TEXAS DEPARTMENT OF TRANSPORTATION
EL PASO DISTRICT
ROBERT BISLER, P.E. DISTRICT ENGINEER

New Mexico DEPARTMENT OF TRANSPORTATION
DISTRICT ONE
TRENT DOOLITTLE, P.E. DISTRICT ONE ENGINEER

DESIGN SCHEMATIC FOR NORTHEAST PARKWAY EL PASO, TEXAS

DATE: 8/24/15	STATE: DISTRICT	COUNTY:	CONTROL NO.:	SEC. NO.:	JOB NO.:	ROLL 1 OF 11
REVISION DATE: 8/24/15	ELP	EL PASO	0924	06	136	

VICINITY MAP
NTS

SURVEY CONTROL POINTS

POINT NAME	NORTHING	EASTING	ELEVATION	STATION AND OFFSET (FEET)
H-75	10750112.580	405575.193	3951.862	OUTSIDE PROJECT LIMITS
H-77	10710865.982	405537.496	4027.436	OUTSIDE PROJECT LIMITS
H-78	10729334.124	395040.836	4184.537	OUTSIDE PROJECT LIMITS
H-45	10748726.224	416784.568	4025.561	OUTSIDE PROJECT LIMITS
H-46	10738952.592	436732.502	4005.651	OUTSIDE PROJECT LIMITS

LEGEND

	EXISTING	PROPOSED
MAIN LINES		
RAMP		
FRONTAGE ROAD		
CROSS STREETS		
RIGHT-OF-WAY/PROPERTY LINES		
CONTROL-OF-ACCESS		
MAINLANE/FRONTAGE/RAMP TRAFFIC LANE DIRECTIONAL INDICATOR		
PAVEMENT TO BE REMOVED		
RETAINING WALLS	NOT SHOWN	
BRIDGES		
PAVED BIKE PATH		

SCALE
PLAN: 1"=100'
PROFILE: HOR. 1"=100' VERT. 1"=10'

DESIGN SPEEDS
MAIN LANE: 75 MPH
FRONTAGE ROAD: 40 MPH
ON/OFF RAMPS: 40 MPH
DIRECT CONNECT RAMPS: 50 MPH
CROSS STREETS: 40 MPH

PROPOSED ALIGNMENTS
MAIN LANES
FRONTAGE ROADS
ON/OFF RAMPS
DIRECT CONNECT RAMPS
CROSS STREETS

A.D.A. RAMP

FUNCTIONAL CLASSIFICATION: RURAL FREEWAY
PROJECT LENGTH: 10.75 MILES

GENERAL NOTES

G.1 COORDINATE DESIGN AND SURVEY COORDINATES BASED ON THE TEXAS COORDINATE SYSTEM OF 1983 NAD 83 (2011) TEXAS STATE PLANE COORDINATES CENTRAL ZONE (4203). THESE VALUES ARE ADJUSTMENT FACTORS ADJUSTED TO SURFACE VALUES. ALL DISTANCES, COORDINATES, AND AREAS SHOWN ARE GRID. GRID DISTANCES, POINTS IN ML 5.127, FOR ml=ft, 5.ml, 5.ml, 5.ml