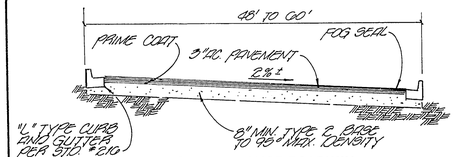
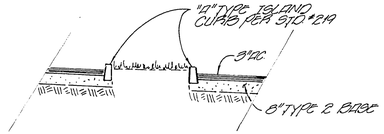
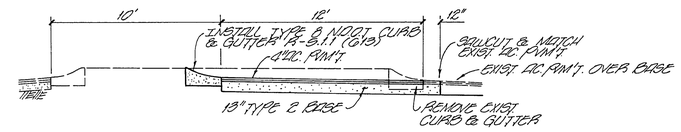
157971



TYPICAL ENTRANCE ROADWAY



"A" TYPE CURB IN ENTRY ROADWAY



CENTER ISLAND IN SAHARA AVE.
NOT TO SCALE

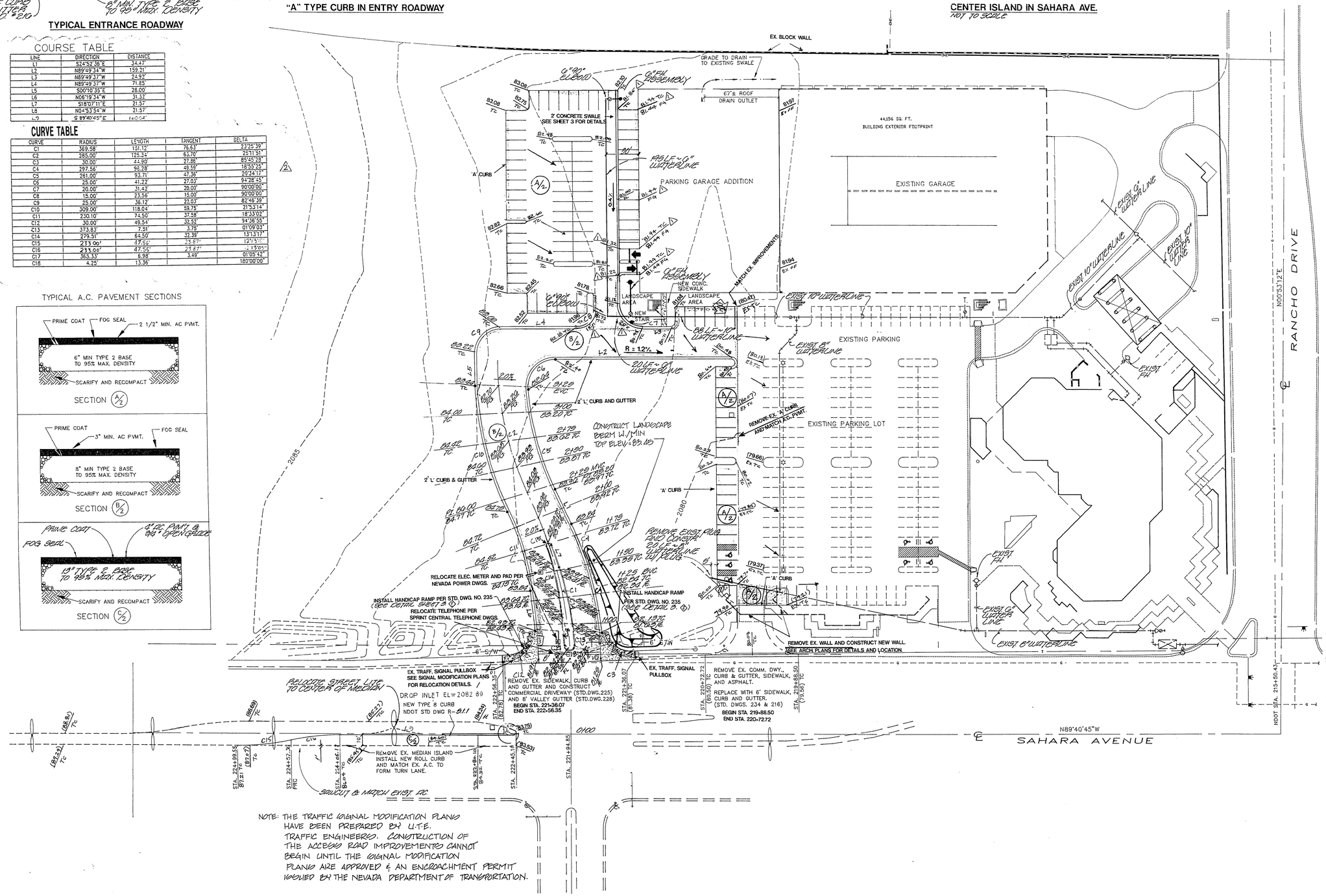
COURSE TABLE

LINE	DIRECTION	DISTANCE
L1	S24°52'35"E	34.47'
L2	N89°49'34"W	159.31'
L3	N89°49'37"W	24.92'
L4	N89°49'37"W	71.85'
L5	S00°10'35"E	26.00'
L6	N06°19'34"W	31.32'
L7	S18°07'11"E	21.57'
L8	N04°53'54"W	21.57'
L9	S 89°40'45"E	160.04'

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	369.58'	151.12'	76.63'	23°25'39"
C2	285.00'	125.34'	63.70'	25°11'51"
C3	30.00'	44.90'	27.88'	85°45'28"
C4	297.56'	96.28'	49.59'	18°55'25"
C5	261.00'	93.71'	47.36'	20°34'17"
C6	25.00'	41.22'	27.03'	94°28'45"
C7	20.00'	31.42'	20.00'	90°00'00"
C8	15.00'	23.56'	15.00'	90°00'00"
C9	25.00'	36.12'	22.03'	82°46'39"
C10	309.00'	118.04'	59.75'	21°53'14"
C11	230.10'	74.50'	37.58'	18°33'02"
C12	30.00'	49.54'	32.52'	94°36'55"
C13	373.83'	7.51'	3.75'	01°09'03"
C14	279.51'	64.50'	32.39'	13°13'17"
C15	273.00'	47.56'	23.87'	10°00'00"
C16	233.00'	47.56'	23.87'	11°55'05"
C17	365.33'	6.98'	3.49'	01°05'42"
C18	4.25'	13.36'		180°00'00"

TYPICAL A.C. PAVEMENT SECTIONS



NOTE: THE TRAFFIC SIGNAL MODIFICATION PLANS HAVE BEEN PREPARED BY U.T.E. TRAFFIC ENGINEERS. CONSTRUCTION OF THE ACCESS ROAD IMPROVEMENTS CANNOT BEGIN UNTIL THE SIGNAL MODIFICATION PLANS ARE APPROVED & AN ENCROACHMENT PERMIT ISSUED BY THE NEVADA DEPARTMENT OF TRANSPORTATION.

REV	DATE	BY	REVISION
1	1-15-94	DST	REVISED LOADING & LANE TAPER.
2	12-10-93	JDT	REVISE GRADE AND ADD SIGN & DELINEATION.
3			REVISE RC PAVE. IN MEDIAN, DRIVE, & RAMP.

THOMAS & MACK CO
CITY OF LAS VEGAS

vtn nevada

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

TITLE: ROUGH GRADING PLAN (ACCESS ROAD AND PARKING AREA)

PROJECT: NEVADA FINANCIAL CENTER

SEAL

I CERTIFY THAT THE GRADING PLAN IS IN CONFORMANCE WITH APPROVED DRAINAGE STUDY FOR THE CITY OF LAS VEGAS FOR THIS PROJECT.

Gregory J. Rowley
8/17/93

WO NO.	4451
BY	JPD
DATE	JULY,1993
SCALE	1"=40"
SHEET	2 OF 3 SHEETS

107-V2165