

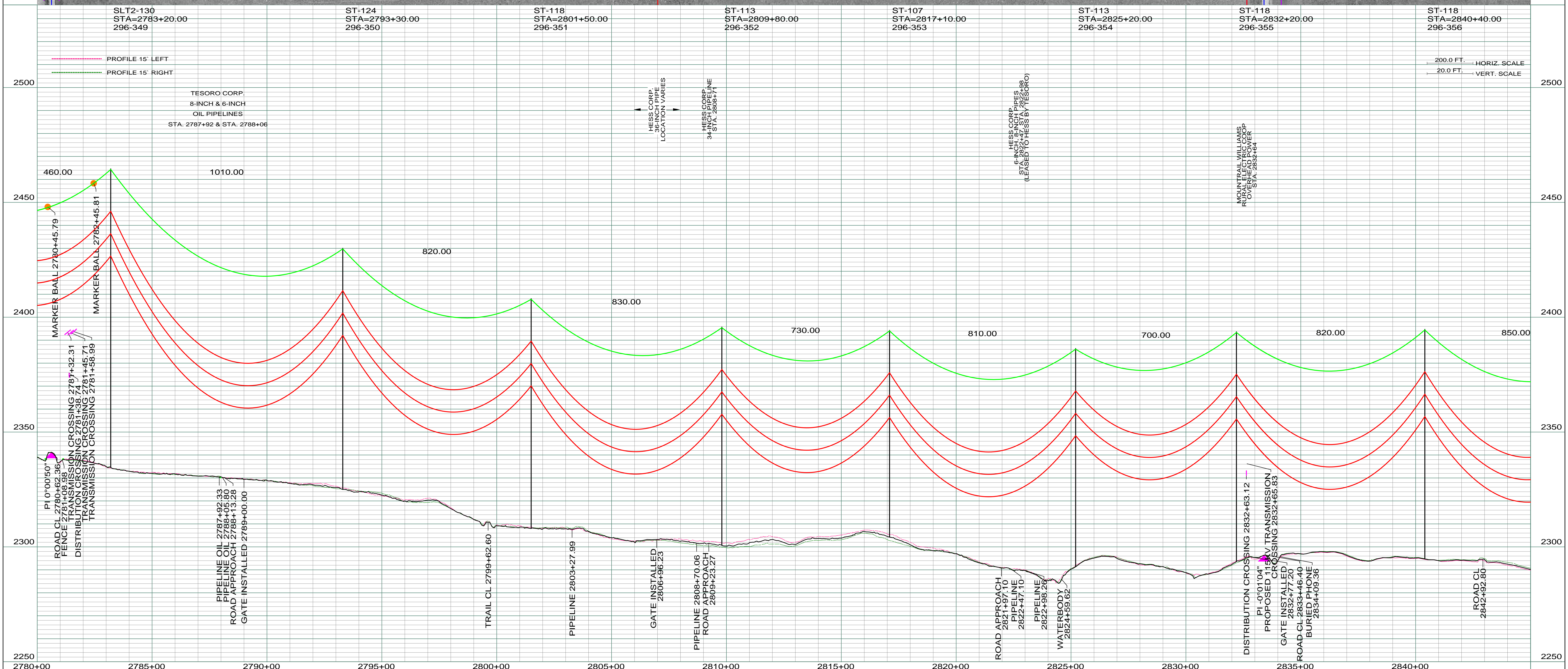
0210-A
STATE OF NORTH DAKOTA
NW 1/4 SEC. 16 T156N R95W
LENGTH 2639.35 TO 2639.7 BY ACRES

0210
STATE OF NORTH DAKOTA
NE 1/4 SEC. 16 T156N R95W
LENGTH 2639.35 TO 2639.7 BY ACRES

NW 1/4
SEC. 16 T156N R95W
WILLIAMS CO., NORTH DAKOTA

NE 1/4
SEC. 16 T156N R95W
WILLIAMS CO., NORTH DAKOTA

LIDAR & AERIAL PHOTOGRAPHY
JULY 20, 2008
FUGRO HORIZONS, INC.



| REV | DESCRIPTION | DRWN | DSGN | APPD | DATE | REV | DESCRIPTION | DRWN | DSGN | APPD | DATE |
|-----|--|------|------|------|----------|-----|-------------|------|------|------|------|
| 1 | ISSUE FOR BID | CDB | CDB | DAM | 10/27/09 | | | | | | |
| 2 | FOR CONSTRUCTION, STATION CHANGE STRS 342 TO 344 | CDB | CDB | DAM | 02/03/10 | | | | | | |
| 3 | MODIFIED CROSSING TEXT AND MILE INFORMATION | CDB | CDB | DAM | 03/11/10 | | | | | | |
| 4 | AS-BUILT | CDB | CDB | DAM | 03/07/11 | | | | | | |

| STATE NAME: | NORTH DAKOTA | NAD83 NDSPCS INTL FT NORTH ZONE |
|-------------|--------------|---------------------------------|
| DESIGN BY: | DAM/CDB | 10/12/09 |
| DRAWN BY: | CDB | 10/12/09 |
| DESIGN CHK: | MBN ENGRG. | 01/08/10 |
| DRAFT CHK: | | |
| APPROVED: | DAM | 10/12/09 |

| DESIGN INFORMATION | | | | | |
|--------------------|--------------------|-------------------|--------------|-------------|-------------|
| CONDUCTOR | SIZE | STRINGING TENSION | NESC TENSION | DESIGN R.S. | ACTUAL R.S. |
| | 1272 MCM 45/7 ACSR | 6555 | 12617 | 750 | 774 |
| | OPGW | AC-71/571 | 2277 | 5810 | 774 |

| FACILITY: | TRANSMISSION SYSTEM MAINTENANCE |
|--|---|
| LOCATION UNIT: | 296-230KV LINE-WILLISTON SUBSTATION TO TIOGA SUBSTATION |
| WILLISTON TO TIOGA 230KV TRANSMISSION LINE | |
| PLAN AND PROFILE | |
| MILE 52 & 53 | |

| SCALE: | COUNTY NAME: |
|-------------------|--------------|
| AS SHOWN | WILLIAMS |
| BASIN DRAWING NO. | REV. |
| 296-090-T3-054 | 4 |