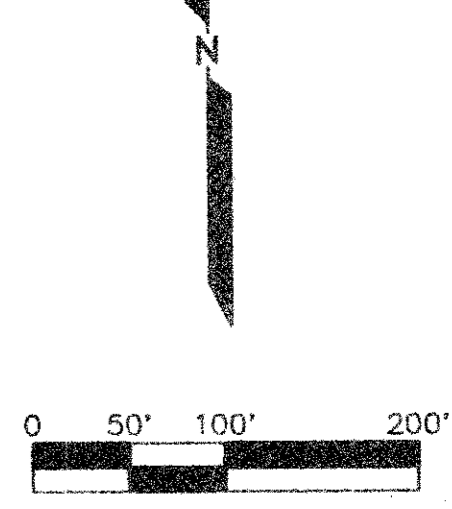
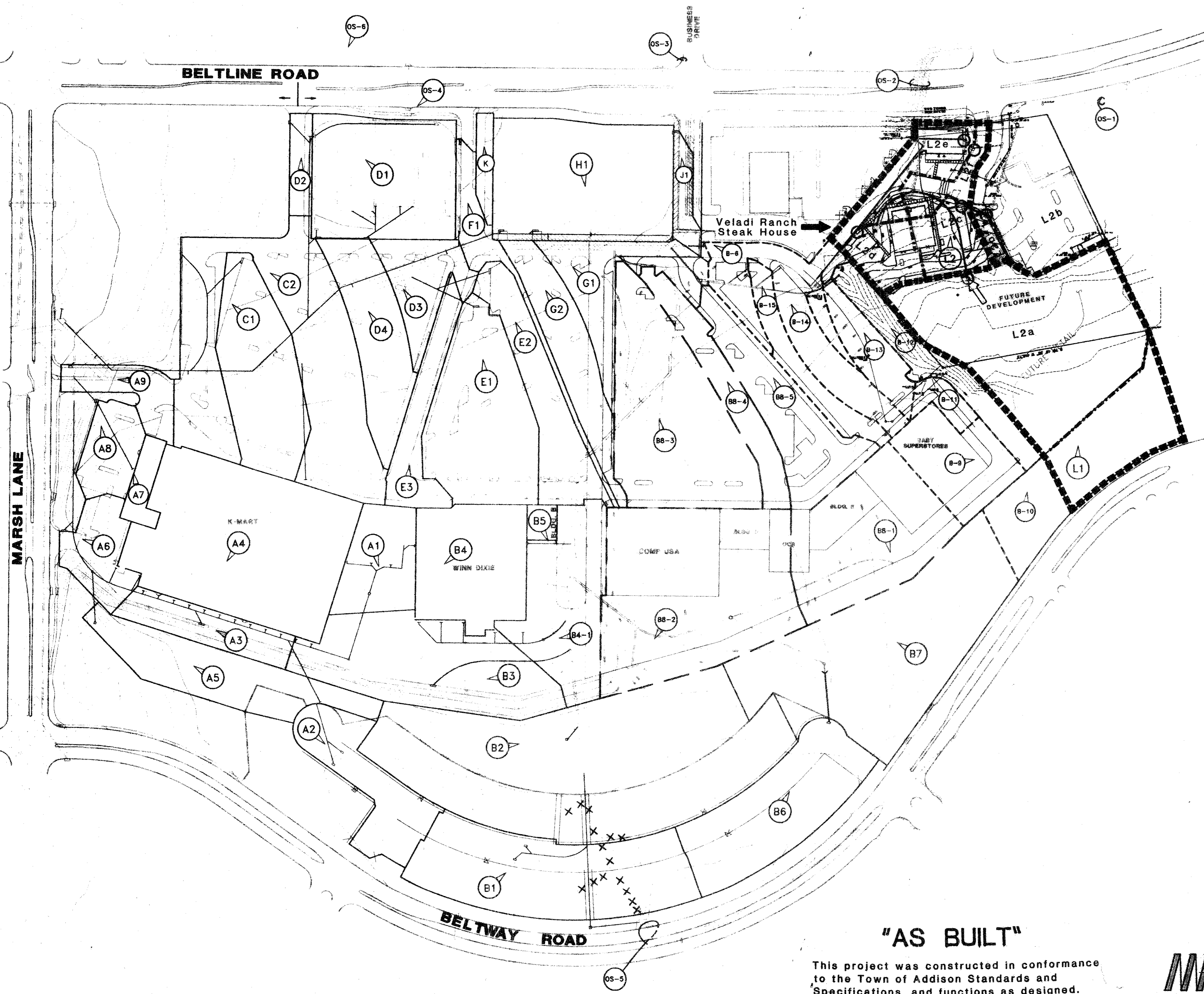


VELADI RANCH STEAK HOUSE
DRAINAGE SUMMARY

AREA	ACRES	C	I100	Q100	ACCUM	REMARKS
L1	0.90	0.45	7.70	3.12	3.12	Future Park
L2a	2.97	0.90	8.74	23.36	26.48	Prop. 3'x3' Type "Y" Inlet to 24" RCP (28 cfs cap.)
L2b	0.94	0.90	8.74	7.40	-	IHOP
L2b-1	0.06	0.90	8.74	0.47	0.47	Prop. 10' Inlet to 18" RCP
L2c	0.41	0.90	8.74	3.23	30.18	Prop. 10' Inlet to 27" RCP (37 cfs cap.)
L2d	0.37	0.90	8.74	2.91	33.09	Prop. 10' Inlet to 30" RCP (existing)
L2e	0.54	0.90	8.74	4.25	4.25	ex. 10' curb inlet
L2f	0.27	0.90	8.74	2.12	6.37	ex. 10' curb inlet
L2						
TOTAL	5.56			43.74		

DRAINAGE SUMMARY

AREA	ACRES	C	I100	Q100	REMARKS
A1	0.68	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	0.48	0.9	8.74	3.65	TO 10' C.I.
A7	0.15	0.9	8.74	1.61	GARDEN SHOP DRAINAGE
A8	0.44	0.9	8.74	3.48	TO 6' C.I.
A9	0.56	0.9	8.74	2.83	TO 6' C.I.
B1	1.96	0.5	8.74	8.56	FROM SUBD. TO 54"
B2	4.45	0.45	7.70	15.40	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. 9 ROOF DRAIN
B6	1.44	0.5	8.74	6.29	FROM SUBD. (6' C)
B7	2.75	0.4	7.70	8.16	FUTURE PARK TO 3x3 DROP
B8-1	1.51	0.9	8.74	11.88	TO 10' C.I.
B8-2	2.81	0.9	8.74	22.10	TO 2X10' CI
B8-3	2.06	0.9	8.74	16.36	TO 14' CI
B8-4	0.83	0.9	8.74	4.87	TO 8' CI
B8-5	1.08	0.9	8.74	8.50	TO 10' CI
B8-6	0.57	0.9	8.74	4.50	TO EX. 10' C.I.
B-9	0.73	0.90	8.74	5.7	TO 8' FLUME
B-10	0.48	0.40	7.70	1.9	TO PROP. SWALE (PARK)
B-11	0.21	0.90	8.74	1.7	TO 5' FLUME
B-12	0.57	0.90	8.74	4.5	PROP. SWALE TO 3'x3' D.I.
B-13	0.44	0.90	8.74	3.5	TO 10' C.I.
B-14	0.57	0.90	8.74	4.5	TO 10' C.I.
B-15	0.46	0.90	8.74	3.6	TO 10' C.I.
C1	1.22	0.9	8.74	9.80	TO 10' C.I.
C2	2.64	0.9	8.74	20.80	TO 20' 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 6' 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	0.88	0.9	8.74	6.92	TO 10' C.I.
E3	0.60	0.9	8.74	4.72	TO 10' C.I.
F1	0.53	0.9	8.74	4.17	TO 6' C.I.
G1	0.55	0.9	8.74	4.33	TO 10' C.I.
G2	0.85	0.9	8.74	6.69	TO 10' C.I.
H1	2.00	0.9	8.74	15.73	FUTURE LOT 2
J1	0.18	0.9	8.74	1.42	TO EXIST. INLET
K	0.12	0.9	8.74	0.94	TO BELT LINE ROAD
L1	0.90	0.45	7.70	3.12	FUTURE PARK
L2	5.56	0.9	8.74	43.74	FUTURE RETAIL
OS-1	175.00	0.60	6.8	714	FROM 96" RCP
OS-2	414.00	0.80	4.8	1580	FROM AREA N. OF BELT LINE
OS-3	16.73	0.90	7.7	116	54" (BUSINESS DR.)
OS-4	01.14	0.90	8.7	9	FROM BELT LINE RD.
OS-5	62.00	0.52	7.6	246	4' GRATE INLET
OS-6	17.60	0.90	7.7	122	54" TO LOW PT. @ BELTLINE



"AS BUILT"

This project was constructed in conformance to the Town of Addison Standards and Specifications, and functions as designed.

MP MICHAEL PEEPLES
Engineers and Planners
(214) 248-1968
4650 Sunbelt Dallas, Texas 75248

CREDIT NOTE: Base Drainage Map for Addison Town Center from "As Built" Plan by LAWRENCE A. GATES & ASSOC., Consulting Engineers, Dallas, Texas, 5/12/94.

2 8/13/96 ADDED VELADI RANCH STEAK HOUSE						
1 12/17/94 ADDED BABY SUPERSTORES						
REV. DATE						
DRAINAGE AREA MAP						
Veladi Ranch Steak House						
ADDISON TOWN CENTER						
TOWN OF ADDISON, TEXAS						
MICHAEL PEEPLES Engineers & Planners CONSULTING ENGINEERS DALLAS, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
			1"=100'			CE-5