

LEGEND

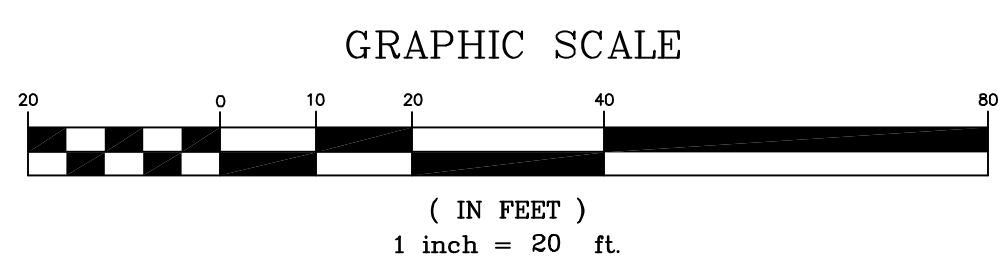
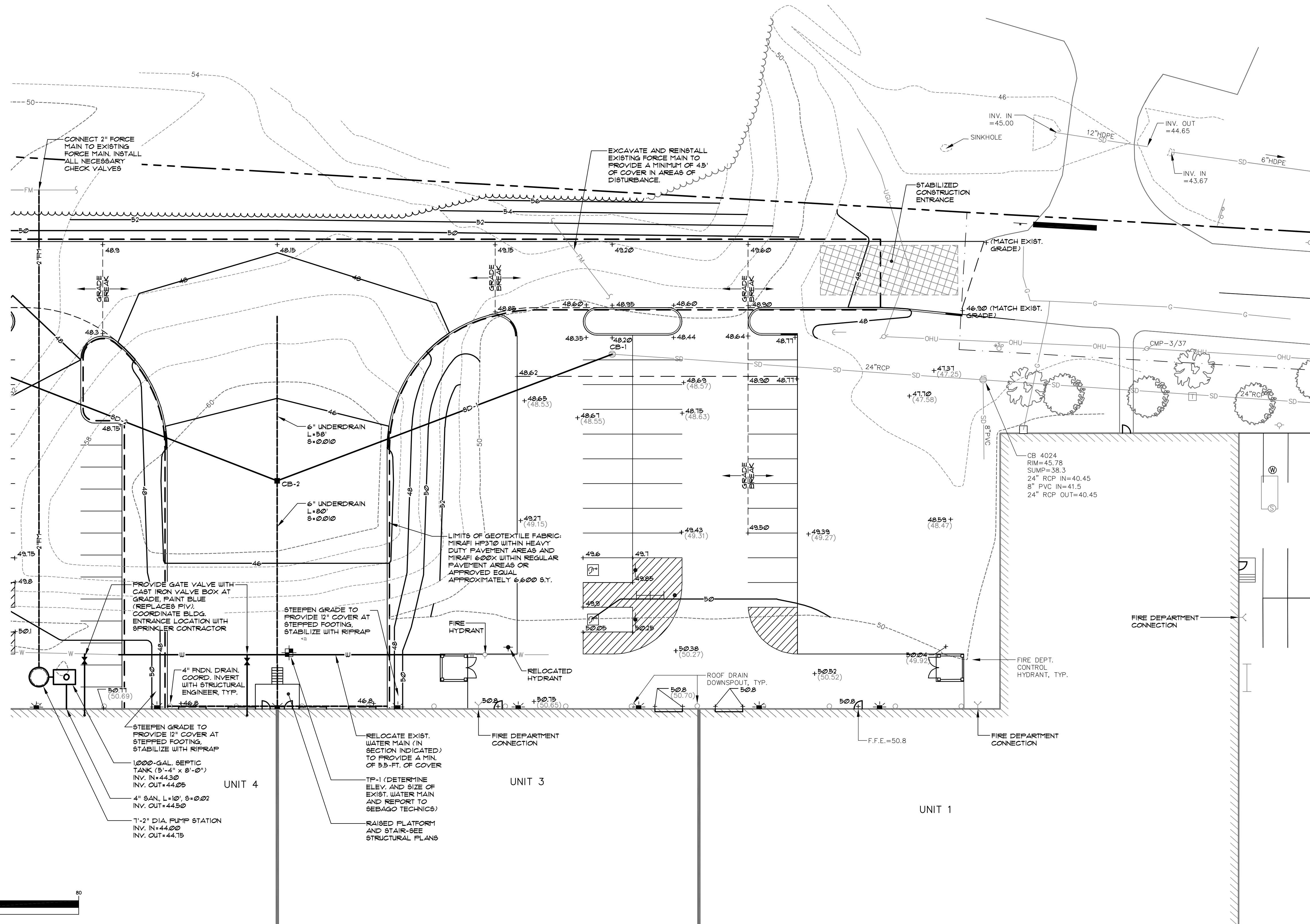
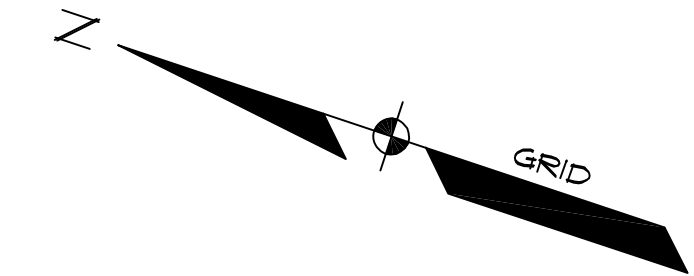
EXISTING	DESCRIPTION	PROPOSED	EXISTING	DESCRIPTION	PROPOSED
---	BOUNDARY LINE/ROW	---	W	WATER	W
---	ABUTTER LINE/ROW	---	WGV	WATER GATE VALVE	WGV
---	EASEMENT	---	WSO	WATER SHUT OFF	WSO
---	FLOODPLAIN	---	H	HYDRANT	H
---	TEST PIT	TP-1	SD	STORM DRAIN	SD
---	BUILDING	---	UD	UNDERDRAIN	UD
---	WETLANDS	---	CB	CATCH BASIN	CB
---	EDGE WETLAND	---	DMH	DRAINAGE MH	DMH
---	SIGN	---	C	CULVERT	C
---	EDGE PAVEMENT	---	OHU	OVERHEAD UTILITY	OHU
---	EDGE GRAVEL	---	UGU	UNDERGROUND UTILITY	UGU
---	CURBLINE	---	TP	TRANSFORMER PAD	TP
---	EDGE WATER	---	EMH	ELECTRICAL MANHOLE	EMH
---	TREELINE	---	TMH	TELEPHONE MANHOLE	TMH
---	CONTOURS	---	LFW	LIGHT POLE/WALL	LFW
---	SPOT GRADE	+30.20	U	UTILITY POLE	U
---	DECIDUOUS TREE	---	G	GUY	G
---	CONIFEROUS TREE	---	FB	FILTER BARRIER	FB
---	BOLLARD	---	R	RIFRAP	R
---	GAS	---			
---	GAS GATE VALVE	---			
---	GAS METER	---			

STORM DRAIN STRUCTURE SCHEDULE

STRUCTURE	DIA.	RIM	INV. IN.	INV. OUT.
CB-1	4 FT.	48.10	39.20 (EXIST.)	39.10
CB-2	4 FT.	48.15	T.B.D. (6" UD)	38.12
CB-3	4 FT.	41.40	38.32	38.61
CB-4	5 FT.	41.40	42.80 (SD-4)	38.21
CB-5	5 FT.	45.50	38.00 (SD-3)	38.00
DMH-1	4 FT.	49.50	31.56 (SD-5)	31.46
			T.B.D. (EXIST.)	T.B.D.

STORM DRAIN PIPE SCHEDULE

PIPE	DIA.	LENGTH	SLOPE
SD-1	24"	126 FT.	0.003
SD-2	30"	18 FT.	0.003
SD-3	30"	56 FT.	0.004
SD-4	18"	32 FT.	0.006
SD-5	36"	89 FT.	0.043
SD-6	36"	93 FT.	0.043
SD-7	18"	36 FT.	T.B.D.
SD-8	18"	25 FT.	0.01
SD-9	18"	25 FT.	0.01
SD-10	6"	180 FT.	0.008



WTC	REV.	DATE	DESCRIPTION
WTC	05-29-13		OWNER/FIRE DEPT. REVISIONS
WTC	05-15-13		ADD STAIR @ 9 LINE & PLATFORM @ 15 LINE
RLM	05-14-13		REVISED DEMISING WALL NOTE
WTC	04-25-13		REVISED FINAL PLAN IN RESPONSE TO PLANNING COMMENTS
WTC	04-25-13		REVISED FINAL PLAN SUBMISSION TO CITY
WTC	03-07-13		ADD DOORS TO UNITS 3, 4 AND 5. ADD PUMP STATION, SEPTIC TANK
WTC	11-15-12		REVISE UNIT 5 LOADING DOCKS / BID REVISION
BY:			STATUS:

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DESIGN	CHKD	DRAWN
WTC	WTC	MAL

PROJECT NO. 11270
 FIELD BOOK 11270

GRADING AND UTILITY PLAN
 OF: **765 WARREN AVENUE SITE**
 WARREN AVENUE, PORTLAND, MAINE
 FOR: **BOULOS PROPERTY MANAGEMENT**
 ONE CANAL PLAZA, PORTLAND, MAINE 04101

DATE	SCALE
08-01-12	1" = 20'

SHEET 8 OF 18