

RIGHT-OF-WAY HORIZONTAL REPRESENTATION (2D)

TRACT NUMBER OWNERSHIP/AGENCY

LENGTH APPLICABLE DWG. NO.

LAND USE

PIPELINE PROFILE

LEGEND

PIPELINE PLAN (SCALE 1" = 500') HORIZONTAL REPRESENTATION (2D)

PIPELINE SCHEMATIC

STATION DESCRIPTION

TEST SECTIONS (3D)

ENVIRONMENTAL MITIGATION/RECLAMATION STATIONS (2D)

GENERAL NOTES

OPERATING AND TEST PRESSURE

BILL OF MATERIALS (3D)

REFERENCE DRAWINGS

REVISIONS

ENGINEERING RECORDS

PROFESSIONAL ENGINEER

SCALE:

AS-BUILT ALIGNMENT

The drawing is a technical engineering plan for a pipeline project. It features a main plan view at the top showing the pipeline alignment (red line) through agricultural fields, with stationing from 130+00 to 260+00. A profile view at the bottom shows the ground surface (blue line) and the proposed pipeline (red line) with a constant depth of 30 inches. The plan view includes labels for various features like wetlands, sloughs, and existing infrastructure. A legend on the left defines symbols for the pipeline, boundaries, and other features. Below the plan view is a detailed table of station descriptions, including station numbers, descriptions of features at those stations, and material specifications. To the right of the plan view is a table of test sections, showing the length and material of each section. At the bottom of the drawing is a table of environmental mitigation and reclamation stations, detailing the location and type of mitigation measures. The drawing is signed by a professional engineer and includes a scale bar and a north arrow.