

## STREAM CONVENTIONAL SYMBOLS

KOCK J-HOOK (JH) ROCK VANE (RV)

OFFSET ROCK CROSS VANE (ov)

ROCK CROSS VANE (XV)

TEMPORARY SILT CHECK

ROOT WAD (RW)

GRADE CONTROL LOG J-HOOK (LJH)

LOG VANE (LV)

LOG STEP COO ROCK STEP (RS)

LOG CROSS VANE (XV)

CONSTRUCTED CASCADE (cc)

CONSTRUCTED RIFFLE (CR)

**BOULDER CLUSTER** 

LOG ROLLER (LR)

GRADE CONTROL WOODY RIFFLE (WR)

TOEWOOD WITH GEOLIFT (TW)

SOD MAT (SM)

FLOODPLAIN SILLS

DEBRIS JAM (DJ-T#)

SINGLE WING DEFLECTOR (SW)

80000 A DOUBLE WING DEFLECTOR (DW) SPESS

- SF - SAFETY FENCE

- TP - TAPE FENCE

- | | | SILT FENCE

—Œ CONSERVATION EASEMENT

— 20 — EXISTING MAJOR CONTOUR

**EXISTING MINOR CONTOUR** 

---- LIMITS OF DISTURBANCE

- - BANKFULL BENCH (GRADE)

PROPERTY LINE

= ACCESS ROAD

10+00 STREAM THALWEG

STREAM TOP OF BANKS

**FOOT BRIDGE** 

TEMPORARY STREAM CROSSING

PERMANENT FORD STREAM CROSSING (PFC

TRANSPLANTED VEGETATION

TREE REMOVAL

TREE PROTECTION **ૄ** 

**GEOLIFT** 

CHANNEL FILL / DITCH PLUG

GRADE BANK 2:1 OR FLATTER

**EXISTING WETLANDS** 

**EXISTING BEDROCK** 

OP OUTLET PROTECTION OP

■ IMPERVIOUS DIKE

**FENCING**  $\overline{\phantom{a}}$  WITNESS POST

EXISTING FENCE REMOVAL

## MONITORING FEATURES

**VEGETATION MONITORING PLOT** MONITORING GAUGE

XS..... MONITORING CROSS SECTION

PHOTO POINT

SEAL 043752 10/09/20 WGINEER ! M. BENNE

SHEET NO

083

SYMBOLOGY A

NOTES

\*\*NOTE: ALL ITEMS ABOVE MAY NOT BE USED ON THIS PROJECT

## **GENERAL NOTES**

- 1. CONSTRUCTION WAS COMPLETED IN MAY 2020.
- 2. TOPOGRAPHIC SURVEY WAS COMPLETED BY TURNER LAND SURVEYING IN JUNE 2020 AND OCTOBER 2020.
- 3. NO SOD MATS WERE CONSTRUCTED AND OTHER STRUCTURES WERE ADDED PER DIRECTION OF THE ENGINEER.
- 4. SURVEYED ASBUILT FEATURES ARE SHOWN IN DARK BLACK, DESIGN FEATURES ARE SHOWN IN GREY, AND ANY FIELD CHANGES THAT WERE MADE DURING CONSTRUCTION ARE SHOWN IN RED. THE CONTOURS SHOWN ARE ASBUILT CONTOURS.

REVISIONS				
NO.	DESCRIPTION	ENGR.	APPROV.	DATE
1	RECORD DRAWINGS	EMB	KLT	10/9/20

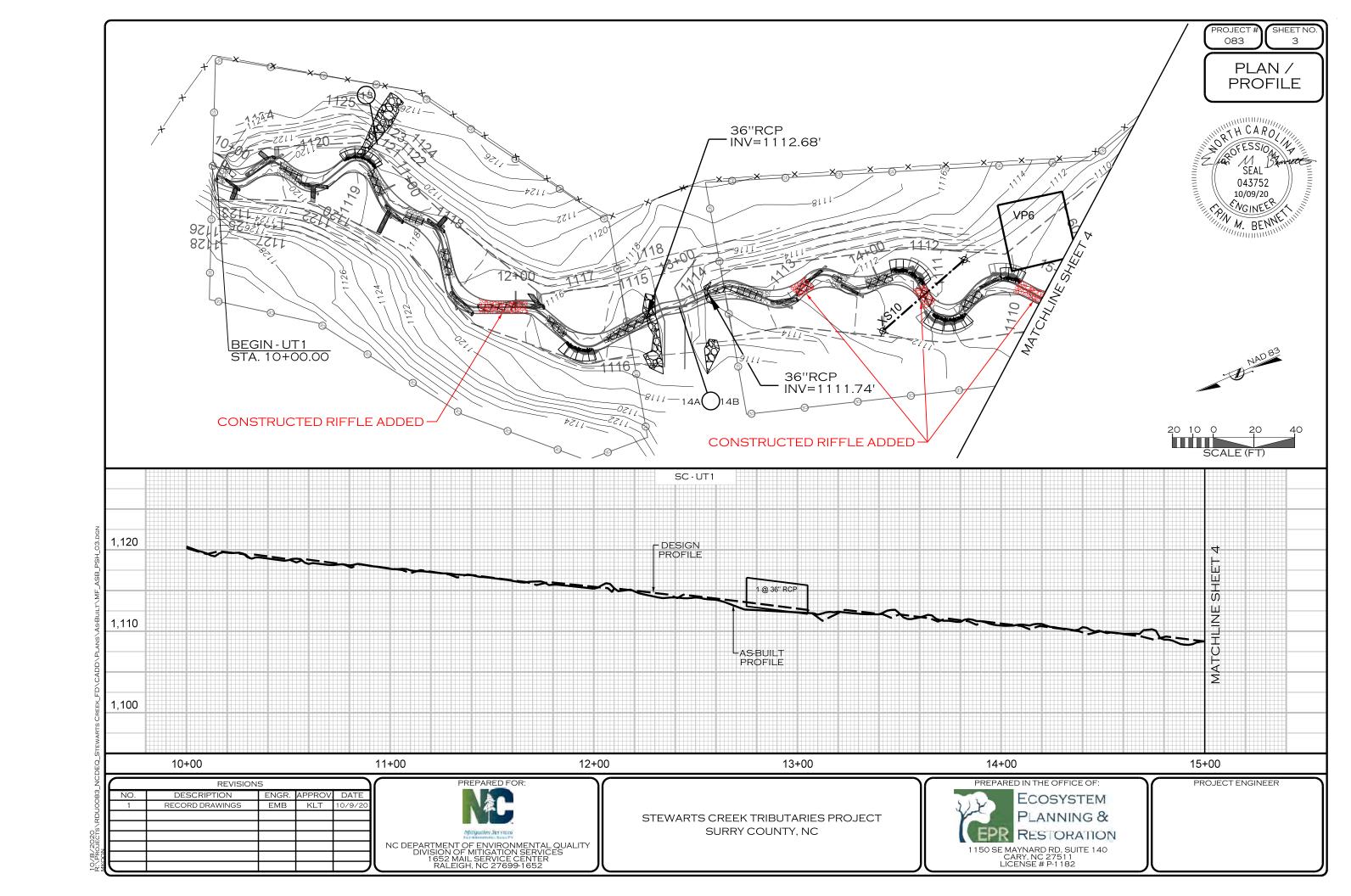
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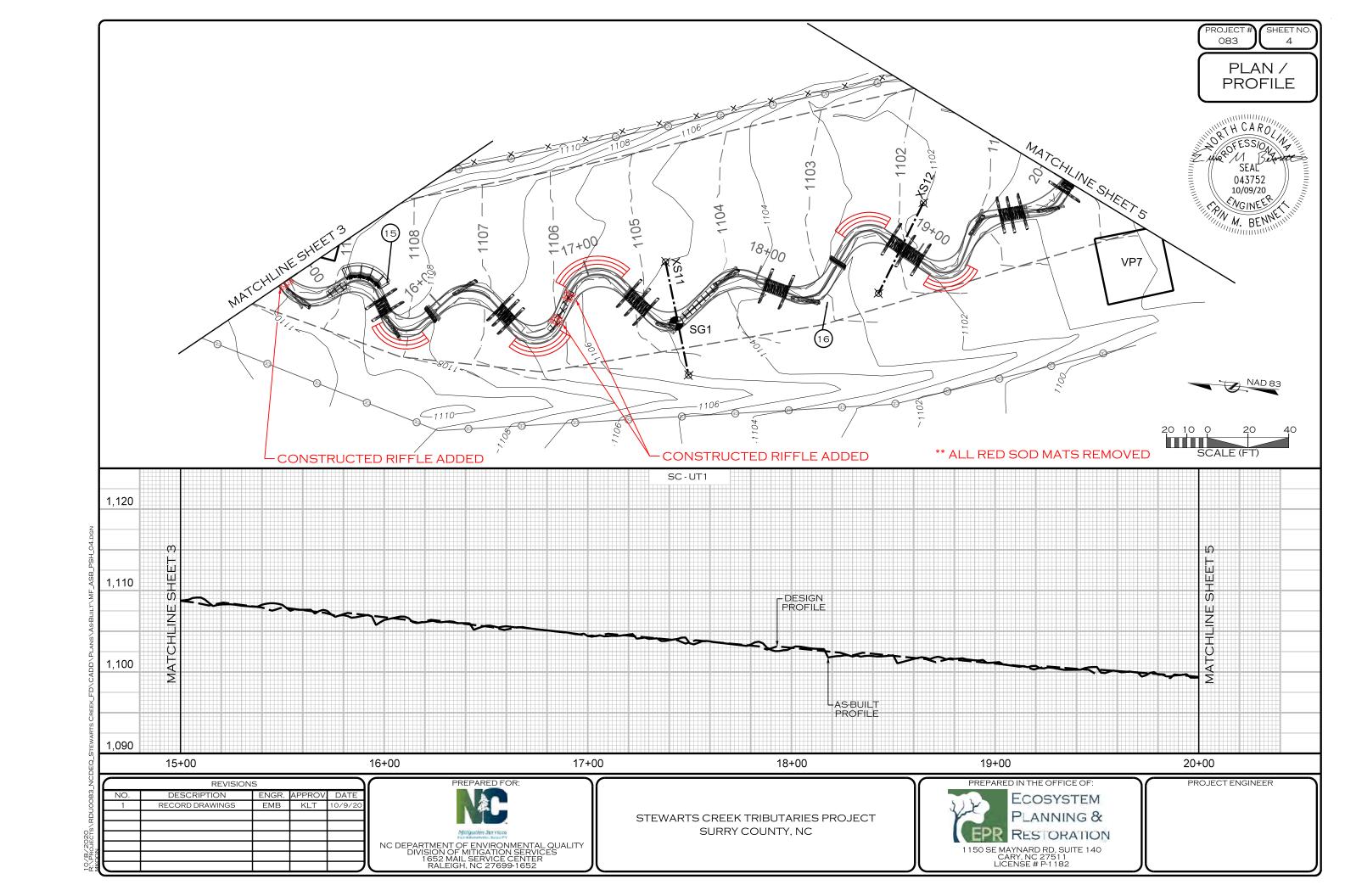
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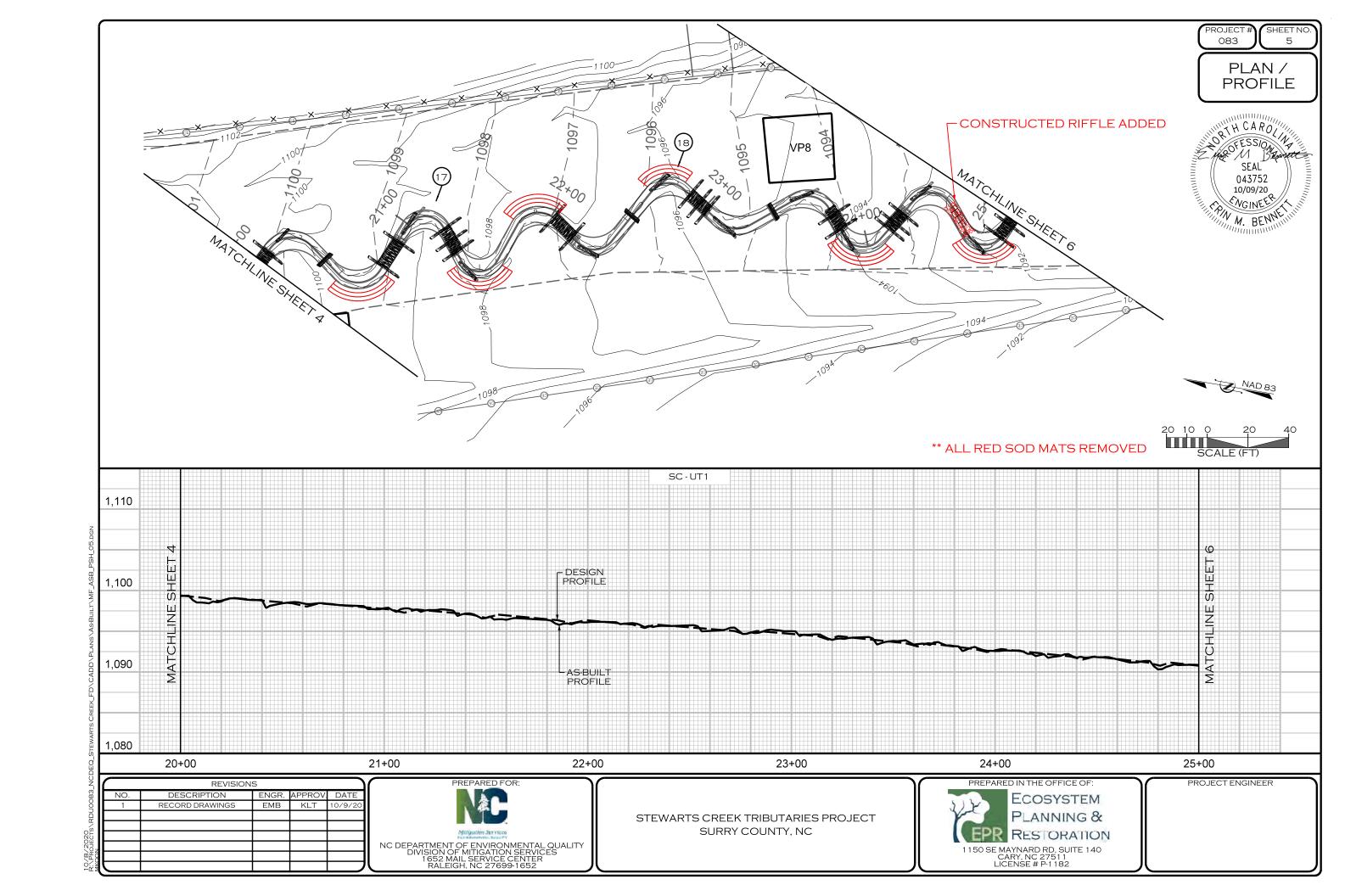


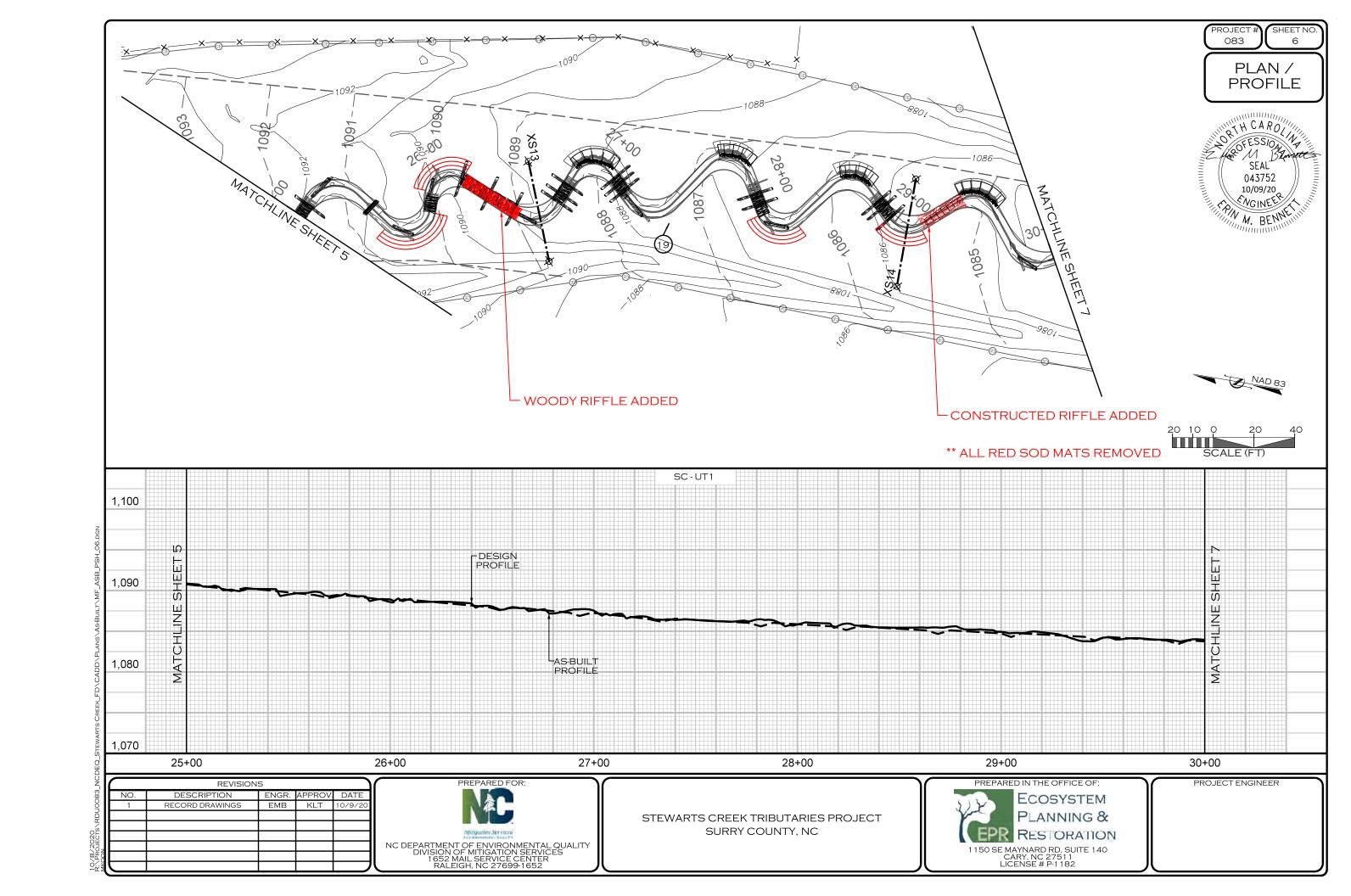
PROJECT ENGINEER

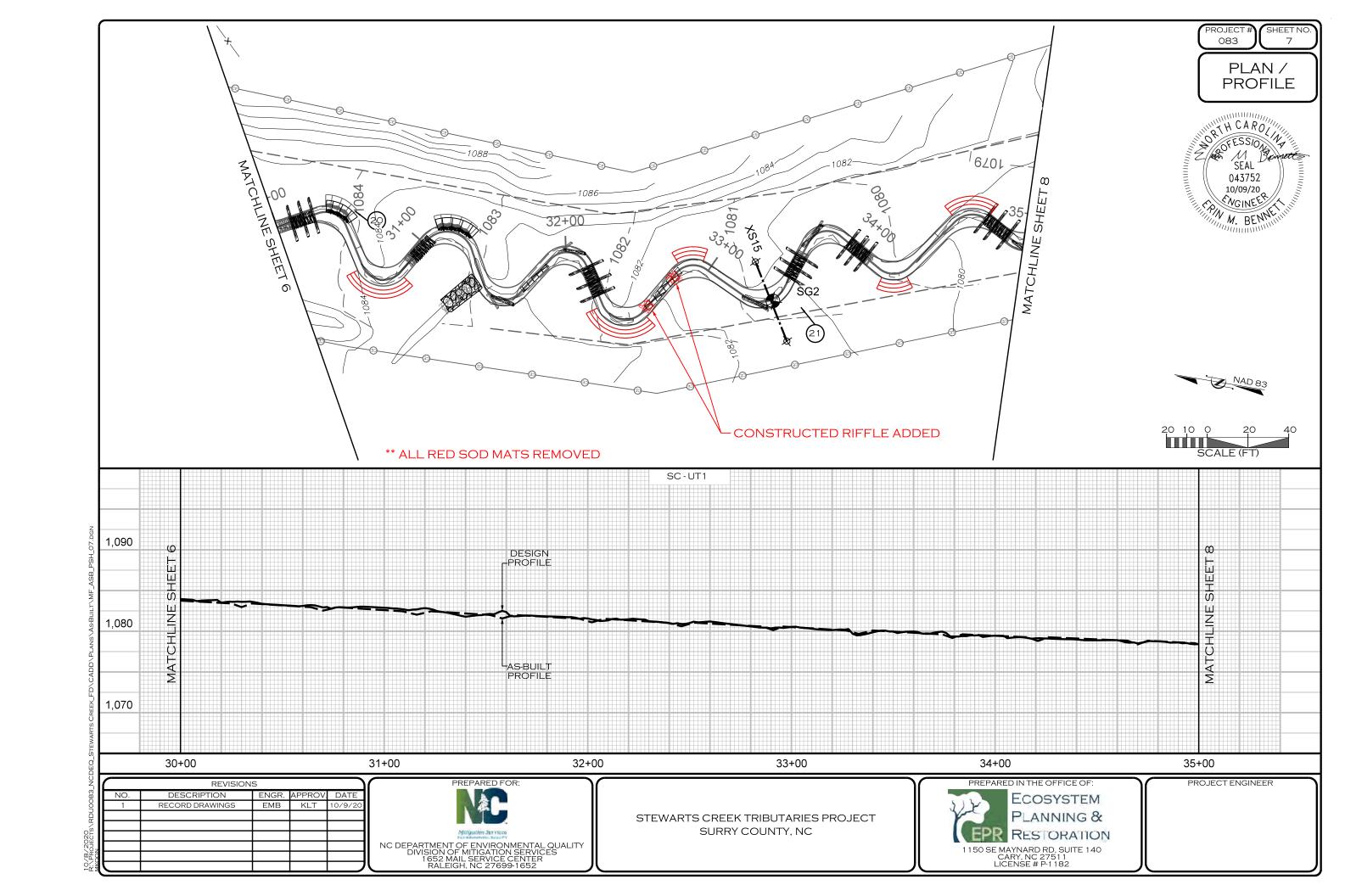
CARY, NC 27511 LICENSE # P-1182

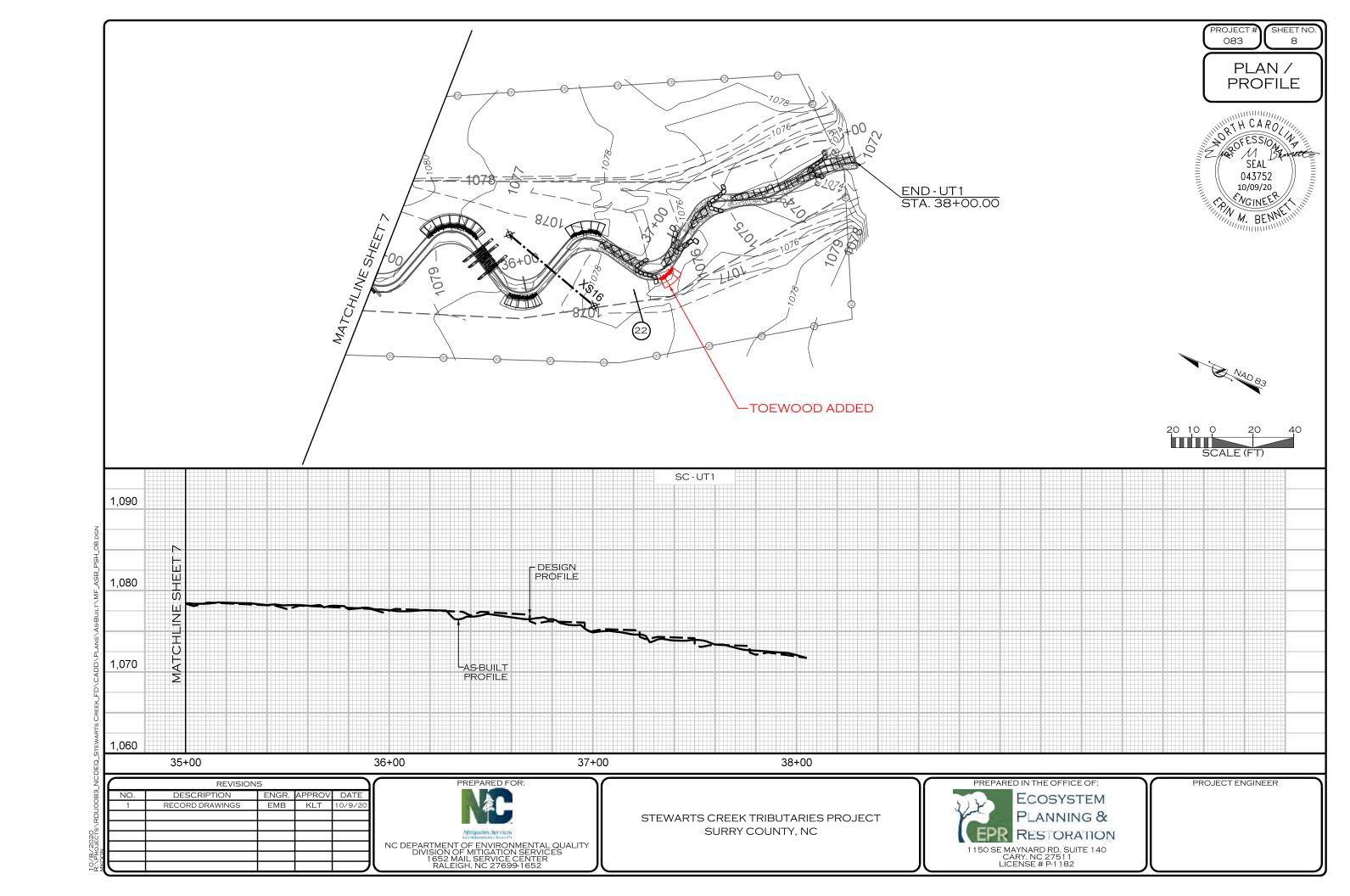


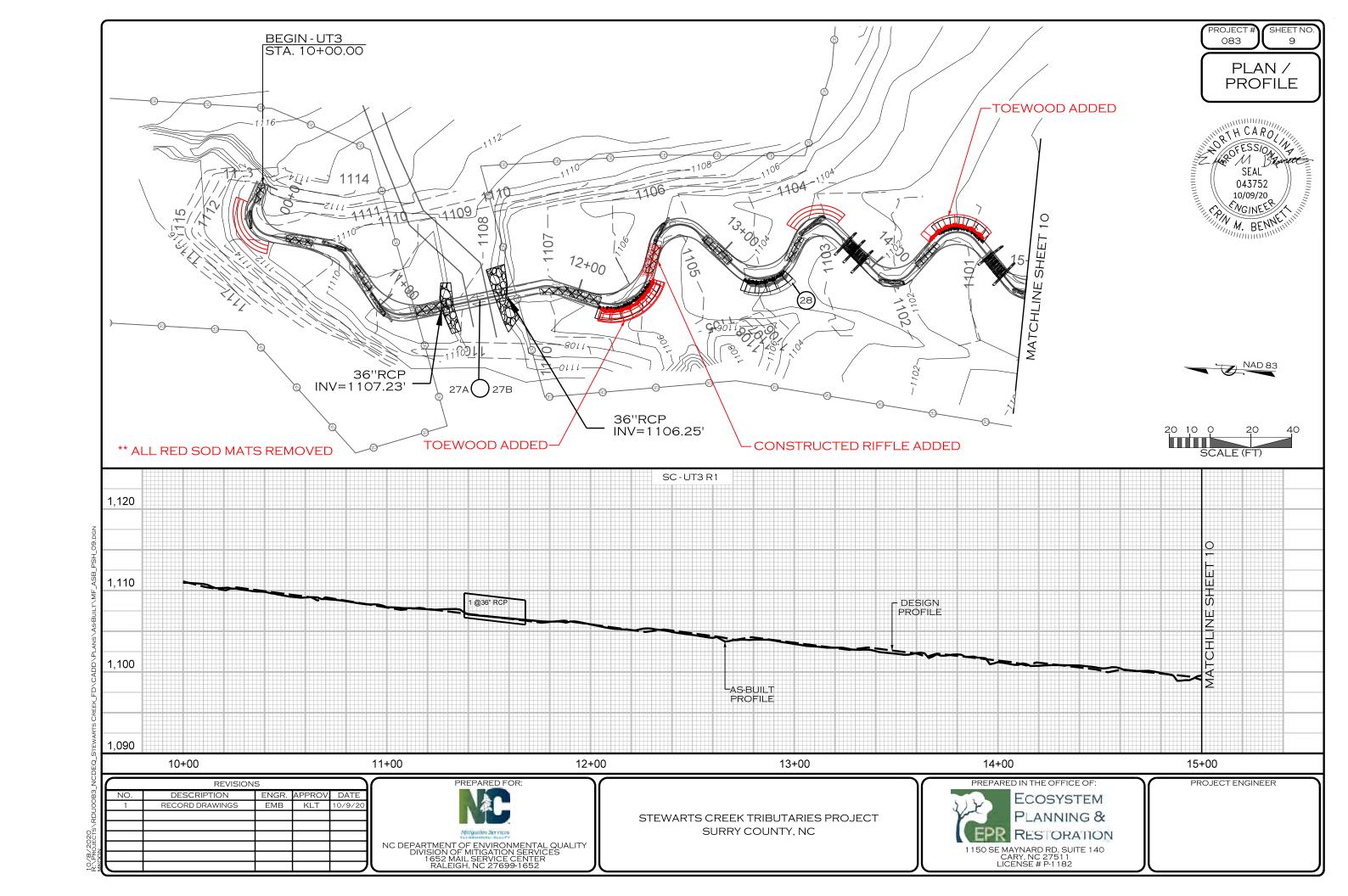


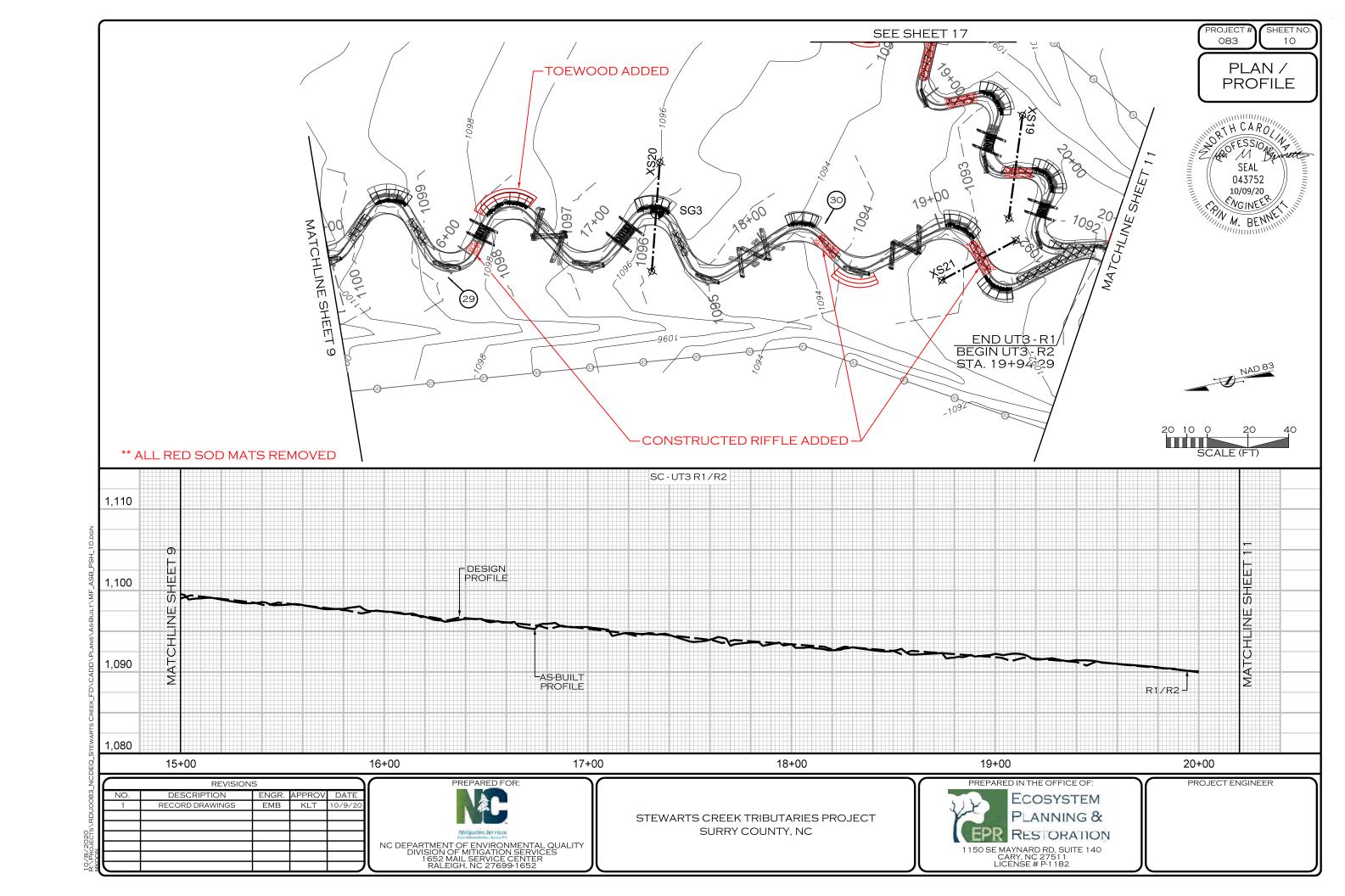


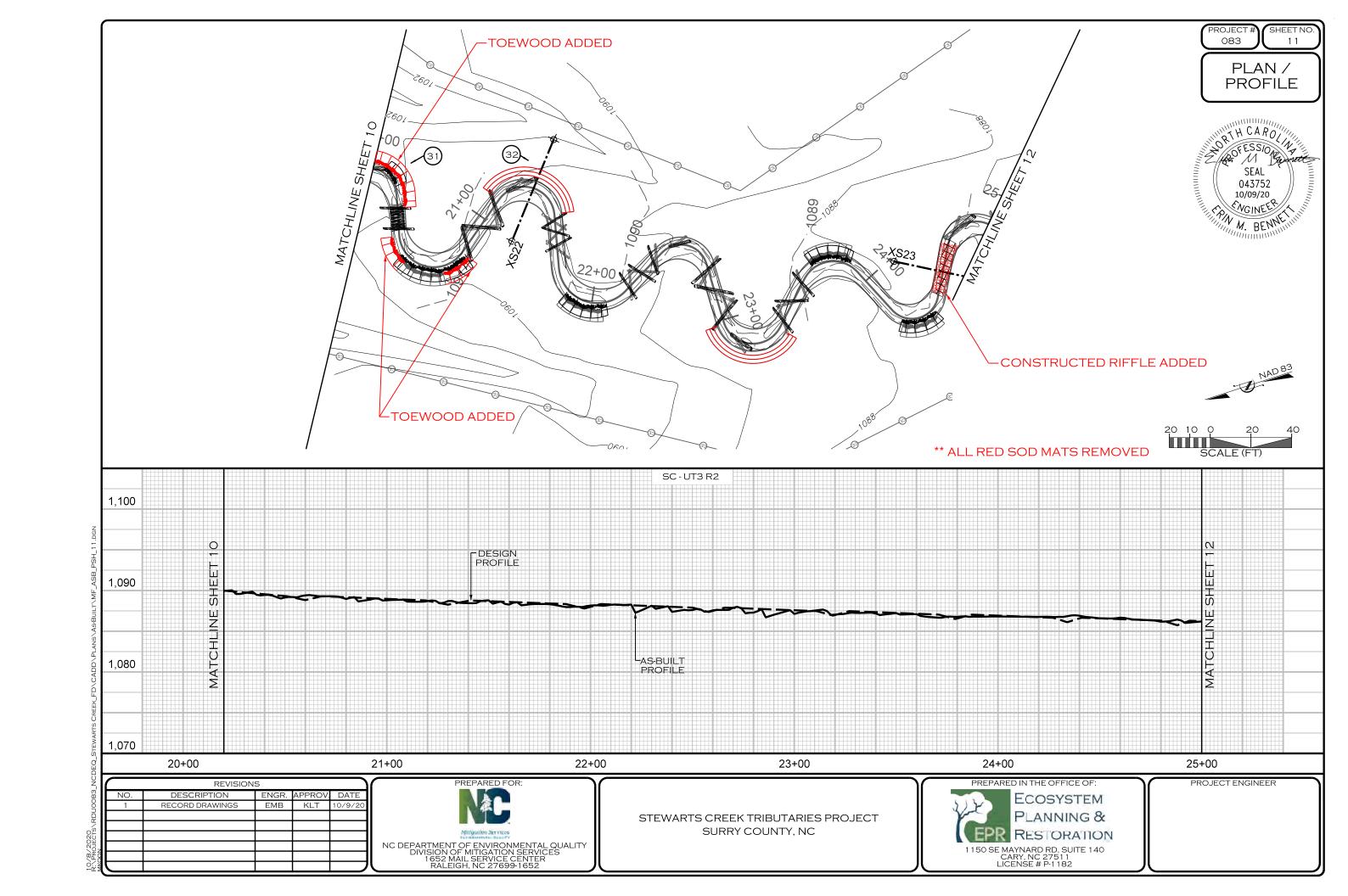


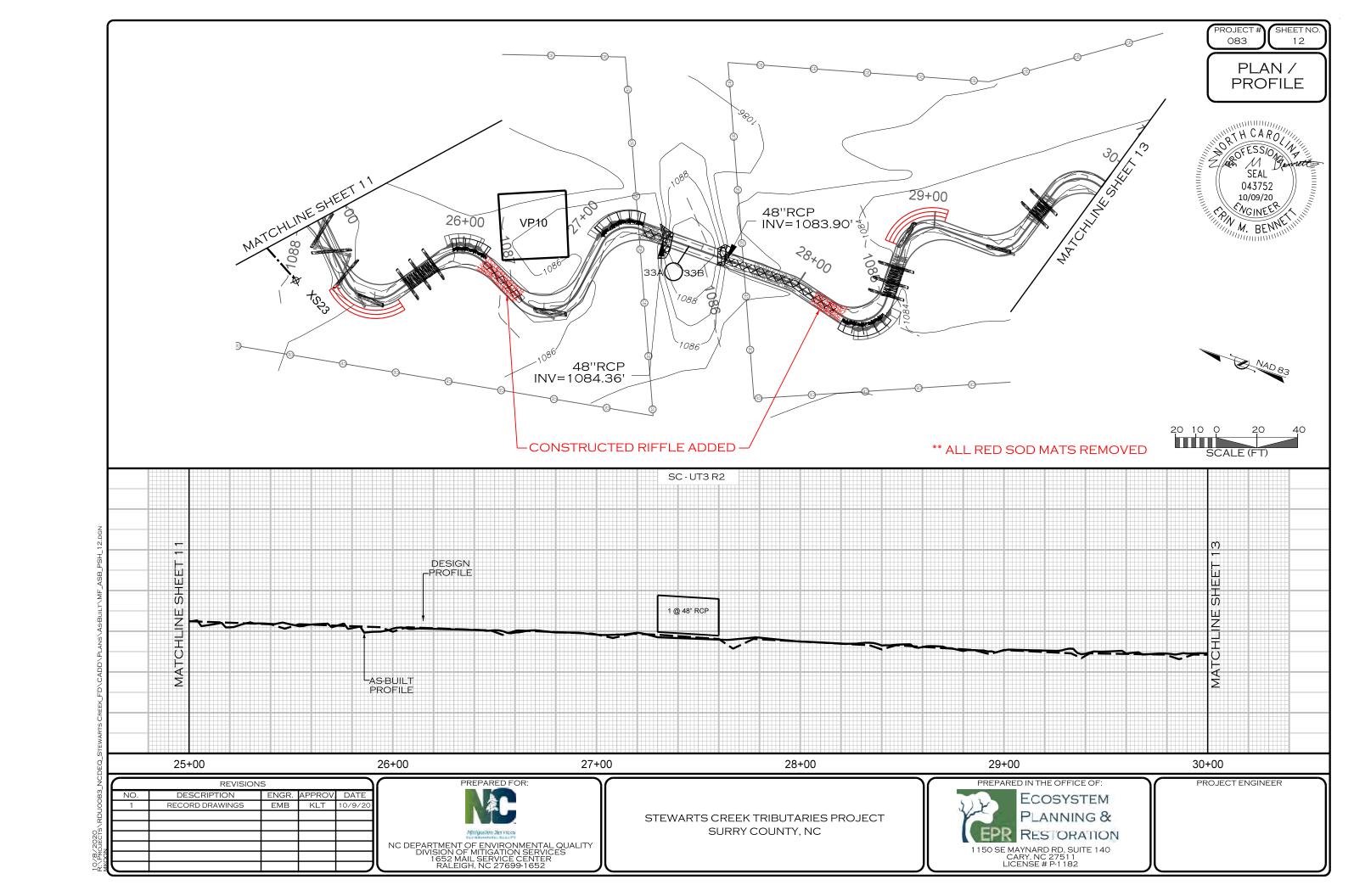


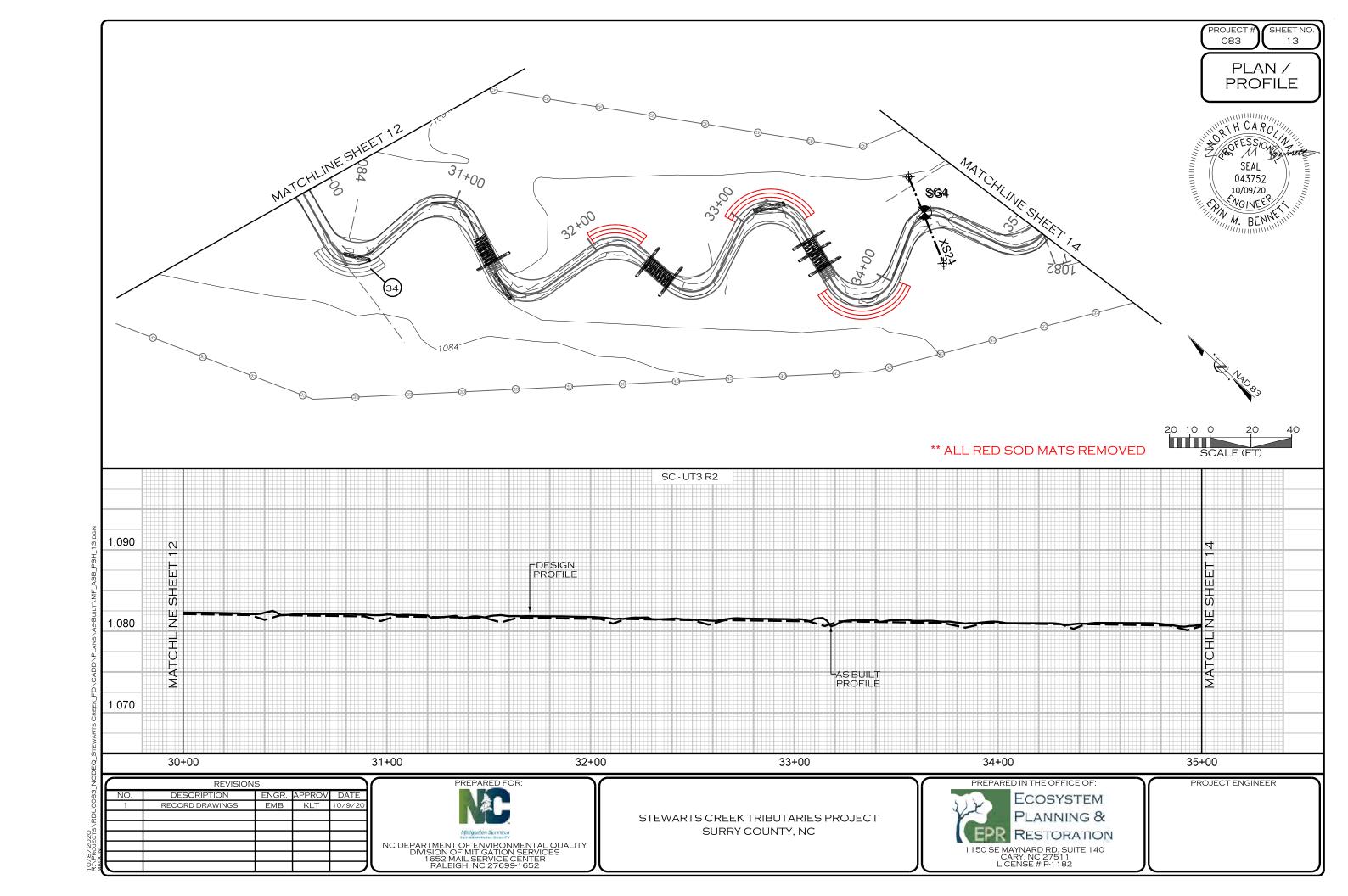


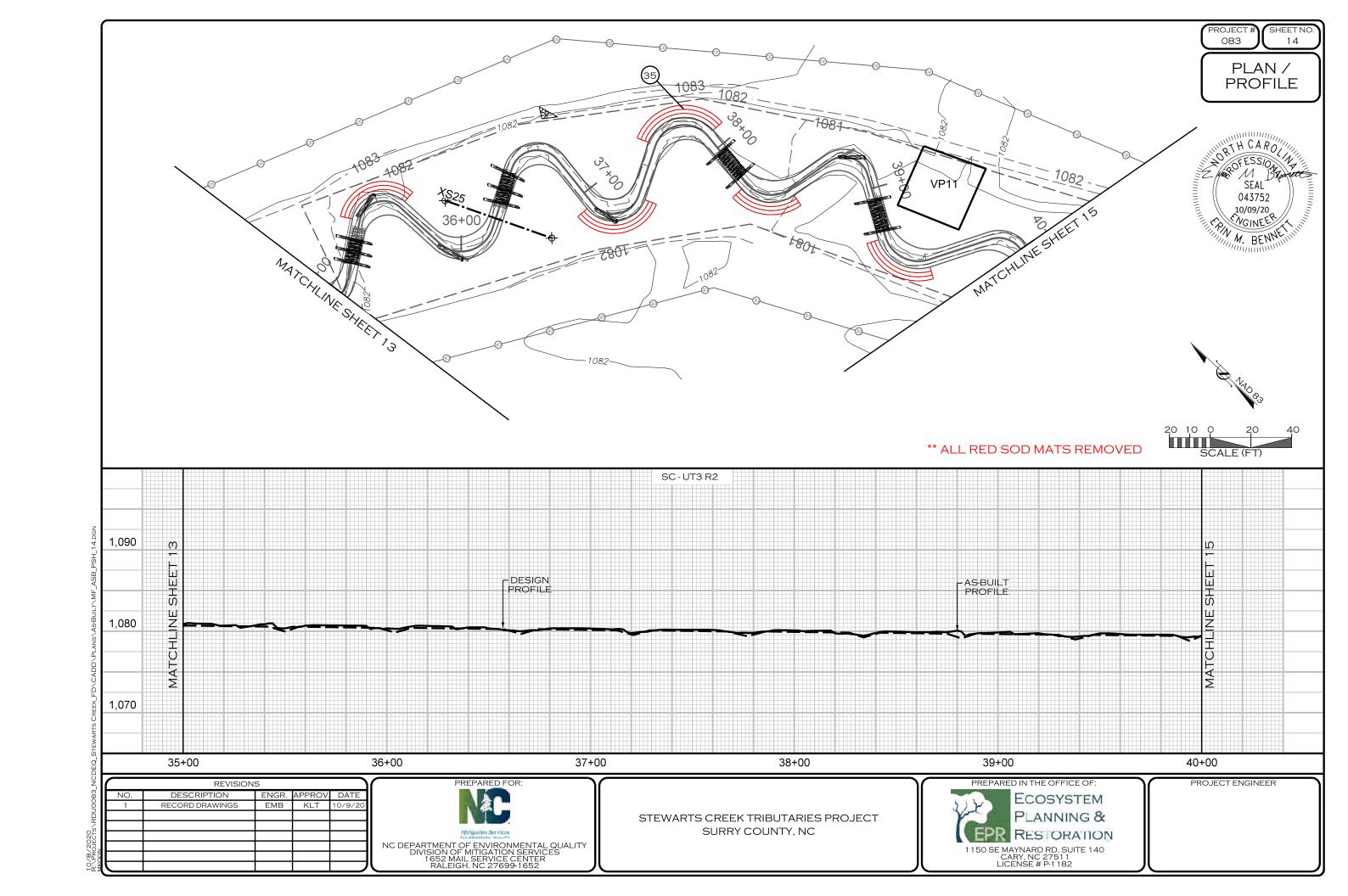


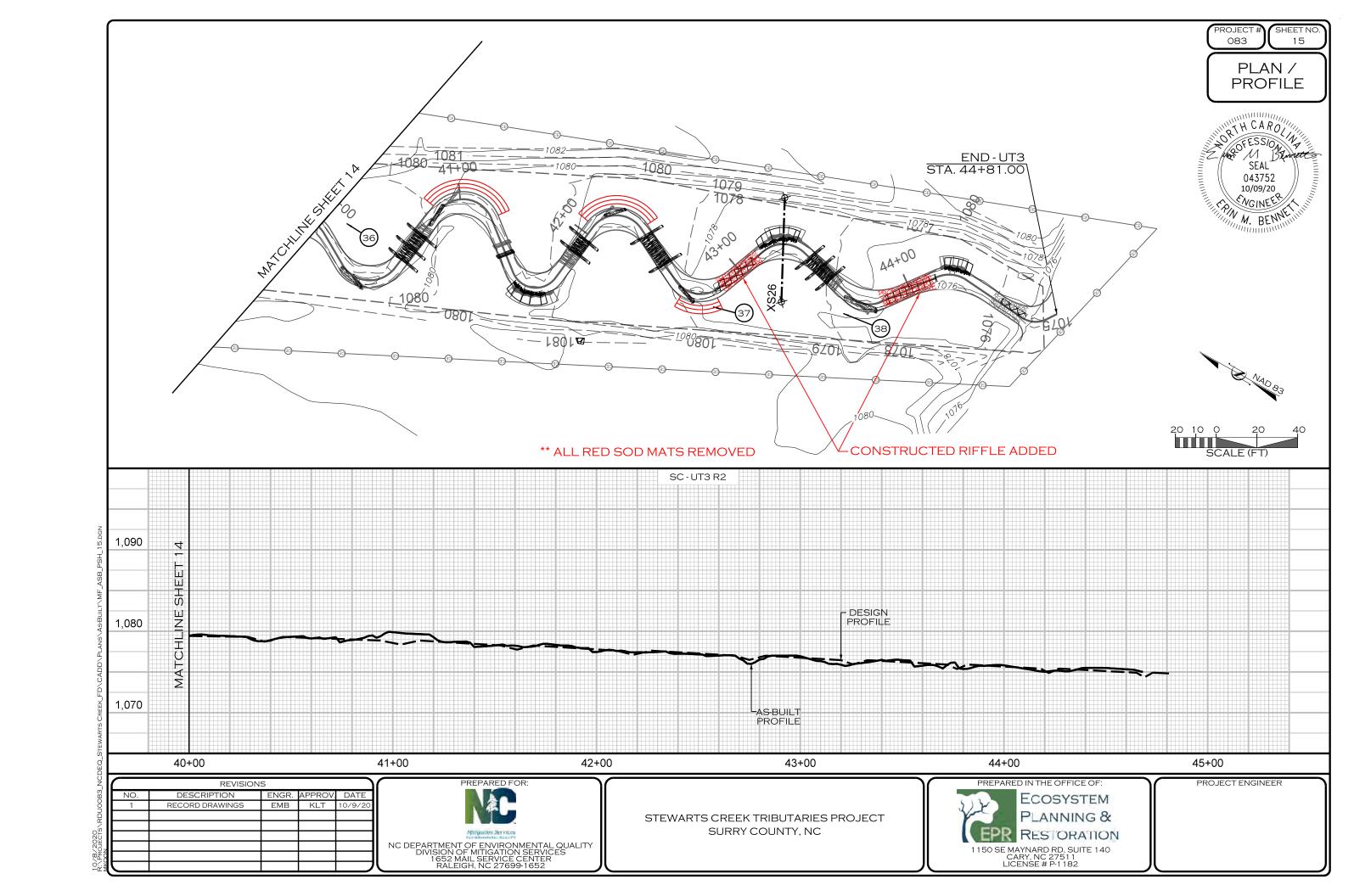


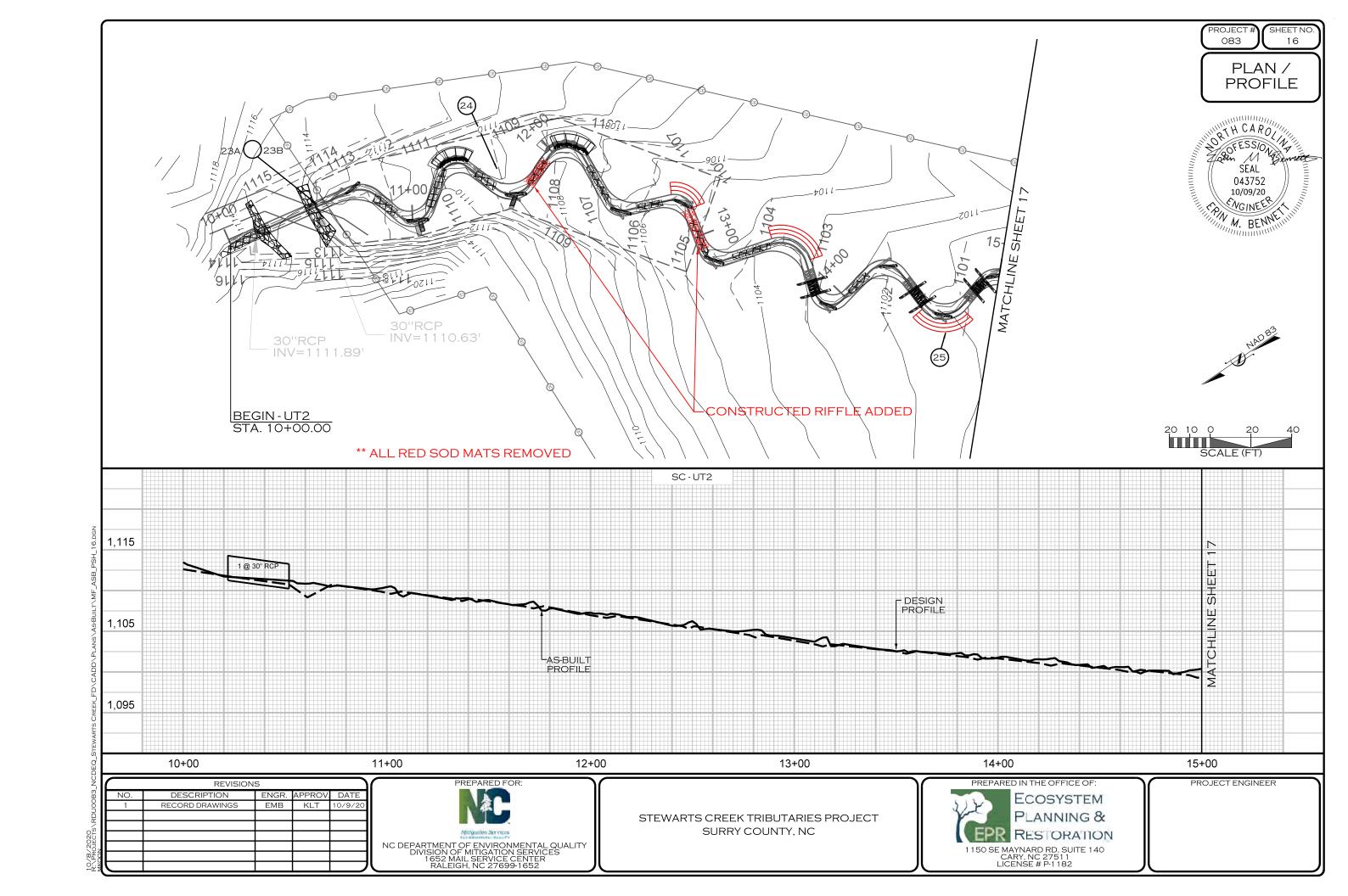


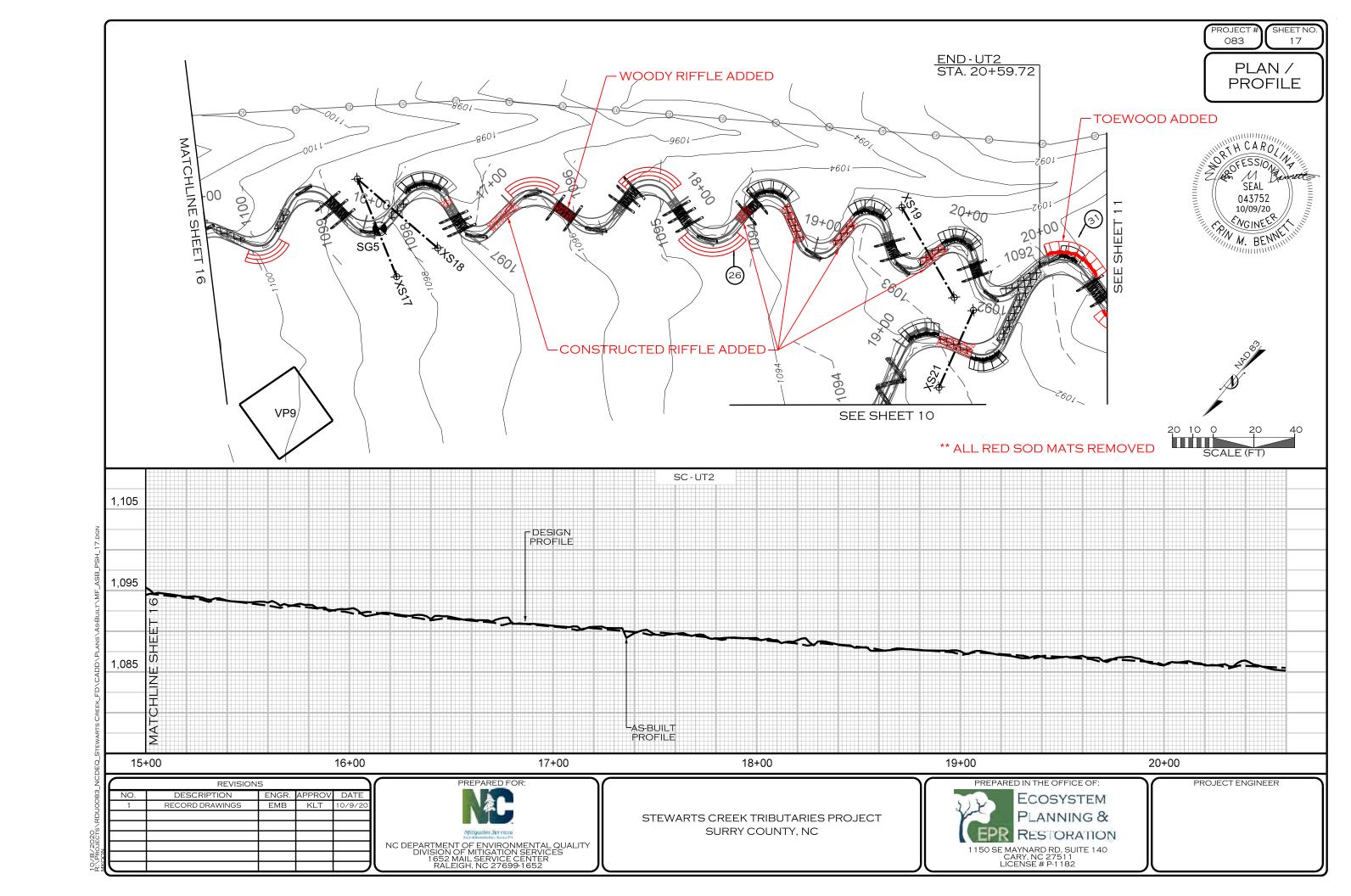


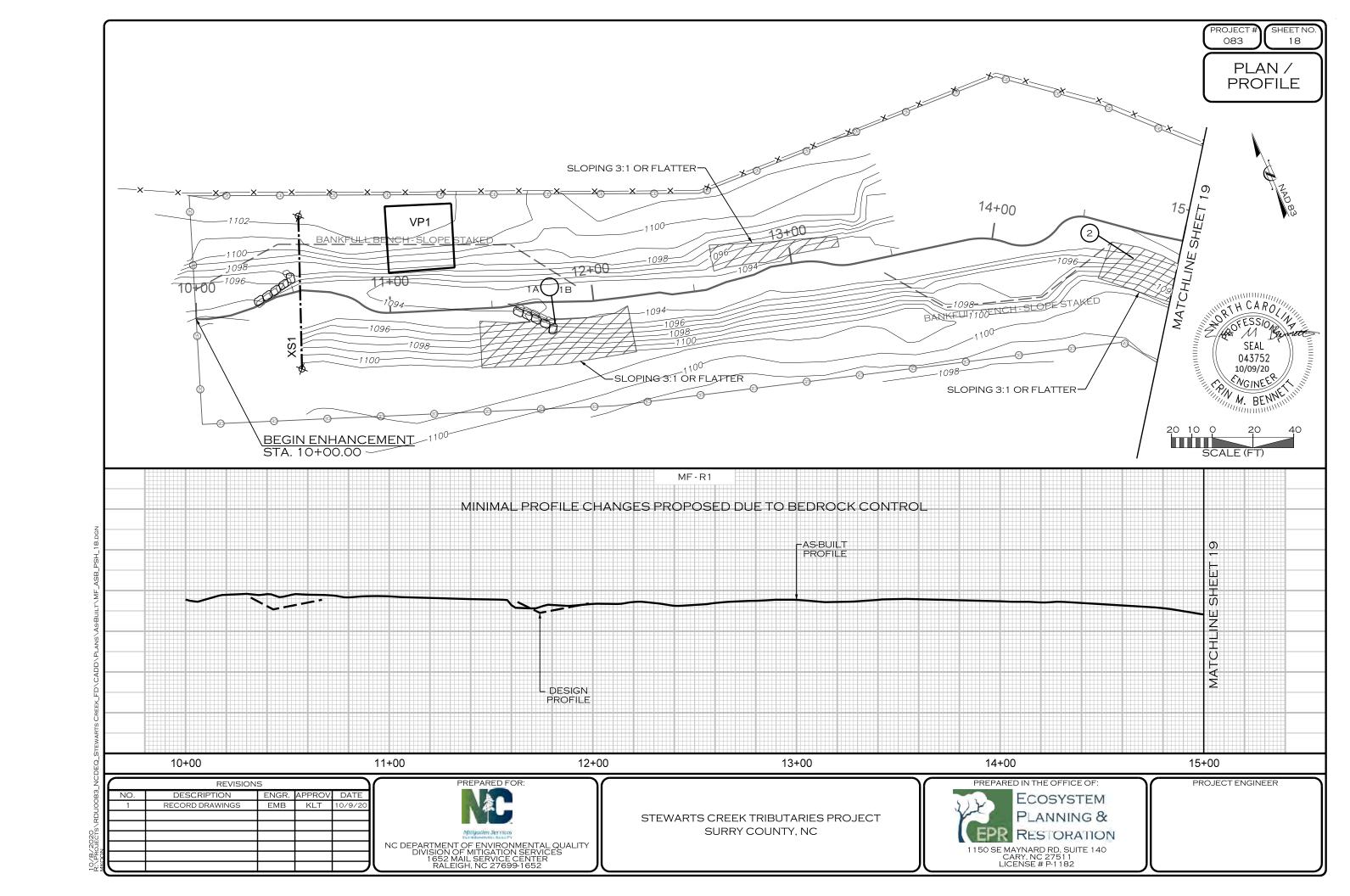


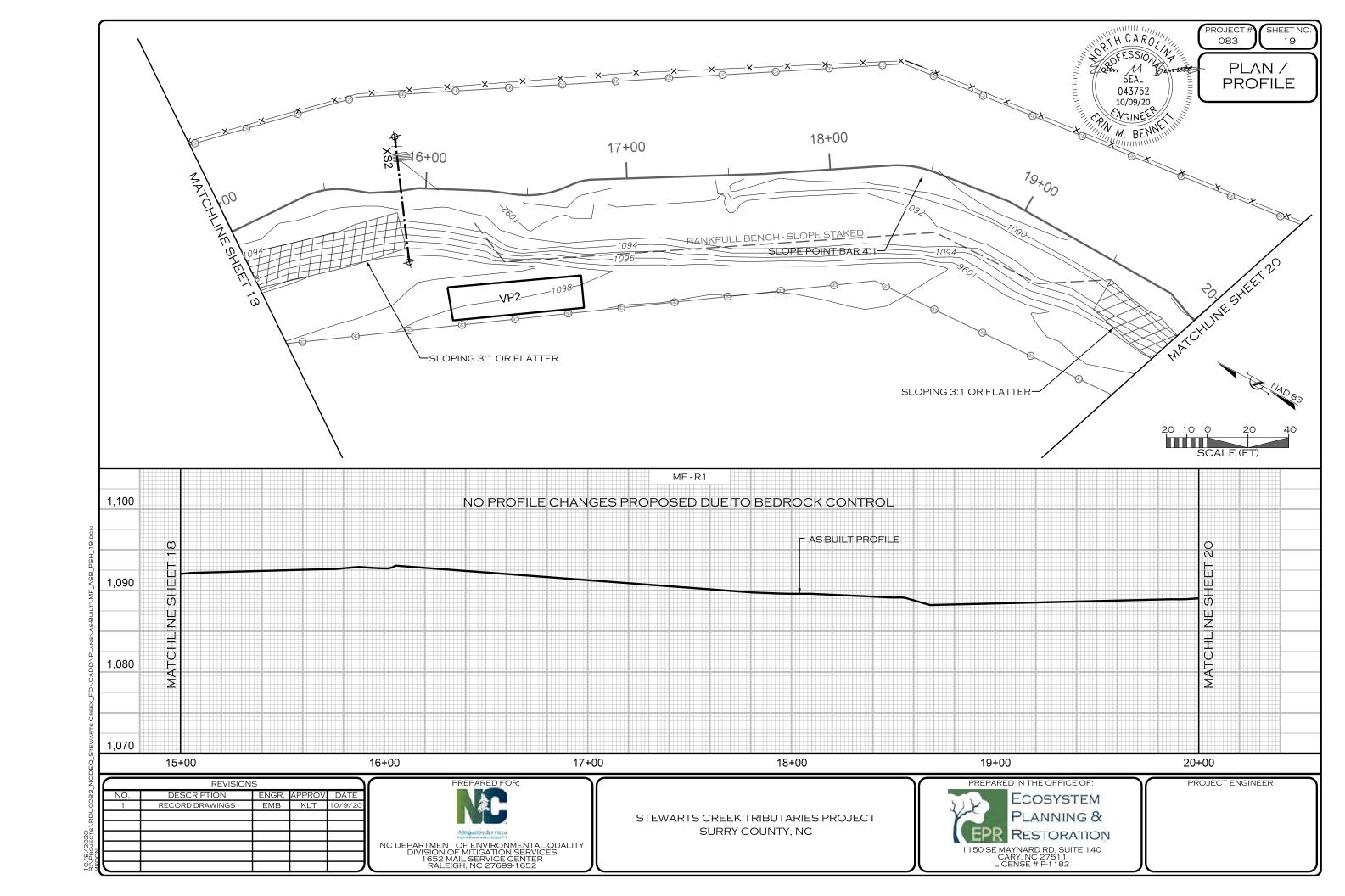


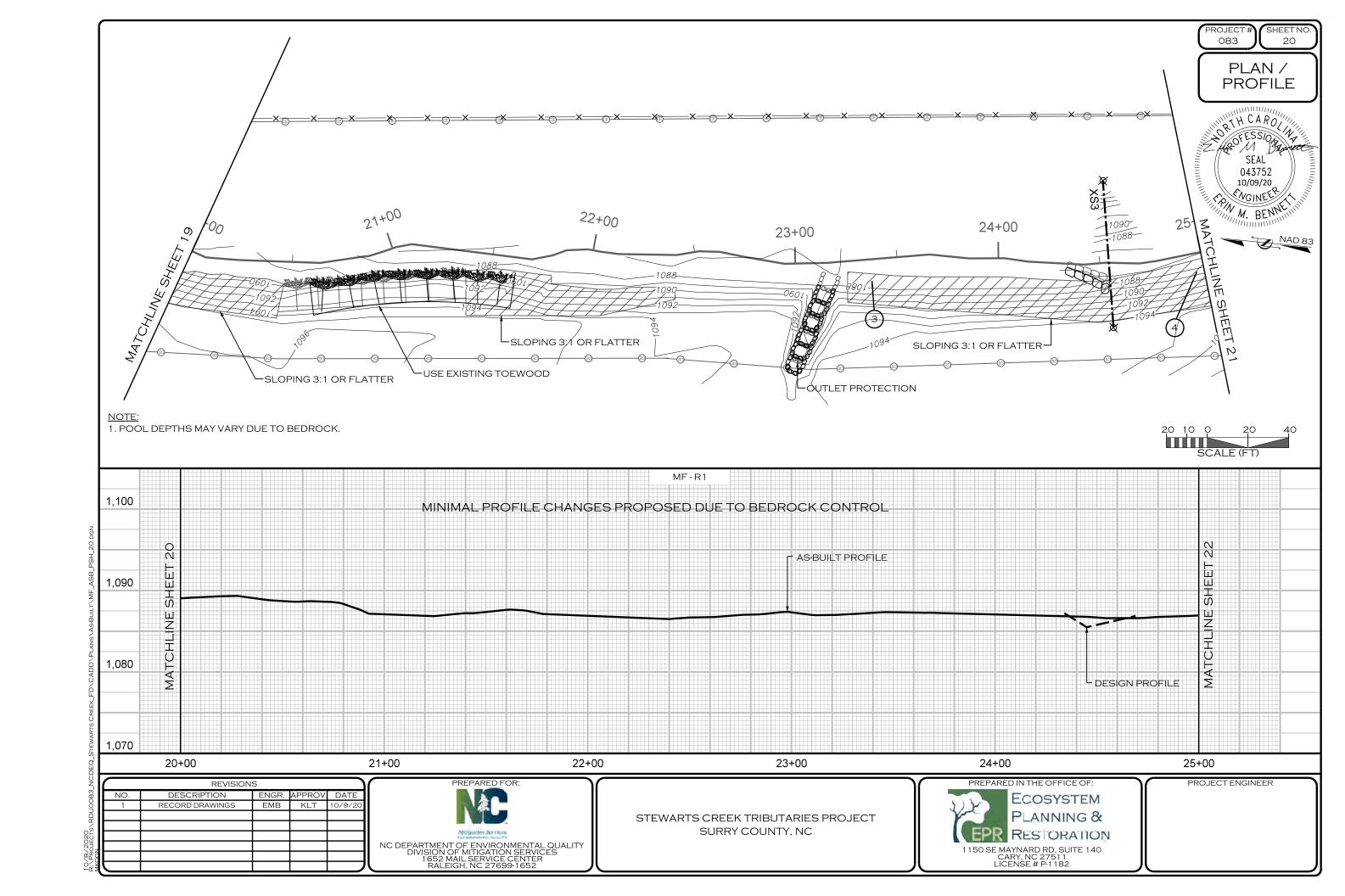


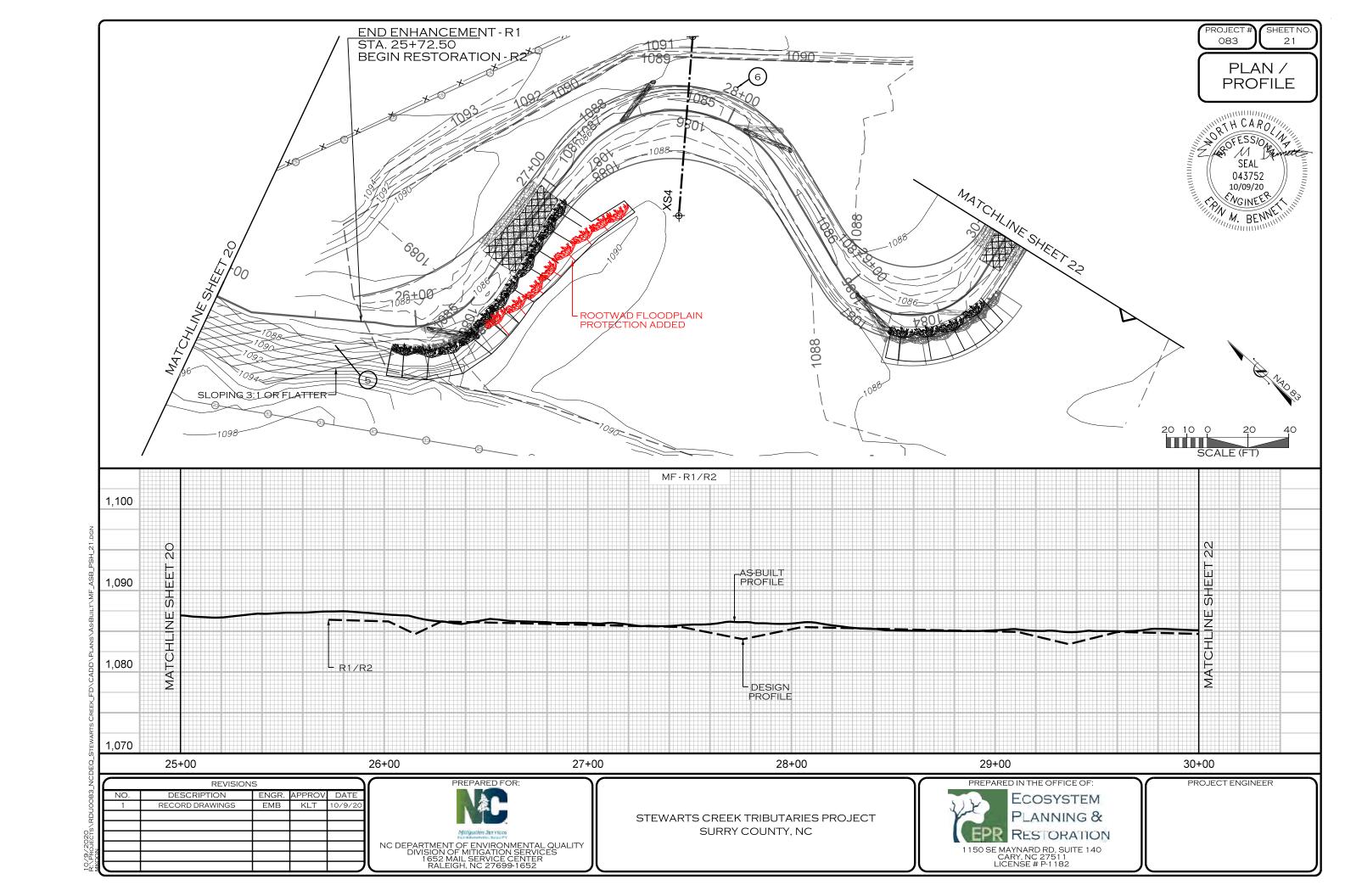


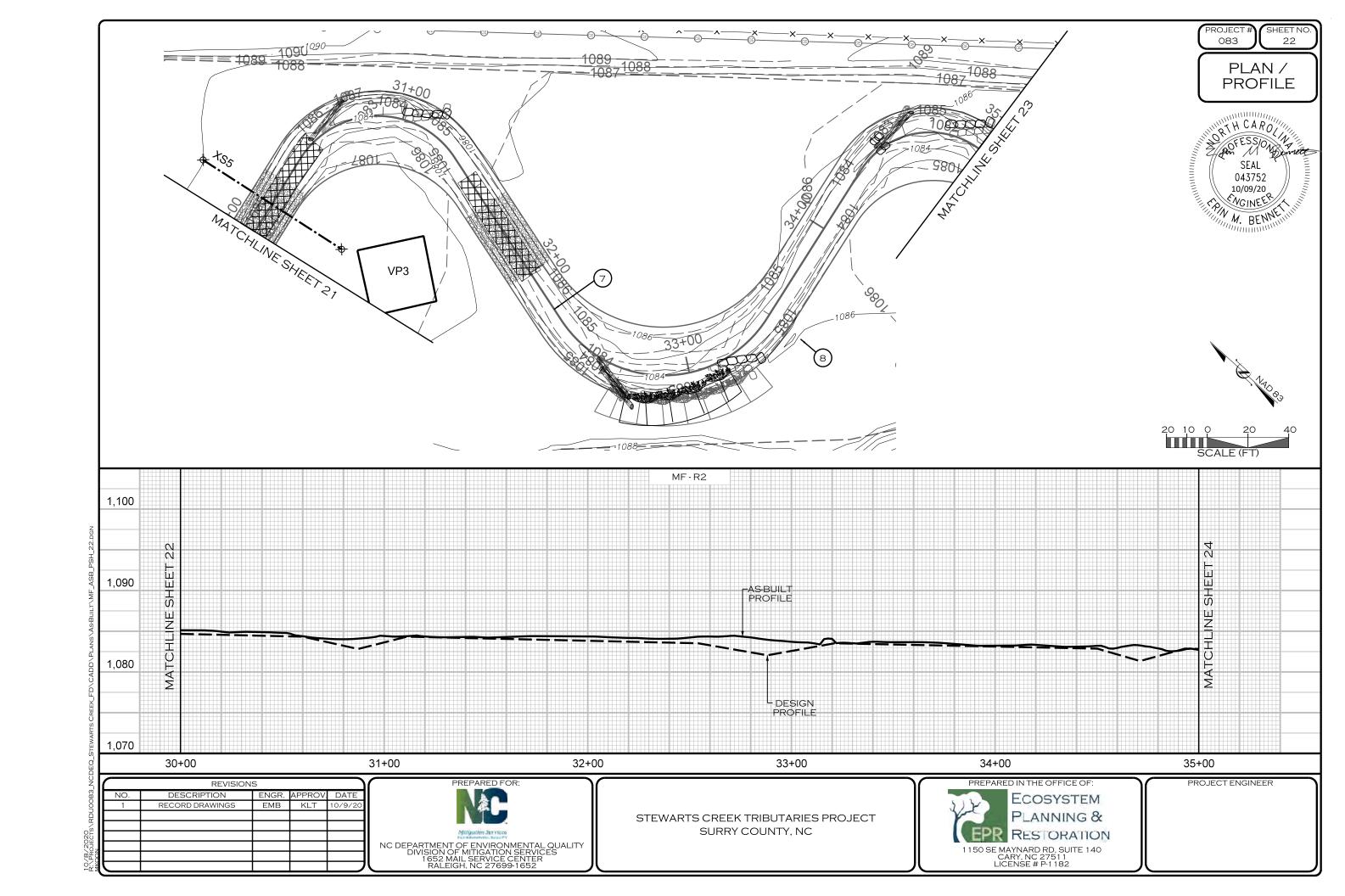


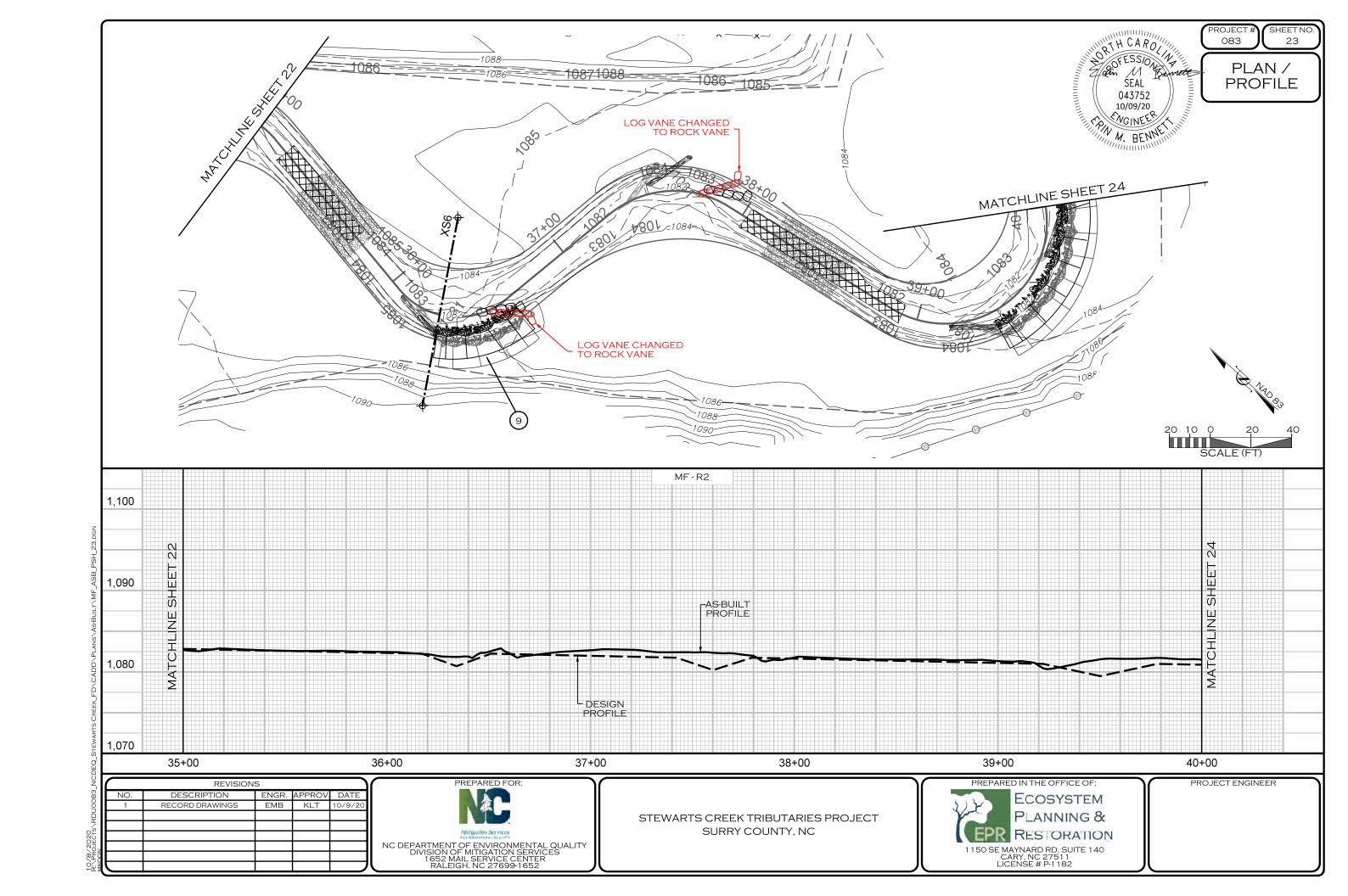


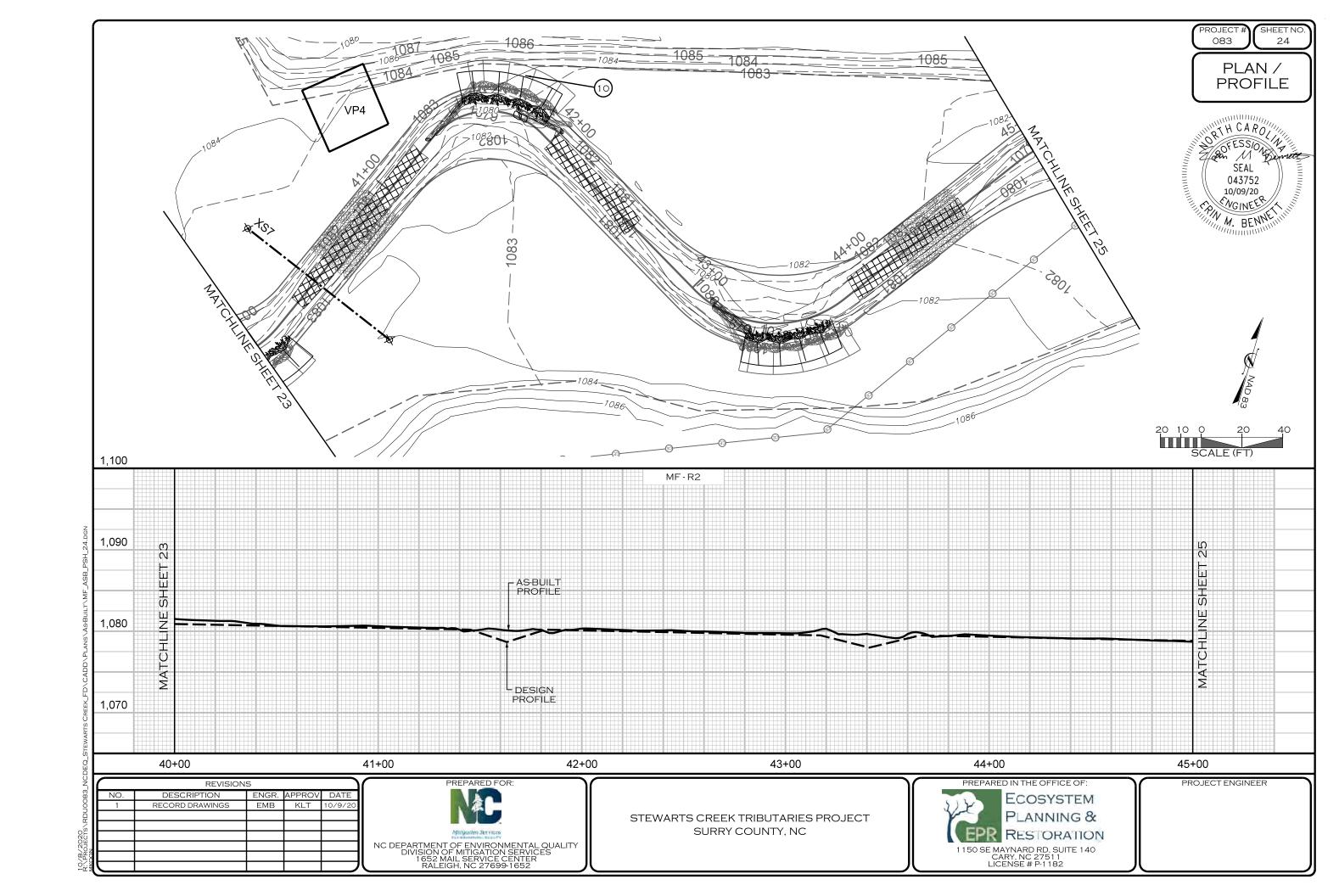


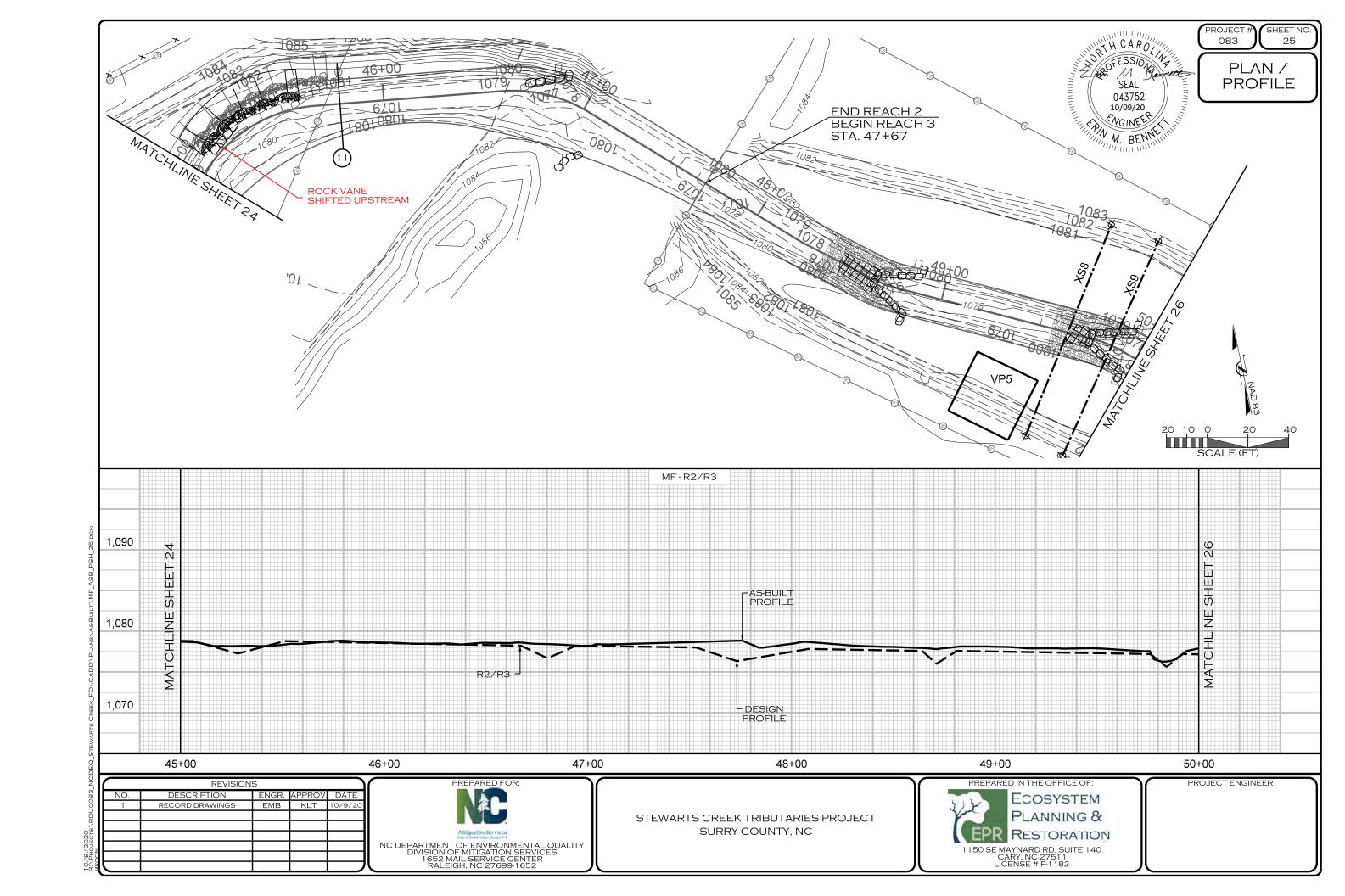


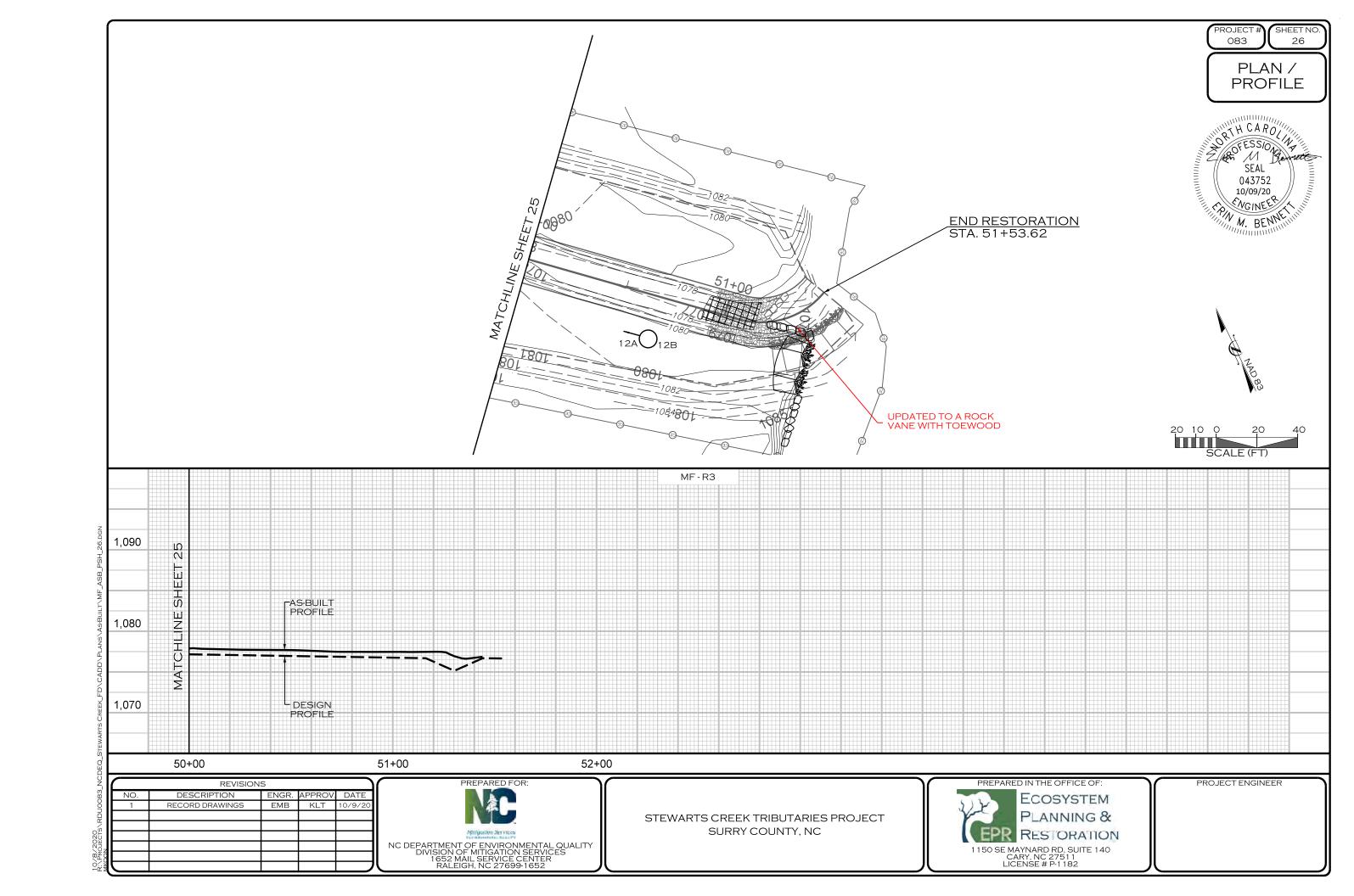


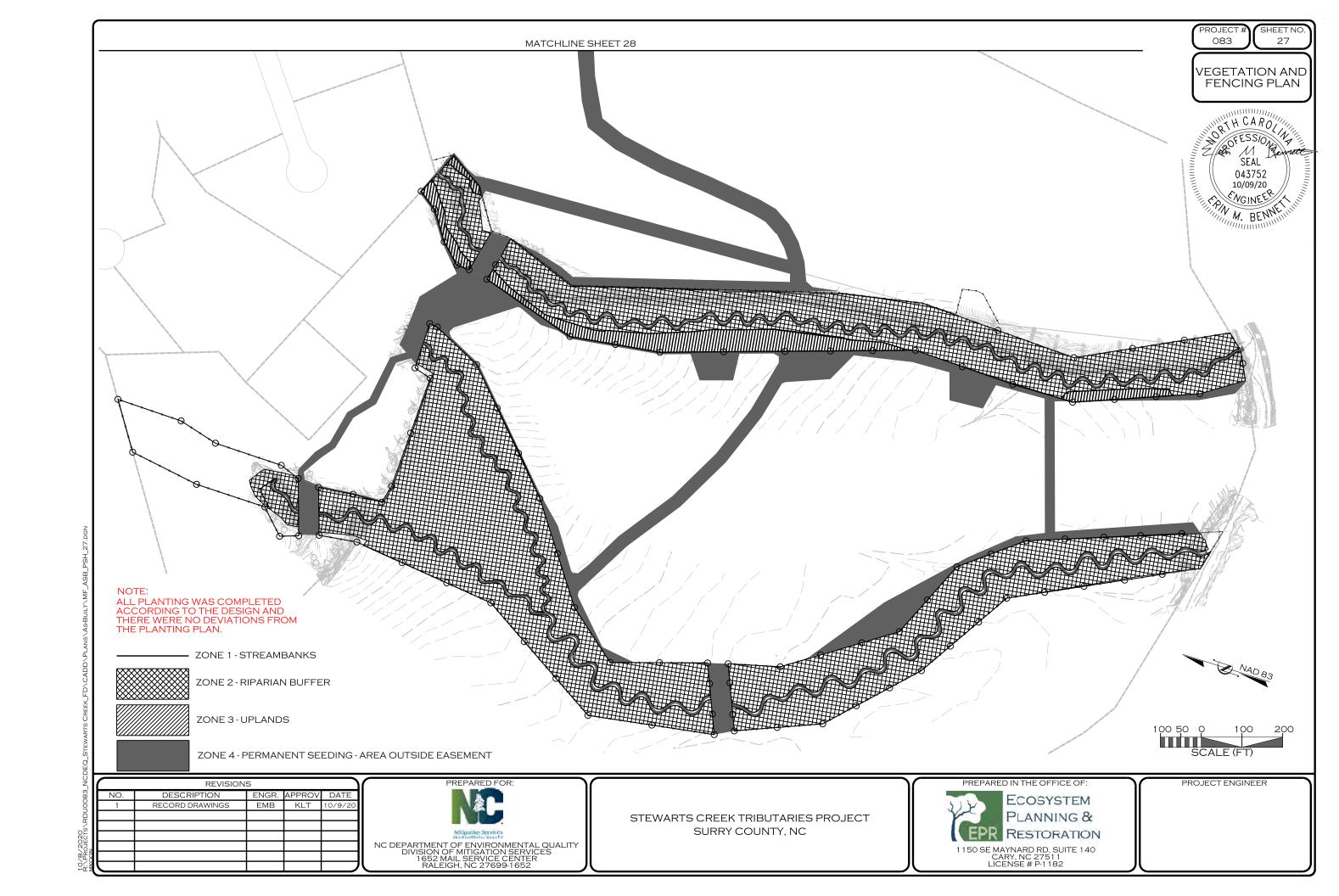


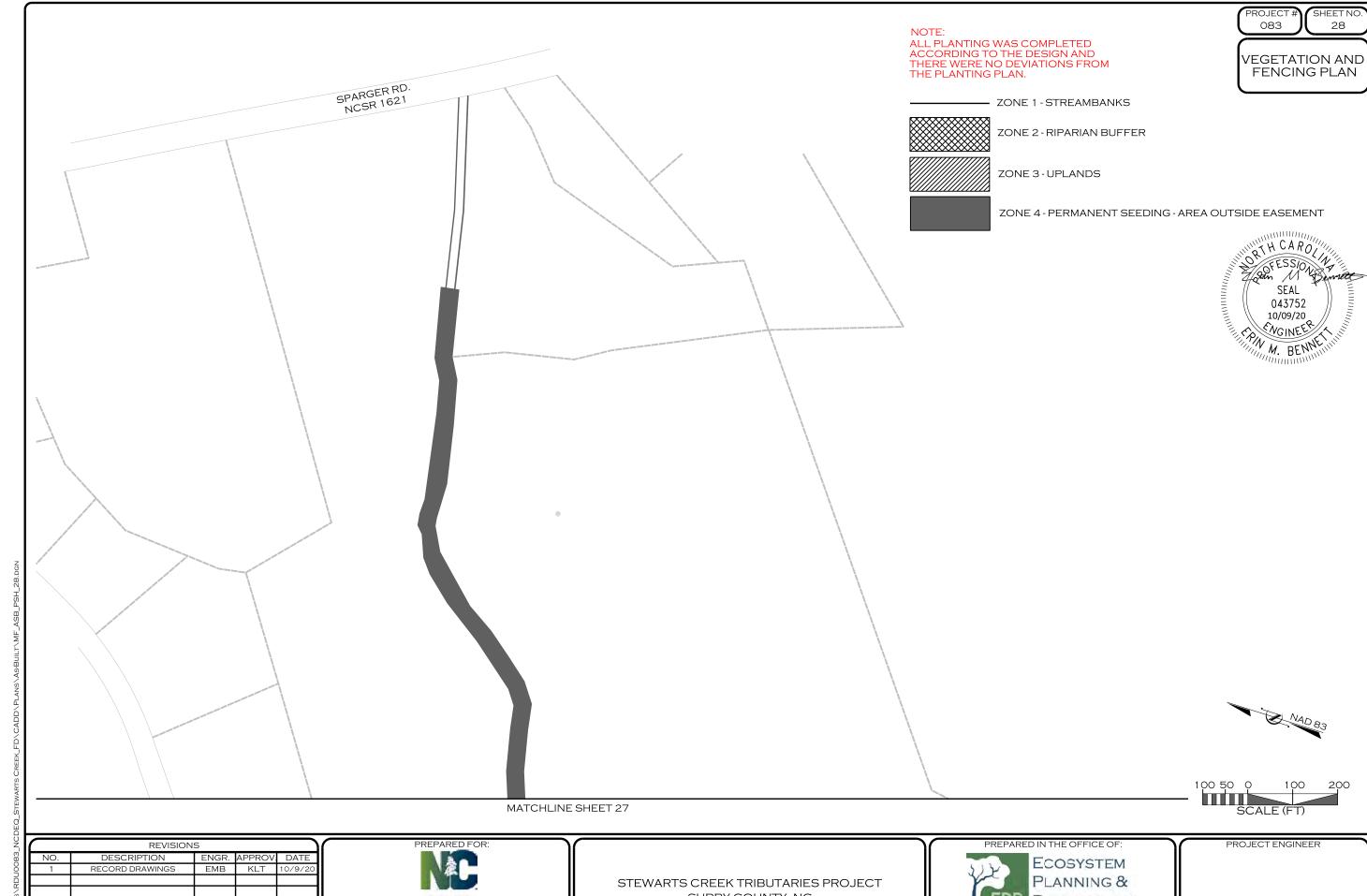










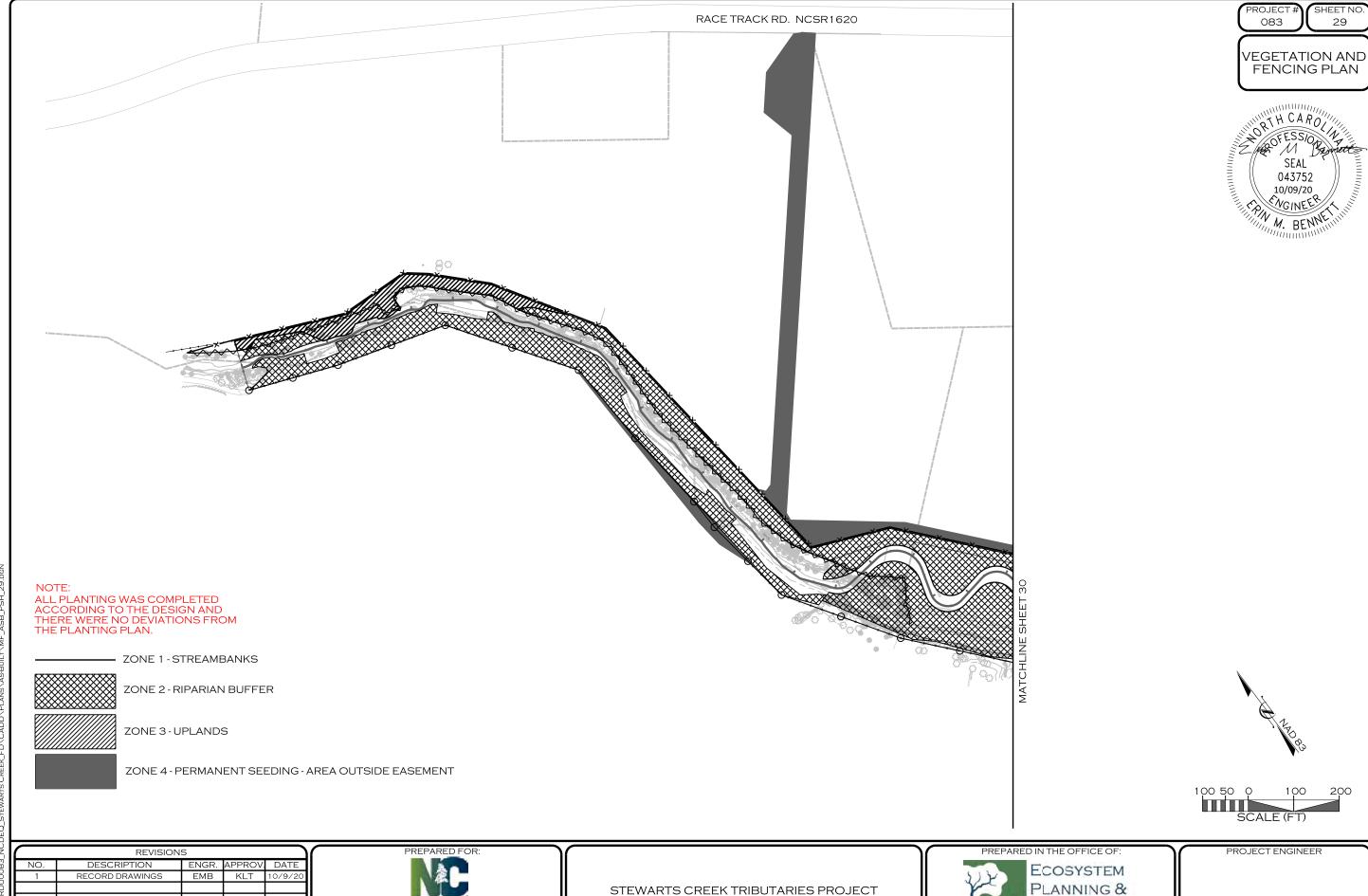


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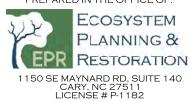


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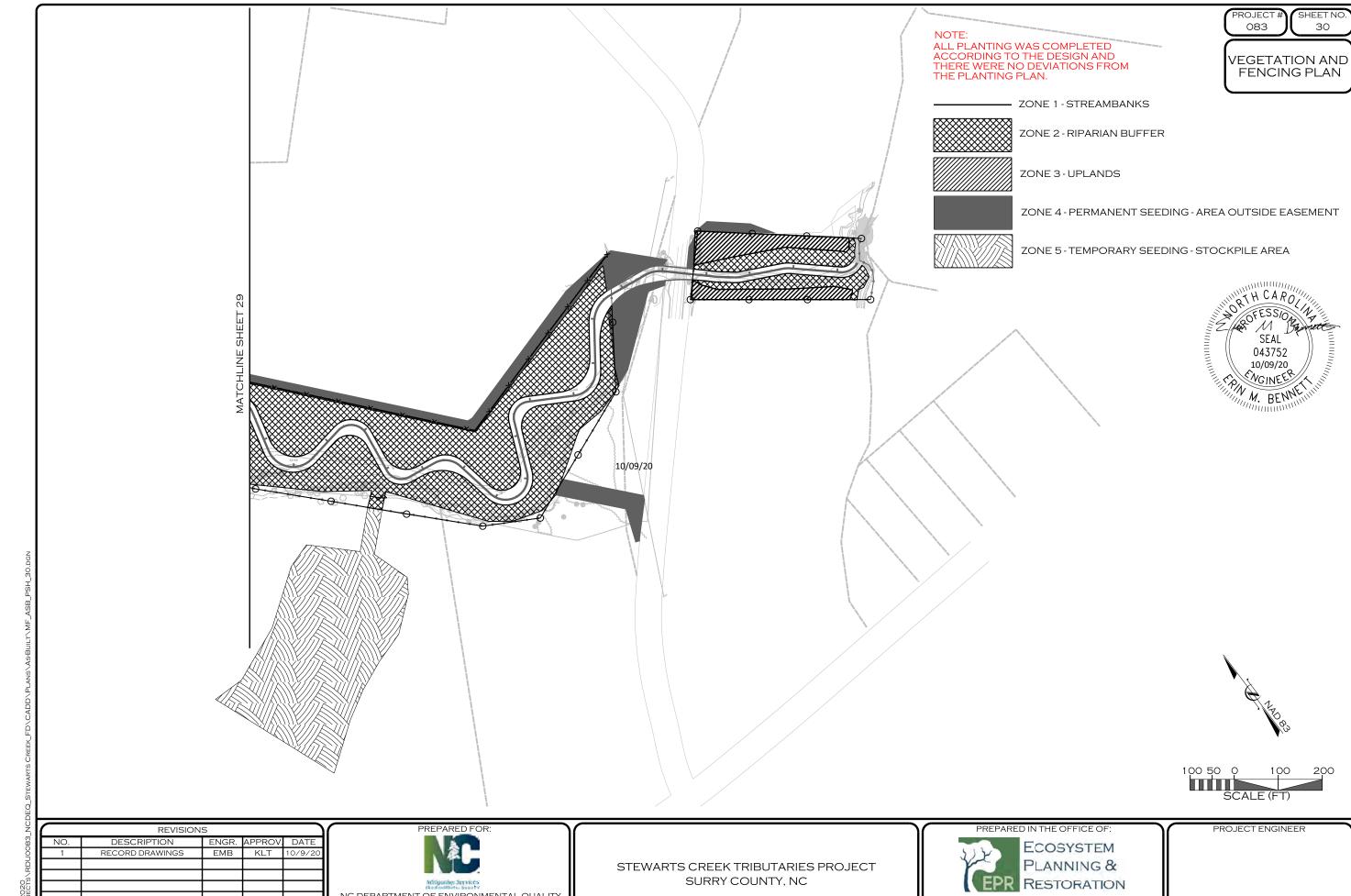


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