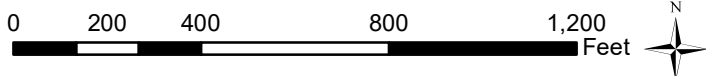
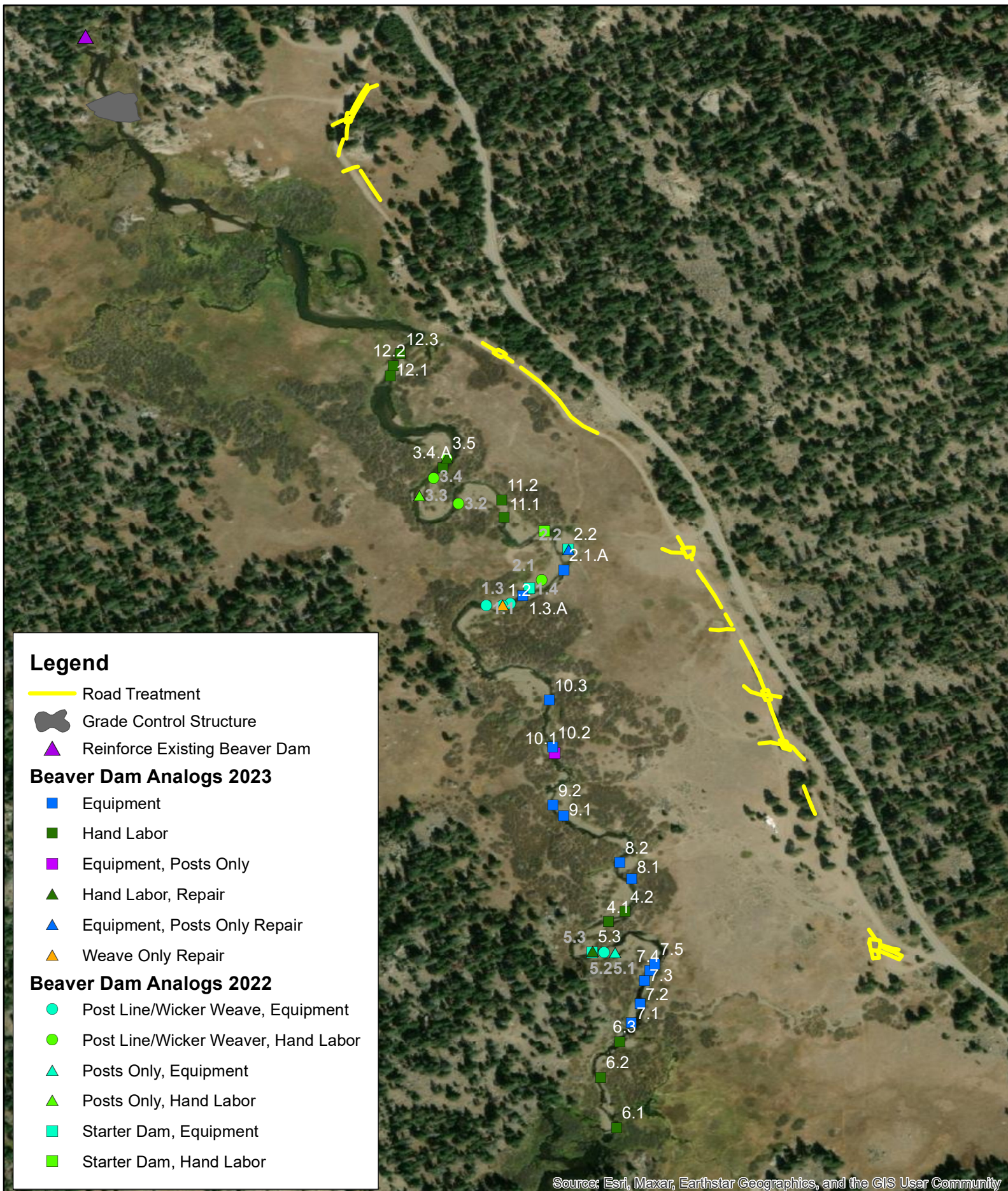


# Appendix A: Faith Valley As-Built Drawings 2022-2023

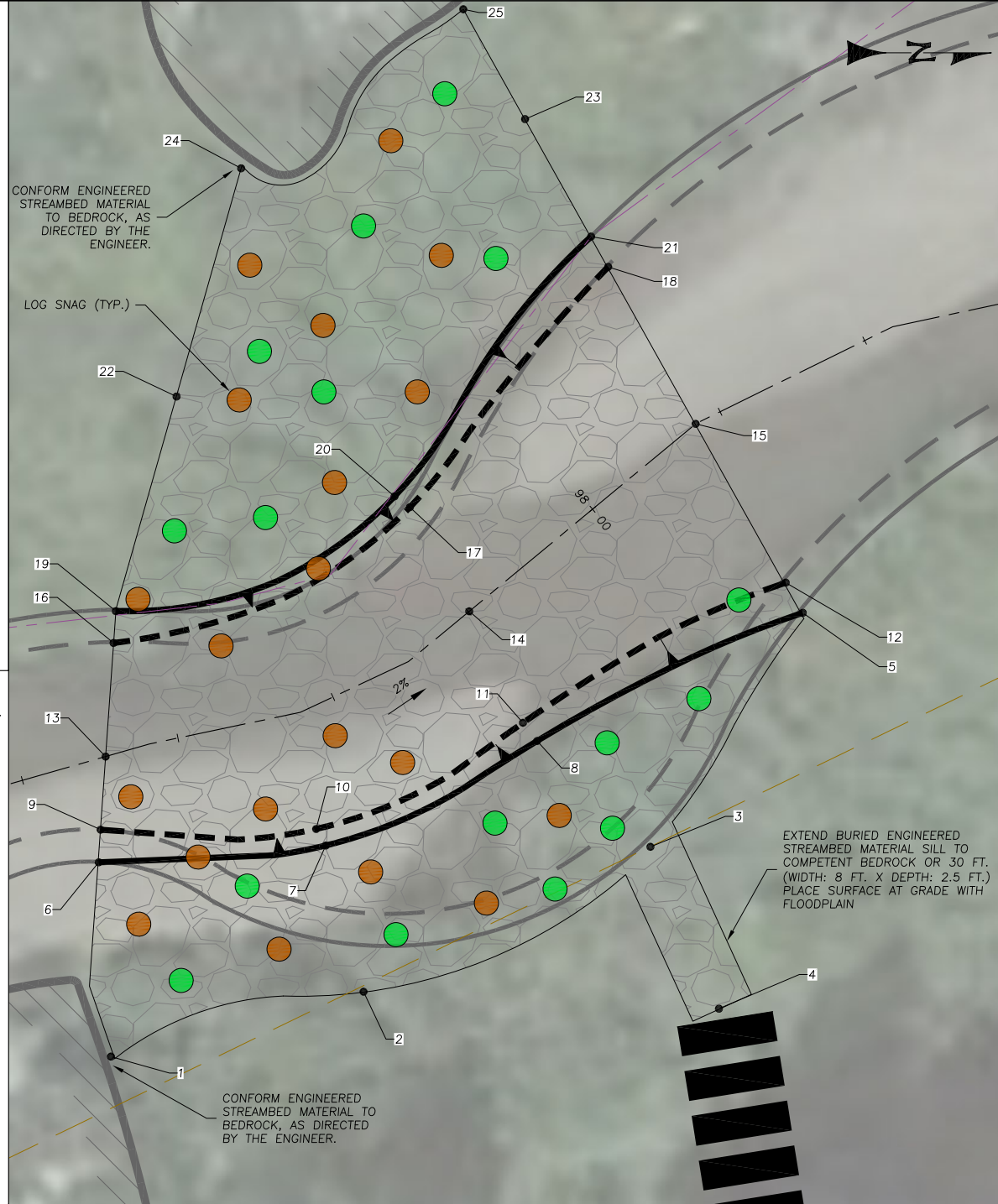


REFERENCE POINT TABLE

| POINT # | DESCRIPTION | ELEV    | NORTHING   | EASTING    |
|---------|-------------|---------|------------|------------|
| 1       | FG ESM      | 7488.50 | 2020893.28 | 7151348.58 |
| 2       | FG ESM      | 7488.26 | 2020924.62 | 7151340.53 |
| 3       | FG ESM      | 7487.96 | 2020960.21 | 7151322.55 |
| 4       | FG ESM      | 7487.96 | 2020968.72 | 7151342.64 |
| 5       | FG ESM      | 7487.70 | 2020979.12 | 7151293.49 |
| 6       | FG ESM      | 7488.00 | 2020891.76 | 7151324.47 |
| 7       | FG ESM      | 7487.91 | 2020919.94 | 7151322.39 |
| 8       | FG ESM      | 7487.82 | 2020946.15 | 7151309.40 |
| 9       | FG ESM      | 7486.50 | 2020891.99 | 7151320.42 |
| 10      | FG ESM      | 7486.41 | 2020918.73 | 7151320.33 |
| 11      | FG ESM      | 7486.32 | 2020944.40 | 7151307.15 |
| 12      | FG ESM      | 7486.20 | 2020977.01 | 7151289.75 |
| 13      | FG ESM      | 7486.50 | 2020892.61 | 7151311.34 |
| 14      | FG ESM      | 7485.58 | 2020937.73 | 7151293.31 |
| 15      | FG ESM      | 7484.90 | 2020965.83 | 7151270.04 |
| 16      | FG ESM      | 7486.50 | 2020893.60 | 7151297.24 |
| 17      | FG ESM      | 7486.35 | 2020930.37 | 7151280.38 |
| 18      | FG ESM      | 7486.20 | 2020954.97 | 7151250.55 |
| 19      | FG ESM      | 7488.00 | 2020893.88 | 7151293.29 |
| 20      | FG ESM      | 7487.85 | 2020928.47 | 7151279.04 |
| 21      | FG ESM      | 7487.70 | 2020952.86 | 7151246.79 |
| 22      | FG ESM      | 7488.34 | 2020901.42 | 7151266.65 |
| 23      | FG ESM      | 7488.22 | 2020944.66 | 7151232.21 |
| 24      | FG ESM      | 4788.70 | 2020909.43 | 7151238.32 |
| 25      | FG ESM      | 7488.70 | 2020936.99 | 7151218.57 |

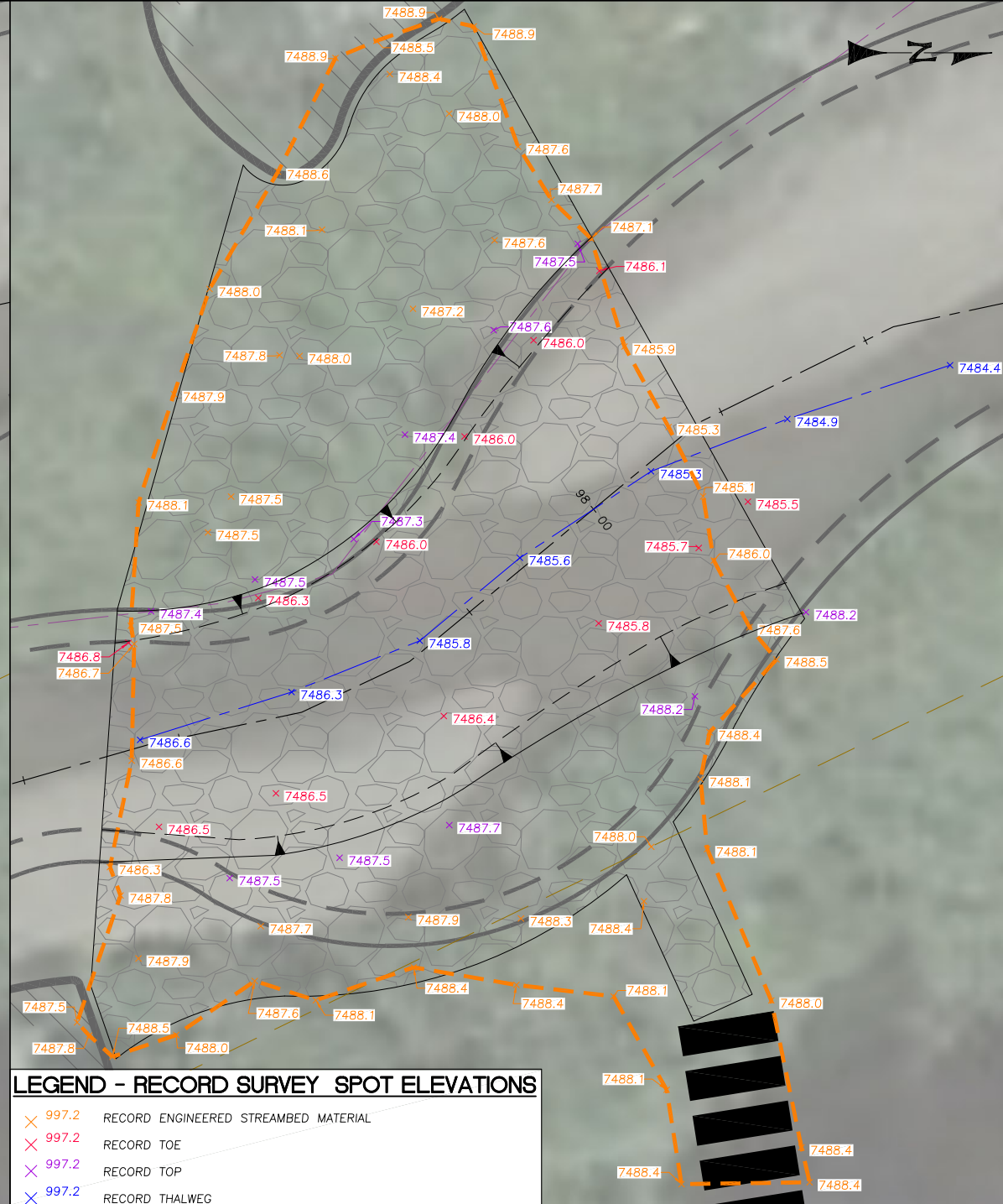
LEGEND

-  EXISTING TOP OF BANK (APPROX.)
-  EXISTING TOE OF BANK (APPROX.)
-  SURVEY CONTROL POINT
-  EXISTING SPOT ELEVATION AND DESCRIPTION
-  MAPPED LIMITS OF EXPOSED BEDROCK
-  TEMPORARY ACCESS ROUTE (APPROX.)
-  PROPOSED ENGINEERED STREAMBED MATERIAL
-  PROPOSED TOP OF BANK
-  PROPOSED TOE OF BANK
-  PROPOSED REFERENCE POINT



GRADE CONTROL STRUCTURE SITE PLAN

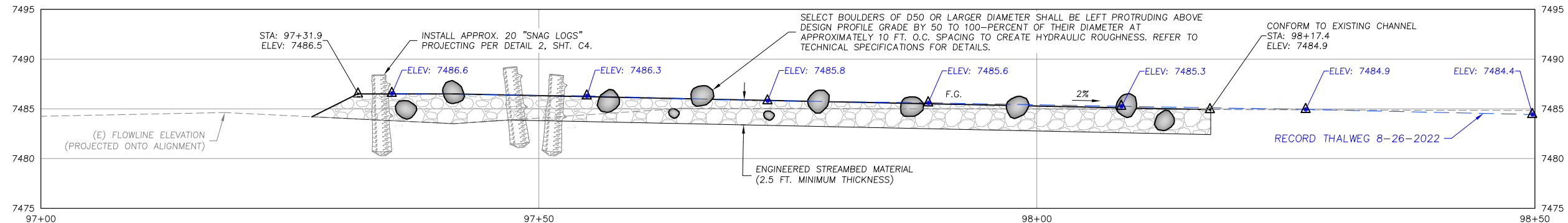
SCALE: 1" = 10'



GRADE CONTROL STRUCTURE RECORD DRAWING

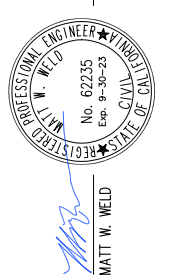
SCALE: 1" = 10'

NOTE:  
REFER TO SECTION 354237 OF THE TECHNICAL SPECIFICATIONS FOR DETAILED DIRECTION RELATED TO SUBGRADE PREPARATION AND ESM PLACEMENT



PROFILE  
SCALE: 1" = 6'

10/10/22 DATE



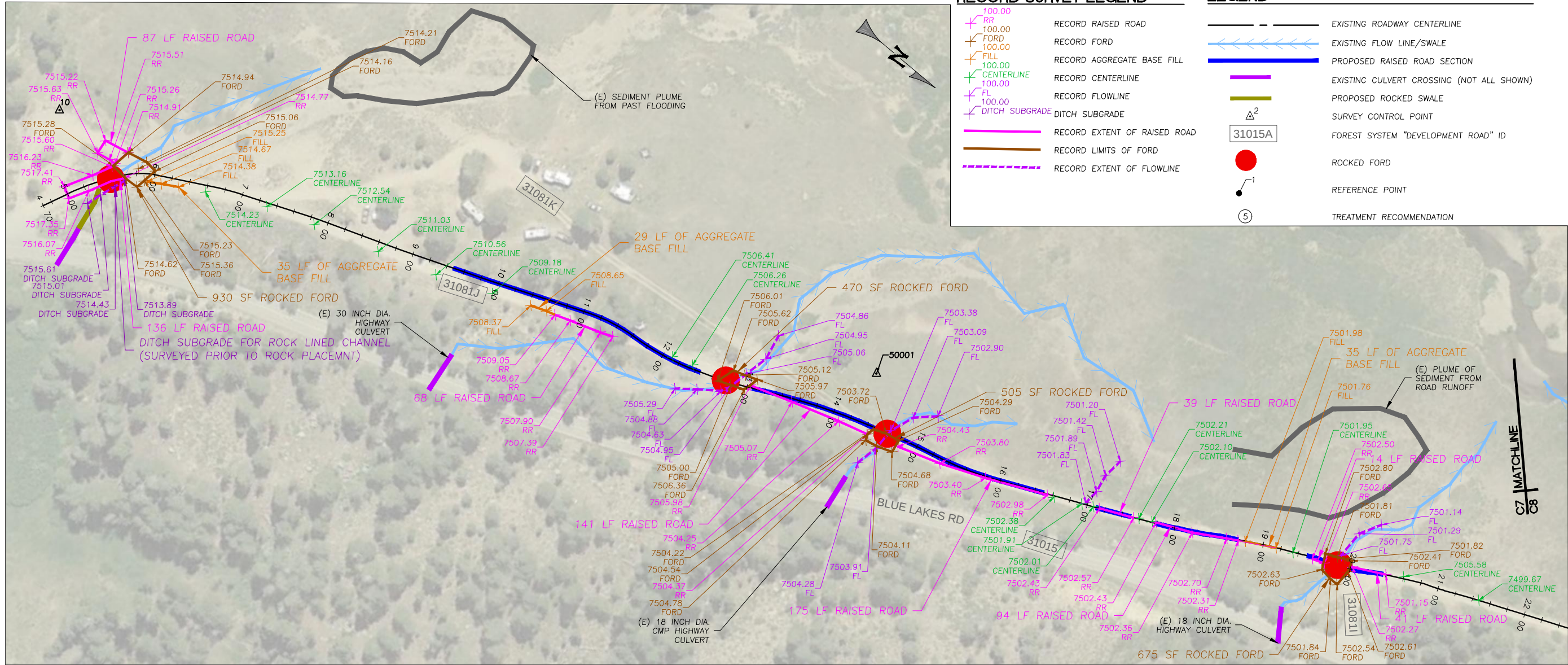
PREPARED AT THE REQUEST OF:  
AMERICAN RIVERS

GRADE CONTROL  
STRUCTURE SITE  
PLAN AND  
PROFILE

FAITH MEADOW  
RECORD DRAWING

DESIGNED BY:  
DRAWN BY:  
CHECKED BY:  
DATE: 10/10/2022  
JOB NO.: 17-072

BAR IS ONE INCH ON ORIGINAL DRAWING, ADJUST SCALES FOR REDUCED PLOTS



RECORD SURVEY LEGEND

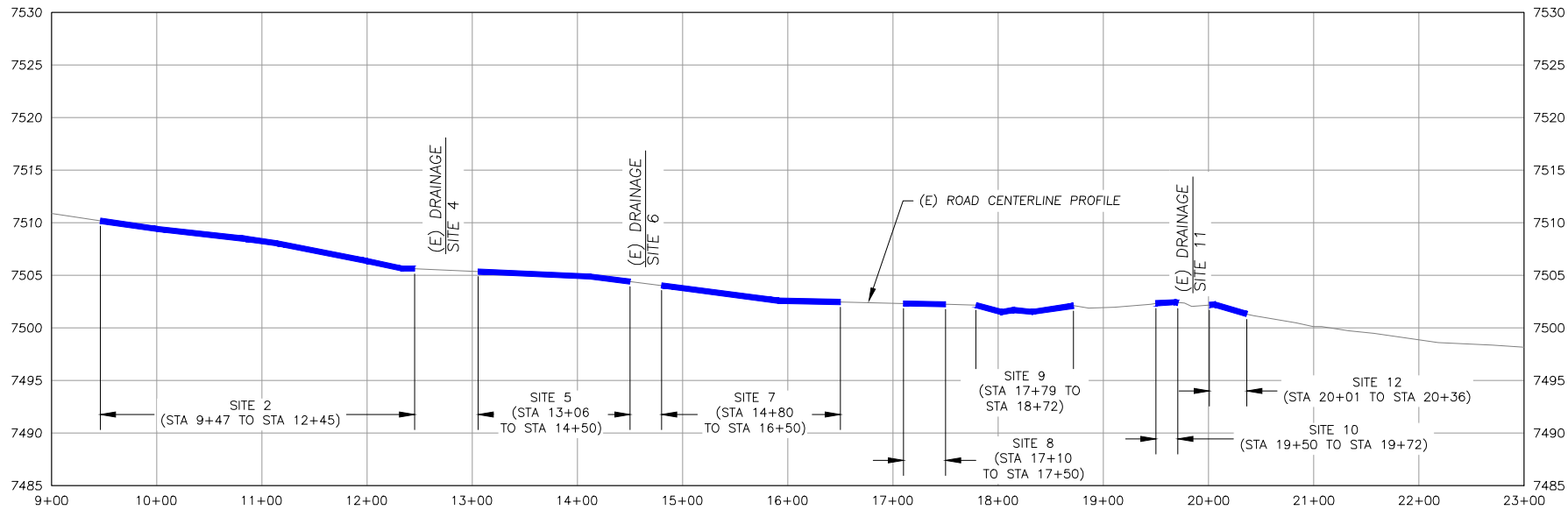
- 100.00 RR
- 100.00 FORD
- 100.00 FILL
- 100.00 CENTERLINE
- 100.00 FL
- 100.00 DITCH SUBGRADE
- RECORD RAISED ROAD
- RECORD FORD
- RECORD AGGREGATE BASE FILL
- RECORD CENTERLINE
- RECORD FLOWLINE
- DITCH SUBGRADE
- RECORD EXTENT OF RAISED ROAD
- RECORD LIMITS OF FORD
- RECORD EXTENT OF FLOWLINE

LEGEND

- EXISTING ROADWAY CENTERLINE
- EXISTING FLOW LINE/SWALE
- PROPOSED RAISED ROAD SECTION
- EXISTING CULVERT CROSSING (NOT ALL SHOWN)
- PROPOSED ROCKED SWALE
- SURVEY CONTROL POINT
- FOREST SYSTEM "DEVELOPMENT ROAD" ID
- ROCKED FORD
- REFERENCE POINT
- TREATMENT RECOMMENDATION

ROAD IMPROVEMENT PLAN (1 OF 2)

SCALE: 1" = 60'

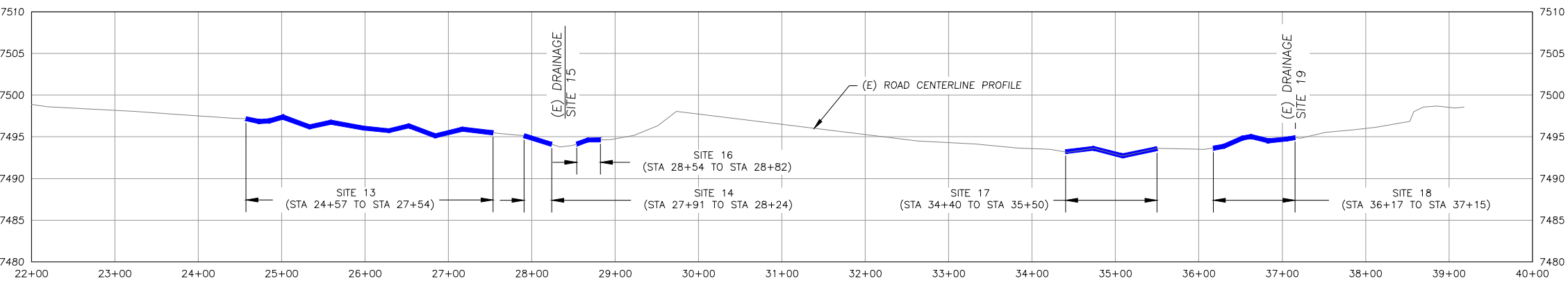
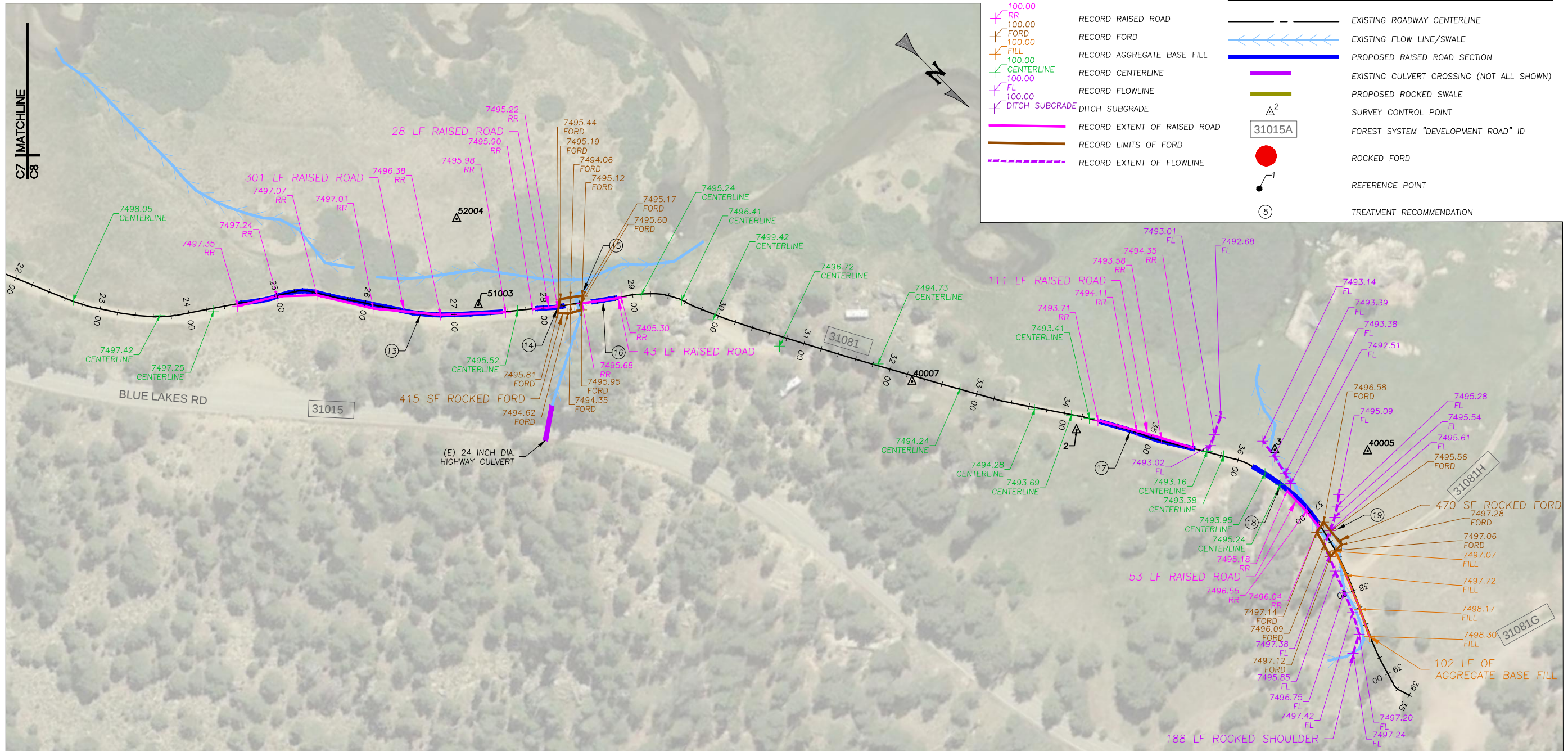


ROAD PROFILE

H SCALE: 1" = 80' ; V SCALE 1" = 8'

RECOMMENDATIONS

1. INSTALL ROCKED FORD AT CROSSING PER DETAIL 5 ON SHEET C10. INSTALL APPROXIMATELY 50 LF OF ROCKED SWALE FROM (E) CULVERT OUTLET TO CONFORM TO FORD, PER DETAIL 6 ON SHEET C11.
2. RAISE ROAD BED (298 LF)
3. INSTALLATION OF INTERPRETIVE HISTORIC ROUTE SIGNAGE BY OTHERS.
4. INSTALL ROCKED FORD AT SWALE CROSSING.
5. RAISE ROAD BED (144 LF)
6. INSTALL ROCKED FORD AT SWALE CROSSING.
7. RAISE ROAD BED (170 LF)
8. RAISE ROAD BED (40 LF)
9. RAISE ROAD BED (93 LF)
10. RAISE ROAD BED (22 LF)
11. INSTALL ROCKED FORD AT SWALE CROSSING.
12. RAISE ROAD BED (35 LF)



**RECOMMENDATIONS**

- RAISE ROAD BED. REMOVE BERM PERIODICALLY FROM OUTSIDE EDGE OF ROAD TO DISPERSE RUNOFF. (297 LF)
- RAISE ROAD BED (33 LF)
- INSTALL ROCKED FORD AT SWALE CROSSING.
- RAISE ROAD BED (28 LF)
- RAISE ROAD BED (110 LF)
- RAISE ROAD BED (98 LF)
- INSTALL ROCKED FORD AT END OF ROCKED SHOULDER.