

STA. 0+00.00 BROOKWOOD LN.
BEGIN 33' B-B PAVEMENT
REMOVE EXIST. BARRICADE
CONN. TO EXIST. STREET
HEADER & MATCH EXIST. PVMT.

REMOVE EXISTING
FLUME AND INLET.

CONSTR. 5' SIDEWALK
ADJACENT TO CURB AS
PER TOWN STANDARDS

Ⓐ CURVE DATA ①
Δ = 90°09'37"
R = 50.00'
T = 50.14'
L = 78.68'

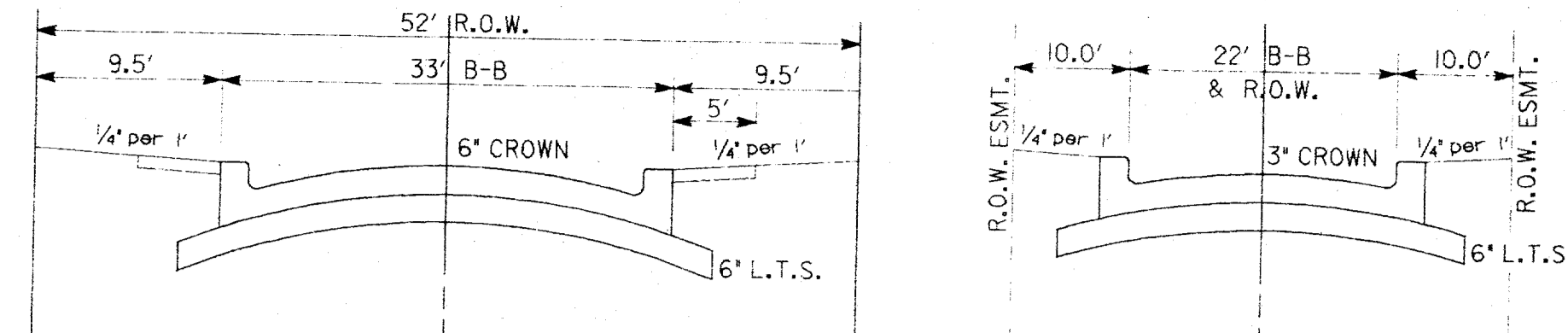
Ⓑ CURVE DATA ②
Δ = 35°01'56"
R = 56.00'
T = 17.67'
L = 34.24'

BENCHMARKS:

*X' IN CENTERLINE OF LES LACS AVENUE
325' +/- SOUTH OF PROTON AVENUE
ELEV. 601.80
† ON TOP OF CURB NORTH SIDE OF LES
LACS AVENUE AT NORTHWEST CORNER
MEADOWS CREEK CIRCLE
ELEV. 587.30

6"-8"
6" P
60 PSI REINF. CONC. PVMT. W/
PARABOLIC CROWN & NO. 3 BARS
ON
CENTERS ON 6" LIME
ED SUBGRADE (MIN. 7%)

MATCH LINE STA. 08+00
(SEE SH. 4)

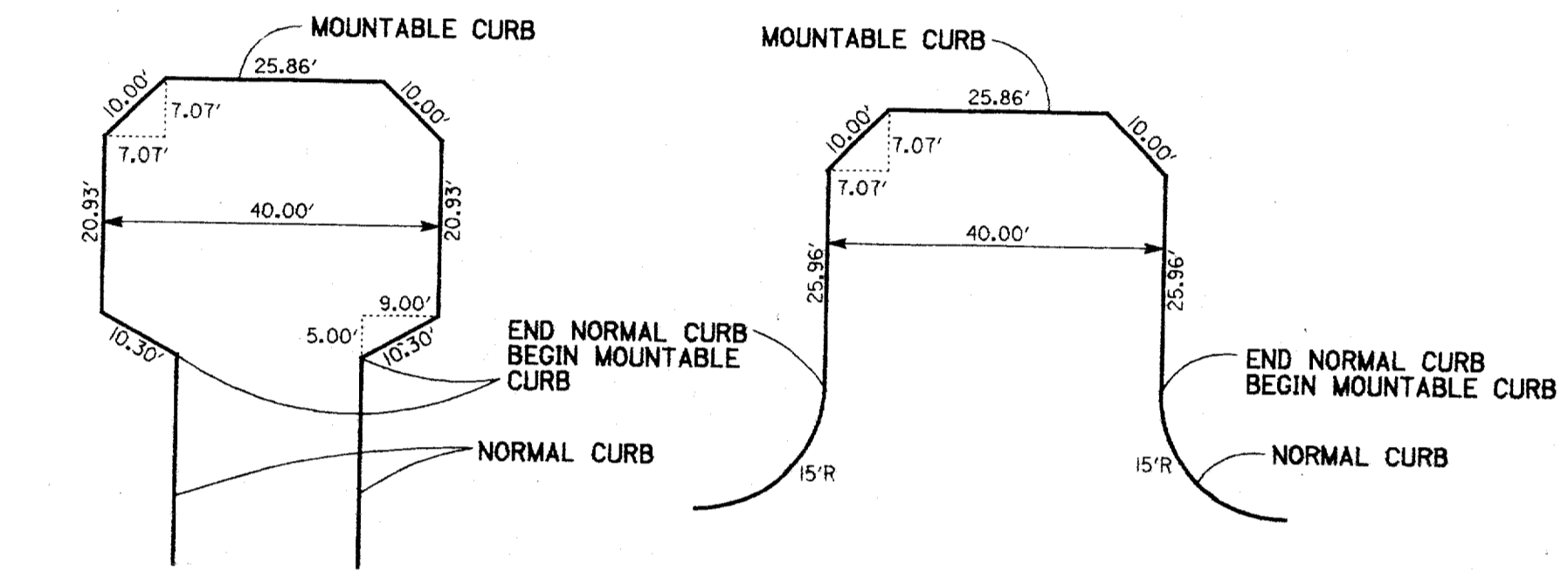
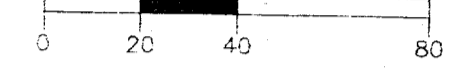


PAVEMENT SECTIONS
N.T.S.

PAVING NOTES

- All concrete used for construction on these improvements shall be Class 'A' concrete providing a compressive strength of 3000 PSI at 28 days (5 Sack Cement). Reinforcing shall be No. 3 bars on 18" centers.
- Where P1 is all pavement subgrade to be stabilized six-inches (6") thick with six-percent (7%) hydrated lime by weight, and compacted to 95% minimum Standard Proctor Density. PI should be approximately 0.2. Test shall be conducted by a qualified geotechnical firm, to be provided by the developer. Test results shall be provided to the Town of Addison. Separate test are required when subgrade conditions change.
- Curbs to be tapered down by Paving Contractor at Intersection curb returns to allow construction of curb ramps by Sidewalk Contractor (No Pay Item). 5' sidewalks including barrier-free ramps to be constructed at Builder's expense and are not part of this contract.
- All fill within the street right-of-way shall be compacted to 95% minimum Standard Proctor Density within 2 percentage points of optimum moisture.
- Construct transverse sawed dummy joints every 15' max.
- All dimensions are to the back of curb unless noted otherwise.
- Minimum slope for gutters/curbs = 0.50%.

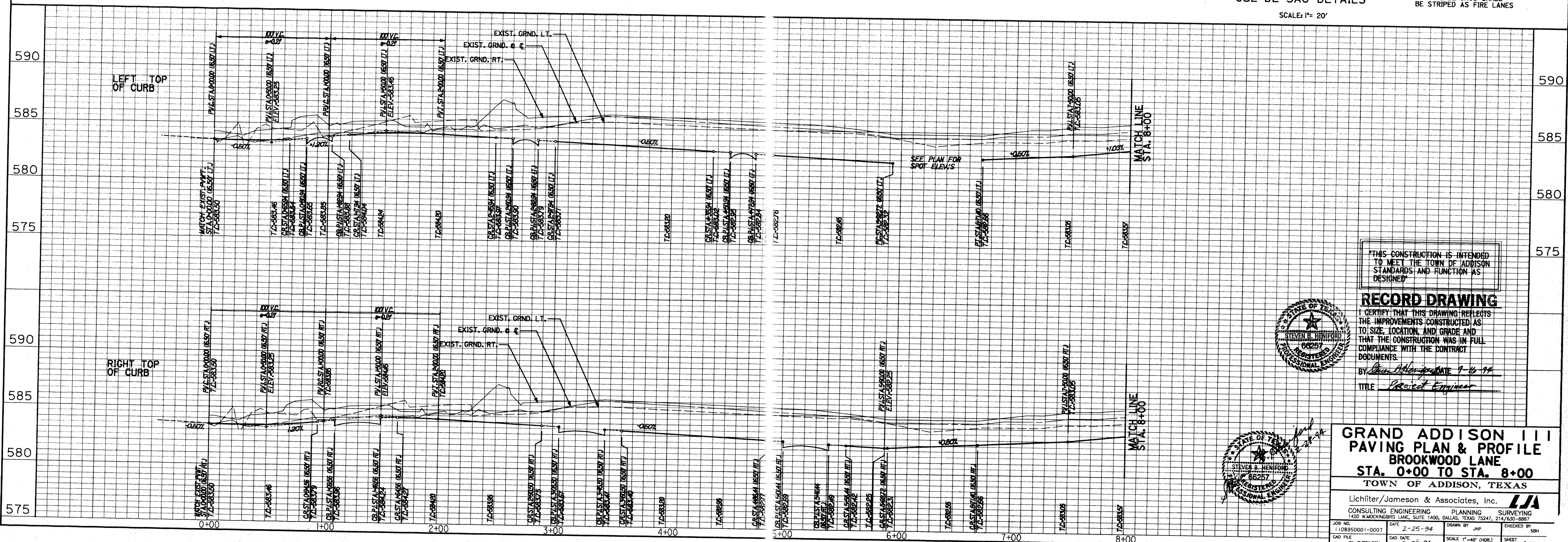
SCALE: 1"=40' HORZ.
1"=4' VERT.



CUL-DE SAC DETAILS

NOTE: ALL CUL-DE-SACS SHALL
BE STRIPED AS FIRE LANES

SCALE: 1"= 20'

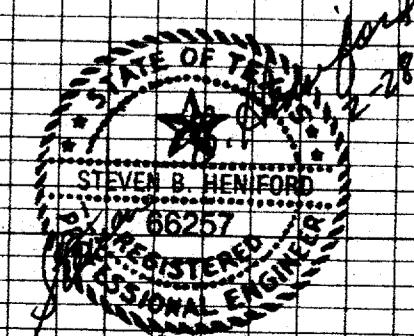
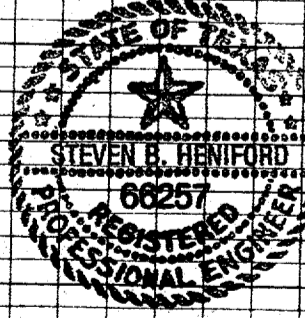


"THIS CONSTRUCTION IS INTENDED
TO MEET THE TOWN OF ADDISON
STANDARDS AND FUNCTION AS
DESIGNED"

RECORD DRAWING

I CERTIFY THAT THIS DRAWING REFLECTS
THE IMPROVEMENTS CONSTRUCTED AS
TO SIZE, LOCATION, AND GRADE AND
THAT THE CONSTRUCTION WAS IN FULL
COMPLIANCE WITH THE CONTRACT
DOCUMENTS.

BY: *Steven B. Henford* 7-16-94
TITLE: *Project Engineer*



GRAND ADDISON III
PAVING PLAN & PROFILE
BROOKWOOD LANE
STA. 0+00 TO STA. 8+00
TOWN OF ADDISON, TEXAS

Lichter/Jameson & Associates, Inc. **LJA**

CONSULTING ENGINEERING PLANNING SURVEYING
1420 WACKINGBERRY LANE, SUITE 1400, DALLAS, TEXAS 75247, 214/630-8887

JOB NO.	DATE	DRAWN BY	CHECKED BY
1108250001-0007	2-25-94	JHP	SBH
CAD FILE	CAD DATE	SCALE	SHEET
GA-PVP1.DGN	2-25-94	1"=40' (HOR.) 1"=4' (VERT.)	3 OF 24