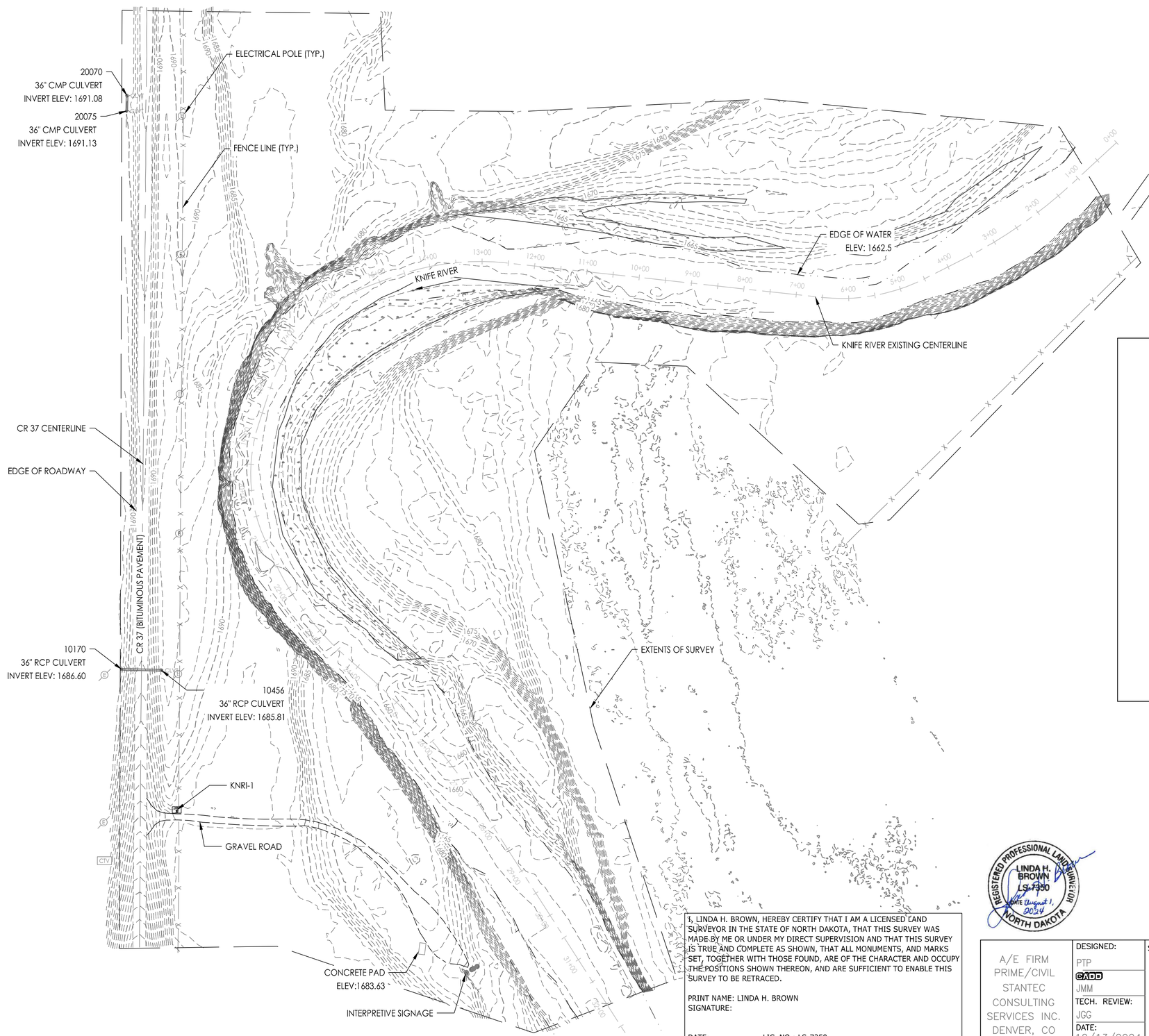


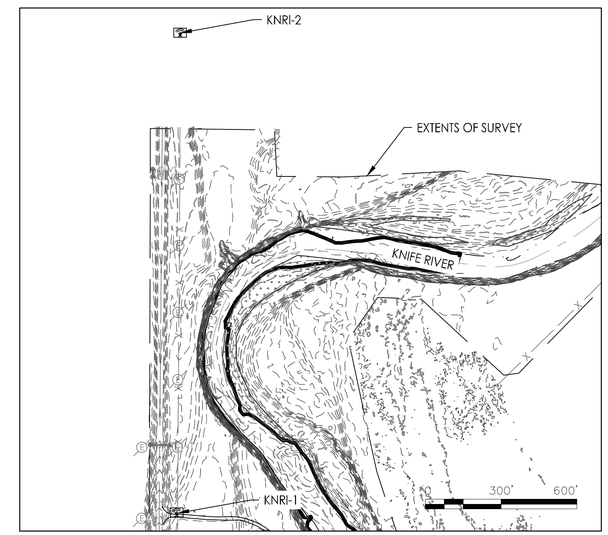
SURVEY NOTES:

1. TOPOGRAPHIC SURVEYS WERE COMPLETED BY STANTEC CONSULTING INC. ON JUNE 18-20, 2024.
2. AN UNDERGROUND UTILITY LOCATE REQUEST WAS PLACED (NORTH DAKOTA ONE CALL TICKET NO. 24061675). STANTEC IS NOT RESPONSIBLE FOR UNRESPONSIVE, INACCURATE, OR INCOMPLETE MARKINGS.
3. ALL ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) IN INTERNATION FEET (FEET). ALL HORIZONTAL COORDINATES ARE REFERENCED TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), NORTH DAKOTA STATE PLANE, SOUTH ZONE, IN FEET.
4. MONUMENTS USED FOR SURVEY CONTROL.

PRIMARY GPS CONTROL COORDINATES			
POINT	NORTHING	EASTING	ELEVATION
NACRC02	596580.76	1746330.78	0 [8]
NACRC03	583684.02	1769852.76	0 [8]
S-1	607185.04	1745734.91	1692.84
W403	589306.75	1762622.48	1706.12

LOCAL PROJECT GPS CONTROL COORDINATES			
POINT	NORTHING	EASTING	ELEVATION
KNRI-1	612945.16	1748544.27	1693.12
KNRI-2	614843.58	1748557.98	1691.52

5. SURVEY CONTROL EMPLOYED DURING CONSTRUCTION SHALL MATCH CONTROL PUBLISHED IN THESE CONTRACT DOCUMENTS. NO OTHER SURVEY CONTROL SHALL BE CONSIDERED. TO MAINTAIN CONSISTENCY BETWEEN PROJECT DESIGN AND CONSTRUCTED WORK, UPDATES, CORRECTIONS OR OTHER CHANGES PUBLISHED BY NGS AND/OR OTHER ENTITIES FOR THESE CONTROL MONUMENTS SHALL NOT BE APPLIED.
6. EXCEPT AS NOTED OTHERWISE, SPOT ELEVATIONS AND SURVEY TRANSECTS ARE BASED ON SURVEYS CONDUCTED BY STANTEC CONSULTING DURING JUNE 2024.
7. CHANNEL BED BATHYMETRY IS NOT DISPLAYED WITHIN REGION BELOW WATER AT TIME OF SURVEY.
8. HORIZONTAL MONUMENT



BASE STATION LOCATIONS

I, LINDA H. BROWN, HEREBY CERTIFY THAT I AM A LICENSED LAND SURVEYOR IN THE STATE OF NORTH DAKOTA, THAT THIS SURVEY WAS MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS SURVEY IS TRUE AND COMPLETE AS SHOWN, THAT ALL MONUMENTS, AND MARKS SET, TOGETHER WITH THOSE FOUND, ARE OF THE CHARACTER AND OCCUPY THE POSITIONS SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THIS SURVEY TO BE RETRACED.

PRINT NAME: LINDA H. BROWN
SIGNATURE:

DATE: LIC. NO.: LS-7350

REGISTERED PROFESSIONAL LAND SURVEYOR
LINDA H. BROWN
LS-7350
DATE August 1, 2024
NORTH DAKOTA

0 100' 200'

A/E FIRM PRIME/CIVIL STANTEC CONSULTING SERVICES INC. DENVER, CO	DESIGNED: PTP CADD JMM TECH. REVIEW: JGG DATE: 12/13/2024	SUB SHEET NO. V1	TITLE OF SHEET KNIFE RIVER SITE SURVEY KNIFE RIVER INDIAN VILLAGES N.H.S.	DRAWING NO. 468 184187 PMIS/PKG NO. 257081 SHEET 4 OF 21

08/03/2026 13:55 SRHART R17 \\us0325-ppfss01\shared_projects\203723967\03_data\gis_cad\cad\sheet_files\Stantec_Package\03_Site_Survey.dwg