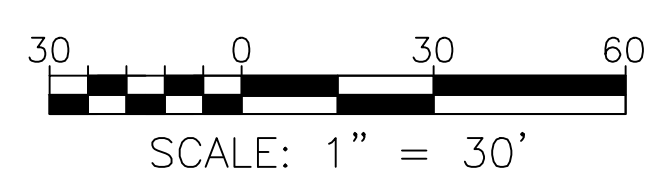
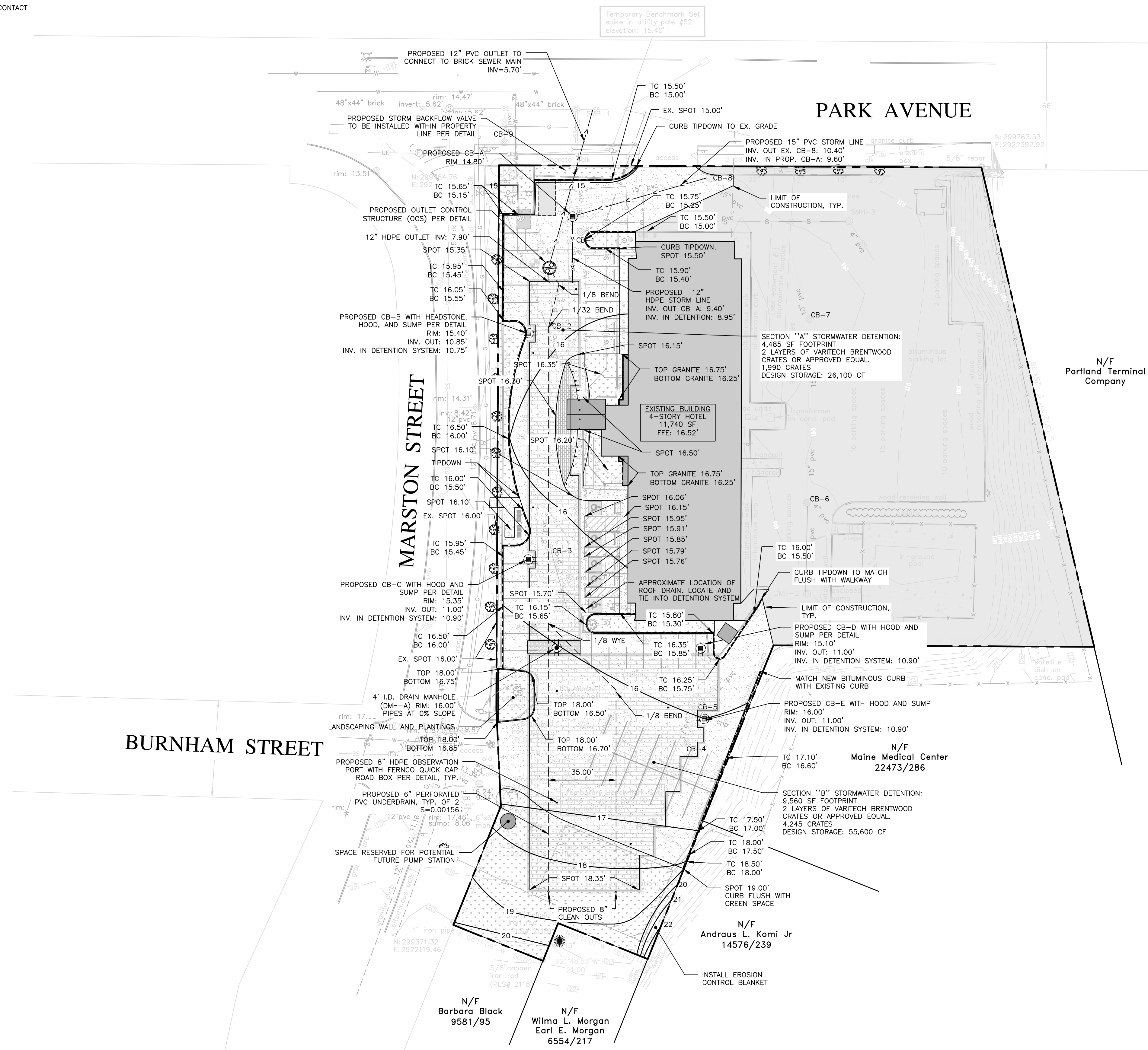


GENERAL NOTES:

1. ALL WORK WITHIN THE CITY STREET RIGHT OF WAY SHALL MEET CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
2. CONTRACTOR SHALL ENSURE THAT UNDERDRAINS ARE CONSTRUCTED WITH POSITIVE OUTLET TO PROPOSED CONNECTIONS.
3. CONTRACTOR TO REFERENCE GEOTECHNICAL REPORT AND MINIMUM OSHA CUT SLOPES BASED UPON SOIL PROFILES BEFORE EXCAVATION.
4. DO NOT EXCEED A GRADE OF 2% WITHIN ADA PARKING AREA.
5. CONTRACTOR TO RE-GRADE ESPLANADE AS NEEDED TO MATCH EXISTING GRADES AT PROPERTY LINE.
6. CONTRACTOR SHALL ENSURE THAT MULCH AND LANDSCAPING DOES NOT COME INTO CONTACT WITH BUILDING E.I.F.S.

STRUCTURE	RIM	INV. IN	INV. OUT
CB-1	14.46'	NONE VERIFIED	11.96' (6" PVC)
CB-2	14.72'	11.42' (8" PVC)	11.42' (8" PVC)
CB-3	14.84'	12.69' (4" PVC)	12.54' (8" PVC)
CB-4	15.37'	NONE VERIFIED	12.42' (12" PVC)
CB-5	14.86'	12.31' (12" PVC) 12.46' (12" OPF)	12.31' (12" PVC)
CB-6	14.56'	11.36' (4" PVC) 11.36' (12" PVC)	11.31' (15" PVC)
CB-7	14.49'	10.74' (10" PVC) 10.69' (15" PVC)	10.64' (10" PVC)
CB-8	14.68'	10.58' (15" PVC)	10.48' (15" PVC)
CB-9	14.18'	NONE VERIFIED	10.58' (15" PVC)
DMH-1	14.80'	10.55' (8" PVC) 8.70' (15" PVC)	NONE VERIFIED
DMH-2	15.02'	NONE VERIFIED	11.62' (12" PVC)

STRUCTURE	RIM	INV. IN	INV. OUT
OCS	15.30'	7.70' (12" HDPE) 6.10' (6" PVC)	6.00' (12" PVC)
CB-A	14.80'	9.60' (15" PVC)	9.40' (12" HDPE)
CB-B	15.40'	-	11.00' (24" HDPE)
CB-C	15.35'	-	11.00' (24" HDPE)
CB-D	15.10'	-	11.00' (24" HDPE)
CB-E	16.00'	-	11.00' (24" HDPE)
DMH-A	16.00'	7.90' (24" HDPE)	7.90' (24" HDPE)



PRELIMINARY
NOT ISSUED FOR
CONSTRUCTION

ISSUED FOR	BY	DATE
FINAL APP.	MTA	7/31/17
CITY COMMENTS	MTA	3/14/17

GRADING & DRAINAGE PLAN
HOTEL RENOVATION & STORMWATER UPGRADES
 LQ MANAGEMENT, LLC
 909 HIDDEN RIDGE SUITE 600, IRVING, TEXAS 75038

ACORN ENGINEERING, INC.
 158 BANKFOOT ST. PORTLAND, MAINE 04102
 (207) 775-2655

STATE OF MAINE
 MARK T. ARGENTI
 No. 6307
 5/14/12
 PROFESSIONAL ENGINEER

FILE: 5012_CIVIL
 JN: 5012
 SCALE: 1" = 30'
 DESIGNED BY: SJL
 DRAWN BY: SJL
 CHECKED BY: MTA

DRAWING NO.
C-30