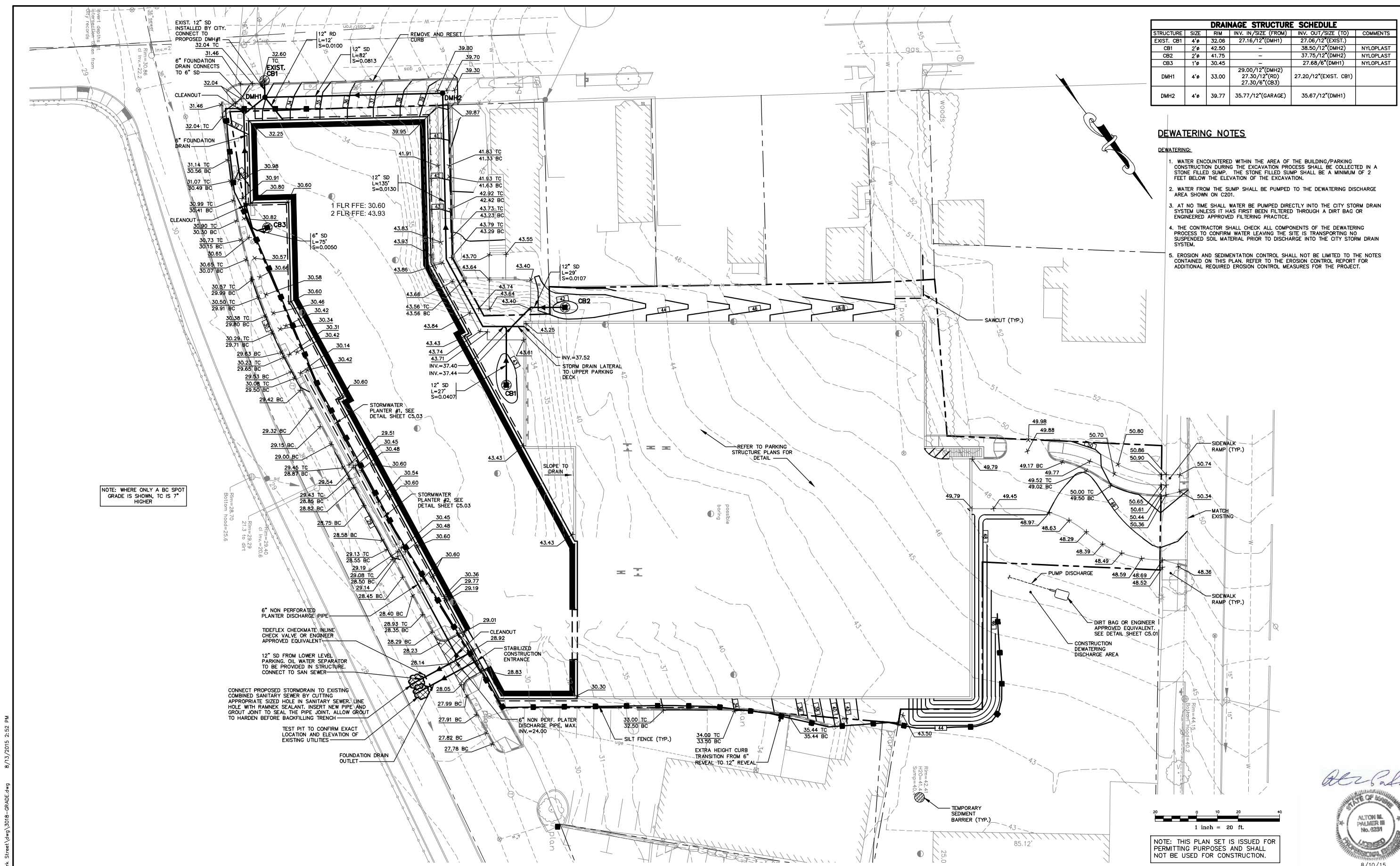


DRAINAGE STRUCTURE SCHEDULE					
STRUCTURE	SIZE	RIM	INV. IN./SIZE (FROM)	INV. OUT./SIZE (TO)	COMMENTS
EXIST. CB1	4"	32.06	27.16/12" (DMH1)	27.06/12" (EXIST.)	
CB1	2"	42.50	-	38.50/12" (DMH2)	NYLOPLAST
CB2	2"	41.75	-	37.75/12" (DMH2)	NYLOPLAST
CB3	1"	30.45	-	27.68/6" (DMH1)	NYLOPLAST
DMH1	4"	33.00	29.00/12"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

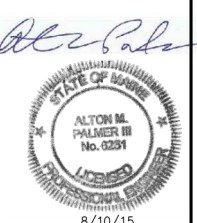
DEWATERING NOTES

- 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 ENGINEER 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.



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Rev.	Date	Revision

SITE PLAN REVIEW			
Issued For	Date	By	
	8/14/16	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**