



BENCH MARK INFORMATION:
 BENCH MARK USED:
 INVERT OF SEWER MANHOLE AT THE INTERSECTION OF VERNON ST AND WASHINGTON ST IN CROSSWALK ELEVATION = 17.59

TEMPORARY BENCH MARKS SET:
 TBM-A: THE MOST NORTHERLY CAP-NUT ON A HYDRANT BY 29 WARREN ST. ELEVATION = 32.44
 TBM-B: THE MOST NORTHERLY CAP-NUT ON A HYDRANT 20 EAST OF WARREN ST. ON THE NORTH SIDE OF PALMER ST. ELEVATION = 30.54
 TBM-C: THE MOST NORTHERLY CAP-NUT ON A HYDRANT BY 2322 WASHINGTON ST. ELEVATION = 29.97
 TBM-D: THE MOST NORTHERLY CORNER ON THE TOP OF A CONC. PAD AT THE SOUTHWEST CORNER AT THE INTERSECTION OF VERNON AND WASHINGTON ST. ELEVATION = 29.13
 TBM-E: A CUT FOUND ON HYDRANT AT THE INTERSECTION OF VERNON AND WASHINGTON ST. ELEVATION = 32.43

1) UTILITY INFORMATION SHOWN IS BASED ON BOTH A FIELD SURVEY AND THE LATEST PLANS OF RECORD. THE LOCATIONS OF UNDERGROUND PIPES AND CONDUITS HAVE BEEN DETERMINED FROM THE APPROPRIATE RECORD PLANS AND ARE APPROXIMATE. UTILITY ENGINEERING DEPARTMENT SHOULD BE CONSULTED AND THE ACTUAL LOCATION OF SUB-SURFACE STRUCTURES SHOULD BE DETERMINED IN THE FIELD. CALL TOLL-FREE, THE DIG SAFE CALL CENTER AT 1-888-344-2233 SEVEN-TWO HOURS PRIOR TO EXCAVATION.

2) ELEVATIONS REFER TO BOSTON CITY BASE

REFERENCES:

CITY OF BOSTON ENGINEERING DEPT.	PLAN L-356
	L-320
	L-11003
FIELD BOOK:	100-103
	173
	442
	092-093
	656
	072

SUFFOLK COUNTY REGISTER OF DEEDS:

BOOK	PAGE	DATE
2014	353	06/17/10
1617	568	06/17/10
3122	001	06/17/10
3123	001	06/17/10
10340	144	06/17/10
17511	280	06/17/10
18768	005	06/17/10
28659	060	06/17/10

LEGEND:

⊙	AREA MANHOLE	⊙	DECIDUOUS TREE
⊙	SEWER MANHOLE	⊙	NOW OR FORMERLY
⊙	TELEPHONE MANHOLE	⊙	TEMPORARY BENCH MARK
⊙	ELECTRIC MANHOLE	TT	TOP OF TAP
⊙	WATER MANHOLE	N.A.P.	NO VISIBLE PIPES
⊙	MANHOLE	FPA	FOOTPRINT AREA
⊙	HANDICAP RAMP	1	TOP
⊙	GAS SHUT OFF	B	BOTTOM
⊙	WATER SHUT OFF	BR	BROWNS
⊙	CATCH BASIN	CONC.	CONCRETE
⊙	VALVE	VCC	VERTICAL CURB
⊙	LIGHT POLE	CLF	CHAIN LINK FENCE
⊙	HYDRANT	MF	METAL FENCE
⊙	SIGN	F	FENCE
⊙	ELECTRIC SIGNAL	S	SKIN
⊙	ELECTRIC HANDHOLE	CS	COMBINED SEWER
⊙	GATE POST	W	WATER
⊙	FIRE ALARM	G	GAS
⊙	INVERT ELEVATION	AS	ASPHALT
⊙	SHUT OFF	MB	MANHOLE
⊙		T	TELEPHONE

TOTAL PROPOSED PROJECT AREA=29,611 SQ. FT.

TO: FIDELITY NATIONAL TITLE INSURANCE COMPANY
 AND THE BOSTON REDEVELOPMENT AUTHORITY

THIS IS TO CERTIFY THAT THIS PLAN AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE MINIMUM STANDARD DETAIL AND ADOPTED BY ALTA, ACSM AND NSRS IN 1989, AND INCLUDES ITEMS 2, 3, 4, 5, 6, 7(a), 7(b)(1), & 9, 10, 11(a), 13, 14, 15, AND 16 OF TABLE "A" THEREOF, PURSUANT TO THE ACCURACY STANDARDS AS ADOPTED BY ALTA, NSRS, AND ACSM AND IN EFFECT ON THE DATE OF THIS CERTIFICATION.

UNDERSIGNED FURTHER CERTIFIES THAT THE SURVEY MEASUREMENTS WERE RECONSIDERED FOR SURVEY MEASUREMENTS WHICH CONTROL LAND BOUNDARIES FOR ALTA/ACSM LAND TITLE SURVEYS.

I CERTIFY THAT THERE ARE NO GAPS OR GORES BETWEEN THE PARCELS SHOWN HEREIN.

I CERTIFY THAT THE PARCEL SHOWN HEREIN LIES WITHIN A ZONE "C", AREA OF MINIMAL FLOODING, AS SHOWN ON THE MASSACHUSETTS COMMUNITY PANEL NO. 200989 0010 C EFFECTIVE DATE: APRIL 1, 1982

PROGRESS PRINT
ALTA/ACSM LAND TITLE SURVEY
AND EXISTING CONDITIONS PLAN
BOSTON (ROXBURY DISTRICT), MA

GRAPHIC SCALE
 0 10 20 40 60

RESOURCES: SAC, FIELD CHIEF, DS, CAD, E.P., CAD, AIR, HAD, DESIGN, CHECKED, DATE, JOB NO.