Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 05/12/16

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ALT. ISOLATION JOINT SLAB ON GRADE DETAIL AT INT. COLUMN
1/2" = 1'-0"

OPENING IN WALL OR SLAB (TYPICAL)
N.T.S.

WALL CORNER REINFORCEMENT
1/2" = 1'-0"

NOTE: COORDINATE LOCATIONS OF CONSTRUCTION JOINTS WITH BRICK EXPANSION JOINTS

WALL CONSTRUCTION JOINT
1/2" = 1'-0"

NOTE: COORDINATE LOCATIONS JOINTS WITH BRICK EXPANSION JOINTS

WALL CONTRACTION JOINT
1/2" = 1'-0"

REBAR LAP SPLICE TABLE

BAR SIZE	LAP LENGTH U.N.O.
	3,500 PS1
#3	24"
#4	30"
#5	36"
#6	48"
#7	60"
#8	72"

TIE BEAM-2 DETAIL
1/2" = 1'-0"

TIE BEAM-1 DETAIL
1/2" = 1'-0"

10 TIE BEAM DETAILS
1/2" = 1'-0"

9 STAIR FOOTING
1/2" = 1'-0"

8 INTERIOR FOOTING DETAIL
1/2" = 1'-0"

7 INTERIOR DROPPED FOOTING DETAIL
1/2" = 1'-0"

6 ELEVATOR FOUNDATION WITH SUMP PIT
1/2" = 1'-0"

5 ELEVATOR FOUNDATION WITH SUMP PIT
1/2" = 1'-0"

D X-LINE PIER-4 DETAIL
1/2" = 1'-0"

C X-LINE PIER-3 DETAIL
1/2" = 1'-0"

B X-LINE PIER-2 DETAIL
1/2" = 1'-0"

A X-LINE PIER-1 DETAIL
1/2" = 1'-0"

4 FOUNDATION WALL & COLUMN PIER AT RETAINING WALL TYPE 2
1/2" = 1'-0"

3 FOUNDATION RETAINING WALL TYPE 1
1/2" = 1'-0"

2 FOUNDATION WALL & COLUMN PIER AT RETAINING WALL TYPE 1
1/2" = 1'-0"

1 FOUNDATION RETAINING WALL TYPE 2
1/2" = 1'-0"

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REVISION:
03/17/16 BSE CONSTRUCTION MARKUPS

ISSUED:
01/13/16 FOR STRUCTURAL REVIEW
02/24/16 FOR STRUCTURAL REVIEW
FOR BUILDING PERMIT 02/26/16
03/28/16 FOR CONSTRUCTION

project architect: KAK
drawn by: JJD

FOUNDATION DETAILS

sheet number:
S2.02

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