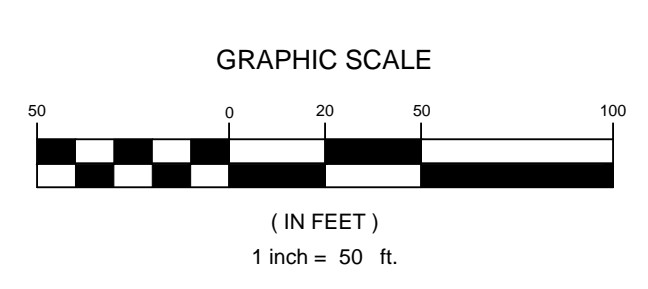
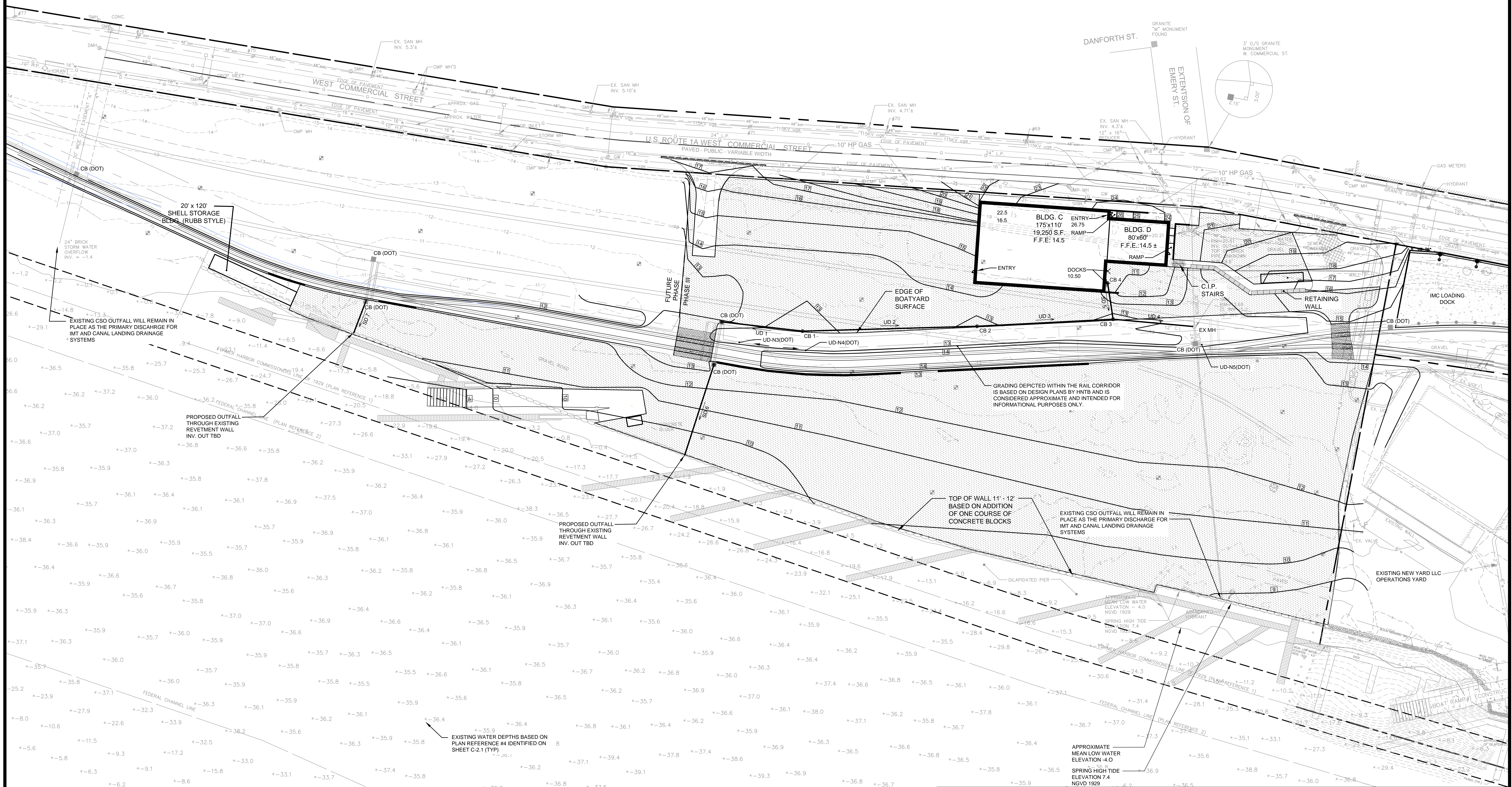




STORM DRAIN APPURTENANCE SCHEDULE						
ID	RIM	SIZE	INV. IN / SIZE / FROM	INV. OUT / SIZE / TO	NORTHING	EASTING
CB 1	12.40	4 ft Ø		10.25 / 15' / CB 2 10.25 / 15' /	295390.70	2926055.20
CB 2	12.60	4 ft Ø	9.09 / 15' / CB 1	9.00 / 15' / CB 3	295504.46	2926257.36
CB 3	12.60	4 ft Ø	6.84 / 15' / CB 2 6.84 / 12' / CB 4	6.74 / 15' / EX MH	295597.01	2926413.05
CB 4	10.40	TBD		7.06 / 12' / CB 3	295636.34	2926384.18
EX MH	13.66	4 ft Ø	6.20 / 15' / CB 3 6.20 / 30' / INTERCEPTOR		295638.52	2926512.83

STORM DRAIN PIPE SCHEDULE			
ID	SIZE	LENGTH	SLOPE
SD 5	12"	45'	0.0050
SD 6	15"	127'	0.005 (MIN)
SD 7	15"	45'	0.005 (MIN)
UD 1	15"	106'	0.1044
UD 2	15"	228'	0.0051
UD 3	15"	177'	0.0122
UD 4	15"	104'	0.0052



REV	DATE	DESCRIPTION	REVISIONS
1	06.15.15	PRELIMINARY PHASE III AMENDED SITE PLAN TO CITY OF PORTLAND	

PROJECT: CANAL LANDING AMENDED SITE PLAN PHASE III  
 SHEET TITLE: PHASE III GRADING AND DRAINAGE PLAN  
 CLIENT: CANAL LANDING LLC  
 100 WEST COMMERCIAL STREET  
 PORTLAND, ME 04101

**FST** **FAY, SPOFFORD & THORNDIKE**  
 ENGINEERS • PLANNERS • SCIENTISTS  
 778 MAIN ST., SUITE 6, SOUTH PORTLAND, ME 04106

DRAWN: PBF DATE: APRIL 2015  
 DESIGNED: SRB SCALE: AS NOTED  
 CHECKED: SRB JOB NO. 3091.04  
 FILE NAME: 3091.04-CONCEPT GRADING  
 SHEET: C-3.1