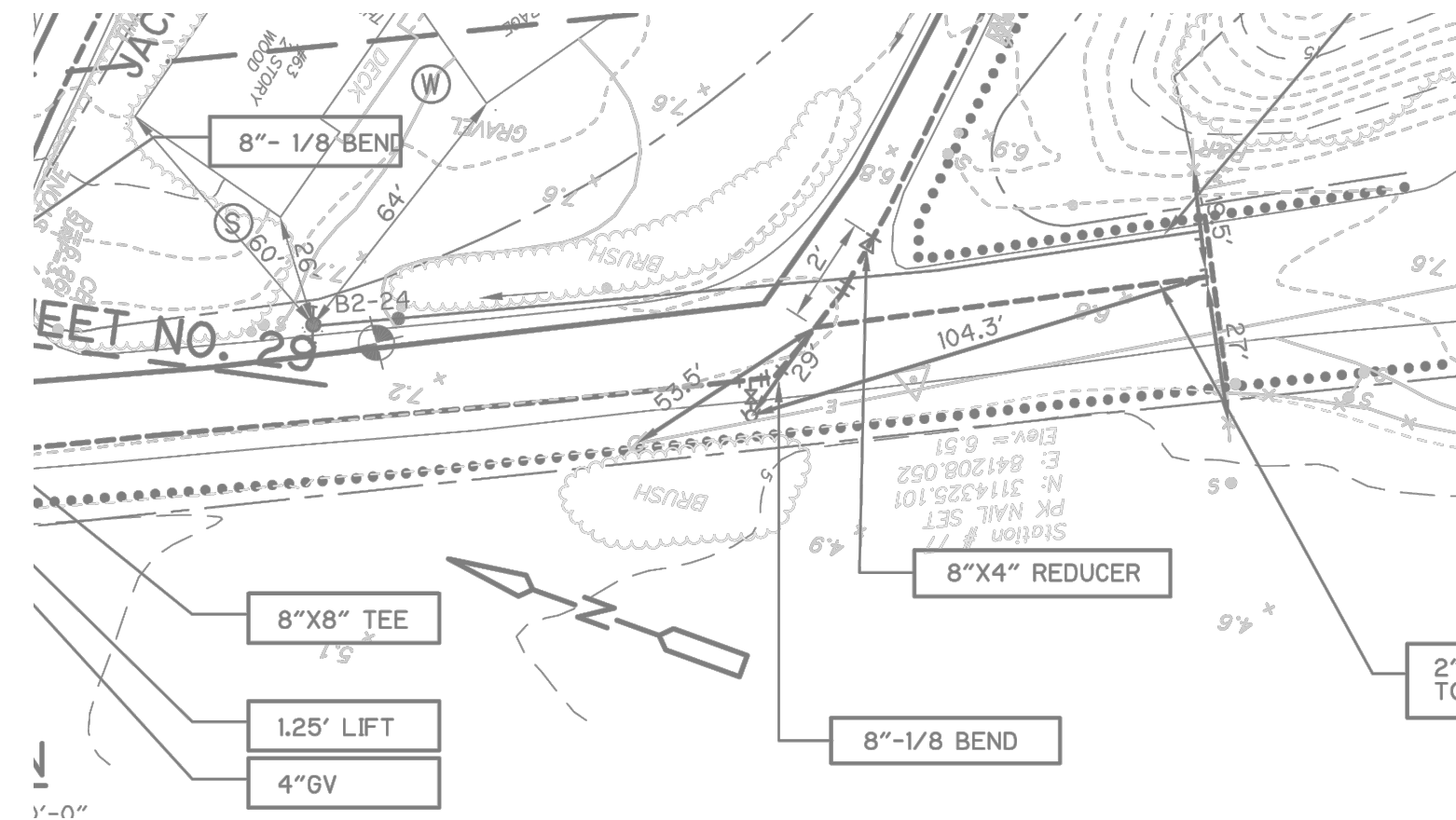


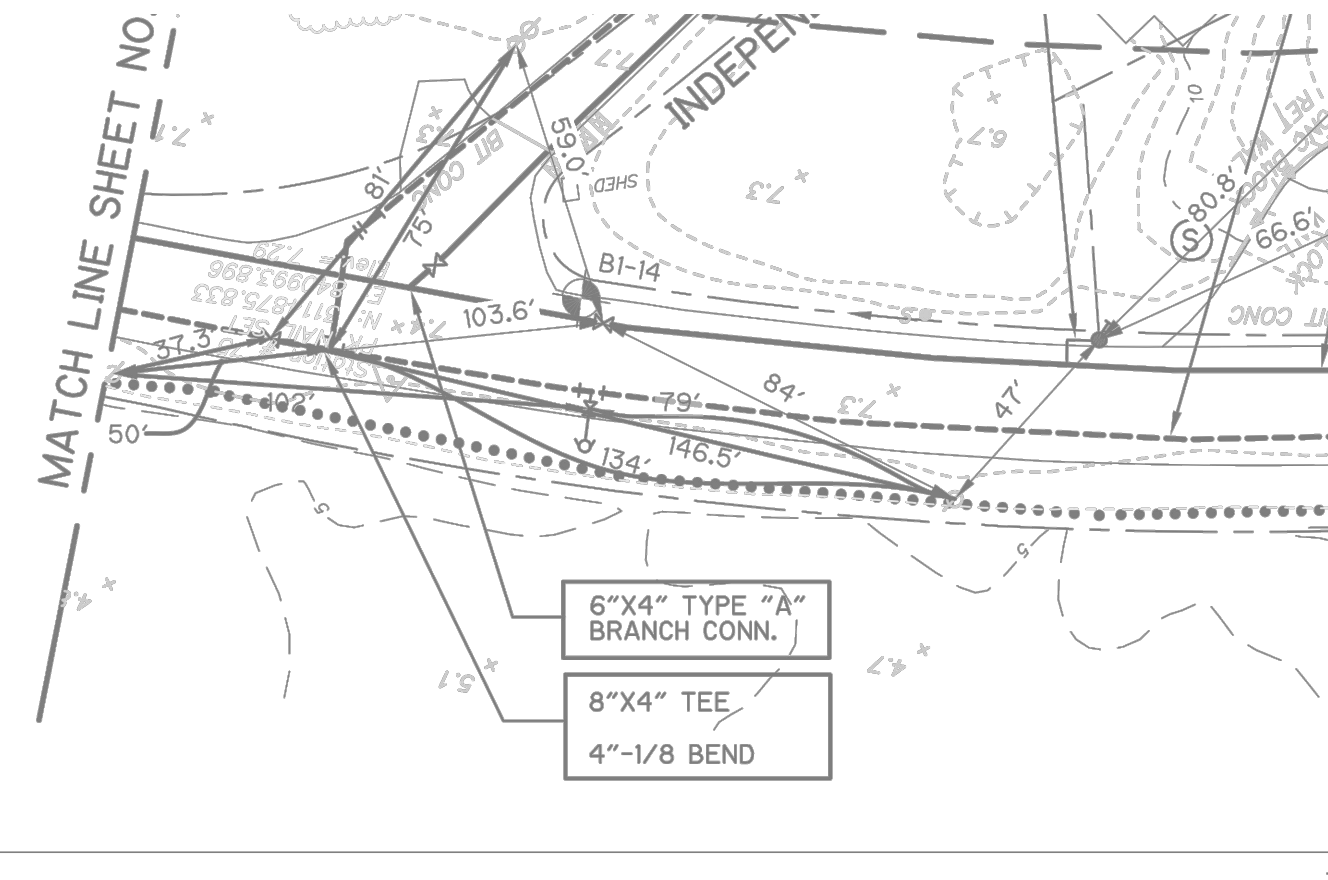
HYD-1 SUNSET DRIVE @ TEMPLE BOULEVARD

HYD-1:  
TYPE-2  
8" WATER MAIN  
ZONE 1



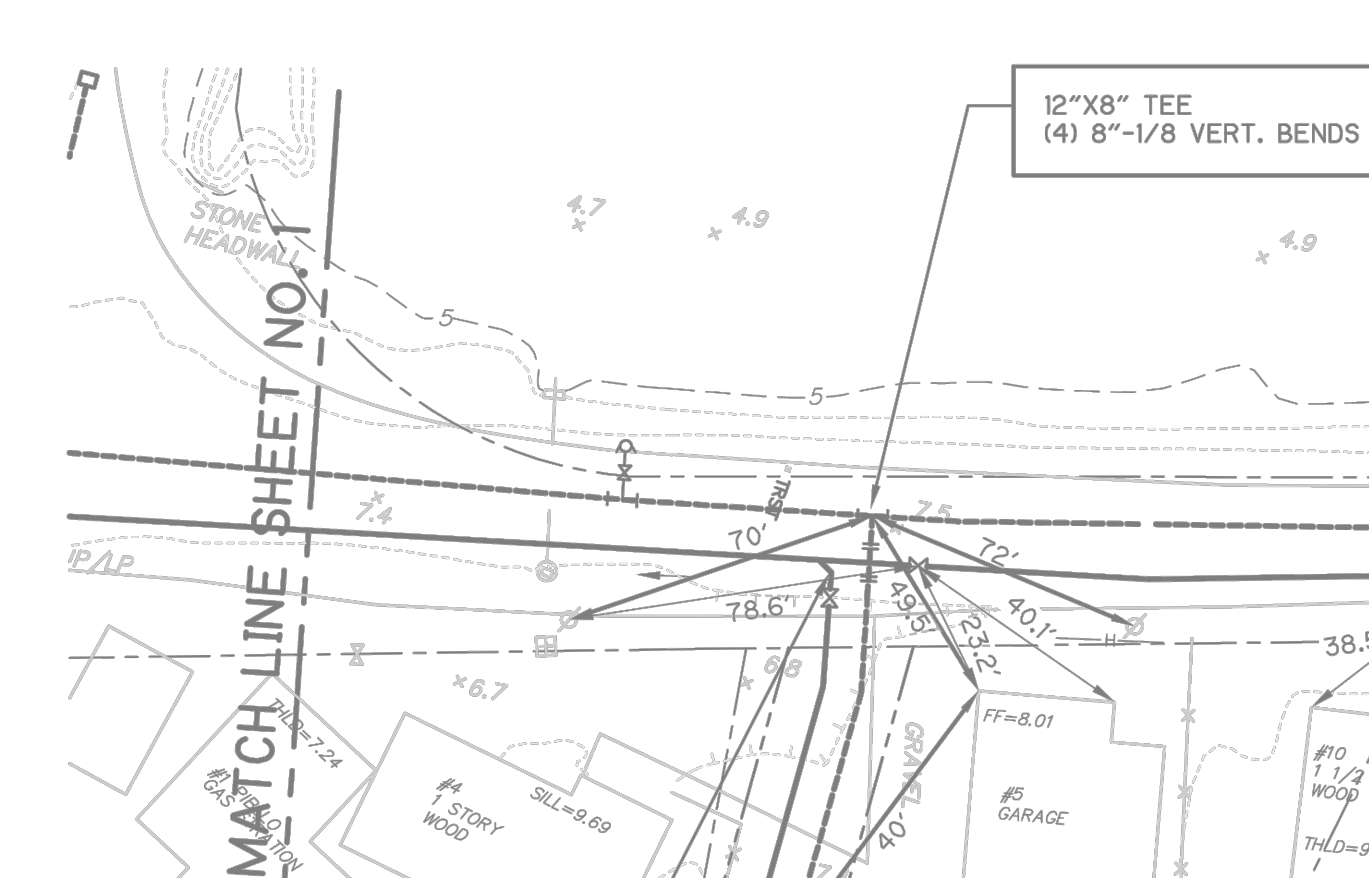
HYD-3 SUNSET DRIVE @ INDEPENDENCE WAY

HYD-3:  
TYPE-1  
8" WATER MAIN  
ZONE 1



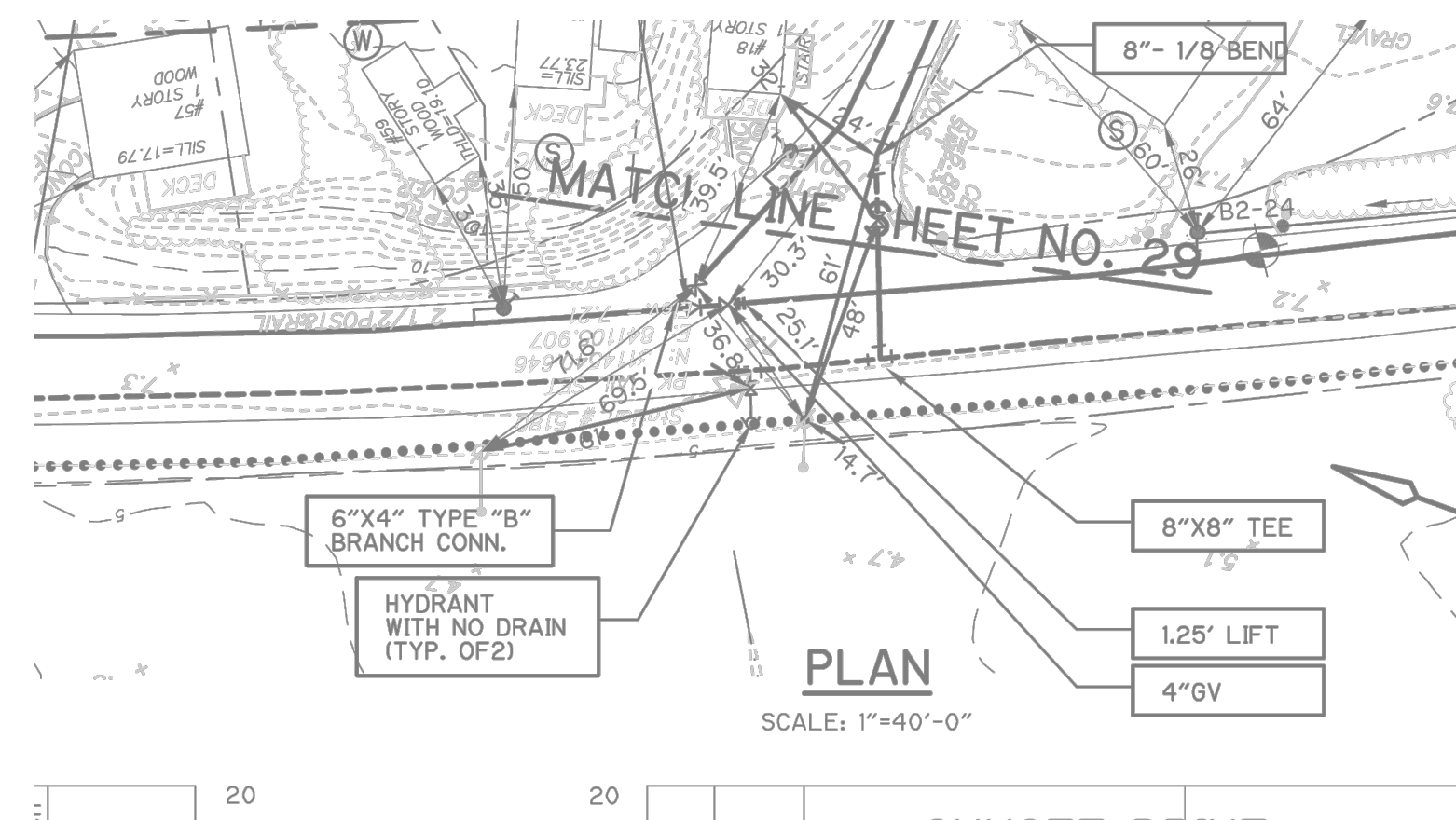
HYD-5 OLD POINT ROAD

HYD-5:  
TYPE-1  
12" WATER MAIN  
ZONE 17



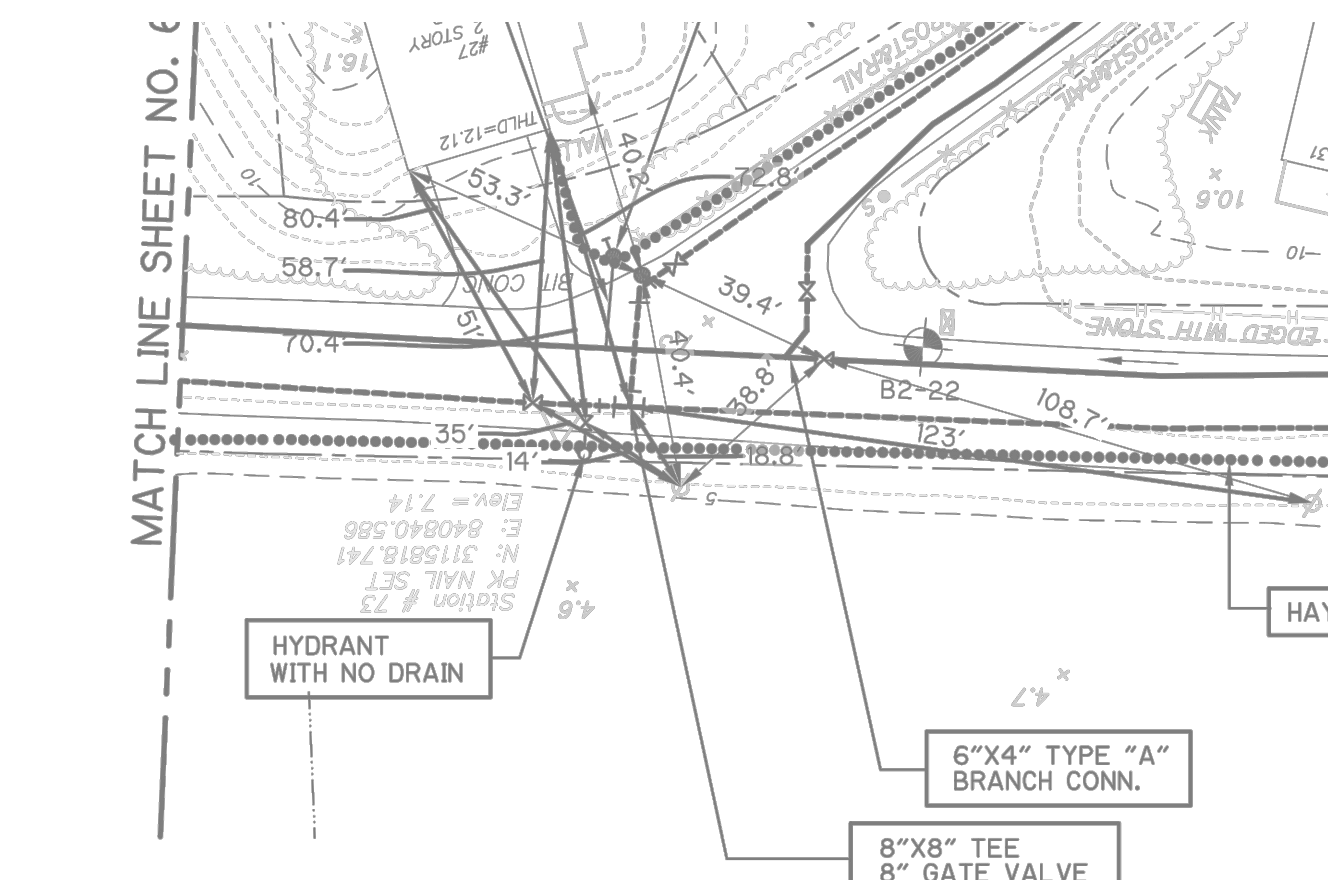
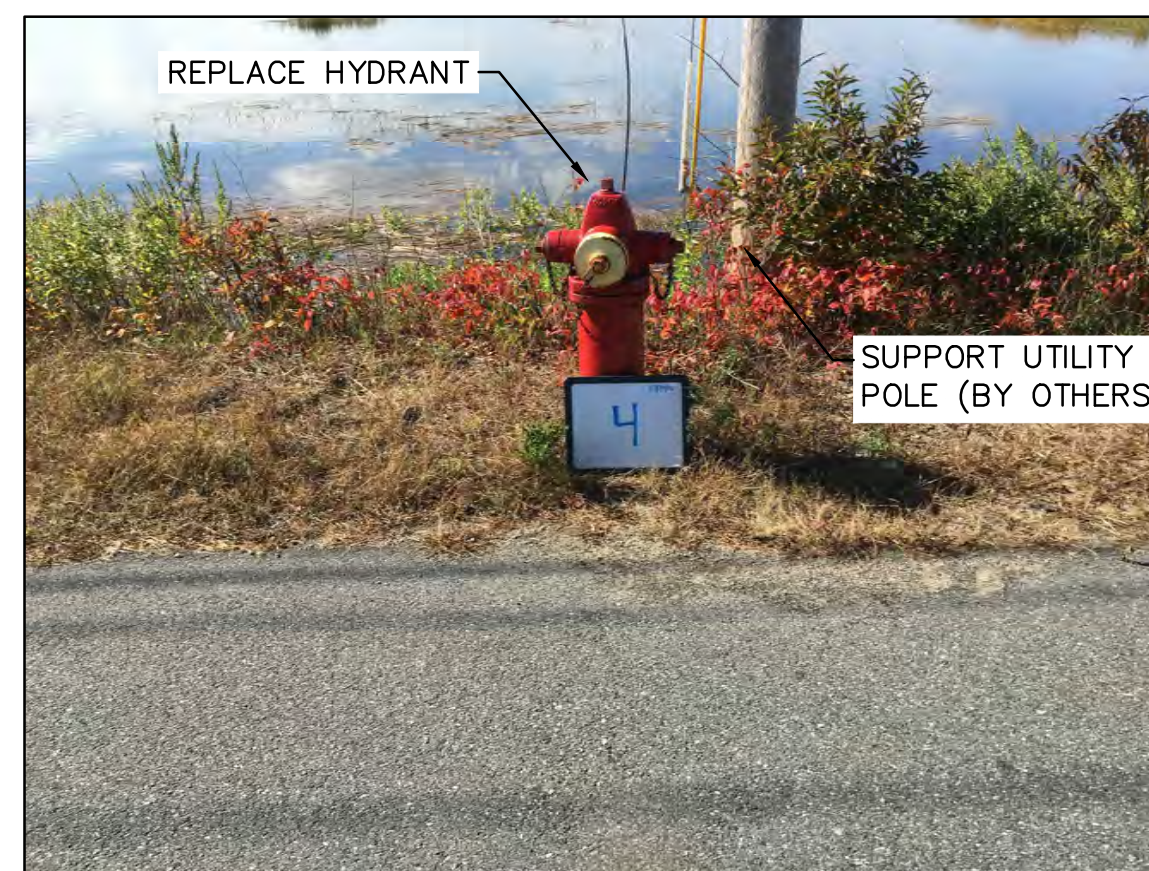
HYD-2 SUNSET DRIVE @ JACKSON WAY

HYD-2:  
TYPE-1  
8" WATER MAIN  
ZONE 1



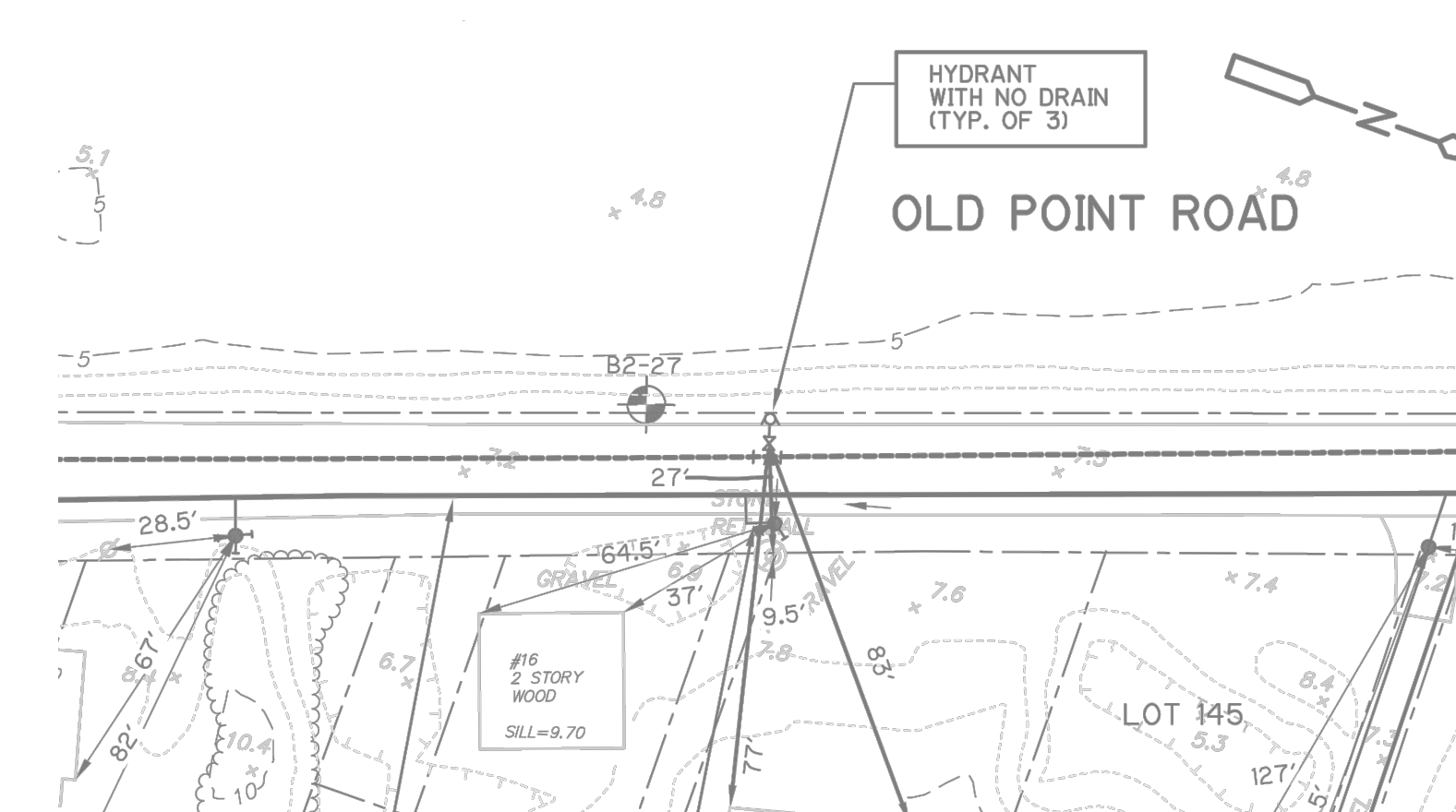
HYD-4 SUNSET DRIVE @ FORDHAM WAY

HYD-4\*\*:  
TYPE-2  
8" WATER MAIN  
ZONE 8

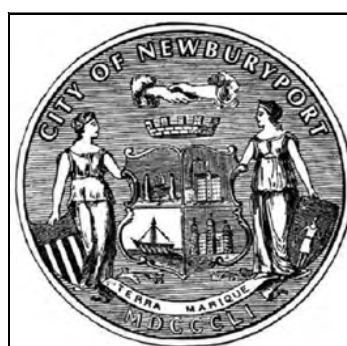


HYD-6 OLD POINT ROAD

HYD-6:  
TYPE-1  
12" WATER MAIN  
ZONE 17



NOTES:  
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CITY OF NEWBURYPORT  
DEPARTMENT OF PUBLIC SERVICES  
16A PERRY WAY  
NEWBURYPORT, MA 01950

Rev No	Date	Drawn	Chkd	Description

Designed By:  
D. GAGNON  
Checked By:  
J.E. WHITE  
Date:  
APRIL 7, 2017

N.T.S.

PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 1-6

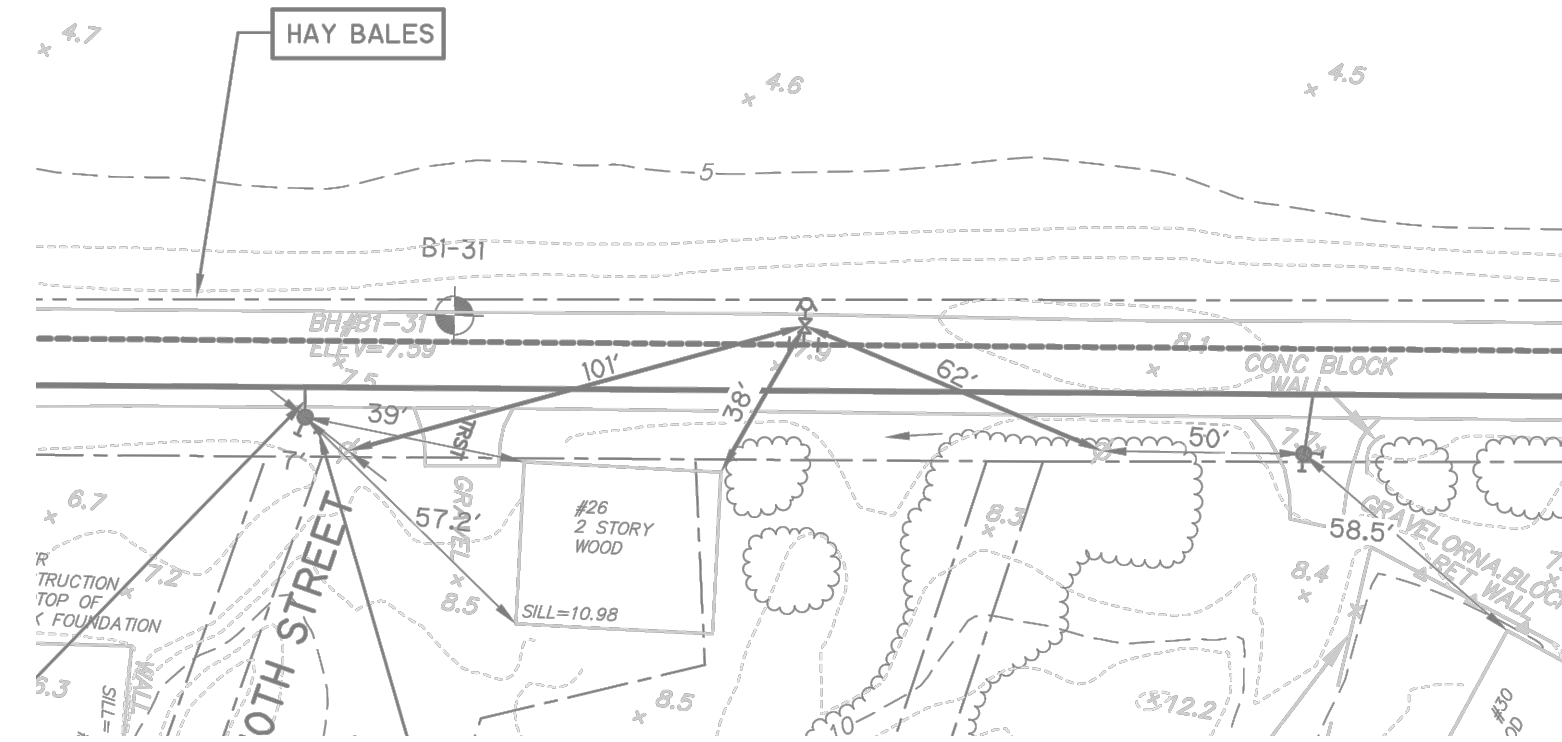
Sheet No.  
28 OF 60

EC-1



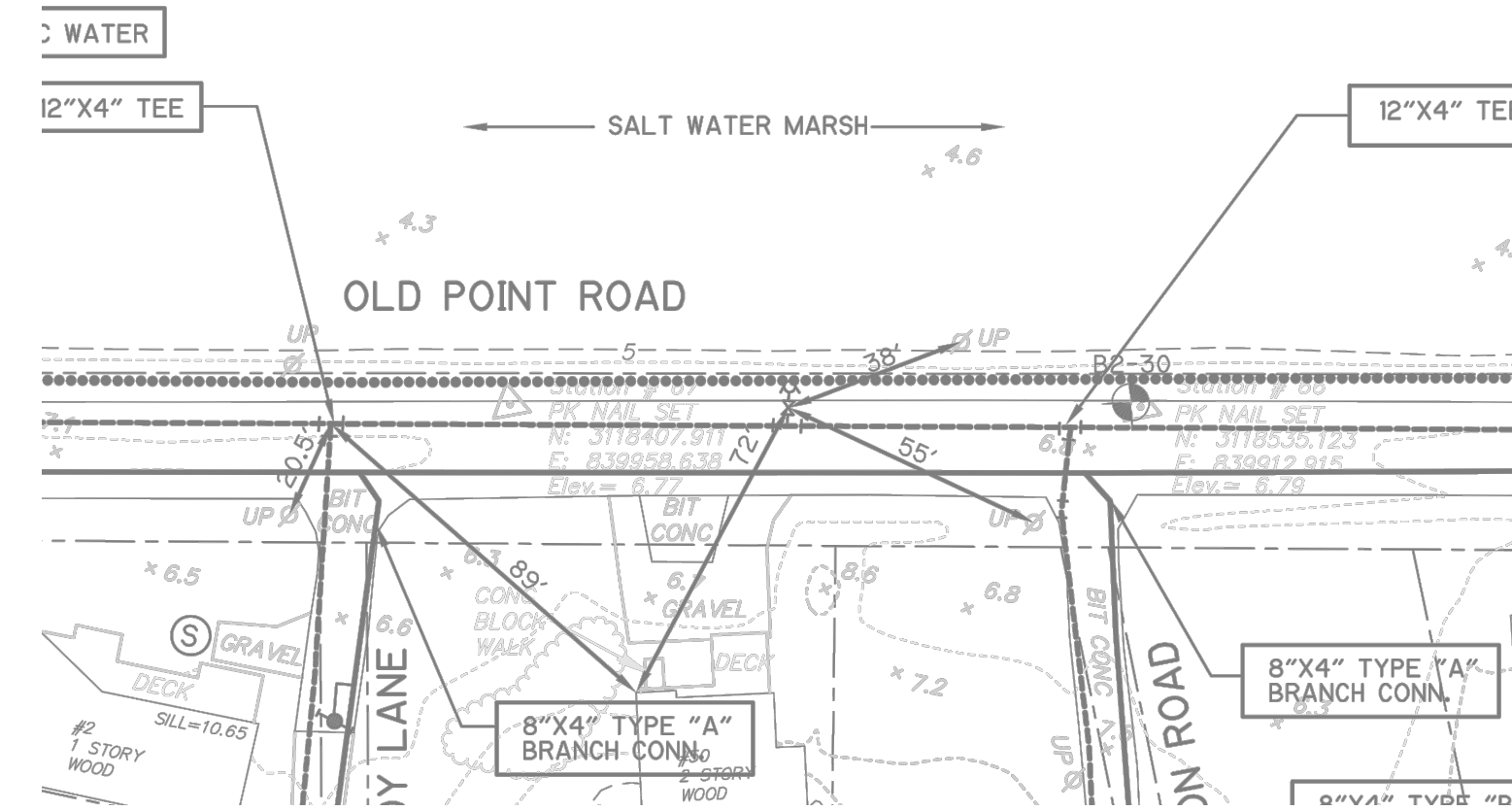
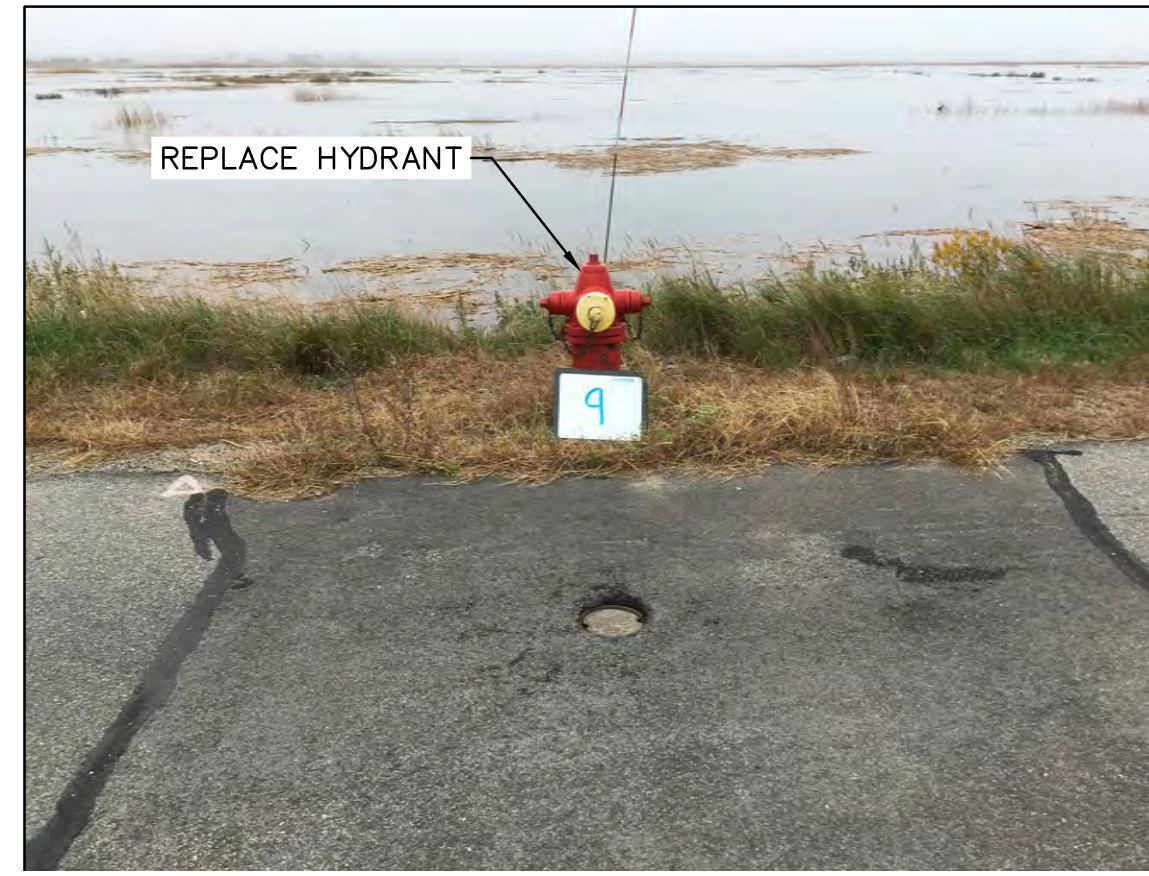
HYD-7:  
TYPE-1  
12" WATER MAIN  
ZONE 17

HYD-7 OLD POINT ROAD



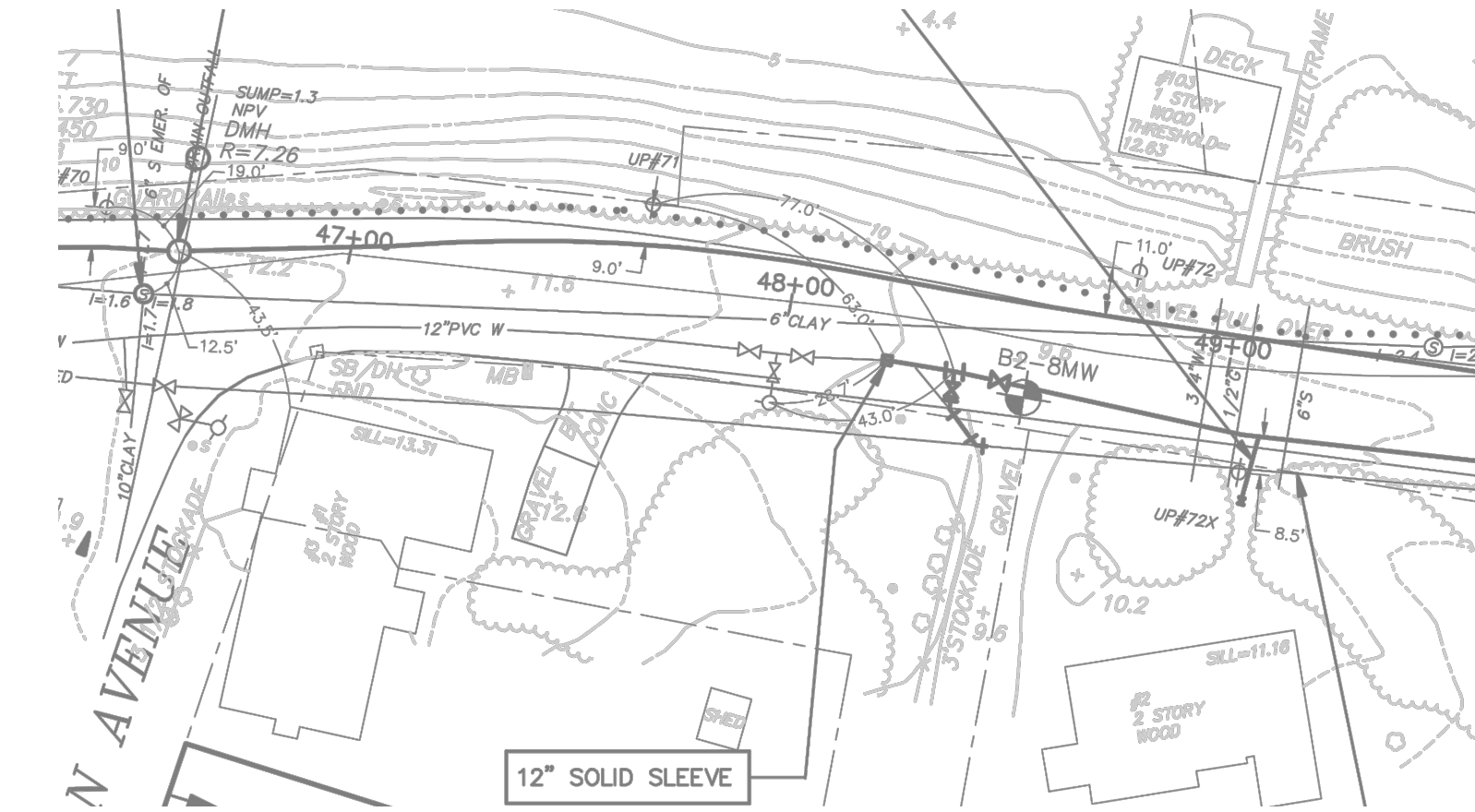
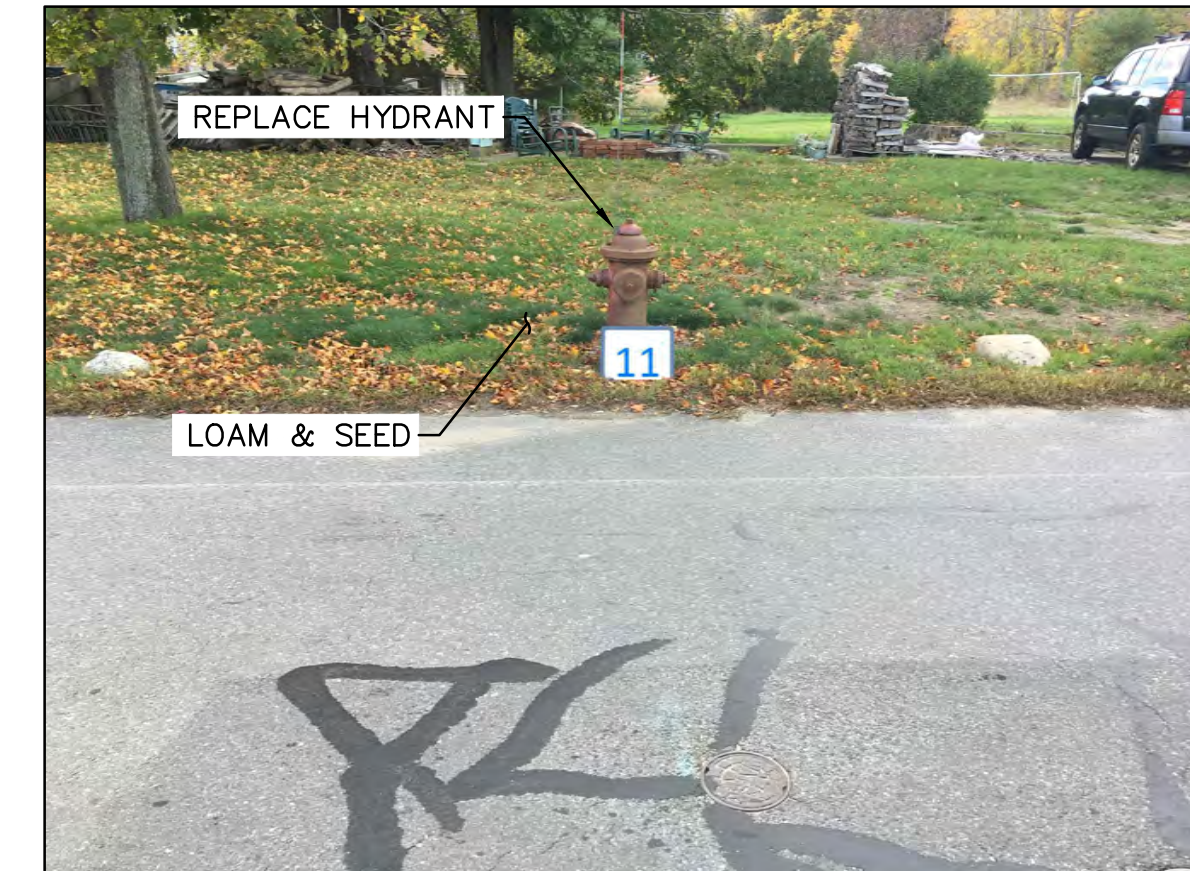
HYD-9:  
TYPE-1  
12" WATER MAIN  
ZONE 18

HYD-9 OLD POINT ROAD



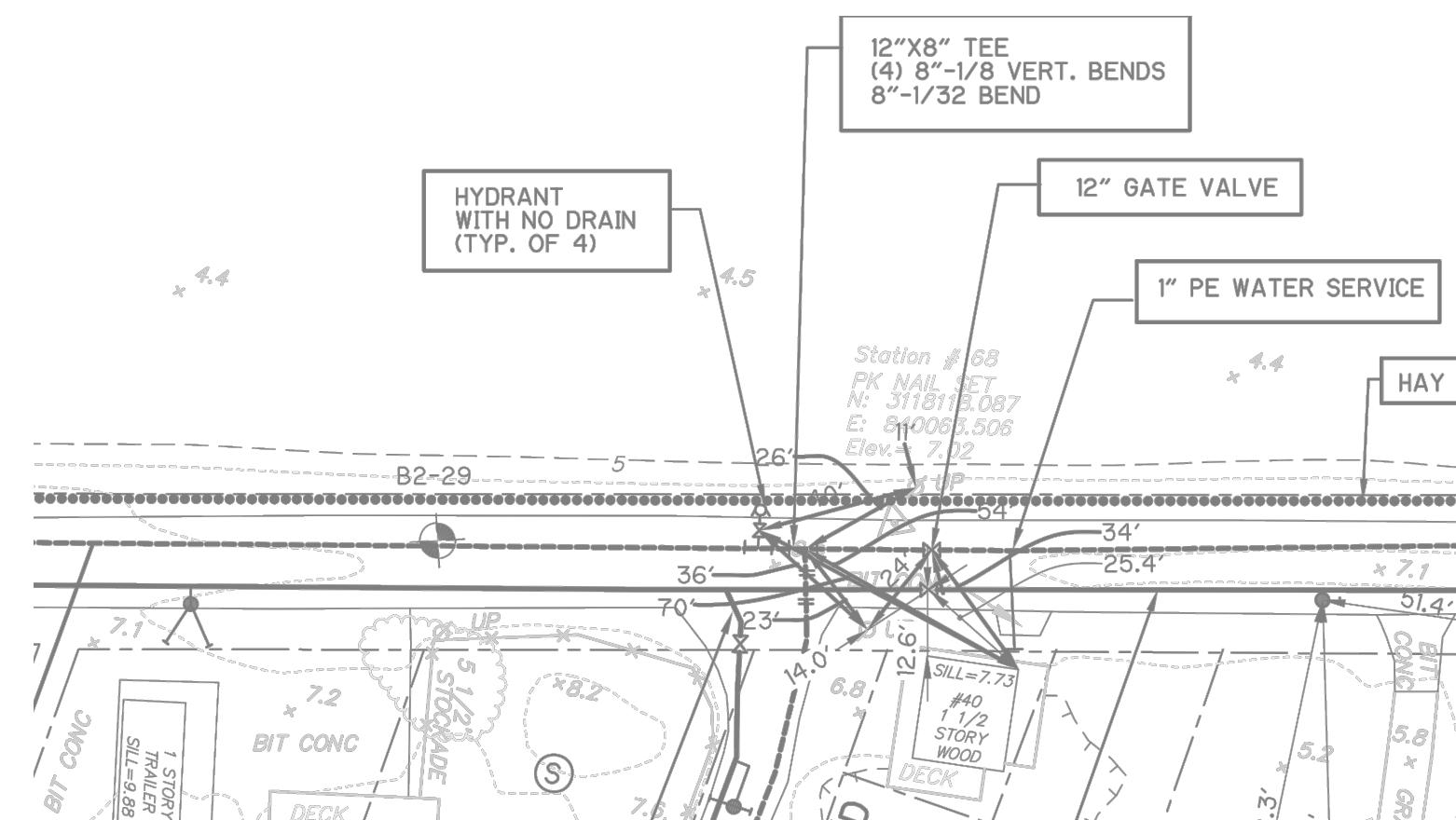
HYD-11:  
TYPE-3  
12" WATER MAIN  
ZONE 67

HYD-11 PLUM ISLAND TURNPIKE (NEAR OCEAN AVENUE)



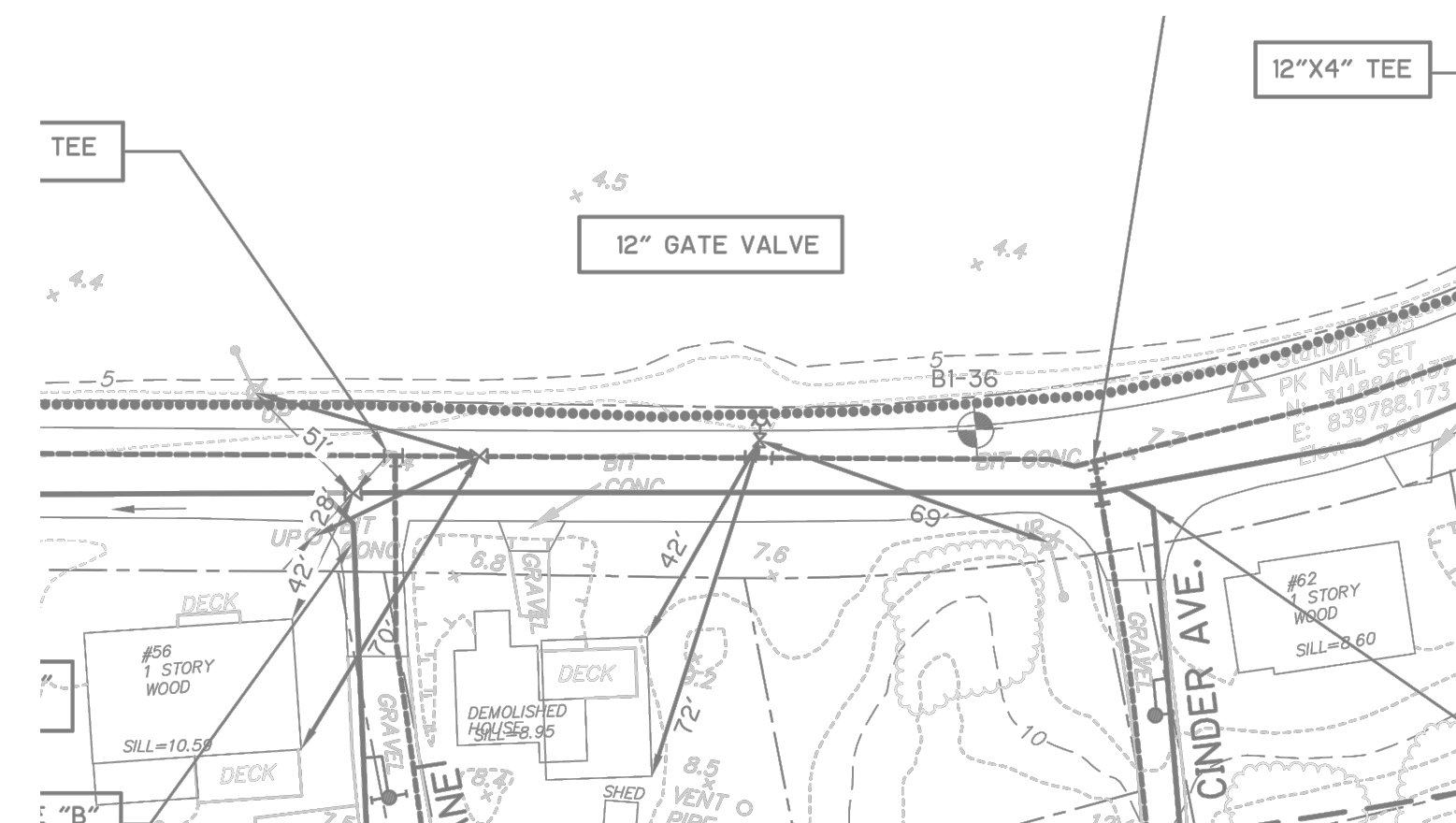
HYD-8:  
TYPE-1  
12" WATER MAIN  
ZONE 17

HYD-8 OLD POINT ROAD @ HUTCHINS ROAD



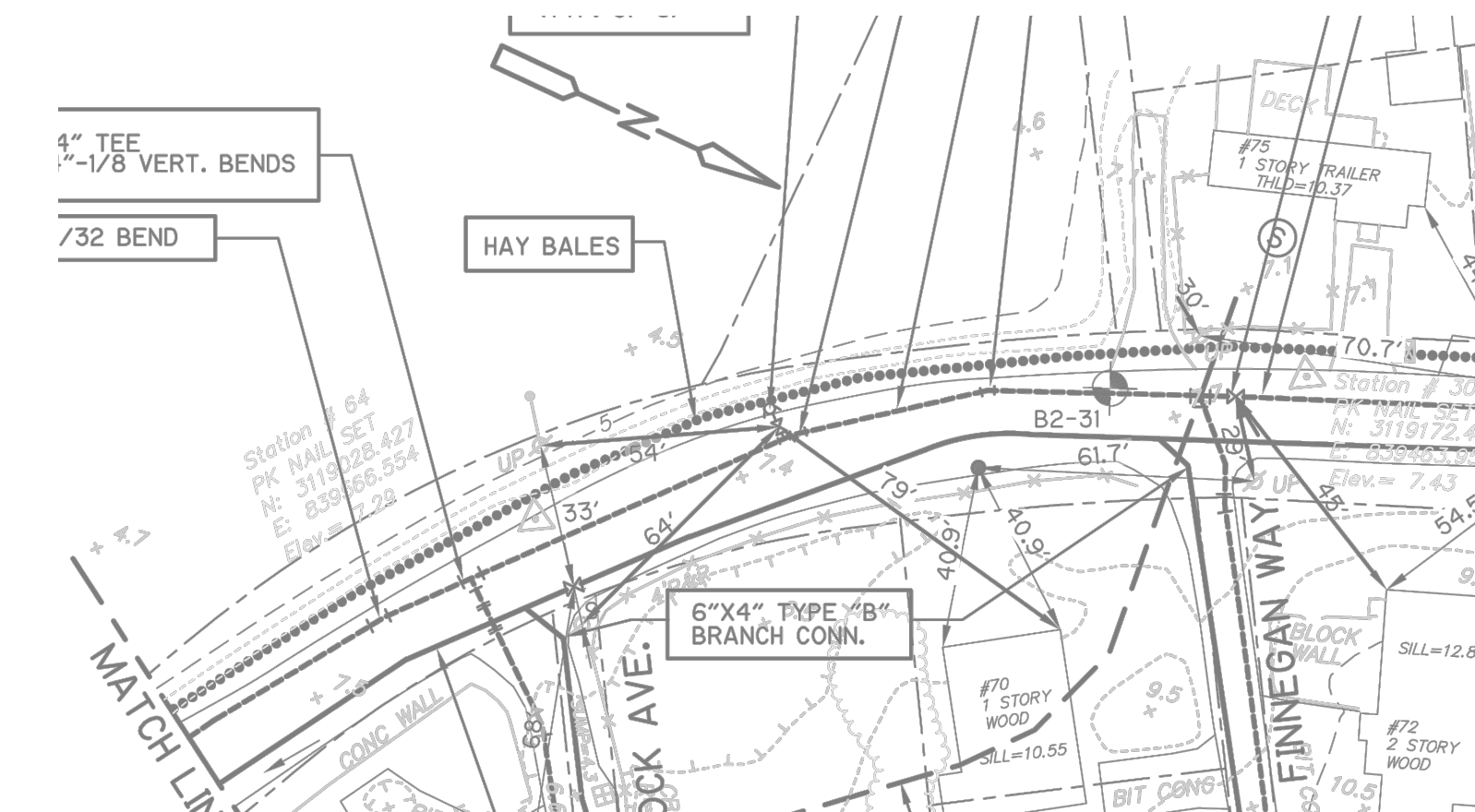
HYD-10:  
TYPE-1  
12" WATER MAIN  
ZONE 19

HYD-10 OLD POINT ROAD

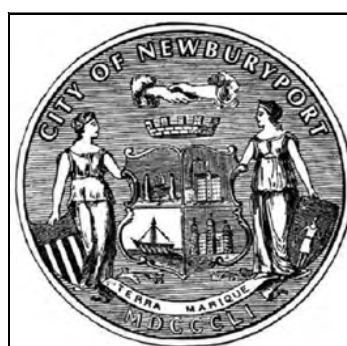


HYD-12:  
TYPE-1  
12" WATER MAIN  
ZONE 19

HYD-12 OLD POINT ROAD



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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 7-12

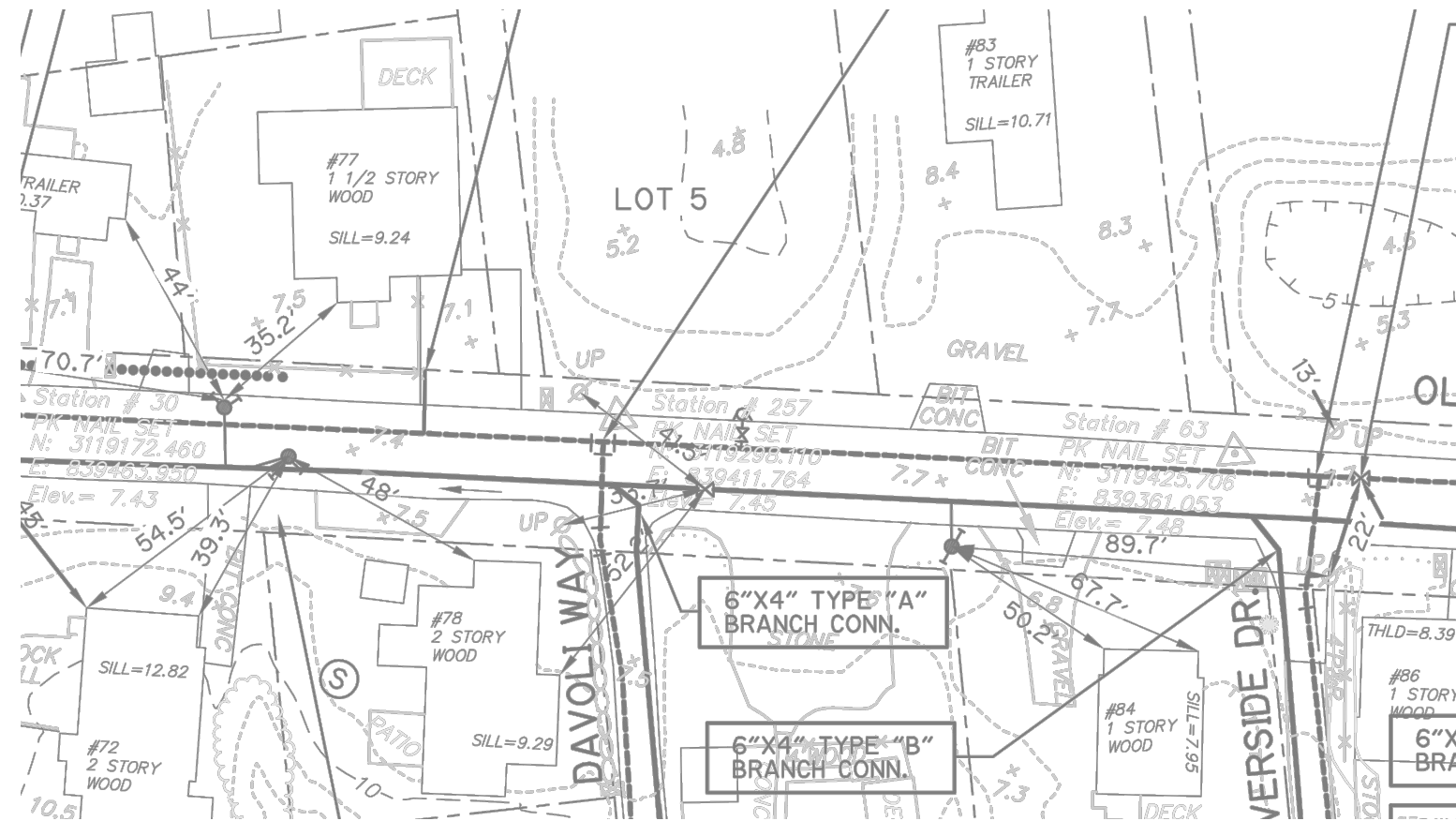
Sheet No.  
29 OF 60

EC-2



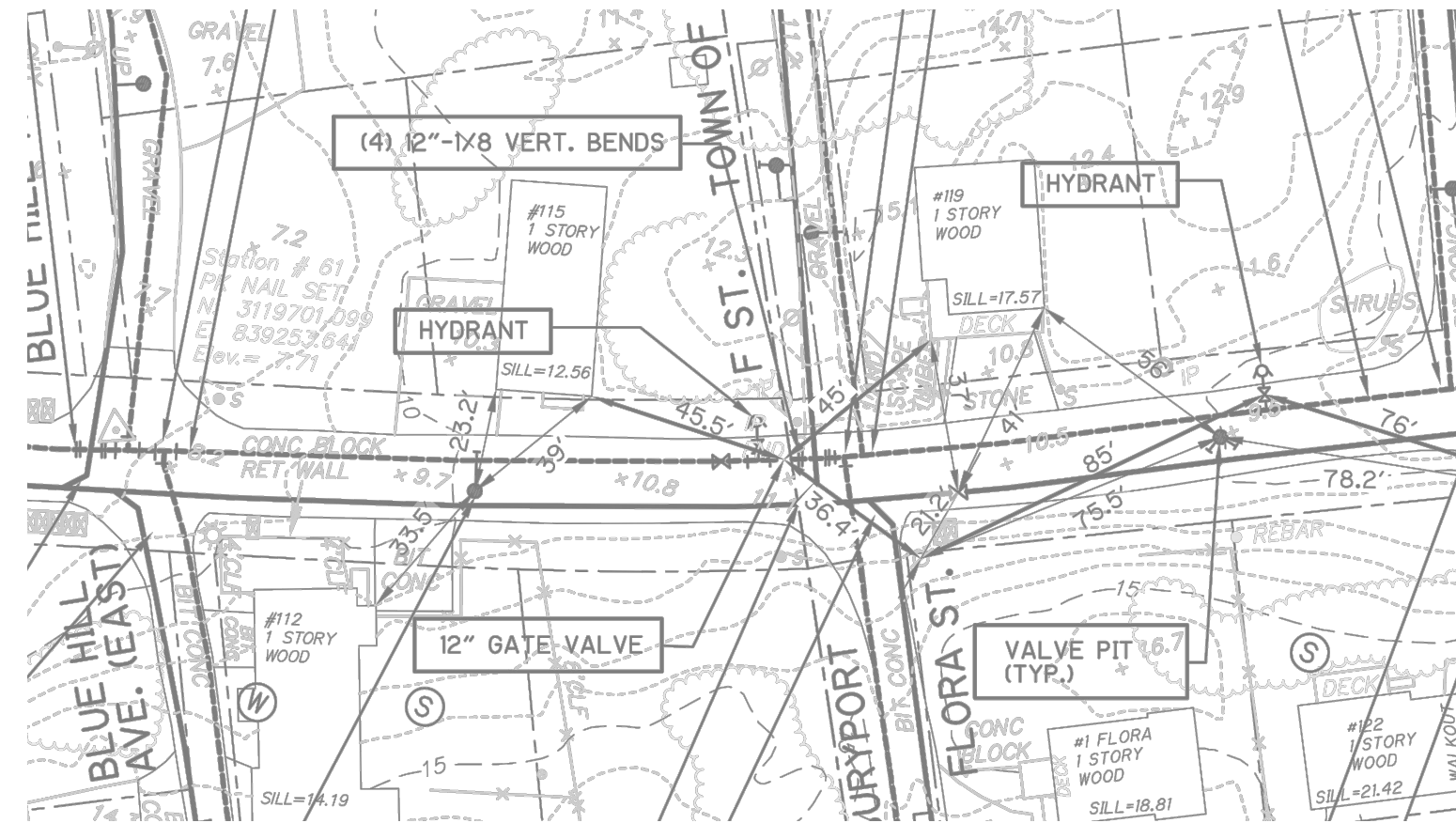
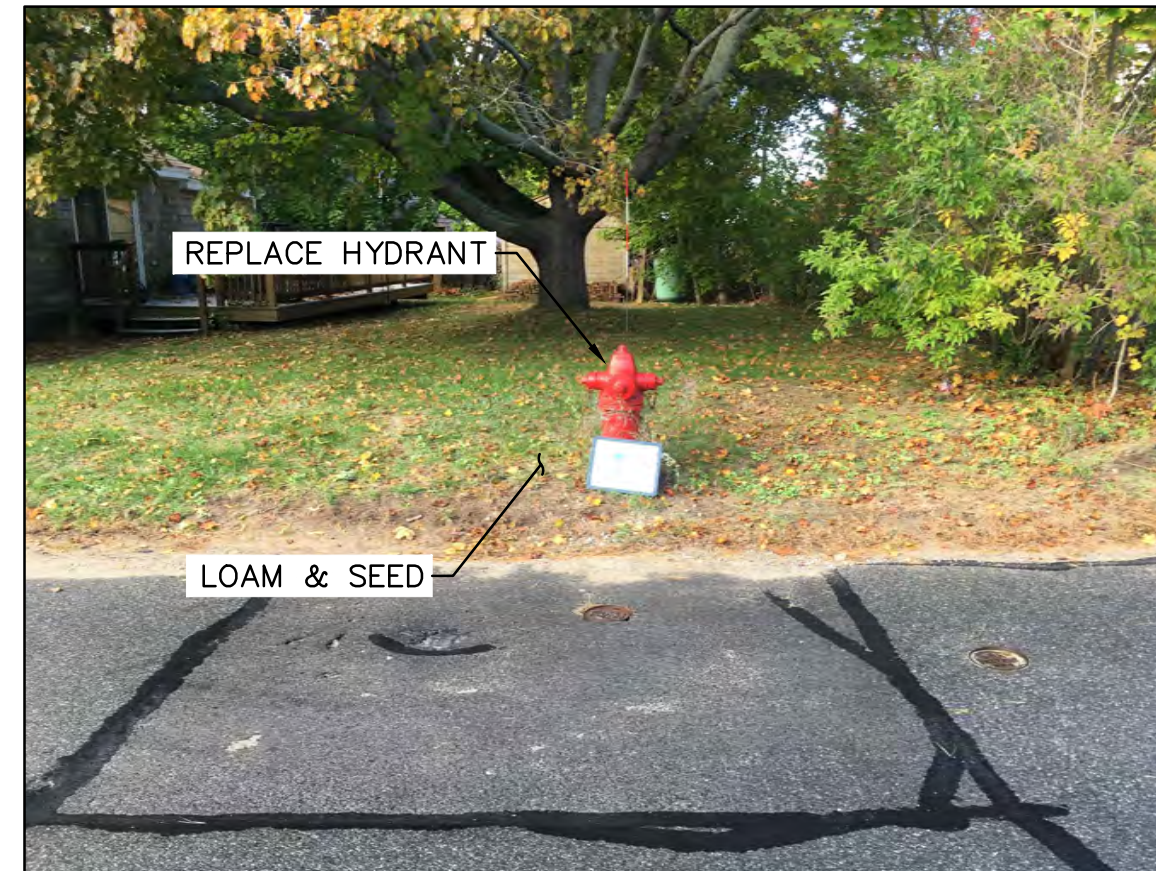
HYD-13 OLD POINT ROAD @ DAVOLI WAY

HYD-13:  
TYPE-1  
12" WATER MAIN  
ZONE 20



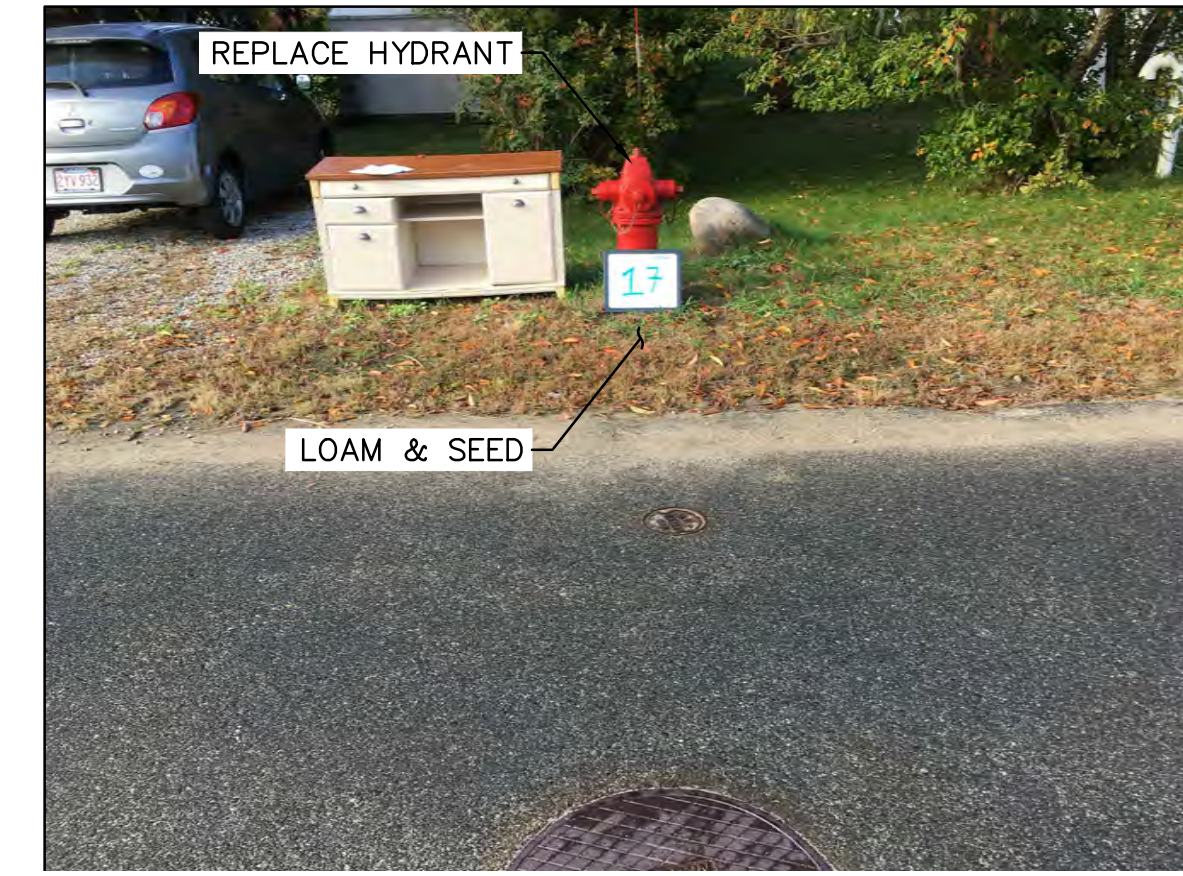
HYD-15 OLD POINT ROAD

HYD-15:  
TYPE-2  
12" WATER MAIN  
ZONE 21



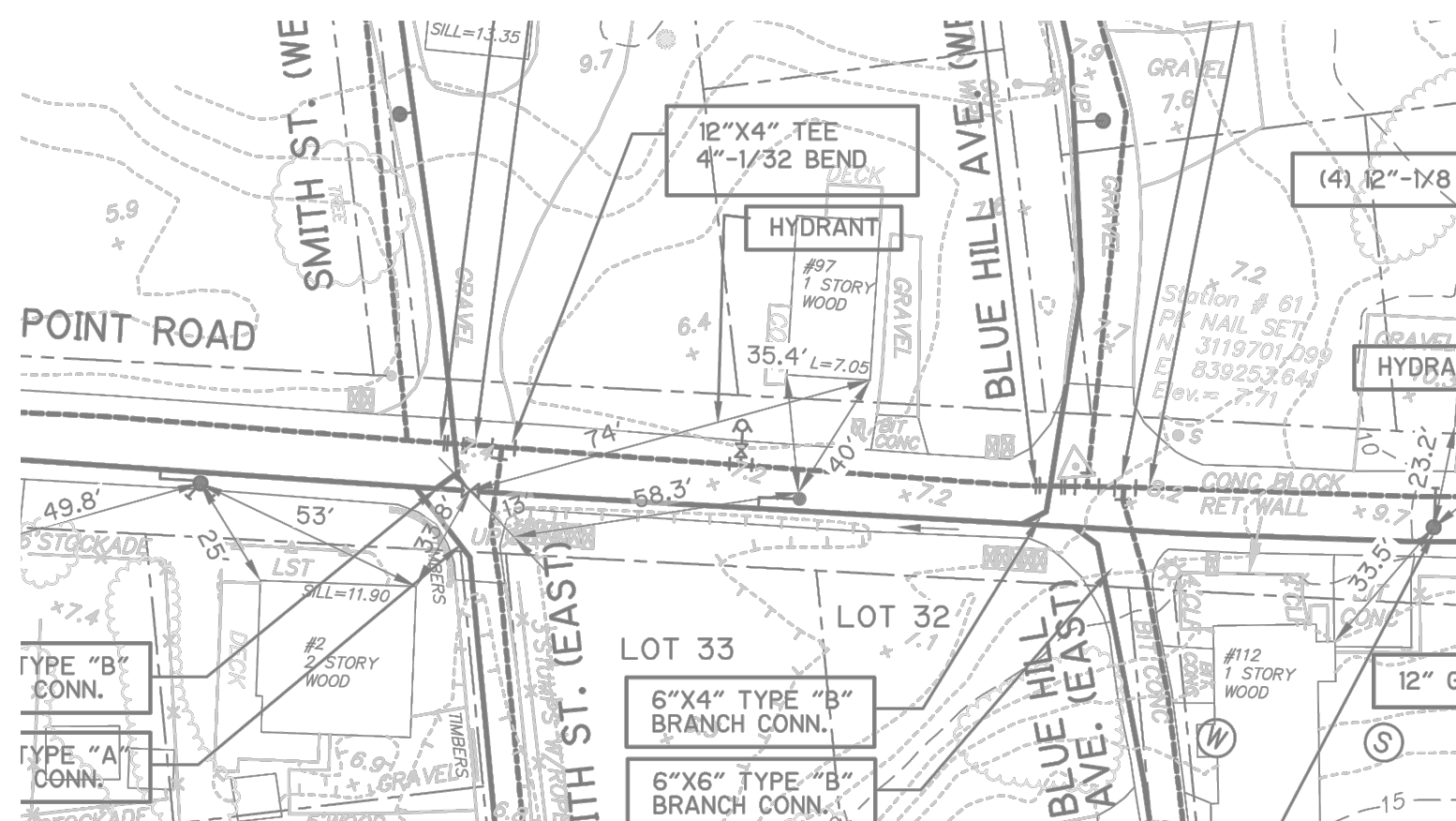
HYD-17 OLD POINT ROAD

HYD-17:  
TYPE-1  
12" WATER MAIN  
ZONE 21



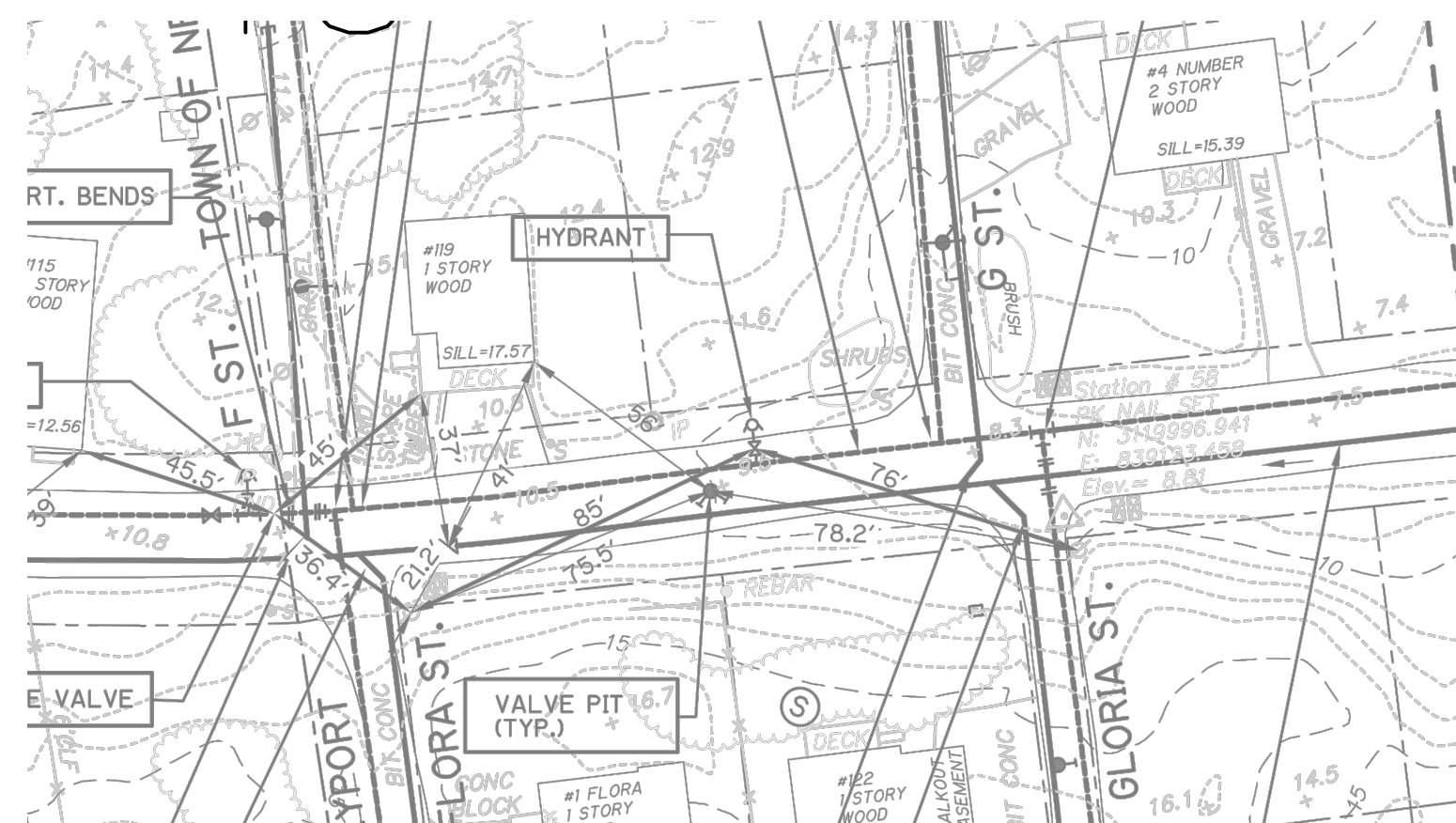
HYD-14 OLD POINT ROAD

HYD-14:  
TYPE-1  
12" WATER MAIN  
ZONE 20



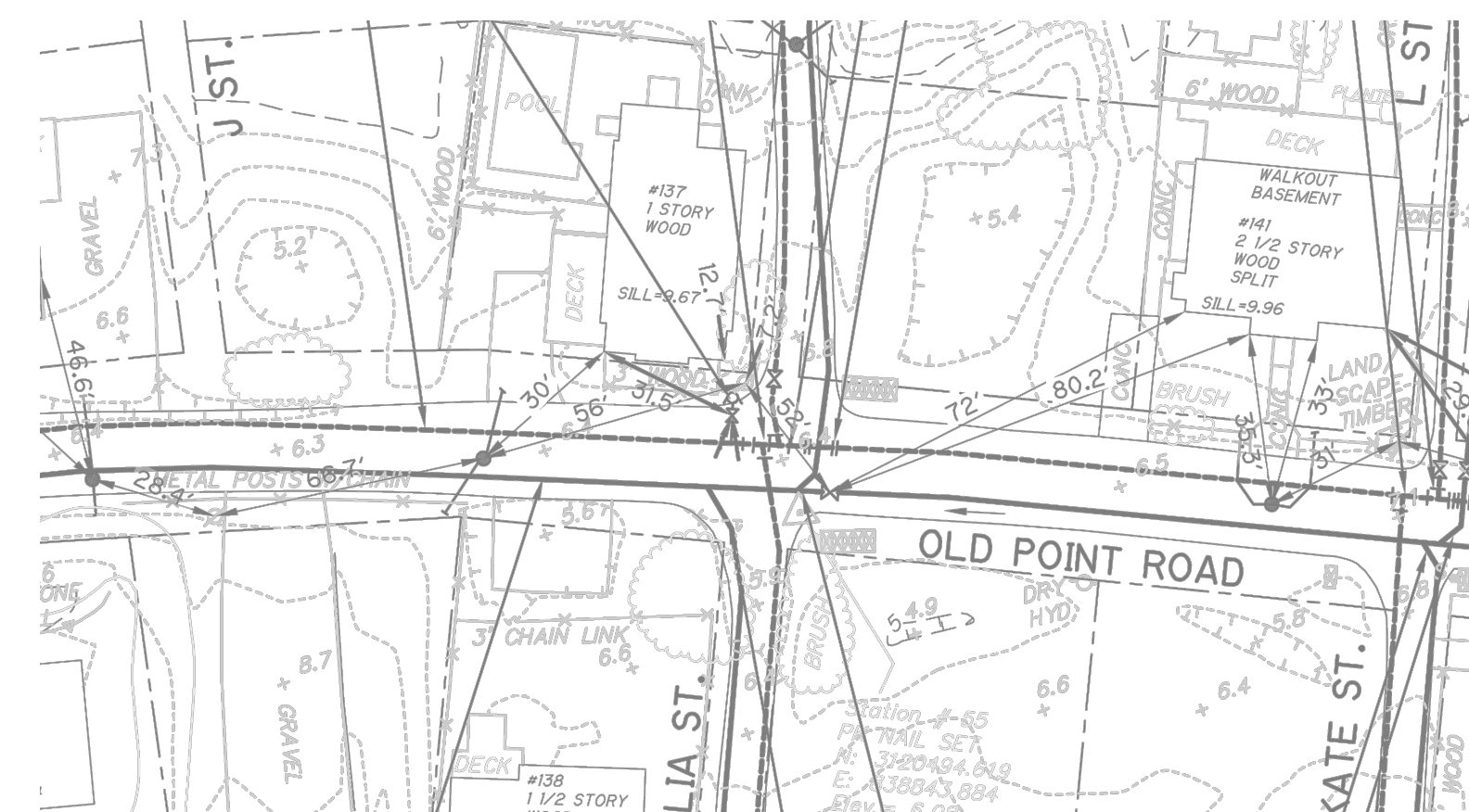
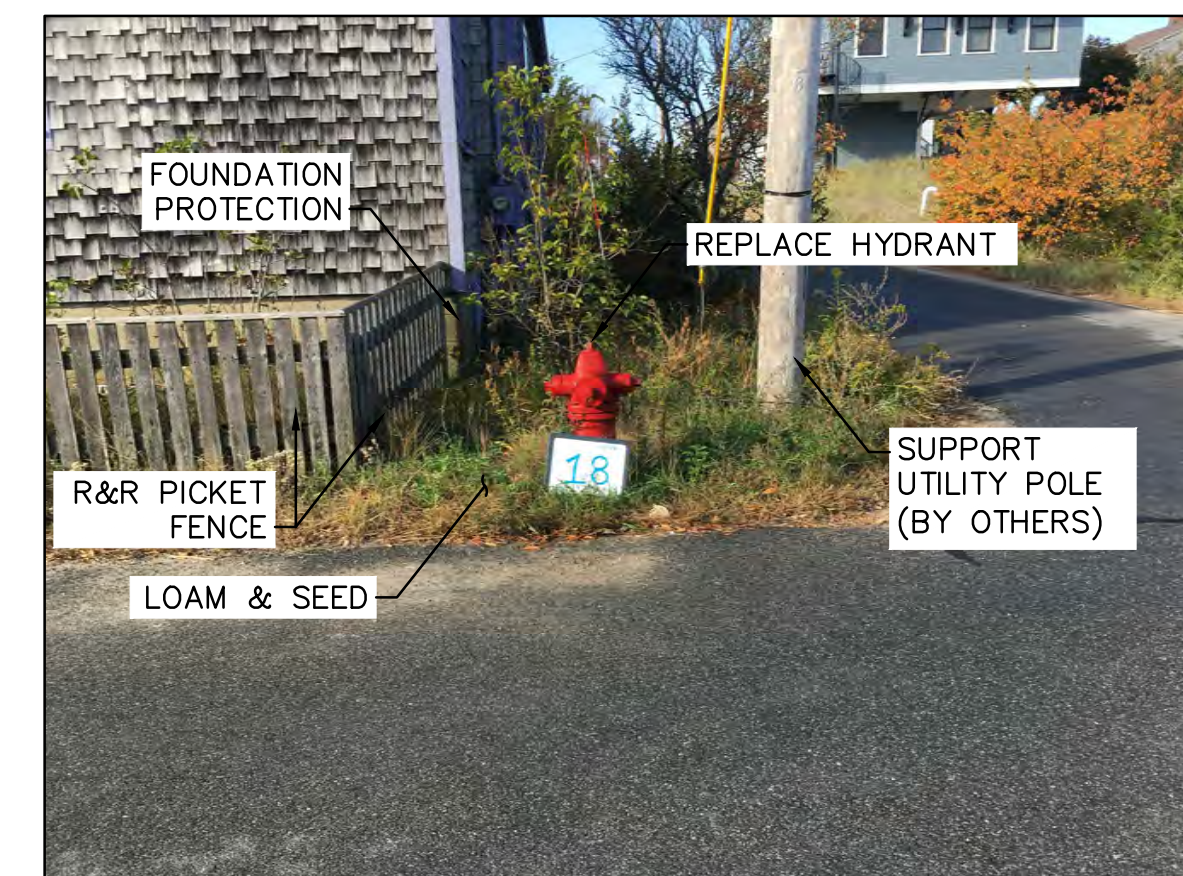
HYD-16 OLD POINT ROAD

HYD-16:  
TYPE-1  
12" WATER MAIN  
ZONE 21



HYD-18 OLD POINT ROAD @ K STREET

HYD-18\*:  
TYPE-1  
12" WATER MAIN  
ZONE 22



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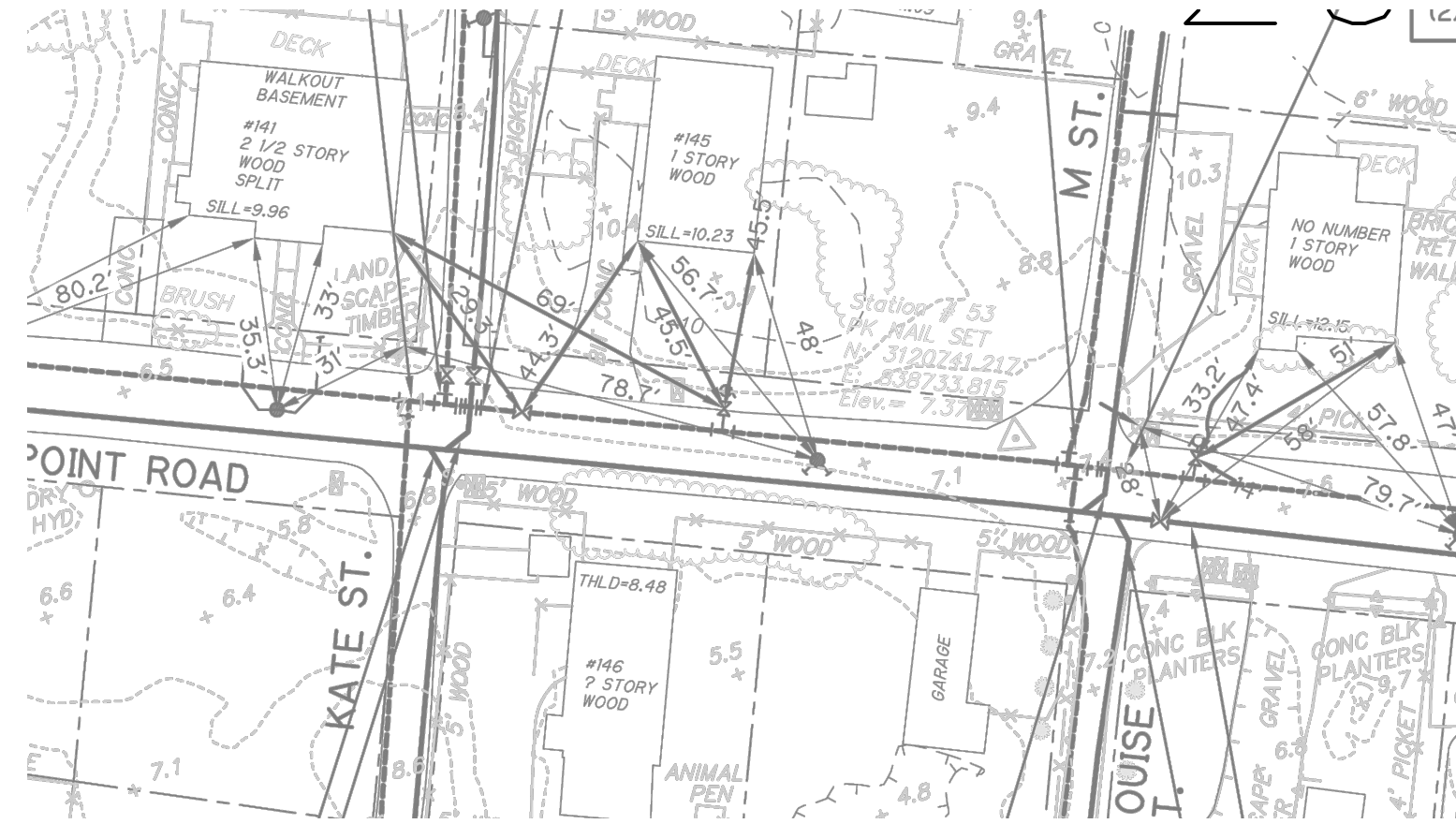
PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 13-18

Sheet No.  
30 OF 65  
EC-3



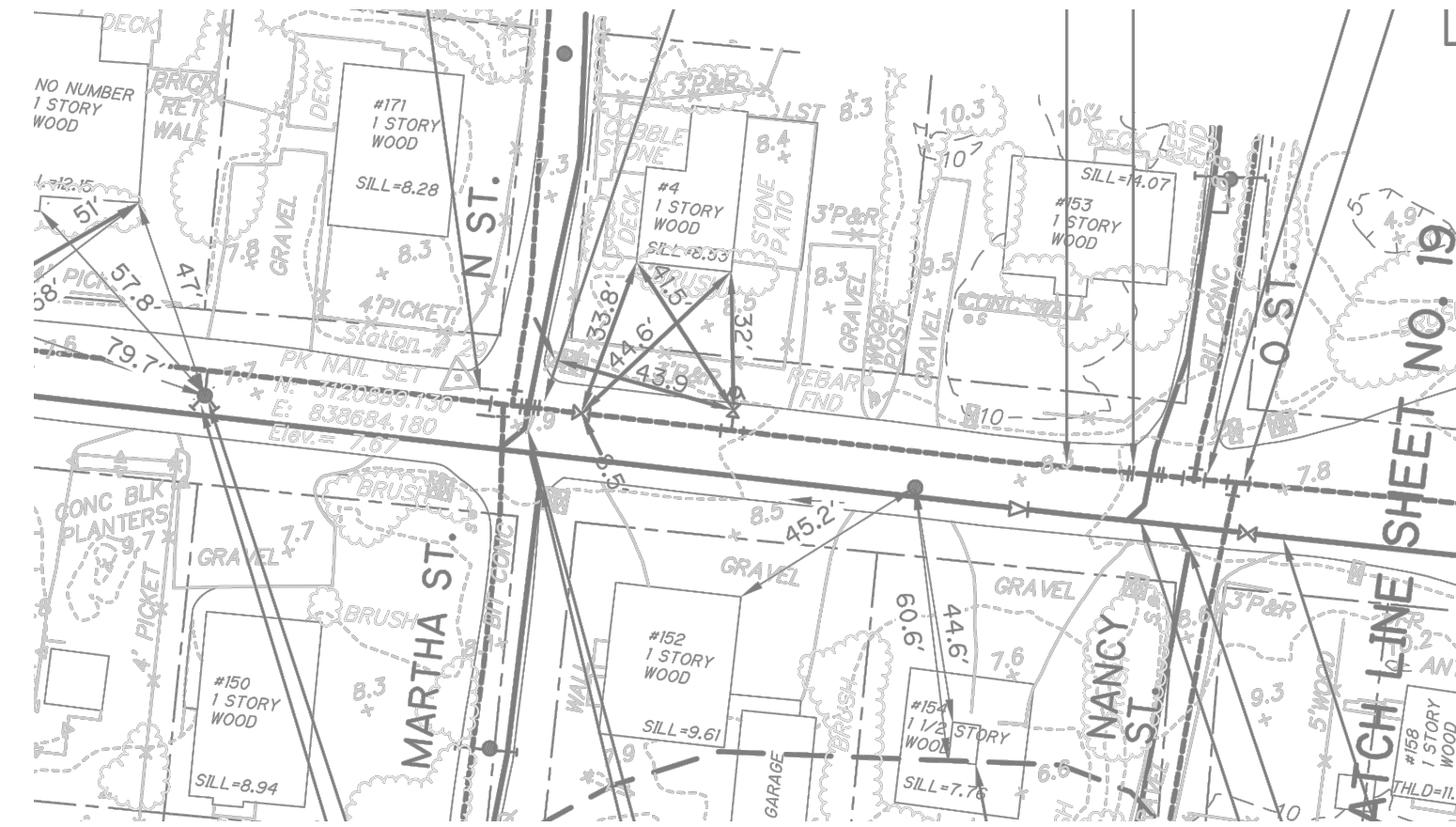
HYD-19:  
TYPE-1  
12" WATER MAIN  
ZONE 25

HYD-19 OLD POINT ROAD



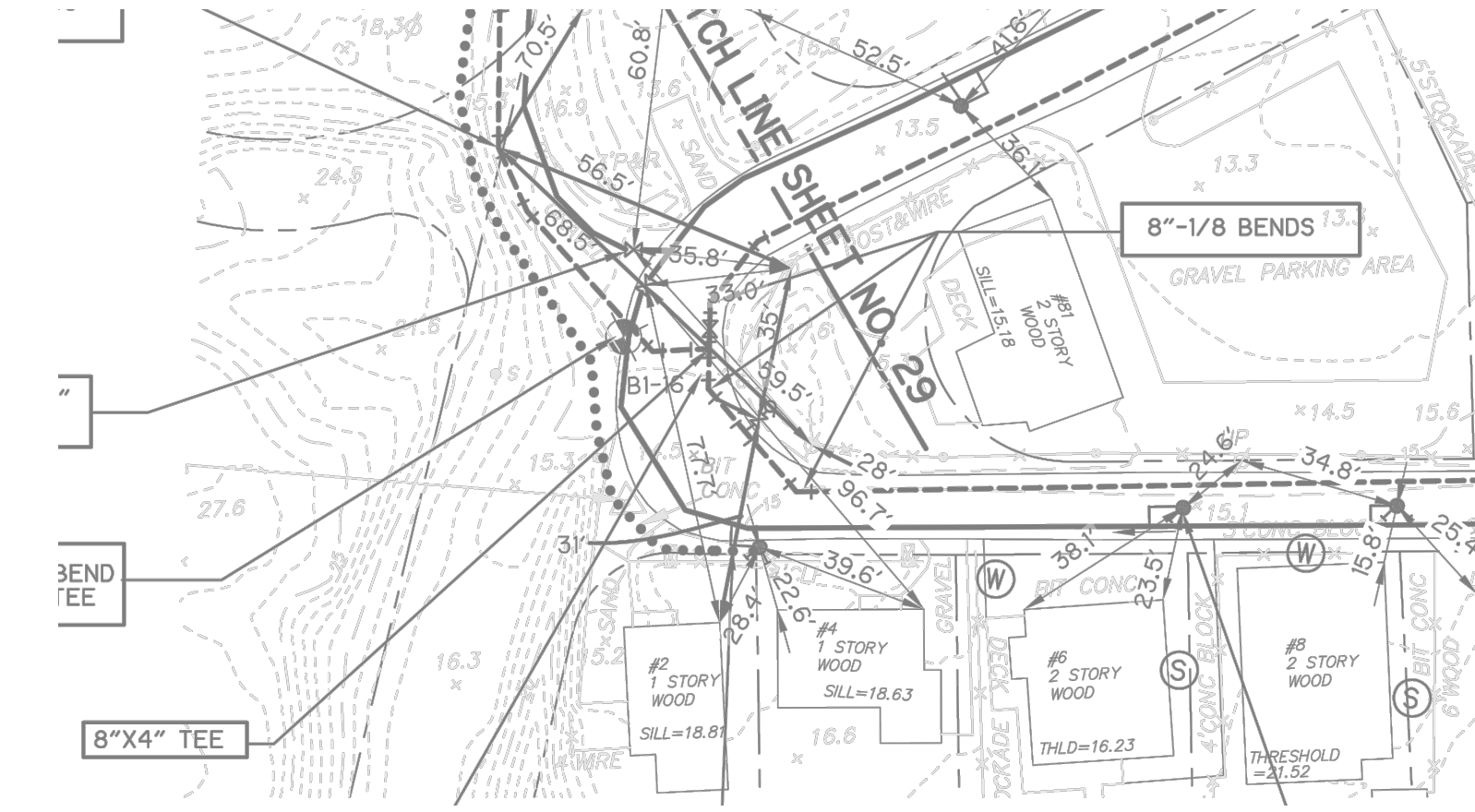
HYD-21:  
TYPE-1  
12" WATER MAIN  
ZONE 26

HYD-21 OLD POINT ROAD



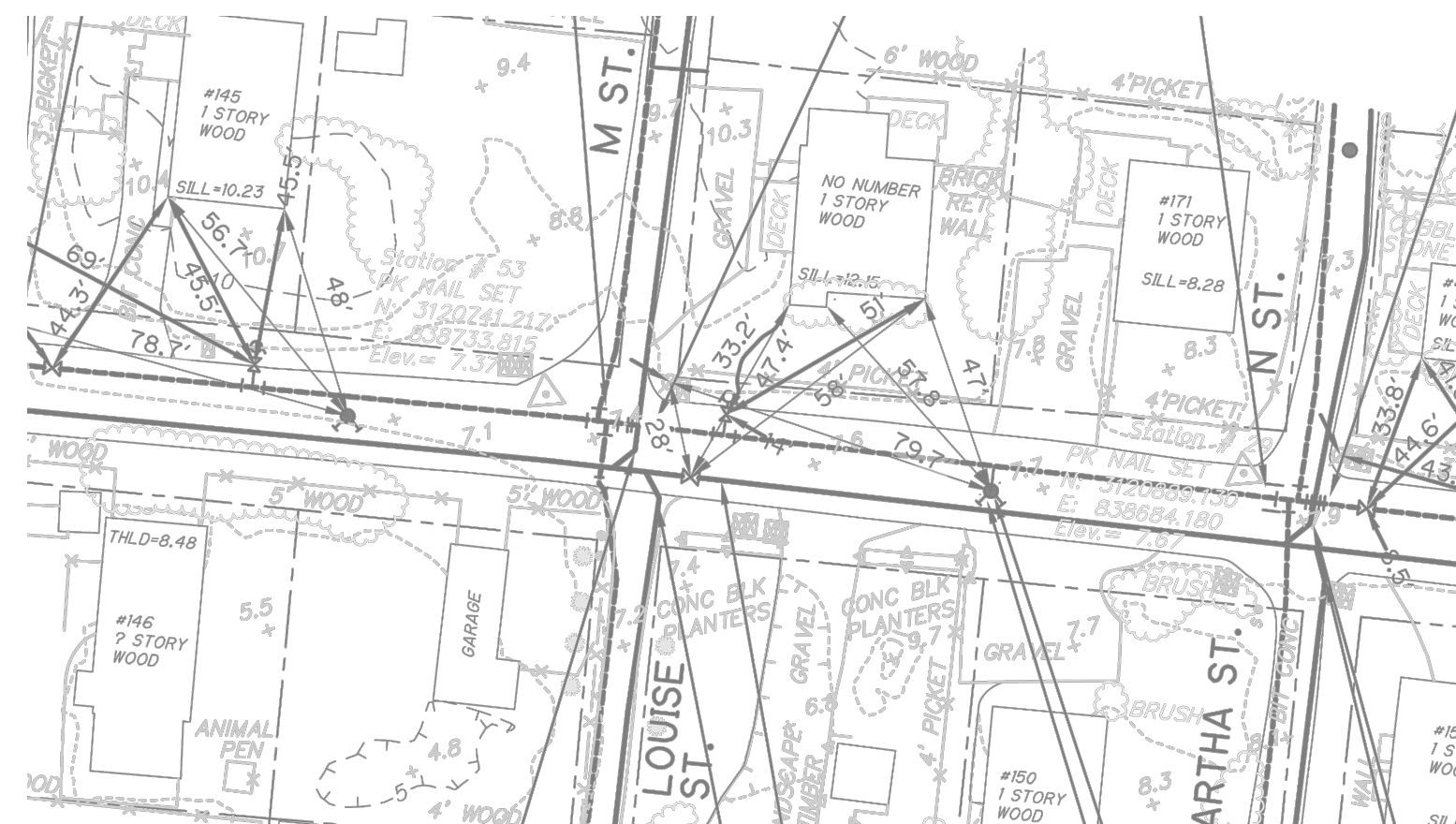
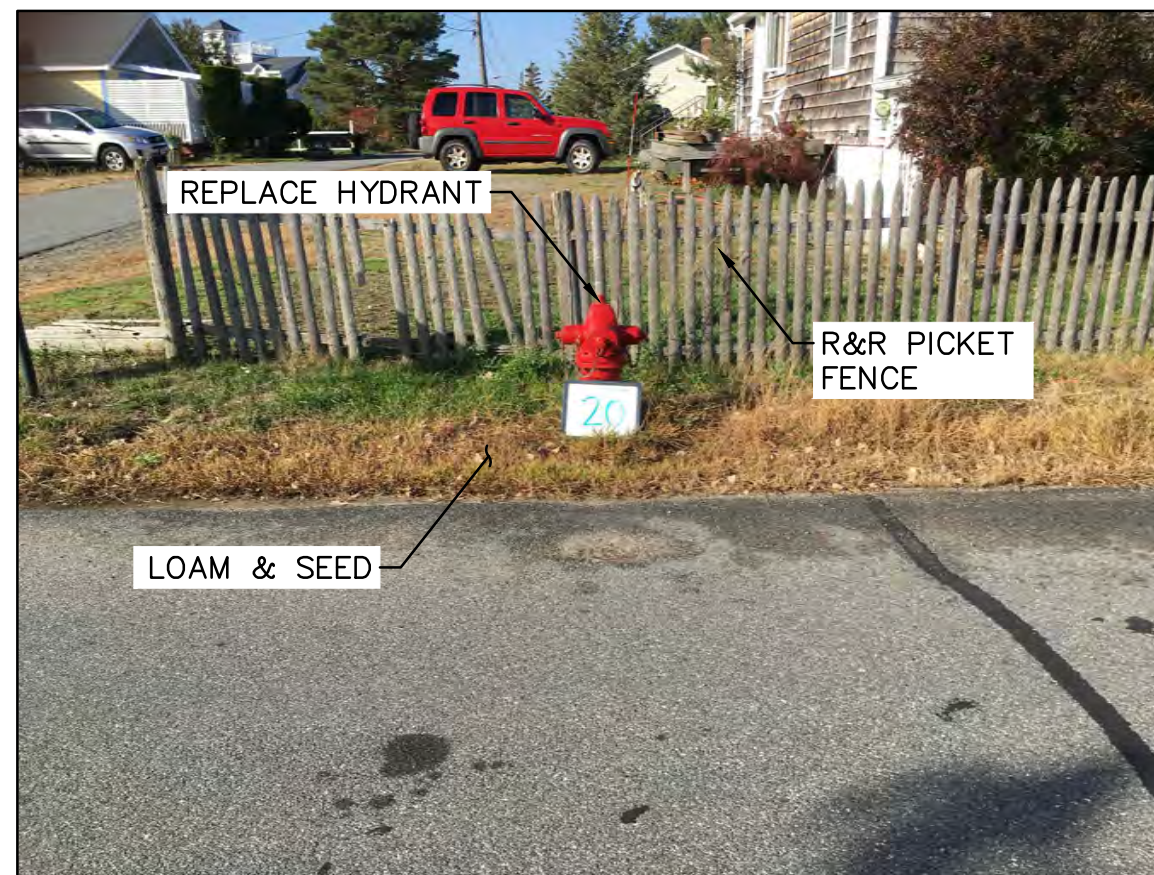
HYD-23:  
TYPE-1  
8" WATER MAIN  
ZONE 3

HYD-23 FORDHAM STREET @ SOUTHERN BOULEVARD



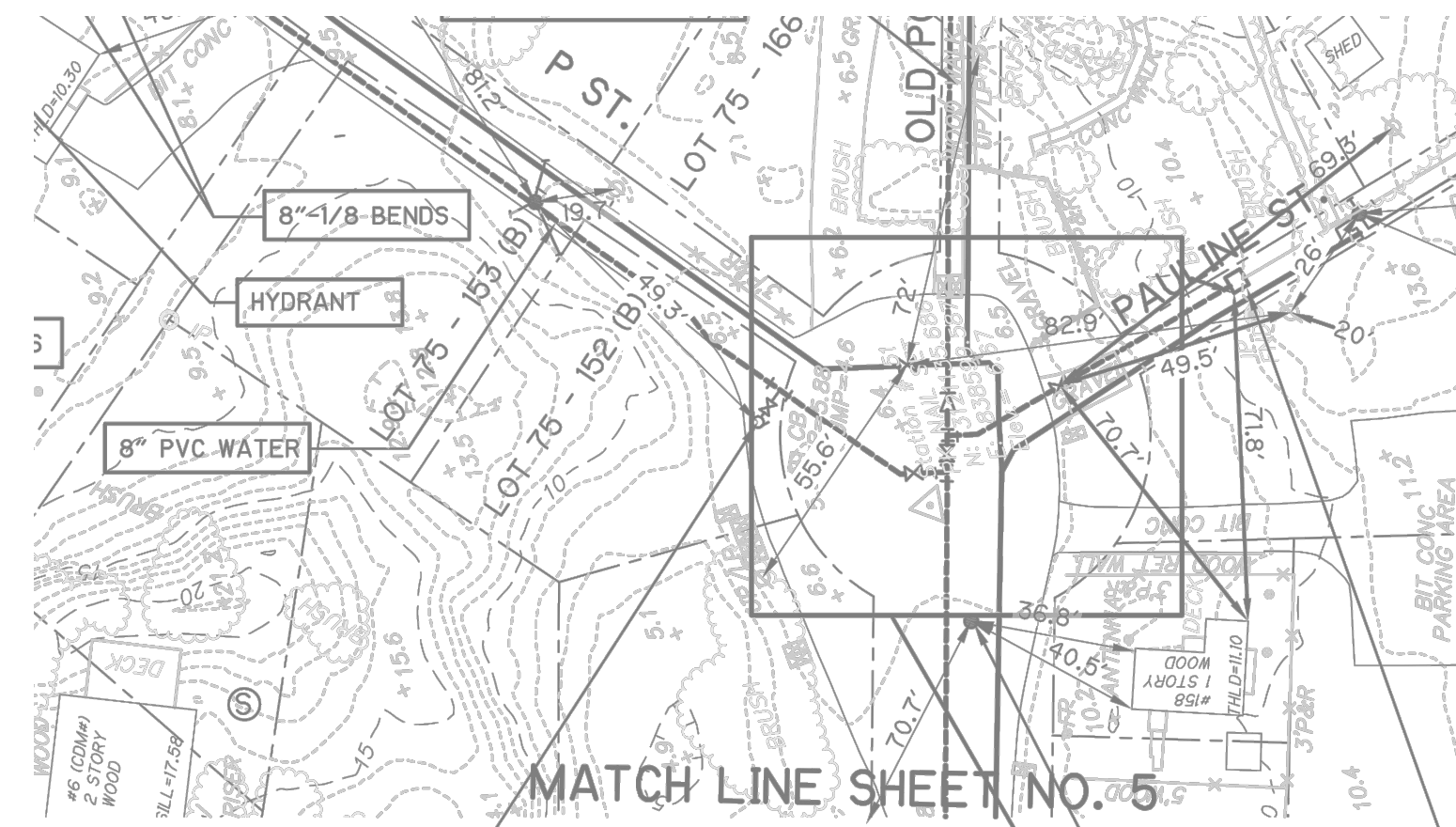
HYD-20:  
TYPE-1  
12" WATER MAIN  
ZONE 25

HYD-20 OLD POINT ROAD @ M STREET



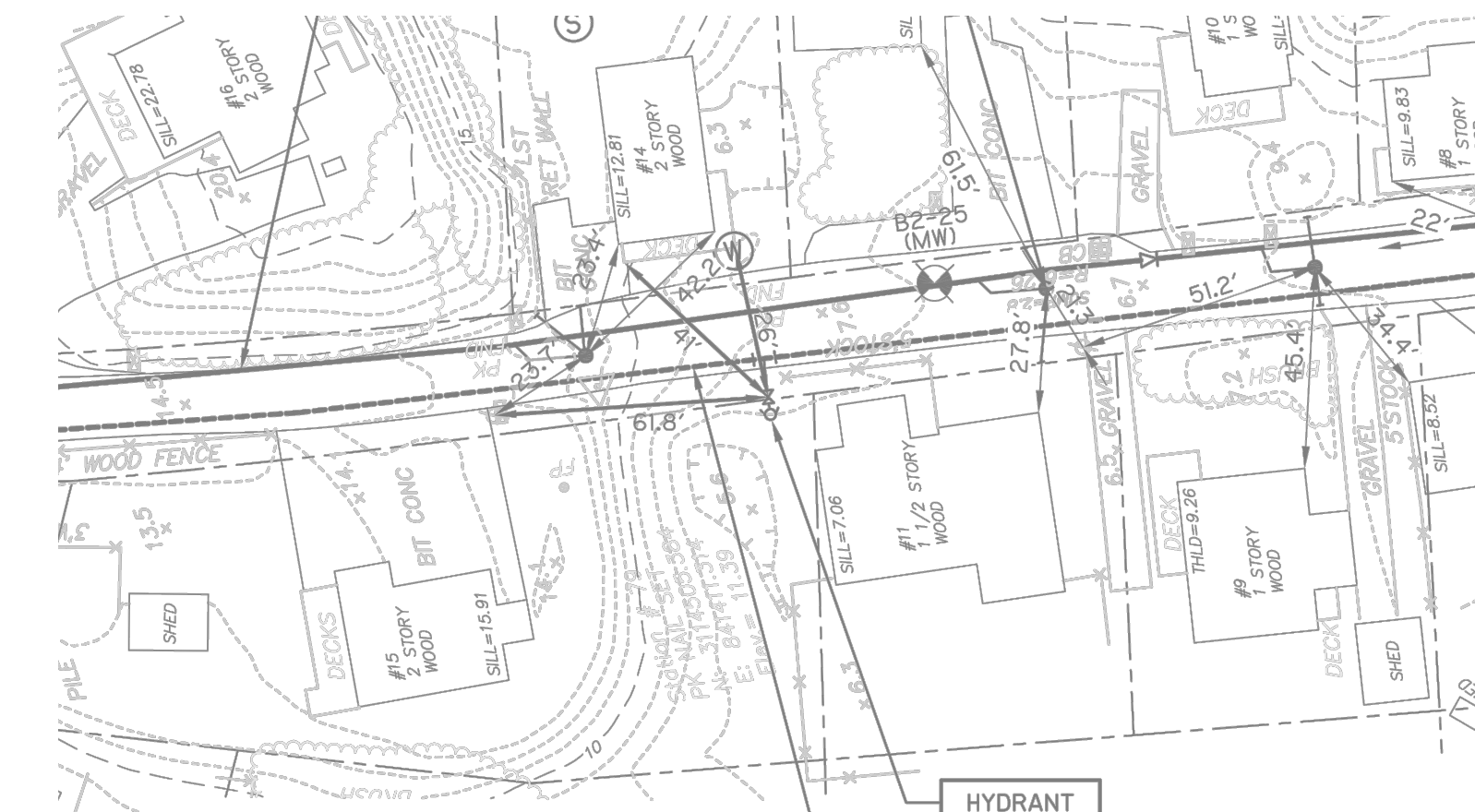
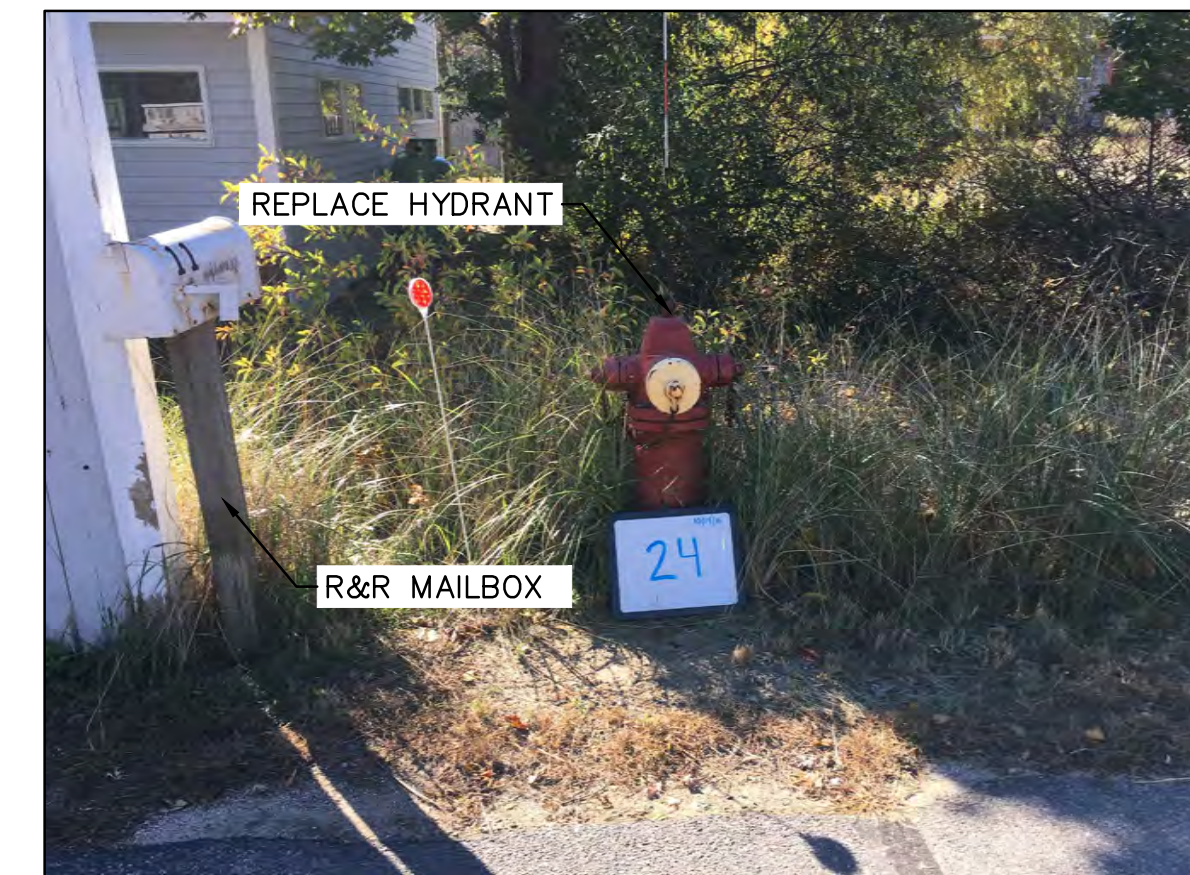
HYD-22:  
TYPE-1  
8" WATER MAIN  
ZONE 26 & 27

HYD-22 OLD POINT ROAD @ P STREET



HYD-24:  
TYPE-1  
8" WATER MAIN  
ZONE 2

HYD-24 JACKSON WAY



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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 19-24

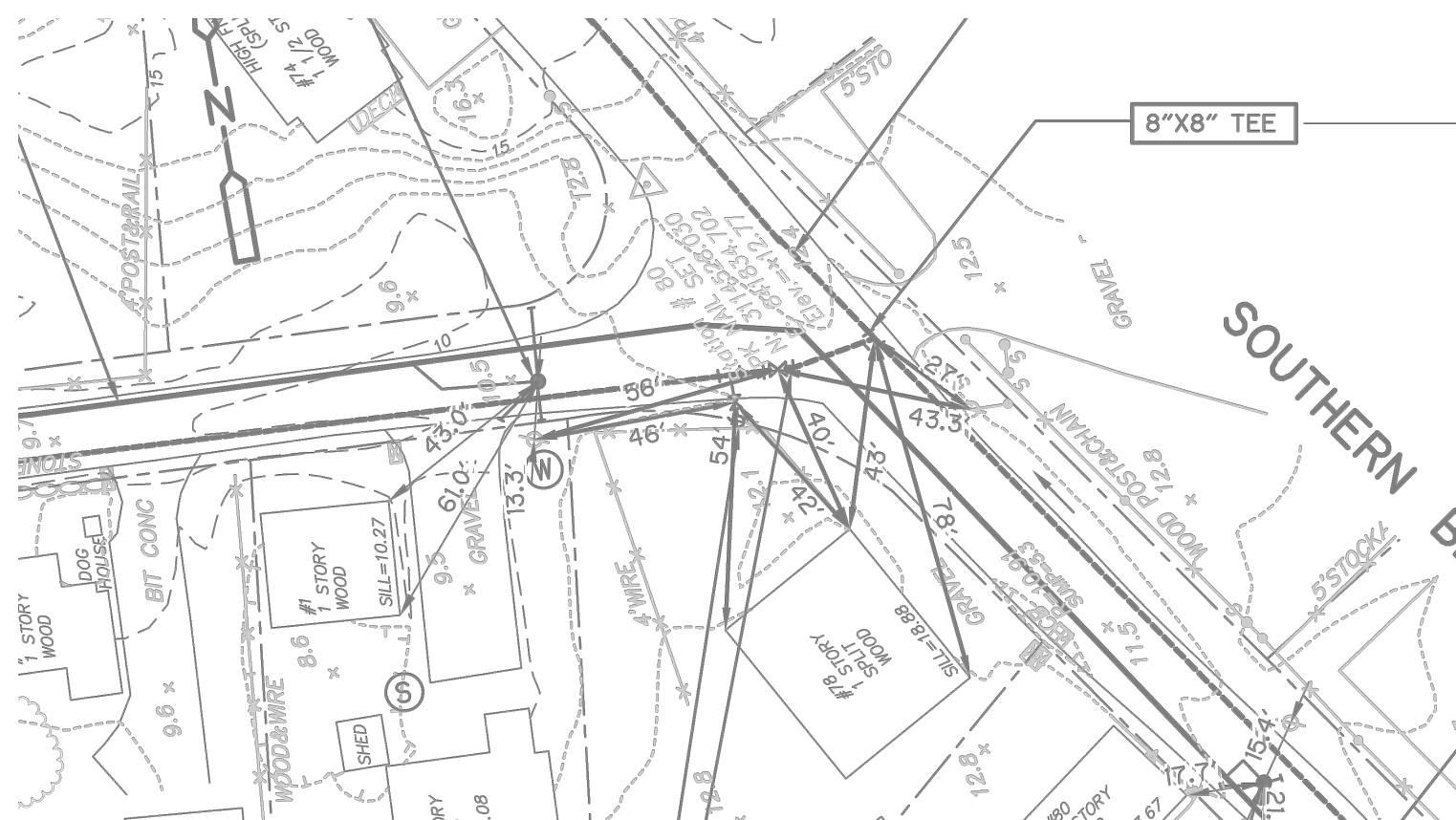
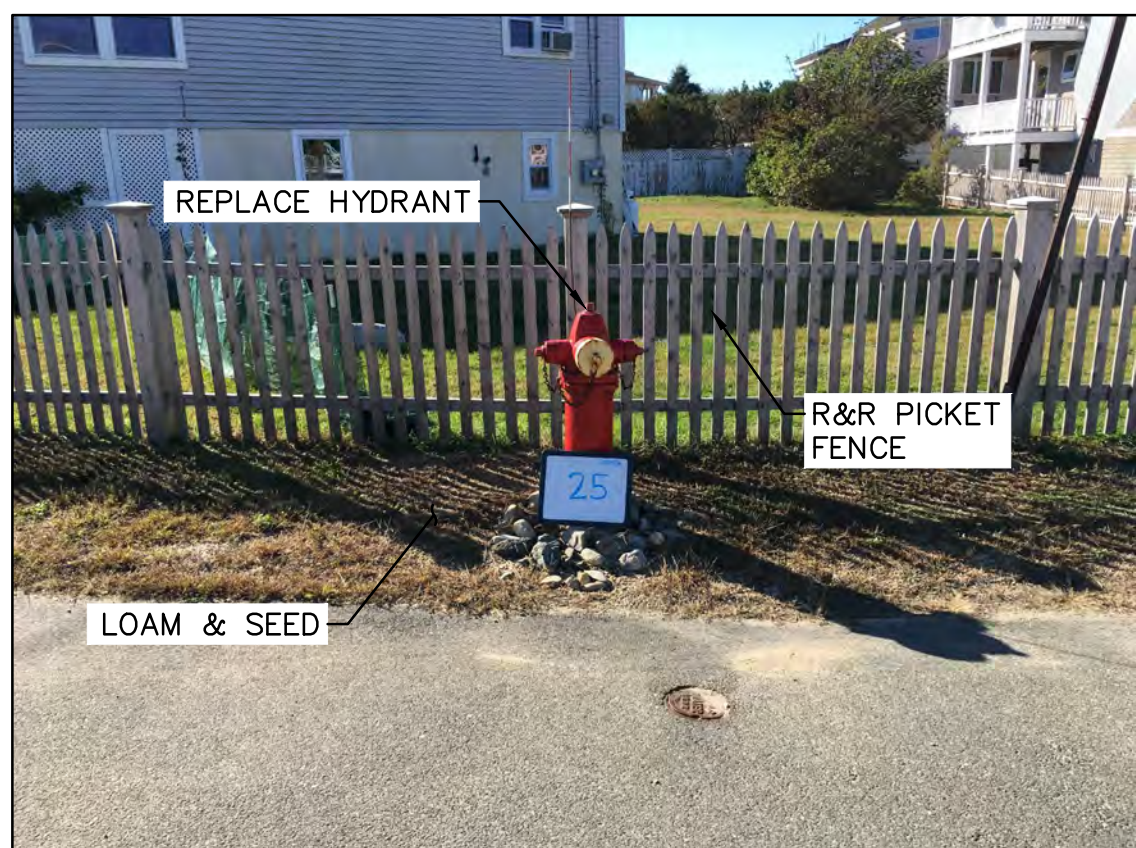
Sheet No.  
31 OF 60

EC-4



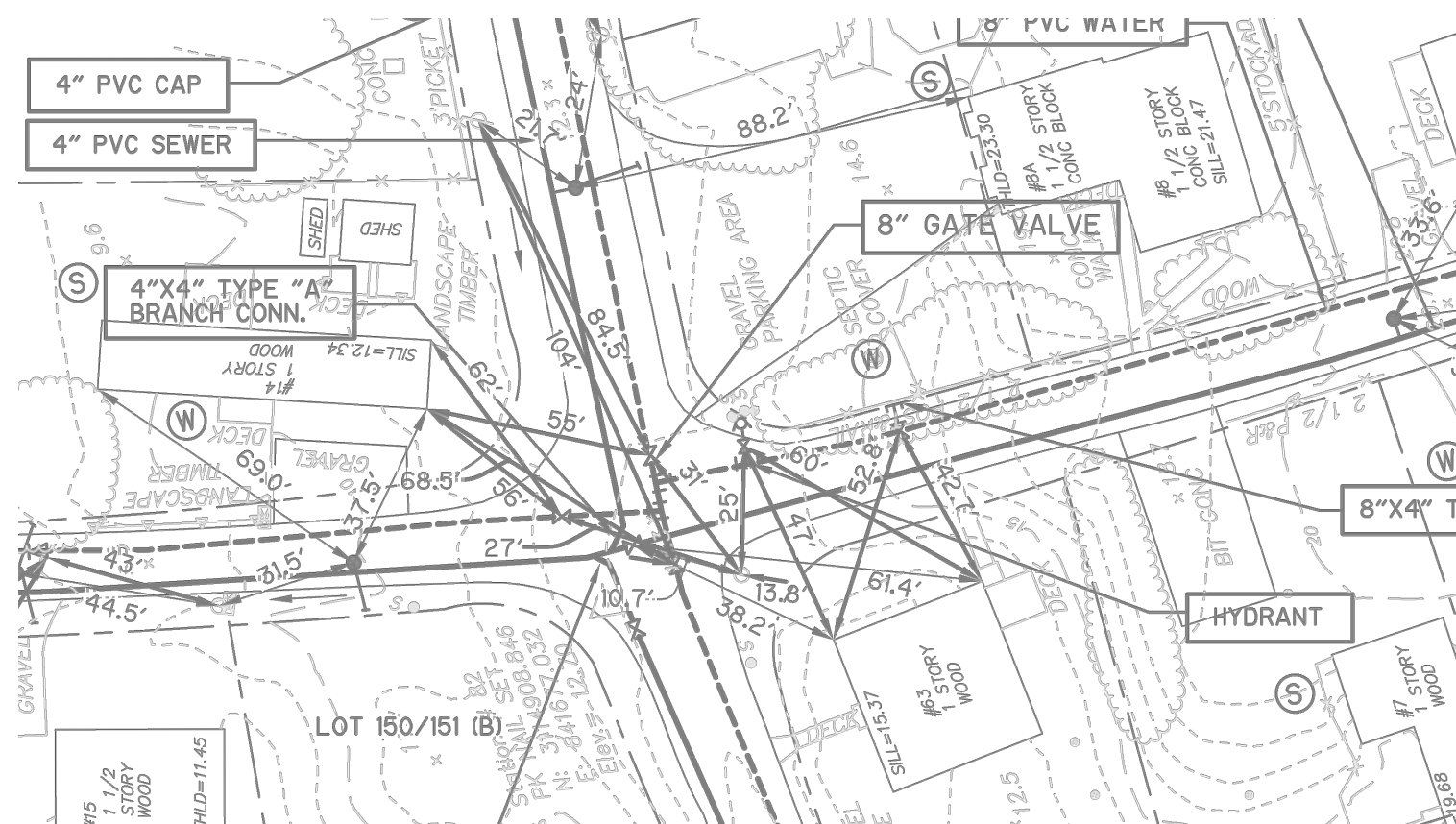
HYD-25 JACKSON WAY @ SOUTHERN BOULEVARD

HYD-25:  
TYPE-2  
8" WATER MAIN  
ZONE 2



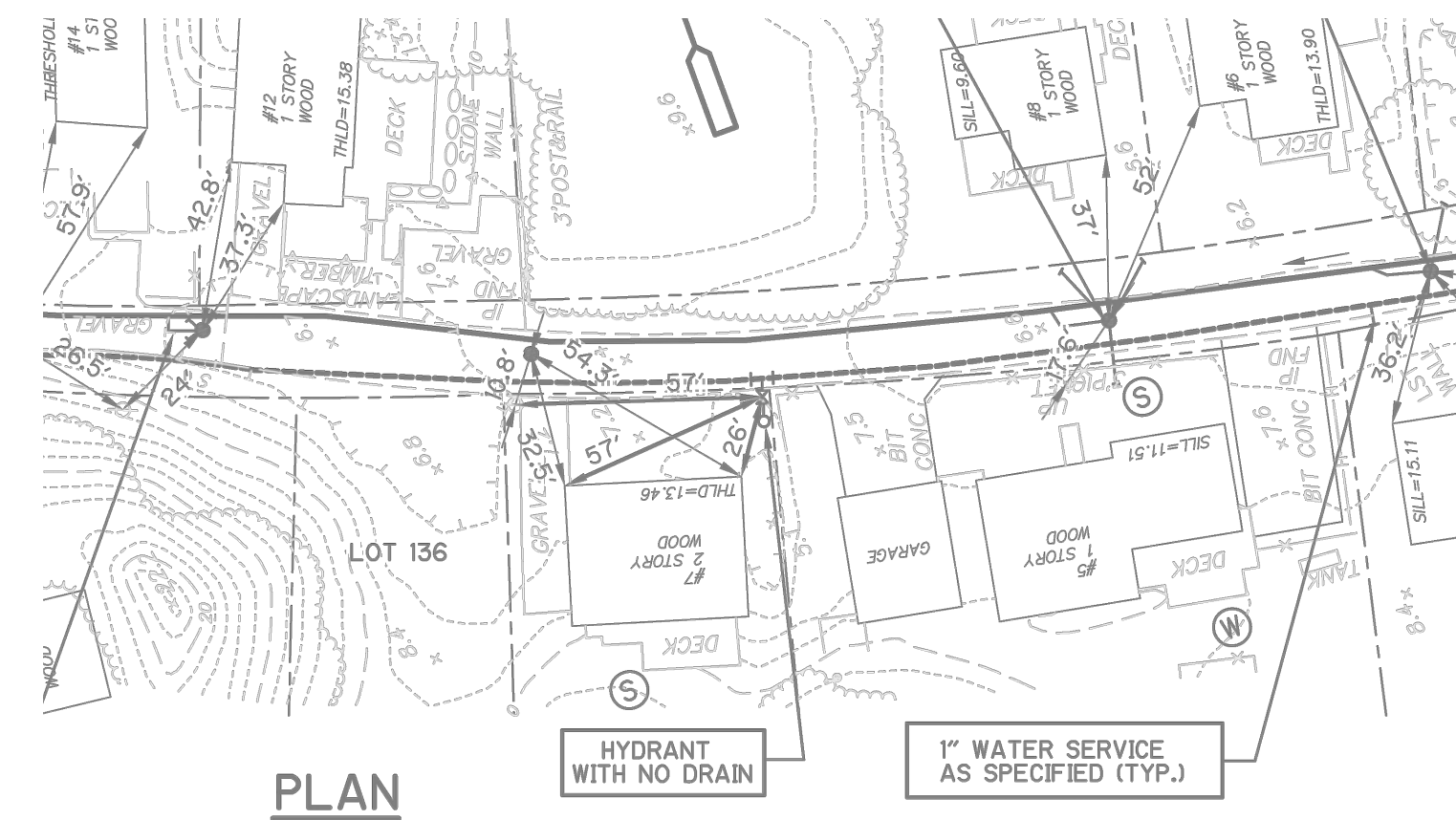
HYD-27 HARVARD WAY @ SOUTHERN BOULEVARD

HYD-27:  
TYPE-2  
8" WATER MAIN  
ZONE 5



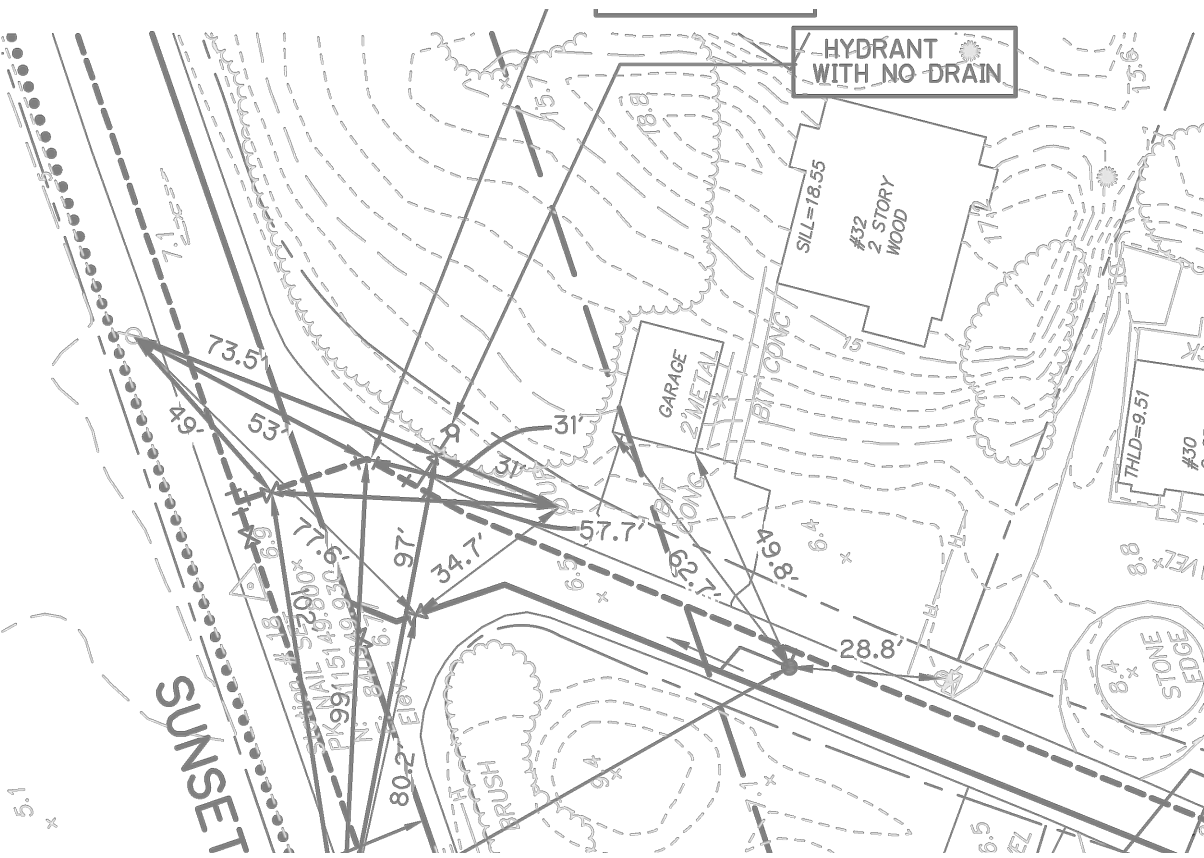
HYD-29 GIRARD WAY

HYD-29:  
TYPE-1  
6" WATER MAIN  
ZONE 6



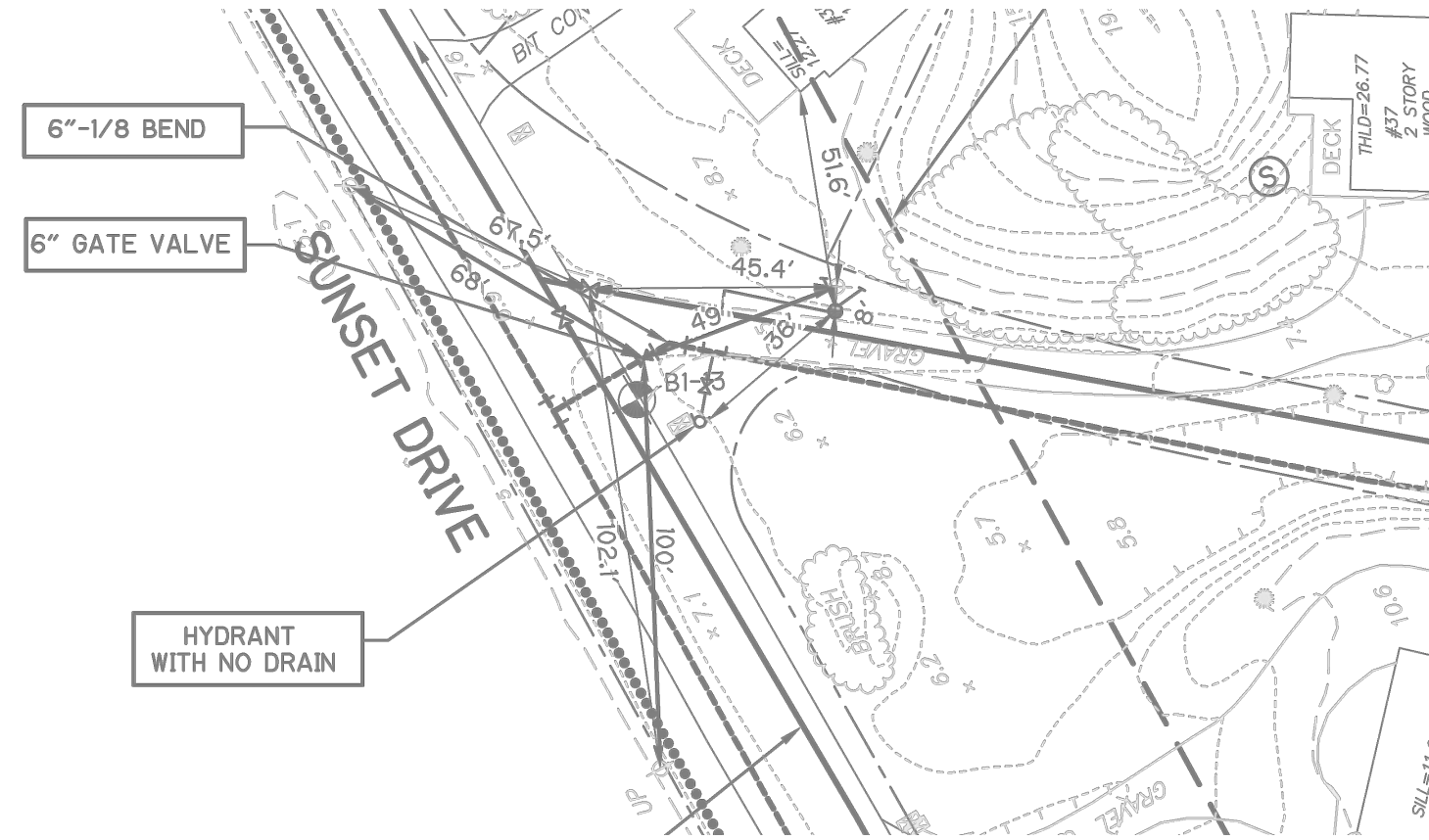
HYD-26 HARVARD WAY @ SUNSET DRIVE

HYD-26:  
TYPE-1  
6" WATER MAIN  
ZONE 4



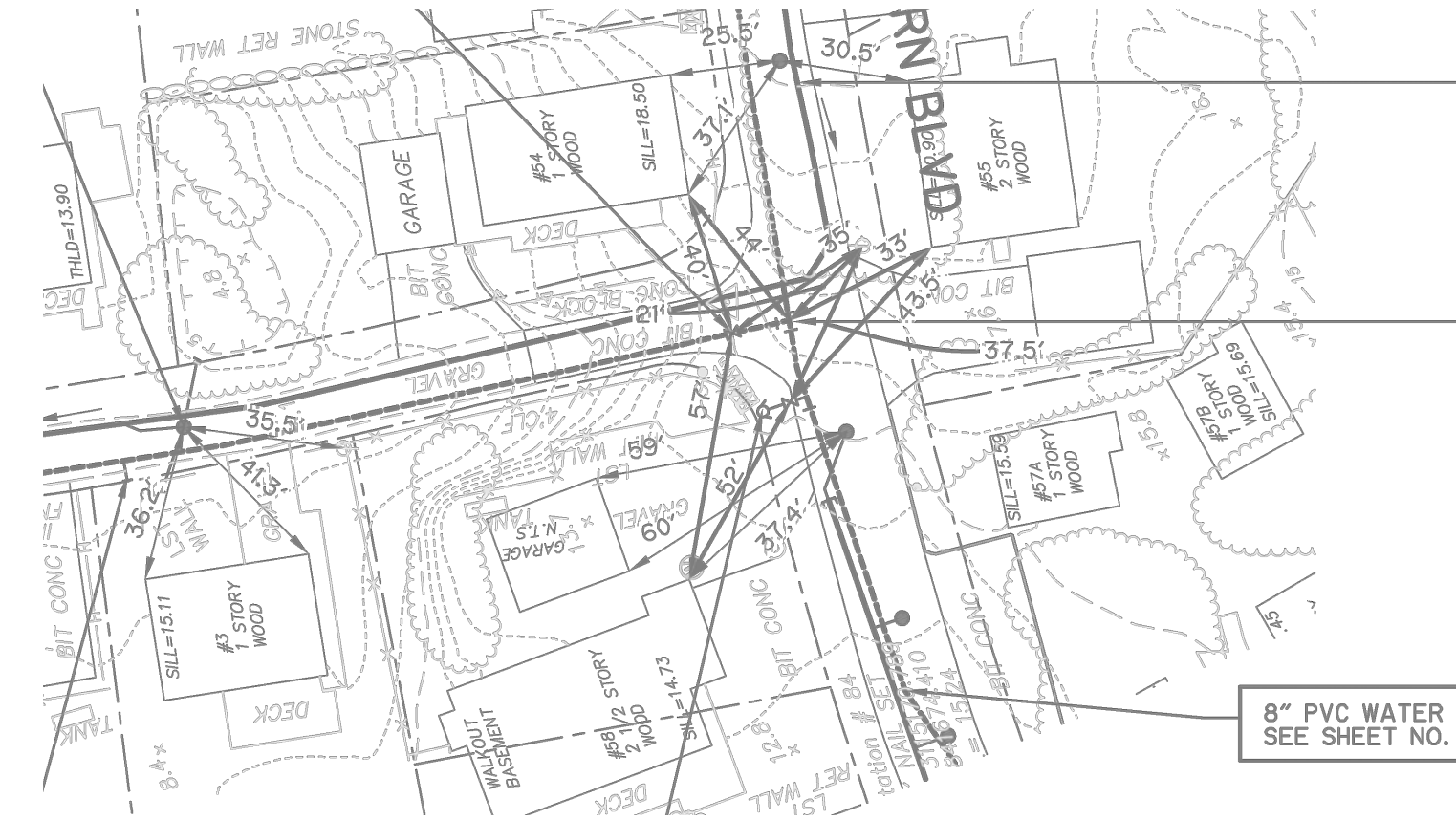
HYD-28 GIRARD WAY @ SUNSET DRIVE

HYD-28:  
TYPE-2  
6" WATER MAIN  
ZONE 6



HYD-30 SOUTHERN BOULEVARD @ GIRARD WAY

HYD-30:  
TYPE-1  
8" WATER MAIN  
ZONE 7



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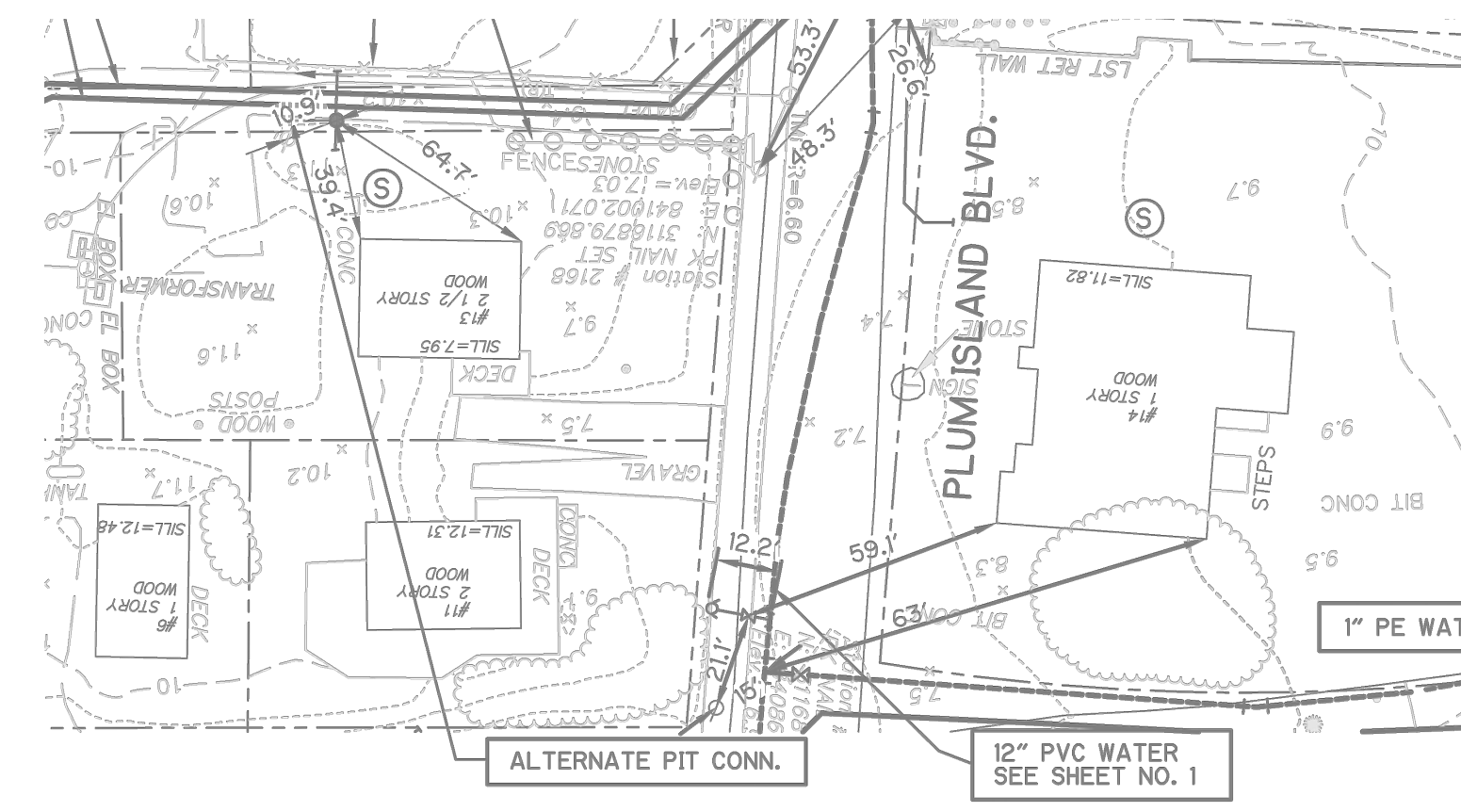
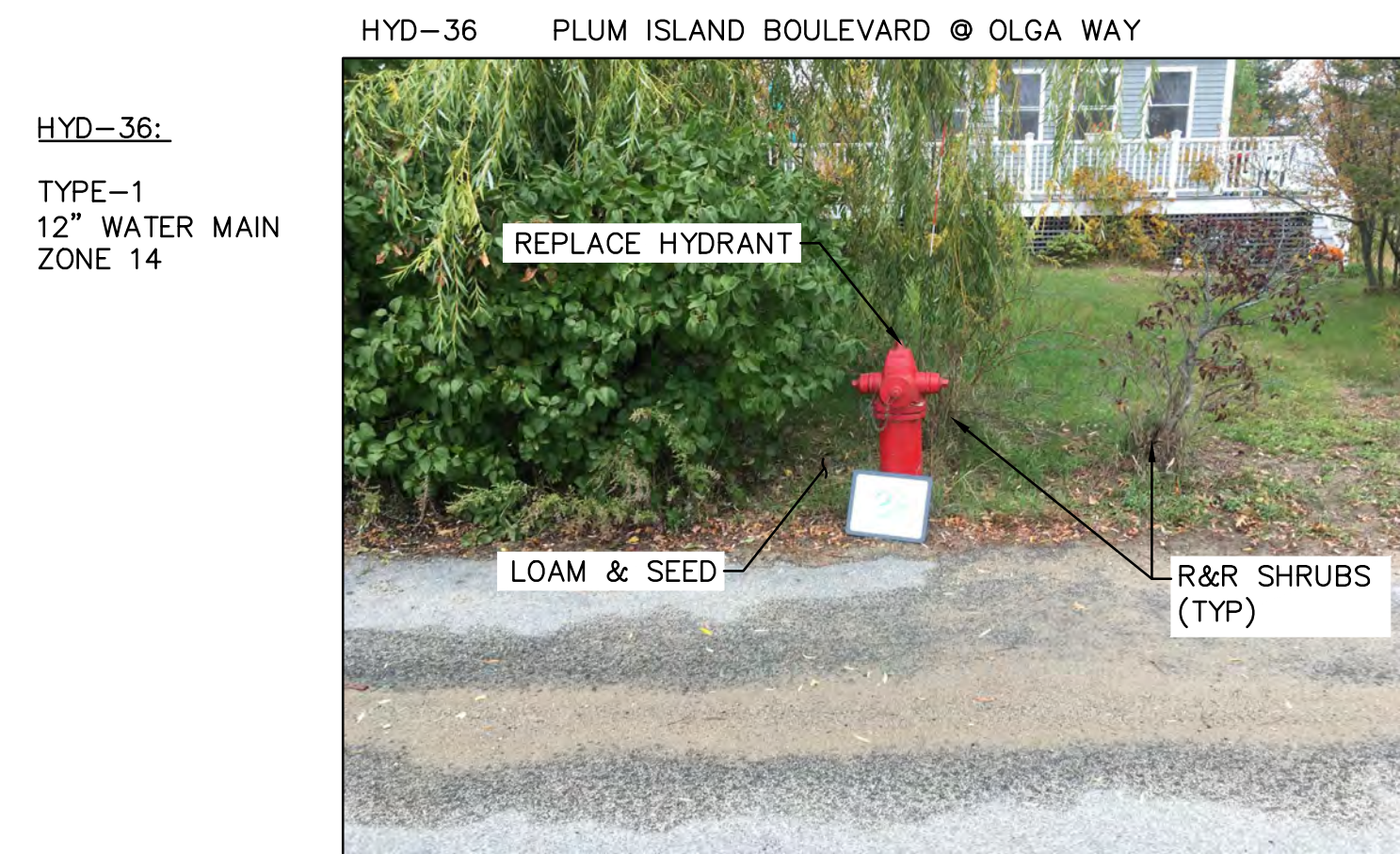
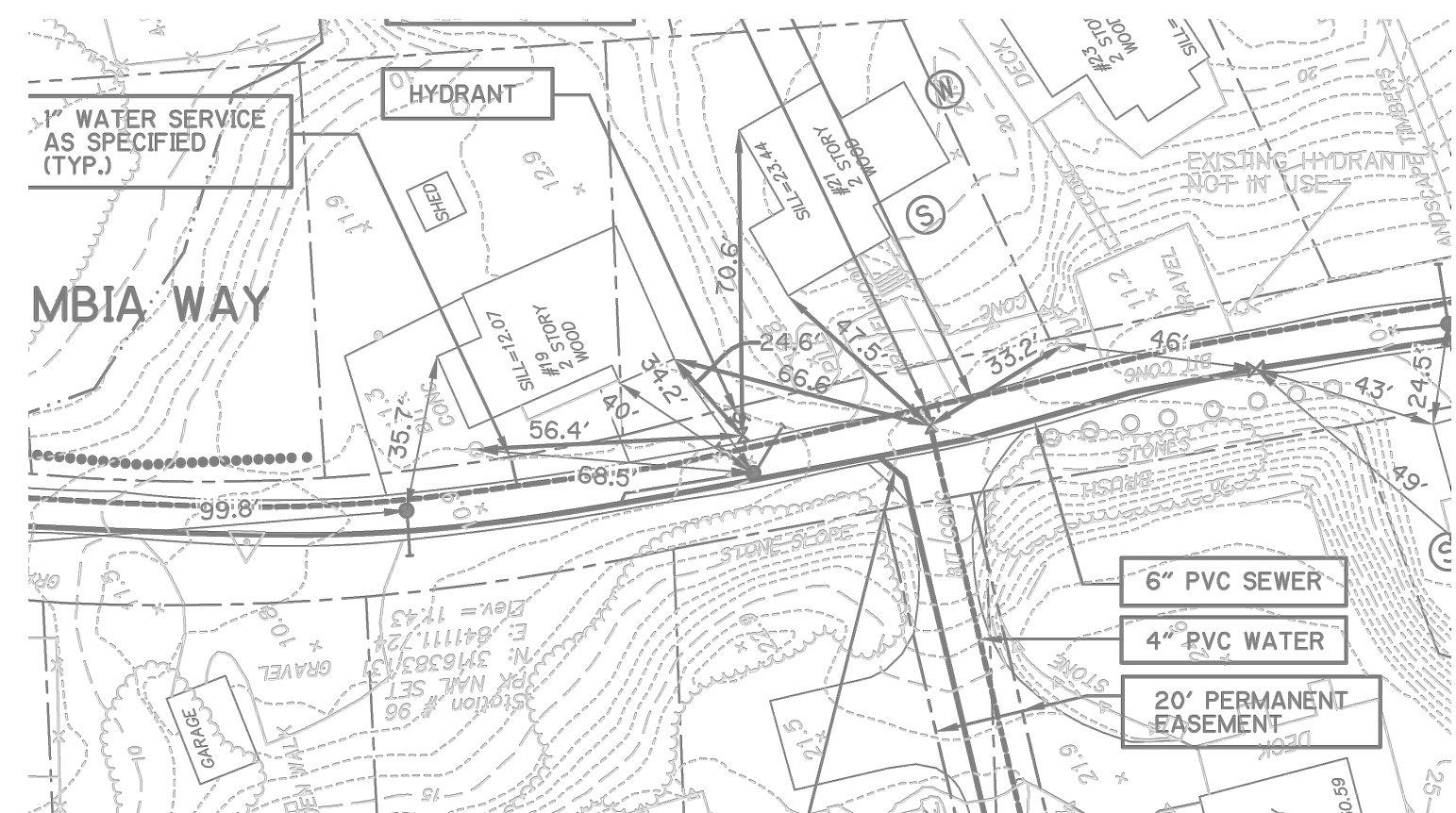
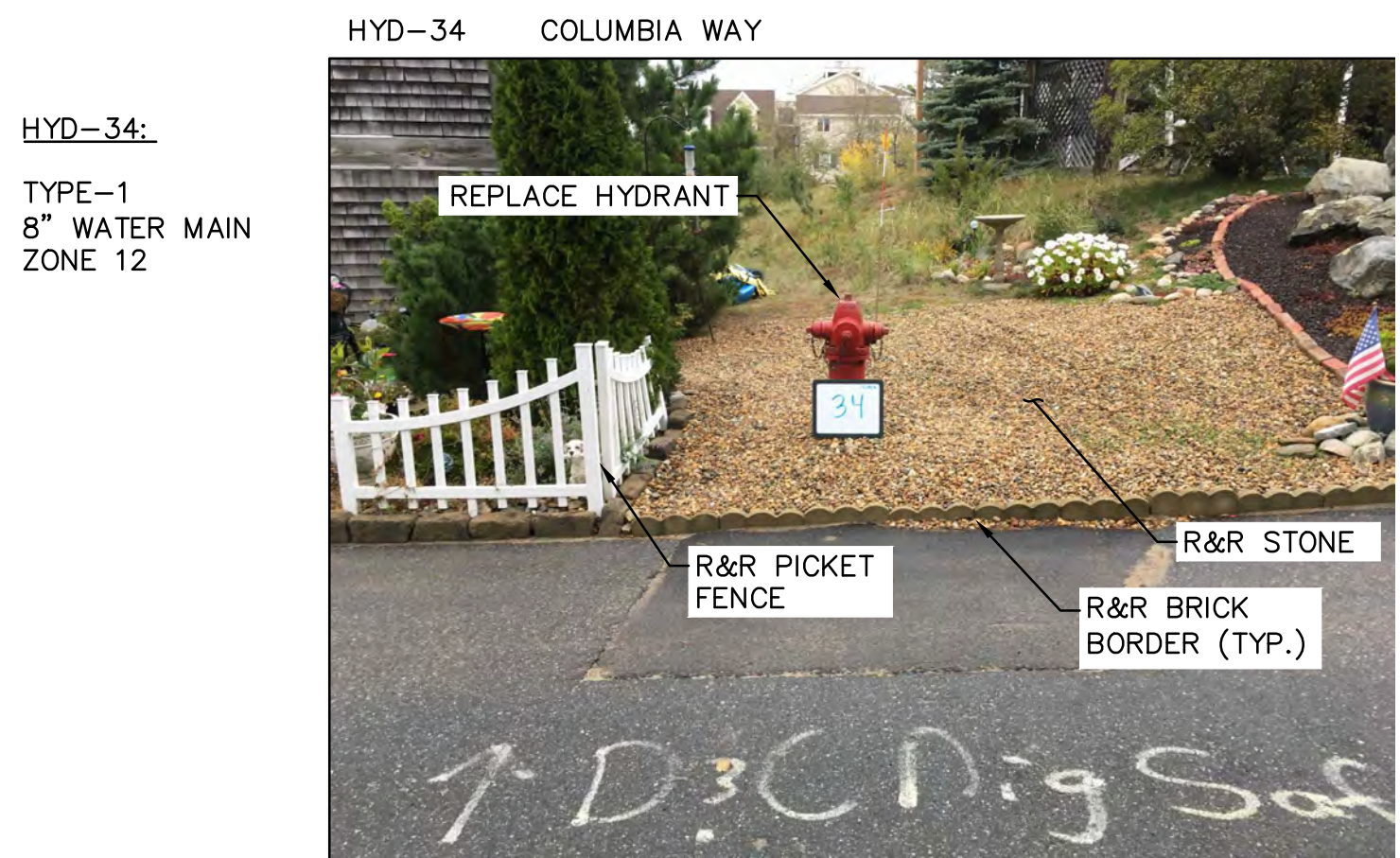
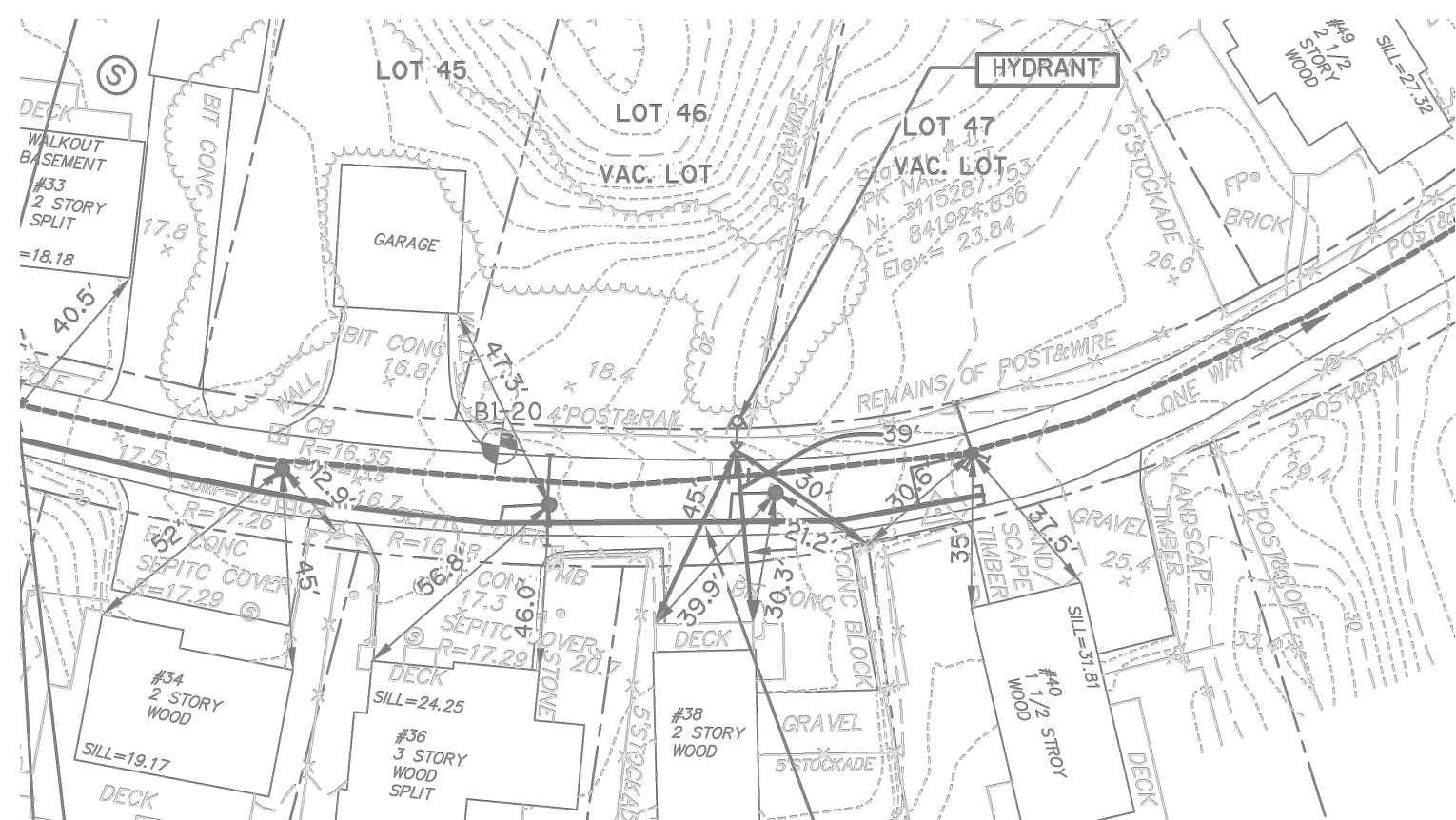
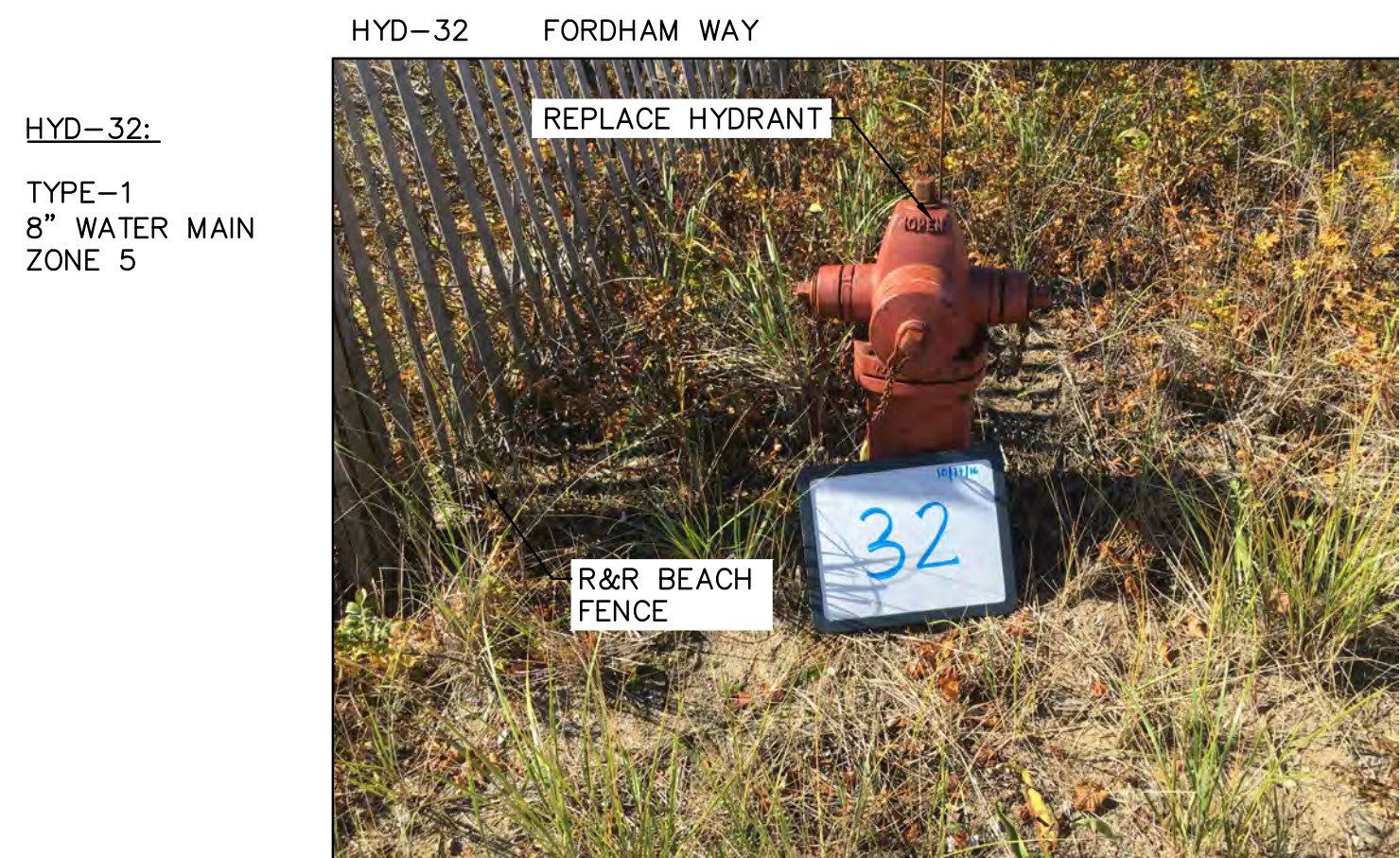
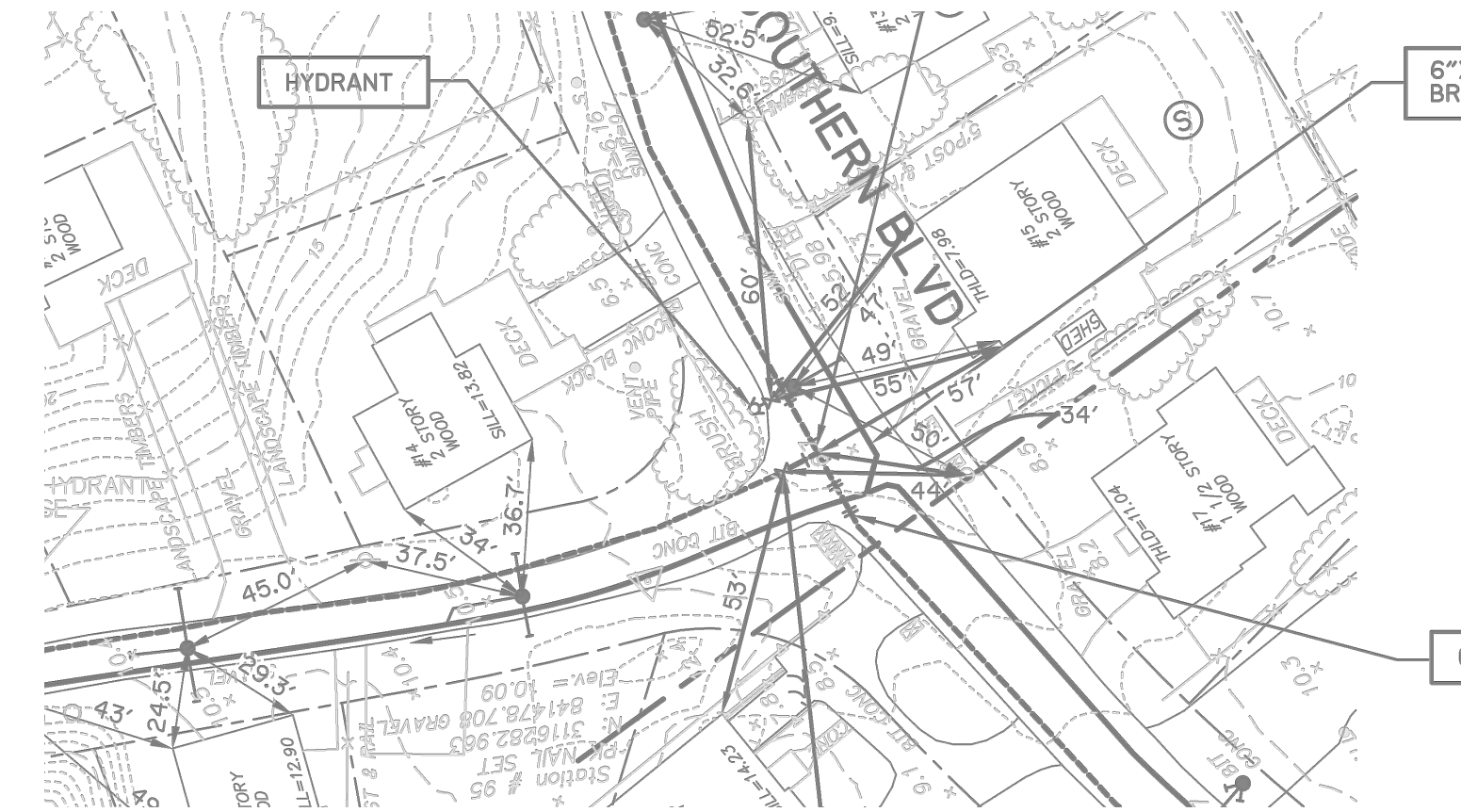
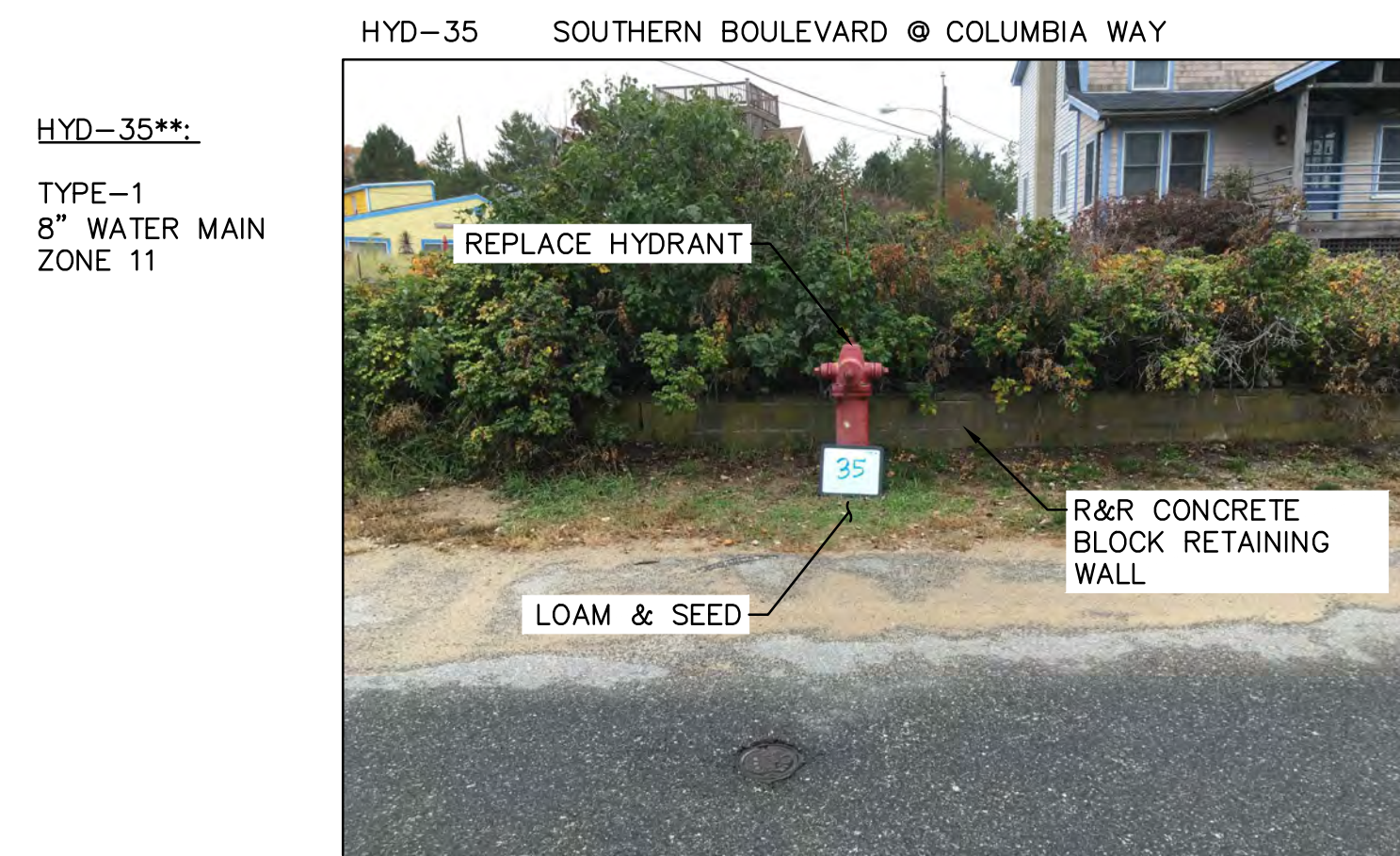
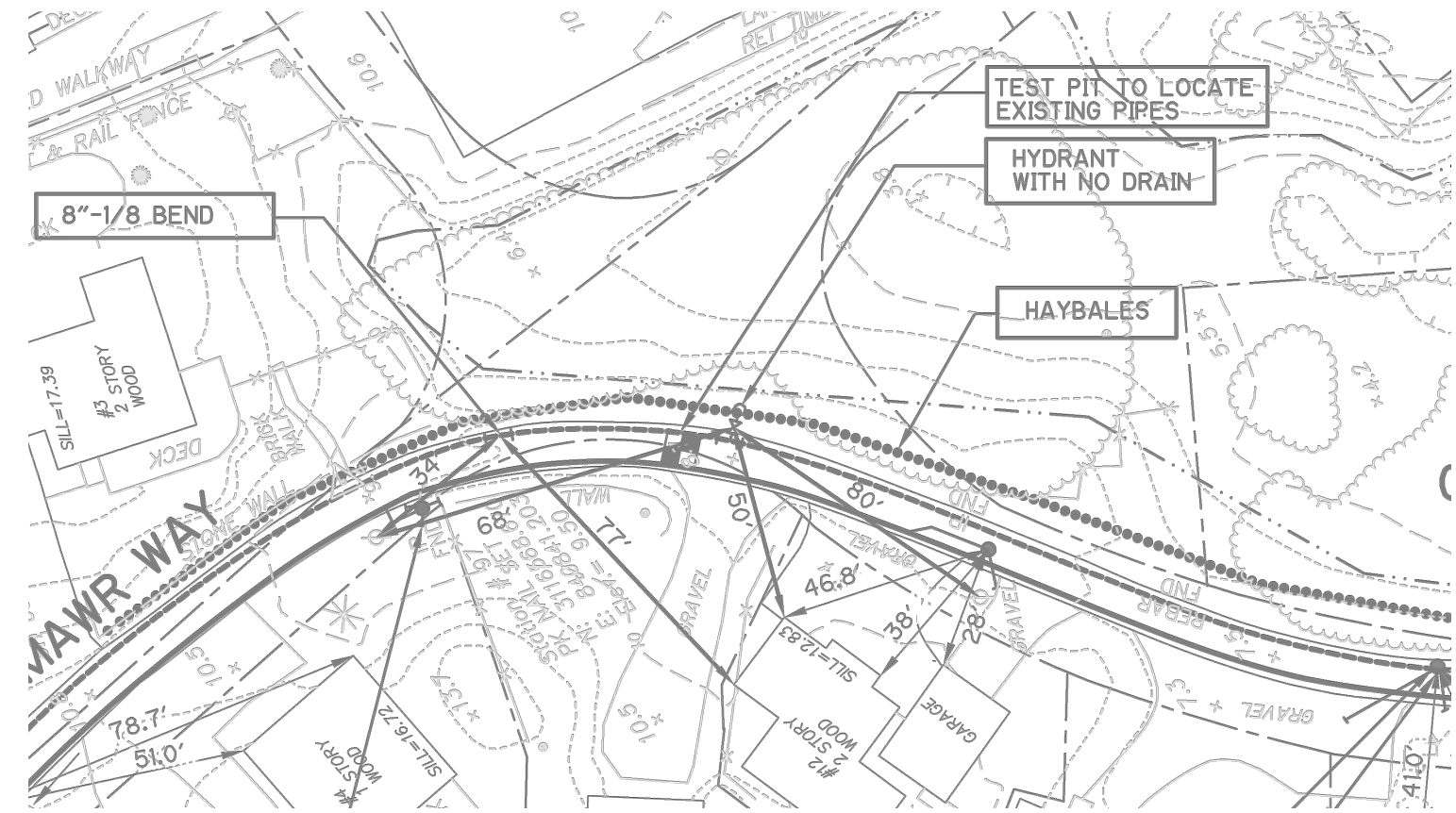
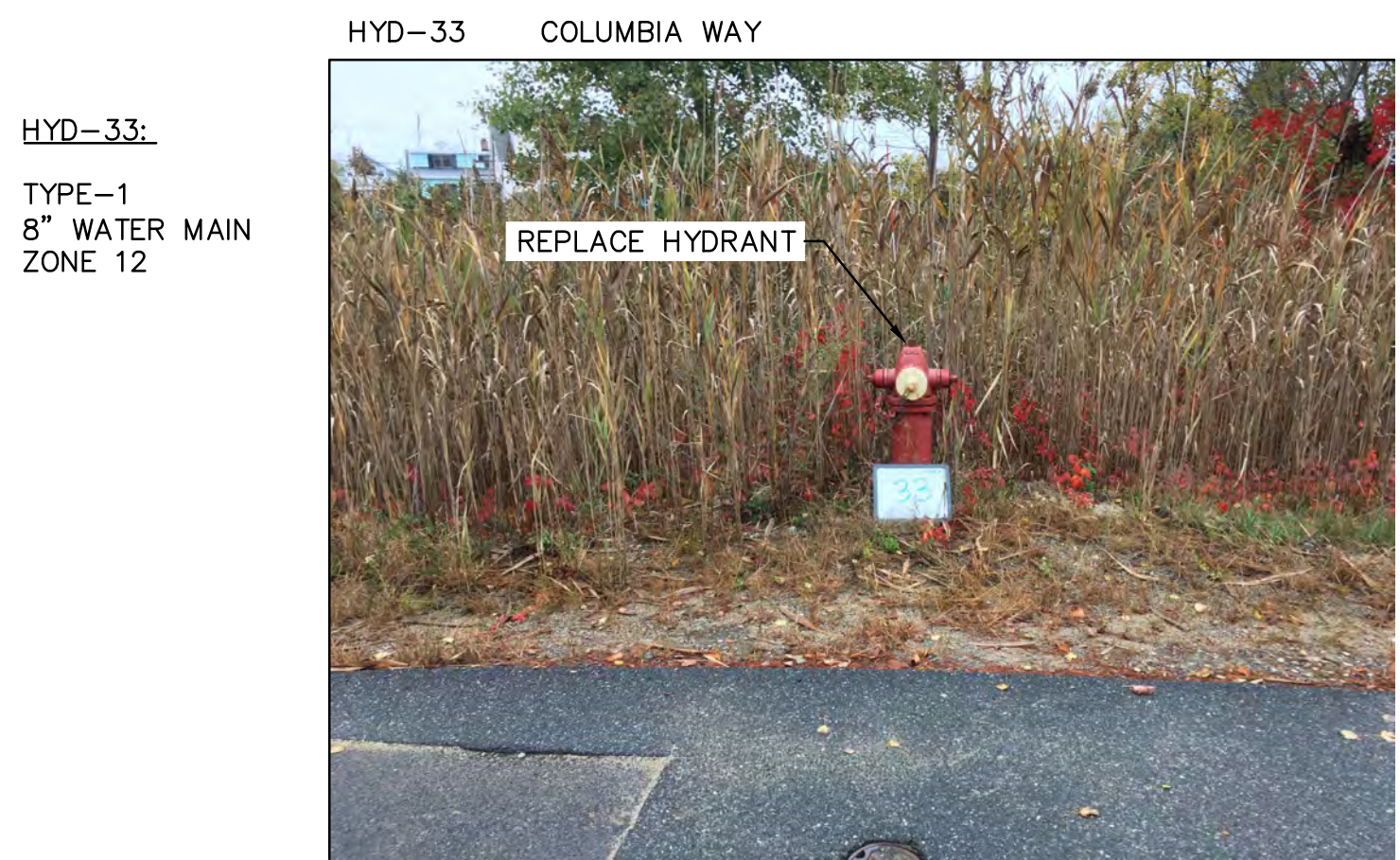
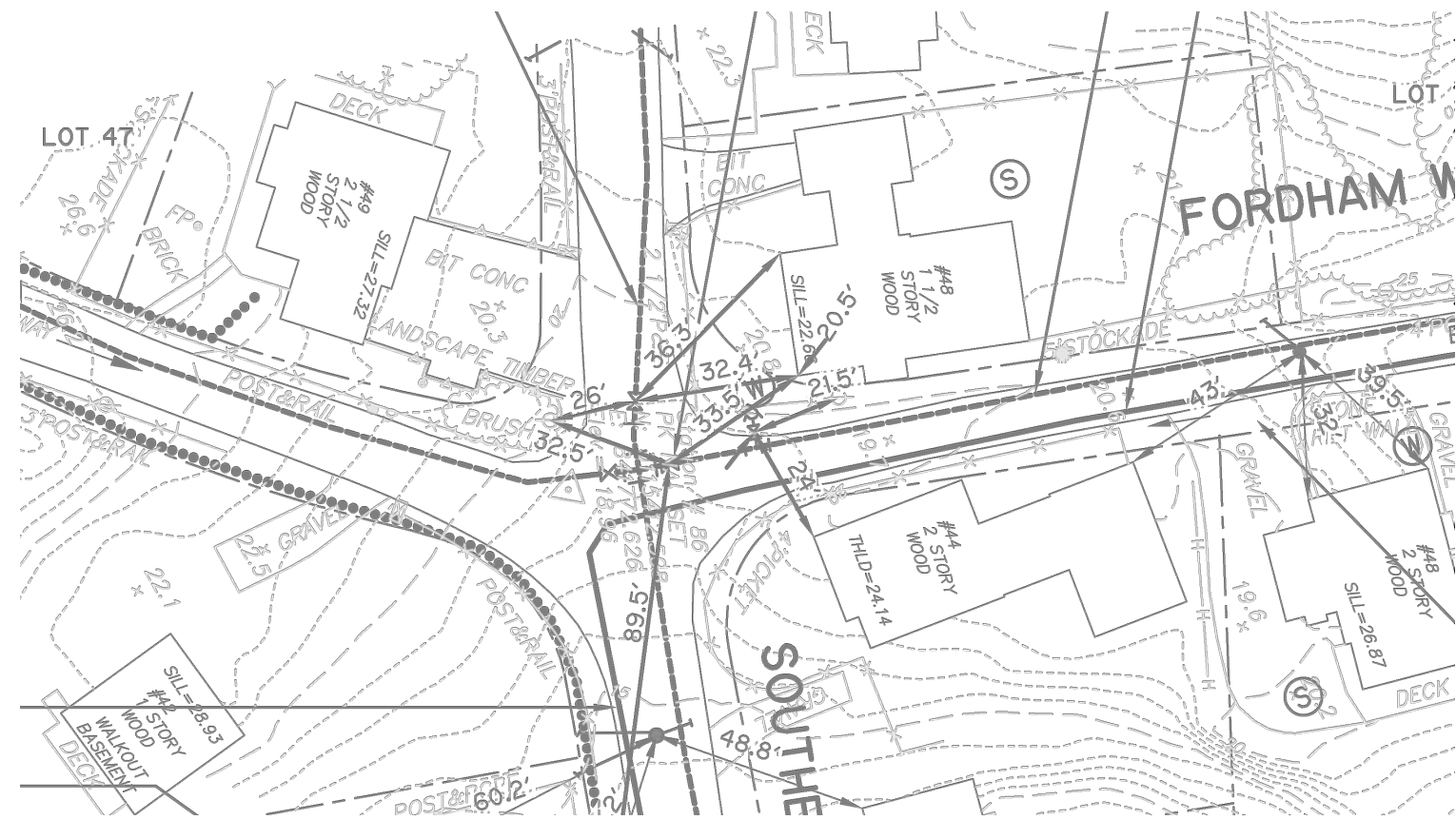
Designed By:  
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J.E. WHITE  
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APRIL 7, 2017

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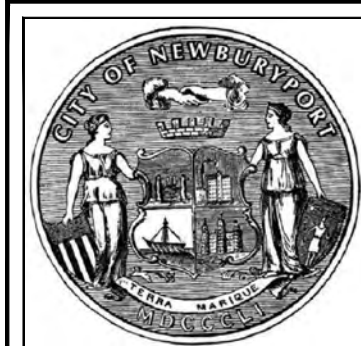
**PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 25-30**

Sheet No.  
32 OF 60  
**EC-5**





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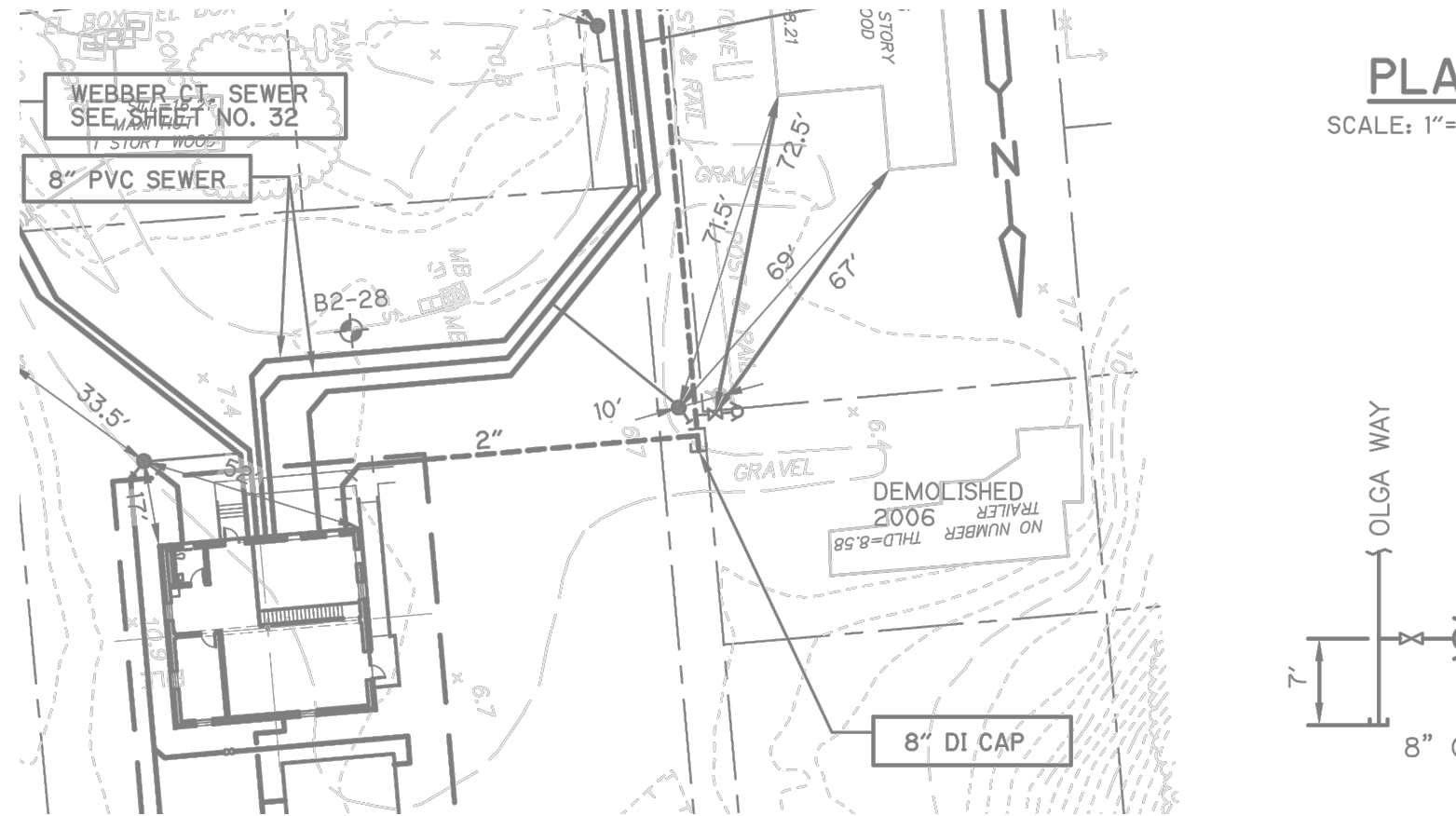
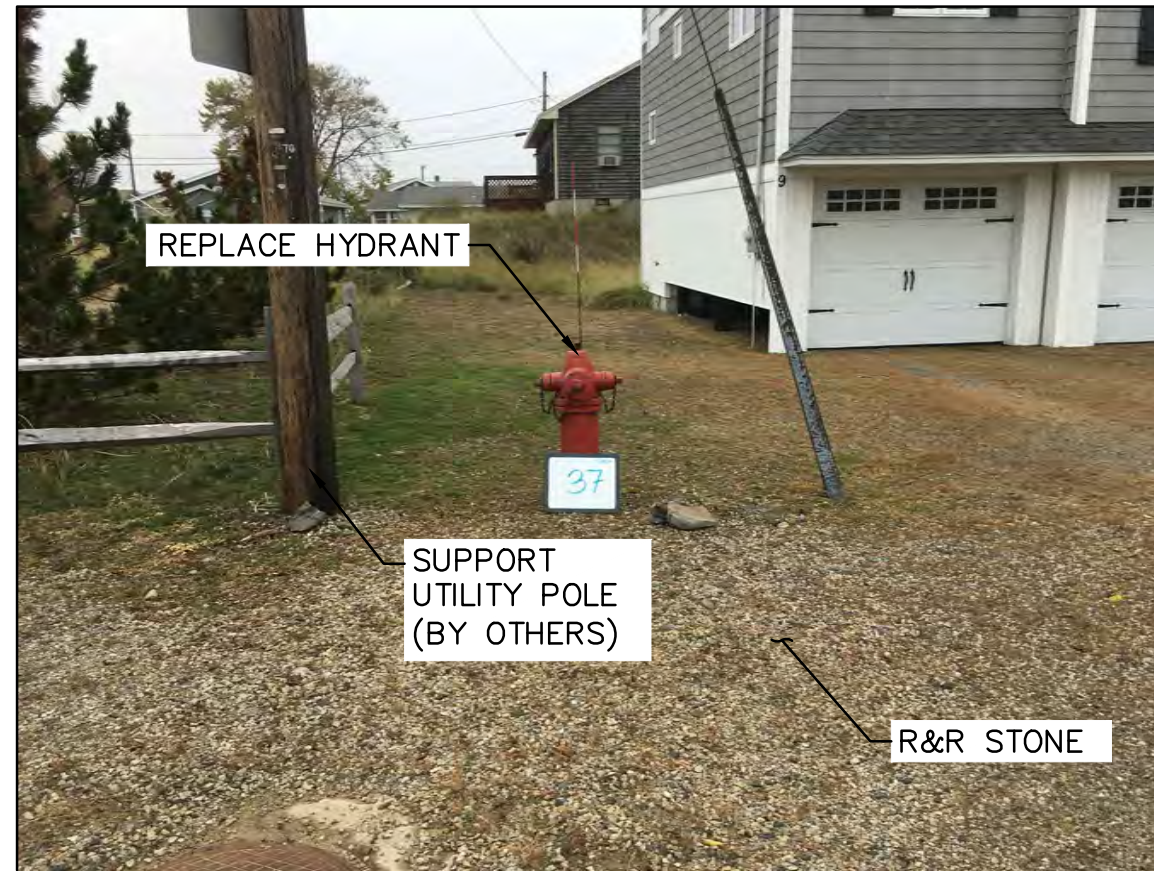
**PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 31-36**

Sheet No.  
33 OF 60  
**EC-6**



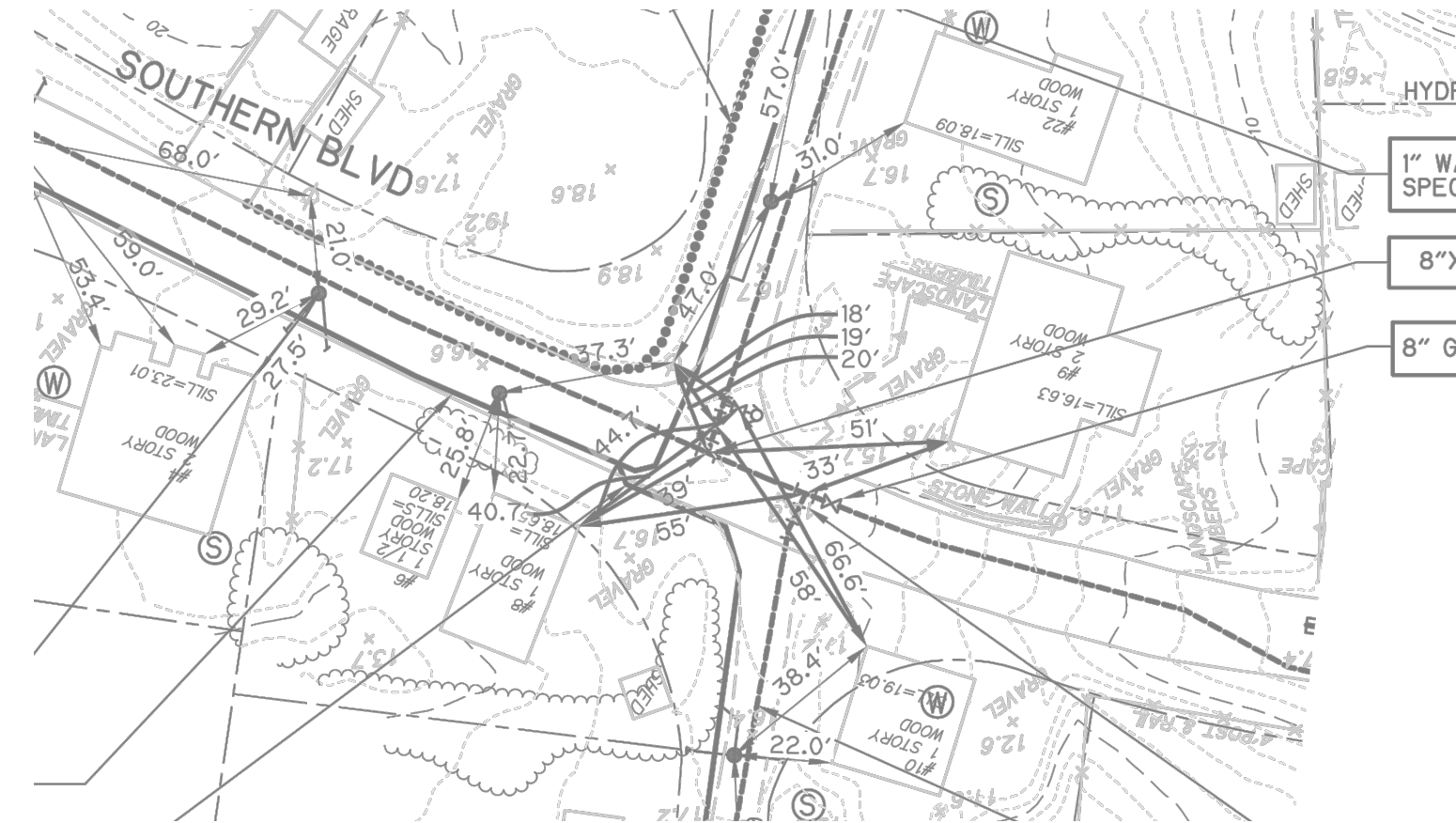
HYD-37 OLGA WAY

HYD-37\*\*:  
TYPE-1  
8" WATER MAIN  
ZONE 14 & 15



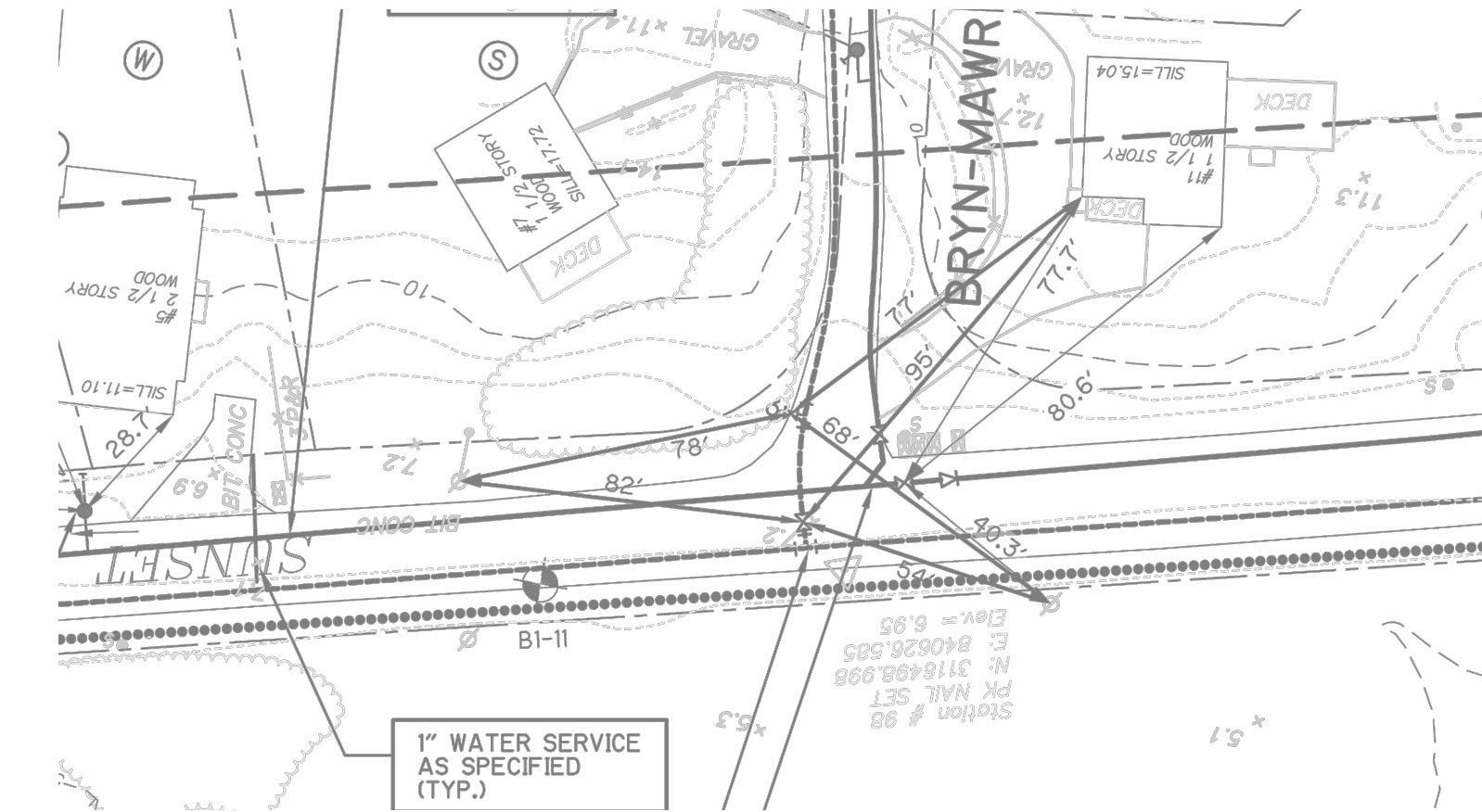
HYD-39 ANNAPOLIS WAY @ SOUTHERN BOULEVARD

HYD-39:  
TYPE-2  
6" WATER MAIN  
ZONE 10



HYD-41 BRYN MAWR WAY @ SUNSET DRIVE

HYD-41:  
TYPE-1  
8" WATER MAIN  
ZONE 12



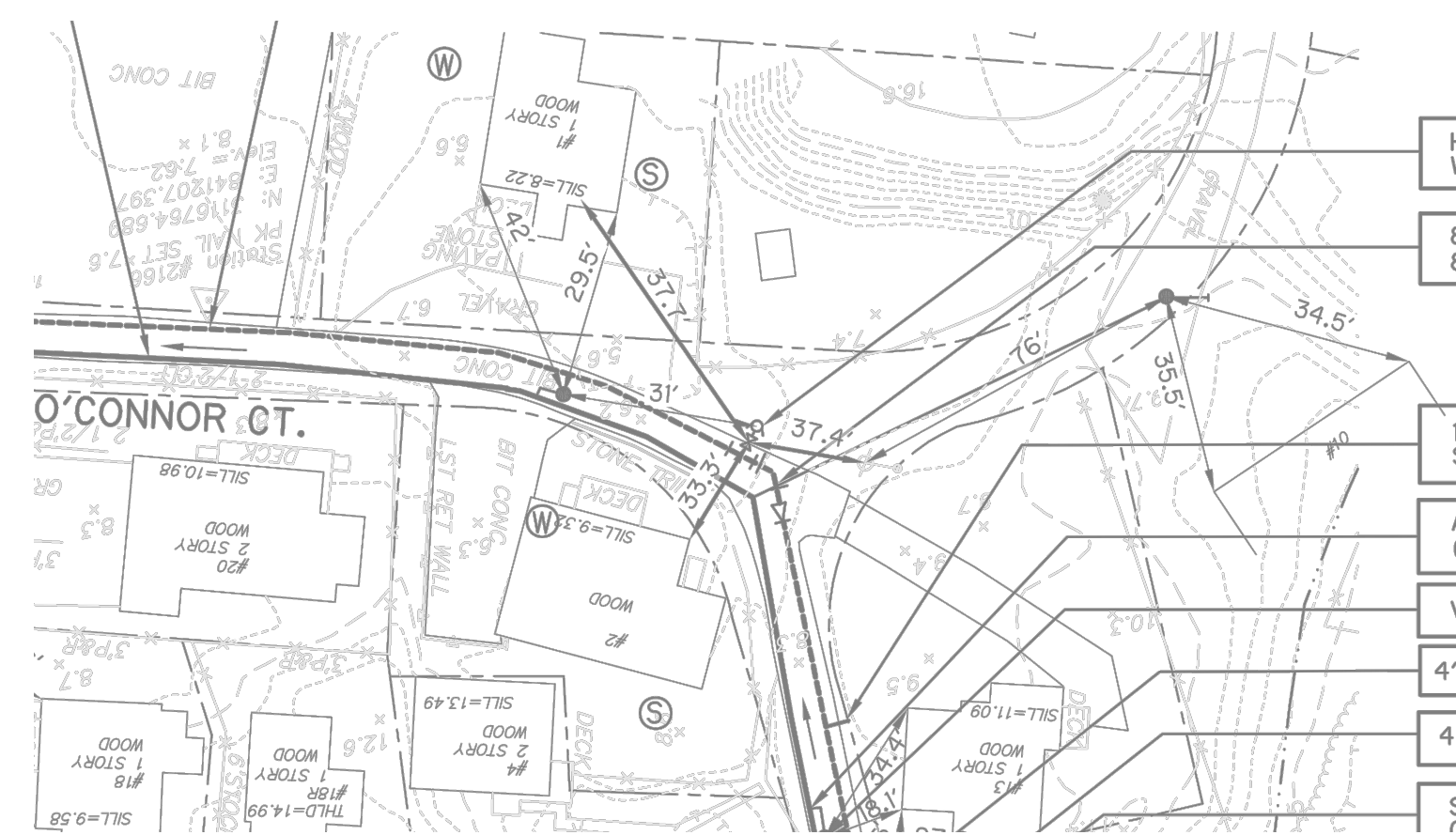
HYD-38 PLUM ISLAND BOULEVARD

HYD-38:  
TYPE-1  
12" WATER MAIN  
ZONE 14



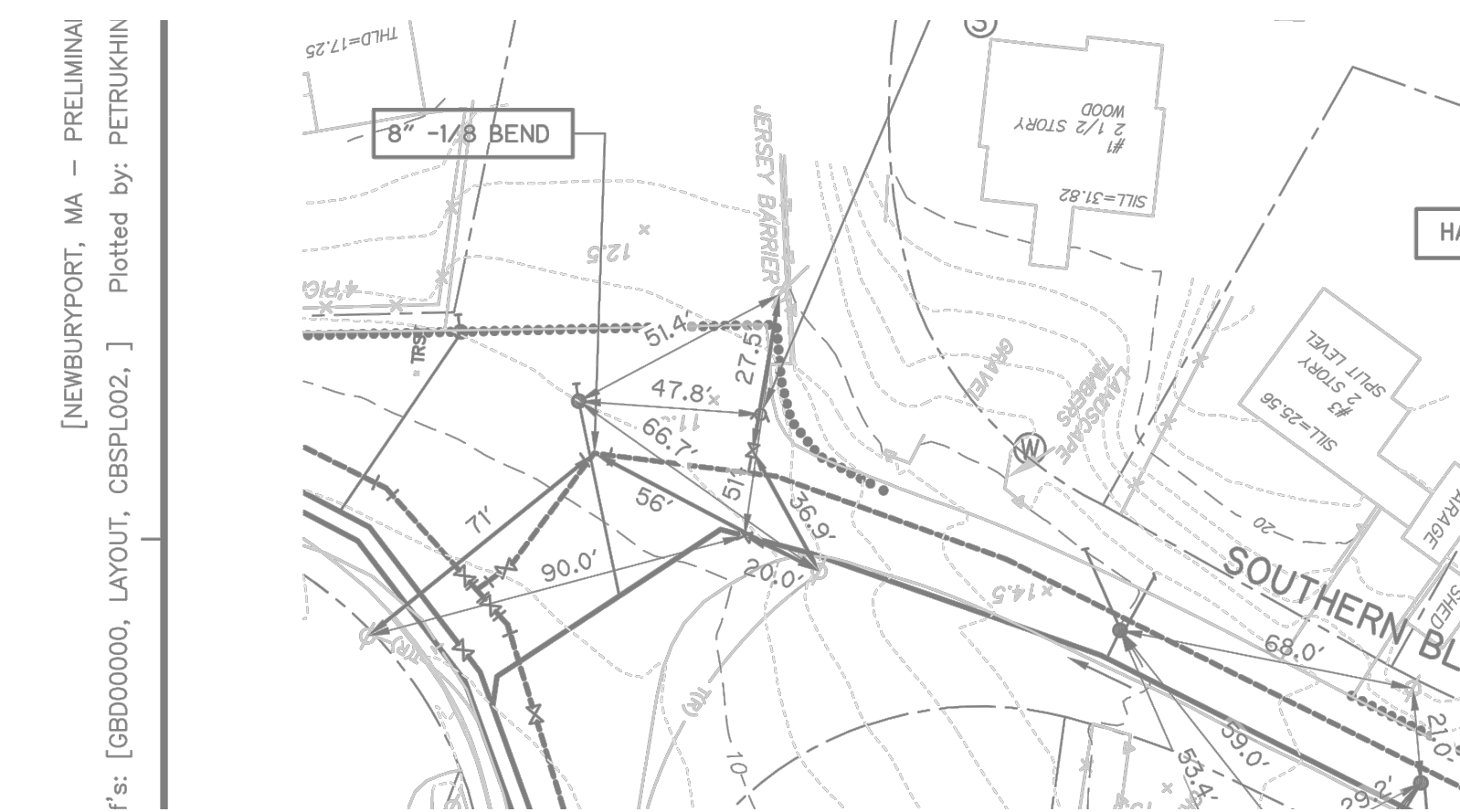
HYD-40 O'CONNOR COURT

HYD-40:  
TYPE-1  
8" WATER MAIN  
ZONE 14 & 16



HYD-42 SOUTHERN BOULEVARD @ PLUM ISLAND BOULEVARD

HYD-42:  
TYPE-1  
8" WATER MAIN  
ZONE 13



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Date:  
APRIL 7, 2017

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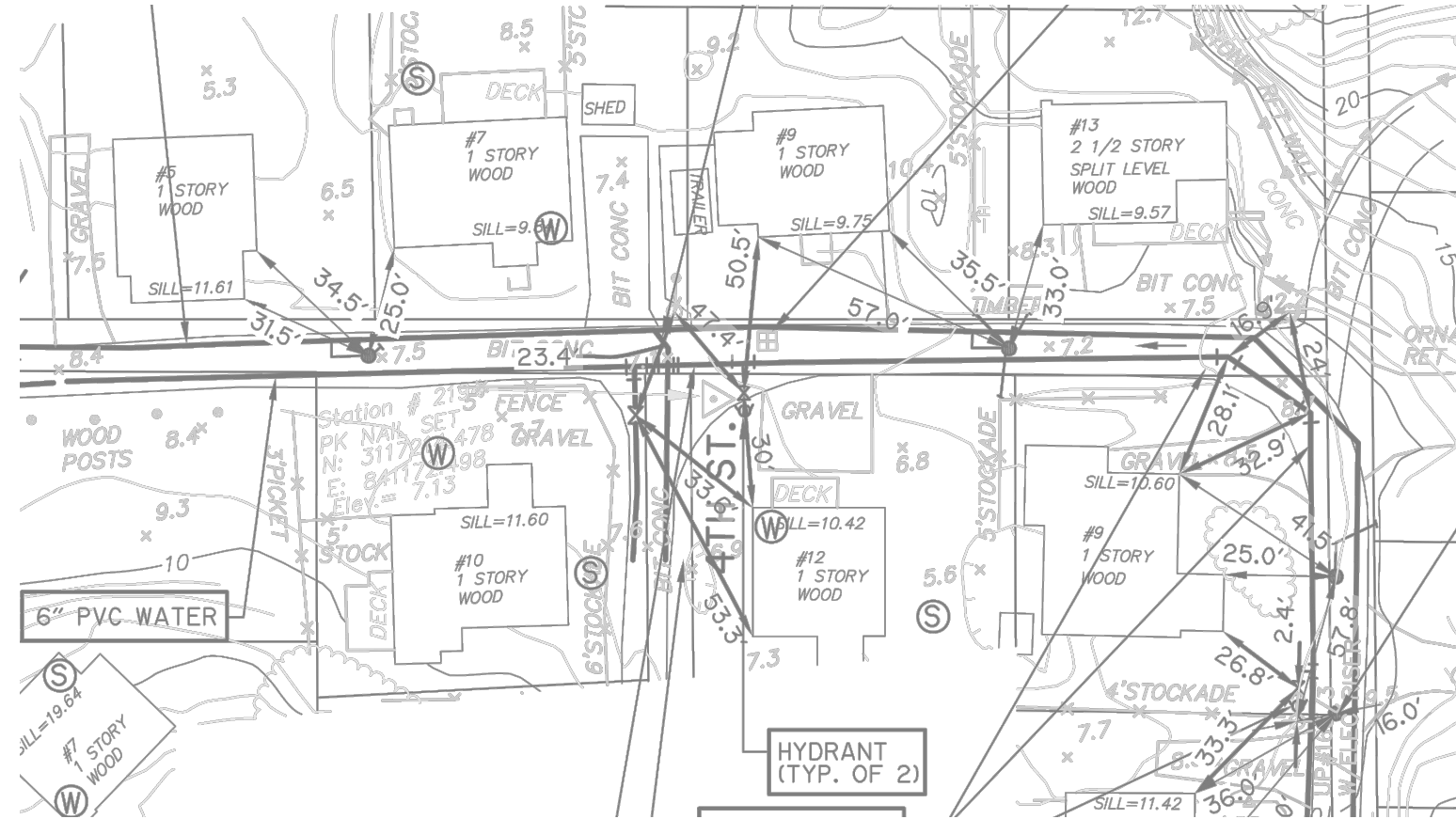
PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 37-42

Sheet No.  
34 OF 60  
EC-7



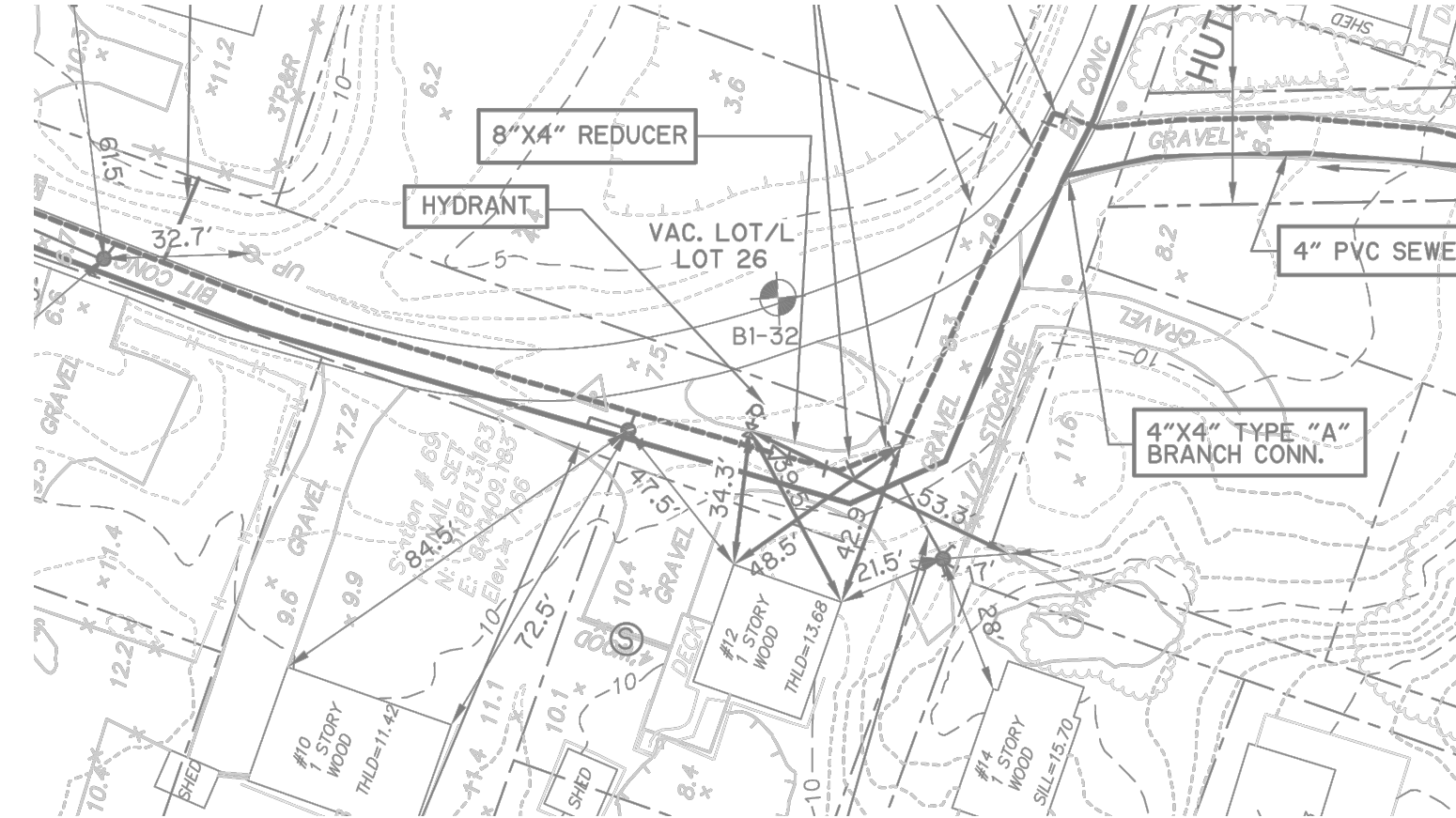
HYD-43 DONNA'S WAY

HYD-43:  
TYPE-1  
6" WATER MAIN  
ZONE 28



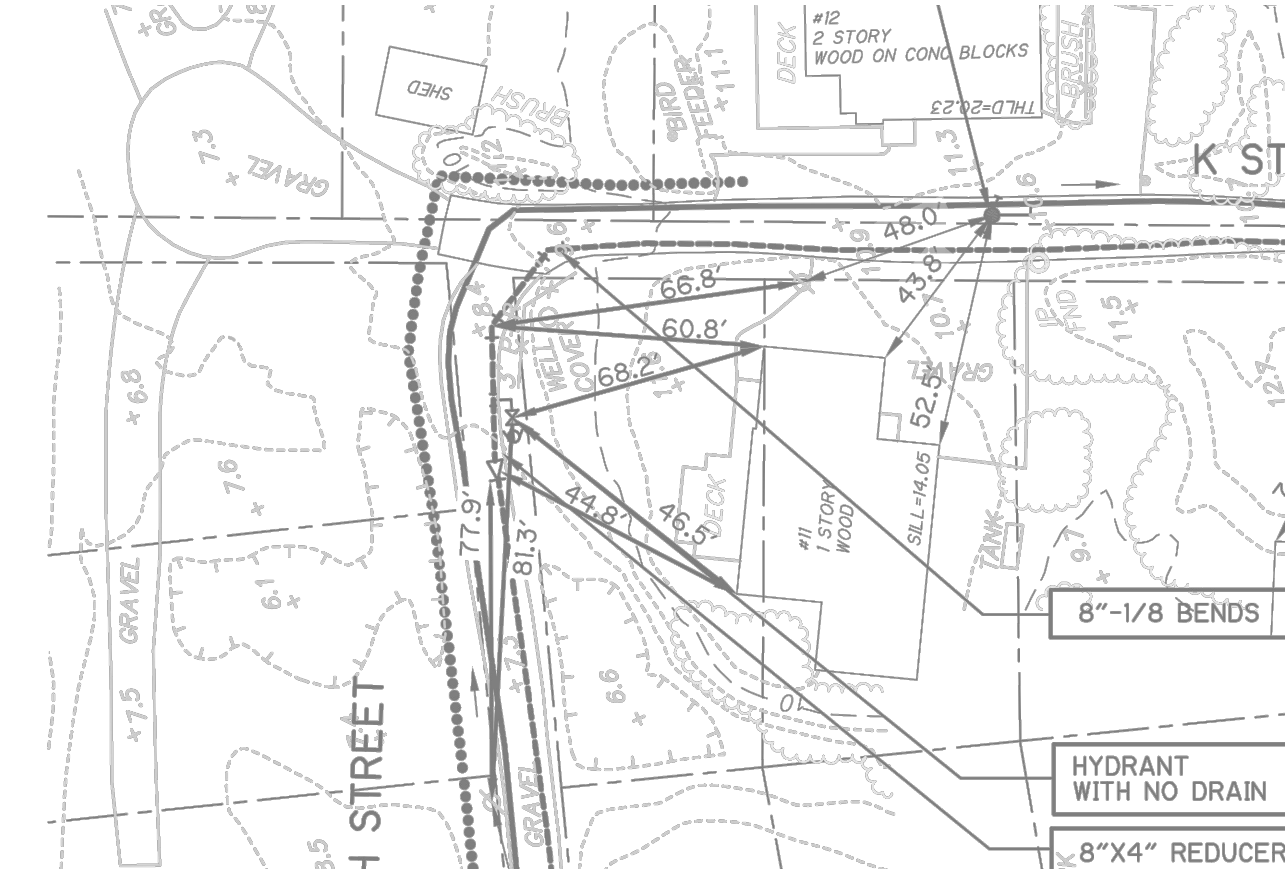
HYD-45 HUTCHINS ROAD

HYD-45:  
TYPE-1  
8" WATER MAIN  
ZONE 17



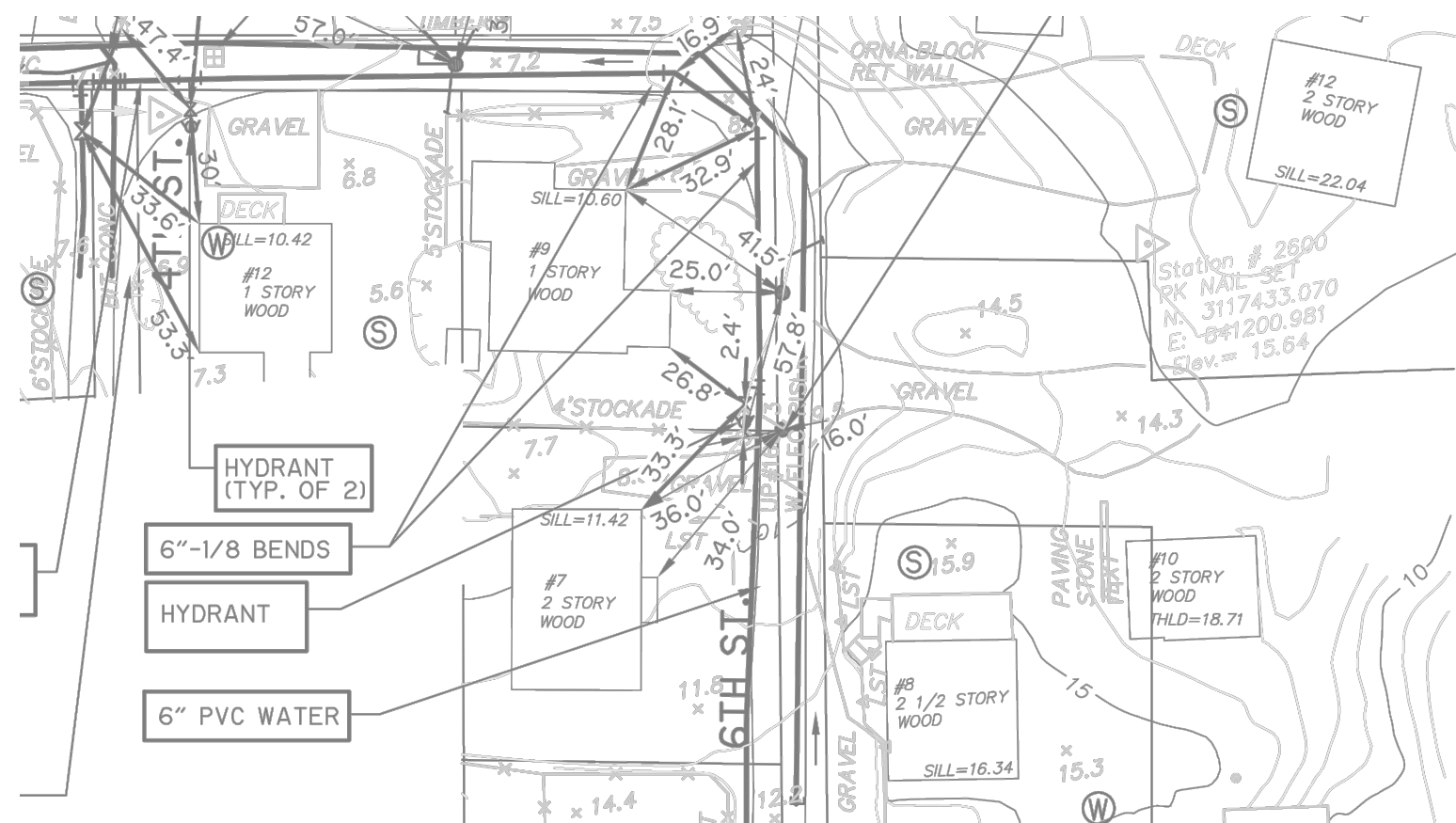
HYD-47 MARSH STREET

HYD-47:  
TYPE-1  
8" WATER MAIN  
ZONE 22 & 23



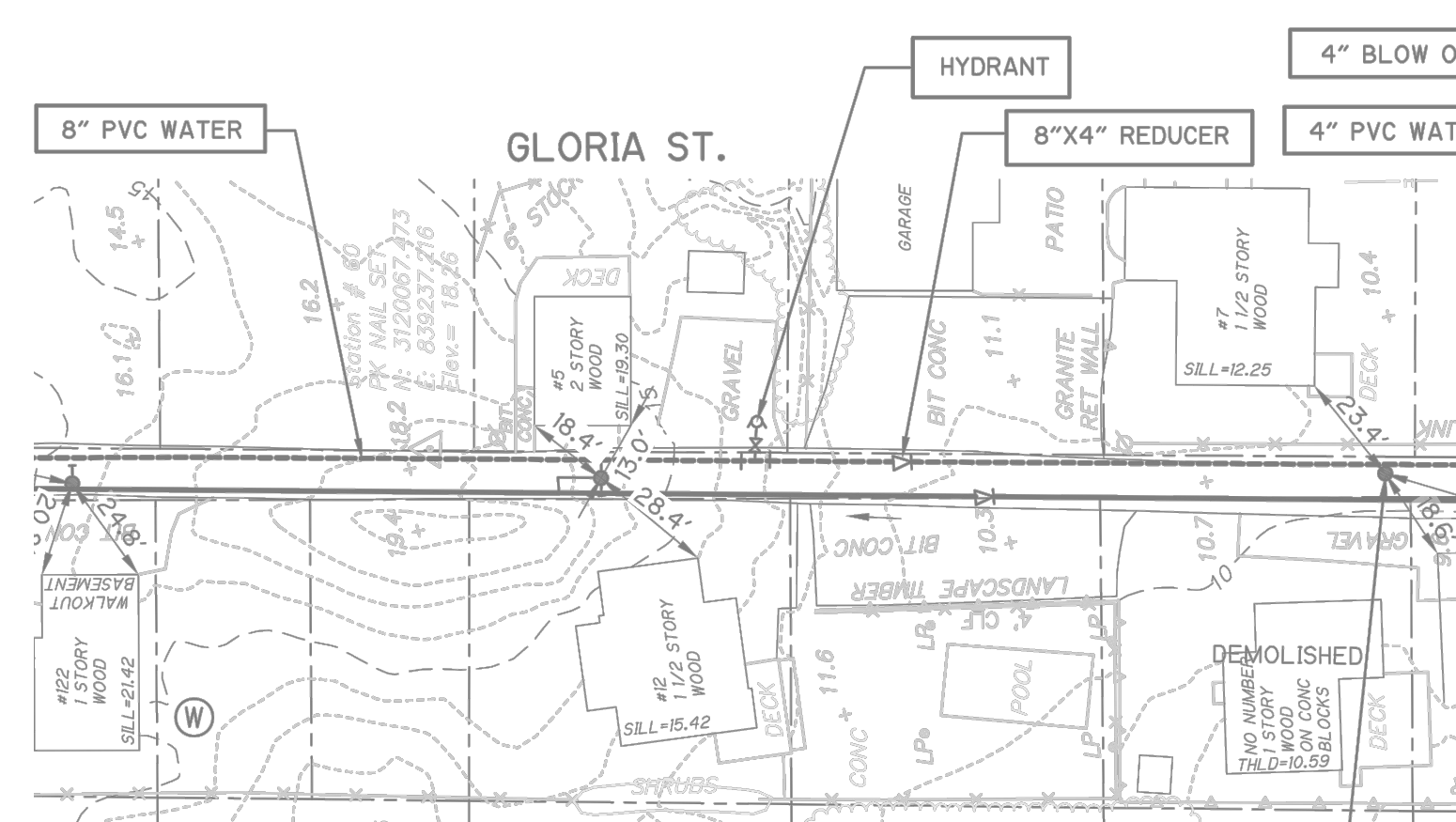
HYD-44 6TH STREET

HYD-44\*\*:  
TYPE-1  
6" WATER MAIN  
ZONE 28



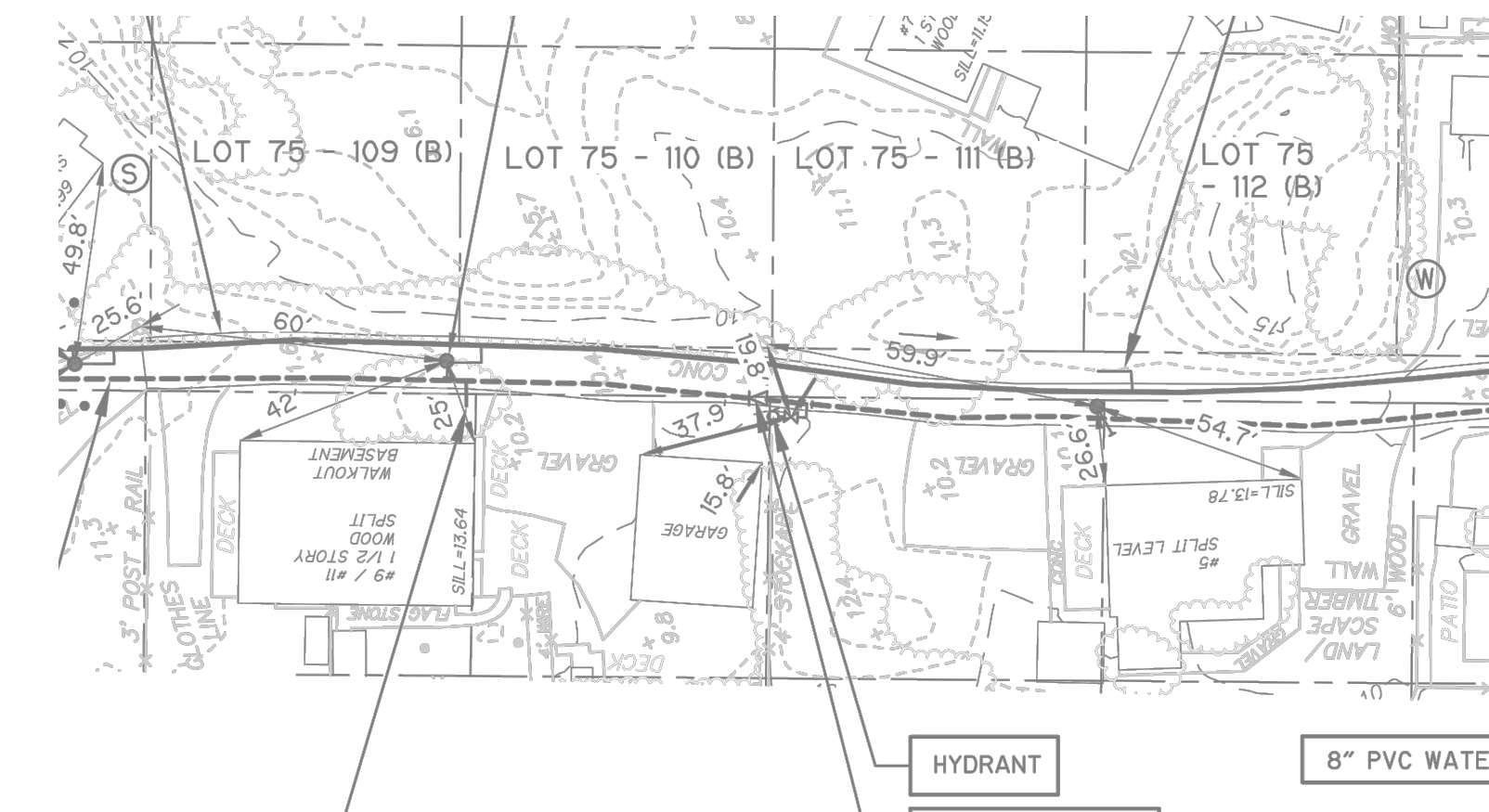
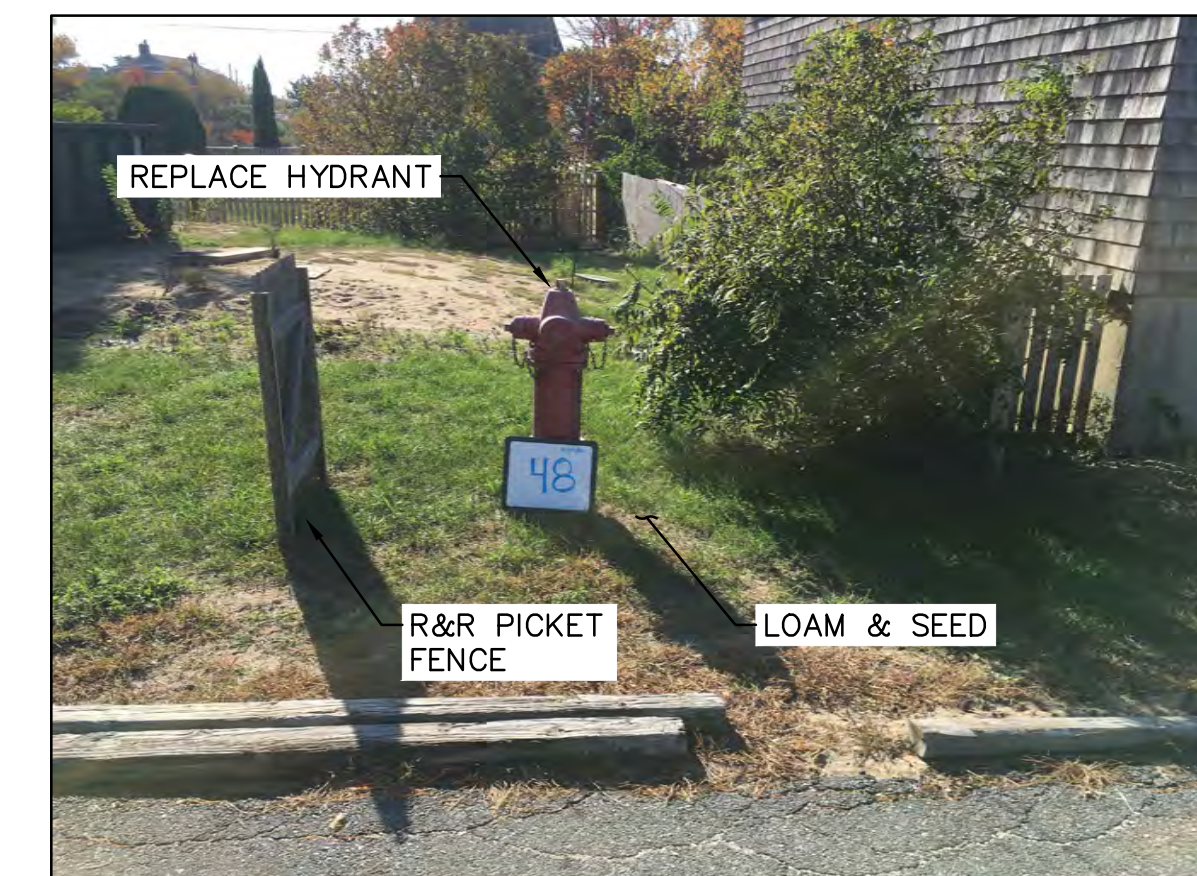
HYD-46 GLORIA STREET

HYD-46:  
TYPE-1  
8" WATER MAIN  
ZONE 21



HYD-48 L STREET

HYD-48:  
TYPE-1  
8" WATER MAIN  
ZONE 22 & 24



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CITY OF NEWBURYPORT  
DEPARTMENT OF PUBLIC SERVICES  
16A PERRY WAY  
NEWBURYPORT, MA 01950

Rev No	Date	Drawn	Chkd	Description

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D. GAGNON  
Checked By:  
J.E. WHITE  
Date:  
APRIL 7, 2017

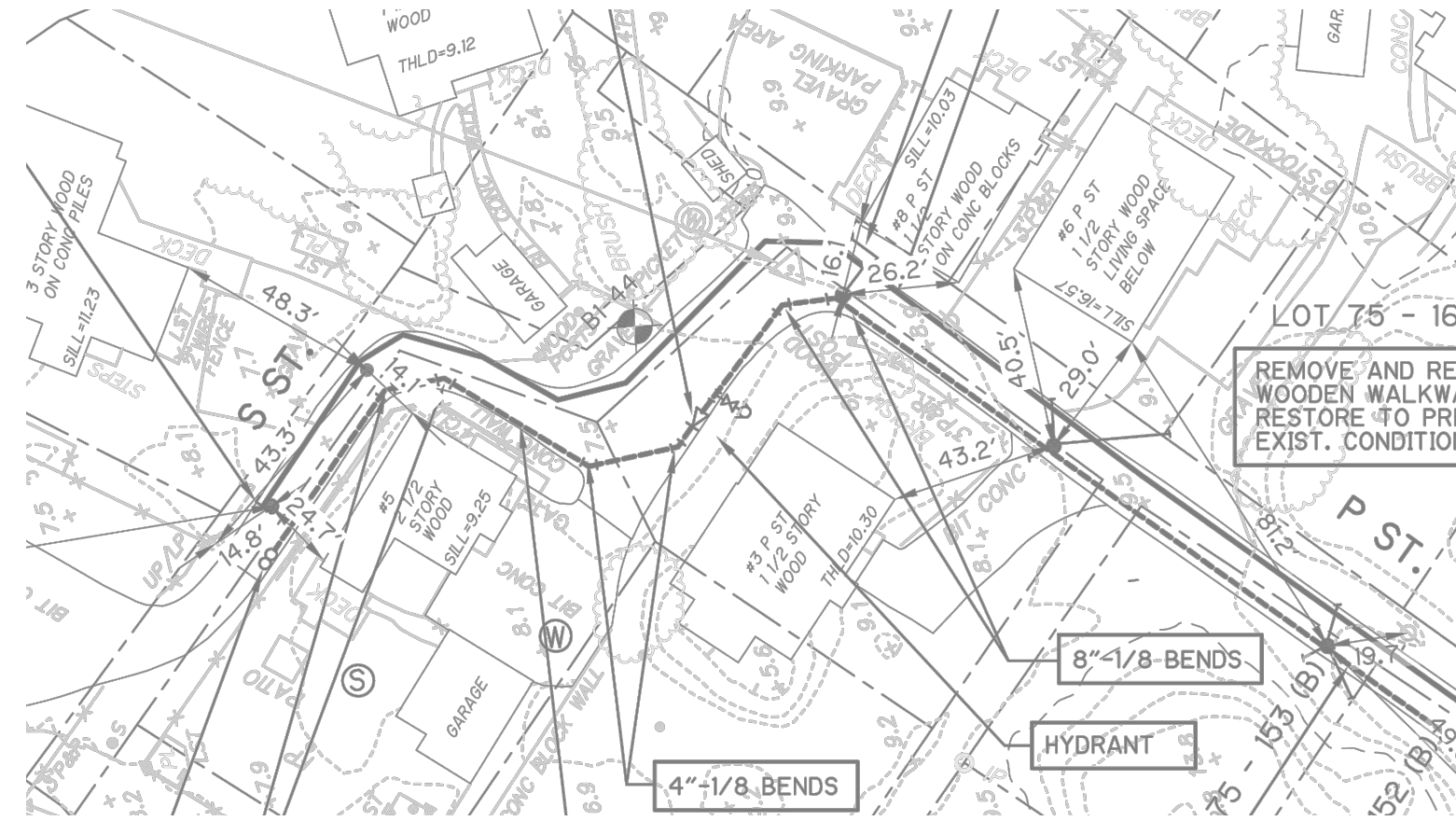
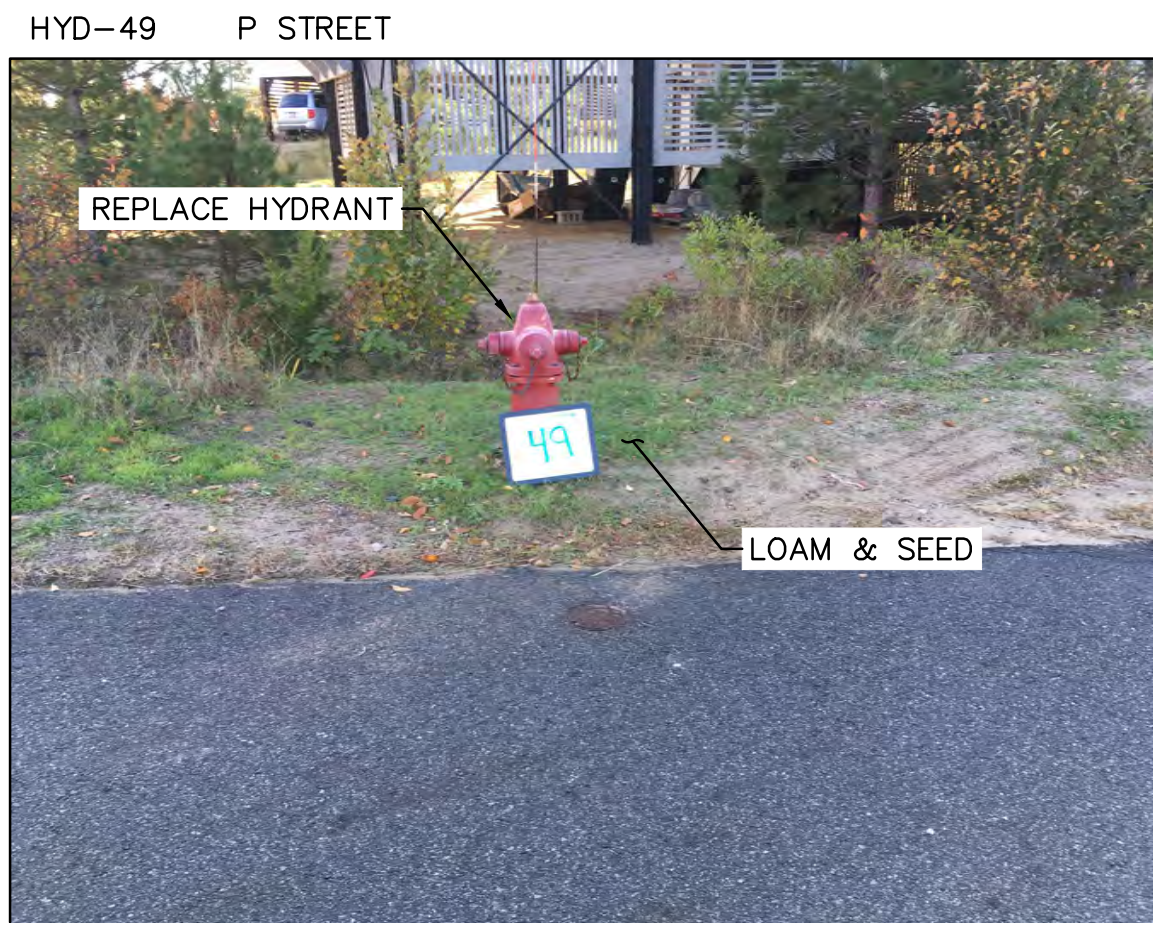
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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 43-48

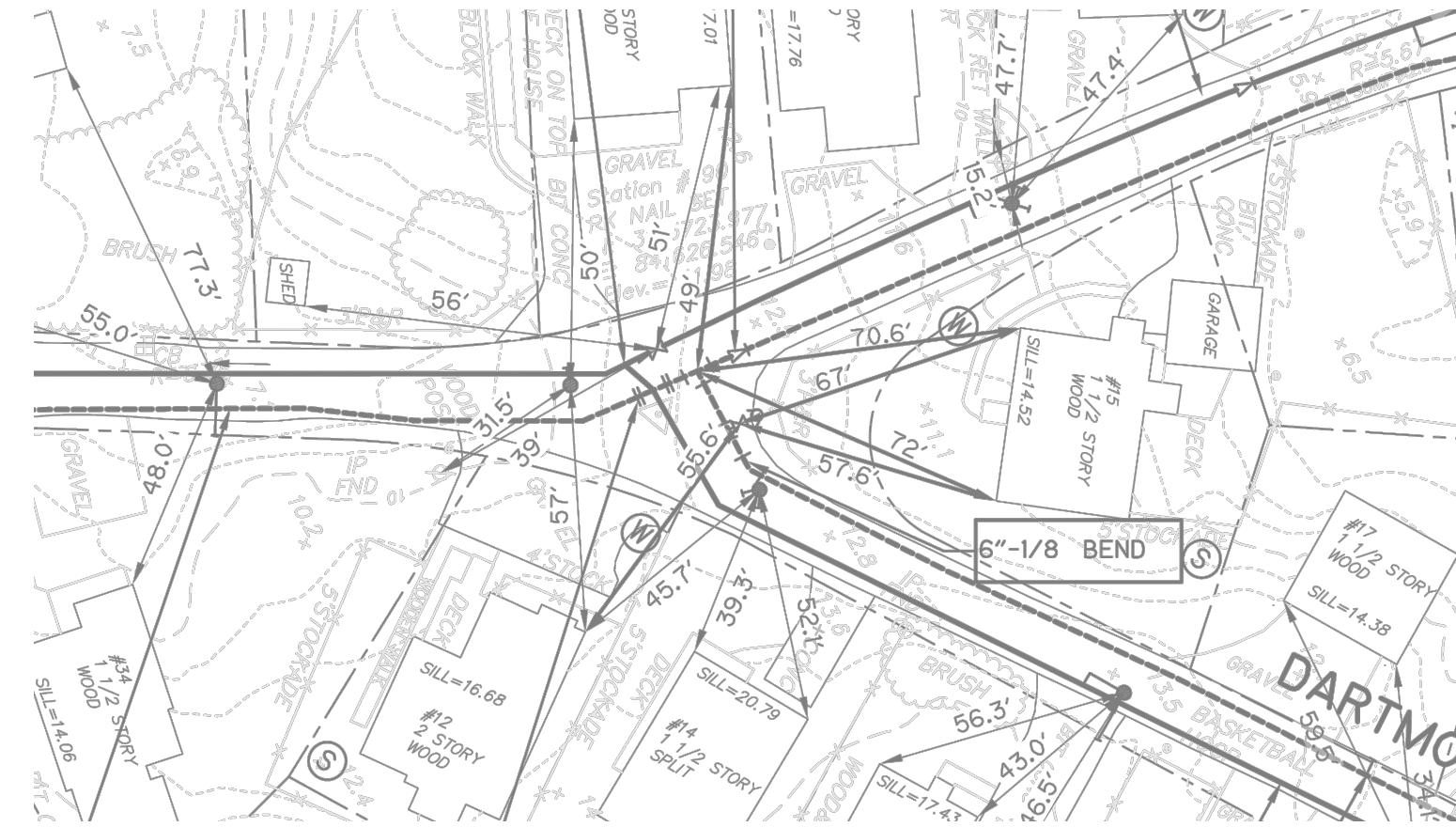
Sheet No.  
35 OF 60  
EC-8



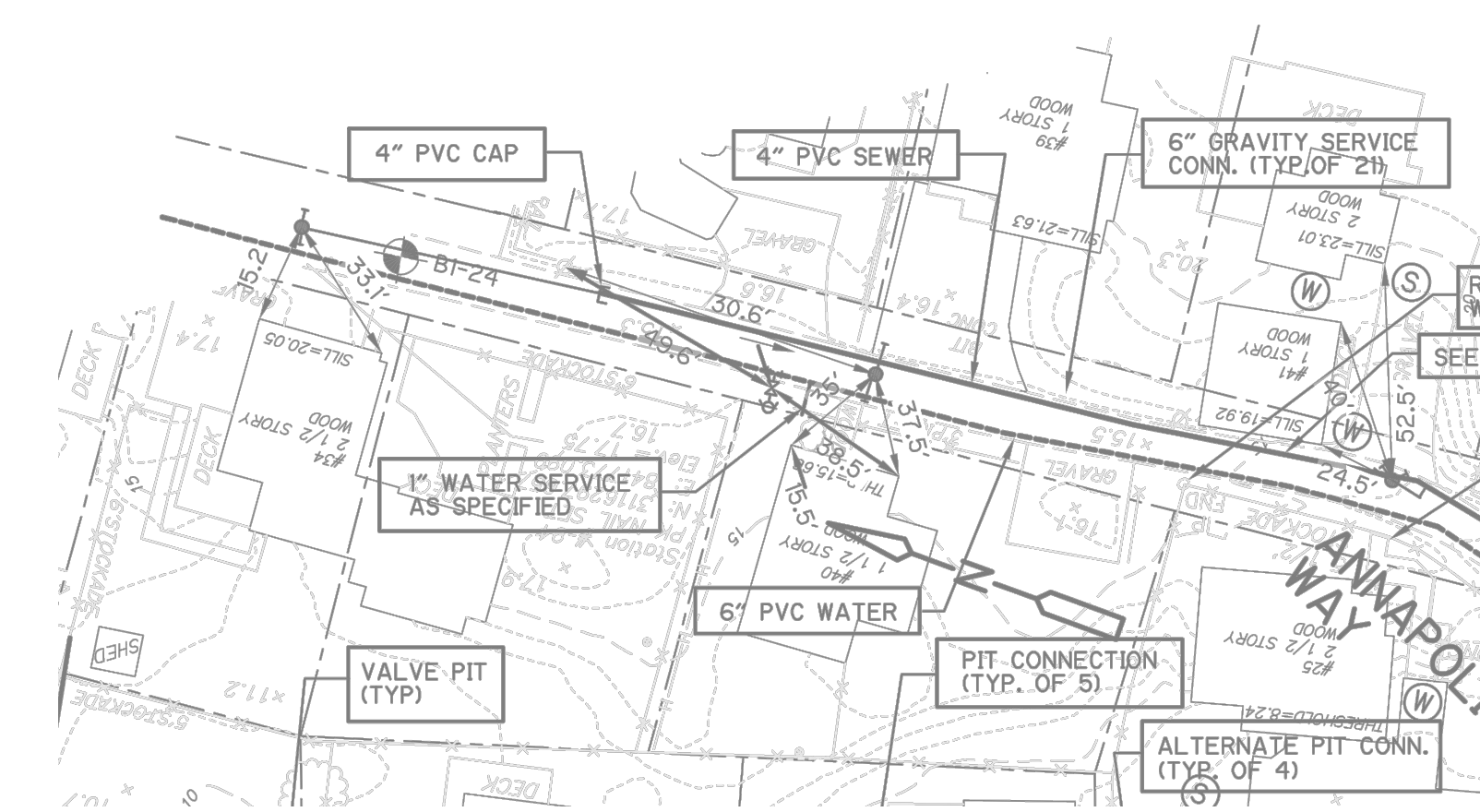
HYD-49:  
TYPE-1  
8" WATER MAIN  
ZONE 26 & 27



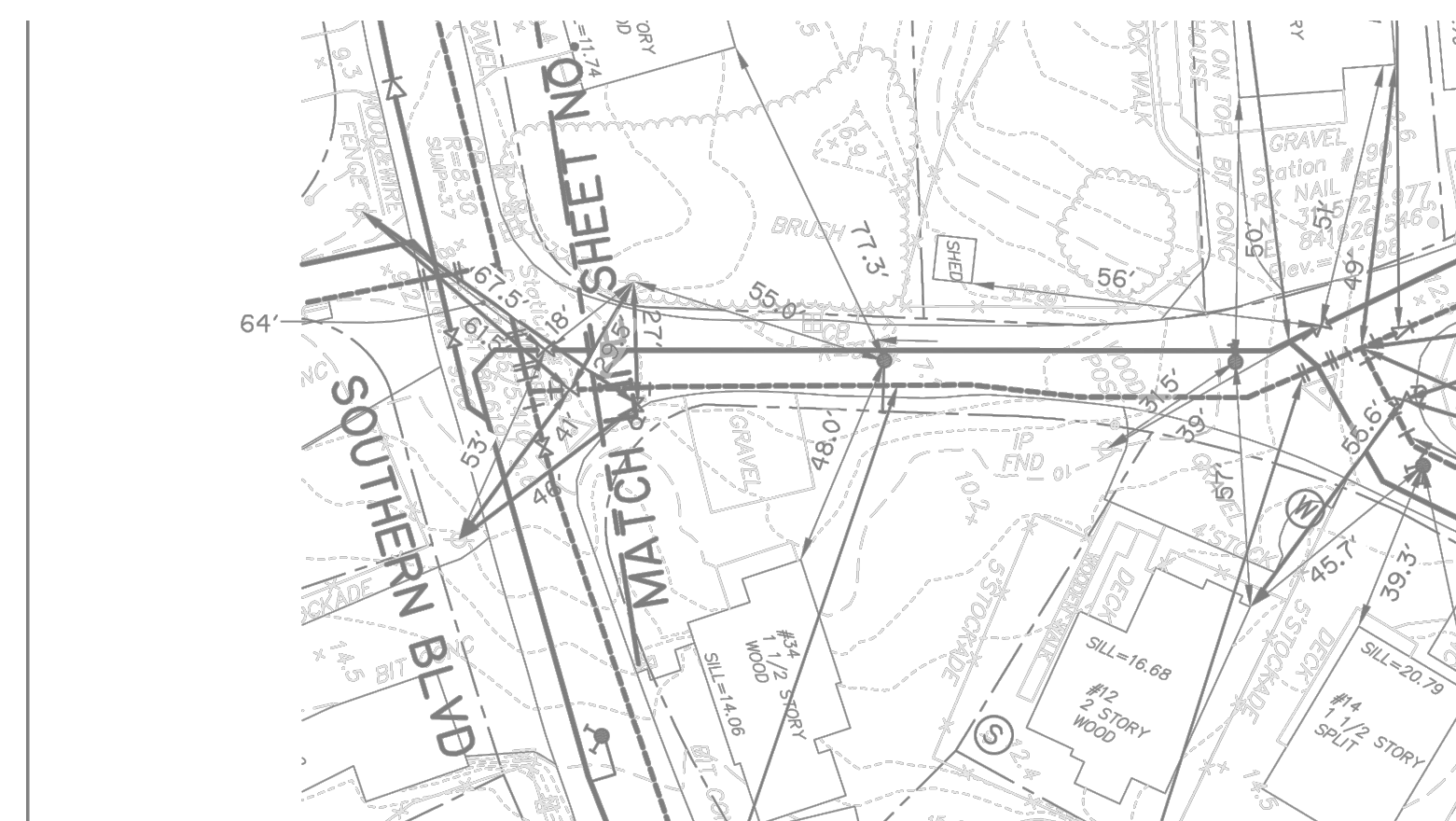
HYD-51:  
TYPE-1  
6" WATER MAIN  
ZONE 9



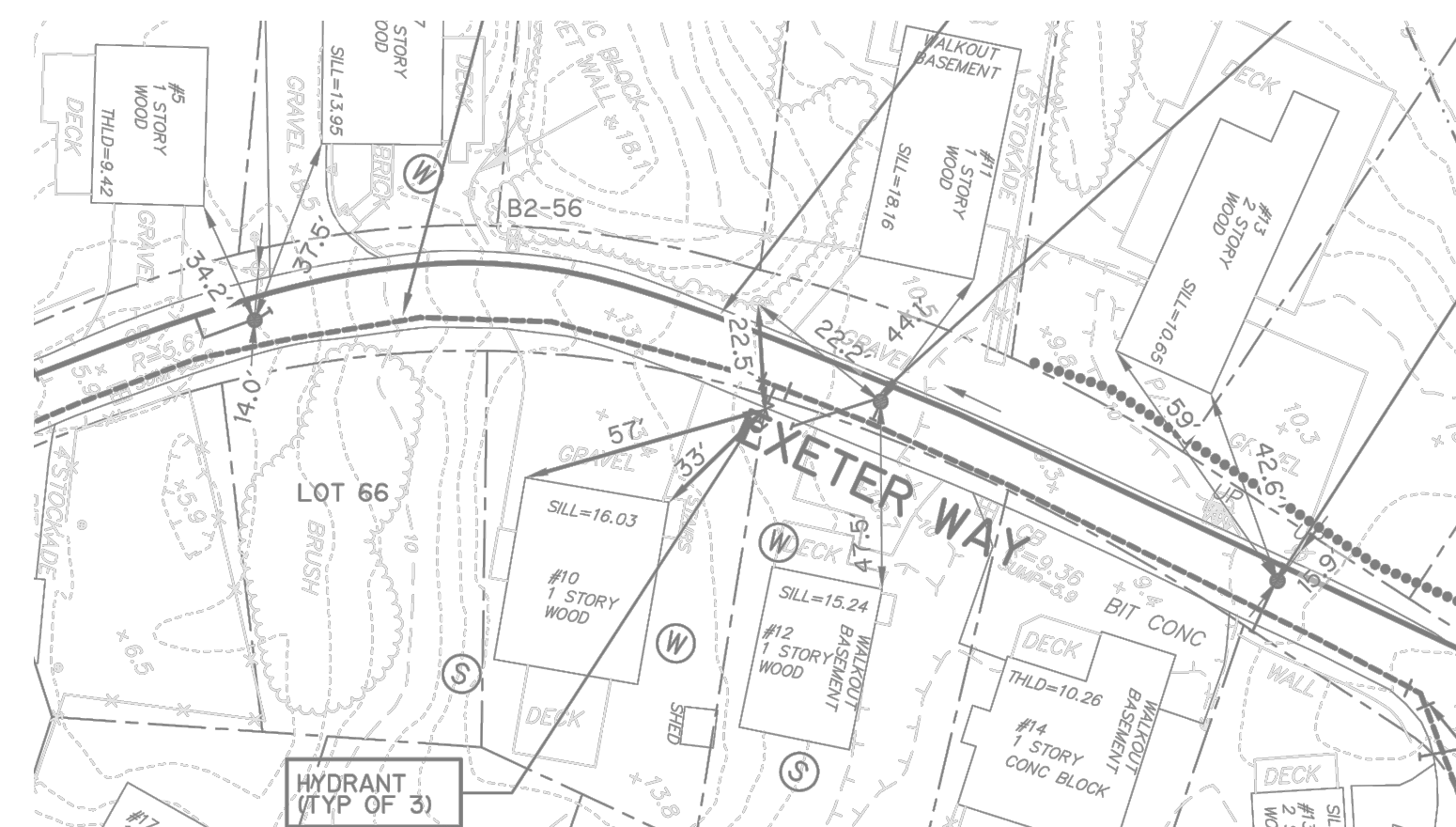
HYD-53:  
TYPE-1  
6" WATER MAIN  
ZONE 10



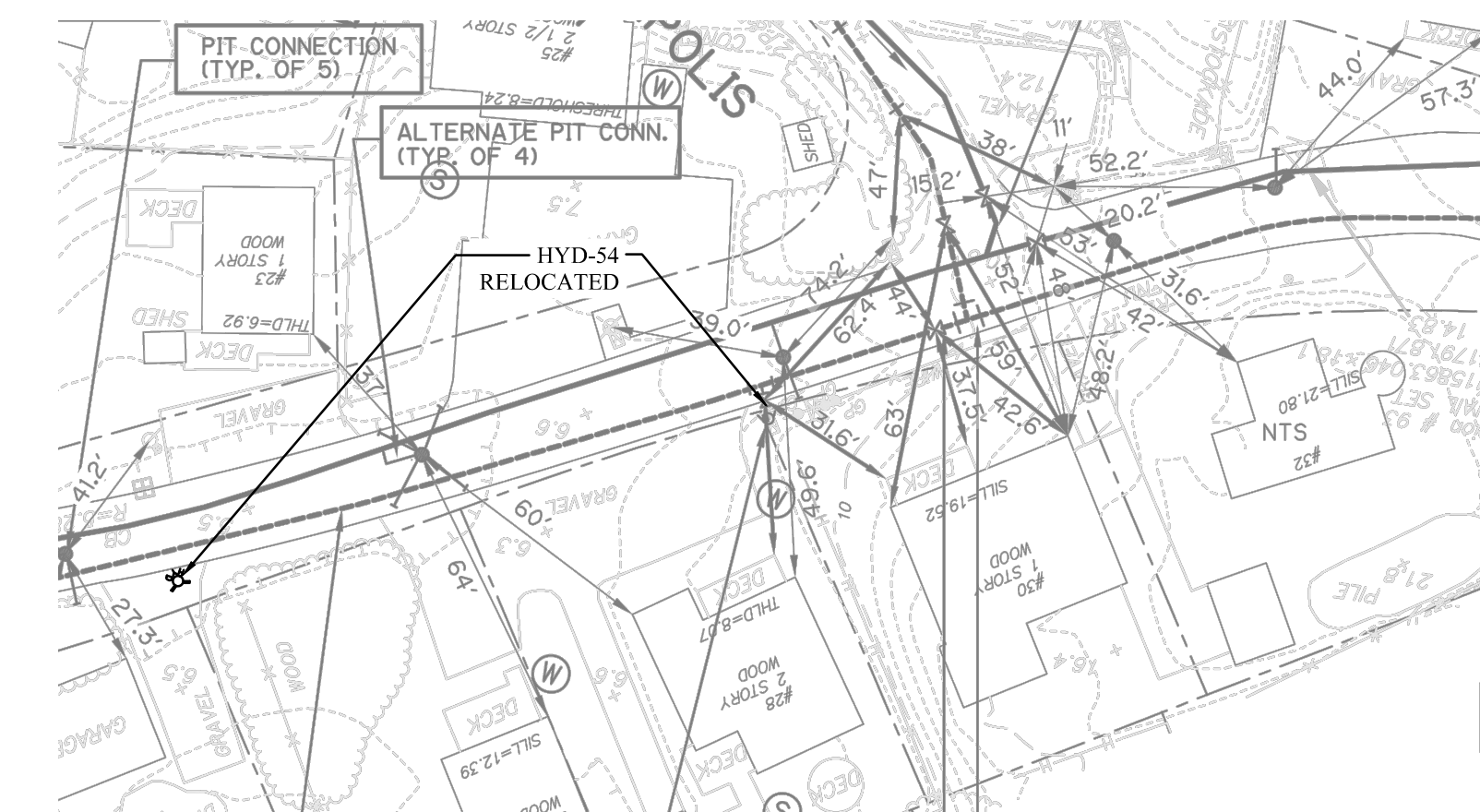
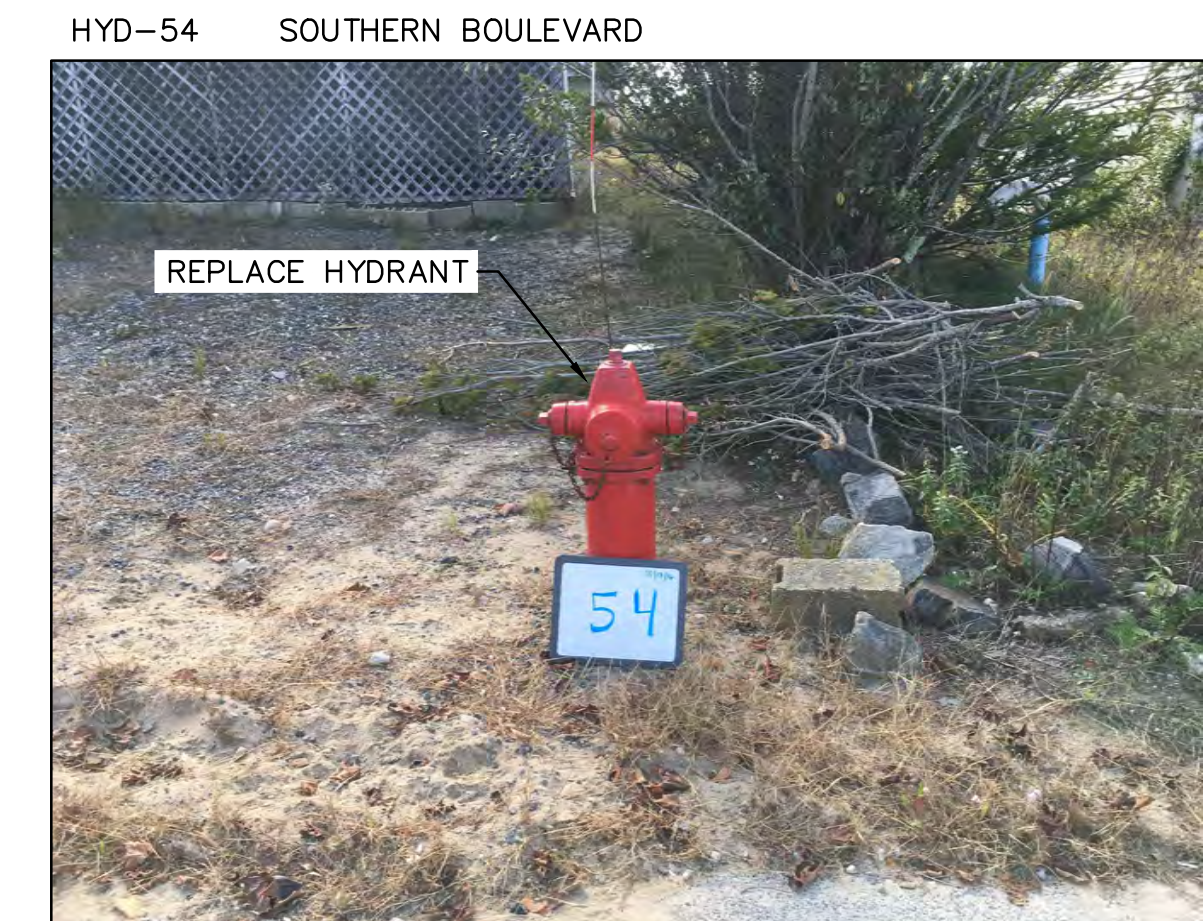
HYD-50:  
TYPE-2  
8" WATER MAIN  
ZONE 9



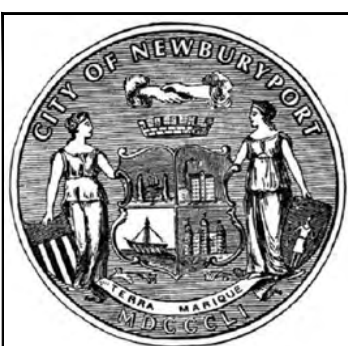
HYD-52:  
TYPE-1  
6" WATER MAIN  
ZONE 9



HYD-54:  
TYPE-1  
8" WATER MAIN  
ZONE 11



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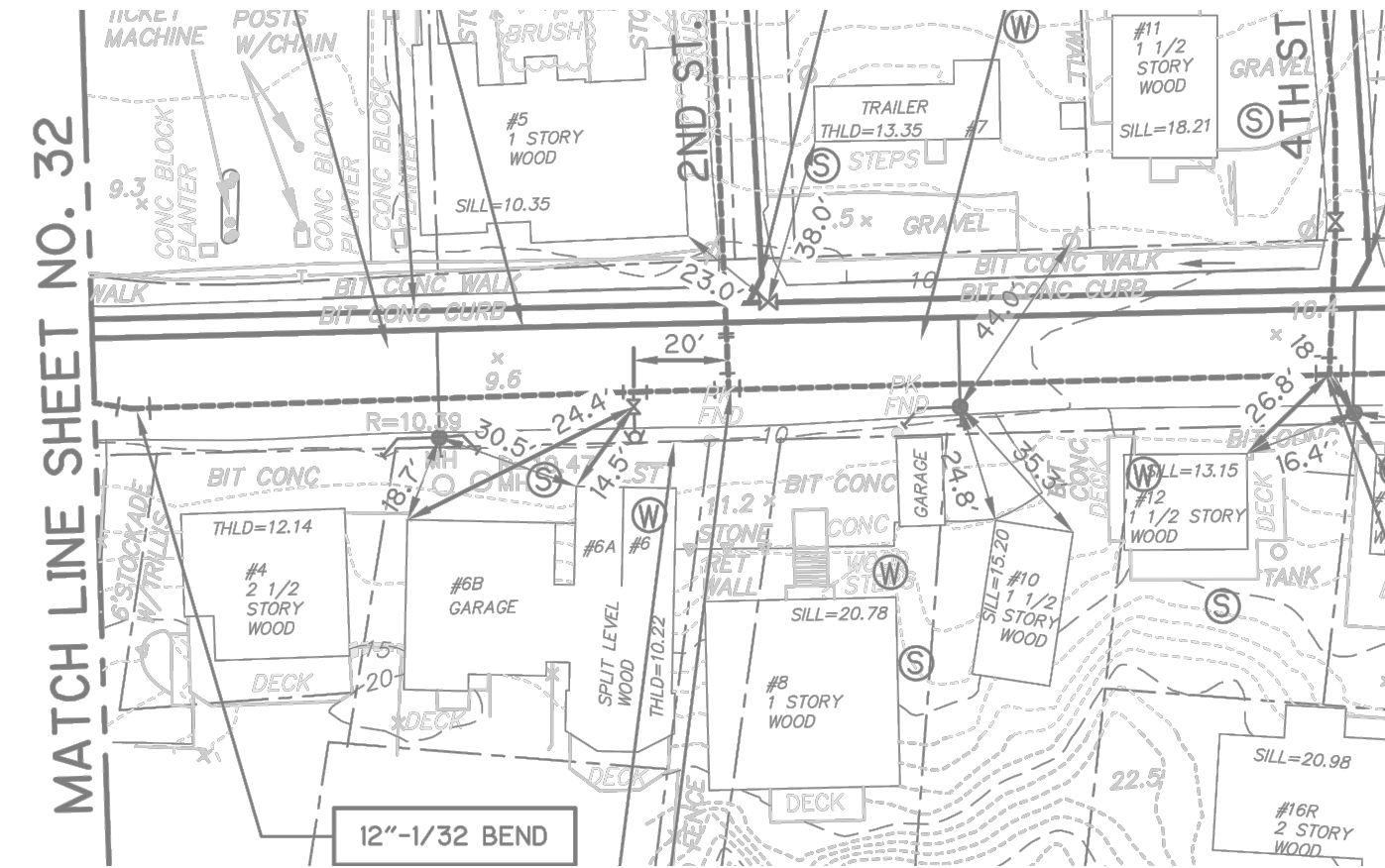
PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 49-54

Sheet No.  
36 OF 60  
EC-9



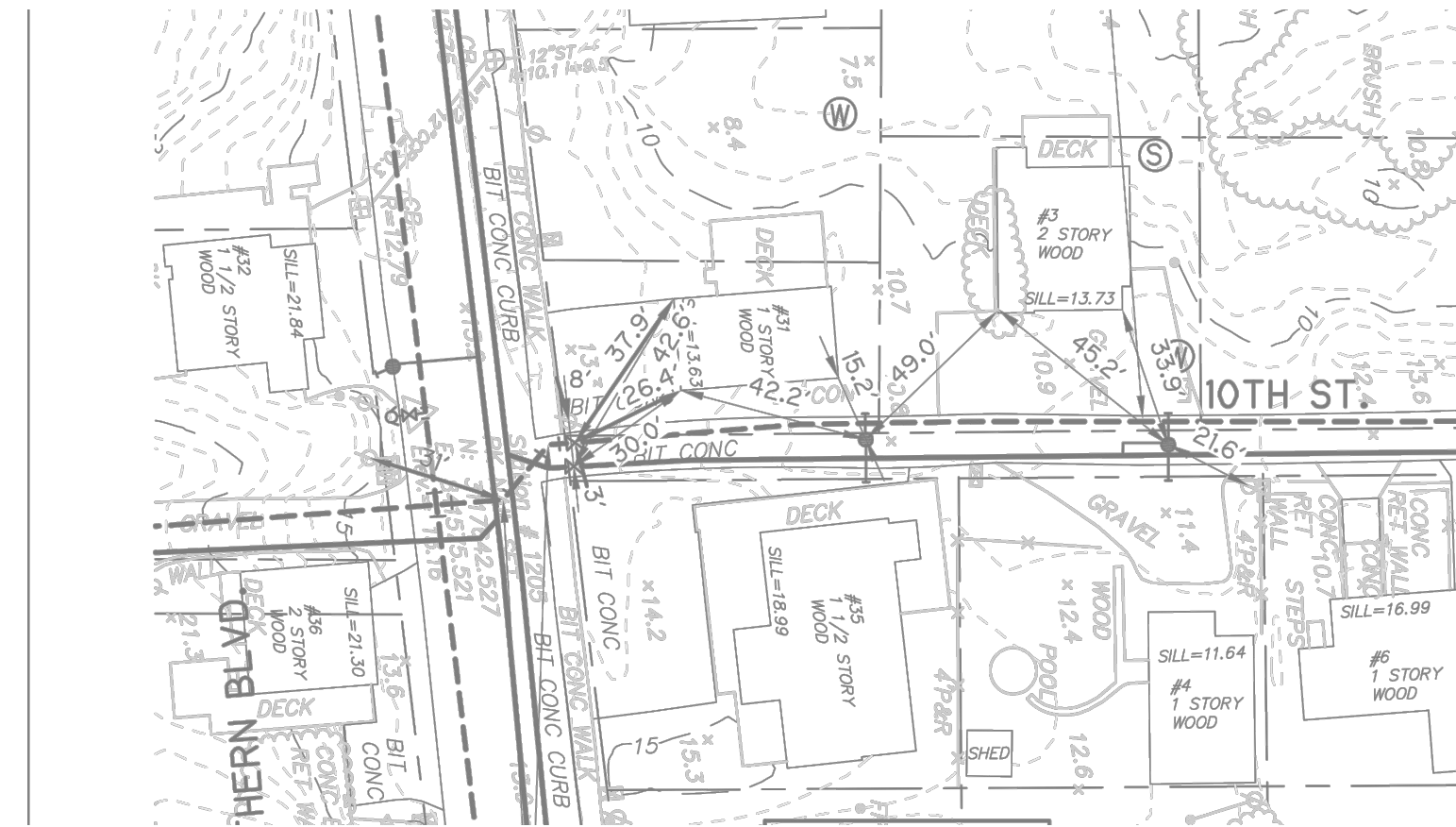
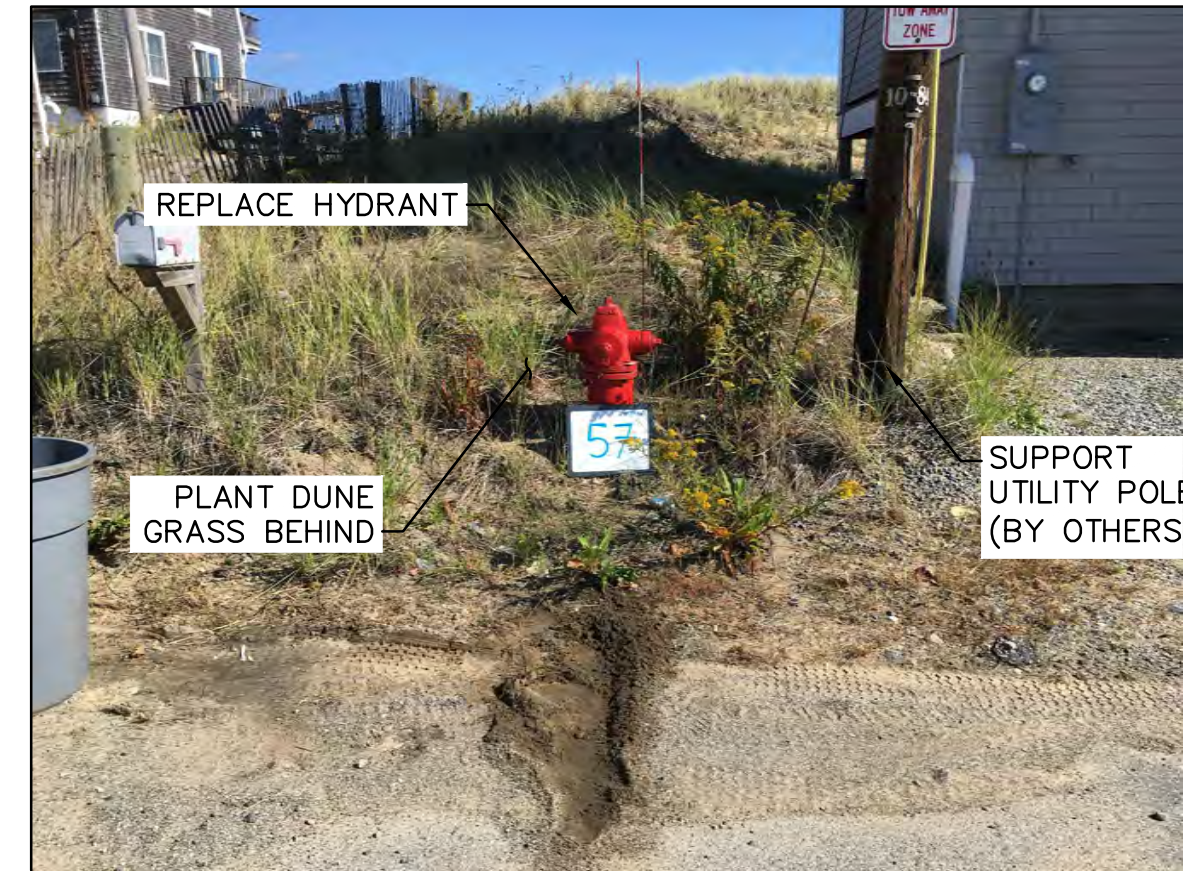
HYD-55 NORTHERN BOULEVARD

HYD-55:  
TYPE-1  
12" WATER MAIN  
ZONE 29



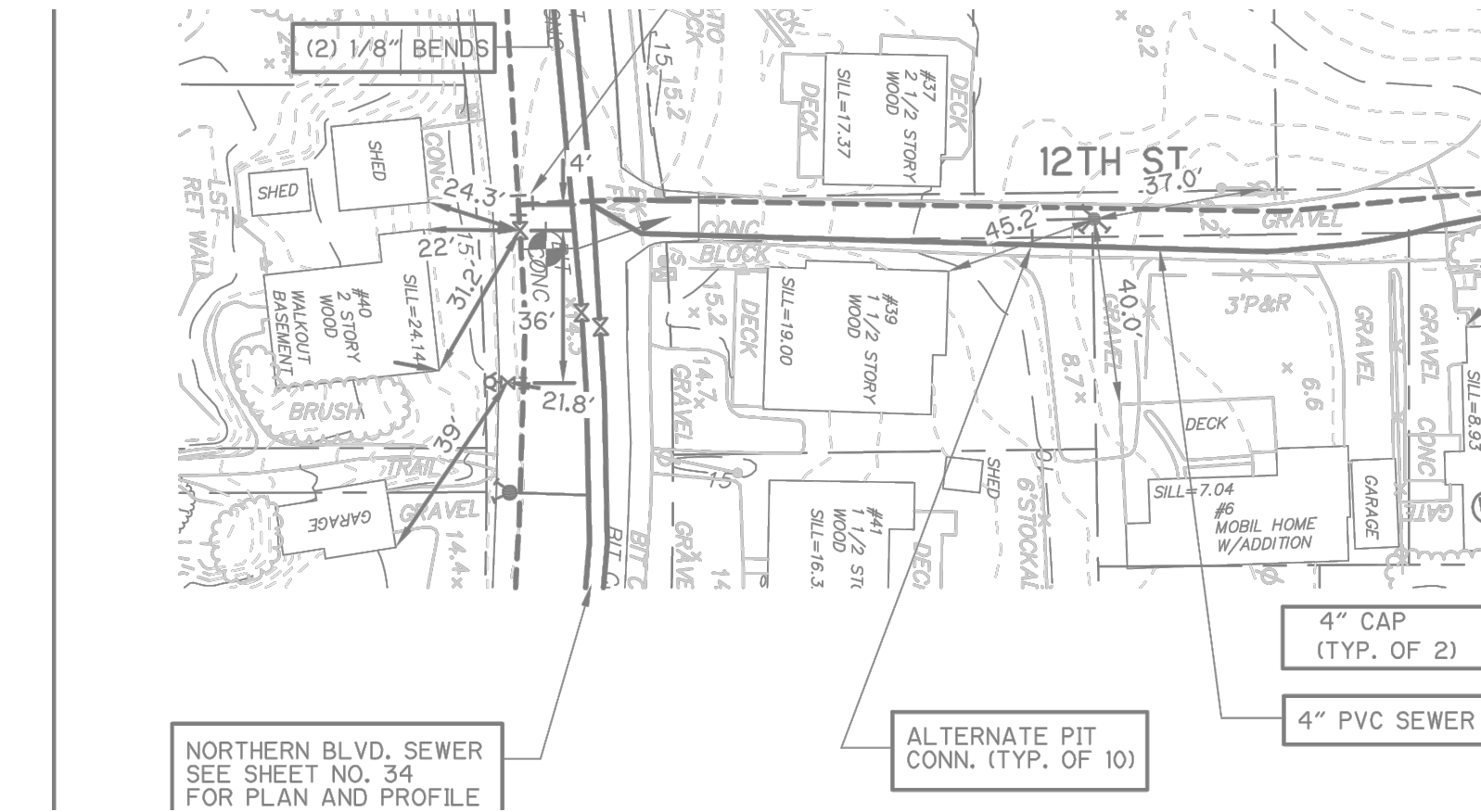
HYD-57 NORTHERN BOULEVARD

HYD-57\*\*:  
TYPE-1  
12" WATER MAIN  
ZONE 30



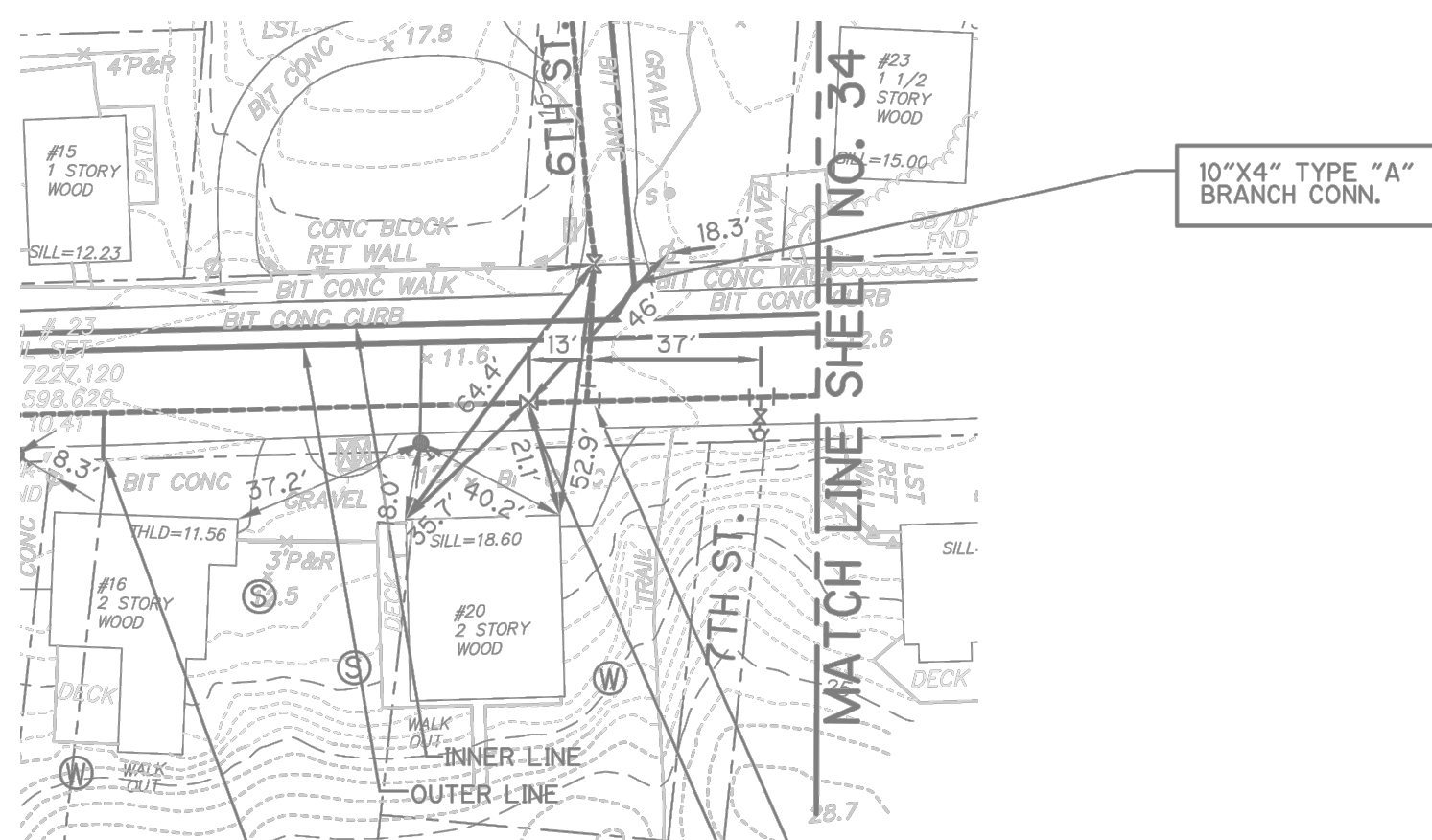
HYD-59 NORTHERN BOULEVARD

HYD-59:  
TYPE-1  
12" WATER MAIN  
ZONE 33



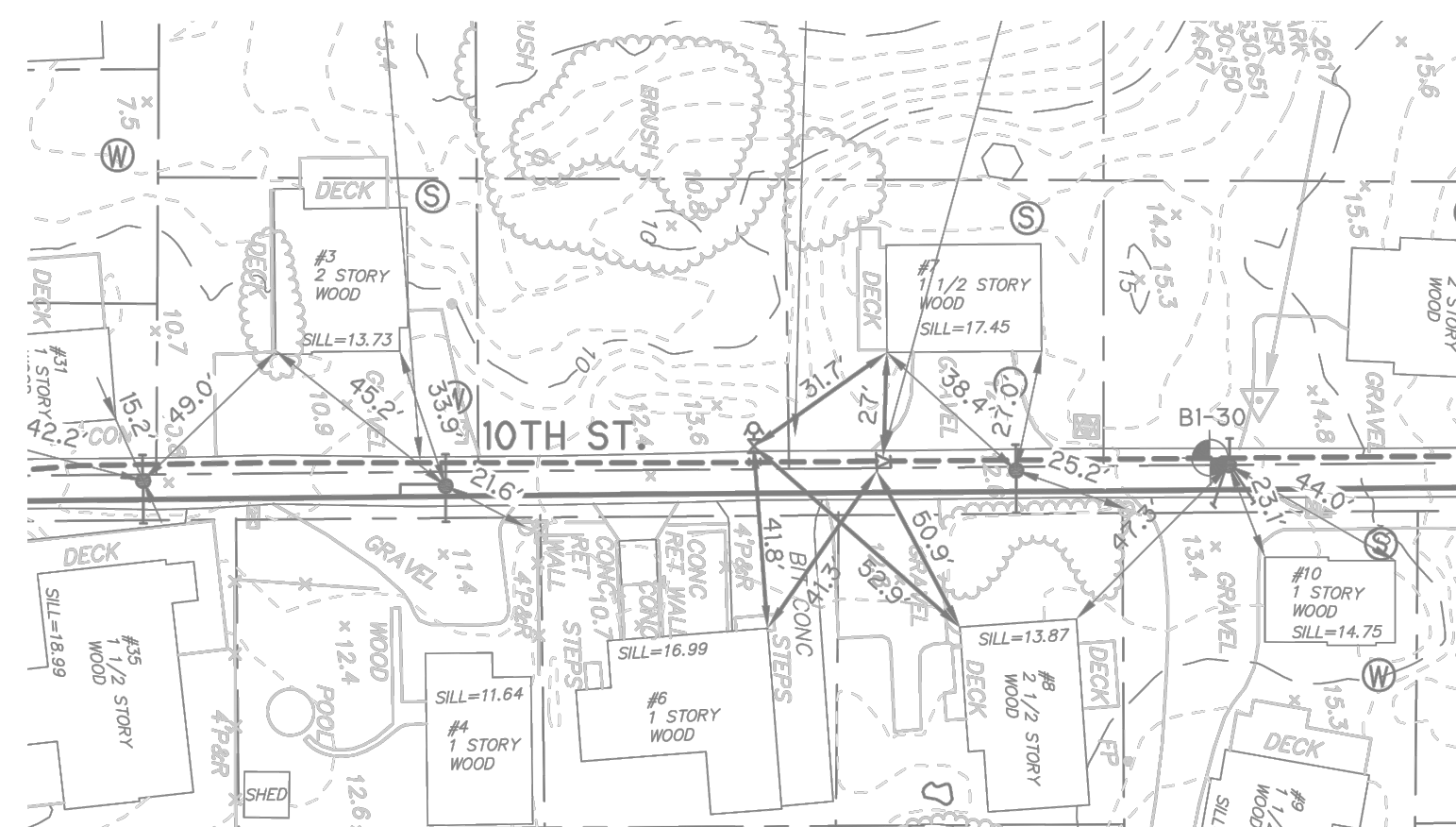
HYD-56 NORTHERN BOULEVARD

HYD-56:  
TYPE-1  
12" WATER MAIN  
ZONE 30



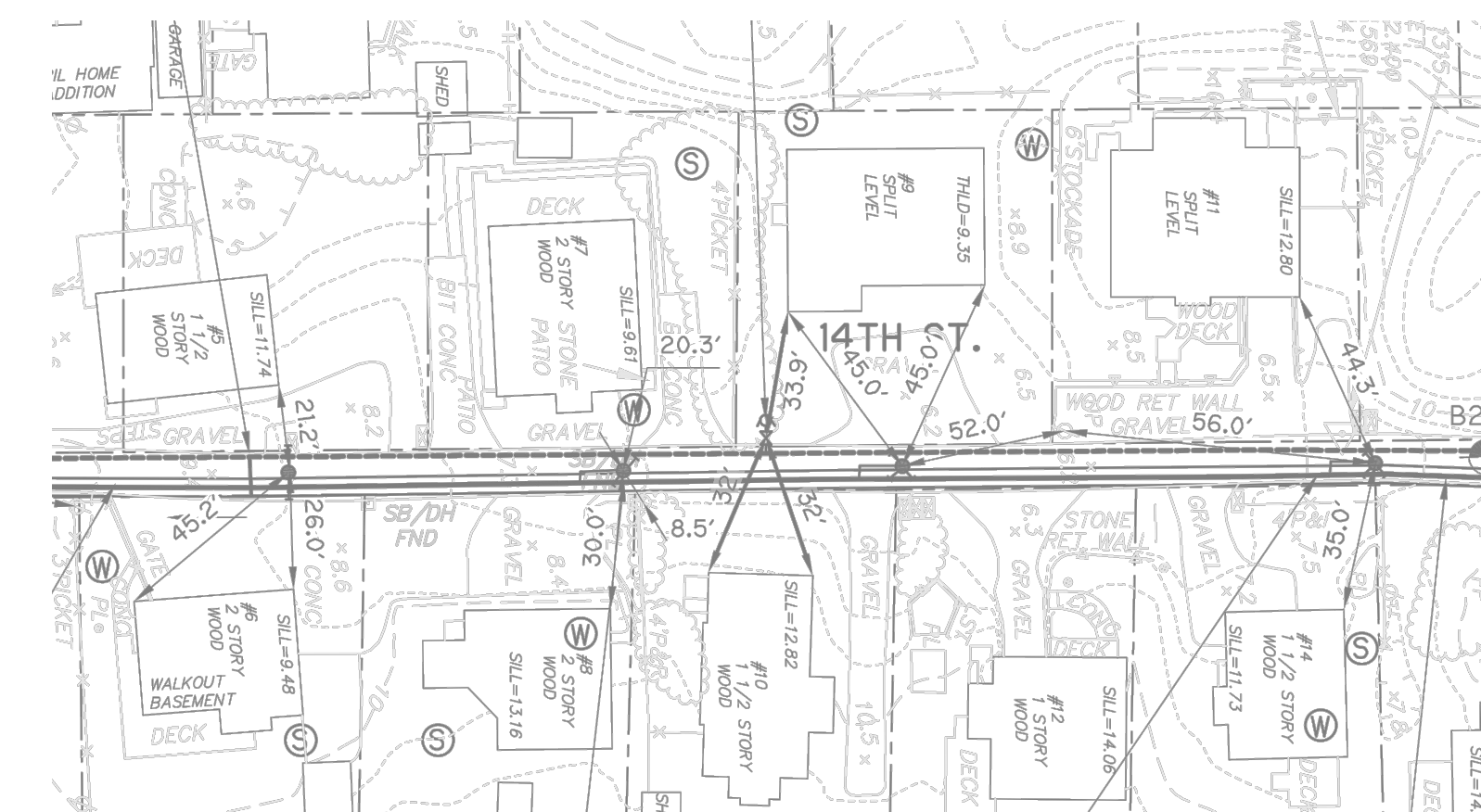
HYD-58 10TH STREET

HYD-58:  
TYPE-1  
8" WATER MAIN  
ZONE 30 & 31



HYD-60 14TH STREET

HYD-60:  
TYPE-1  
6" WATER MAIN  
ZONE 32



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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 55-60

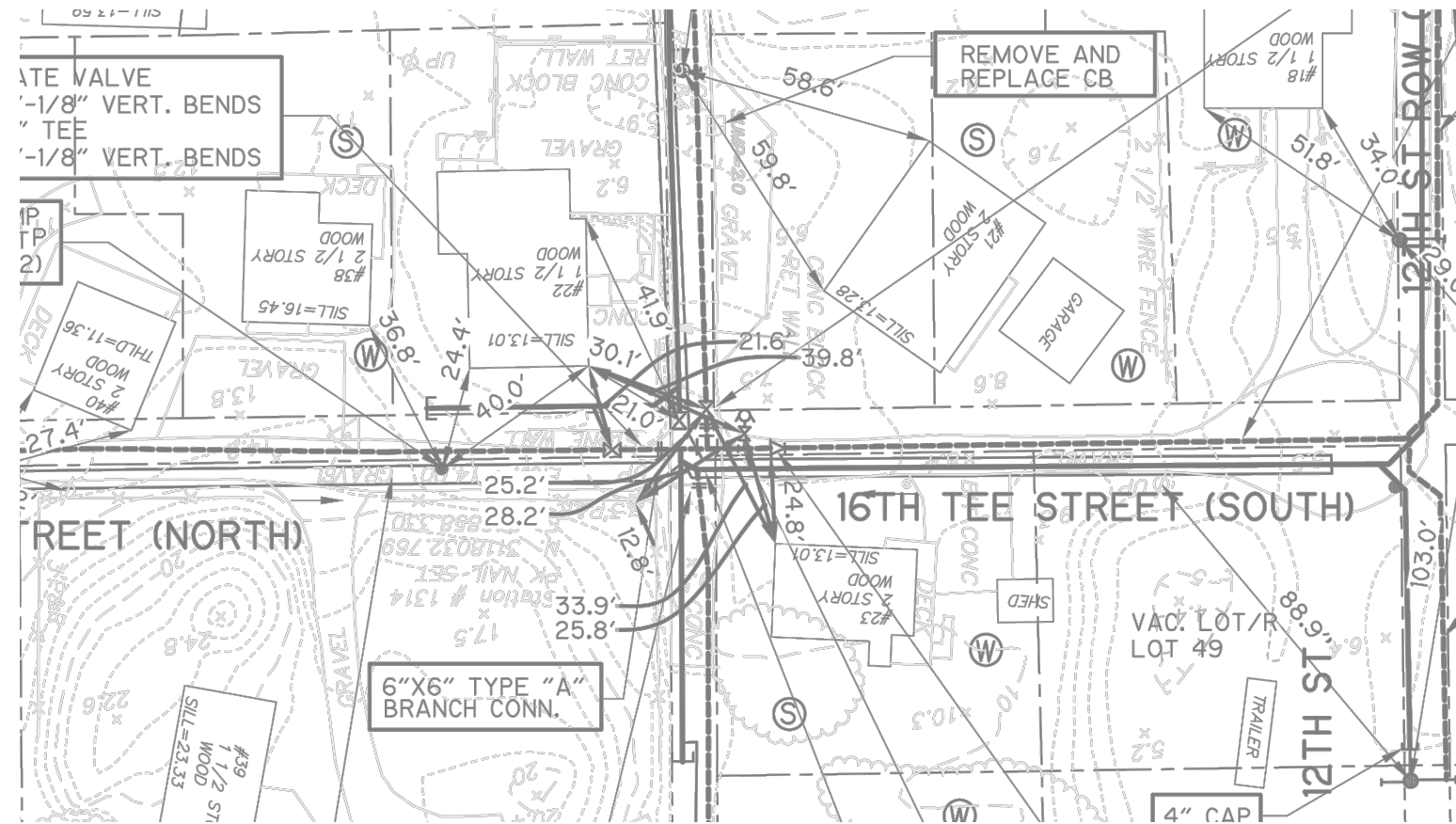
Sheet No.  
37 OF 60

EC-10



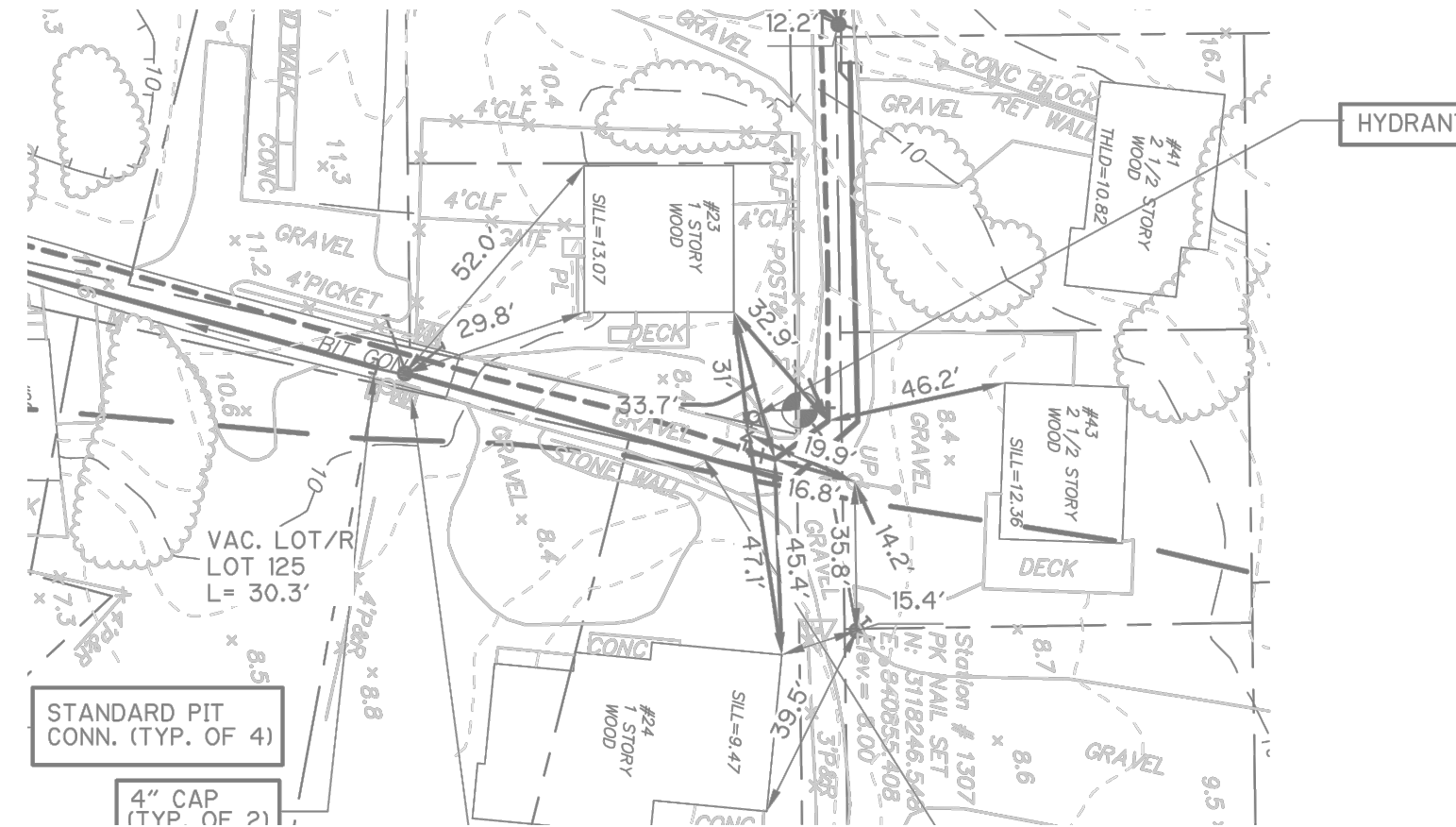
HYD-61:  
TYPE-1  
6" WATER MAIN  
ZONE 32

HYD-61 16TH TEE STREET (SOUTH)



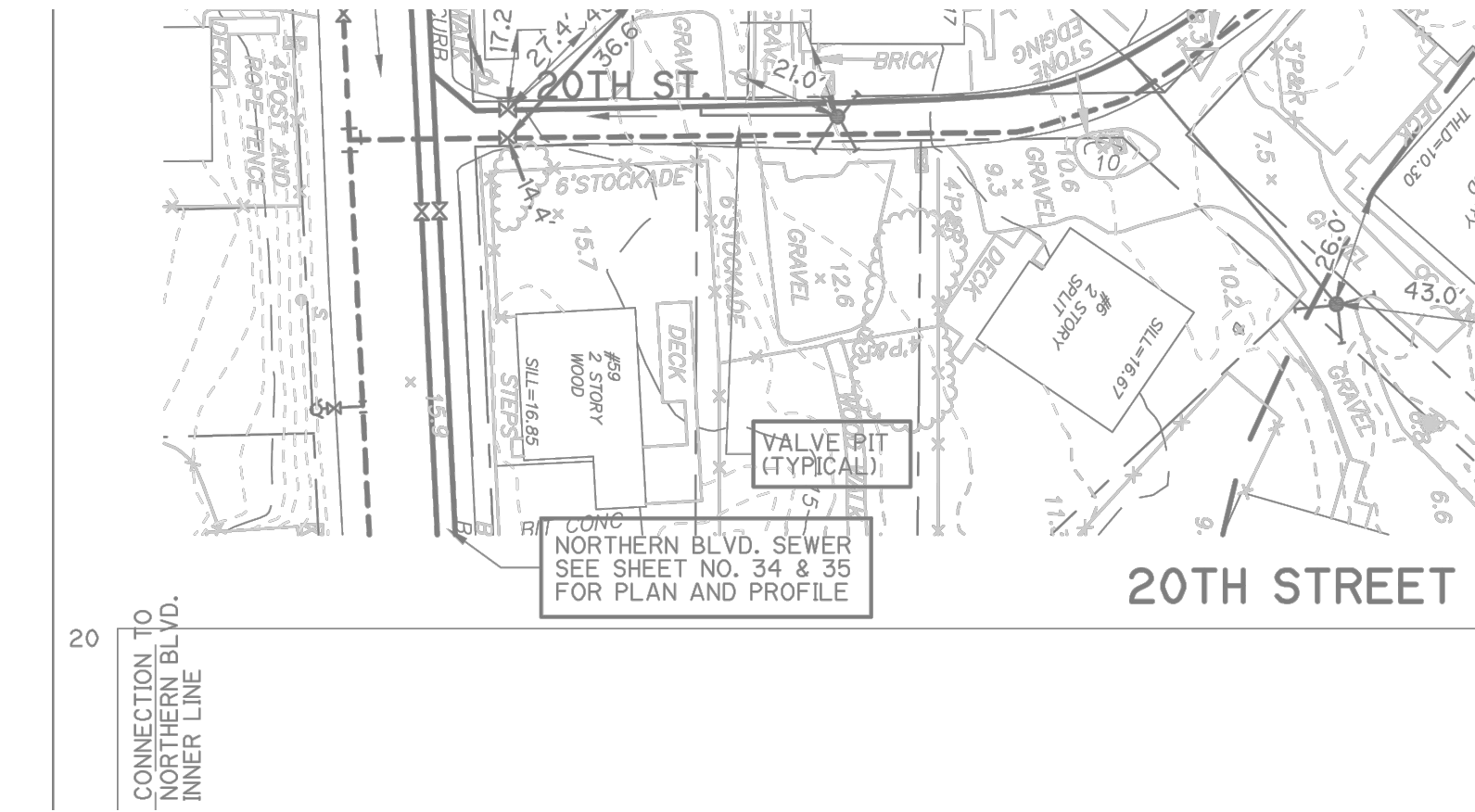
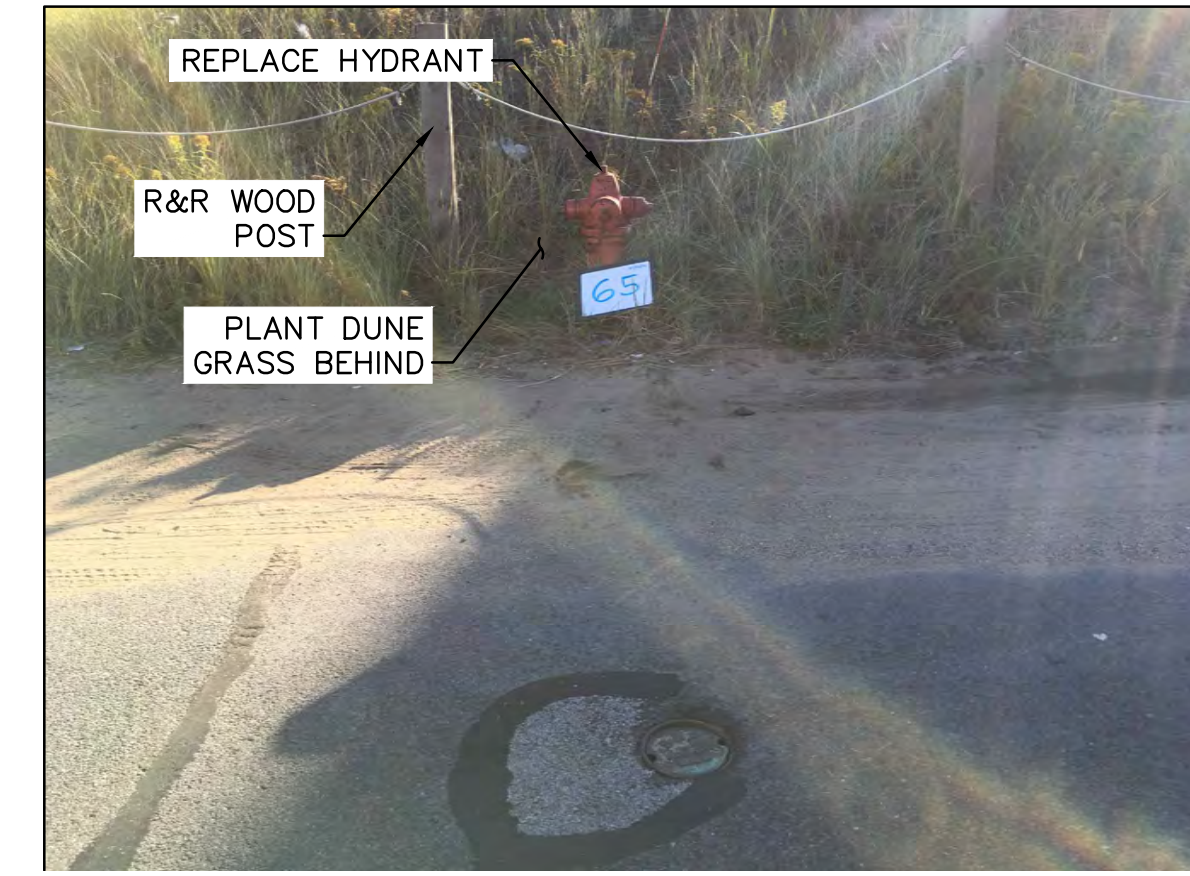
HYD-63\*\*:  
TYPE-1  
6" WATER MAIN  
ZONE 34

HYD-63 16TH STREET



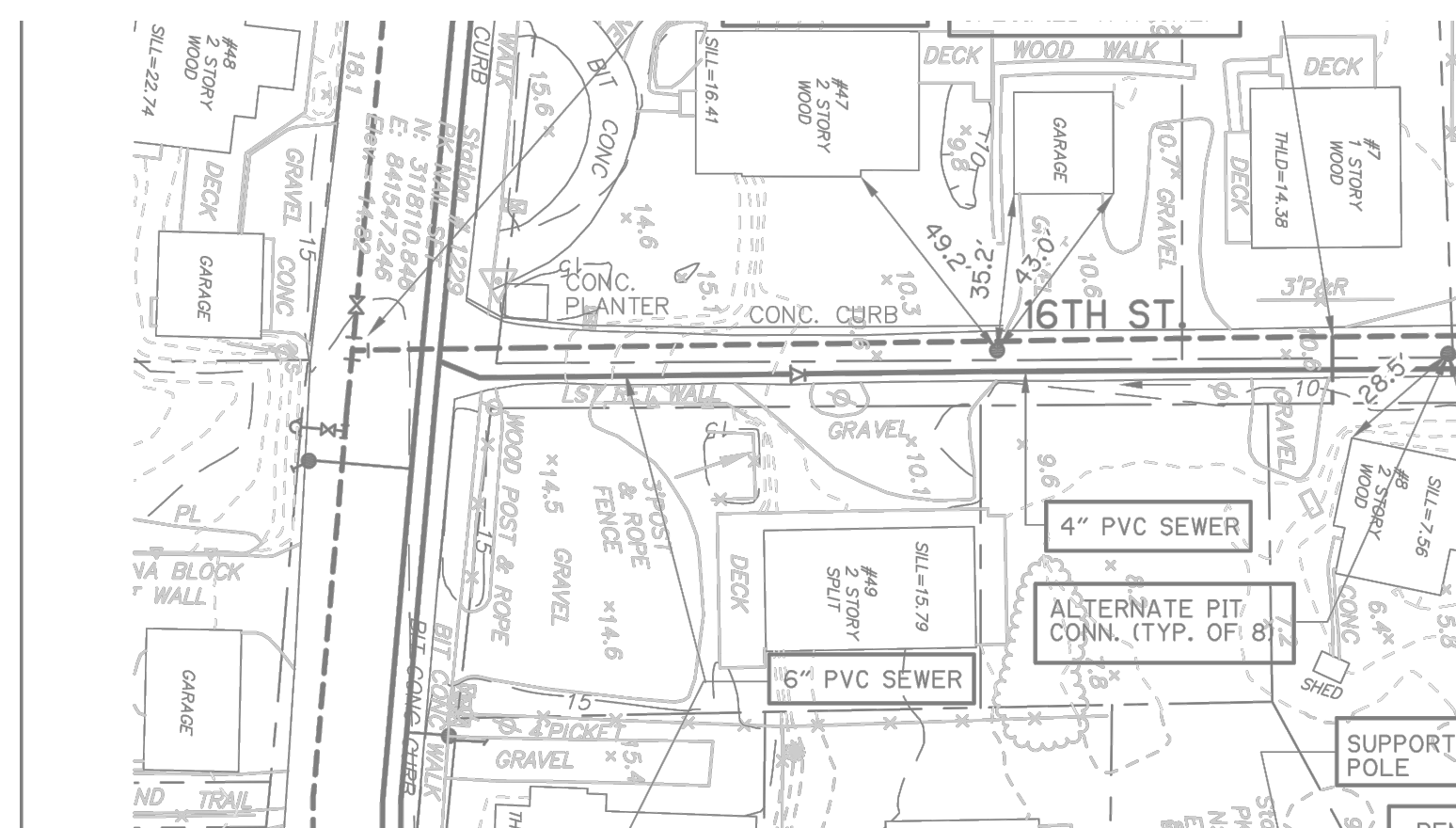
HYD-65:  
TYPE-1  
12" WATER MAIN  
ZONE 35

HYD-65 NORTHERN BOULEVARD



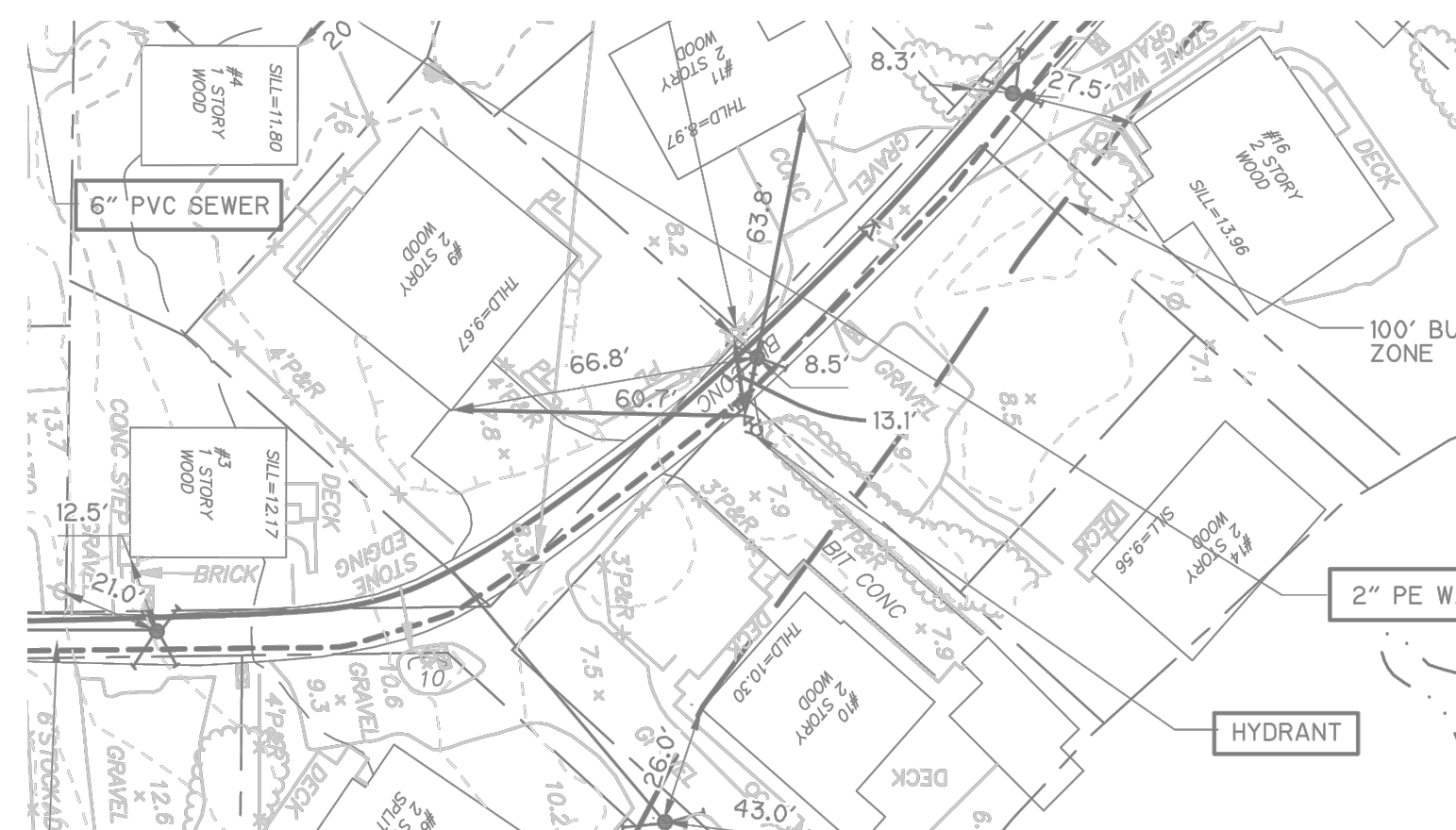
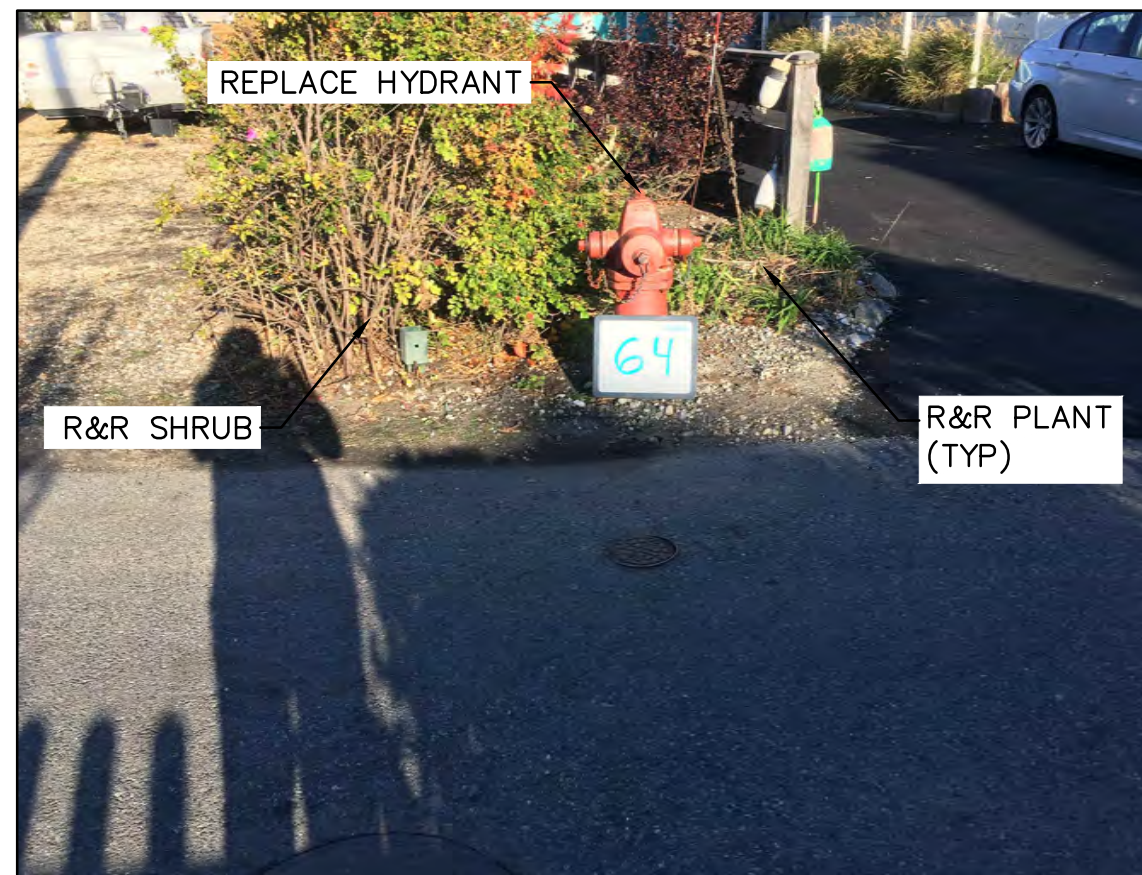
HYD-62:  
TYPE-1  
12" WATER MAIN  
ZONE 34

HYD-62 NORTHERN BOULEVARD @ 16TH STREET



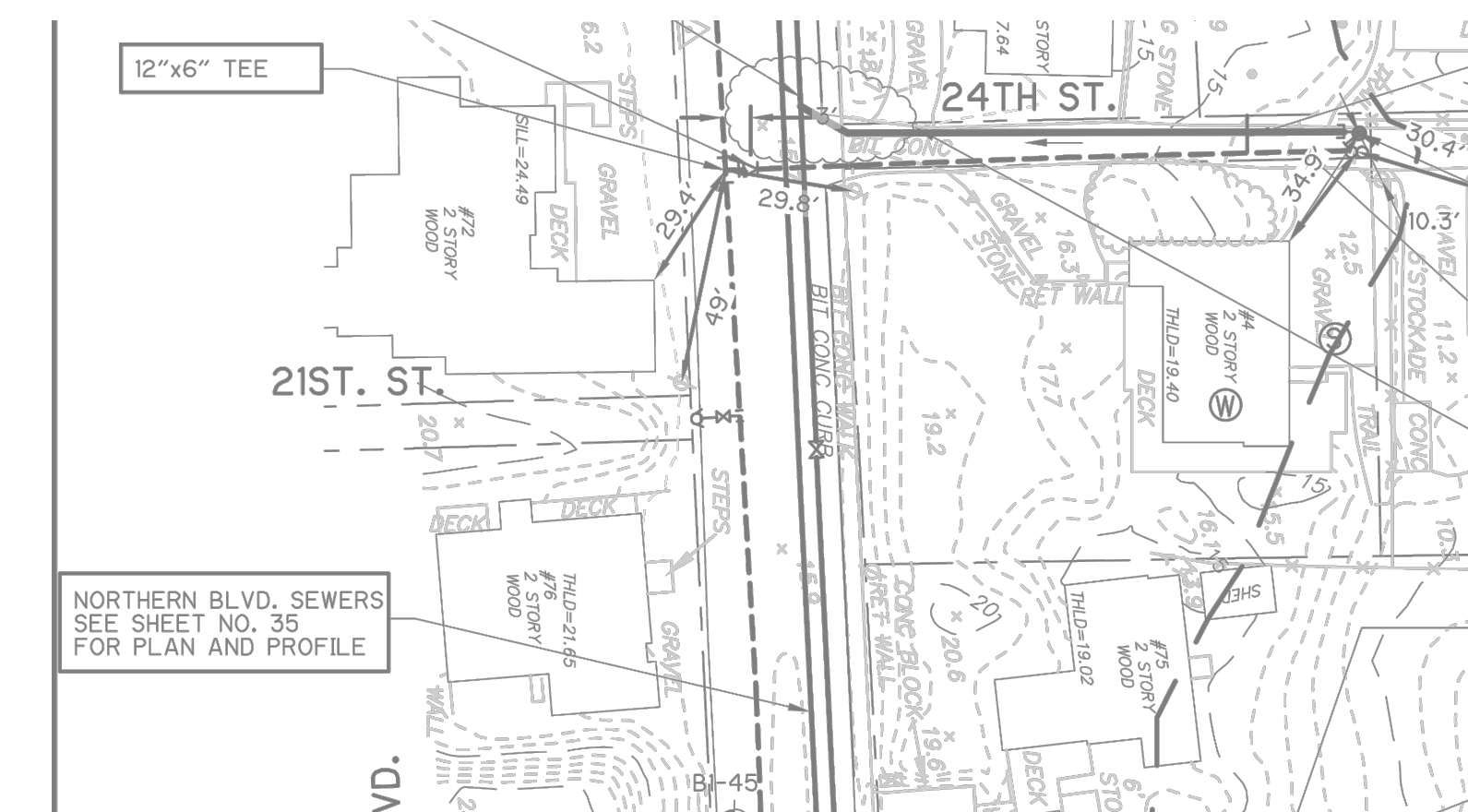
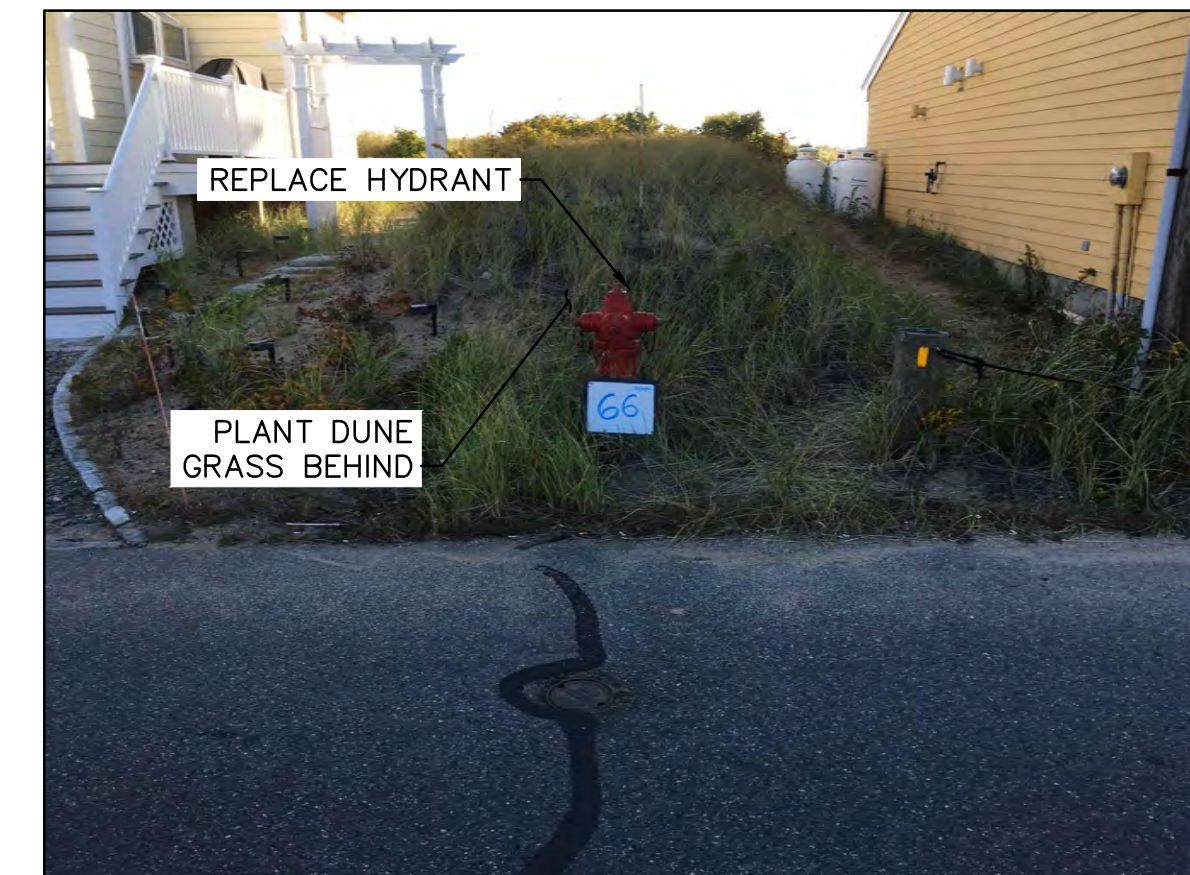
HYD-64:  
TYPE-1  
6" WATER MAIN  
ZONE 34

HYD-64 20TH STREET



HYD-66:  
TYPE-1  
12" WATER MAIN  
ZONE 35

HYD-66 NORTHERN BOULEVARD



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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 61 TO 66

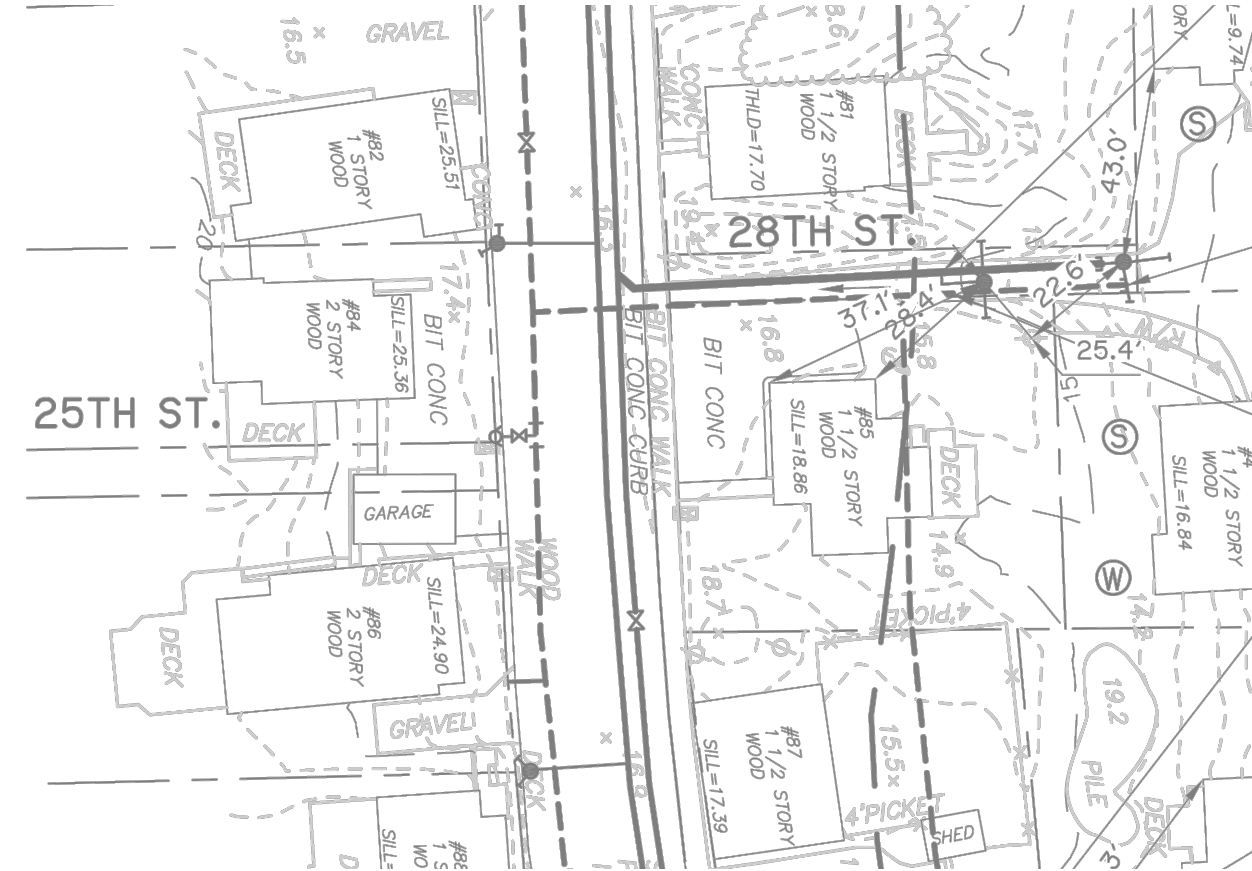
Sheet No.  
38 OF 60

EC-11



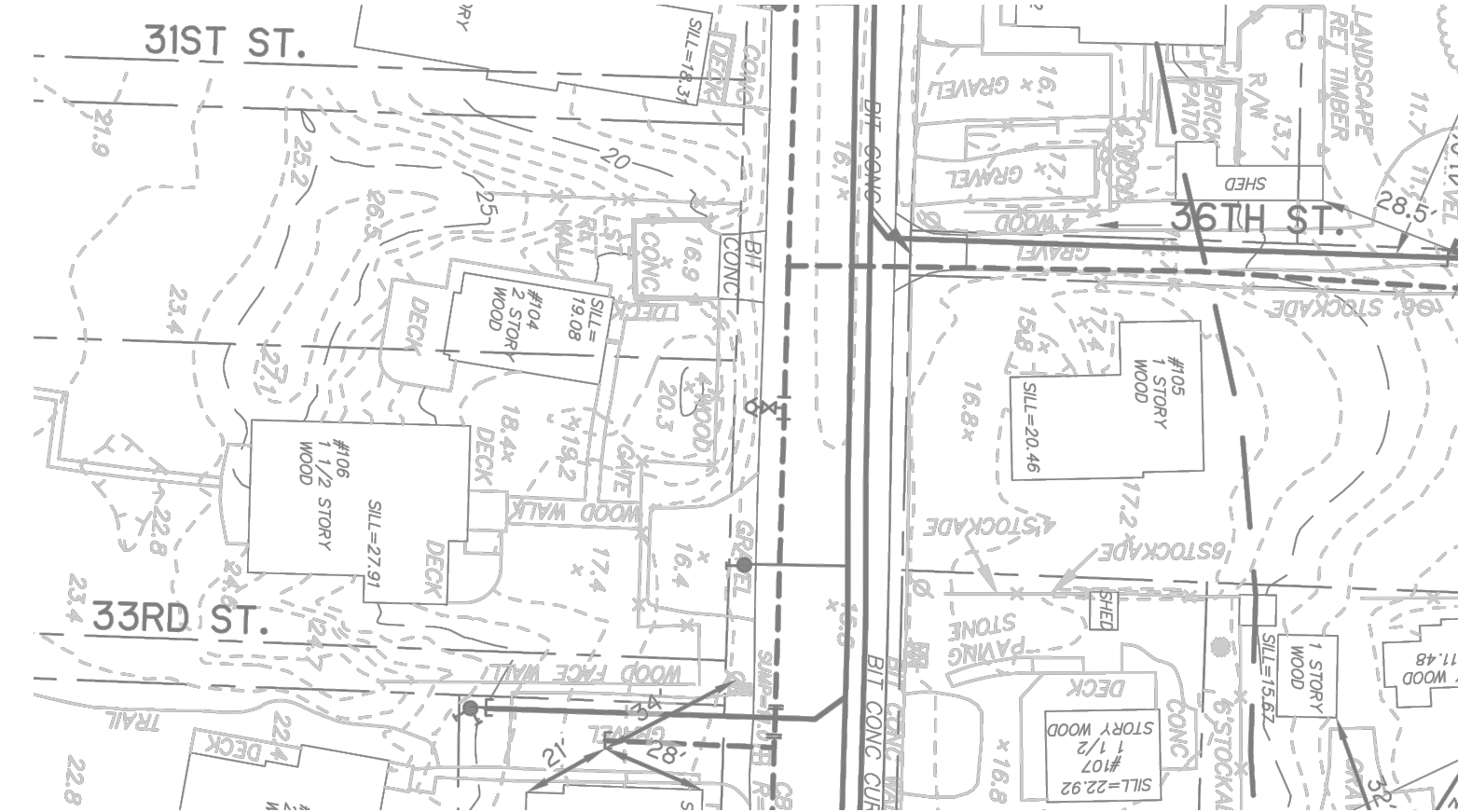
HYD-67:  
TYPE-1  
12" WATER MAIN  
ZONE 36

HYD-67 NORTHERN BOULEVARD



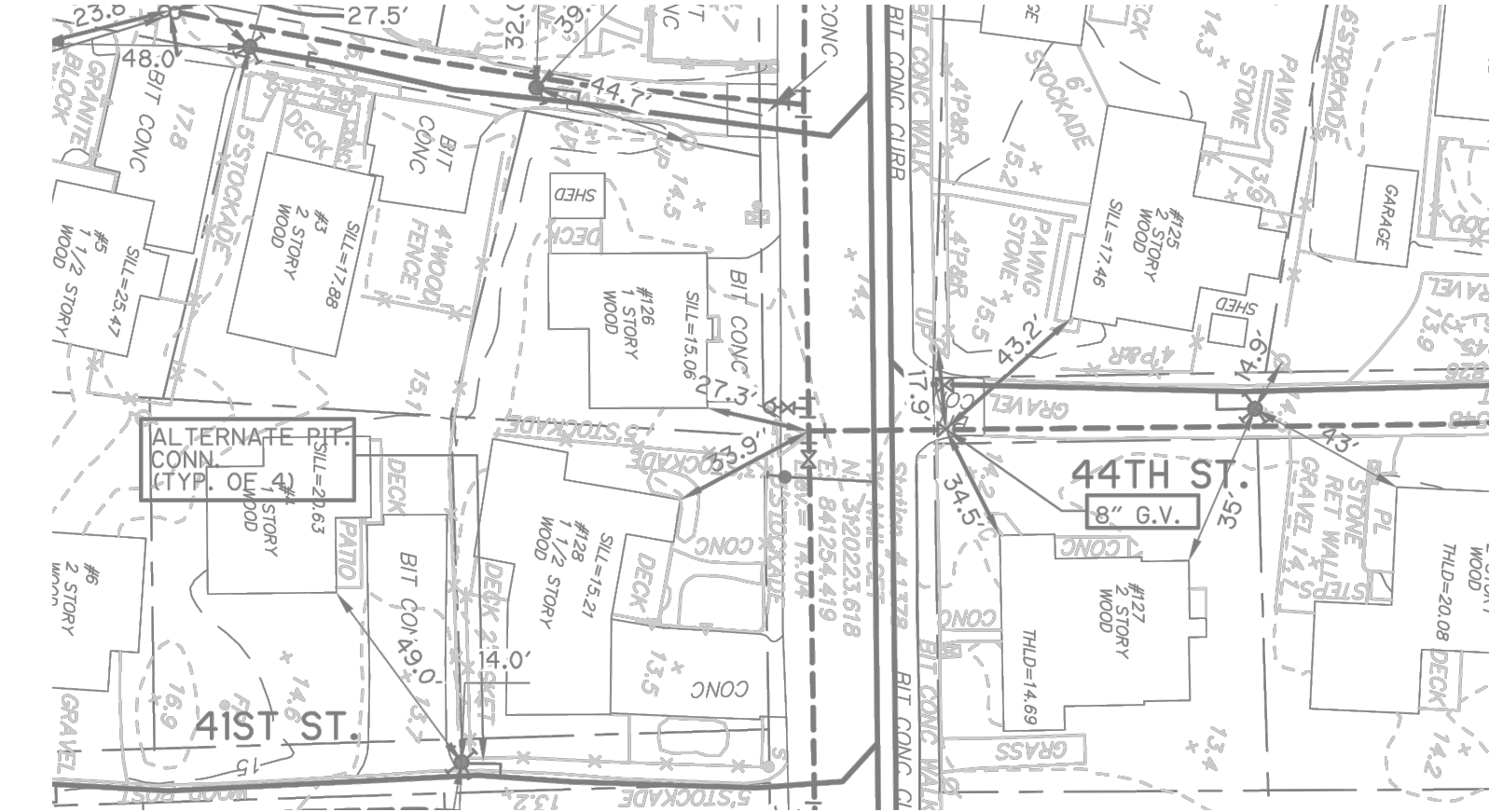
HYD-69:  
TYPE-1  
12" WATER MAIN  
ZONE 36

HYD-69 NORTHERN BOULEVARD



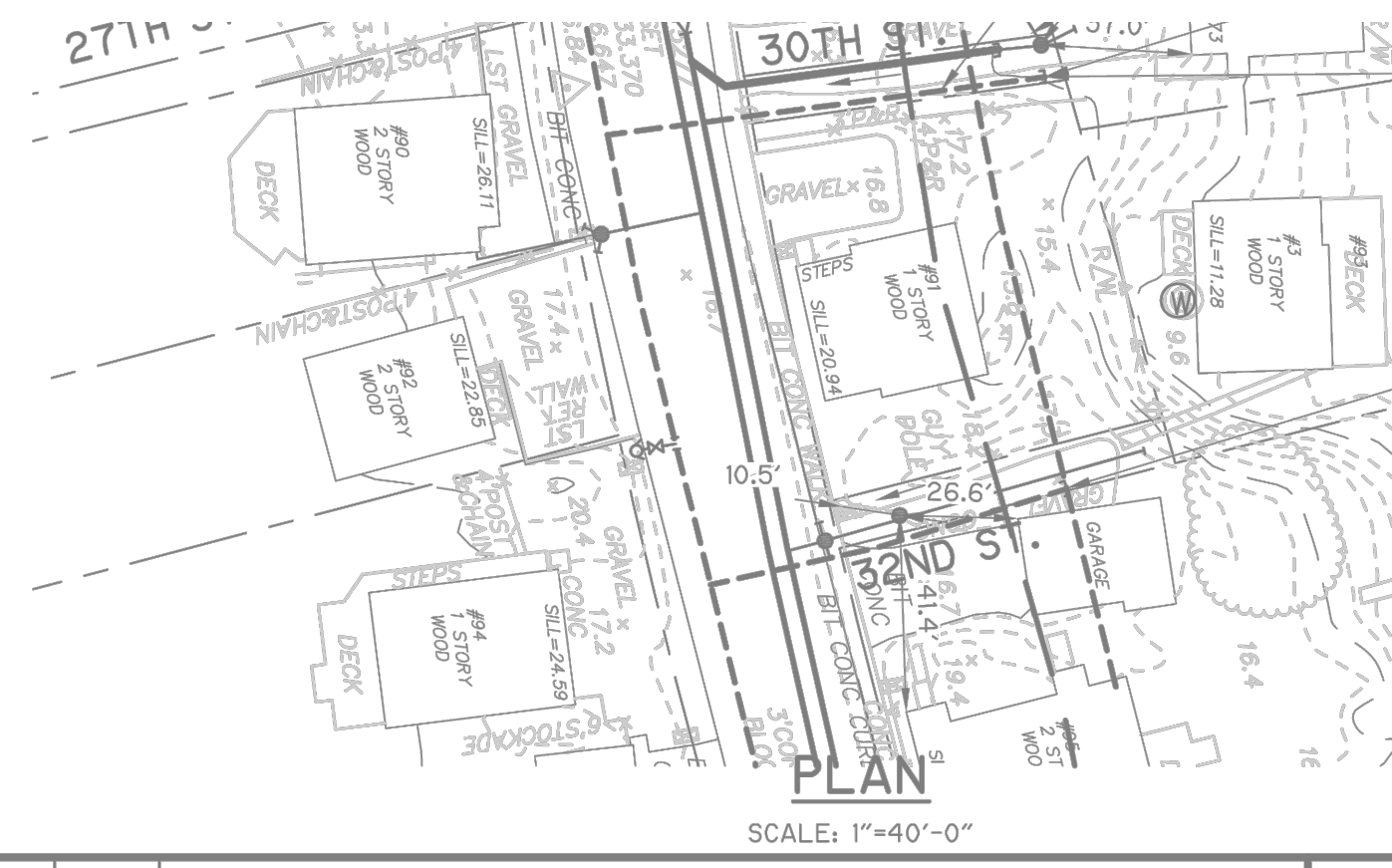
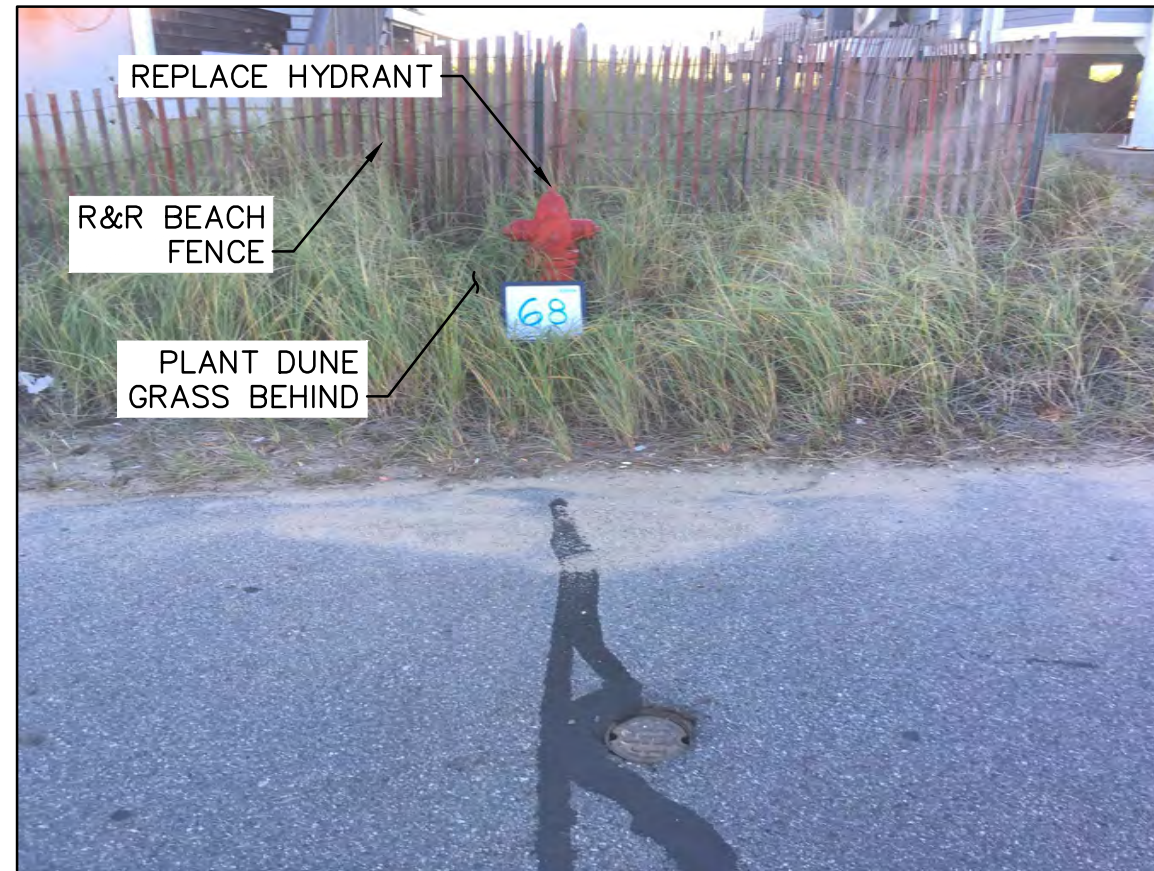
HYD-71:  
TYPE-1  
12" WATER MAIN  
ZONE 37

HYD-71 NORTHERN BOULEVARD



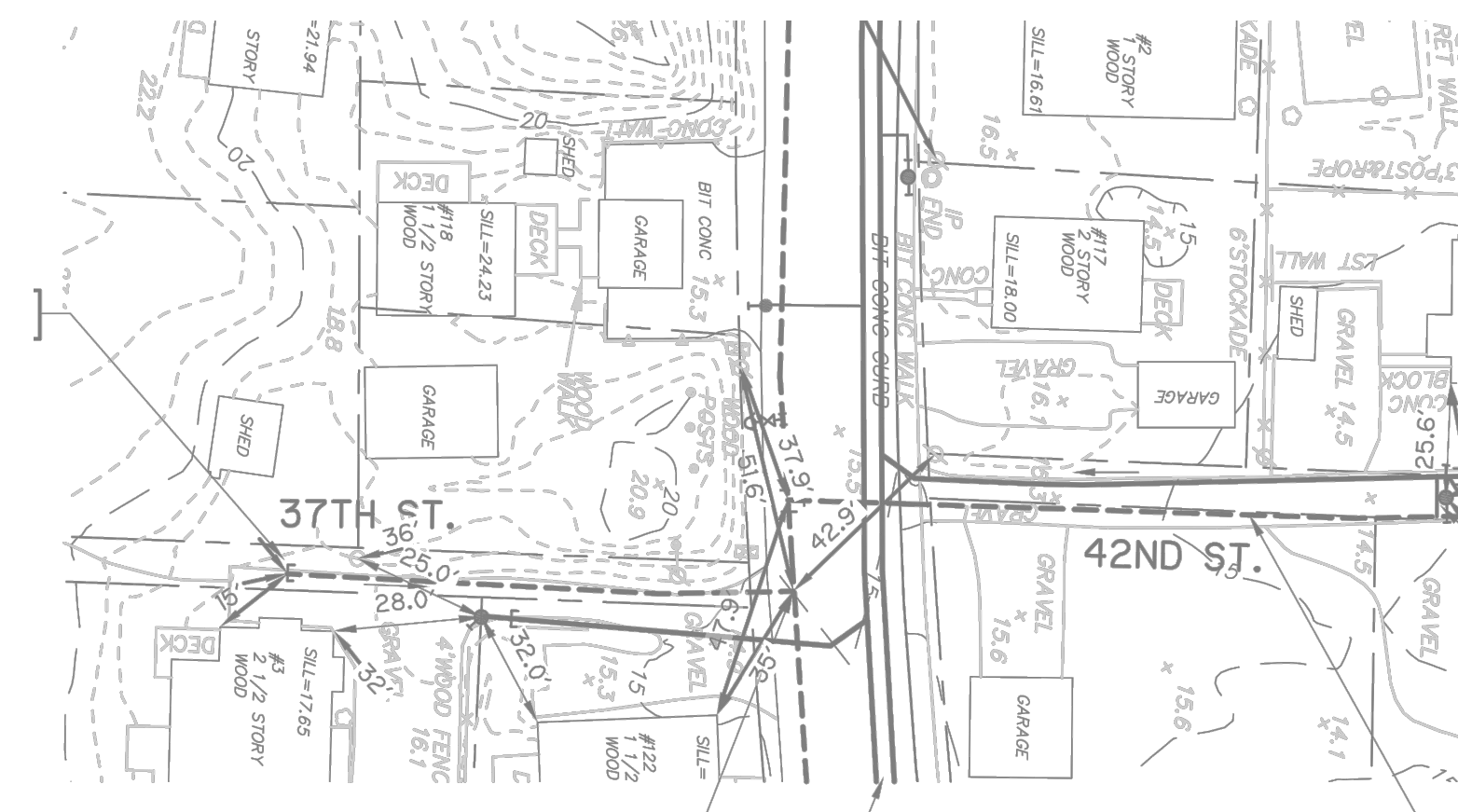
HYD-68:  
TYPE-1  
12" WATER MAIN  
ZONE 36

HYD-68 NORTHERN BOULEVARD



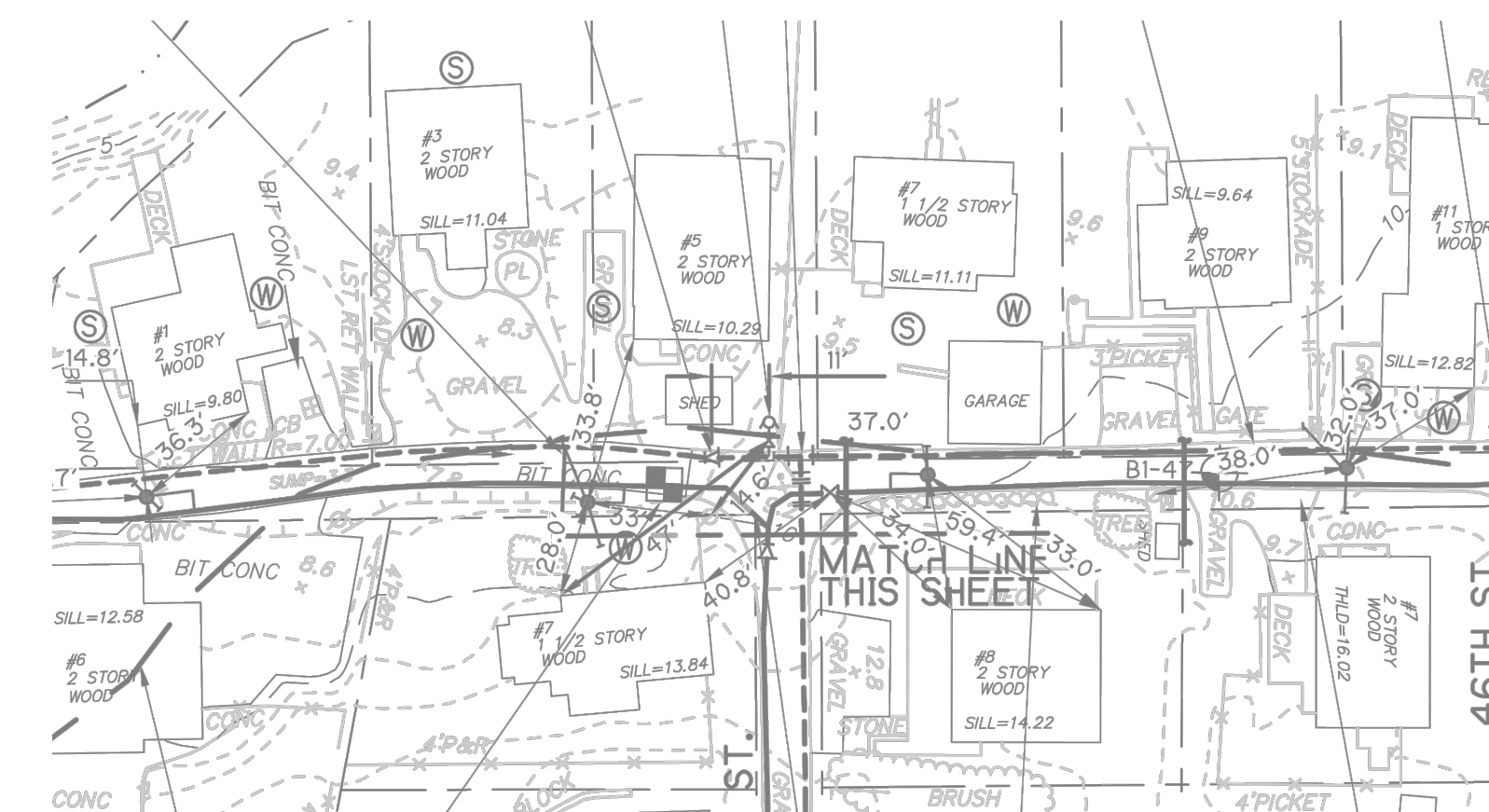
HYD-70:  
TYPE-1  
12" WATER MAIN  
ZONE 37

HYD-70 NORTHERN BOULEVARD

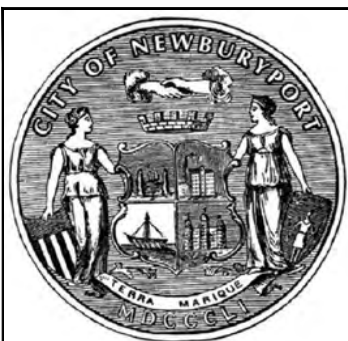


HYD-72:  
TYPE-1  
8" WATER MAIN  
ZONE 38

HYD-72 BASIN FRONT DRIVE @ 44TH STREET



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PLUM ISLAND HYDRANT REPLACEMENT  
EXISTING CONDITIONS PLANS  
HYDRANTS 67 to 72

Sheet No.  
39 OF 60  
EC-12