

INDEX OF SHEETS

SEE SHEET NO. 2 FOR DETAILED INDEX

REGISTERED ACCESSIBILITY SPECIALIST (RAS)
INSPECTION REQUIRED TDLR NO. EABPRJ

STATE OF TEXAS
DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED
STATE HIGHWAY IMPROVEMENT

PROJECT NO.

CONTROL NO. - -

ROADWAY = 4,669.00 FT. = 0.884 MI.

EXCEPTIONS = 0.00 FT. = 0.000 MI.

NET LENGTH = 4,669.00 FT. = 0.884 MI.

FM 518
GALVESTON COUNTY

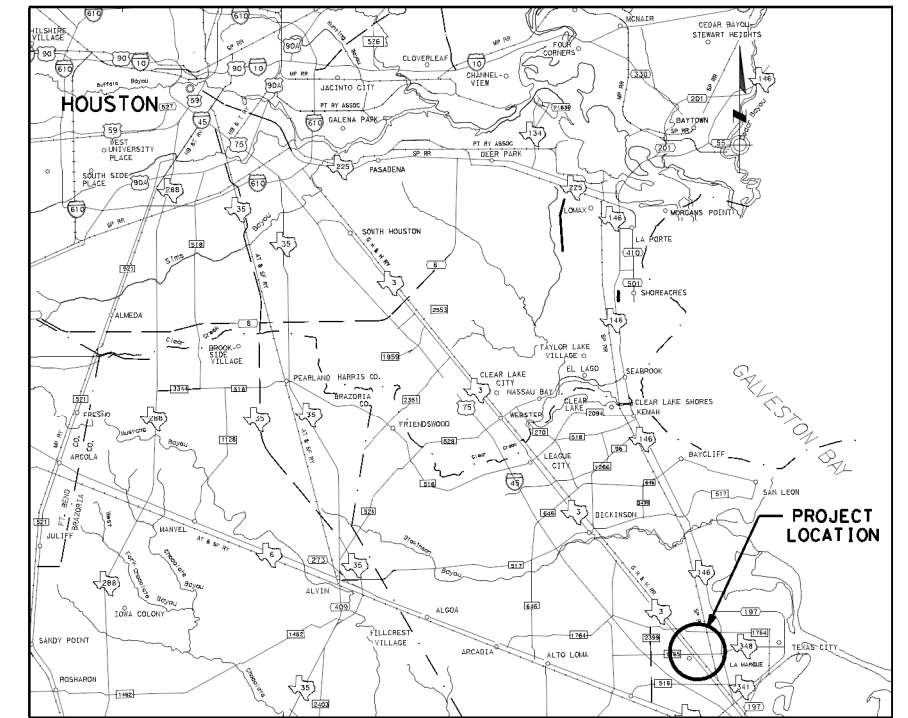
LIMITS: SPRING LANDING TO ROSS ELEMENTARY SCHOOL

FOR THE CONSTRUCTION OF PEDESTRIAN FACILITIES
CONSISTING OF A SHARED USE PATH

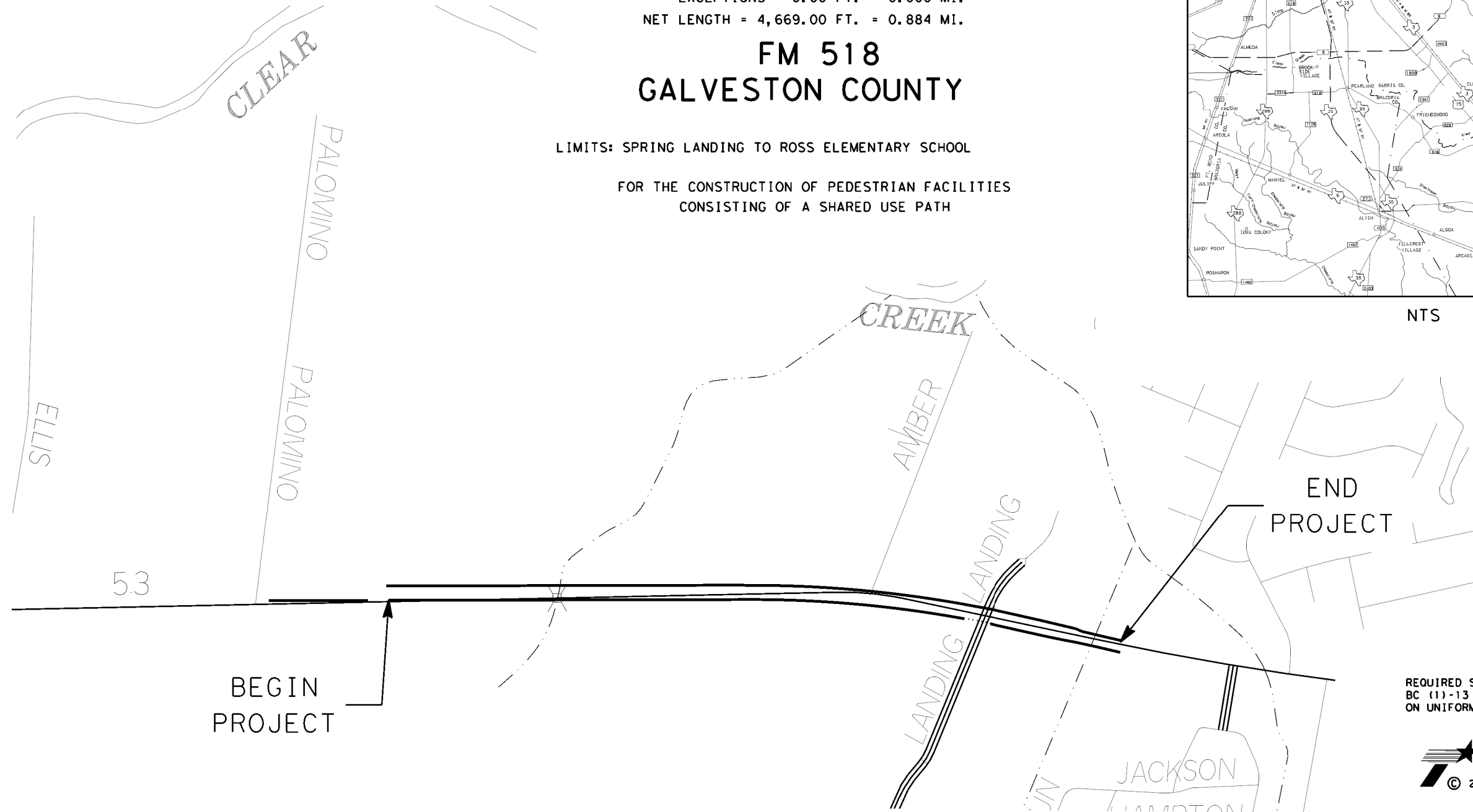
DESIGN SPEED:
TRAVEL LANES = MPH

A.D.T. (2014) =
A.D.T. (2034) =

FHWA TEXAS DIVISION	FEDERAL AID PROJECT NO.	SHEET NO.
		1
STATE	DISTRICT	COUNTY
TEXAS	HOU	GALVESTON
CONTROL	SECTION	JOB
		HIGHWAY NO.
		FM 518



NTS



REQUIRED SIGNS SHALL BE IN ACCORDANCE WITH
BC (1)-13 THRU BC (12)-13 AND THE "TEXAS MANUAL
ON UNIFORM TRAFFIC CONTROL DEVICES".



SUBMITTED FOR LETTING:

AREA ENGINEER

APPROVED FOR LETTING:

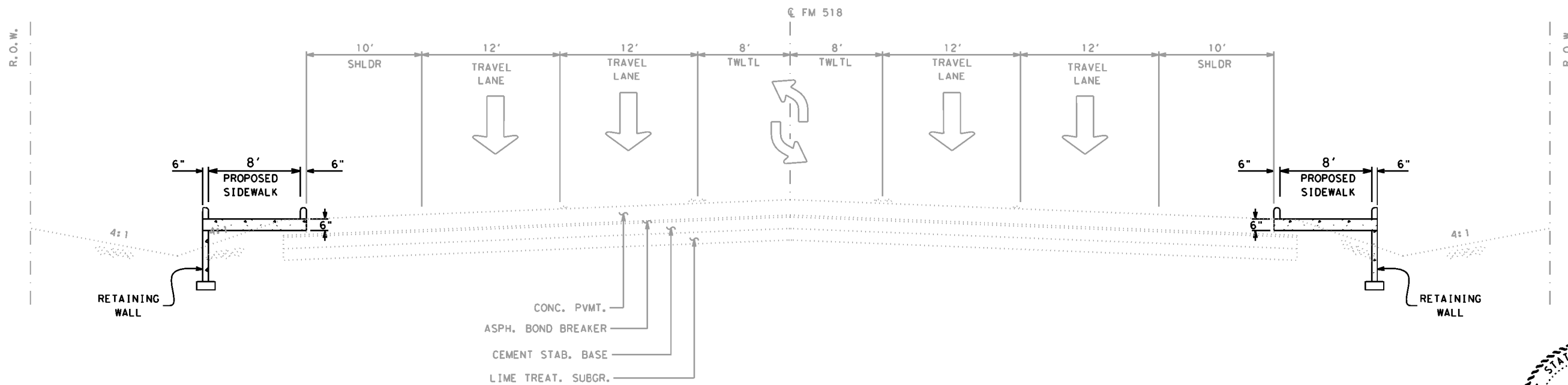
DISTRICT ENGINEER

EQUATIONS: NONE
RAILROAD CROSSINGS: NONE
EXCEPTIONS: NONE

PROJECT LOCATION

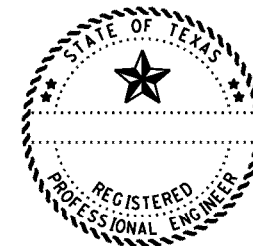
SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF
TRANSPORTATION, NOVEMBER 1, 2014 AND SPECIFICATION ITEMS
LISTED AND DATED AS FOLLOWS, SHALL GOVERN ON THIS PROJECT: REQUIRED
CONTRACT PROVISIONS FOR ALL FEDERAL-AID CONSTRUCTION CONTRACTS
(FORM FHWA 1273, MAY 2012)

12/5/2014 1:35:59 PM
T:\DESIGN\Joe\Stdwalk Projects\League City\fm518\general\11\11sheet.dgn
COUNTY GALVESTON PROJ. NO. JANUARY 2016
HWY. NO. SH 3 LETTING DATE
DATE ACCEPTED



EXISTING AND PROPOSED TYPICAL SECTION

SPRING LANDING TO ROSS ELEMENTARY SCHOOL



Texas Department of Transportation
Galveston Area Office

FM 518
TYPICAL SECTIONS

© TxDOT 2014	CONT	SECT	JOB	HIGHWAY
NTS				FM 518
	DIST	FEDERAL AID PROJECT NUMBER		
	HOU			
		COUNTY	SHEET NO.	
		GALVESTON	SS	

League City

CONTROL:
HIGHWAY: FM 518
COUNTY: GALVESTON
DATE: December 5, 2014

PROJECT AGREEMENT ESTIMATE
TEXAS DEPARTMENT OF TRANSPORTATION

TYPE: 8' Shared Use Paths
LIMITS: Spring Landing to Ross Elementary School

LENGTH: 5,401.00 ft
PREPARED BY: Joel Clarke

ITEM NO	DESC	SP	DESCRIPTION	UNIT	QUANTITY	PRICE	AMOUNT
	CODE						
100	6002	002	PREPARING ROW	STA	55.000	\$1,000.00	\$55,000.00
104	6054		REMOVING CONC(MOW STRIP)	LF	850.000	\$10.00	\$8,500.00
162	6002		BLOCK SODDING	SY	2,446.000	\$5.00	\$12,230.00
450	6052		RAIL (HANDRAIL) (TY F)	LF	850.000	\$200.00	\$170,000.00
500	6001		MOBILIZATION	LS	1.000	\$138,991.00	\$138,991.00
502	6001		BARRICADES, SIGNS, AND TRAFFIC HANDLING	MO	5.000	\$6,000.00	\$30,000.00
531	6003		8' CONC SIDEWALKS (6")	SY	8,951.111	\$50.00	\$447,555.56
531	6010		CURB RAMPS TYPE 7	EA	8.000	\$1,500.00	\$12,000.00
450	6023		RAIL (TY SSTR)	LF	850.000	\$85.00	\$72,250.00
540	6001		MBGF	LF	550.000	\$100.00	\$55,000.00
542	6001		REMOVE MBGF	LF	550.000	\$4.00	\$2,200.00
542	6002		REMOVE TERMINAL ANCHOR SECTION	EA	4.000	\$210.00	\$840.00
544	6003		GUARDRAIL END TREATMENT (REMOVE)	EA	4.000	\$300.00	\$1,200.00
423	6008		RETAINING WALL (CAST - IN - PLACE)	SF	19,250.000	\$50.00	\$962,500.00
529	6009		CONC CURB (DOWEL) (SLOTTED)	LF	22,000.000	\$25.00	\$550,000.00
644	6068		RELOCATE SMALL ROADSIDE SIGNS	EA	10.000	\$500.00	\$5,000.00
479	6003		ADJUST MANHOLES & INLETS	EA	3.000	\$1,000.00	\$3,000.00
685	6002		RELOCATE RDSD FLASH BEACON ASSEMBLY	EA	1.000	\$3,000.00	\$3,000.00
687	6001		PED POLE ASSEMBLY	EA	4.000	\$1,100.00	\$4,400.00
			SAFETY LIGHTING	EA	4.000	\$15,000.00	\$60,000.00
776	6009		PEDESTRIAN TRUSS BRIDGE SPAN (105.00 FT)	EA	2.000	\$150,000.00	\$300,000.00
6000	6002		PORTABLE CHANGEABLE MESSAGE SIGN	EA	1.000	\$12,450.00	\$12,450.00
			ADJUST GROUND BOXES	EA	1.000	\$500.00	\$500.00
			STRIPING	LS	1.000	\$10,000.00	\$10,000.00
			RELOCATE UTILITY VENT/MARKER	EA	22.000	\$100.00	\$2,200.00
						TOTAL	\$2,918,816.56
FORCE ACCOUNT - POLICE OFFICERS				LS	1.00	\$14,595.00	\$14,595.00
FORCE ACCOUNT - SW3P				LS	1.00	\$2,000.00	\$2,000.00
						TOTAL W/E&Q	\$2,935,411.56