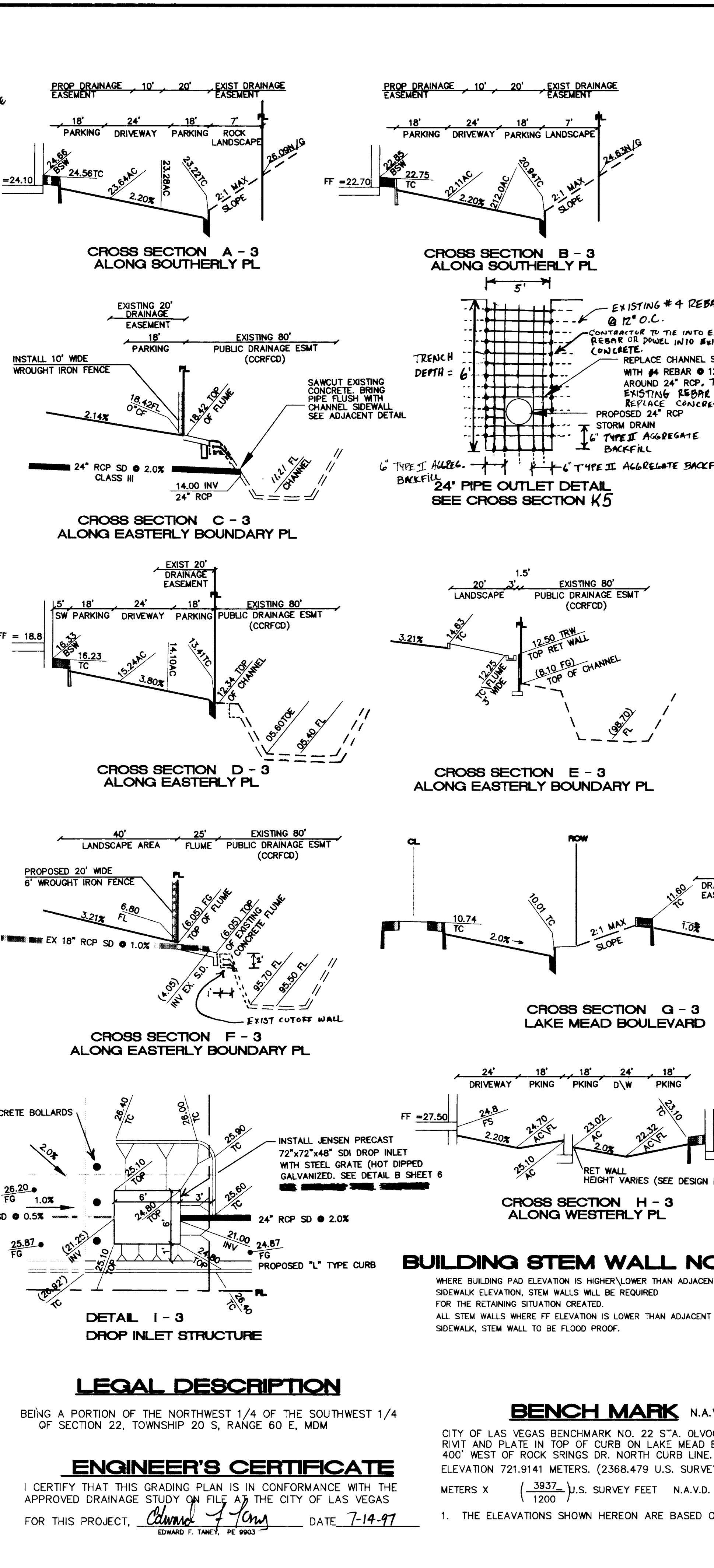
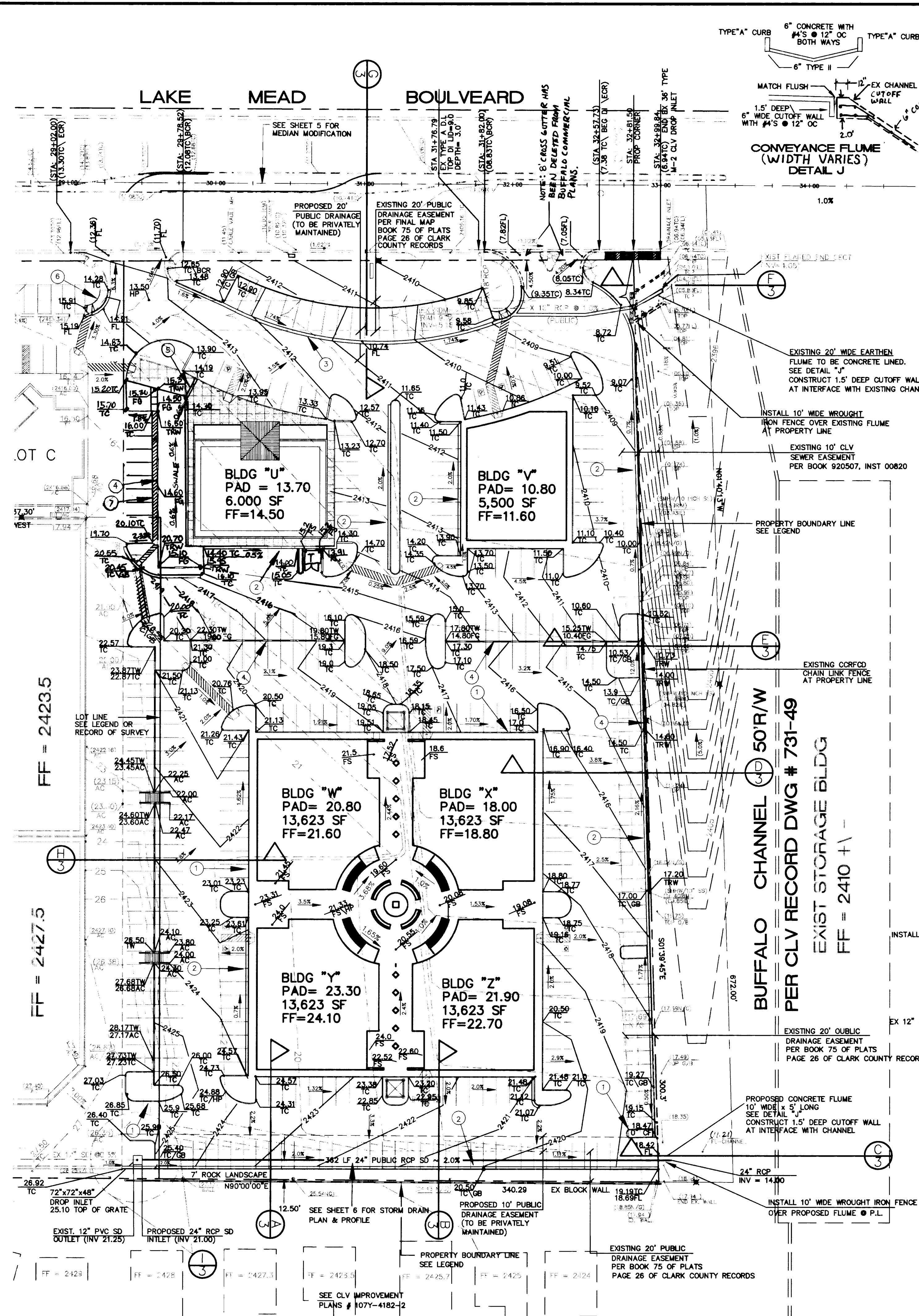




LEGEND

	RETAINING WALL (PROPOSED)
	WROUGHT IRON FLOOD FENCE
	EXIST. BLOCK WALL
	INTERMEDIATE CONTOUR
	INDEX CONTOUR
	SCARP
	SWALE
	RIGHT OF WAY
	PROPERTY LINE
	EDGE OF PAVEMENT
	FINISHED FLOOR
	FINISHED GRADE
	FLOW LINE
	TOP OF CURB
	TOP OF GRATE
	PAD GRADE

EP
FF
FG
FL
TC
TOG
13.0

VICINITY MAP

GRAPHIC SCALE

(IN FEET)
1 inch = 40 ft

CONSTRUCTION NOTES

1. INSTALL TYPE "A" CURB PER CC AREA STD DWG # 219
2. INSTALL TYPE "L" CURB PER CC AREA STD DWG # 216
3. INSTALL 2" VALLEY GUTTER PER CC AREA STD DWG # 228
4. CONSTRUCT RETAINING WALL PER CLV BUILDING DEPT CLV-102
5. CONSTRUCT 4" STORM DRAIN @ 0.5%
6. INSTALL WROUGHT IRON RAILING AT BACK OF SIDEWALK RETURN FOR HANDICAP ACCESSIBILITY.

GRADING NOTES

1. ALL GRADES SHOWN ARE .3 FEET BELOW ROUGH GRADE TO ALLOW FOR LANDSCAPING; EXCEPT TC, FL, AND FG, WHICH ARE TO FINISH GRADE.
2. FINAL GRADES ADJACENT TO STRUCTURE AFTER LANDSCAPING SHALL BE 0.7 FEET BELOW FINISH FLOOR.
3. THE QUANTITIES SHOWN ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
4. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND REPORT ALL DISCREPANCIES TO THE ENGINEER BEFORE BEGINNING WORK.
5. PAD ELEVATION ELEVATION IS TO BE 0.80 FEET BELOW FINISH FLOOR.
6. ALL IMPROVEMENTS TO BE PROTECTED FROM EROSION.
7. ALL SLOPES ARE TO BE TWO FEET HORIZONTAL TO ONE FOOT VERTICAL UNLESS OTHERWISE NOTED.
8. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
9. SEE PLAN AND PROFILE AND DETAIL SHEETS FOR STREET SECTIONS AND DETAILS.
10. ALL WORK PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER.
11. ALL WORK PERFORMED WITHIN PUBLIC RIGHT OF WAY AND OUTSIDE THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AUTHORITY.

PAVING NOTE

ON-SITE PAVING SECTION TO BE AS FOLLOWS:
2" ASPHALT CONCRETE ON 6" TYPE II AGGREGATE
BASE ON 6" RECOMPACTED NATIVE. SEE SOILS REPORT

NOTICE!

EXISTING UTILITIES ARE SHOWN ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES. THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR SHOWN INCORRECTLY.

Call Before You Dig
1-800-227-2600
UNRECORDED SERVICE (MAY)

LEGAL DESCRIPTION

BEING A PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 20 S, RANGE 60 E, MDM

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT, Chandra J. Jones DATE 7-14-97

EDWARD F. TANK, PE 9903

BENCH MARK

N.A.V.D. 1988
CITY OF LAS VEGAS BENCHMARK NO. 22 STA. 0LV00 22E6C12
RIVET AND PLATE IN TOP OF CURB ON LAKE MEAD BLVD.
400' WEST OF ROCK SPRINGS DR. NORTH CURB LINE.
ELEVATION 721.914 METERS. (2368.479 U.S. SURVEY FEET)
METERS X (1/3937) U.S. SURVEY FEET N.A.V.D. 1988
1200

1. THE ELEVATIONS SHOWN HEREON ARE BASED ON FEET.

PROFESSIONAL PLAZA

GRADING PLAN

JOB NO.: 6101505
NAME: S.F.C.
DATE: 04-16-97
SCALE: 1" = 40'
PAGE: 3

