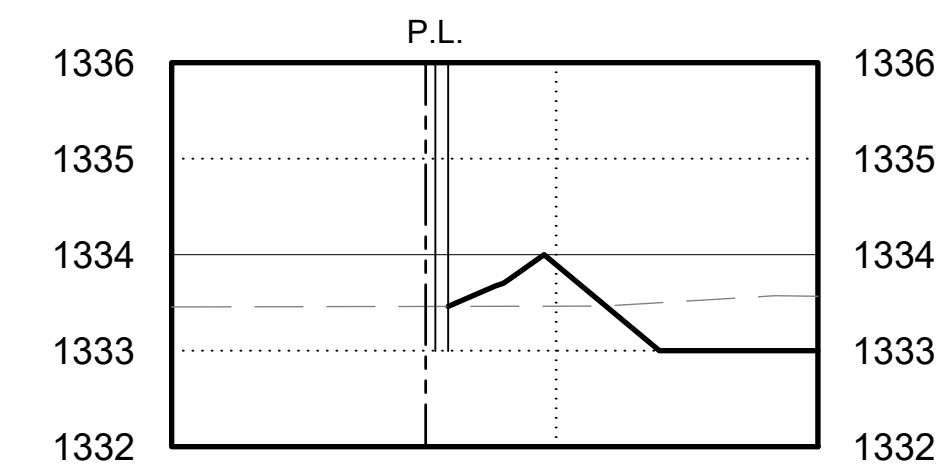
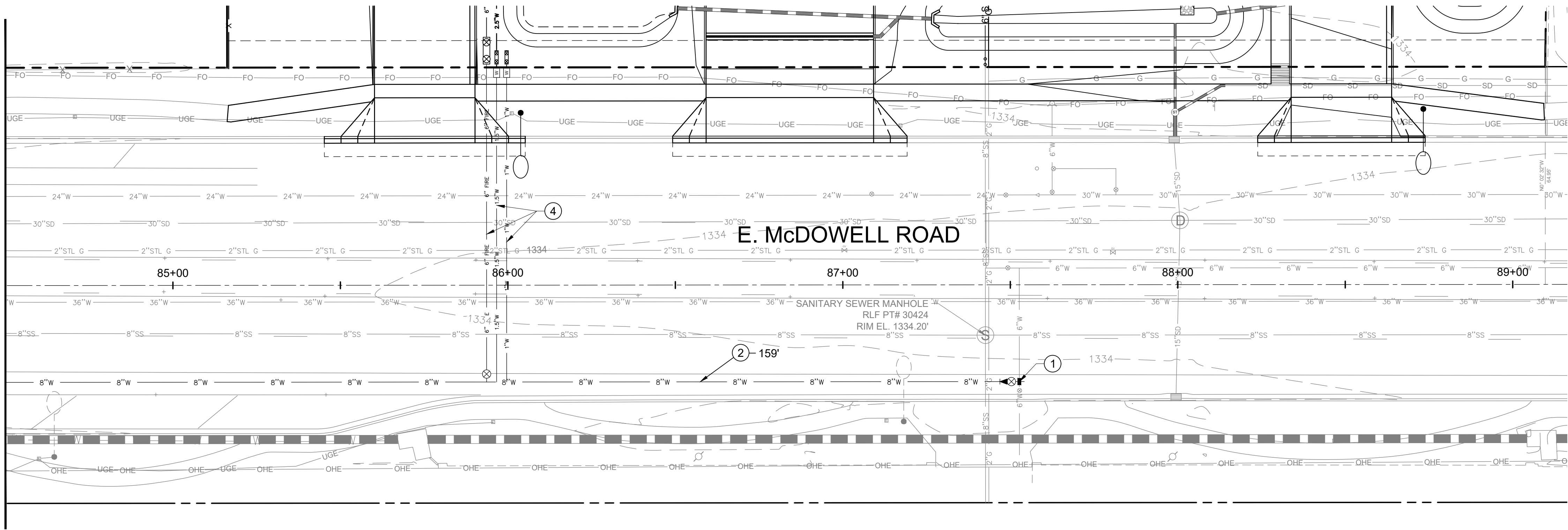
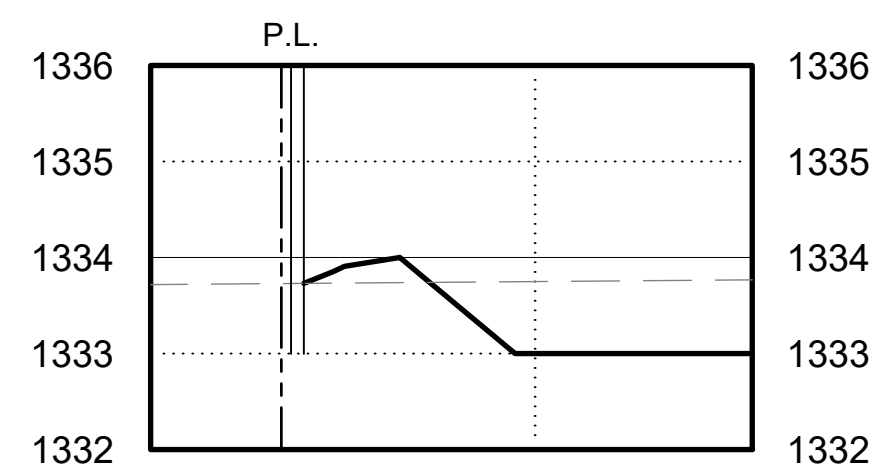


DATE: 7/23/24 D:\PROJECTS\1266 MESA FS 223\6-CAD\CIVIL\MESA FS 223 GO-UT.DWG

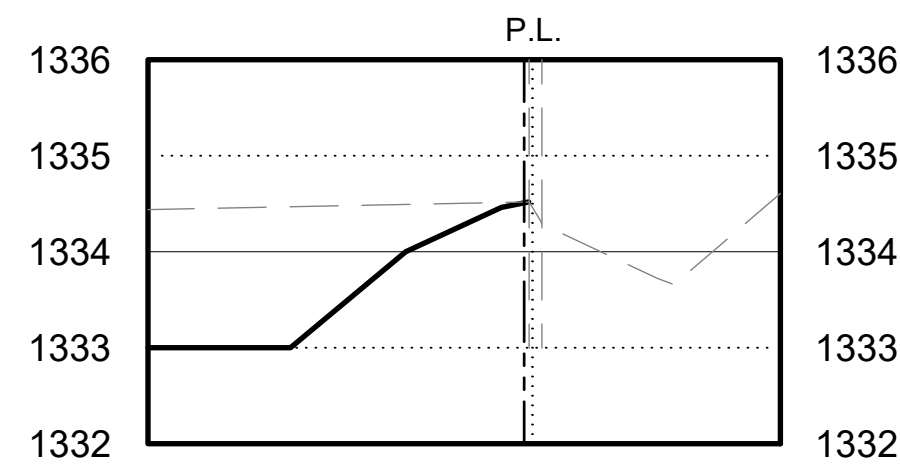
MATCH LINE STA. 84+50.00
SEE ABOVE RIGHT



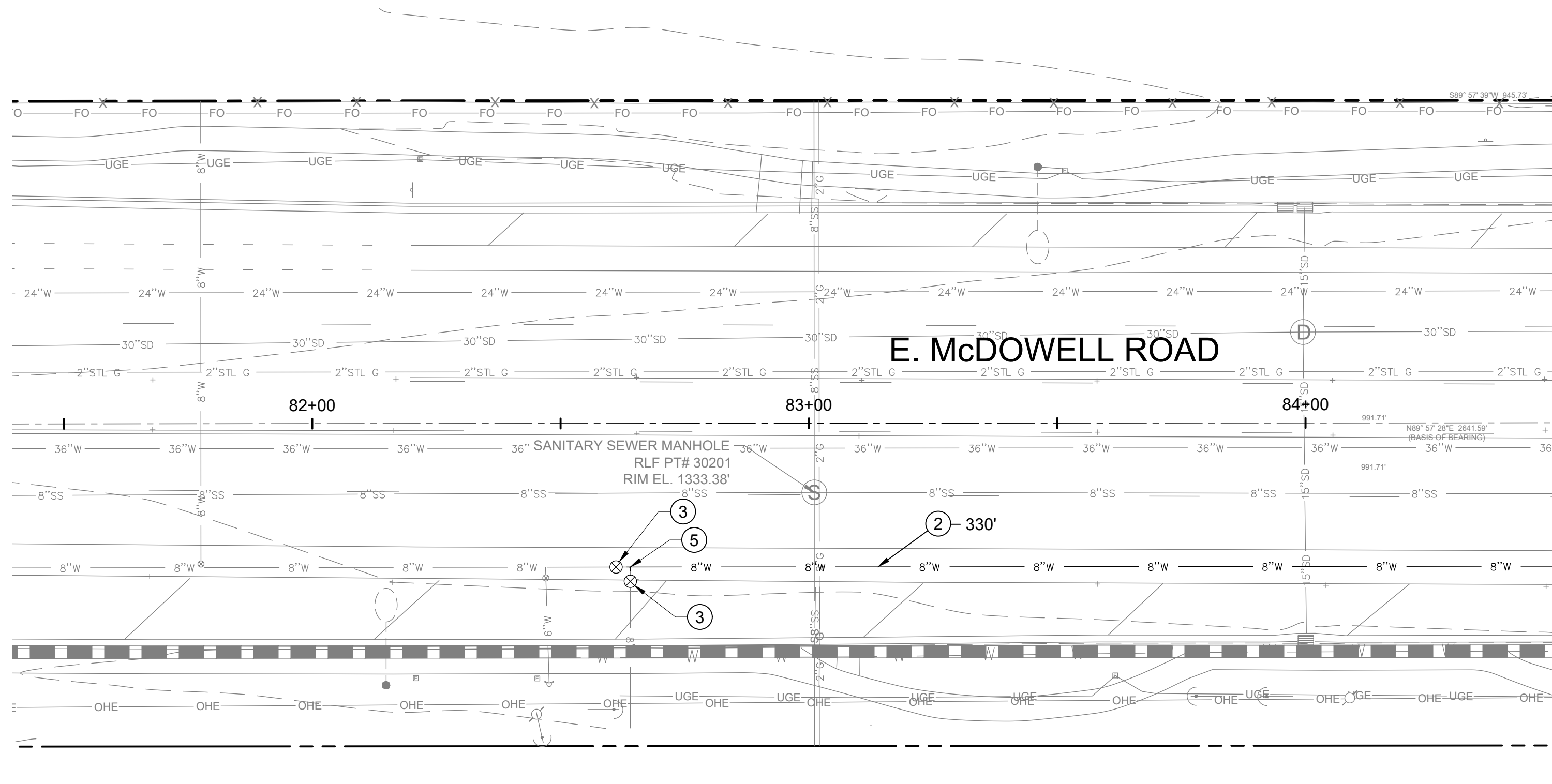
A SECTION A-A
NTS



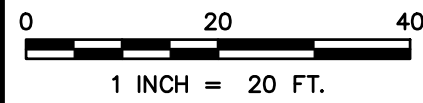
B SECTION B-B
NTS



C SECTION C-C
NTS



MATCH LINE STA. 84+50.00
SEE BELOW LEFT



BENCHMARK:
FOUND CITY OF MESA NAIL AND
TAG LOCATED AT THE SW CORNER
OF MCDOWELL RD AND LINDSAY RD
ELEVATION=1321.81 (C.O.M. DATUM)

UTILITY KEYNOTES

OFF-SITE WATER KEYNOTES

- 1 6"x6" DIP TEE CUT-IN PER COM STD DTL M-52 WITH 6"x8" ENLARGER.
- 2 8" DIA. CLASS 350 POLYWRAPPED D.I.P. WITH RESTRAINED JOINTS PER MAG STD DTL 303. LENGTH PER PLAN.
- 3 INSTALL 8" GATE VALVE, BOX, & COVER PER MAG STD DTL 391, TYPE C WITH BLOCKING PER MA STD DTL 301.
- 4 SEE SHEET C1.0 FOR WATER SERVICE INSTALLATION.
- 5 8"x8" DIP TEE CUT-IN PER COM STD DTL M-52.

CIVIL DESIGN SOLUTIONS, LLC
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DRAWN BY: BRB/WEG
ENGINEER: WEG
APPROVED BY: WEG

MESA PROJ. NO.: C10124

Perlman
Architects of Arizona
2929 N. Central Ave., Suite 1600
Phoenix, AZ 85012
480.951.5900

CITY OF MESA
ENGINEERING DEPARTMENT

MESA FIRE STATION NO. 223
3310 E. McDOWELL ROAD

GRADING, DRAINAGE,
AND UTILITY PLAN

2 SHEET
OF 2

DRAWING:
C1.1