

BOUNDARY LINE CURVE DATA

C1	C2	C3
Δ = 13°11'20"	Δ = 03°35'07"	Δ = 02°28'40"
R = 200.00'	R = 200.00'	R = 1632.02'
T = 23.12'	T = 6.26'	T = 35.29'
L = 46.04'	L = 12.52'	L = 70.58'

Lot 3
Block 1

NOTE:
1. See architectural sheet A-101 for curb
indents for landscaping purposes.

GENERAL NOTES
GRADING:

- All pavement within the limits of this project is proposed.
- All fill shall be void of debris and rocks shall be 6" diameter or smaller.
- All fill shall be placed in lifts of 6" and compacted to 95% Standard Proctor Density.
- Steps in walks shall be installed, where necessary, to keep walks to 6" grade or less. Risers shall not exceed 6", unless otherwise noted.
- Refer to approved Architect plans and approved dimension control plan prior to staking final building pads and final building locations.
- Refer to approved utility plans prior to staking final grade.
- No trees shall be removed from site without permission of owner and/or architect.
- Spot elevations are gutter elevations, unless otherwise noted.
- Finished grade along building lines shall be minimum 8" below finished floor.
- Refer to landscape architect plan for grading around buildings and in open areas.
- PVC drains by others.
- Retaining wall structural design by others.

GENERAL NOTES
DRAINAGE

- All materials and workmanship shall conform to the City of Addison Standards and Specifications.
- It will be the responsibility of the contractor to protect all public utilities in the construction of this project. All manholes, cleanouts, valve boxes, fire hydrants, ect., must be adjusted to proper line and grade by the contractor prior to and after the placing of permanent paving. Utilities must be maintained to proper line and grade during the construction of the paving for this development.
- All fill shall be compacted to 95% Proctor density in a maximum of six (6) inch lifts.
- All storm sewer headwalls shall be 3000 P.S.I. concrete at 28 days.
- Class III reinforced concrete pipe shall be used on all storm sewer systems.
- Concrete cushion will be provided when rock is encountered in storm sewer trenches.

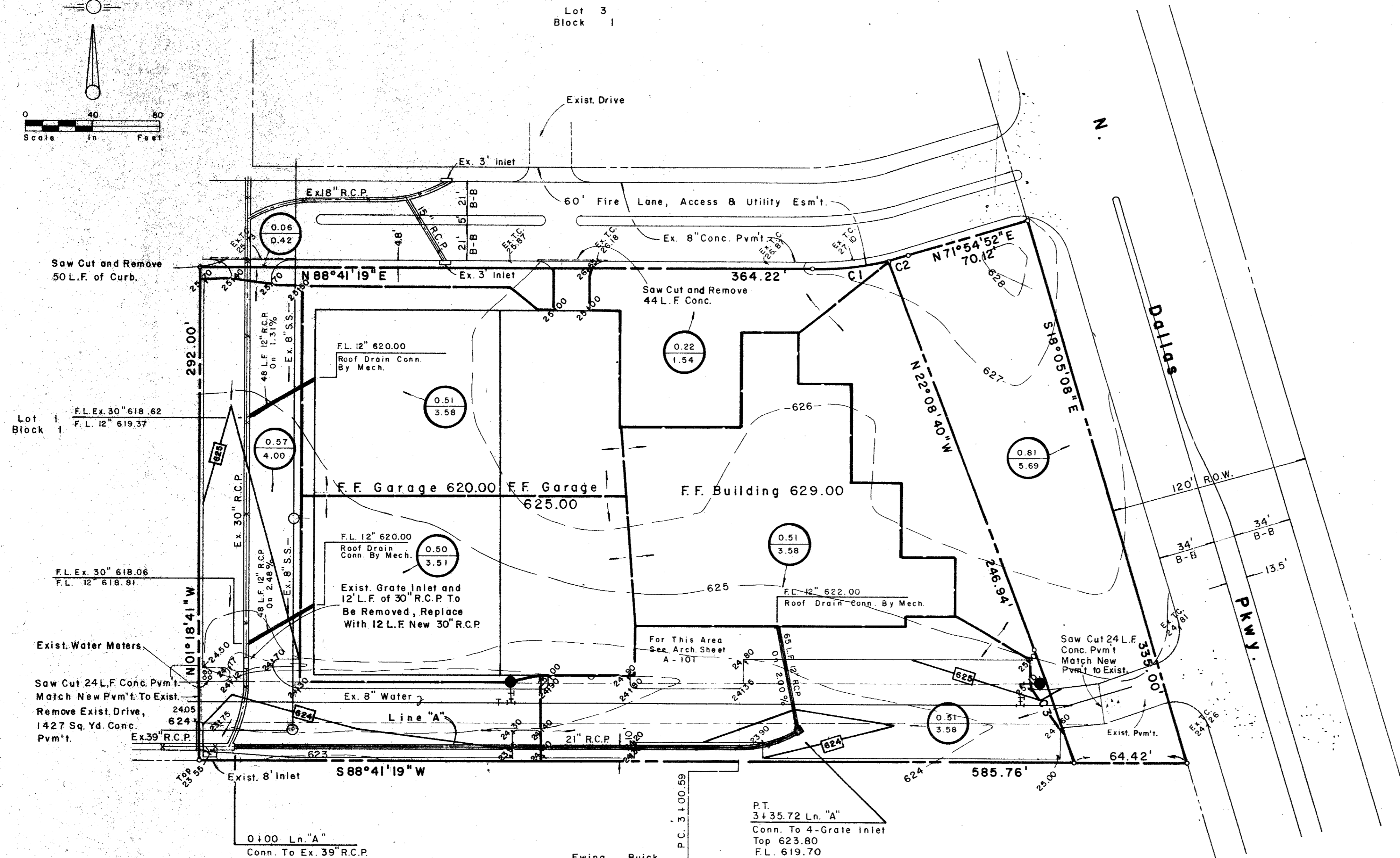
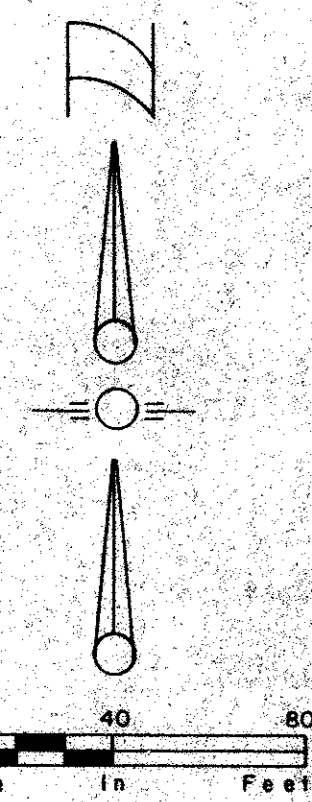
Drainage Data

Drainage Data Based On 100 Yr. Frequency

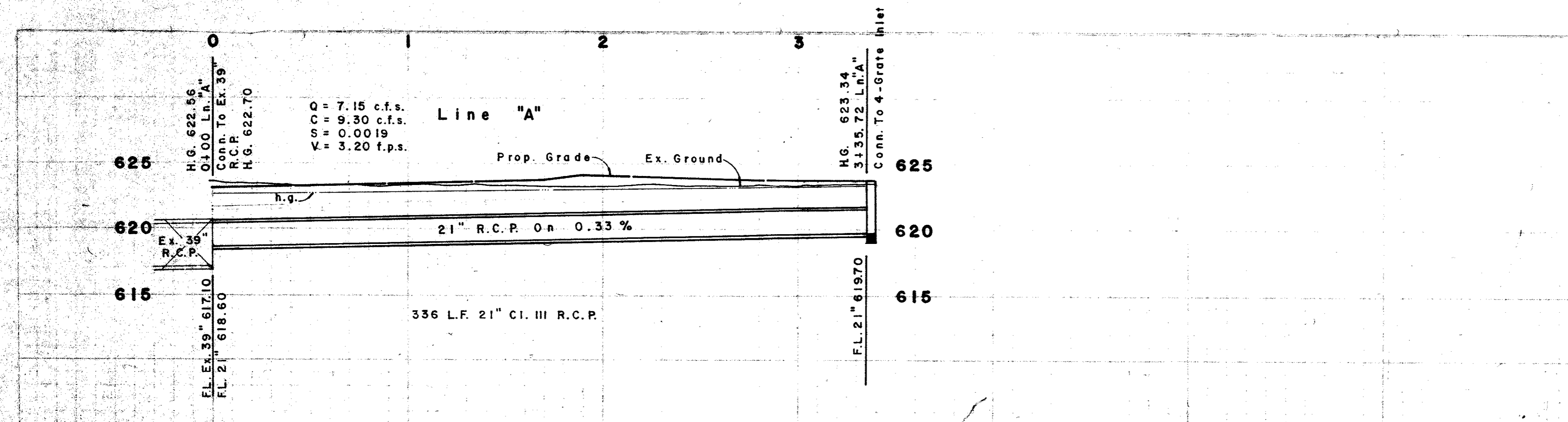
Runoff Coefficient	0.90
Intensity I100	7.80
tc	10 min.

Legend

Existing Contours	— 625 —
Proposed Contours	— 625 —
Spot Elevations	25.50
Finished Floor Elev.	F.F. 625.00
Flow Direction	→
Drainage Divide	—
Area (Ac.)	⊙
Q100 (c.f.s.)	⊙



Stm. Swr. Curve Data
Δ = 30°02'26"
R = 67.00'
T = 17.98'
L = 35.13'



BENCH MARKS:
Std. W.D.B.M. On Storm Inlet At N.W. Corner Of Intersection Of Spring Valley Rd. & N. Dallas Pkwy. Elev. 617.74'
Std. W.D.B.M. On Storm Inlet On East Side Of N. Dallas Pkwy. & 0.45 Miles North Of Spring Valley Rd. Elev. 630.90'

GRADING & DRAINAGE PLAN						
PARKWAY LIM.TED						
Taylor Hewlett, Inc.						
Huitt-Zollars, Inc.						
Consulting Engineers						
CITY OF ADDISON, TEXAS						
DRAWN	DESIGN	CHKD.	SCALE	DATE	FILE	NO.
S.G.	R.P.I.	J.A.S.	1" = 40'	Aug. '84		