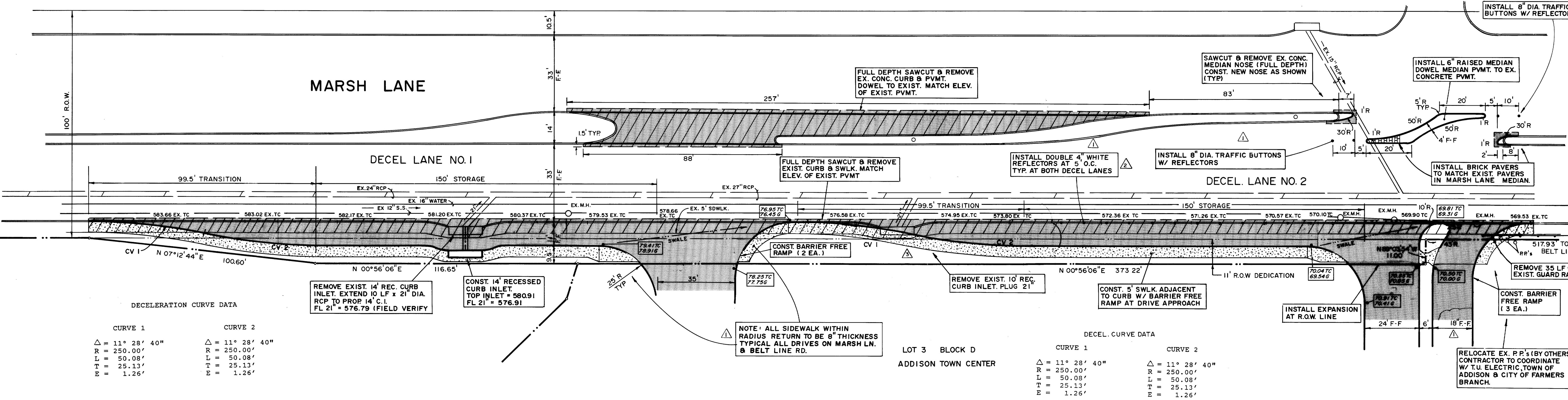
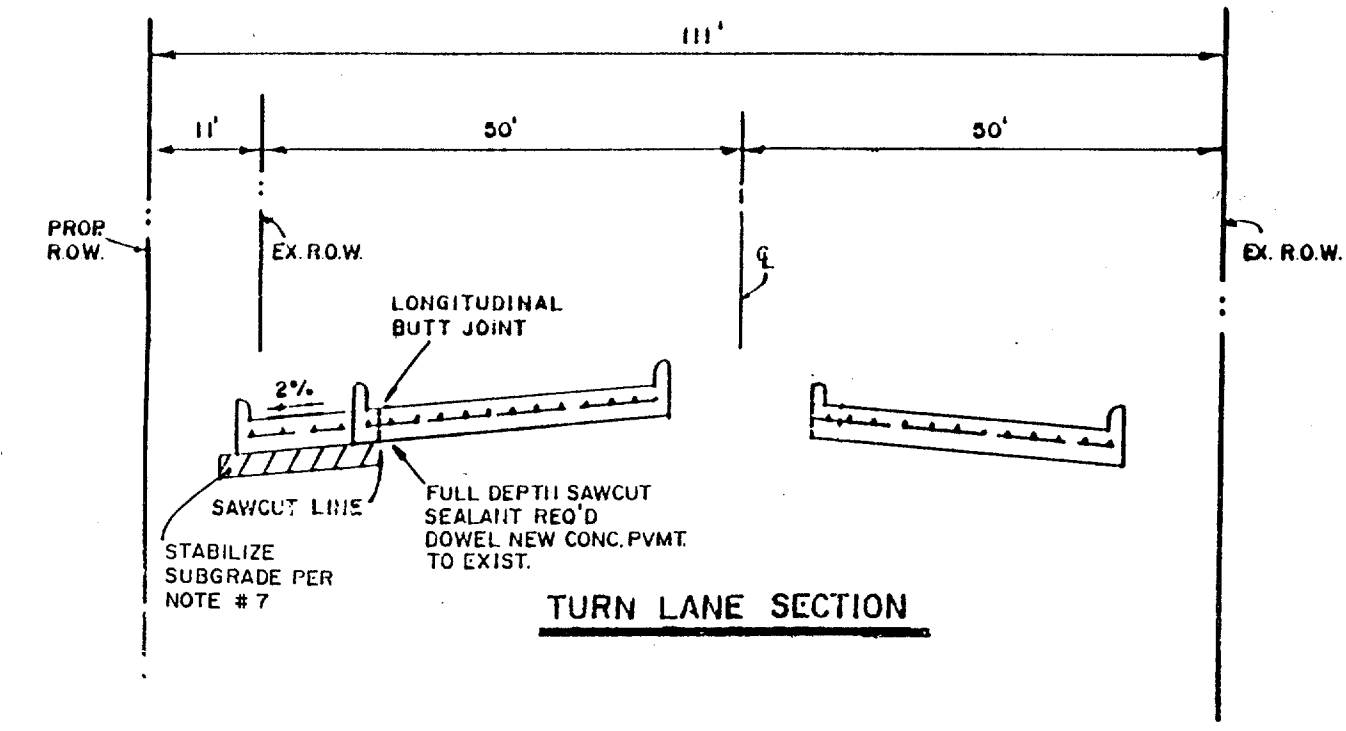


GENERAL NOTES

1. ALL CURBS TO BE PLACED INTEGRAL WITH PAVEMENT AND SHALL MEET THE SAME COMPRESSIVE STRENGTH AS THE PROPOSED CONCRETE PAVEMENT.
2. ARRANGEMENT OF JOINTS SHALL MATCH JOINTS IN EXISTING PAVEMENT.
3. ALL BAR LAPS SHALL BE 30" DIAMETERS.
4. BAR CHAIRS SHALL BE FURNISHED.
5. CROSS SLOPE OF PROPOSED TURN LANE WILL BE 1/4" PER FOOT.
6. 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.
7. 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.
8. ALL JOINTS IN CONCRETE PAVEMENT TO BE SEALED WITH 0A55 ASPHALT OR RUBBER BASED COMPOUND.
9. INSTALLATION OF DRIVE APPROACHES, SIDEWALKS, RIGHT-TURN LANE AND MEDIAN IMPROVEMENTS SHALL MEET TOWN OF ADDISON STANDARDS.
10. RELOCATION OF ANY TOWN OF ADDISON OR FARMERS BRANCH IRRIGATION FACILITIES IS RESPONSIBILITY OF CONTRACTOR.



DECELERATION CURVE DATA

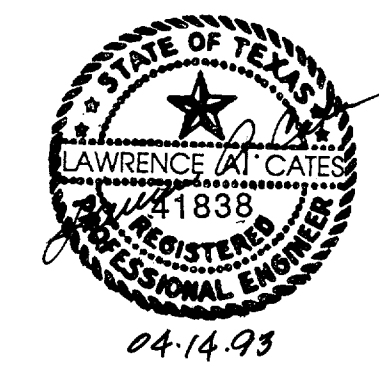
CURVE 1	CURVE 2
Δ = 11° 28' 40"	Δ = 11° 28' 40"
R = 250.00'	R = 250.00'
L = 50.08'	L = 50.08'
T = 25.13'	T = 25.13'
E = 1.26'	E = 1.26'

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 INLET LOCATED ON SOUTH SIDE OF BELT LINE ROAD. INLET LOCATED 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

- 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