

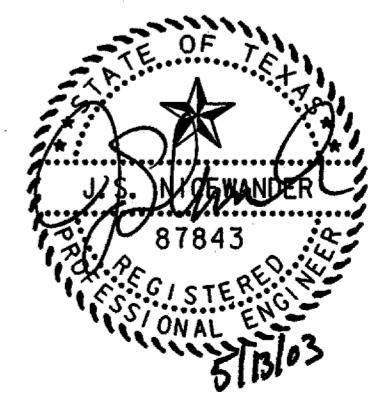
APRON DRAINAGE TABLE

DRAINAGE AREA	AREA (ACRES)	C	T _c * (min)	I-100 (in/hr)	Q (cfs)
DA1	1.607	0.90	10	8.74	12.64
DA2	0.336	0.90	10	8.74	2.64
DA3	1.711	0.90	10	8.74	13.45

*BASED ON TOWN OF ADDISON DRAINAGE GUIDELINES

LEGEND

- 641.5 — PROPOSED 0.5' CONTOUR
- 641.5 — PROPOSED 0.1' CONTOUR
- 641.5 — EXISTING 0.5' CONTOUR
- 641.5 — EXISTING 0.1' CONTOUR
- DRAINAGE AREA DIVIDE
- XXXXXXXXX SILT FENCE



NO.	DATE	REVISION	APPROV.
HNTB ARCHITECTS ENGINEERS PLANNERS <i>The HNTB Companies</i>			
TOWN OF ADDISON			
ADDISON AIRPORT PAVEMENT RECONSTRUCTION OF APRON 'A' AND HANGARS 'A', 'B' AND 'C'			
APRON 'A' GRADING, DRAINAGE AND SW3P PLAN			
TOWN OF ADDISON, TEXAS			
Design JSN	Drawn GFS	DATE	PROJECT NO. SHEET
Check JDH	Check JSN	MAY 2003	37365 11

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