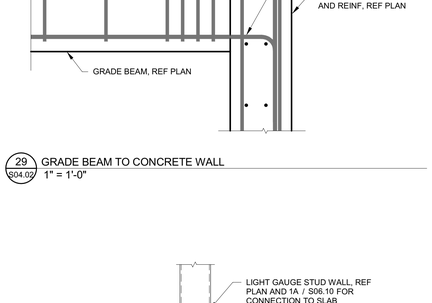


21 S04.02 CONCRETE COLUMN AT GRID A RETAINING WALL
1" = 1'-0"

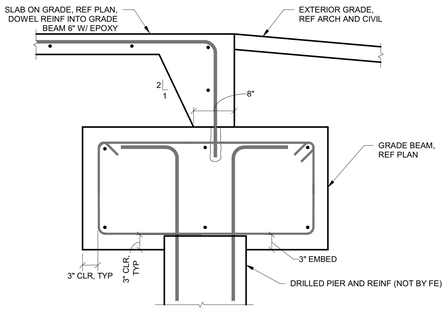


NOTES:
REF TO ARCH FOR:
1. STAIR DIMENSIONS
2. NOSING REQUIREMENTS
3. STAIR FINISHES
4. RISER AND TREAD DIMENSIONS

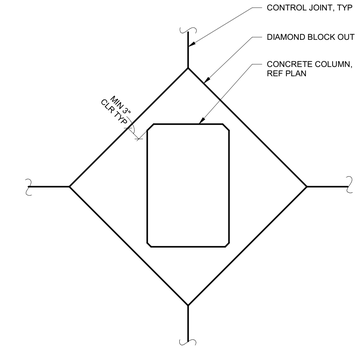
17 S04.02 CONCRETE STAIRS
1" = 1'-0"



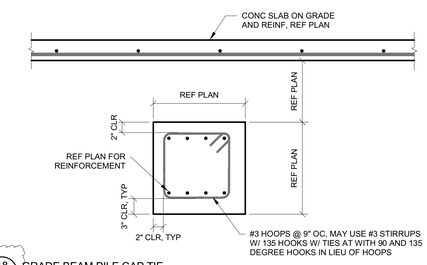
30 S04.02 STRUCTURAL SLAB ON GRADE STEP
1" = 1'-0"



25 S04.02 GRADE BEAM AT ENTRY
1" = 1'-0"

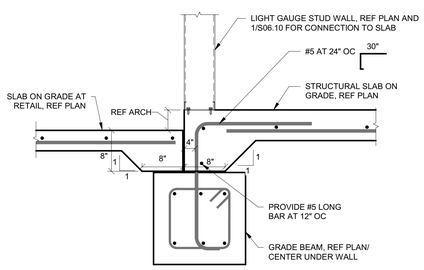


SECTION A-A
PLAN VIEW

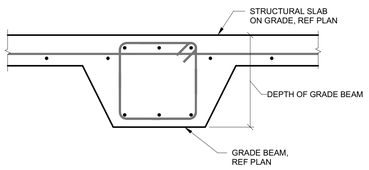


3 18 S04.02 GRADE BEAM PILE CAP TIE
1" = 1'-0"

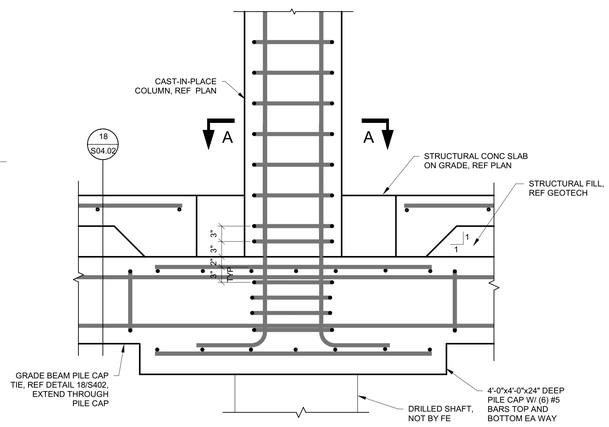
31 S04.02 STOREFRONT TO GRADE BEAM
1" = 1'-0"



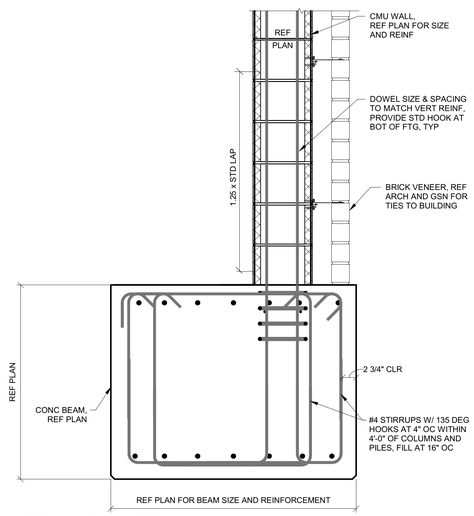
26 S04.02 STD SLAB ON GRADE TO STRUCTURAL SLAB ON GRADE
1" = 1'-0"



27 S04.02 GRADE BEAM IN STRUCTURAL SLAB ON GRADE
1" = 1'-0"



22 S04.02 FOOTING AT CONCRETE COLUMN
1" = 1'-0"



19 S04.02 CONCRETE WALL AT GRID A RETAINING WALL
1" = 1'-0"

City Of Portland
REVIEWED FOR CODE COMPLIANCE
Date: 02/11/20
Project: 19-105743-REV-01-CO

SERA

ARCHITECTURE
URBAN DESIGN + PLANNING
INTERIOR DESIGN

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SERADESIGN.COM

REGISTERED STRUCTURAL PROFESSIONAL ENGINEER 51411PE OREGON SEPT. 22, 1989 TIMOTHY T. TERCH
EXPIRES 6-30-20

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17700 SW Upper Boones Ferry Rd. Suite #115
Portland, Oregon 97223
503.624.7005
froelich-engineers.com
18-T066

18S
GREYSTAR
1715 SW Salmon St.
Portland, OR 97205

REVISIONS

1	ADDENDUM 1	5/3/2019
A	PERMIT RESPONSE 1	6/03/2019
C	PERMIT RESPONSE 3	9/18/2019
3	AB 01	9/27/2019

CHECKED BY: GRH
ISSUE DATE: 27 SEP 2019
PROJECT NO: 1803002

FOUNDATION DETAILS
S04.02

Construction Set