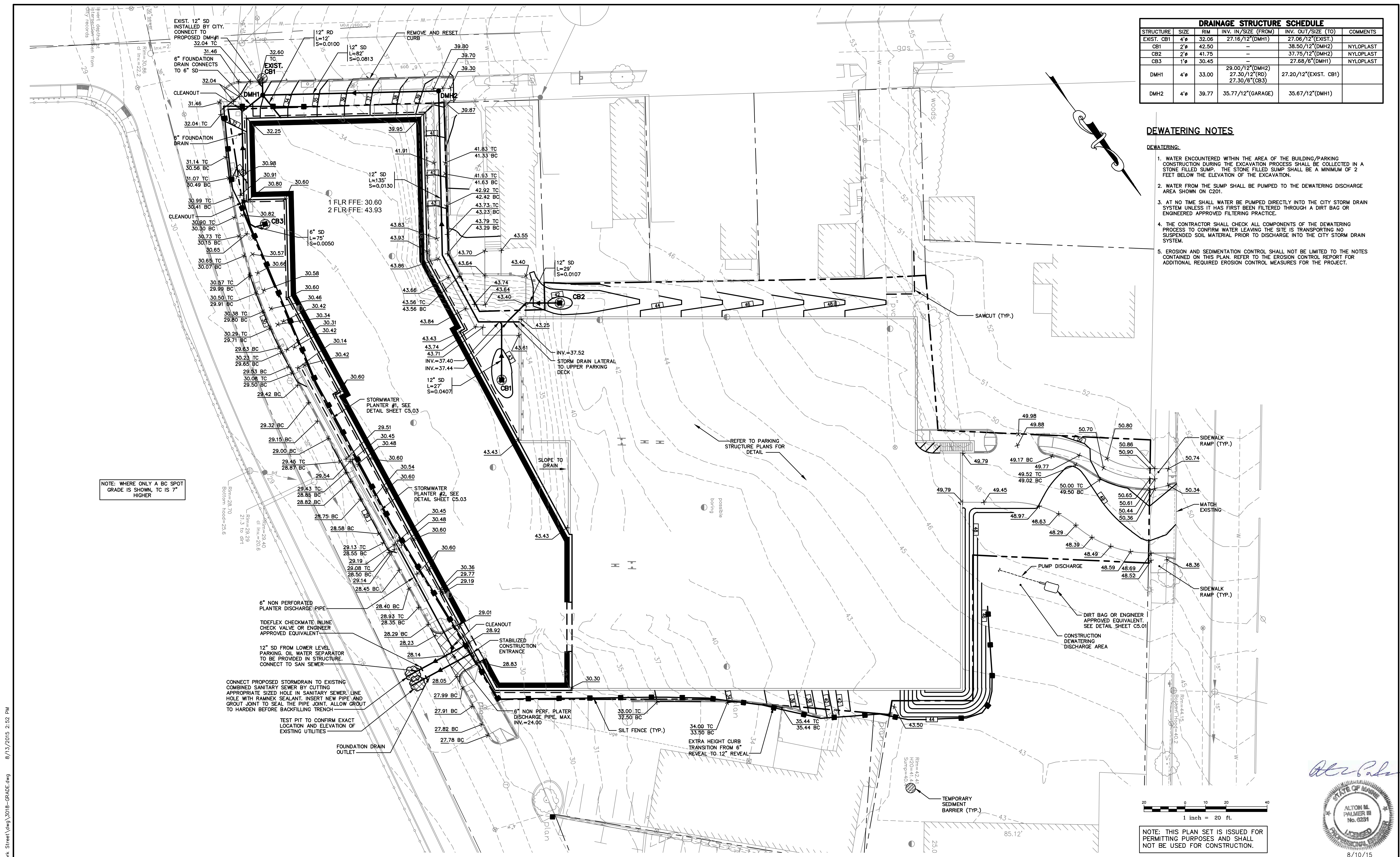


DRAINAGE STRUCTURE SCHEDULE					
STRUCTURE	SIZE	RIM	INV. IN./SIZE (FROM)	INV. OUT./SIZE (TO)	COMMENTS
EXIST. CB1	4"	32.06	27.16/12"(DMH1)	27.06/12"(EXIST.)	
CB1	2"	42.50	-	38.50/12"(DMH2)	NYLOPLAST
CB2	2"	41.75	-	37.75/12"(DMH2)	NYLOPLAST
CB3	1"	30.45	-	27.68/6"(DMH1)	NYLOPLAST
DMH1	4"	33.00	29.00/12"(DMH2) 27.30/12"(RO)	27.20/12"(EXIST. CB1)	
DMH2	4"	39.77	35.77/12"(GARAGE)	35.67/12"(DMH1)	

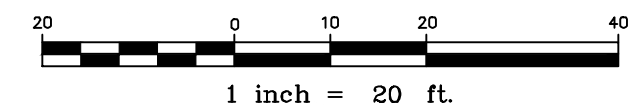
DEWATERING NOTES

DEWATERING:

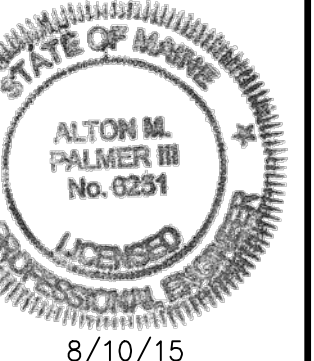
1. WATER ENCOUNTERED WITHIN THE AREA OF THE BUILDING/PARKING CONSTRUCTION DURING THE EXCAVATION PROCESS SHALL BE COLLECTED IN A STONE FILLED SUMP. THE STONE FILLED SUMP SHALL BE A MINIMUM OF 2 FEET BELOW THE ELEVATION OF THE EXCAVATION.
2. WATER FROM THE SUMP SHALL BE PUMPED TO THE DEWATERING DISCHARGE AREA SHOWN ON C201.
3. AT NO TIME SHALL WATER BE PUMPED DIRECTLY INTO THE CITY STORM DRAIN SYSTEM UNLESS IT HAS FIRST BEEN FILTERED THROUGH A DIRT BAG OR ENGINEERED APPROVED FILTERING PRACTICE.
4. THE CONTRACTOR SHALL CHECK ALL COMPONENTS OF THE DEWATERING PROCESS TO CONFIRM WATER LEAVING THE SITE IS TRANSPORTING NO SUSPENDED SOIL MATERIAL PRIOR TO DISCHARGE INTO THE CITY STORM DRAIN SYSTEM.
5. EROSION AND SEDIMENTATION CONTROL SHALL NOT BE LIMITED TO THE NOTES CONTAINED ON THIS PLAN. REFER TO THE EROSION CONTROL REPORT FOR ADDITIONAL REQUIRED EROSION CONTROL MEASURES FOR THE PROJECT.



NOTE: WHERE ONLY A BC SPOT GRADE IS SHOWN, TC IS 7" HIGHER



NOTE: THIS PLAN SET IS ISSUED FOR PERMITTING PURPOSES AND SHALL NOT BE USED FOR CONSTRUCTION.



8/10/15

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Rev.	Date	Revision

SITE PLAN REVIEW	Date	By
Issued For	8/14/15	AMP

Design: CEH	Draft: CG	Date: JUNE 2015
Checked: AMP	Scale: 1"=20'	Job No.: 3018
File Name: 3018-GRADE.dwg		
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Drawing Name:	Grading, Drainage, and Erosion Control Plan
Project:	York Street - Mixed Use Development Portland, Maine
Client:	York Street, LLC 36 Danforth Street, Portland, ME 04101

Drawing No.
C4.01