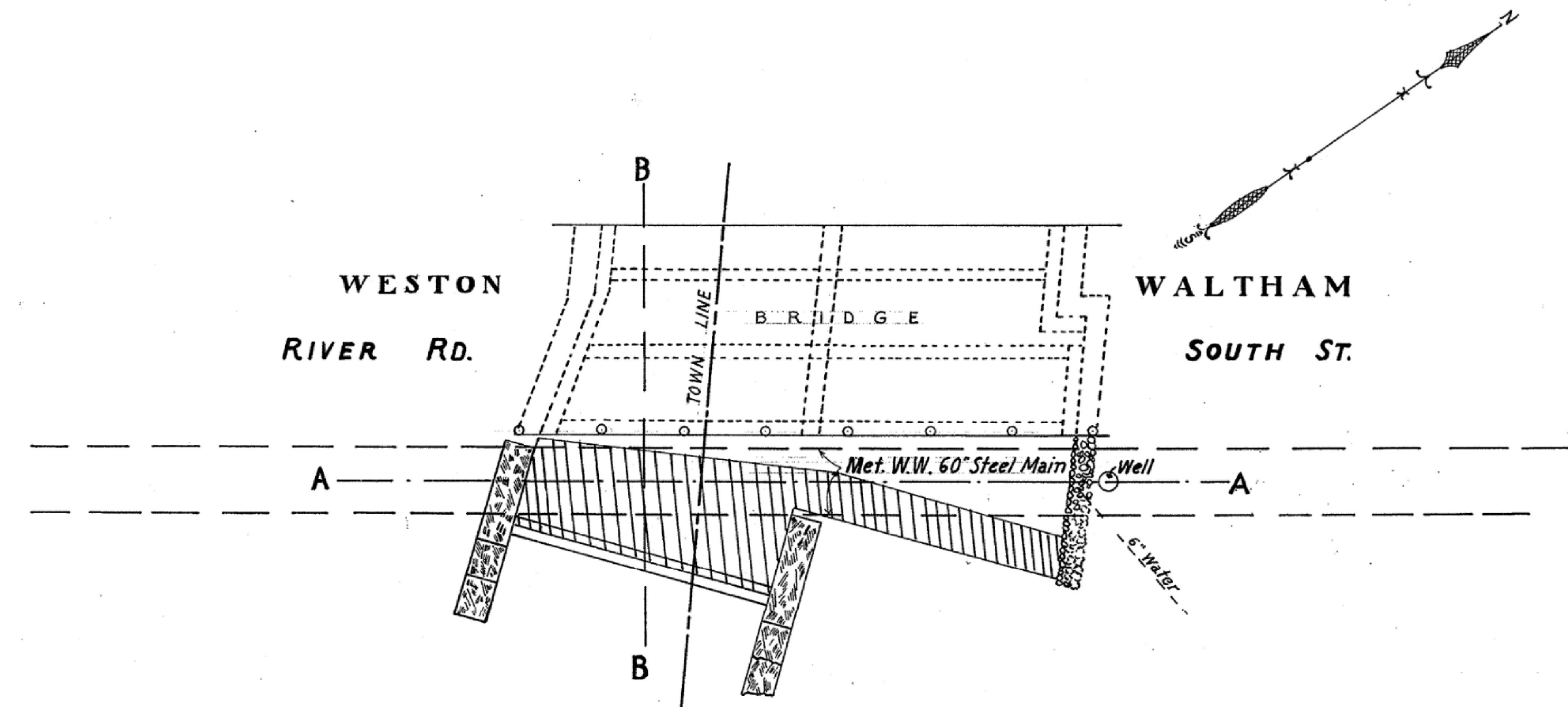
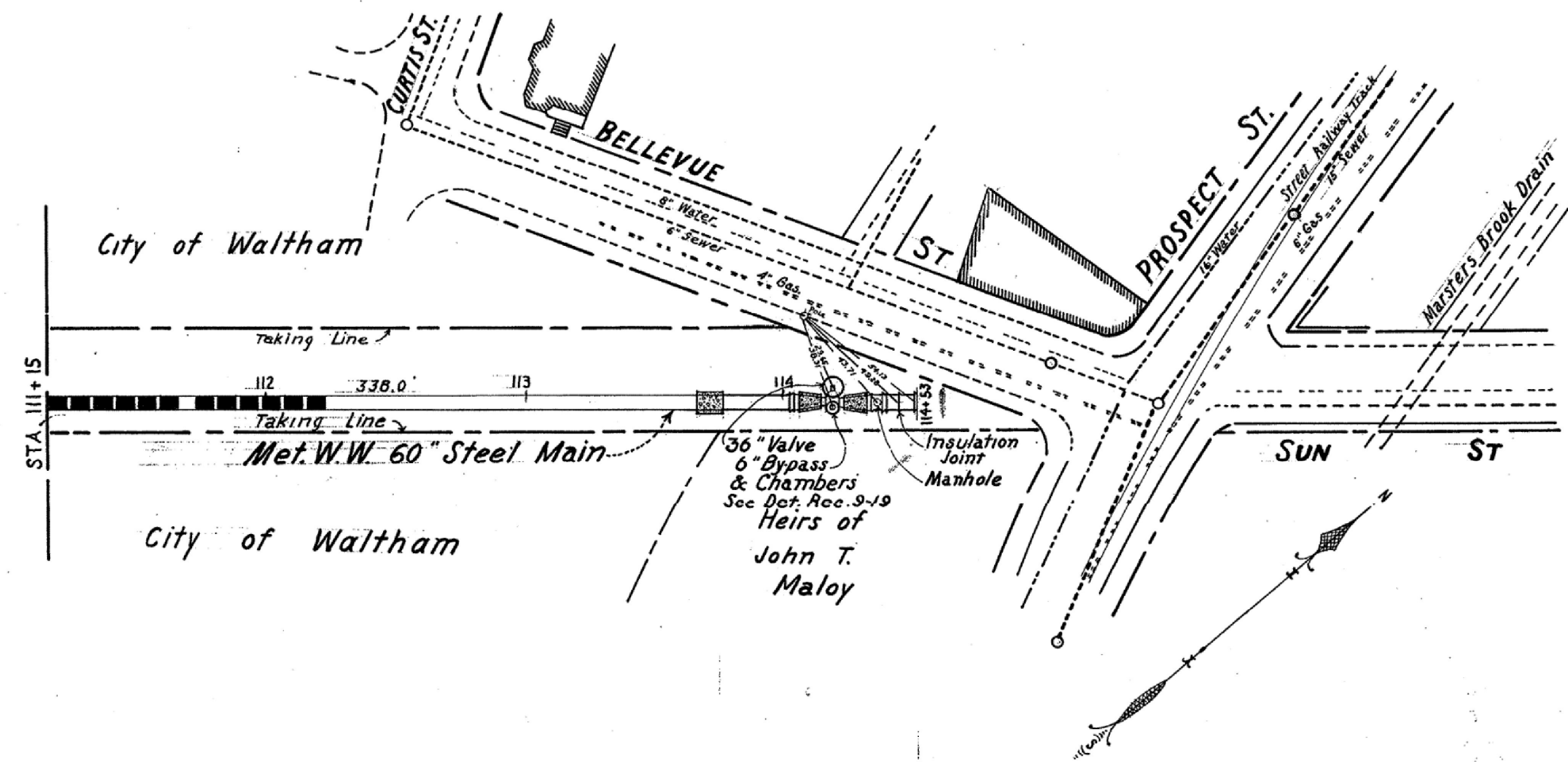
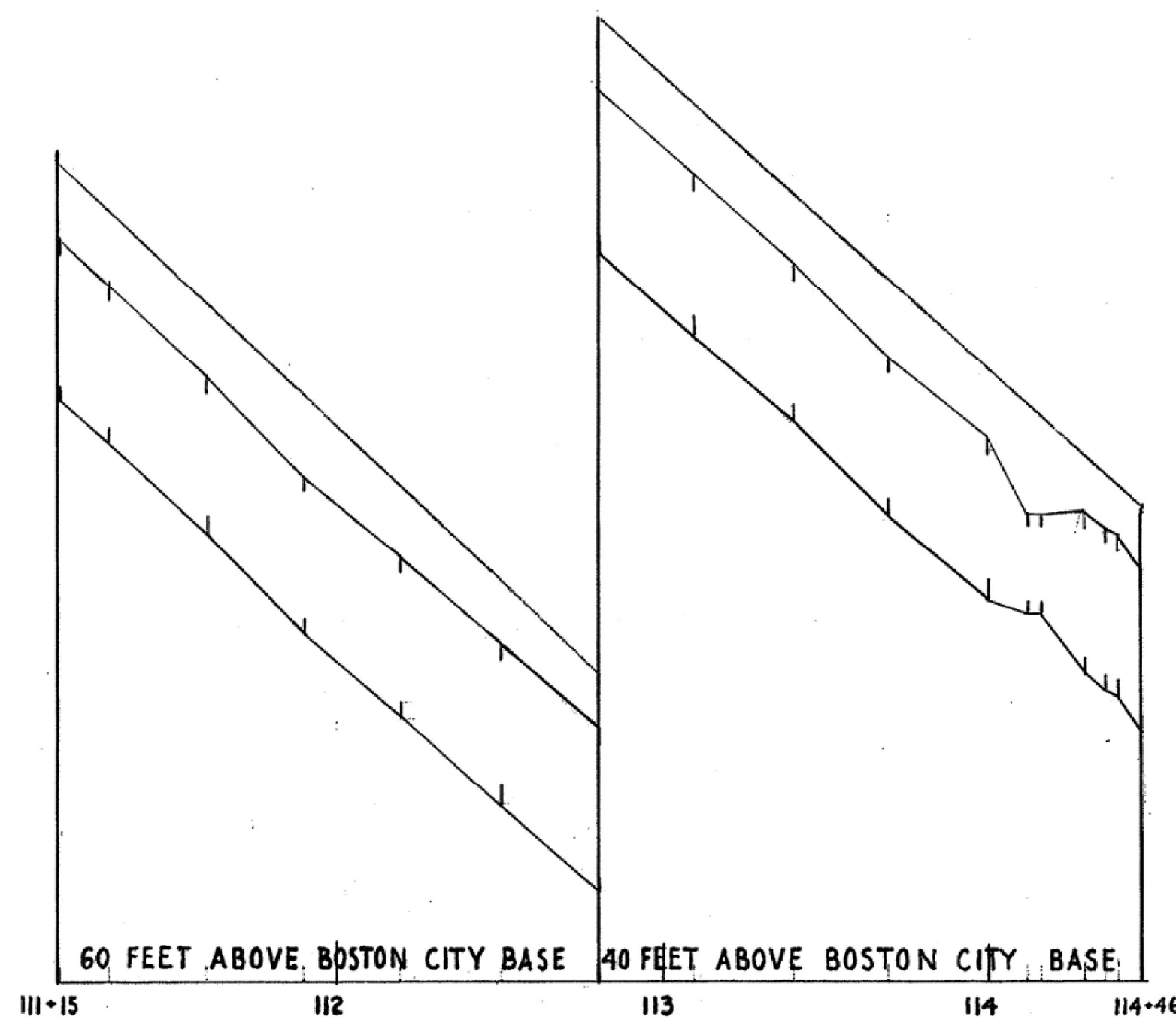


Appendix O

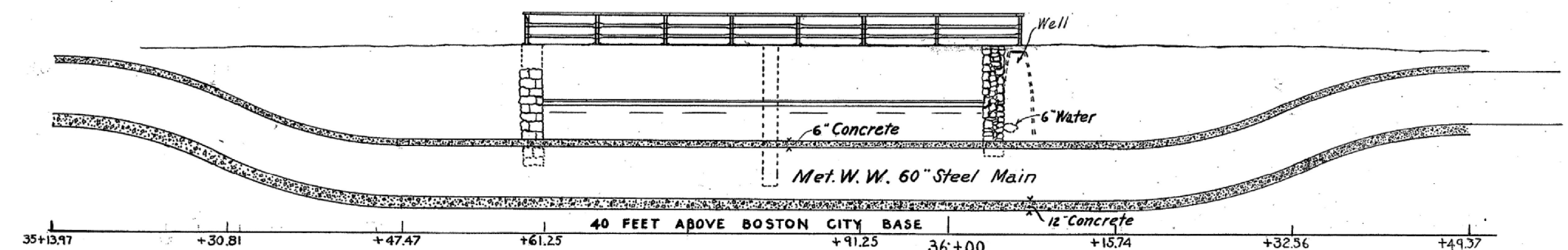
MWRA Section W10 Record Drawings



Plan of Pipe Location at Stony Brook , Sta. 35+80
Scale 1"=8'



Longitudinal Section A-A
Scale 1"=8'



COMMONWEALTH OF MASSACHUSETTS
METROPOLITAN DISTRICT COMMISSION
WATER DIVISION
WESTON AQUEDUCT SUPPLY MAINS
EASEMENT IN PRIVATE LAND... WALTHAM

Survey Note Book No. 124-222
Levels
Construction
Force Accounts P.A.
Pipe Laying Records P.L.R.
Detail Records

— Explanation —
Hydrant.. (Post).....
Valve..... (Line).....
Valve..... (Air).....
Valve..... (Check).....
Catch Basin.....
Manhole..... (Sewer).....
Manhole..... (Electric).....
Gas..... (Drips).....
Pole..... (Electric).....
Tree.....

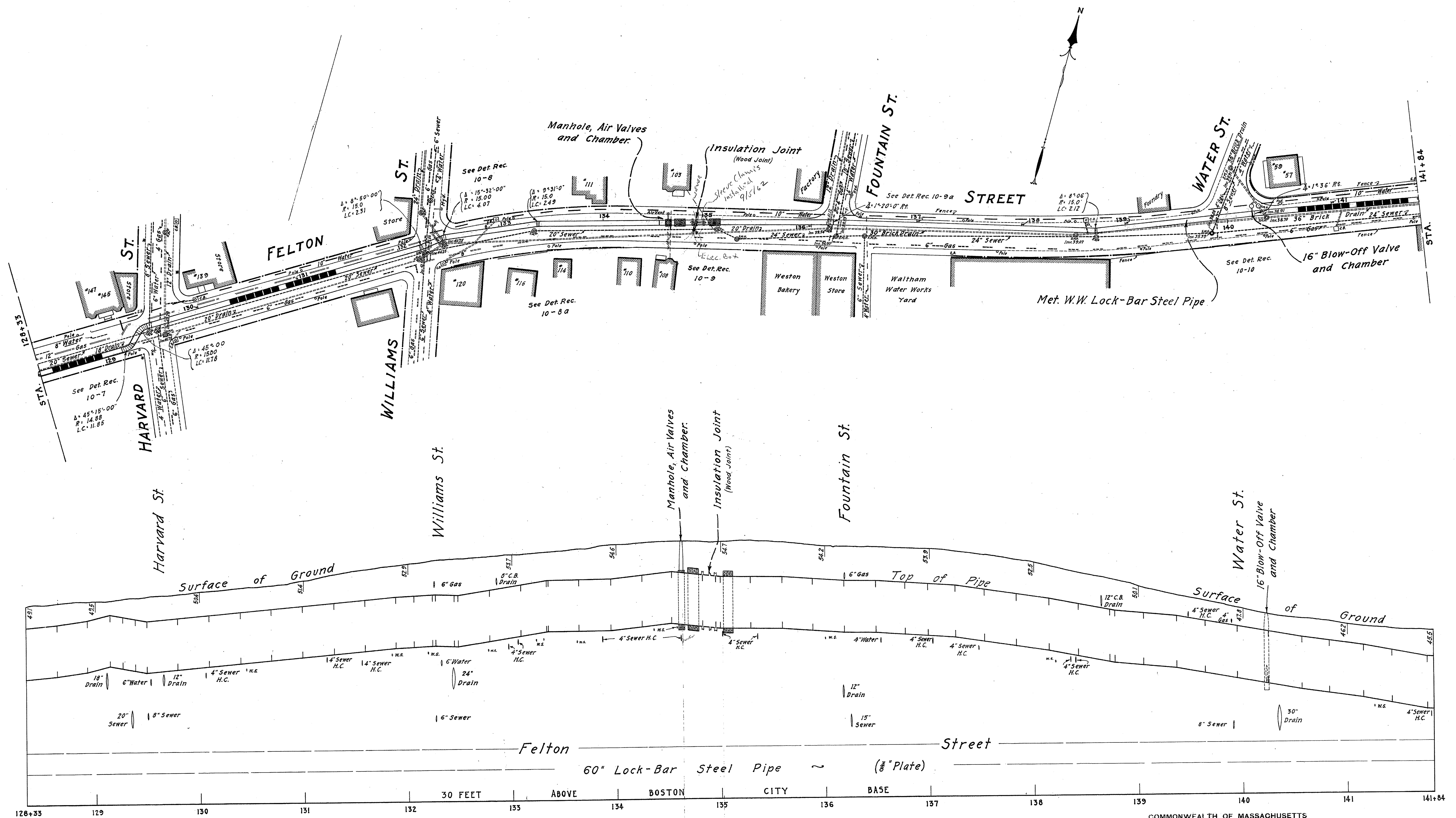
Hor. Scale, 40 feet to an inch
Ver. Scale, 4 feet to an inch

Sec. 9 (CONTRACT 37)

Distribution System Record Plan

Acc. No. 500,429

Sheet No. 10
Traced By WPA PROJECT # 21374



COMMONWEALTH OF MASSACHUSETTS

METROPOLITAN WATER WORKS

WESTON AQUEDUCT SUPPLY MAINS

FELTON ST.,.....WALTHAM.

NOVEMBER 1932
 Revised 9/15/62

Acc. No. 500,698

Sheet No. 3.

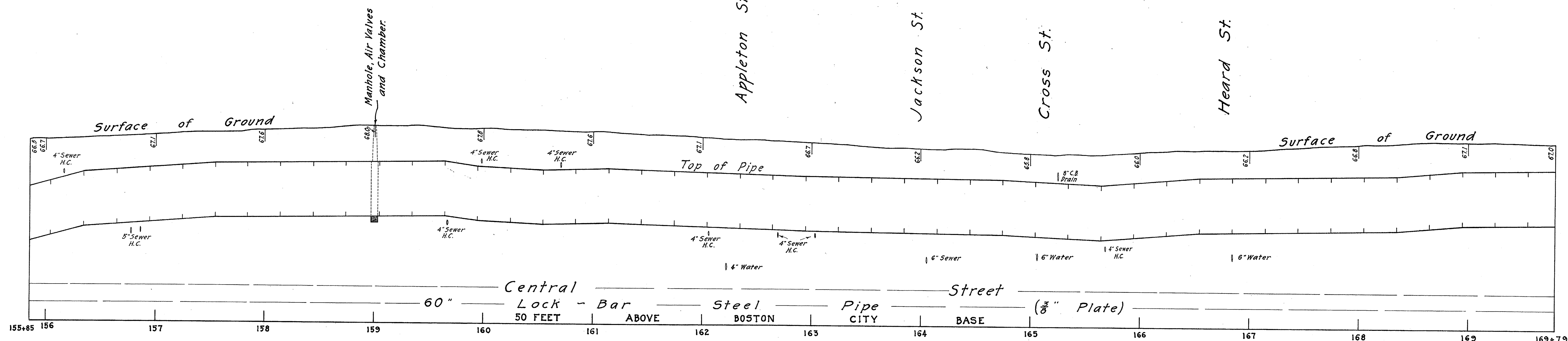
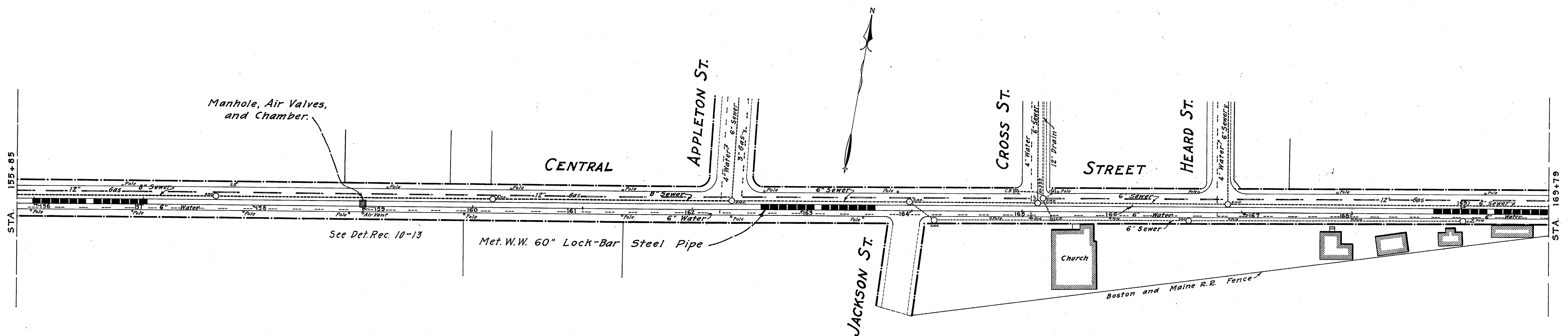
Surveys, Note Book No. 1251
 Levels, " " " " 1252, 1259.
 Construction Notes, F.A. " "
 Force Accounts, P.L.R. " "
 Pipe-laying Records, " "
 Detail Records, " "

EXPLANATION

Hydrant (Post)	—
Hydrant (Flush)	—
Water (Venturi)	—
Water (Siphon)	—
Valve (Gate)	—
Valve (Plug)	—
Valve (Check)	—
Valve (Air)	—
Valve (Sewer)	—
Valve (Water)	—
Manhole (Sewer)	—
Manhole (Water)	—
Manhole (Electric)	—
Manhole (Gas)	—
Manhole (Pole)	—
Tree	—
Survey Station	—

Hor. Scale, 40 feet to an inch.
 Ver. Scale, 4 feet to an inch.

Sec. 10. Distribution System Record Plan



EXPLANATION

Hydrant (Post)	○
Hydrant (Flank)	○
Water (Venturi)	○
Water (Siphon)	○
Valve (Line)	○
Valve (Check)	○
Valve (Air)	○
Valve (Sewer)	○
Catch Basin	○
Manhole (Sewer)	○
Manhole (Water)	○
Pole (Electro)	○
Tree	○
Survey Station	○

Hor. Scale, 40 feet to an inch.
Ver. Scale, 4 feet to an inch.

Surveys, Note Book No. 1251
Levels, " " " 1259
Construction Notes, " " " 1259
Force Accounts, F.A. " "
Pipe-laying Records, P.L.R. " "
Detail Records

Sec. 10.

Distribution System Record Plan

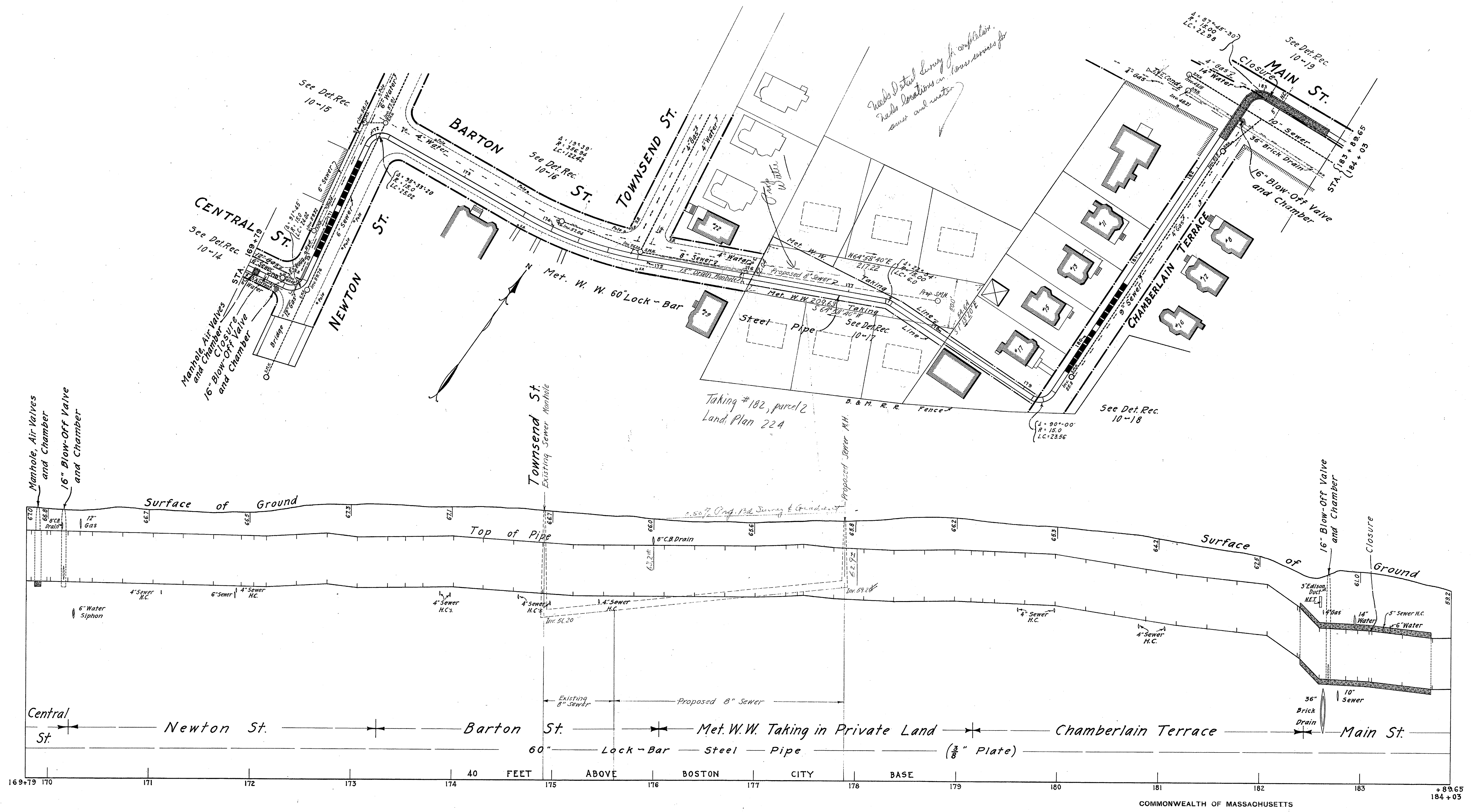
COMMONWEALTH OF MASSACHUSETTS
METROPOLITAN WATER WORKS
WESTON AQUEDUCT SUPPLY MAINS

CENTRAL ST.,.....WALTHAM

NOVEMBER 1932

Acc. No. 500,700

Sheet No. 5.

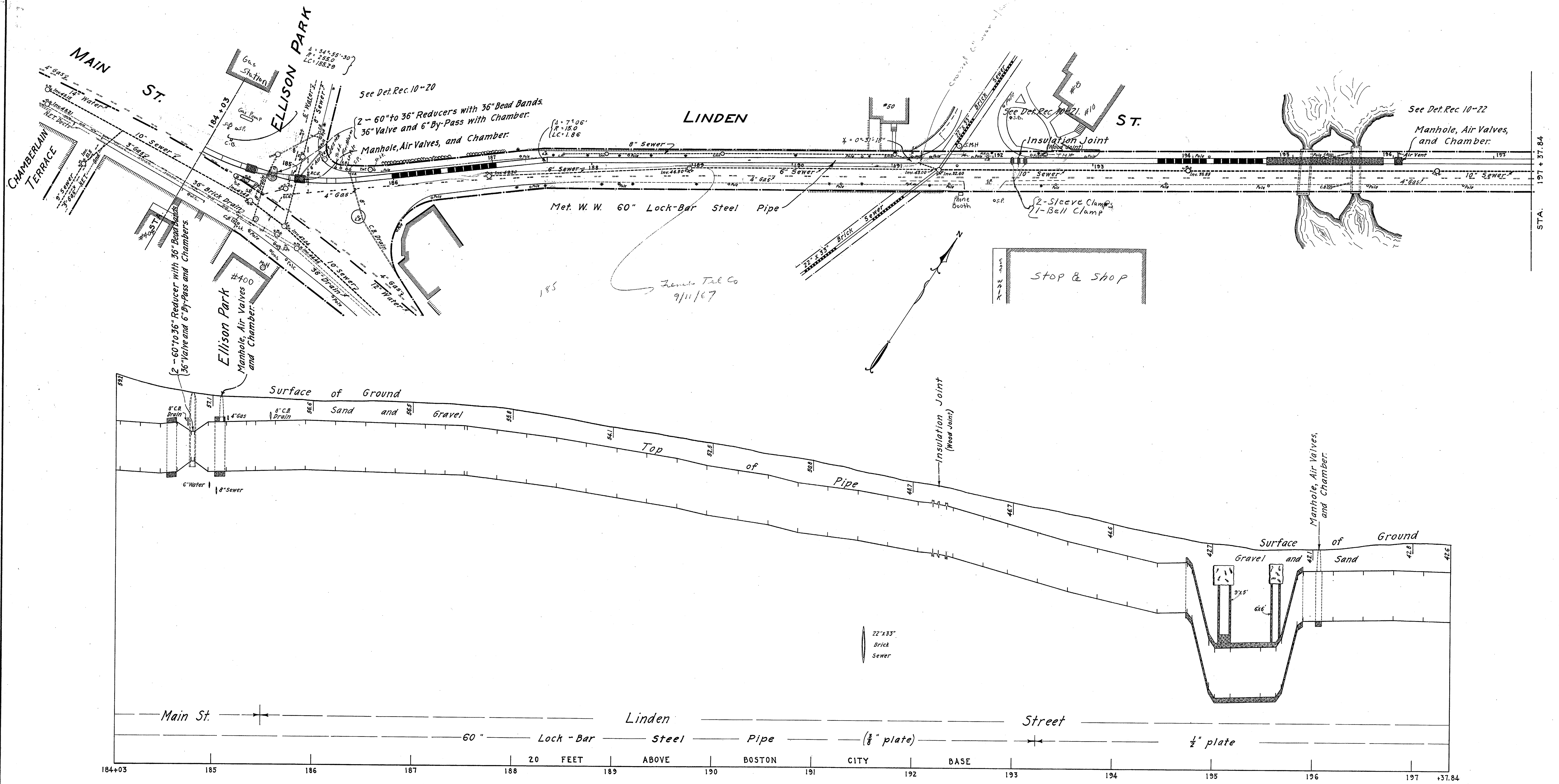


Surveys, Note Book No. 1259
 Levels, " " " 1254
 Construction Notes, " " " 1252, 1259
 Force Accounts, F.A. " "
 Pipe-laying Records, P.L.R. " "
 Detail Records

EXPLANATION

Hydrant (Post)	—○—
Hydrant (Vault)	—○—
Water Meter	—M—
Valve (Service)	—V—
Valve (Main)	—V—
Valve (Blow-off)	—V—
Valve (Check)	—V—
Valve (Gate)	—V—
Valve (Plug)	—V—
Valve (Sewer)	—V—
Manhole (Sewer)	—MH—
Manhole (Electric)	—MH—
Gas Valve	—GV—
Electric Pole	—EP—
Survey Station	—S—

Hor. Scale, 40 feet to an inch.
 Ver. Scale, 4 feet to an inch.



184+03 185 186 187 188 189 190 191 192 193 194 195 196 197 +37.84

COMMONWEALTH OF MASSACHUSETTS

METROPOLITAN WATER WORKS
WESTON AQUEDUCT SUPPLY MAINS
MAIN ST., LINDEN ST.,
WALTHAM.

NOVEMBER 1932.

Acc. No. 500, 702

Surveys, Note Book No. 1251
 Levels, " " " 1254
 Construction Notes, " " " 1252, 1259.
 Force Accounts, F.A. " "
 Pipe-laying Records, P.L.R. " "
 Detail Records

EXPLANATION

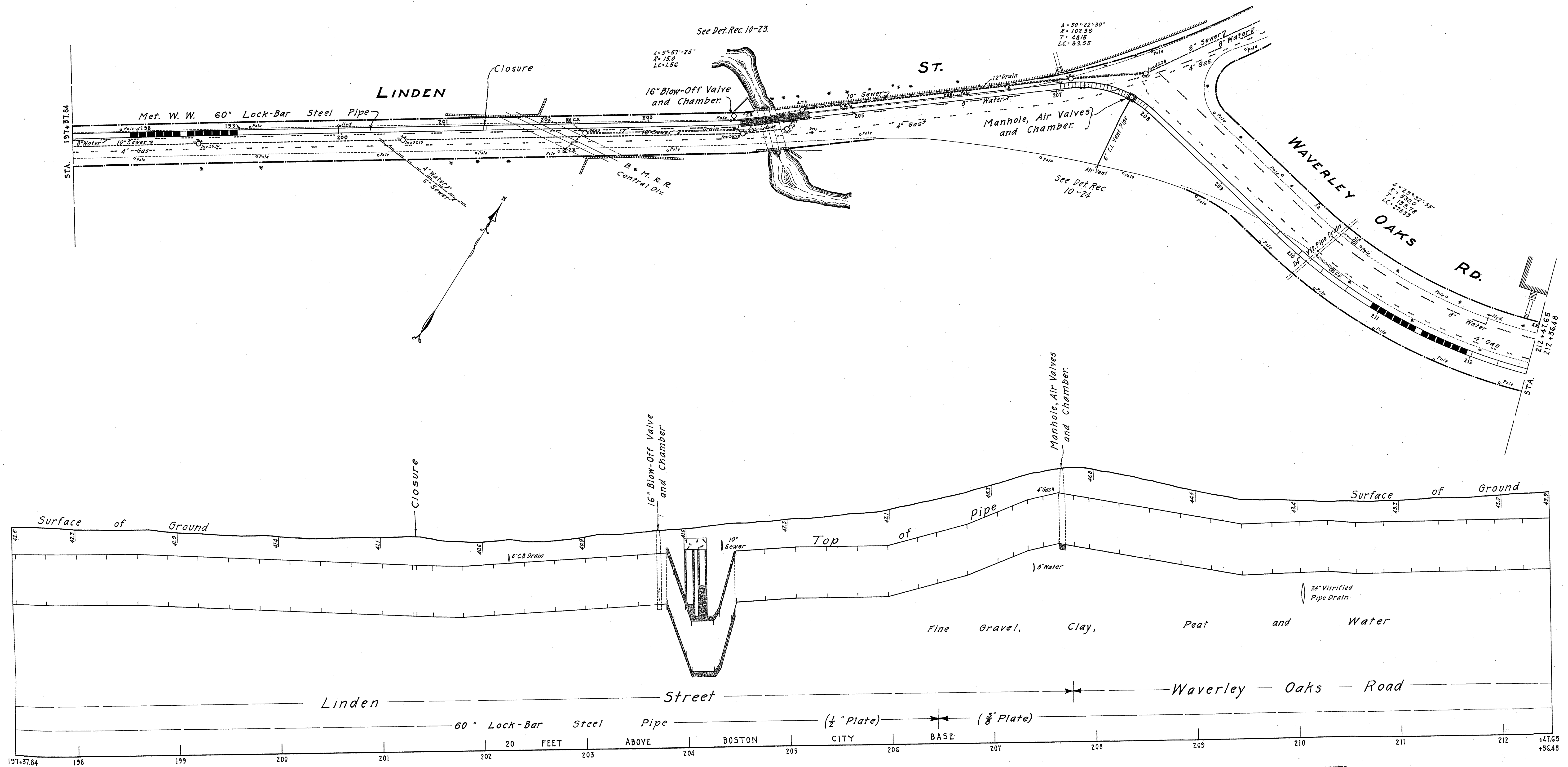
Hydrant (Post)	—
Hydrant (Flush)	—
Water (Venturi)	—
Water (Service)	—
Valve (Line)	—
Valve (Blow-off)	—
Valve (Air)	—
Valve (Check)	—
Catch Basin	—
Manhole (Sewer)	—
Manhole (Electric)	—
Gas (Drain)	—
Pole (Electric)	—
Tree	—
Survey Station	—

Hor. Scale, 40 feet to an inch.
 Ver. Scale, 4 feet to an inch.

Sec. 10.

Distribution System Record Plan

Sheet No. 7.



COMMONWEALTH OF MASSACHUSETTS

METROPOLITAN WATER WORKS

WESTON AQUEDUCT SUPPLY MAINS

LINDEN ST. WALTHAM.

WAVERLEY OAKS RD., ..

NOVEMBER 1932

Acc. No. 500,703

Surveys, Levels, Construction Notes, Force Accounts, Pipe-laying Records, Detail Records

Note Book No. 1251

" " " 1254

" " " 1252, 1259

F.A. " "

P.L.R. " "

EXPLANATION

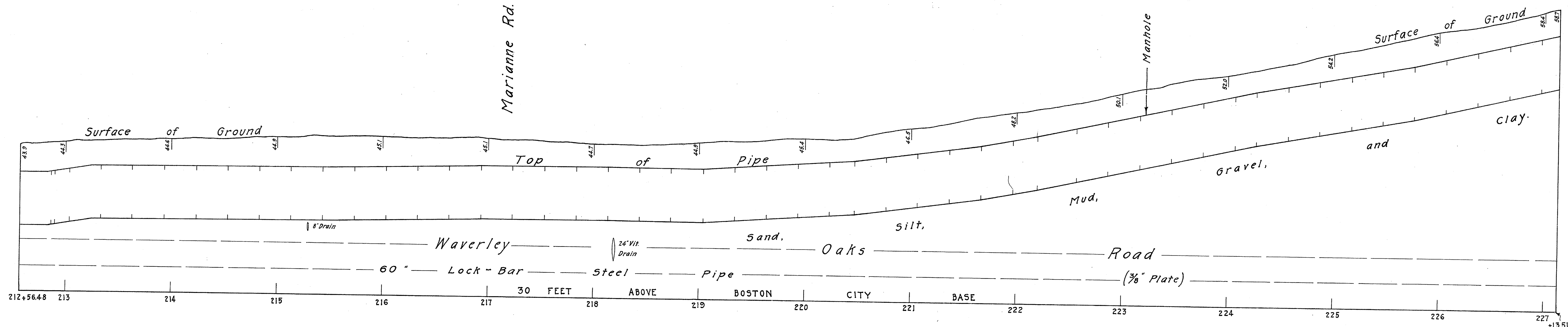
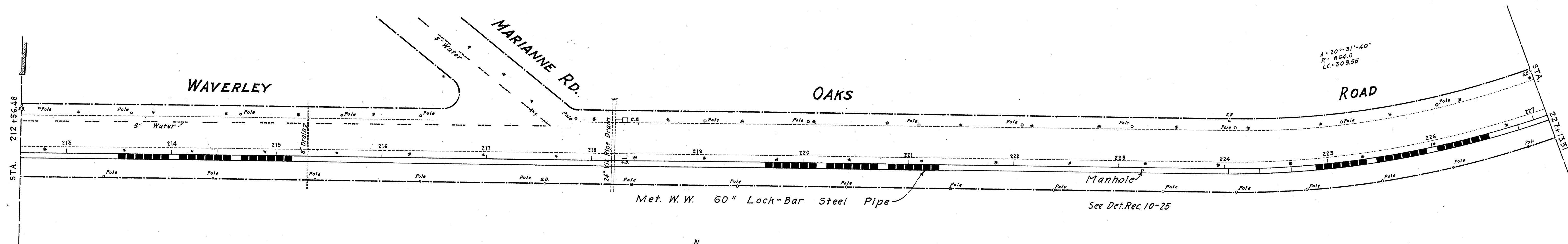
Hydrant (Post)	—○—
Hydrant (Flank)	—○—
Water (Venturi)	—○—
Water (Service)	—○—
Valve (Line)	—+—
Valve (Blow-off)	—+—
Valve (Air)	—+—
Valve (Check)	—+—
Catch Basin	—□—
Manhole (Sewer)	—○—
Manhole (Electric)	—○—
Gas (Rings)	—○—
Pole (Electric)	—○—
Tree	—○—
Survey Station	—○—

Hor. Scale, 40 feet to an inch.

Ver. Scale, 4 feet to an inch.

Sec. 10.

Distribution System Record Plan



COMMONWEALTH OF MASSACHUSETTS

METROPOLITAN WATER WORKS

WESTON AQUEDUCT SUPPLY MAINS

WAVERLEY OAKS ROAD, . . WALTHAM

NOVEMBER 1932

Acc. No. 500.704

Sheet No. 9

Surveys, Note Book No. 1251
Levels, " " " " " "
Construction Notes, " " " " " "
Force Accounts, F.A. " " " " " "
Pipe-laying Records, P.L.R. " " " " " "
Detail Records

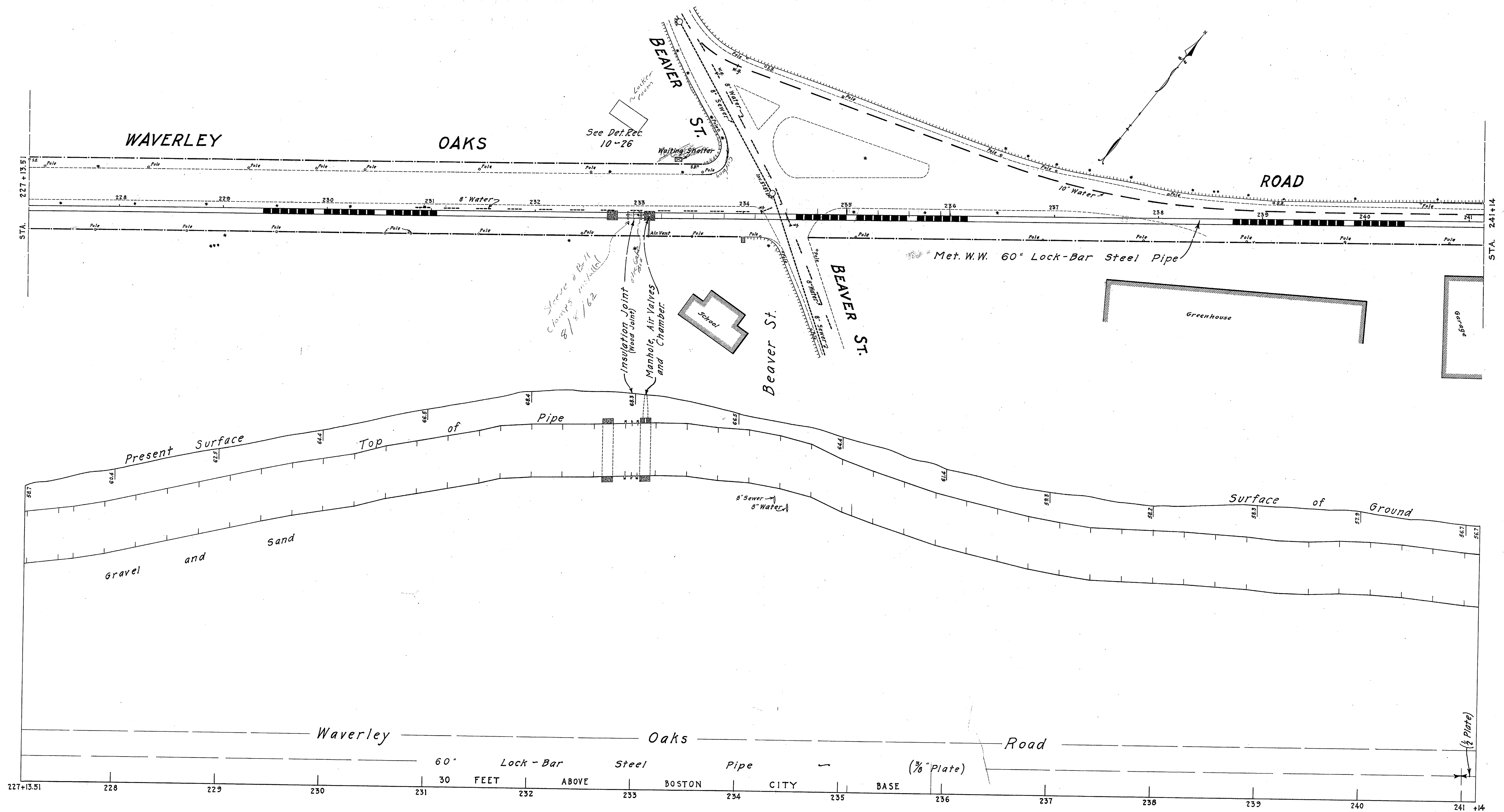
EXPLANATION

Hydrant (Post)	—
Hydrant (Flush)	—
Water (Venturi)	—
Water (Surge)	—
Valve (Line)	—
Valve (Blow-off)	—
Valve (Air)	—
Valve (Check)	—
Catch Basin	—
Manhole (Sewer)	—
Manhole (Electric)	—
Gas (Drain)	—
Pole (Electric)	—
Tree	—
Survey Station	—

Hor. Scale, 40 feet to an inch.
Ver. Scale, 4 feet to an inch.

Sec. 10

Distribution System Record Plan



COMMONWEALTH OF MASSACHUSETTS

METROPOLITAN WATER WORKS

WESTON AQUEDUCT SUPPLY MAINS

WAVERLEY OAKS ROAD, .. WALTHAM

NOVEMBER 1932

Acc. No. 500.705

Distribution System Record Plan

Sheet No.10

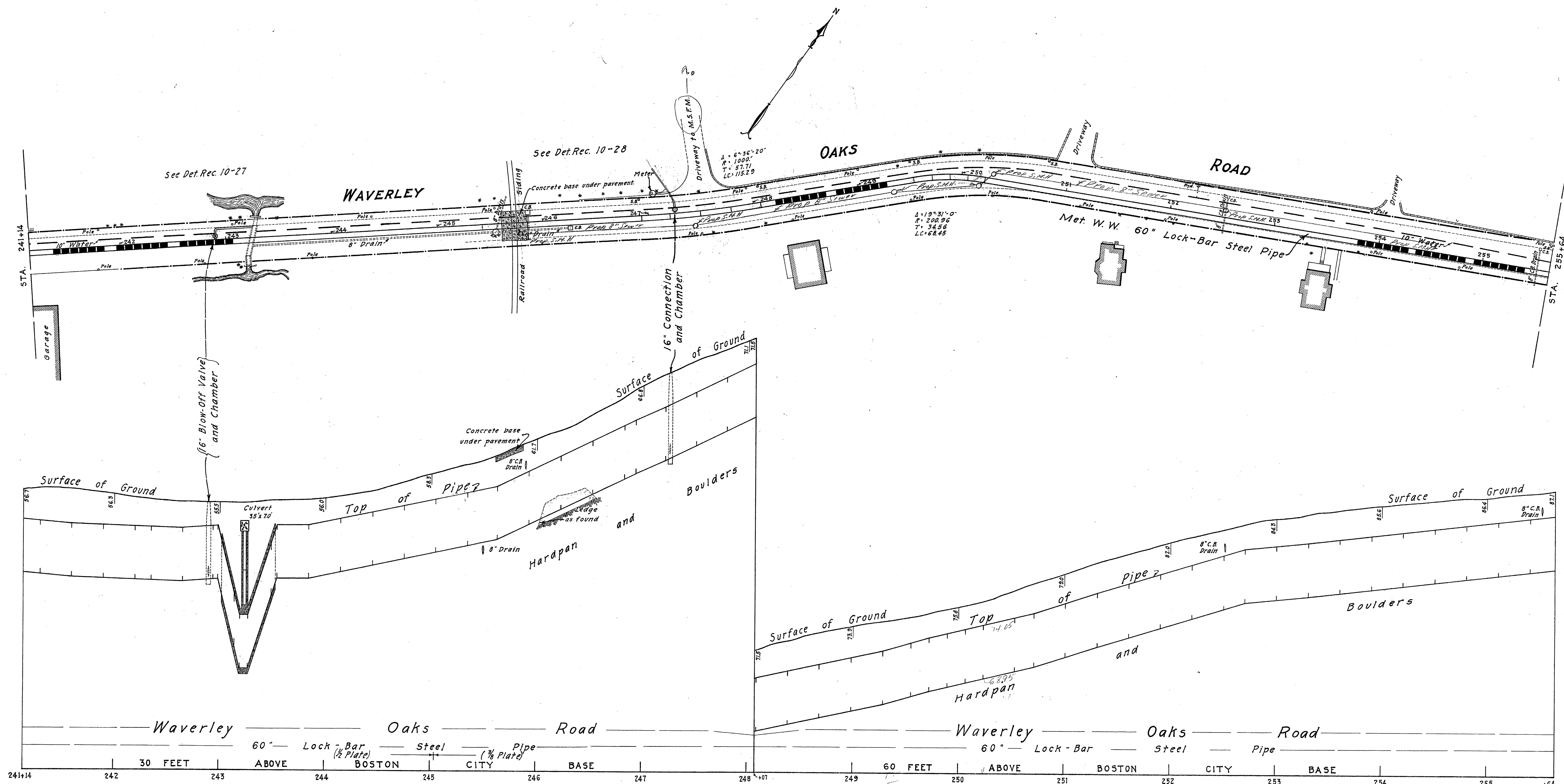
Surveys, Note Book No. 1254, 1255
Levels, " " " 1254
Construction Notes, F.A. " "
Force Accounts, P.L.R. " "
Pipe-laying Records, " "
Detail Records, " "

EXPLANATION

Hydrant	(Post)
Hydrant	(Flush)
Water	(Venturi)
Water	(Service)
Water	(Line)
Valve	(Blow-off)
Valve	(Air)
Valve	(Check)
Catch Basin	
Manhole	(Sewer)
Manhole	(Electric)
Gas	(Drain)
Pole	(Electric)
Tree	
Survey Station	

Hor. Scale, 40 feet to an inch.
Ver. Scale, 4 feet to an inch.

Sec. 10



Revised 12-1-32

COMMONWEALTH OF MASSACHUSETTS
 METROPOLITAN WATER WORKS
 WESTON AQUEDUCT SUPPLY MAINS
 WAVERLEY OAKS ROAD, .. WALTHAM

NOVEMBER 1932

Acc. No. 500, 706

Surveys, Note Book No. 1251
 Levels, " " " " 1252, 1259
 Construction Notes, F.A. " "
 Force Accounts, P.L.R. " "
 Pipe-laying Records, " "
 Detail Records, " "

EXPLANATION

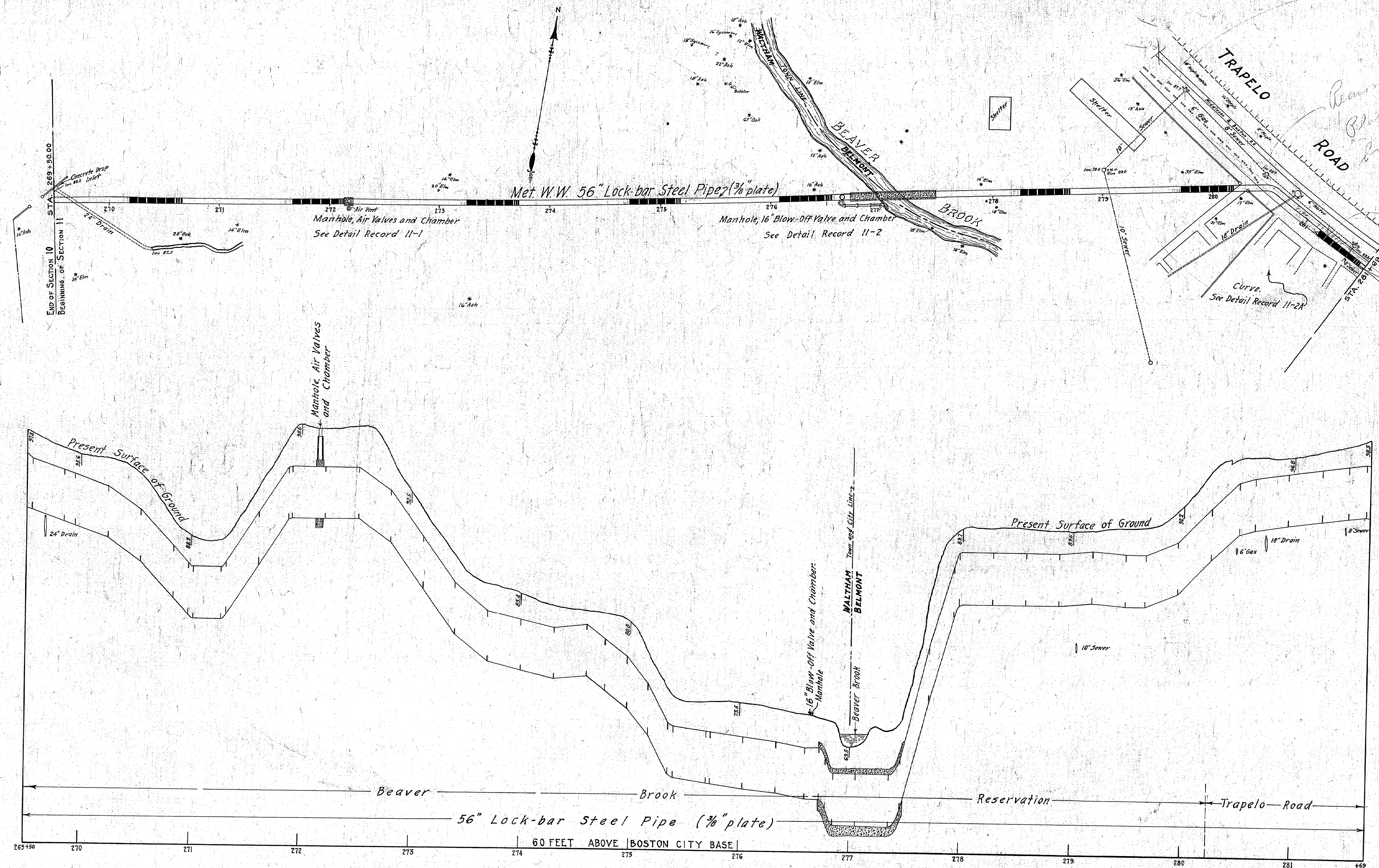
Hydrant (Post)	—○—
Hydrant (Flush)	—○—
Water Meter (Venturi)	—○—
Water Meter (Servis)	—○—
Valve (Line)	—○—
Valve (Blow-off)	—○—
Valve (Tap)	—○—
Valve (Check)	—○—
Catch Basin	—○—
Lampole	—○—
Manhole (Sewer)	—○—
Manhole (Electric)	—○—
Gas (Drip)	—○—
Pole (Electric)	—○—
Tree	—○—
Survey Station	—○—

Hor. Scale, 40 feet to an inch.
 Ver. Scale, 4 feet to an inch.

Sec. 10

Distribution System Record Plan

Sheet No. 11



*Beaver Brook
Blow-off valve
Blow-off pipe (Blk 1358)
page 8 & 9*

*Area of
Access*

Surveys, Note Book No. 1249, 1250 & 1253.
Levels, " " " 1250.
Construction Notes, " " " 1261 & 1262.
Force Accounts, F.A. " " 614 & 615.
Pipe-laying Records, P.L.R. " " Calc. Bk. 1480.
Detail Records, Nos. II-1, 2, 2A.

EXPLANATION	
Hydrant (Post)	—
Hydrant (Valve)	—
Manhole (Valve)	—
Manhole (Line)	—
Manhole (Air)	—
Manhole (Blow-off)	—
Manhole (Check)	—
Manhole (Sewer)	—
Manhole (Electric)	—
Manhole (Survey Station)	—

Hor. Scale, 40 feet to an inch.
Ver. Scale, 4 feet to an inch.

COMMONWEALTH OF MASSACHUSETTS
METROPOLITAN WATER WORKS

WESTON AQUEDUCT SUPPLY MAINS
BEAVER BROOK RESERVATION WALTHAM
BEAVER BROOK RESERVATION BELMONT
TRAPELO ROAD BELMONT

JAN. 1926.

Sec. 11

Distribution System Record Plan

Sheet No.

