

As Built Documents

Chumstick Creek Culvert - RM 0.52

Motteler Drive

Project Number 19-1584



DRAWING INDEX:

- 1. Cover Sheet
- 2. Legend and Notes
- 3. Existing Site Plan
- 4. Site Plan Proposed
- 5. Stream Profiles
- 6. Road Profiles
- 7. Road Sections
- 8. Details
- 9. Details
- 9a. Wing Wall Channel Layout



Chumstick Creek Culvert
RM 0.48 - Motteler Drive

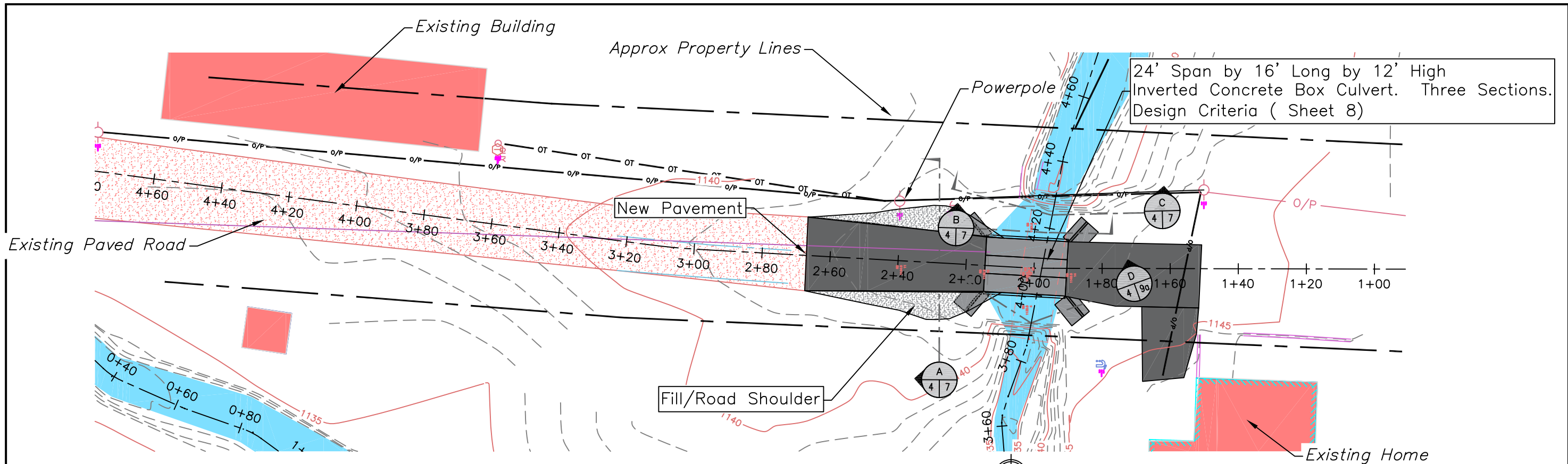
REV	DATE	BY	APP'D	DESCRIPTION
SCALE VERIFICATION				IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.
BAR IS ONE INCH ON ORIGINAL DRAWING.				0 1"

DESIGN BY:
Waterfall Engineering

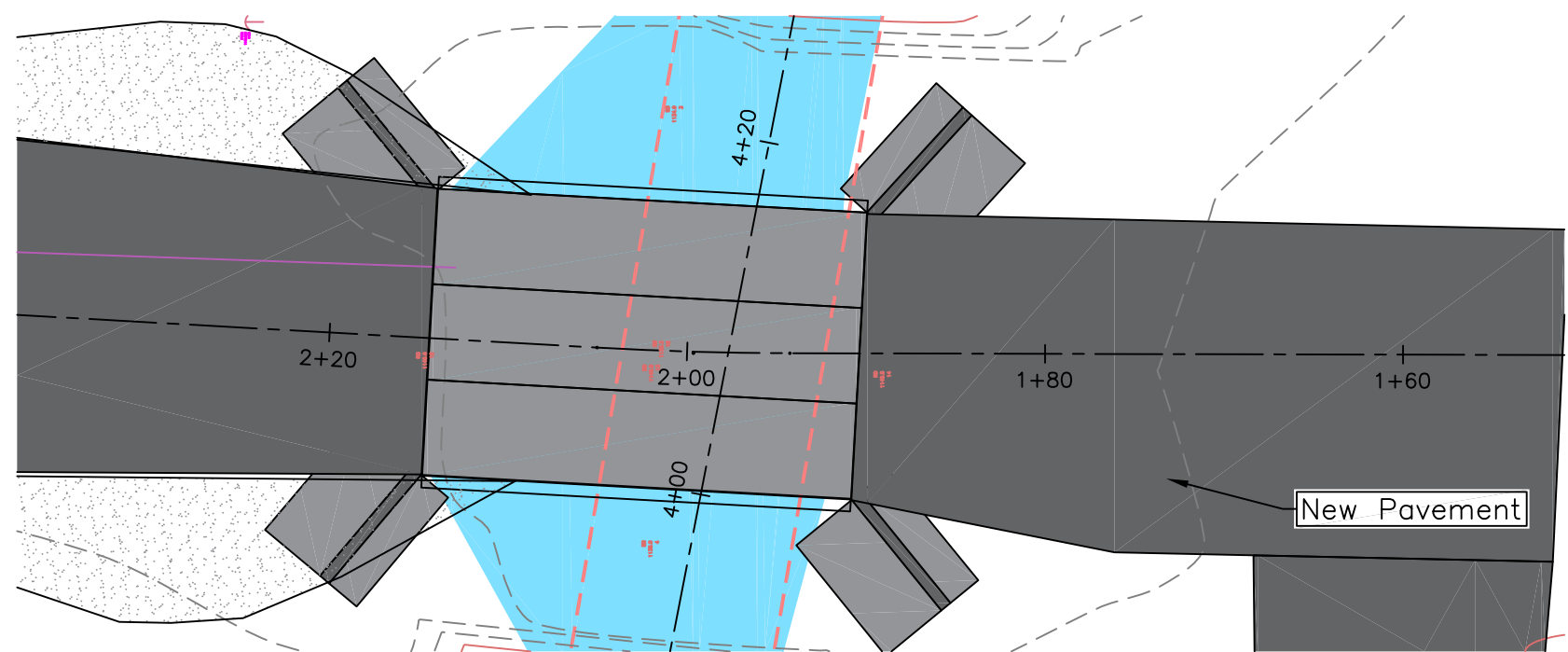
DRAWN BY:

DATE:
11/1/23

Cover Sheet



Site Plan - Proposed
SCALE: 1" = 30'



Site Plan - Proposed
Scale 1" = 10'



Chumstick Creek Culvert RM 0.48 - Motteler Drive

2/21/22

REV	DATE	BY	APP'D	DESCRIPTION
SCALE VERIFICATION				IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.
BAR IS ONE INCH ON ORIGINAL DRAWING.				0 1"

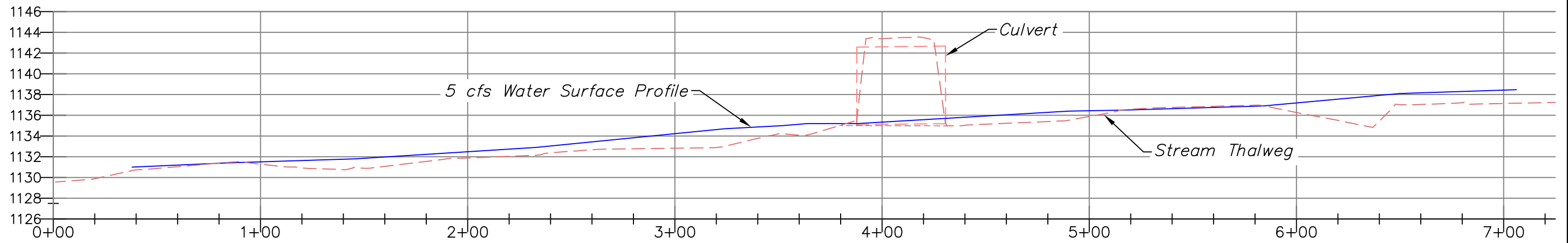
DESIGN BY:
Waterfall Engineering

DRAWN BY:

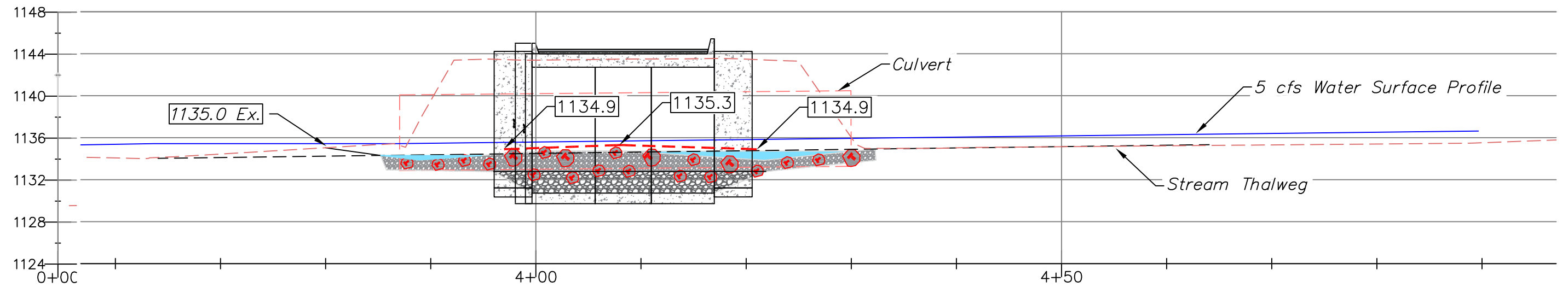
DATE:
11/2/23

Site Plan - As Built

4 SHEET OF 9



Existing Stream Profile
 Scale: Vertical 1" = 10', Horizontal 1" = 50'



Existing Stream Profile
 Scale: 1" = 10'



Chumstick Creek Culvert RM 0.48 - Motteler Drive

2/21/22

REV	DATE	BY	APP'D	DESCRIPTION
SCALE VERIFICATION				IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.
BAR IS ONE INCH ON ORIGINAL DRAWING.				0 1"

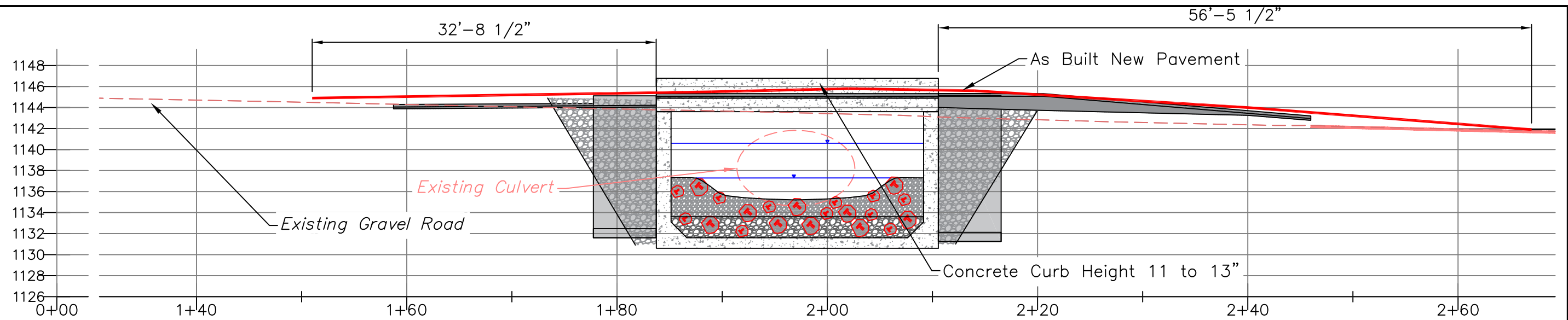
DESIGN BY:
 Waterfall Engineering

DRAWN BY:

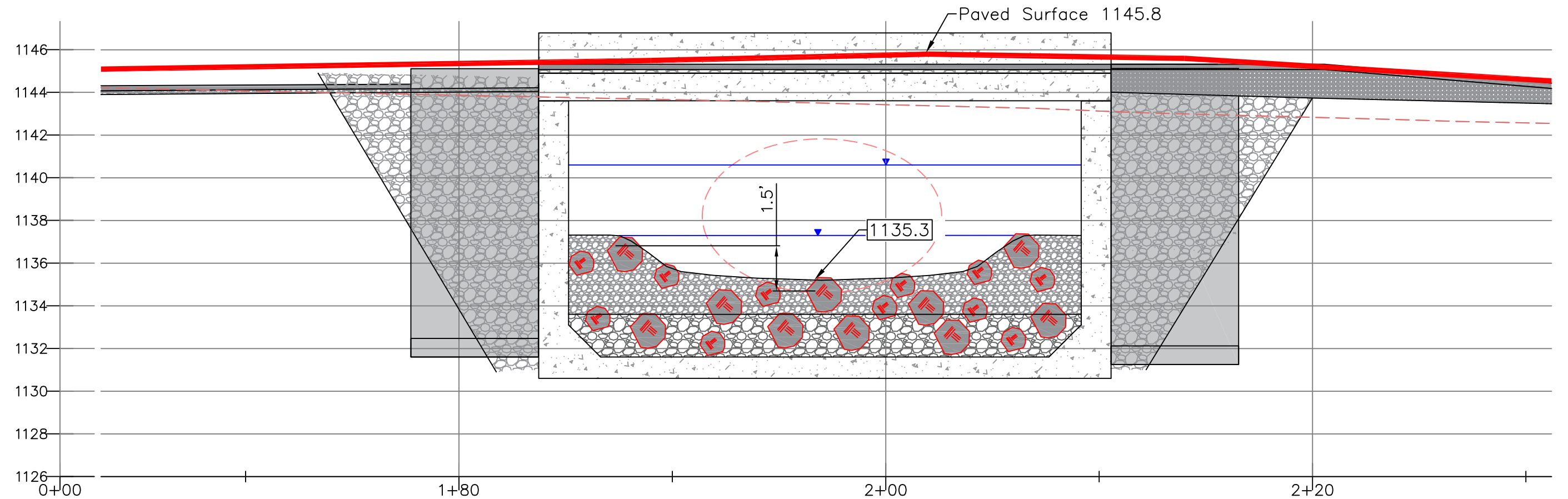
DATE:
 11/2/23

Stream Profile As Built

5 **9**
 SHEET OF



Road Profile
Scale: 1" = 10'



Road Profile
Scale: 1" = 5'



Chumstick Creek Culvert RM 0.48 - Motteler Drive

11/22/21

REV	DATE	BY	APP'D	DESCRIPTION
SCALE VERIFICATION				IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.
BAR IS ONE INCH ON ORIGINAL DRAWING.				0 1"

DESIGN BY:
Waterfall Engineering

DRAWN BY:

DATE:
Revised 9/15/22

Road Profile As Built

6 **9**
SHEET OF