Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 05/13/16

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ANCHOR BOLT SCHEDULE			
TYPE	DIAMETER	EMBEDMENT	TOTAL LENGTH
AB-1	3/4" Ø	12"	16"
AB-2	1" Ø	16"	20"
AB-3	1 1/4" Ø	40"	46"

NOTES:
1. AT AB-2 AND AB-3 PROVIDE 3"x1/2" WASHERS FIELD WELDED TO BASEPLATE.
2. ALL ANCHOR BOLTS SHALL BE GALVANIZED, PROVIDE PLATE WASHER AT ALL OVERSIZED HOLES PER AISC.

ANCHOR BOLTS
1/2" = 1'-0"

17 FUTURE COL./BP PIER DETAIL
1/2" = 1'-0"

16 FUTURE COLUMN/BASEPLATE PIER DETAIL
1/2" = 1'-0"

14 FUTURE COLUMN/BASEPLATE PIER DETAIL
1/2" = 1'-0"

13 FUTURE COLUMN PIER DETAIL
1/2" = 1'-0"

19 BEAM BEARING DETAIL
1/2" = 1'-0"

12 FUTURE COL./BP INT. FTG. DETAIL
1/2" = 1'-0"

11 FUTURE COL./BP INT. FTG. DETAIL
1/2" = 1'-0"

BASEPLATE - 2 (GALV.)
1/2" = 1'-0"

BASEPLATE - 3 (GALV.)
1/2" = 1'-0"

BASEPLATE - 1 (GALV.)
1/2" = 1'-0"

6 BASEPLATE INTERIOR FOOTING DETAIL
1/2" = 1'-0"

12.1 FUTURE COLUMN/BASEPLATE INTERIOR FOOTING DETAIL
1/2" = 1'-0"

5 SPREAD FOOTING DETAIL
1/2" = 1'-0"

4 PRECAST DOUBLE TEE EDGE AT RETAINING WALL
1/2" = 1'-0"

3 PRECAST DOUBLE TEE EDGE AT RETAINING WALL
1/2" = 1'-0"

2 PRECAST DOUBLE TEE EDGE AT RETAINING WALL
1/2" = 1'-0"

1 PRECAST DOUBLE TEE EDGE AT RETAINING WALL
1/2" = 1'-0"

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STATE OF MAINE
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Mixed Use Development

York & High Street
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REVISION:
PER BSE FEB. 1 & 3 COMMENTS 02/04/16
DETAIL 15 PIER ADDED 02/15/16
PER BSE FEB. 22ND COMMENTS 02/24/16
03/18/16 BSE CONSTRUCTION MARKUPS

ISSUED:
FOR STRUCTURAL REVIEW 11/12/15
FOR STRUCTURAL REVIEW 12/09/15
FOR BUILDING PERMIT 02/26/16
03/24/16 FOR CONSTRUCTION PER BSE

project architect: KAK
drawn by: JJD

PARKING GARAGE FDN. DETAILS

sheet number:
GS2.03

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