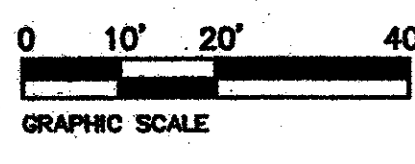


**LEGEND**

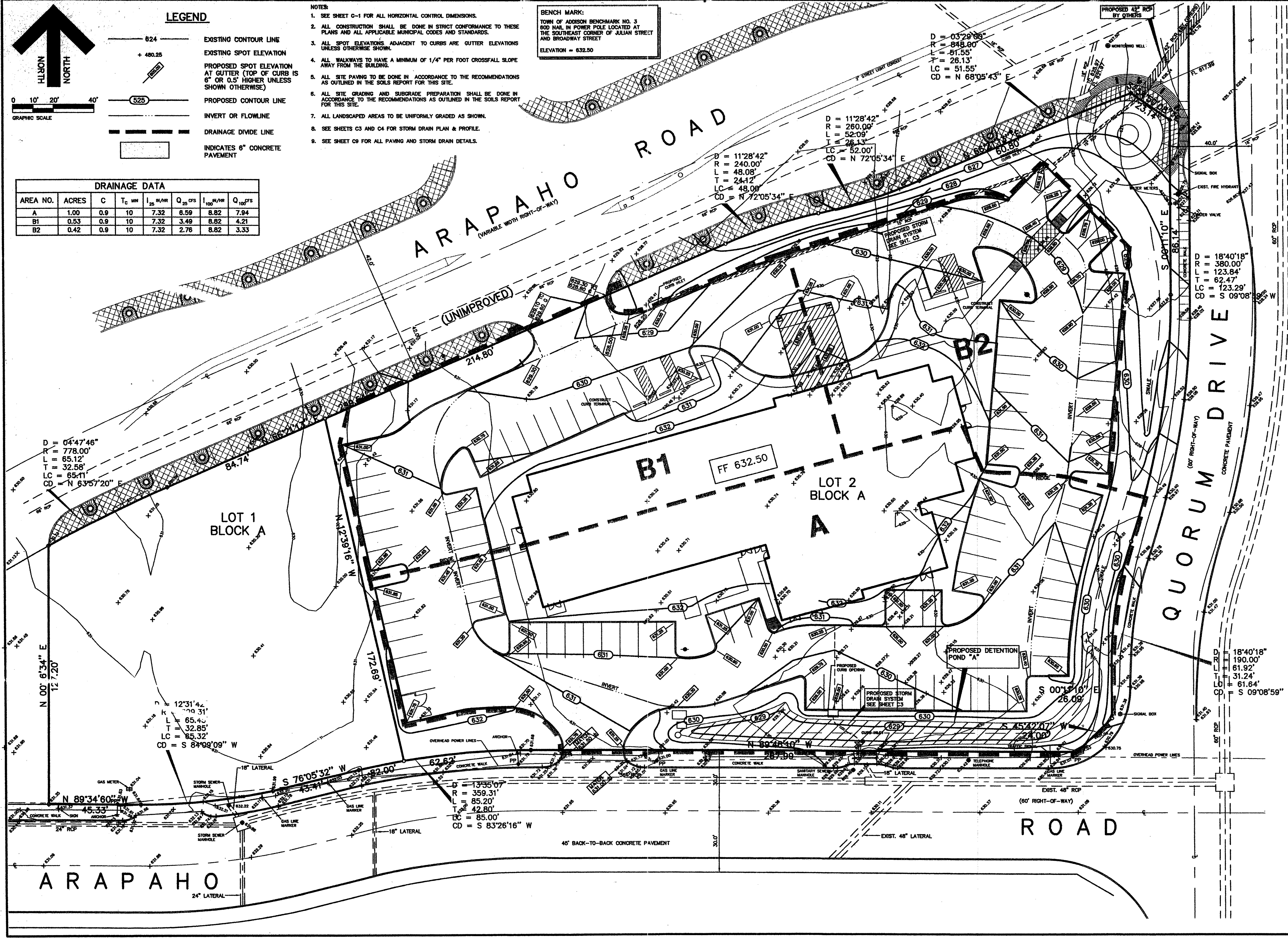
- EXISTING CONTOUR LINE
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION AT GUTTER (TOP OF CURB IS 6" OR 0.5' HIGHER UNLESS SHOWN OTHERWISE)
- PROPOSED CONTOUR LINE
- INVERT OR FLOWLINE
- DRAINAGE DIVIDE LINE
- INDICATES 6" CONCRETE PAVEMENT



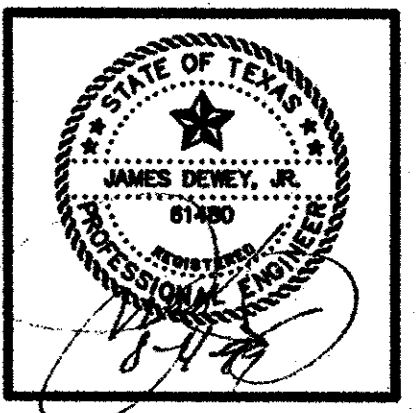
- NOTES:**
- SEE SHEET C-1 FOR ALL HORIZONTAL CONTROL DIMENSIONS.
  - ALL CONSTRUCTION SHALL BE DONE IN STRICT CONFORMANCE TO THESE PLANS AND ALL APPLICABLE MUNICIPAL CODES AND STANDARDS.
  - ALL SPOT ELEVATIONS ADJACENT TO CURBS ARE GUTTER ELEVATIONS UNLESS OTHERWISE SHOWN.
  - ALL WALKWAYS TO HAVE A MINIMUM OF 1/4" PER FOOT CROSSFALL SLOPE AWAY FROM THE BUILDING.
  - ALL SITE PAVING TO BE DONE IN ACCORDANCE TO THE RECOMMENDATIONS AS OUTLINED IN THE SOILS REPORT FOR THIS SITE.
  - ALL SITE GRADING AND SUBGRADE PREPARATION SHALL BE DONE IN ACCORDANCE TO THE RECOMMENDATIONS AS OUTLINED IN THE SOILS REPORT FOR THIS SITE.
  - ALL LANDSCAPED AREAS TO BE UNIFORMLY GRADED AS SHOWN.
  - SEE SHEETS C3 AND C4 FOR STORM DRAIN PLAN & PROFILE.
  - SEE SHEET C9 FOR ALL PAVING AND STORM DRAIN DETAILS.

**BENCH MARK:**  
TOWN OF ADDISON BENCHMARK NO. 3  
600 NAIL IN POWER POLE LOCATED AT  
THE SOUTHEAST CORNER OF JULIAN STREET  
AND BROADWAY STREET  
ELEVATION = 632.50

DRAINAGE DATA							
AREA NO.	ACRES	C	T <sub>c</sub> MIN	I <sub>25</sub> M/HR	Q <sub>25</sub> CFS	I <sub>100</sub> M/HR	Q <sub>100</sub> CFS
A	1.00	0.9	10	7.32	6.59	8.82	7.94
B1	0.53	0.9	10	7.32	3.49	8.82	4.21
B2	0.42	0.9	10	7.32	2.76	8.82	3.33



**JDJR** ENGINEERS & CONSULTANTS, INC.  
ENGINEERS • LAND PLANNERS • CAD DESIGNS  
2505 Texas Drive Suite 108 Irving, Texas 75062  
Tel: 972-252-5441 (6357) Fax: 972-273-8880



PROJECT: WINGATE INN  
ARAPAHO ROAD AT QUORUM DRIVE  
LOT 2 BLOCK "A"  
WINGATE INN OF ADDISON ADDITION  
ADDISON, TEXAS

**REVISIONS:**

DATE	REVISION
6/22/98	CITY COMMENTS
7/06/98	CITY COMMENTS
7/20/99	REVISE LINE 'A'
8/3/99	UPDATE SET

SHEET TITLE  
**GRADING AND PAVING PLAN**

DATE: 5-22-98  
SCALE: 1" = 20'  
DRAWN BY: J.N.M.  
CHECKED BY: JDJR  
SHEET NO.  
**C2** OF **9**  
JDJR FILE NO. 98-022