LUBBOCK COUNTY

HONORABLE CURTIS PARRISH
LUBBOCK COUNTY JUDGE

TEXAS DEPARTMENT OF TRANSPORTATION
LUBBOCK DISTRICT

STEVEN P. WARREN, P.E, DISTRICT ENGINEER

WOODROW ROAD
FROM-0.2 MILES WEST OF FM 1730
TO-US 87

60% DESIGN SCHEMATIC
AUGUST 27, 2020

CSJ# 2909-08-(113,114)
PROJECT LENGTH = 4.7 MILES

CONSTRUCTION OF ROADWAY WIDENING FROM 0.2 MILES WEST OF FM 1730 TO US 87.

CONSTRUCTION OF: GRADING, CURB AND GUTTER, PAVING, STRUCTURES, DRAINAGE, SIGNALIZATION, SIGNING AND PAVEMENT MARKINGS.

DESIGN CRITERIA
DESIGN SPEED ..... 70 MPH
FUNCTIONAL CLASSIFICATION (RURAL) ..... PRINCIPAL ARTERIAL
FUNCTIONAL CLASSIFICATION (URBAN) ..... MINOR ARTERIAL
NHS ..... YES
NHS ..... YES
ADT (2020) 10,000
ADT (2040) 20,000
DHV (2040) 2,000
T (2040) 10%
D (2040) 60%
T (2040) 10%
D (2040) 60%

LEGEND
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- EXISTING SECTION LINE
- EXISTING FENCE
- OVERHEAD ELECTRIC
- GARBAGE ELECTRIC
- BURIED ELECTRIC
- WATER MAINS
- GAS LINE (DISTANCE)
- GAS LINE (DIRECT)
- MTL CABLE (DISTANCE)
- MTL CABLE (DIRECT)
- TELEPHONE (DISTANCE)
- TELEPHONE (DIRECT)
- GARBAGE MTL (DISTANCE)
- GARBAGE MTL (DIRECT)
- FIBER OPTIC (DISTANCE)
- FIBER OPTIC (DIRECT)
- SIGNAL (DISTANCE)
- SIGNAL (DIRECT)
- SANITARY SEWER (DISTANCE)
- SANITARY SEWER (DIRECT)
- STORM SEWER (DISTANCE)
- STORM SEWER (DIRECT)
- CABLE TV (DISTANCE)
- CABLE TV (DIRECT)
- PROPOSED CURB & GUTTER
- PROPOSED CONCRETE PAVEMENT
- PROPOSED CONCRETE DRIVEWAYS
- PROPOSED CURB RAMPS
- PROPOSED RIPRAP
- FLOW ARROWS
- ELECTRIC HANDHOLE
- ELECTRIC MANHOLE
- POLE
- POWER MARKERS
- GAS METER
- GAS VALVE
- GAS VENT OR RISER
- GAS WARNING SIGN
- MARKERS, JUNCTION BOX
- MONITOR
- SIGNAL POLE
- TELEPHONE PEDESTAL
- TELEPHONE MANHOLE
- UTILITY OBSTRUCTION
- WATER METER
- WATER VALVE
- WATER WELL

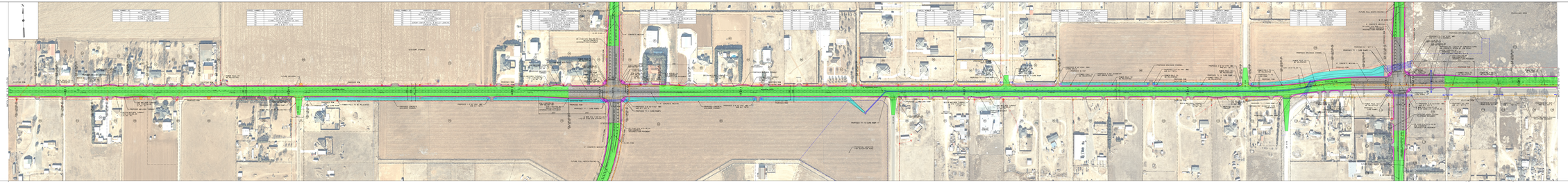
SHEET INDEX
- SHEET 1 - TITLE SHEET
- SHEET 2 - SUMMARY
- SHEET 3 - SCHEMATIC
- SHEET 4 - SCHEMATIC
- SHEET 5 - SCHEMATIC
- SHEET 6 - SCHEMATIC

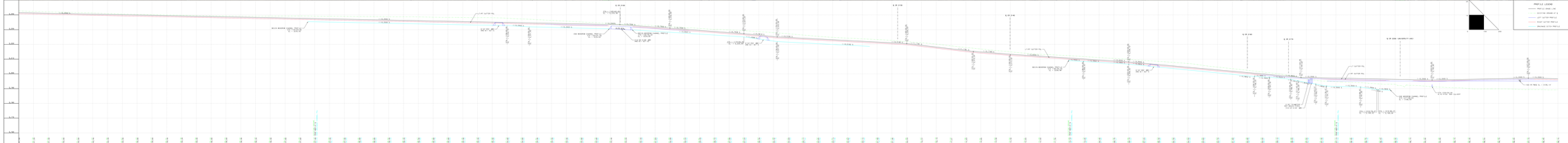
ROLL 2 OF 6

Kimley»Horn

TEXAS REGISTERED ENGINEERING FIRM F-928
6160 TEAM DRIVE, SUITE 100
FRISCO, TEXAS 75034
PHONE: (972) 335-3580

© KIMLEY-HORN AND ASSOCIATES, INC.
©2020 by Texas Department of Transportation; all rights reserved.





PROFILE LEGEND
- PROFILE GRADE LINE
- EXISTING GROUND LINE
- LEFT GUTTER PROFILE
- RIGHT GUTTER PROFILE
- PROPOSED FLOW PROFILE

LUBBOCK COUNTY

HONORABLE CURTIS PARRISH
LUBBOCK COUNTY JUDGE

TEXAS DEPARTMENT OF TRANSPORTATION
LUBBOCK DISTRICT

STEVEN P. WARREN, P.E, DISTRICT ENGINEER

WOODROW ROAD
FROM-0.2 MILES WEST OF FM 1730
TO-US 87

60% DESIGN SCHEMATIC
AUGUST 27, 2020

CSJ# 2909-08-(113,114)
PROJECT LENGTH = 4.7 MILES

CONSTRUCTION OF ROADWAY WIDENING FROM 0.2 MILES WEST OF FM 1730 TO US 87.

CONSTRUCTION OF: GRADING, CURB AND GUTTER, PAVING, STRUCTURES, DRAINAGE, SIGNALIZATION, SIGNING AND PAVEMENT MARKINGS.

DESIGN CRITERIA
DESIGN SPEED ..... 70 MPH
FUNCTIONAL CLASSIFICATION (RURAL) ..... PRINCIPAL ARTERIAL
FUNCTIONAL CLASSIFICATION (URBAN) ..... MINOR ARTERIAL
NHS ..... YES
NHS ..... YES
ADT (2020) 10,000
ADT (2040) 20,000
DHV (2040) 2,000
T (2040) 10%
D (2040) 60%
T (2040) 10%
D (2040) 60%

LEGEND

SHEET INDEX

ROLL 2 OF 6

Kimley»Horn

TEXAS REGISTERED ENGINEERING FIRM F-928
6160 TEAM DRIVE, SUITE 100
FRISCO, TEXAS 75034
PHONE: (972) 335-3580

© KIMLEY-HORN AND ASSOCIATES, INC.
©2020 by Texas Department of Transportation; all rights reserved.