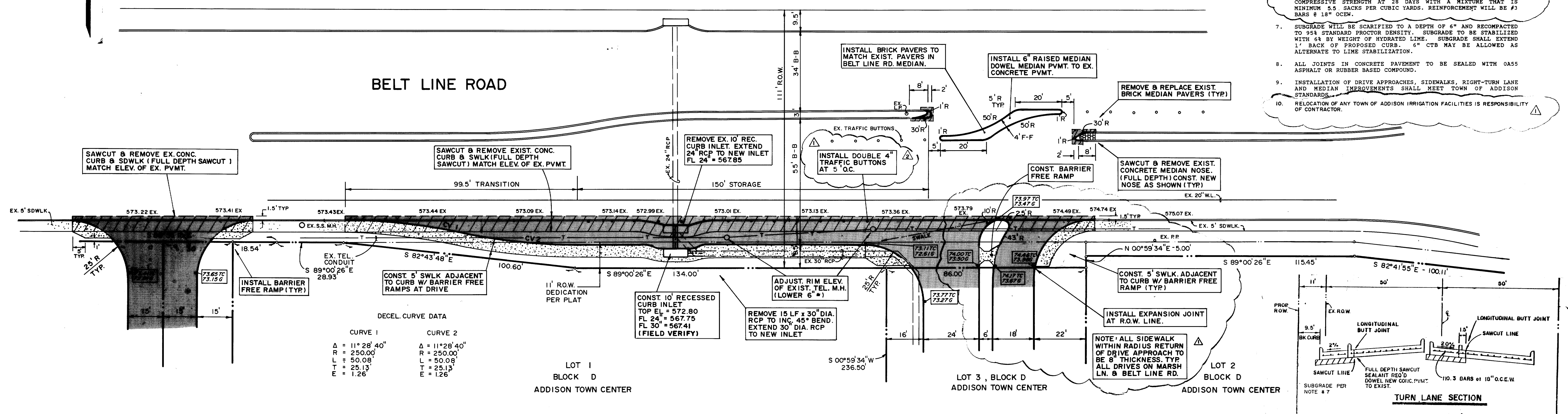


GENERAL NOTES

- 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 YARD. REINFORCEMENT WILL BE #3 BARS @ 18" O.C.E.W.
- SUBGRADE WILL BE SCARIFIED TO A DEPTH OF 6" AND RECOMPACTED TO 95% STANDARD PROCTOR DENSITY. SUBGRADE SHALL 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 IRRIGATION FACILITIES IS RESPONSIBILITY OF CONTRACTOR.

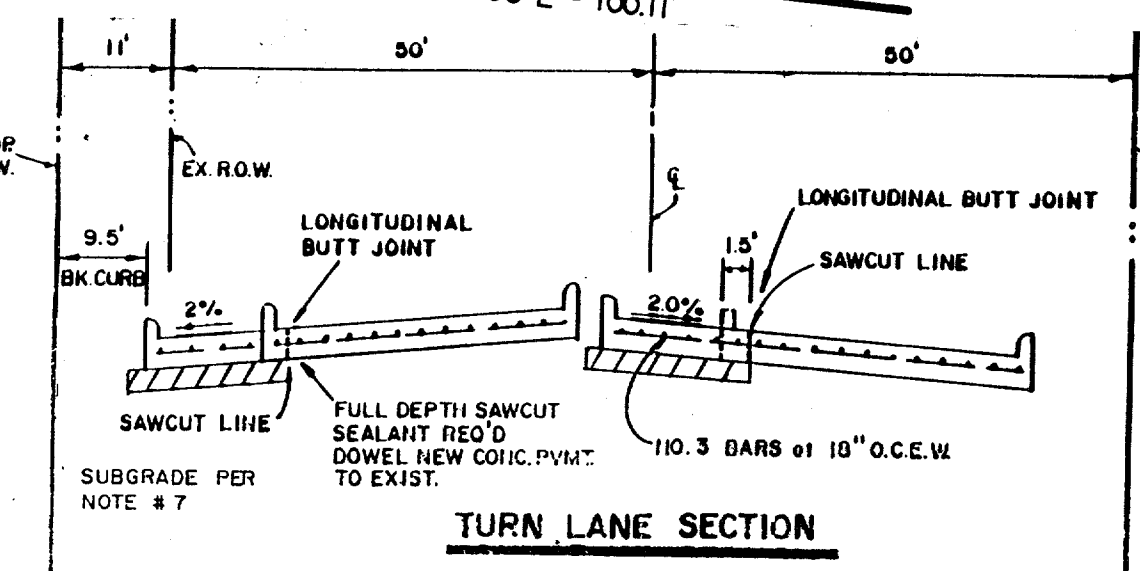
NOTE: MEDIAN WORK TO BEGIN AFTER COMPLETION OF DECEL. LANE



BELT LINE ROAD

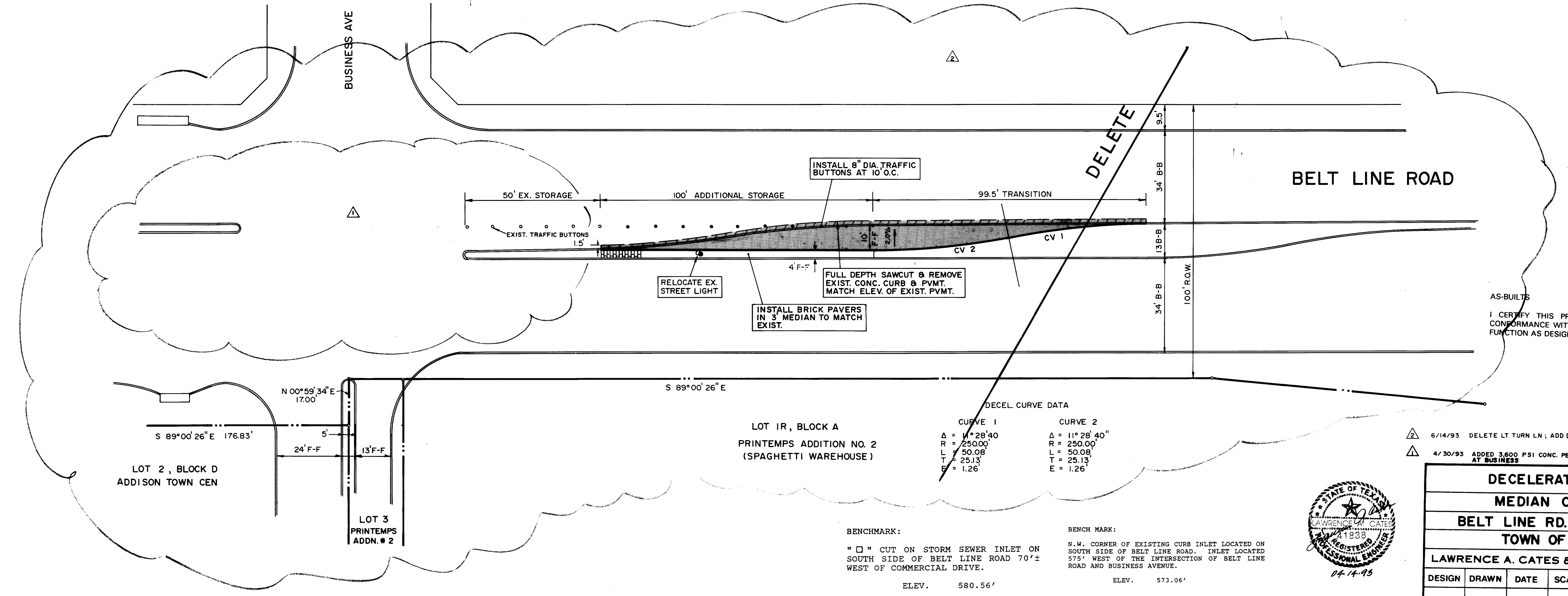
DECEL. CURVE DATA

CURVE 1	CURVE 2
$\Delta = 11^\circ 28' 40''$	$\Delta = 11^\circ 28' 40''$
$R = 250.00'$	$R = 250.00'$
$L = 50.08'$	$L = 50.08'$
$T = 25.13'$	$T = 25.13'$
$E = 1.26'$	$E = 1.26'$



BUSINESS AVE

BELT LINE ROAD

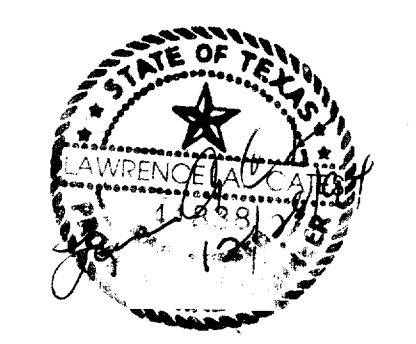


DECEL. CURVE DATA

CURVE 1	CURVE 2
$\Delta = 11^\circ 28' 40''$	$\Delta = 11^\circ 28' 40''$
$R = 250.00'$	$R = 250.00'$
$L = 50.08'$	$L = 50.08'$
$T = 25.13'$	$T = 25.13'$
$E = 1.26'$	$E = 1.26'$

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

BENCH MARK:
 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'



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

- 6/14/93 DELETE LT TURN LN; ADD DOUBLE REFLECTORS AT 5' O.C.
- 4/30/93 ADDED 3,600 PSI CONC. PER ADDISON STD. DELETE MEDIAN WORK AT BUSINESS

DECELERATION LN. NO. 3 & MEDIAN CONSTRUCTION					
BELT LINE RD. EAST OF MARSH LN. 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-16

