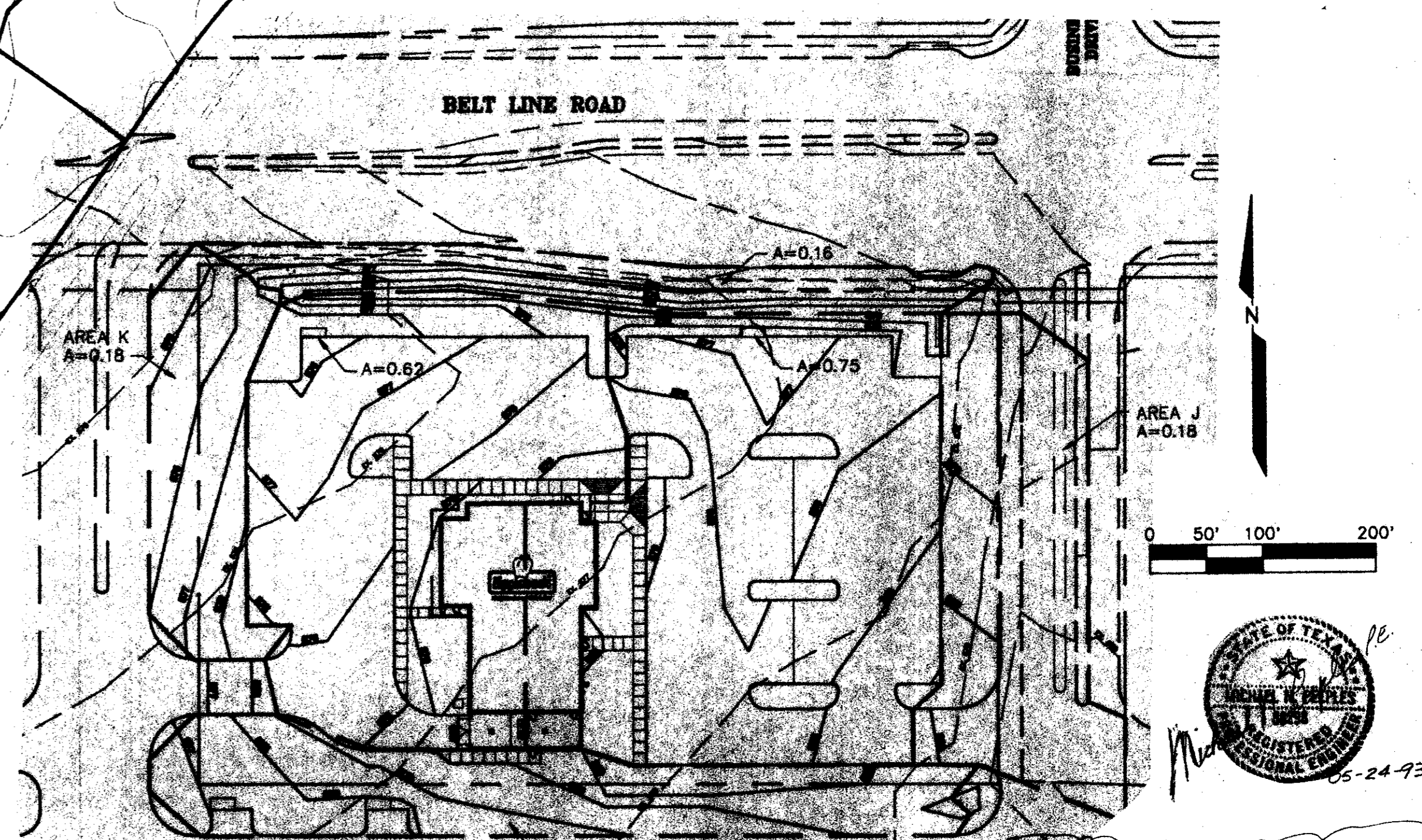


DRAINAGE SUMMARY

AREA	ACRES	C	1100	Q100	REMARKS
A1	0.88	0.9	8.74	5.35	INC. ROOF DRAIN-BLDG. A
A2	0.87	0.5	8.74	3.80	FROM RES. SUBD.
A3	0.56	0.9	8.74	4.40	TO 10' C.I.
A4	2.69	0.9	8.74	21.13	KMART ROOF DRAINAGE
A5	1.18	0.4	7.70	3.60	PARK AREA
A6	0.49	0.9	8.74	3.85	TO 10' C.I.
A7	0.15	0.9	8.74	1.61	GARDEN SHOP DRAINAGE
A8	0.44	0.9	8.74	3.46	TO 8' C.I.
A9	0.36	0.9	8.74	2.83	TO MARSH LANE
B1	1.96	0.5	8.74	8.56	FROM SUBD. TO 54"
B2	4.45	0.45	7.70	15.4	PARK AREA
B3	1.46	0.9	8.74	11.48	TO 14' C.I.
B4	1.24	0.9	8.74	9.75	WINN-DIXIE ROOF DRAIN
B4-1	1.84	0.9	8.74	14.75	8" GRATE INLET
B5	0.10	0.9	8.74	0.79	BLDG. B ROOF DRAIN
B6	1.44	0.5	8.74	6.29	FROM SUBD.
B7	1.93	0.4	7.70	5.94	FUTURE PARK
B8	11.51	0.9	8.74	90.54	FUTURE PH. II (58.5 OF PH. 1)
C1	1.22	0.9	8.74	9.60	TO 10' C.I.
C2	2.64	0.9	8.74	20.80	TO 14' C.I.
D1	1.66	0.9	8.74	13.06	FUTURE LOT 1, BLK D
D2	0.21	0.9	8.74	1.57	TO 8' C.I.
D3	0.61	0.9	8.74	4.80	TO 10' C.I.
D4	0.93	0.9	8.74	7.31	TO 10' C.I.
E1	1.58	0.9	8.74	12.43	TO 10' C.I.
E2	0.87	0.9	8.74	6.84	TO 10' C.I.
E3	0.80	0.9	8.74	6.72	TO 10' C.I.
F1	0.51	0.9	8.74	4.01	TO 8' C.I.
G1	0.40	0.9	8.74	3.15	TO 8' C.I.
G2	0.75	0.9	8.74	5.90	TO 8' C.I.
H1	1.68	0.9	8.74	13.21	FUTURE LOT 2 APPLEBEE'S INTERNATIONAL
J1	0.33	0.70	8.74	1.42	TO EXIST. INLET
K	0.18	0.75	8.74	0.94	TO BELT LINE ROAD
L1	1.47	0.45	7.70	5.09	FUTURE PARK
L2	7.85	0.9	8.74	61.75	FUTURE RETAIL
OS-1	175.00	0.80	6.8	714	FROM 8" RCP
OS-2	414.00	0.80	4.8	1590	FROM AREA N. OF BELT LINE
OS-3	40.98	0.90	7.7	284	54" (BUSINESS DR.)
OS-4	0.14	0.90	8.7	9	WINN-DIXIE ROOF DRAIN
OS-5	62.00	0.52	7.6	245	4" GRATE INLET



DETAIL - DRAINAGE AREA H1
AREA = 1.68 ACRES

APPLEBEE'S INTL. 5-24-93
REV. 4/30/96 PER CITY COMMENTS

DRAINAGE AREA MAP						
KMART No. 4885						
ADDISON TOWN CENTER						
TOWN OF ADDISON, TEXAS						
LAWRENCE A. CATES & ASSOC.					CONSULTING ENGINEERS DALLAS, TEXAS	
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
LAC	LAC	4-1-93	1"=100'	D.P.	91012 DRNGAREA	CE-6

