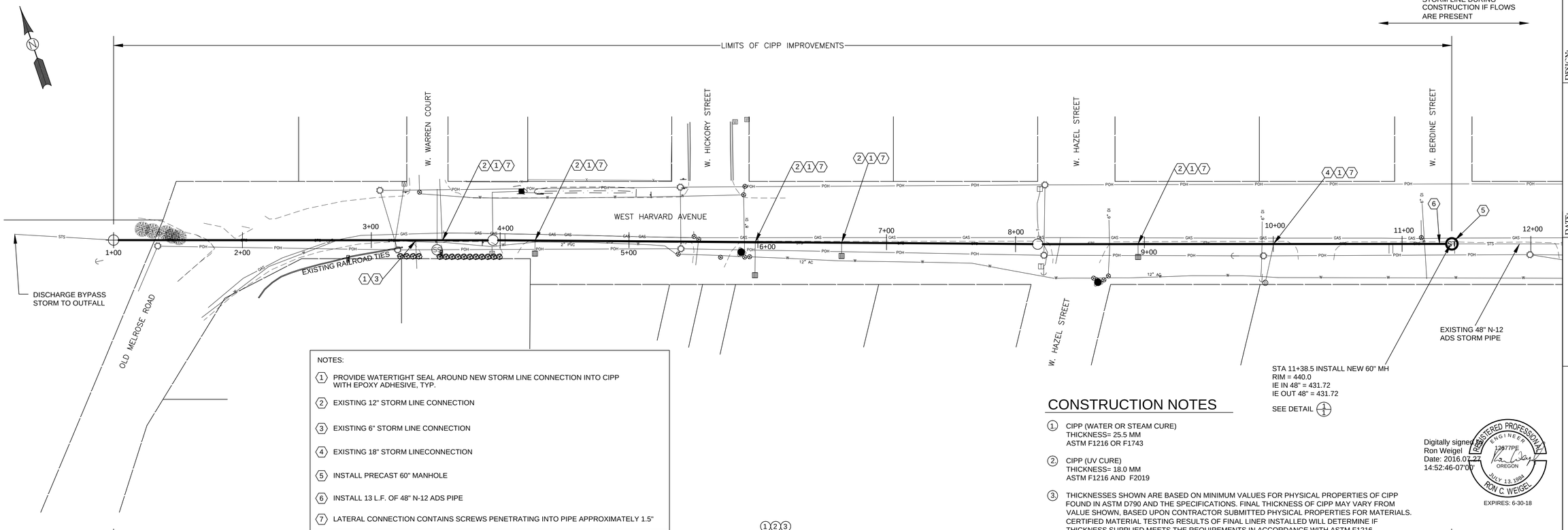


NOTES:

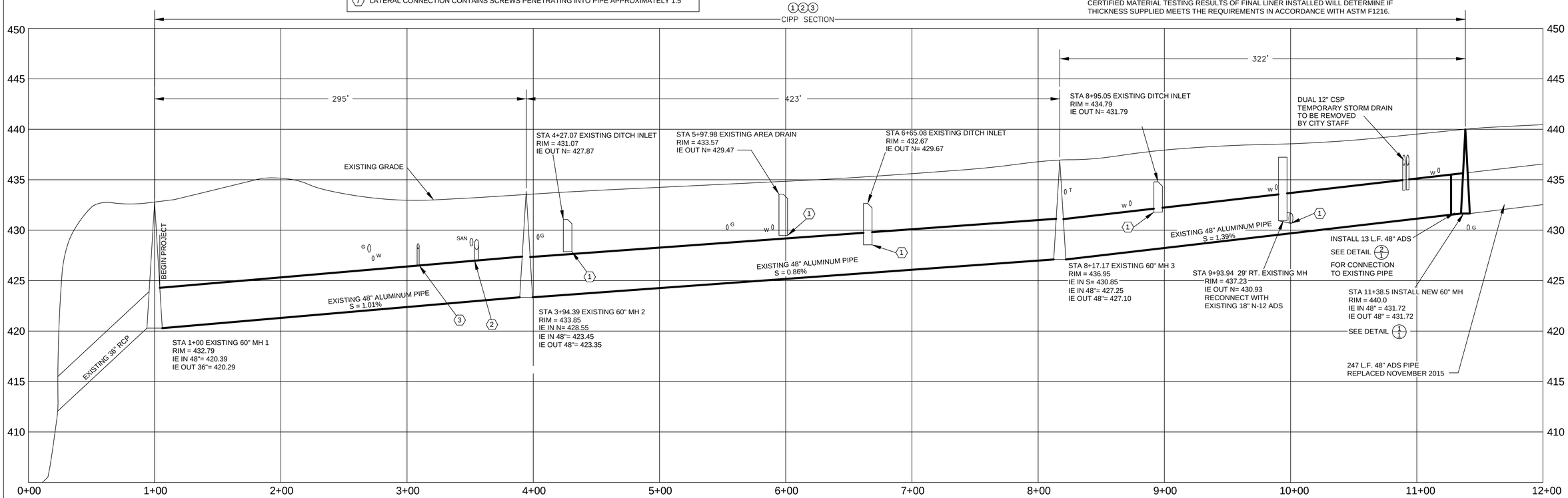
1. PROVIDE WATERTIGHT SEAL AROUND NEW STORM LINE CONNECTION INTO CIPP WITH EPOXY ADHESIVE, TYP.
2. EXISTING 12" STORM LINE CONNECTION
3. EXISTING 6" STORM LINE CONNECTION
4. EXISTING 18" STORM LINECONNECTION
5. INSTALL PRECAST 60" MANHOLE
6. INSTALL 13 L.F. OF 48" N-12 ADS PIPE
7. LATERAL CONNECTION CONTAINS SCREWS PENETRATING INTO PIPE APPROXIMATELY 1.5"

CONSTRUCTION NOTES

1. CIPP (WATER OR STEAM CURE)
   THICKNESS= 25.5 MM
   ASTM F1216 OR F1743
2. CIPP (UV CURE)
   THICKNESS= 18.0 MM
   ASTM F1216 AND F2019
3. THICKNESSES SHOWN ARE BASED ON MINIMUM VALUES FOR PHYSICAL PROPERTIES OF CIPP FOUND IN ASTM D790 AND THE SPECIFICATIONS. FINAL THICKNESS OF CIPP MAY VARY FROM VALUE SHOWN, BASED UPON CONTRACTOR SUBMITTED PHYSICAL PROPERTIES FOR MATERIALS. CERTIFIED MATERIAL TESTING RESULTS OF FINAL LINER INSTALLED WILL DETERMINE IF THICKNESS SUPPLIED MEETS THE REQUIREMENTS IN ACCORDANCE WITH ASTM F1216.

Digitally signed by Ron Weigel
Date: 2016.07.27 14:52:46-07'00'

REGISTERED PROFESSIONAL ENGINEER
12877PE
OREGON
JULY 13, 1984
RON C. WEIGEL
EXPIRES: 6-30-18



DESIGN:
DRAWN: NRS
SCALE: 1" = 40'
SHEET: 2/2

DATE: 07/26/16
REVISIONS
1.
2.
3.
4.

CENTURY WEST ENGINEERING
PORTLAND OFFICE
5331 SW MACADAM AVE., #207
PORTLAND, OR 97239
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West Harvard Storm CIPP 2016

PLAN & PROFILE
Project #16PW14

CITY OF ROSEBURG
Public Works Department

Nikki Messenger, P.E. - DIRECTOR
Public Works Department