



CIVIL ENGINEERS
LAND SURVEYORS
LAND PLANNERS

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46777 WOODWARD AVE.
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SEAL



PROJECT
Village at Bloomfield

CLIENT
REDICO
One Towne Square,
Suite 1600
Southfield, MI 48076

Contact:
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Phone: (248) 784-6486

PROJECT LOCATION
Part of the W. 1/2 of Section 5,
T. 2N., R. 10E., and part of the
NE 1/4 of Section 6, T. 2N., R.
10E., Bloomfield Township, The
City of Pontiac and Bloomfield
Township (conditionally
transferred to The City of
Pontiac) Oakland County,
Michigan

SHEET
Menard's (District 1)
Storm Sewer Profiles



Know what's below
Call before you dig.

DATE ISSUED / REVISED
05-12-17 Bids / Permits

DRAWN BY:

A. Wiseman

DESIGNED BY:

A. Wiseman

APPROVED BY:

P. Williams

DATE:

03-16-17

SCALE: 1" = 30'

30 15 0 15 30 45

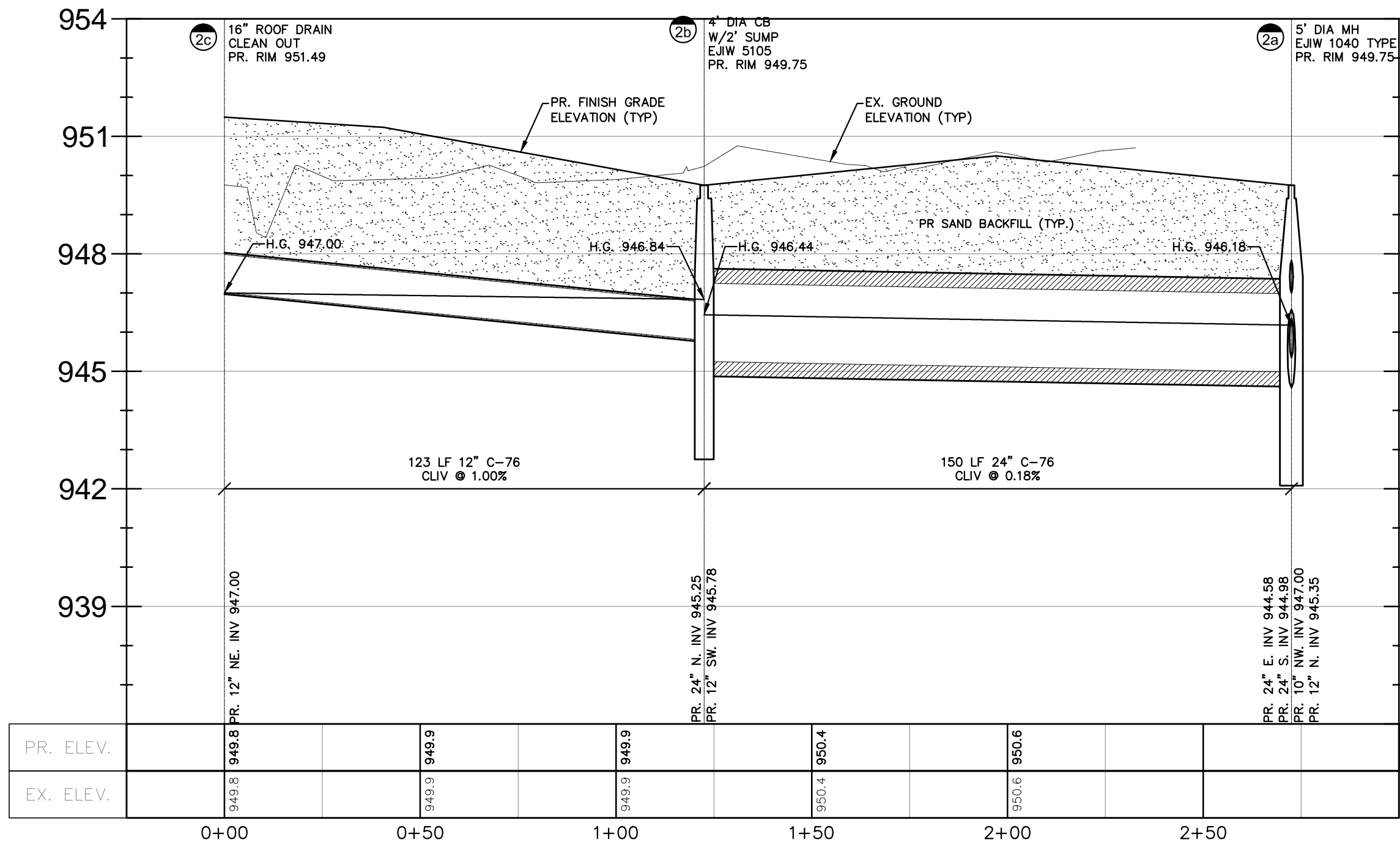
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A116-21

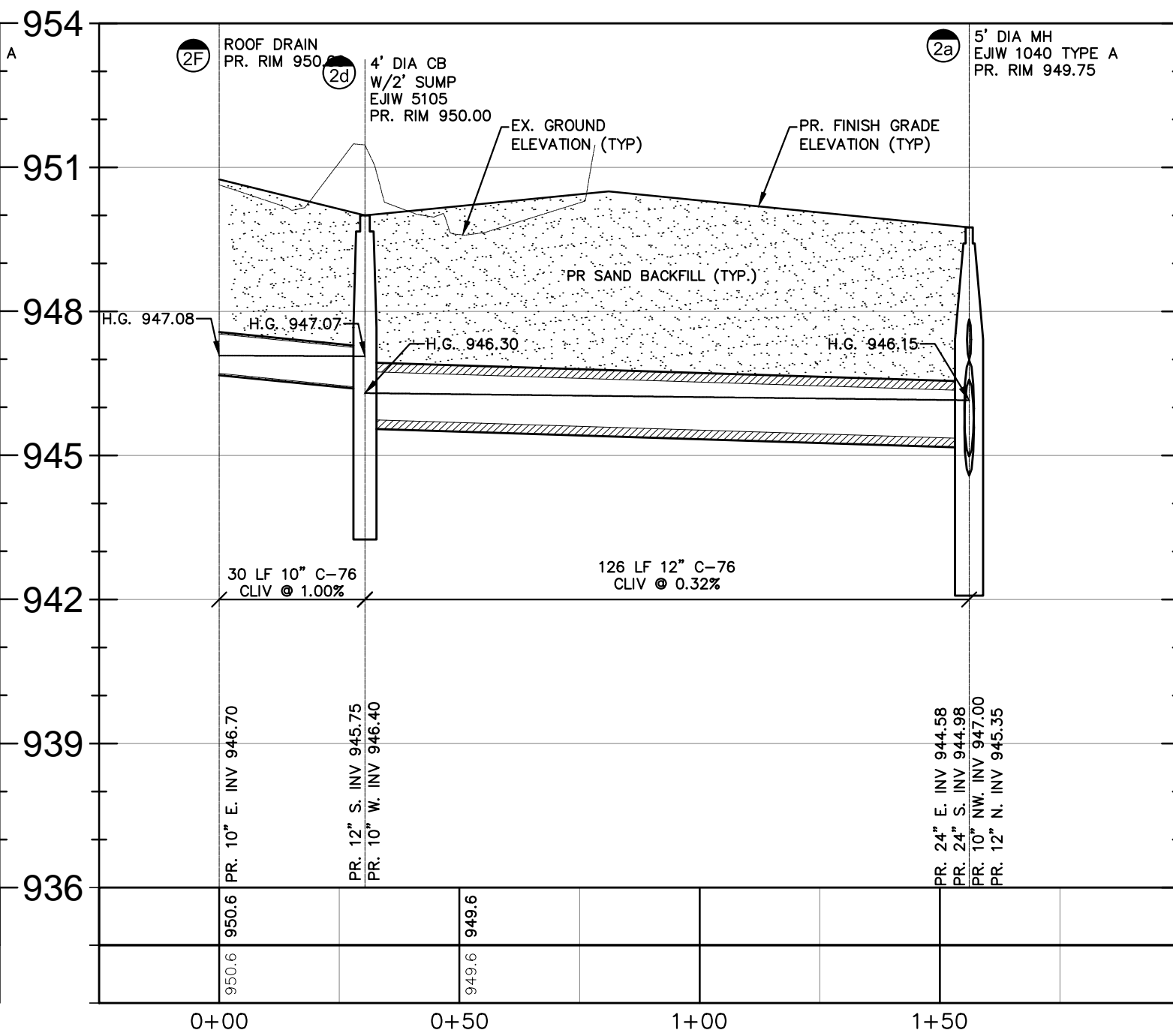
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C-30

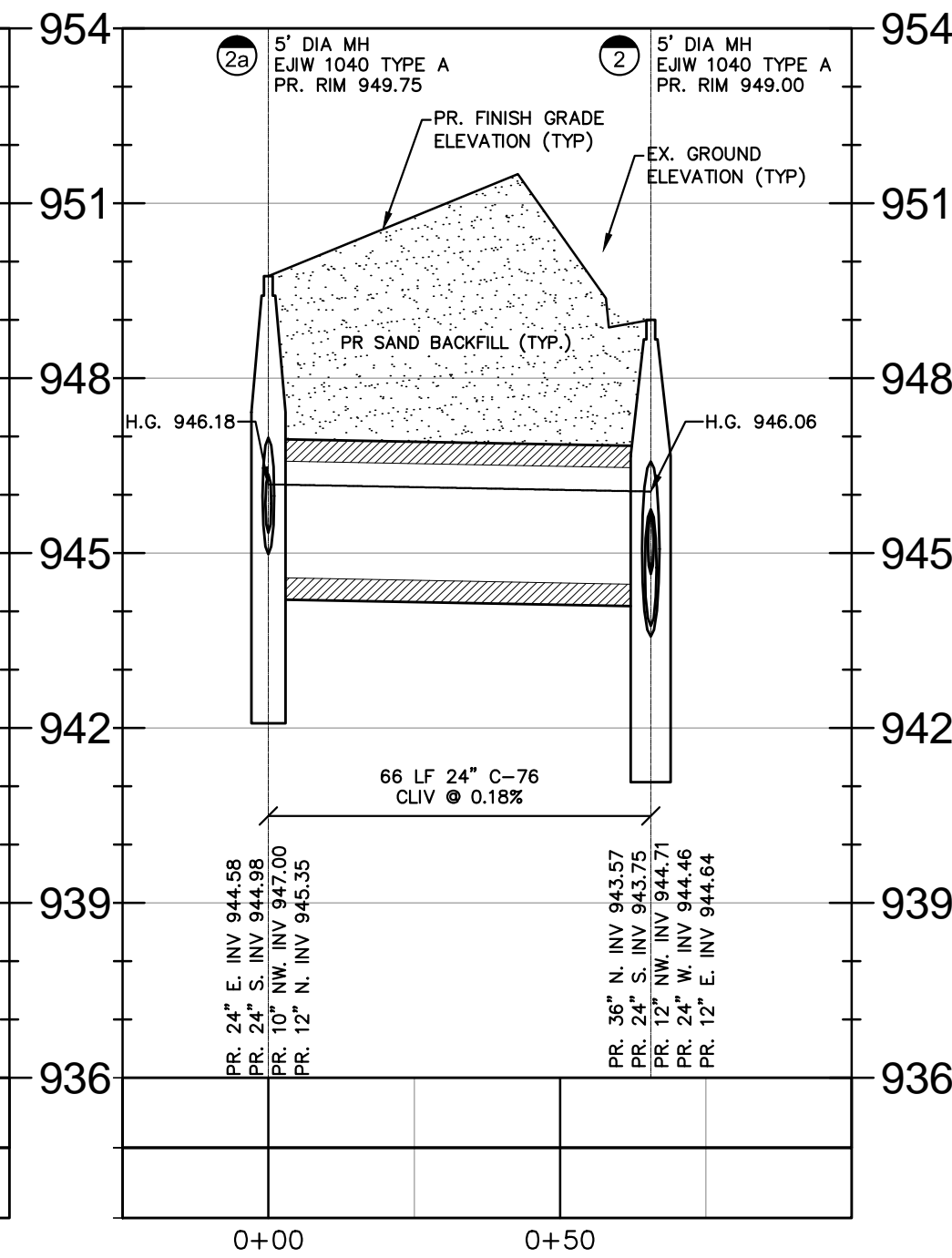
Profile 2C-2A



Profile 2F-2A



Profile 2E-2



Storm Sewer Structure Schedule	
Structure Name	Structure Details
#2a 5' DIA MH EJW 1040 TYPE A	PR. RIM 949.75 PR. 24" E. INV. 944.58 PR. 10" NW. INV. 947.00 PR. 24" S. INV. 944.98 PR. 12" N. INV. 945.35
#2b 4' DIA CB W/2' SUMP EJW 5105	PR. RIM 949.75 PR. 24" N. INV. 945.25 PR. 12" SW. INV. 945.78
#2c 16" ROOF DRAIN CLEAN OUT	PR. RIM 951.49 PR. 12" NE. INV. 947.00

Storm Sewer Structure Schedule	
Structure Name	Structure Details
#2b 5' DIA MH EJW 1040 TYPE A	PR. RIM 949.75 PR. 24" E. INV. 944.58 PR. 10" NW. INV. 947.00 PR. 24" S. INV. 944.98 PR. 12" N. INV. 945.35
#2d 4' DIA CB W/2' SUMP EJW 5105	PR. RIM 950.00 PR. 24" S. INV. 945.75 PR. 10" W. INV. 946.40
#2f ROOF DRAIN	PR. RIM 950.69 PR. 10" E. INV. 946.70

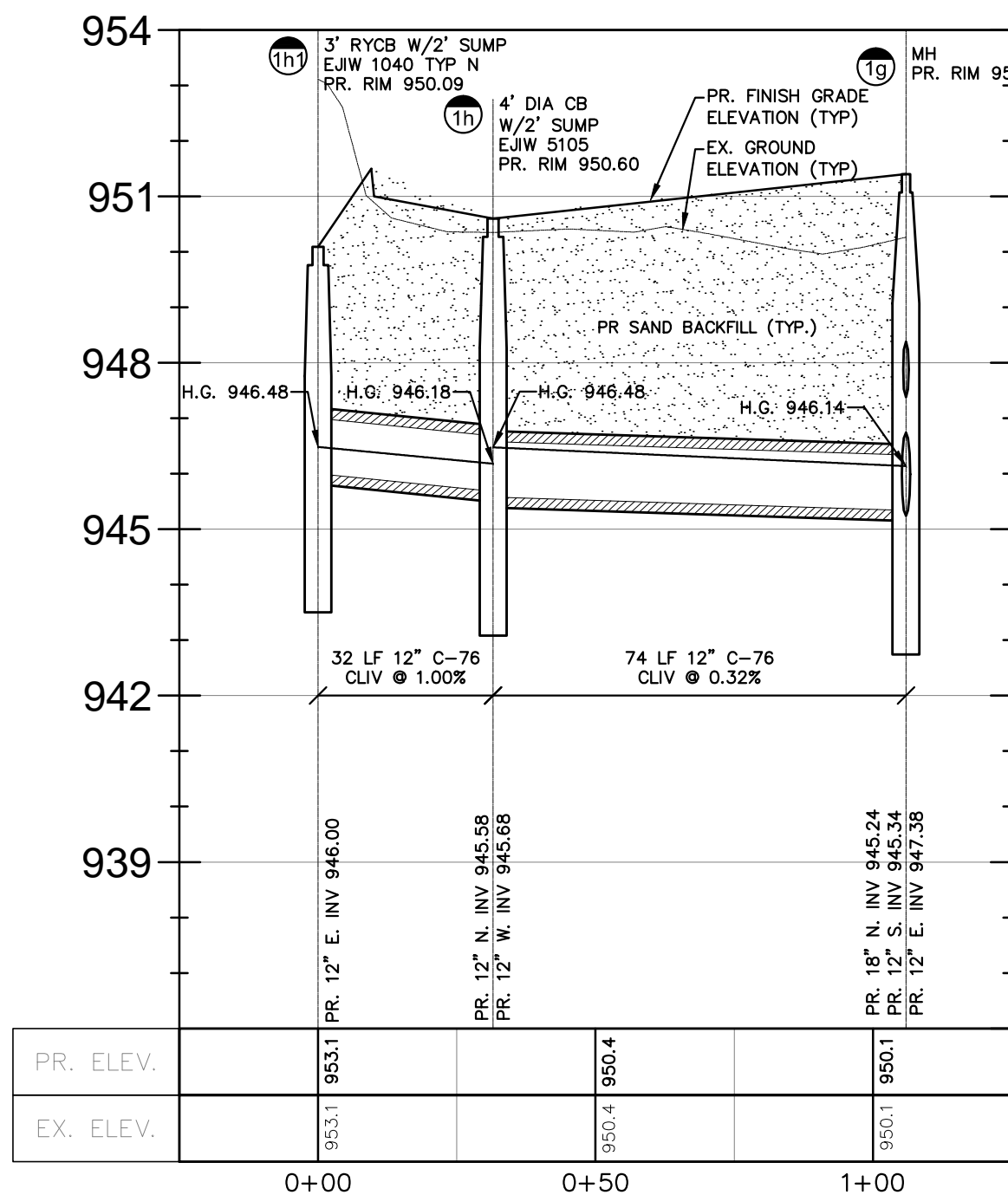
Storm Sewer Structure Schedule	
Structure Name	Structure Details
#2 5' DIA MH EJW 1040 TYPE A	PR. RIM 949.00 PR. 36" N. INV. 943.57 PR. 24" S. INV. 943.75 PR. 12" NW. INV. 944.71 PR. 24" W. INV. 944.46 PR. 12" E. INV. 944.64
#2a 5' DIA MH EJW 1040 TYPE A	PR. RIM 949.75 PR. 24" E. INV. 944.58 PR. 10" NW. INV. 947.00 PR. 24" S. INV. 944.98 PR. 12" N. INV. 945.35
#2e 16" ROOF DRAIN CLEAN OUT	PR. RIM 951.49 PR. 10" SE. INV. 945.59

Storm Sewer Structure Schedule	
Structure Name	Structure Details
#1g MH	PR. RIM 951.40 PR. 18" N. INV. 945.24 PR. 12" E. INV. 947.38 PR. 12" S. INV. 945.34
#1h 4' DIA CB W/2' SUMP EJW 5105	PR. RIM 950.60 PR. 12" N. INV. 945.58 PR. 12" W. INV. 945.68
#1h1 3' RYCB W/2' SUMP EJW 1040 TYP N	PR. RIM 950.09 PR. 12" E. INV. 946.00

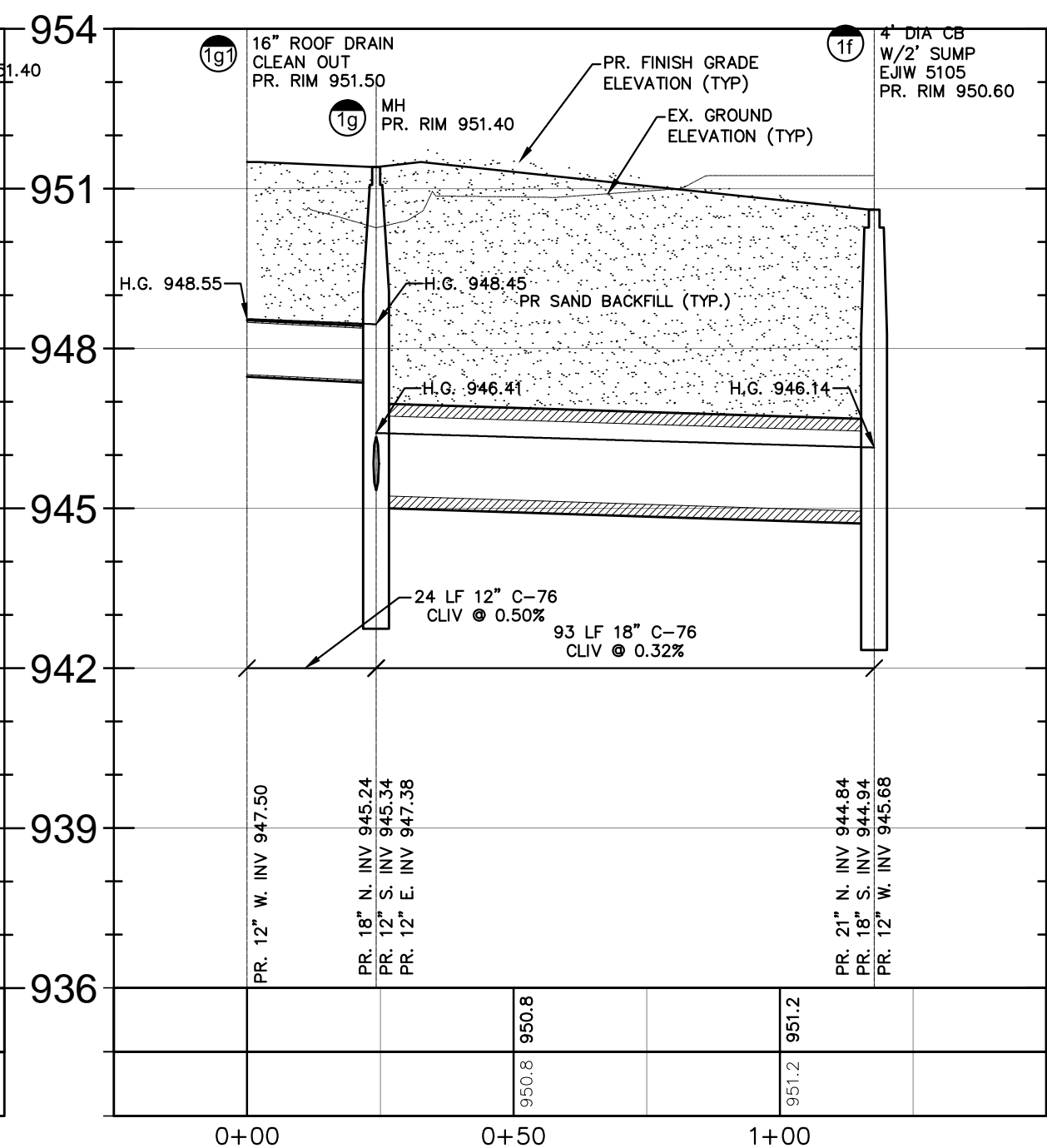
Storm Sewer Structure Schedule	
Structure Name	Structure Details
#1f 4' DIA CB W/2' SUMP EJW 5105	PR. RIM 950.60 PR. 18" N. INV. 945.24 PR. 12" E. INV. 947.38 PR. 12" S. INV. 945.34
#1g1 16" ROOF DRAIN CLEAN OUT	PR. RIM 951.50 PR. 12" W. INV. 947.50

Storm Sewer Structure Schedule	
Structure Name	Structure Details
#1e 4' DIA MH EJW 1040 TYPE A	PR. RIM 951.40 PR. 21" N. INV. 944.36 PR. 21" S. INV. 944.67 PR. 15" E. INV. 944.46
#1f 4' DIA CB W/2' SUMP EJW 5105	PR. RIM 950.60 PR. 21" N. INV. 944.84 PR. 18" S. INV. 944.94 PR. 12" W. INV. 945.68
#1f1 3' RYCB W/2' SUMP EJW 1040 TYP N	PR. RIM 950.02 PR. 12" E. INV. 946.00

Profile 1H1-1G



Profile 1G1-1F



Profile 1F1-1E

