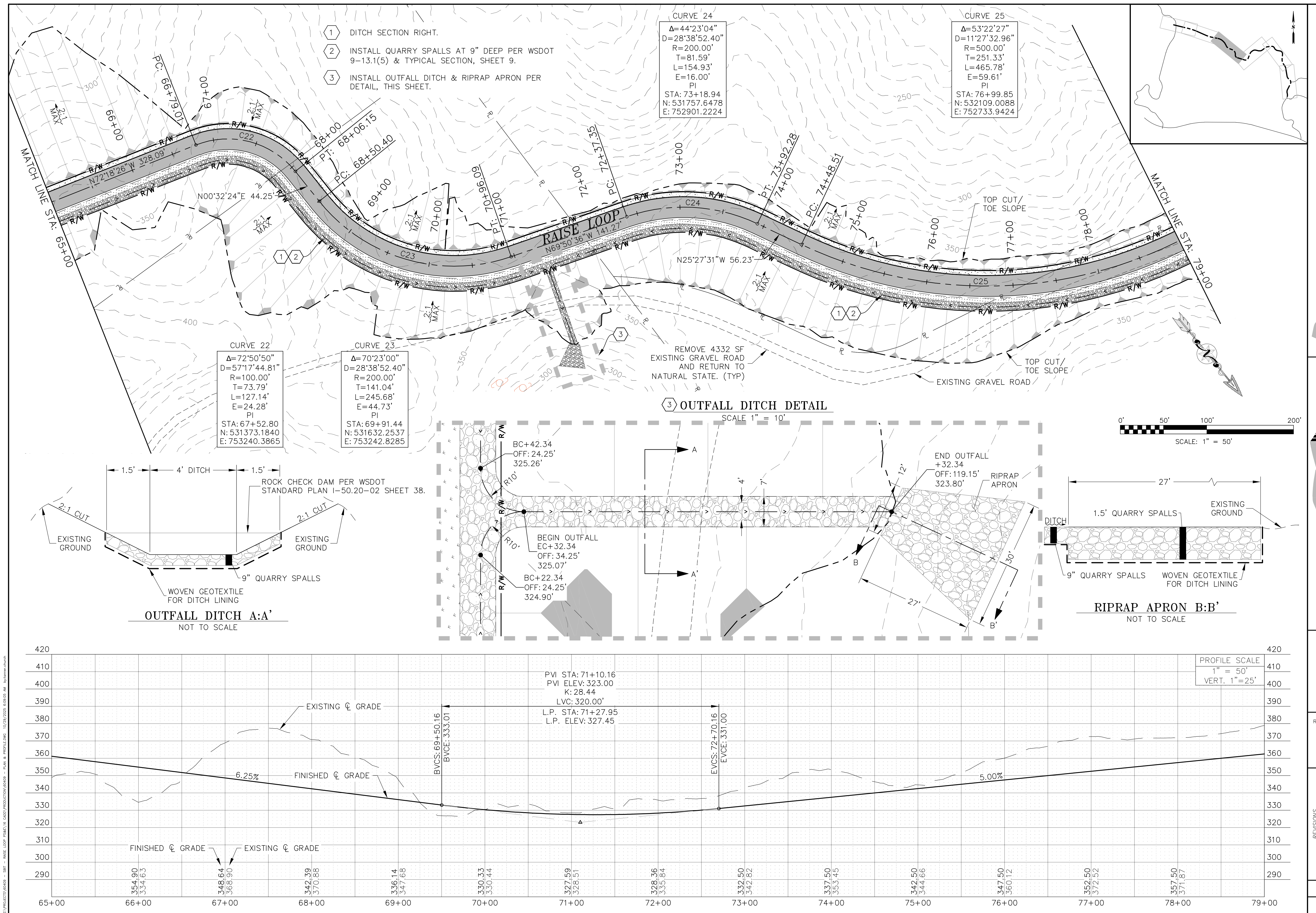
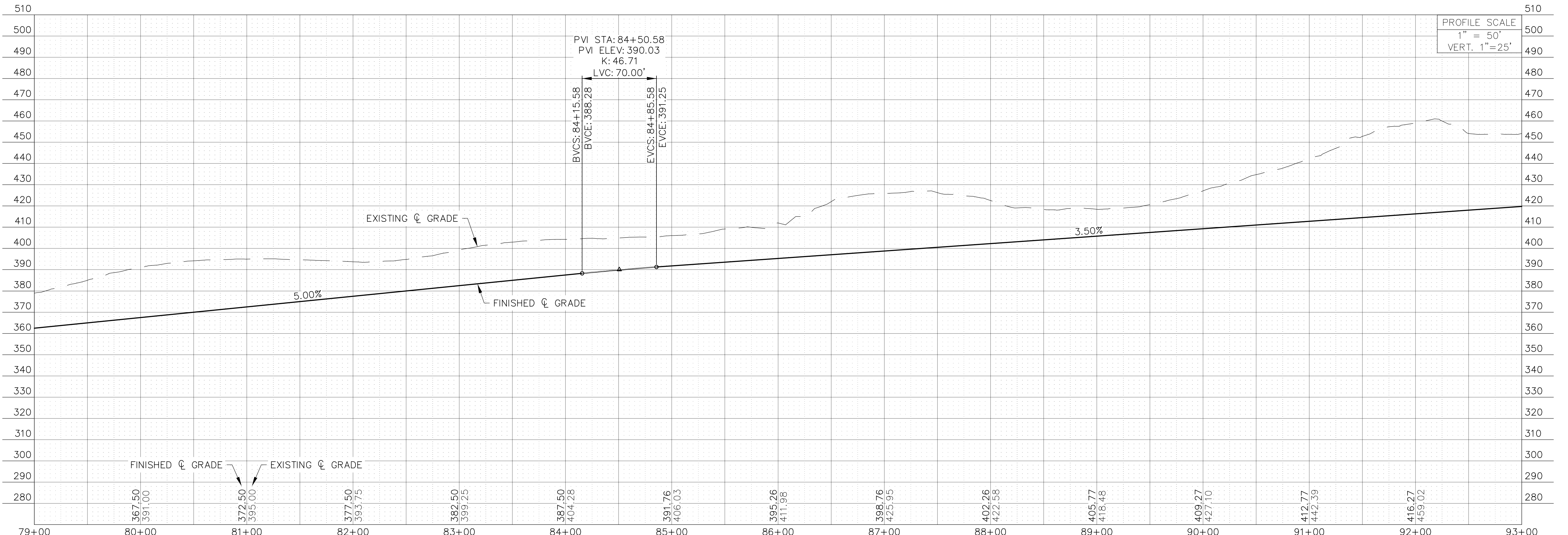
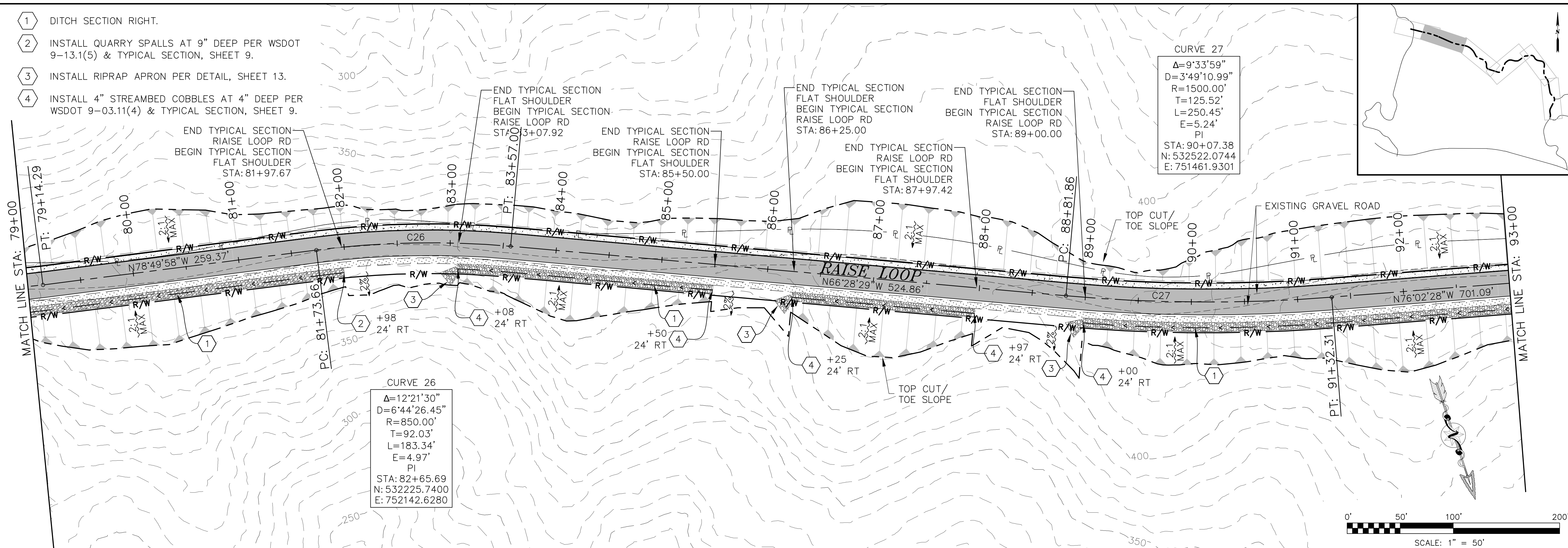






D:\PROJECTS\60409 - SRP - RAISE LOOP ROAD\PROJECT\60409 - PLAN & PROFILE.DWG 10/29/2025 6:29:10 AM brynnmarchant

PRELIMINARY ONLY

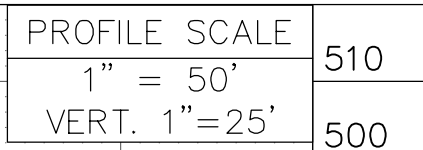
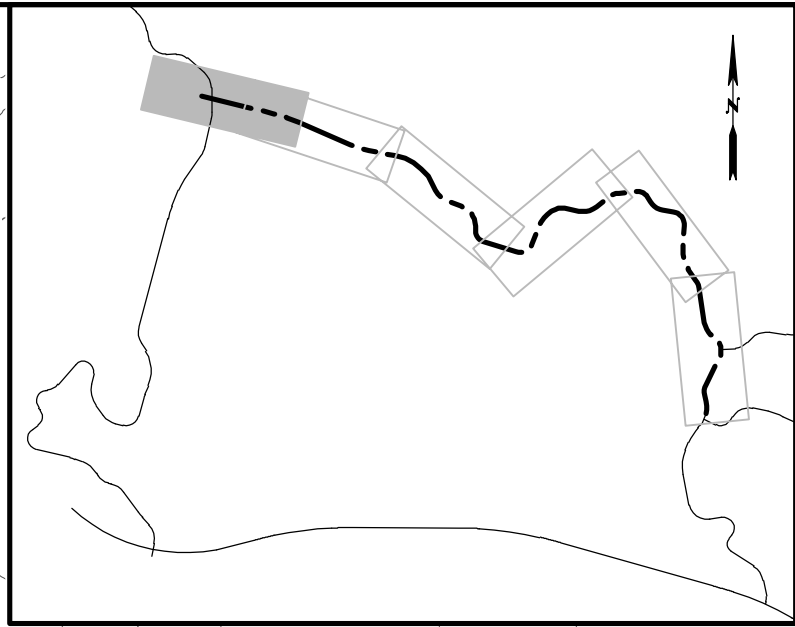
PLAN & PROFILE

PROFESSIONAL INC.
CIVIL ENGINEERING • GIS • PLANNING • CONSTRUCTION MANAGEMENT

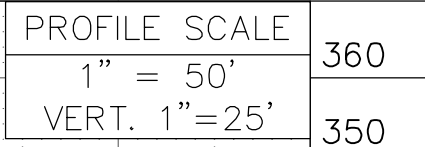
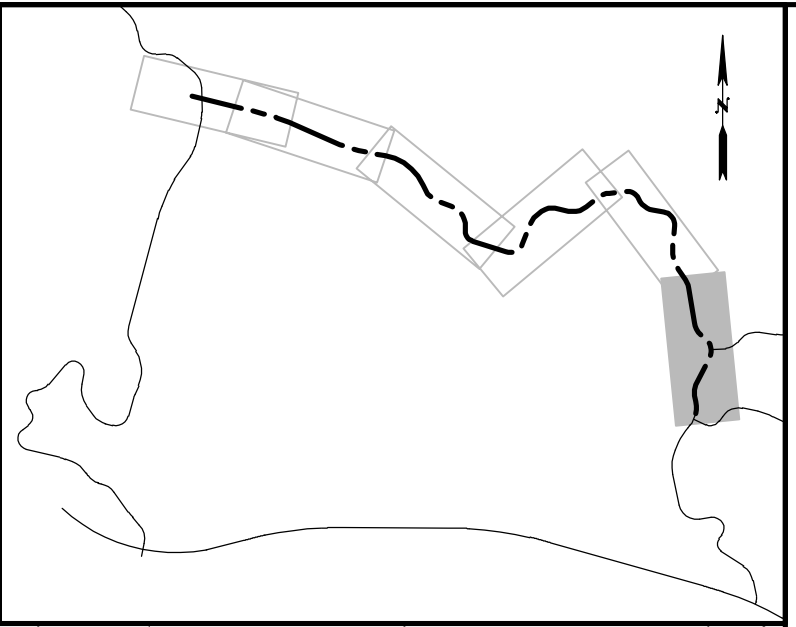
RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com

REVISIONS	
NO.	DESCRIPTION

PROJ. 60409
SHT. 16



-
- Diagram 1 shows a single hexagon with the number 1 inside it.

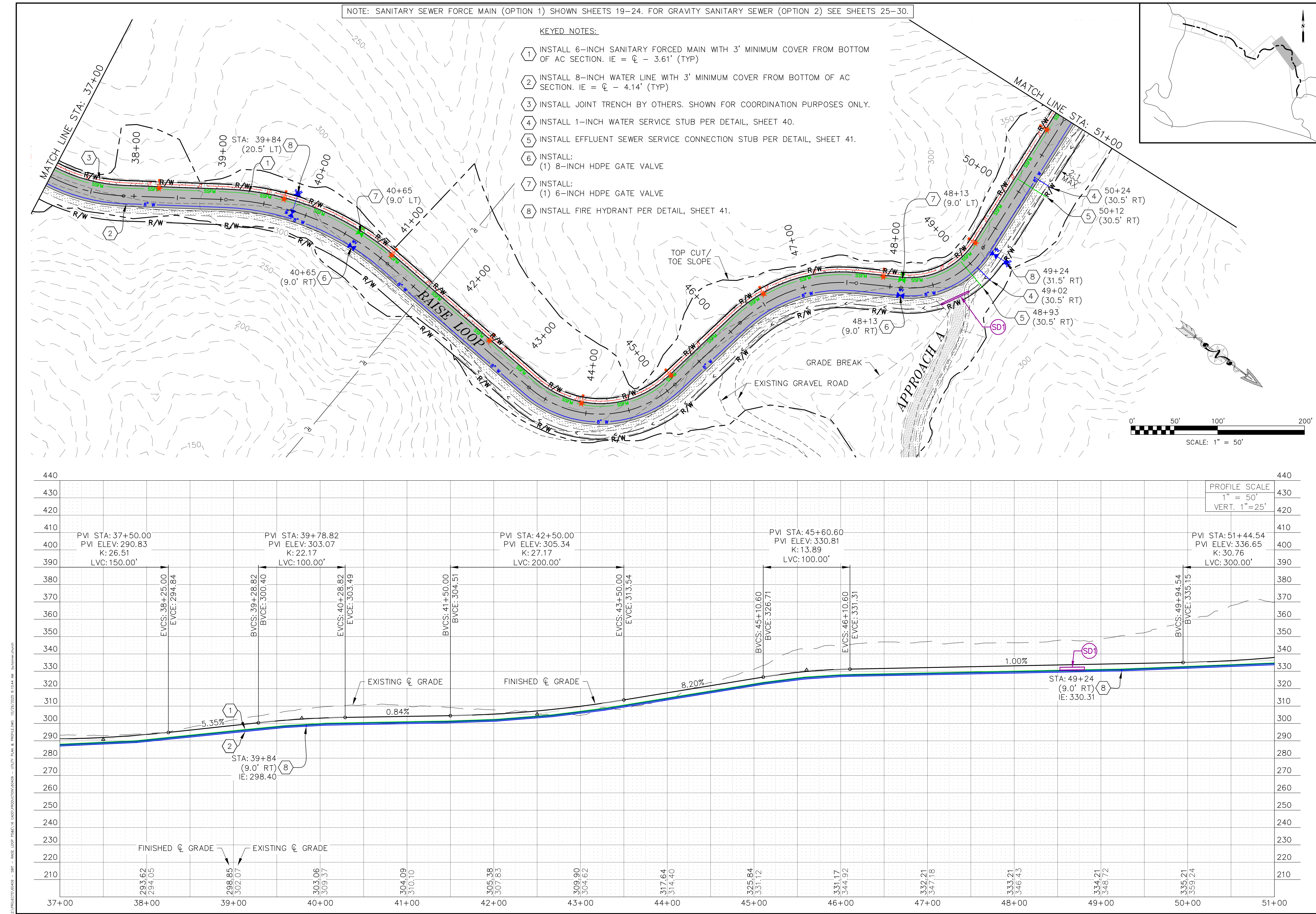


PROJ.	60409
SHT.	17



RED PLAINS
PROFESSIONAL, INC.
CIVIL ENGINEERING • GIS • PLANNING • CONSTRUCTION MANAGEMENT

RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA. 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com



D:\PROJECTS\60409 - SBT - RAISE LOOP ROAD\PRODUCTION\60409 - UTILITY PLAN & PROFILE.dwg 10/29/2023 8:10:44 AM System Administrator

PRELIMINARY ONLY

RAISE LOOP ROAD
SHOALWATER BAY TRIBE
TOKELAND, WA
UTILITIES PLAN & PROFILE

RED PLAINS

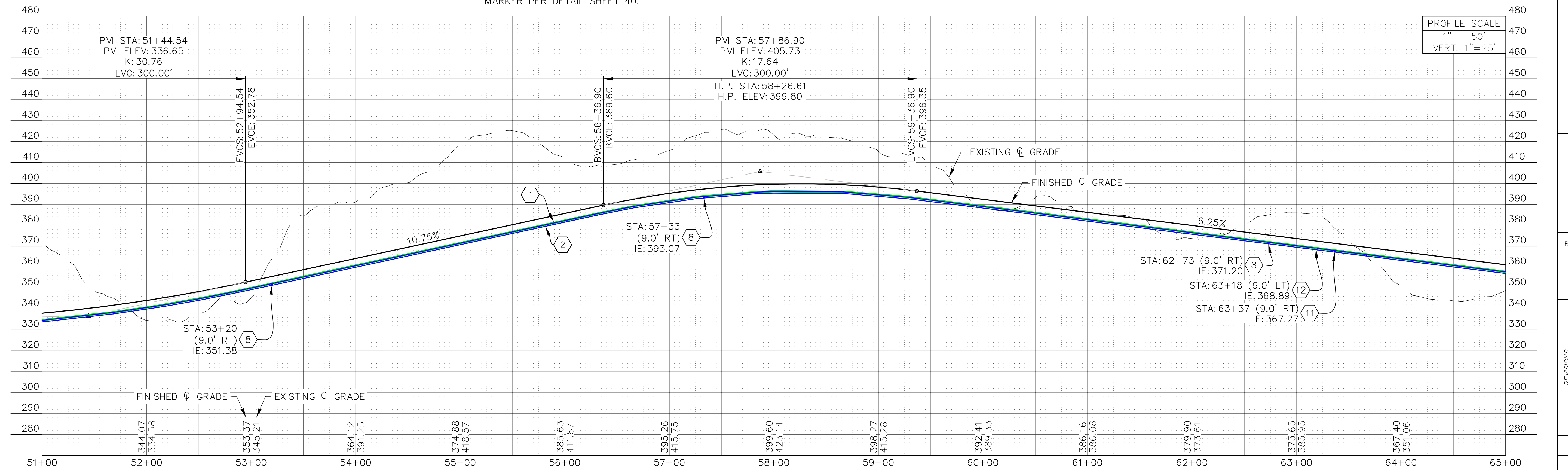
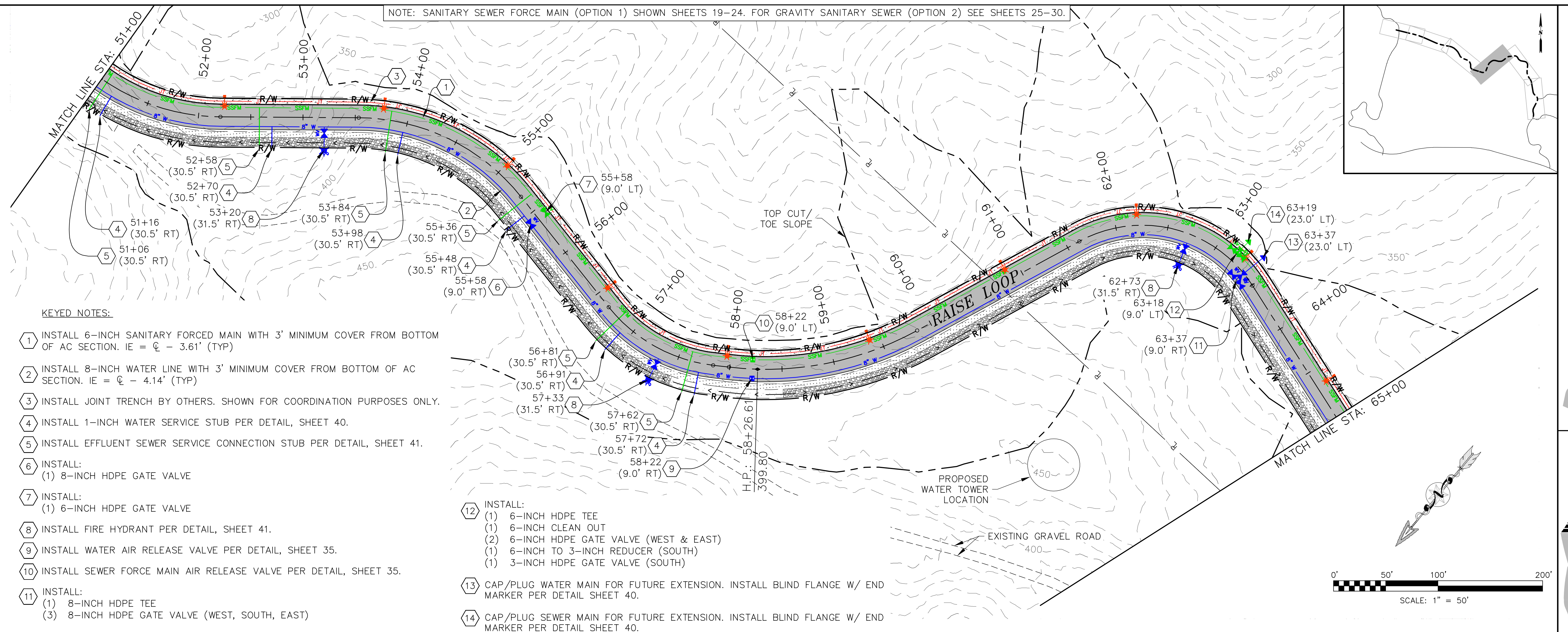
PROFESSIONAL, INC.

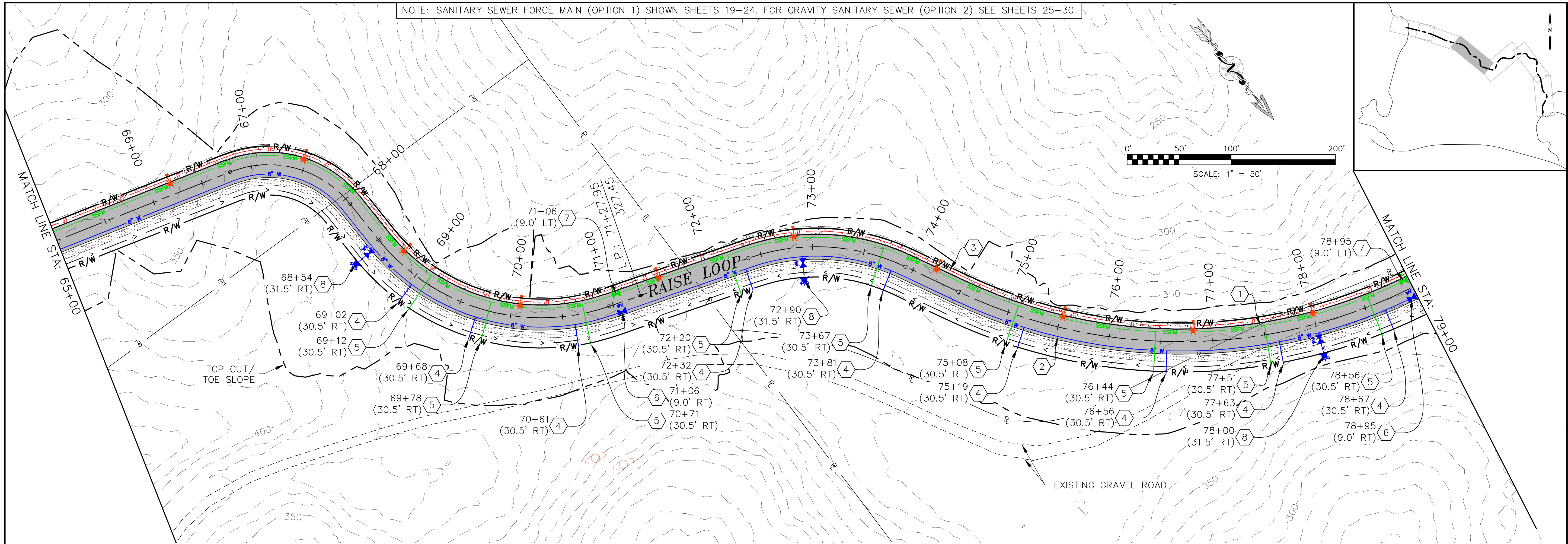
CIVIL ENGINEERING • GIS • PLANNING • CONSTRUCTION MANAGEMENT

RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com

REVISIONS	
NO.	DESCRIPTION

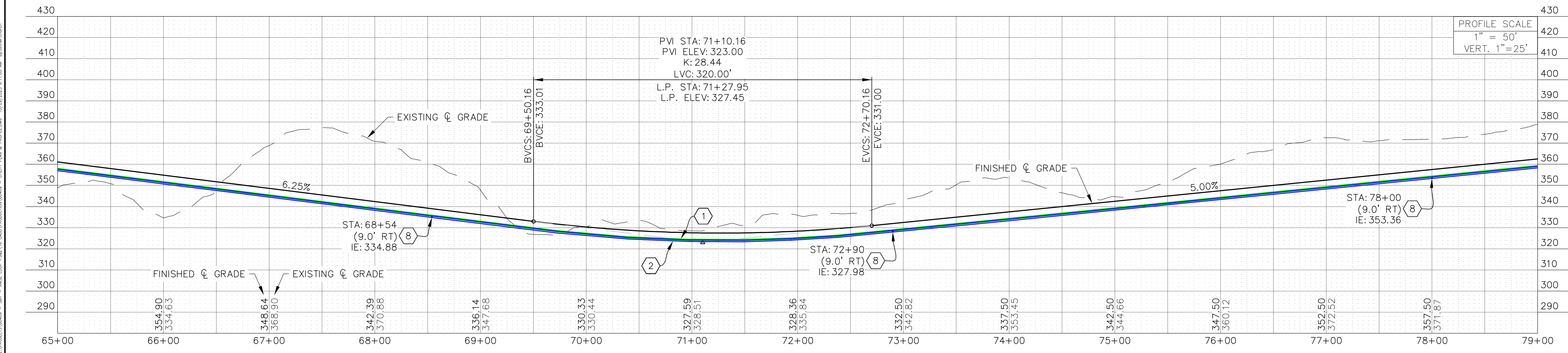
PROJ. 60409
SHT. 20





KEYED NOTES:

- 1 INSTALL 6-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $\varnothing$ - 3.61' (TYP)
- 2 INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $\varnothing$ - 4.14' (TYP)
- 3 INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
- 4 INSTALL 1-INCH WATER SERVICE STUB PER DETAIL, SHEET 40.
- 5 INSTALL EFFLUENT SEWER SERVICE CONNECTION STUB PER DETAIL, SHEET 41.
- 6 INSTALL:
(1) 8-INCH HDPE GATE VALVE
- 7 INSTALL:
(1) 6-INCH HDPE GATE VALVE
- 8 INSTALL FIRE HYDRANT PER DETAIL, SHEET 41.



PRELIMINARY ONLY

RAISE LOOP ROAD
SHOALWATER BAY TRIBE
TOKELAND, WA

UTILITIES PLAN & PROFILE

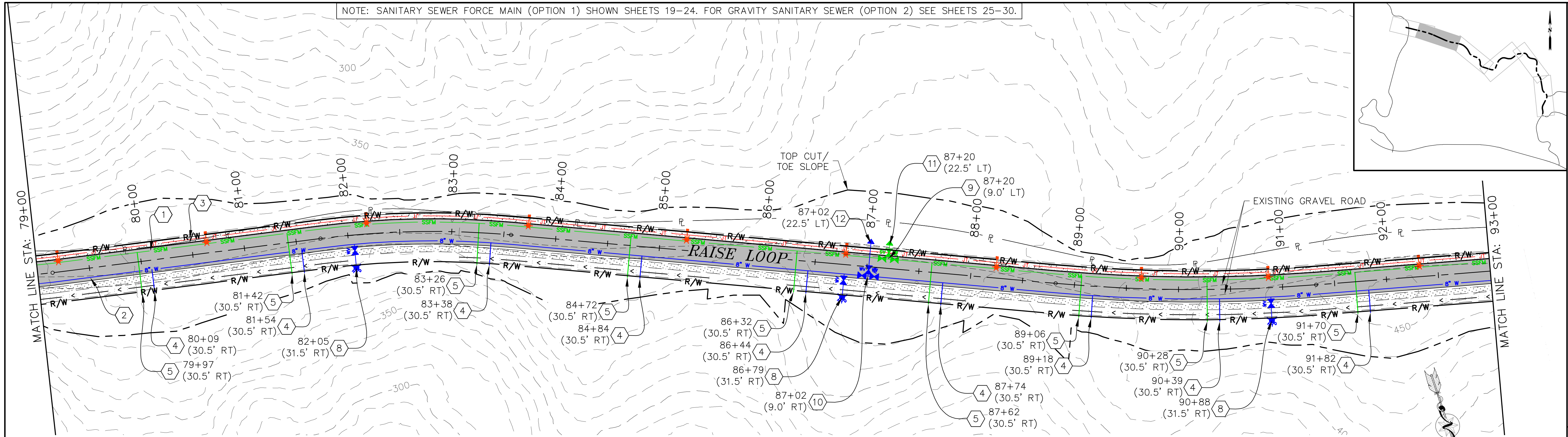


RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com

NO.	DATE	REVISIONS DESCRIPTION

PROJ. 60409

SHT. 22

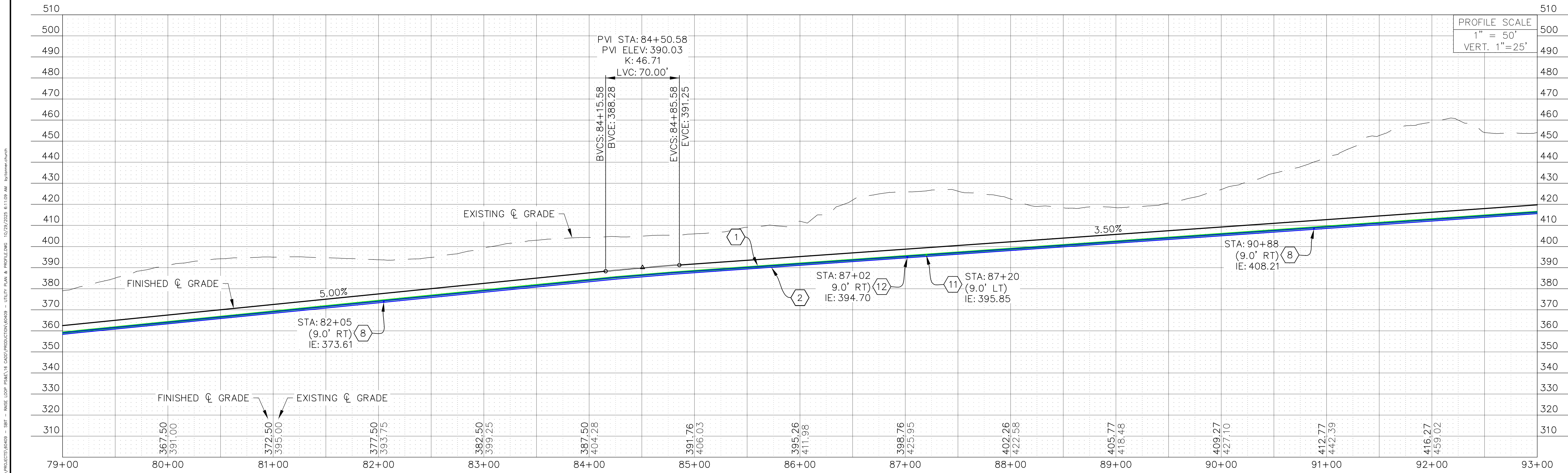
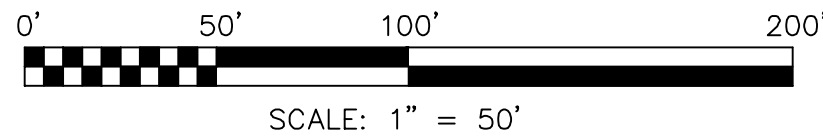


KEYED NOTES:

- 1 INSTALL 6-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $\varnothing$ - 3.61' (TYP)
- 2 INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $\varnothing$ - 4.14' (TYP)
- 3 INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
- 4 INSTALL 1-INCH WATER SERVICE STUB PER DETAIL, SHEET 40.
- 5 INSTALL EFFLUENT SEWER SERVICE CONNECTION STUB PER DETAIL, SHEET 41.

- 6 INSTALL:
(1) 8-INCH HDPE GATE VALVE
- 7 INSTALL:
(1) 6-INCH HDPE GATE VALVE
- 8 INSTALL FIRE HYDRANT PER DETAIL, SHEET 41.
- 9 INSTALL:
(1) 6-INCH HDPE TEE
(1) 6-INCH CLEANOUT
(3) 6-INCH HDPE GATE VALVE

- 10 INSTALL:
(1) 8-INCH HDPE TEE
(3) 8-INCH HDPE GATE VALVE
- 11 CAP/PLUG 6-INCH SEWER FORCED MAIN FOR FUTURE EXTENSION. INSTALL BLIND FLANGE W/ END MARKER PER DETAIL, SHEET 40.
- 12 CAP/PLUG 8-INCH WATER MAIN FOR FUTURE EXTENSION. INSTALL BLIND FLANGE W/ END MARKER PER DETAIL, SHEET 40.



PRELIMINARY ONLY

RAISE LOOP ROAD

SHOALWATER BAY TRIBE

TOKELAND, WA

UTILITIES PLAN & PROFILE

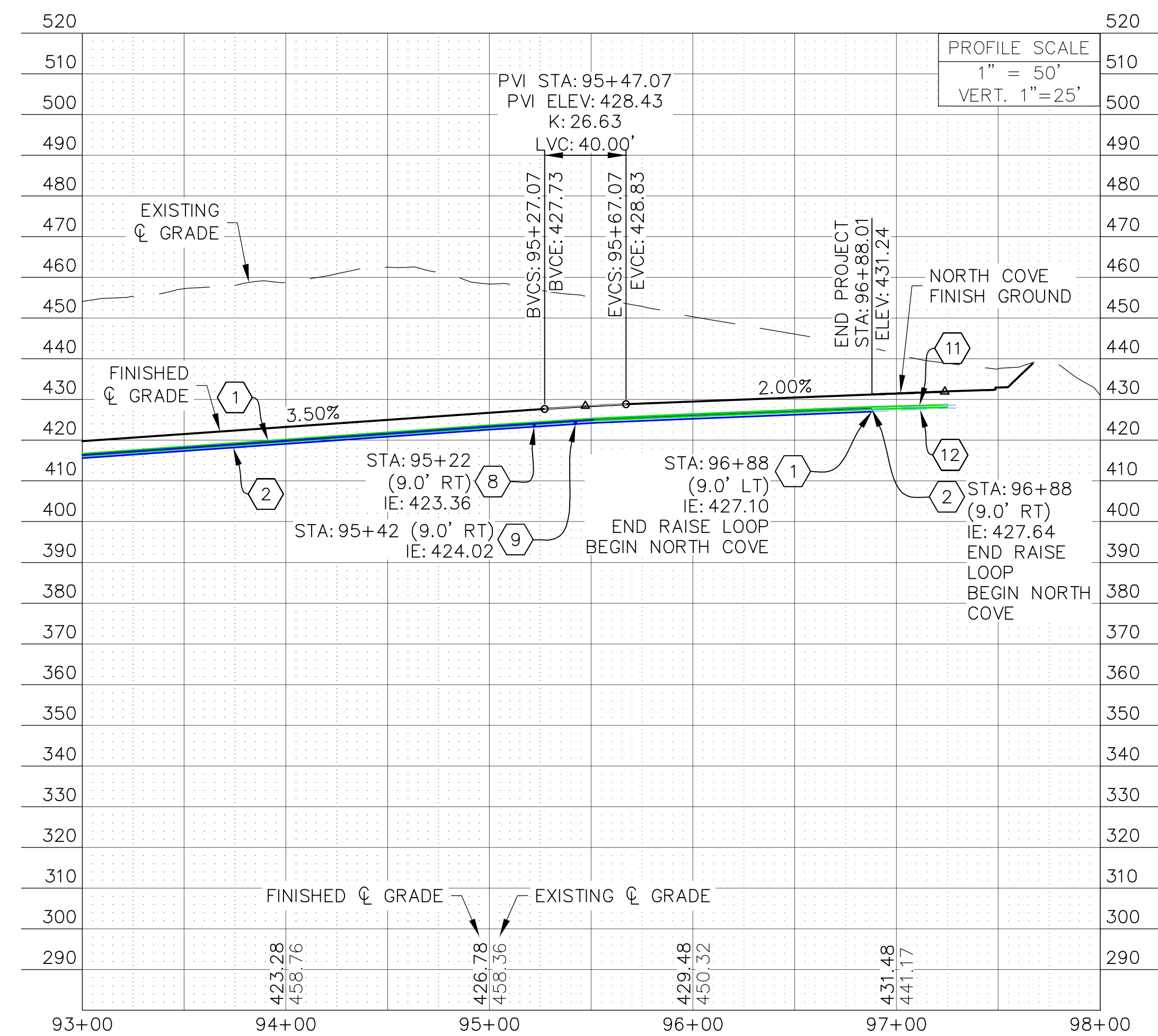
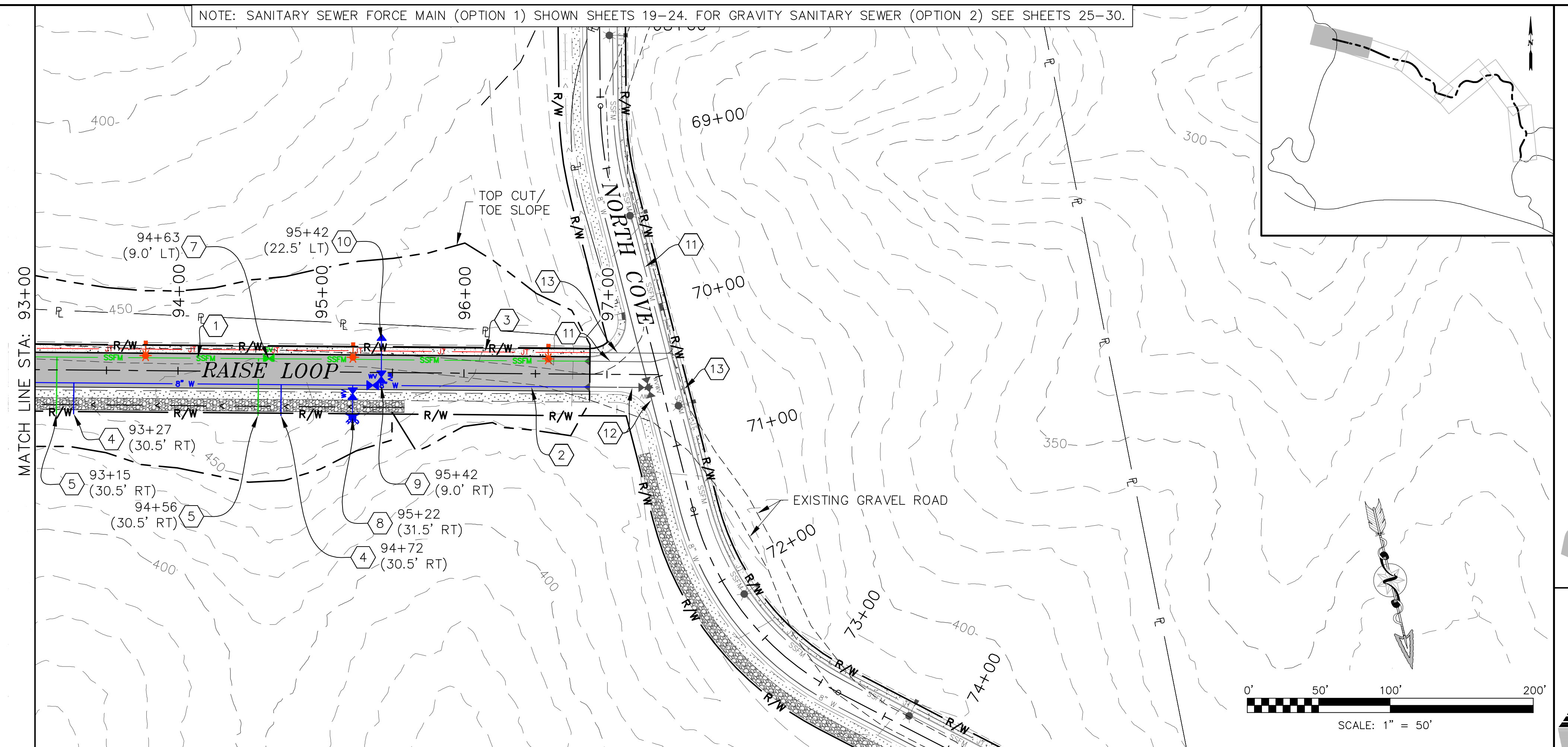
RED PLAINS

PROFESSIONAL, INC.

CIVIL ENGINEERING • GIS • PLANNING • CONSTRUCTION MANAGEMENT

RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com

NO.	DATE	DESCRIPTION	PROJ.	SHT.
			60409	23



KEYED NOTES:

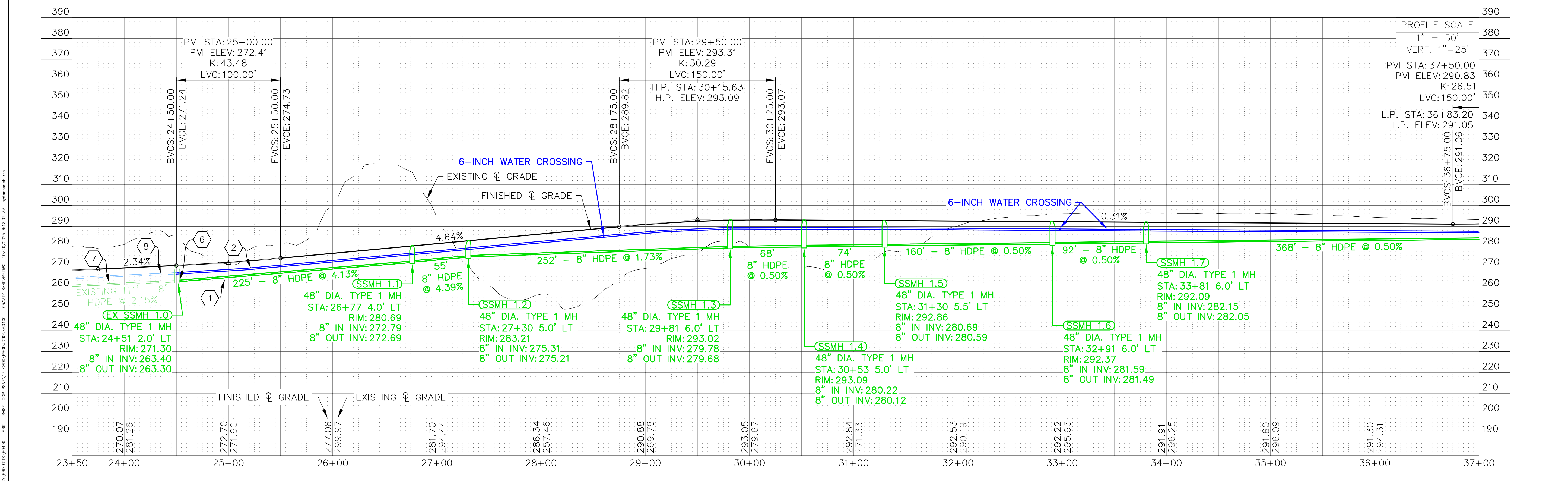
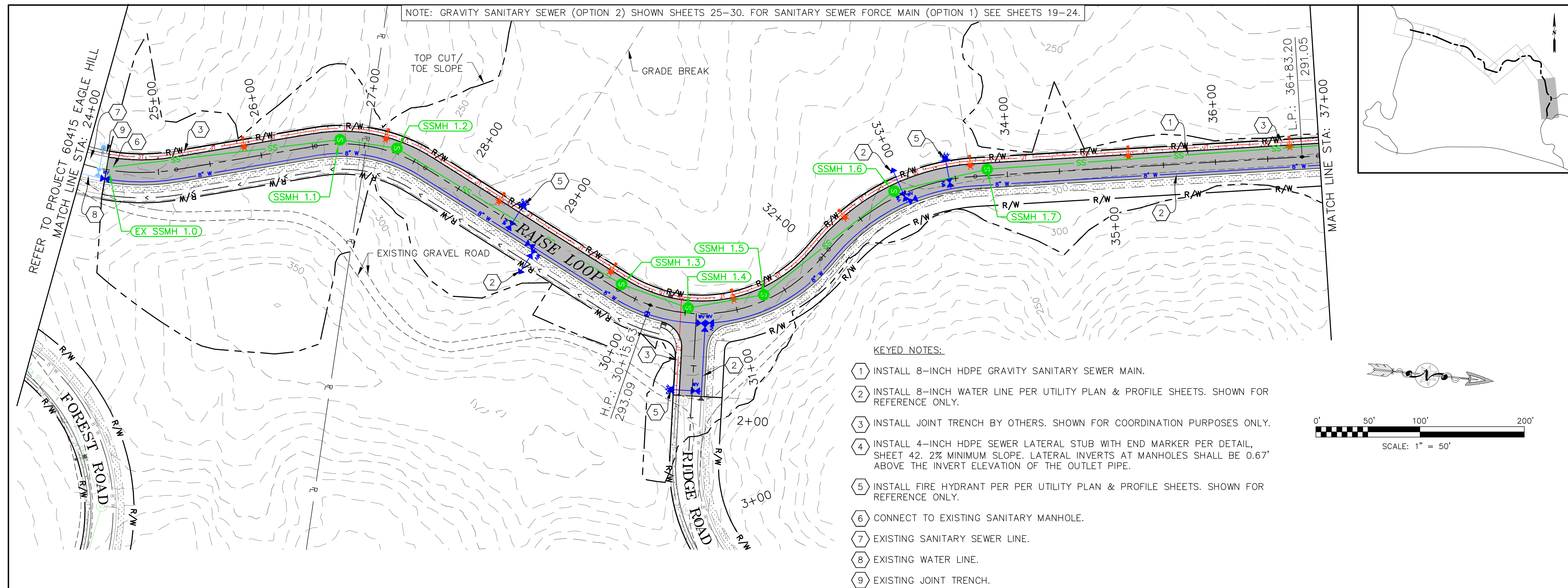
1. INSTALL 6-INCH SANITARY FORCED MAIN WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $CL - 3.61'$ (TYP)
2. INSTALL 8-INCH WATER LINE WITH 3' MINIMUM COVER FROM BOTTOM OF AC SECTION. IE = $CL - 4.14'$ (TYP)
3. INSTALL JOINT TRENCH BY OTHERS. SHOWN FOR COORDINATION PURPOSES ONLY.
4. INSTALL 1-INCH WATER SERVICE STUB PER DETAIL, SHEET 40.
5. INSTALL EFFLUENT SEWER SERVICE CONNECTION STUB PER DETAIL, SHEET 41.
6. INSTALL:
(1) 8-INCH HDPE GATE VALVE
7. INSTALL:
(1) 6-INCH HDPE GATE VALVE
8. INSTALL FIRE HYDRANT PER DETAIL, SHEET 41.
9. INSTALL:
(1) 8-INCH HDPE TEE
(2) 8-INCH HDPE GATE VALVE (SOUTH, EAST)
10. CAP/PLUG WATER MAIN FOR FUTURE EXTENSION. INSTALL BLIND FLANGE W/ END MARKER PER DETAIL SHEET 40.
11. NORTH COVE SANITARY SEWER LINE
12. NORTH COVE WATER LINE
13. NORTH COVE JOINT TRENCH

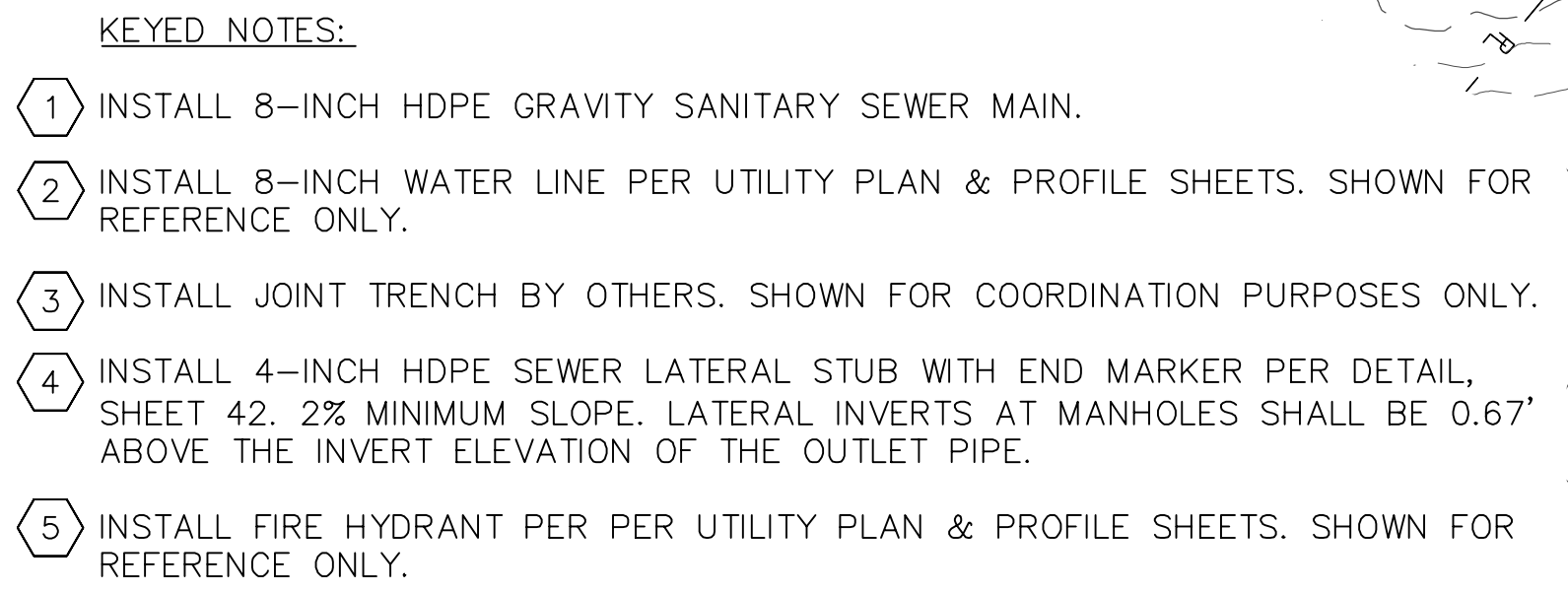


RED PLAINS
P R O F E S S I O N A L I N C .
CIVIL ENGINEERING • GIS • PLANNING • CONSTRUCTION MANAGEMENT

RED PLAINS PROFESSIONAL, INC.
2103 NE 129TH STREET
SUITE 201
VANCOUVER, WA. 98686
TEL: (360) 448-7999
FAX: (360) 258-0274
www.red-plains.com

[illegible]



[illegible]