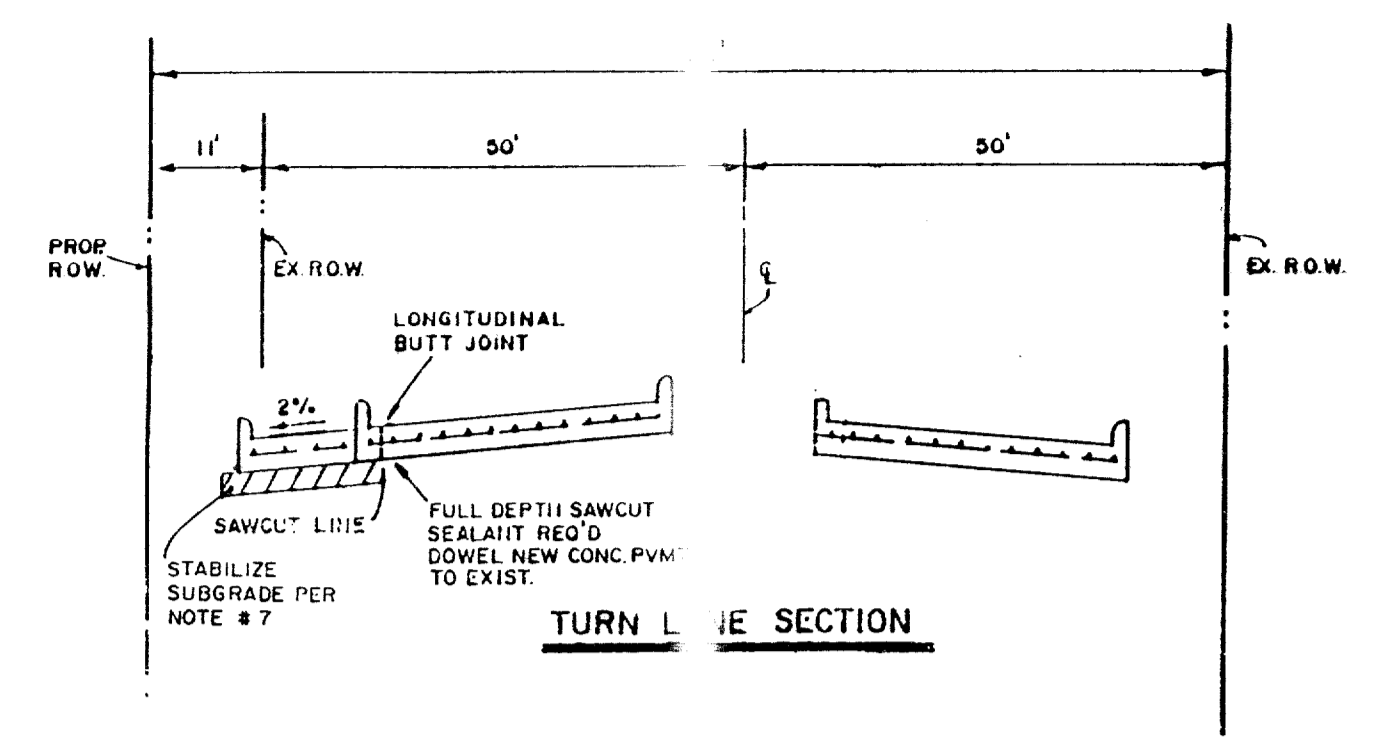
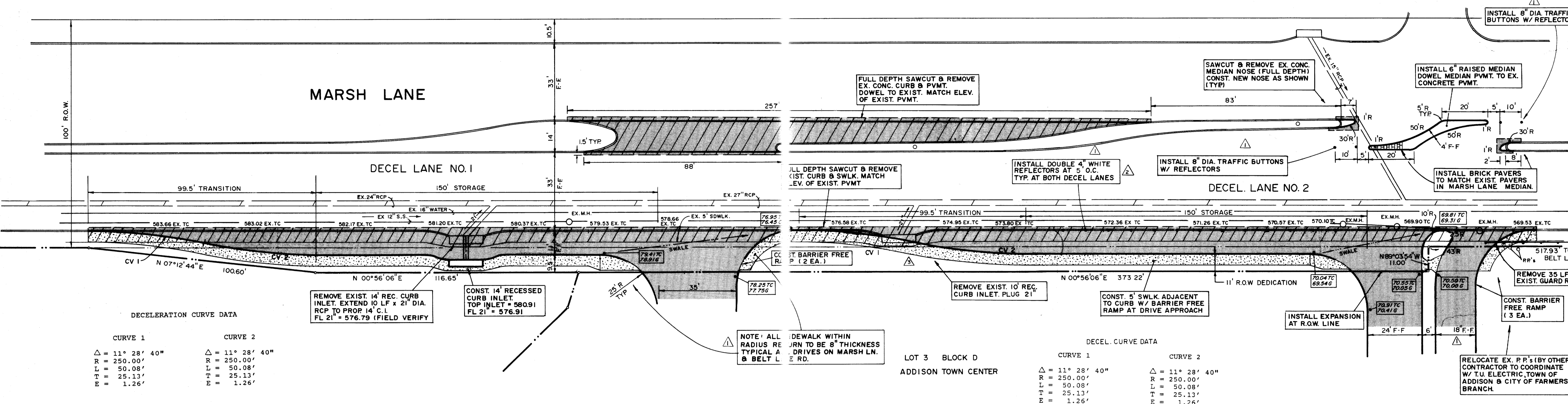


GENERAL NOTES

- ALL CURBS TO BE PLACED INTEGRAL WITH PAVEMENT AND SHALL MEET THE SAME COMPRESSIVE STRENGTH AS THE PROPOSED CONCRETE PAVEMENT.
- ARRANGEMENT OF JOINTS SHALL MATCH JOINTS IN EXISTING PAVEMENT.
- ALL BAR LAPS SHALL BE 30" DIAMETERS.
- BAR CHAIRS SHALL BE FURNISHED.
- CROSS SLOPE OF PROPOSED TURN LANE WILL BE 1/4" PER FOOT.
- CONCRETE PAVEMENT FOR TURN LANE WILL BE 8" THICK, 3,600 PSI COMPRESSIVE STRENGTH AT 28 DAYS WITH A MIXTURE THAT IS MINIMUM 5.5 SACKS PER CUBIC YARDS. REINFORCEMENT WILL BE #3 BARS @ 18" O.C.M.
- SUBGRADE WILL BE SCARIFIED TO A DEPTH OF 6" AND RECOMPACTED TO 95% STANDARD PROCTOR DENSITY. SUBGRADE TO BE STABILIZED WITH 6% BY WEIGHT OF HYDRATED LIME. SUBGRADE SHALL EXTEND 1' BACK OF PROPOSED CURB. 6" CTB MAY BE ALLOWED AS ALTERNATE TO LIME STABILIZATION.
- ALL JOINTS IN CONCRETE PAVEMENT TO BE SEALED WITH 0A55 ASPHALT OR RUBBER BASED COMPOUND.
- INSTALLATION OF DRIVE APPROACHES, SIDEWALKS, RIGHT-TURN LANE AND MEDIAN IMPROVEMENTS SHALL MEET TOWN OF ADDISON STANDARDS.
- RELOCATION OF ANY TOWN OF ADDISON OR FARMERS BRANCH IRRIGATION FACILITIES IS RESPONSIBILITY OF CONTRACTOR.



NOTE: MEDIAN RECONSTRUCTION ON MARSH LANE TO BE COMPLETED PRIOR TO START OF CONSTRUCTION ON DECEL. LANE NO.1 OR NO.2



DECELERATION CURVE DATA

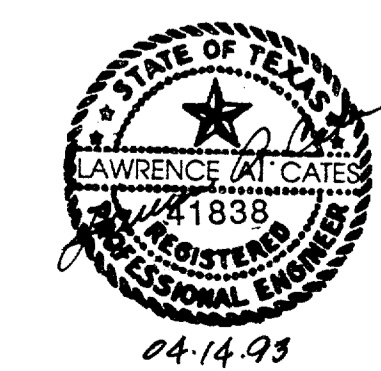
CURVE 1	CURVE 2
Δ = 11° 28' 40"	Δ = 11° 28' 40"
R = 250.00'	R = 250.00'
L = 50.08'	L = 50.08'
T = 25.13'	T = 25.13'
E = 1.26'	E = 1.26'

DECEL. CURVE DATA

CURVE 1	CURVE 2
Δ = 11° 28' 40"	Δ = 11° 28' 40"
R = 250.00'	R = 250.00'
L = 50.08'	L = 50.08'
T = 25.13'	T = 25.13'
E = 1.26'	E = 1.26'

BENCHMARK:
N.W. CORNER OF EXISTING CURB SOUTH SIDE OF BELT LINE ROAD 575' WEST OF THE INTERSECTION OF BELT LINE ROAD AND BUSINESS AVENUE.
ELEV. 573.06'

BENCHMARK:
"□" CUT ON STORM SEWER INLET ON SOUTH SIDE OF BELT LINE ROAD 70'± WEST OF COMMERCIAL DRIVE.
ELEV. 580.56'



AS-BUILTS
I CERTIFY THIS PROJECT WAS CONSTRUCTED IN GENERAL CONFORMANCE WITH THESE CONSTRUCTION PLANS AND WILL FUNCTION AS DESIGNED.

- REV 9/3/93 DELETE 14" C.I.
- REV 6/14/93 ADD DOUBLE REFLECTORS AT 5' O.C.
- REV 4/30/93 ADDED 3,600 PSI CONC. PER ADDISON STD.

DECEL. LANES NO. 1 & 2						
MEDIAN CONSTRUCTION						
MARSH LN. SOUTH OF BELT LINE RD.						
TOWN OF ADDISON, TX.						
LAWRENCE A. CATES & ASSOC.					CONSULTING ENGINEERS DALLAS, TEXAS	
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
LAC	LAC	3/22/93	1"=20'	D.P.	91012	C-15