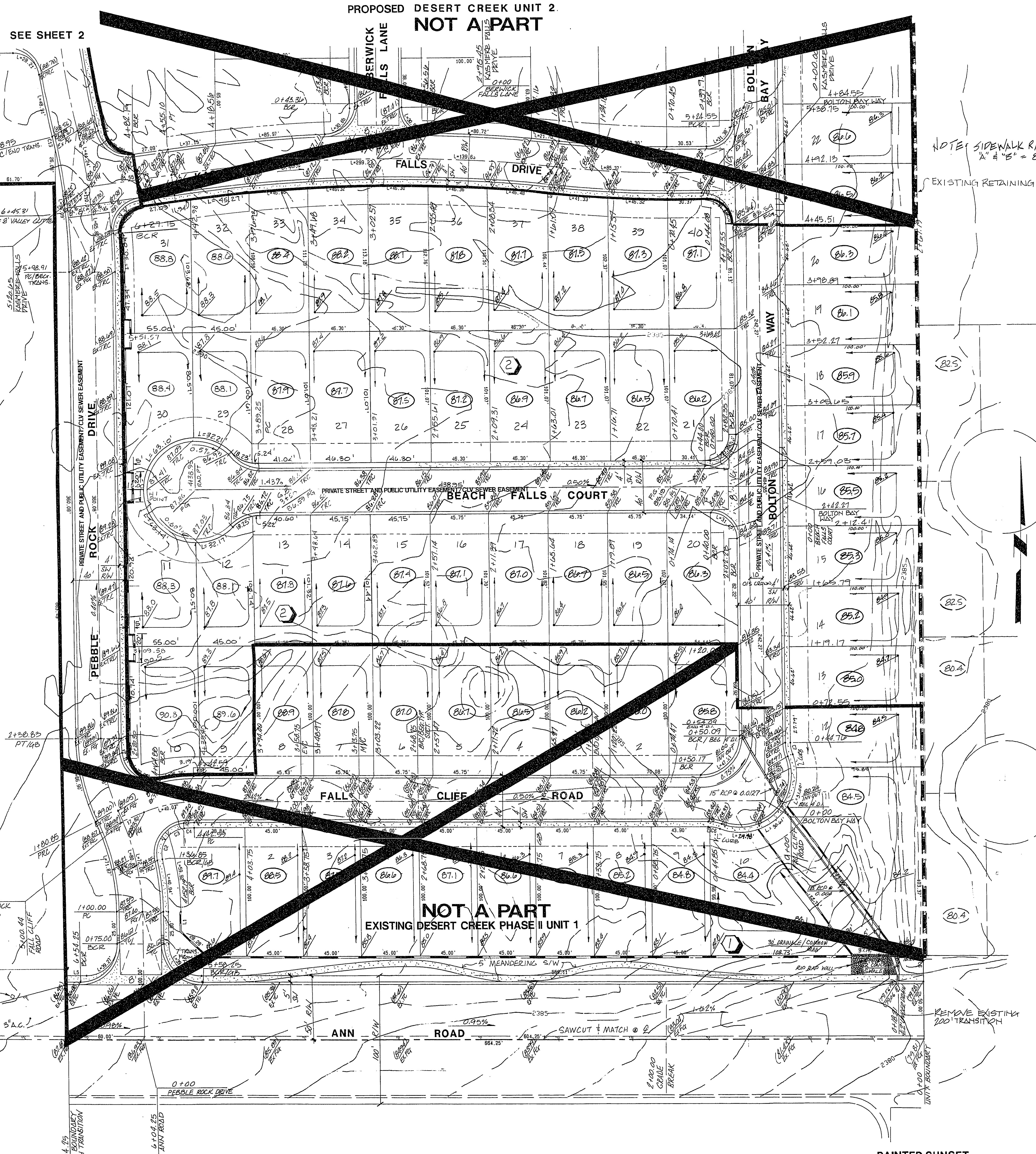
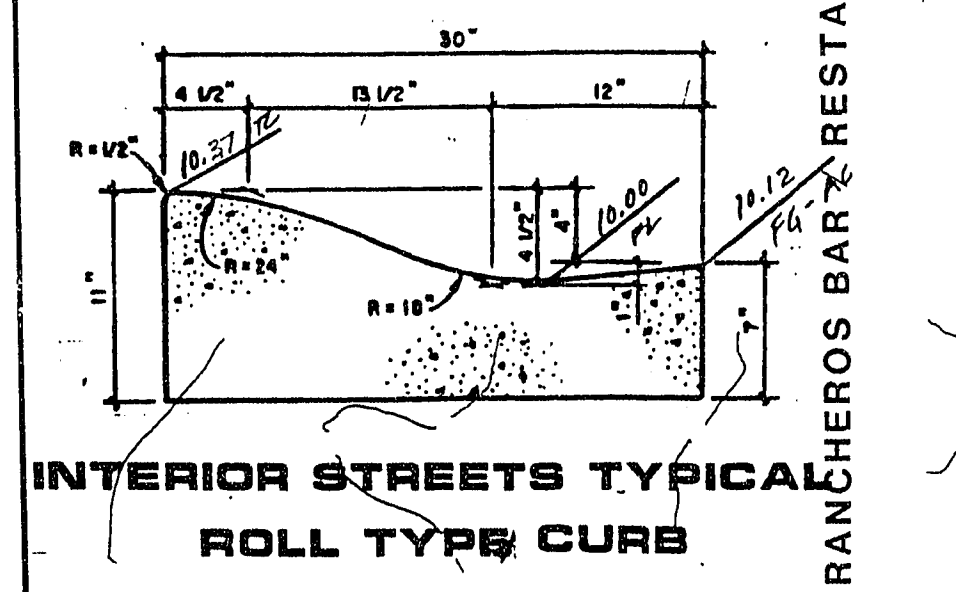
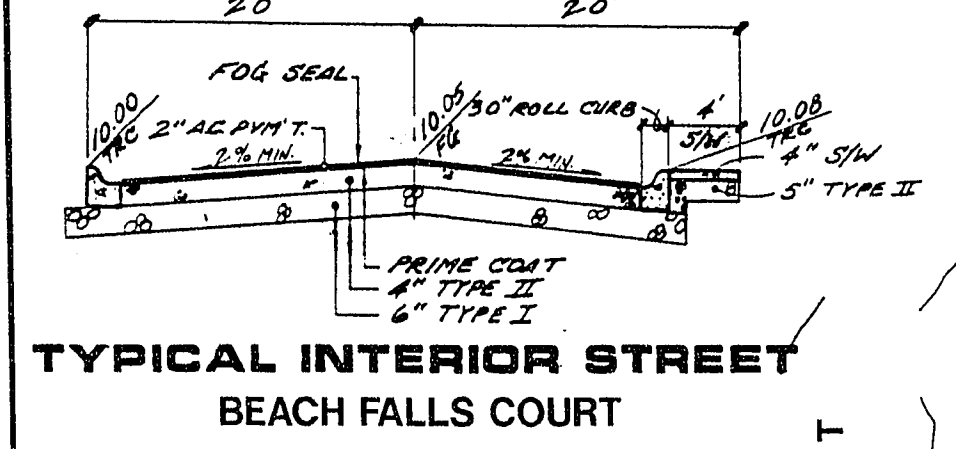
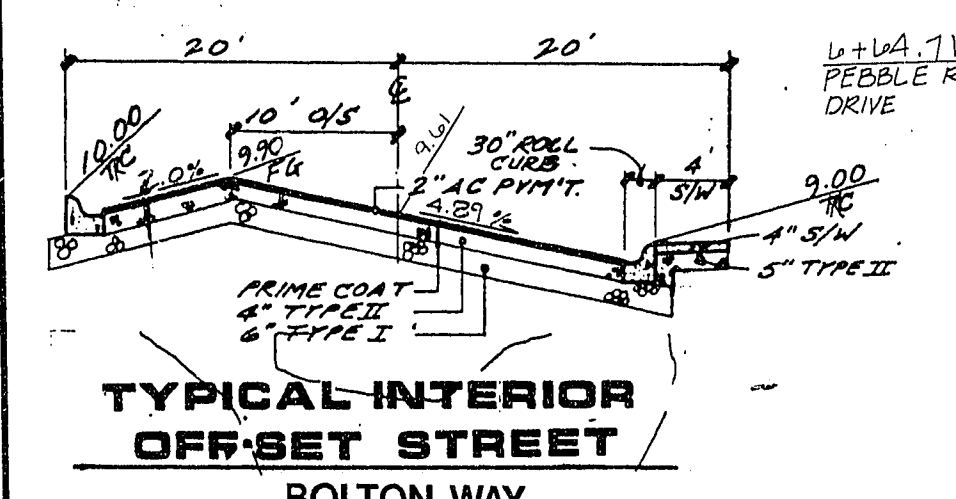
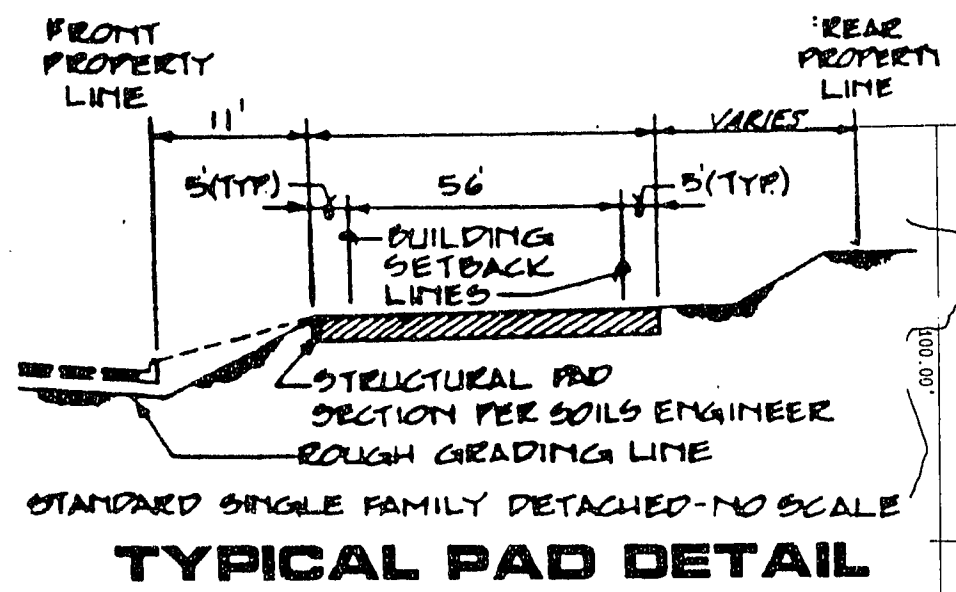




NOTE: SIDEWALK RAMP LENGTHS
"A" & "B" = 8'

EXISTING RETAINING WALL

LINE	BEARING	DISTANCE
L1	N 0°00'00" E	15.00
L2	N 0°00'00" E	15.00
L3	N 25°34'58" E	16.00
L4	N 25°34'58" E	16.00
L5	N 90°00'00" E	15.16
L6	N 0°00'00" E	15.00

VICINITY MAP

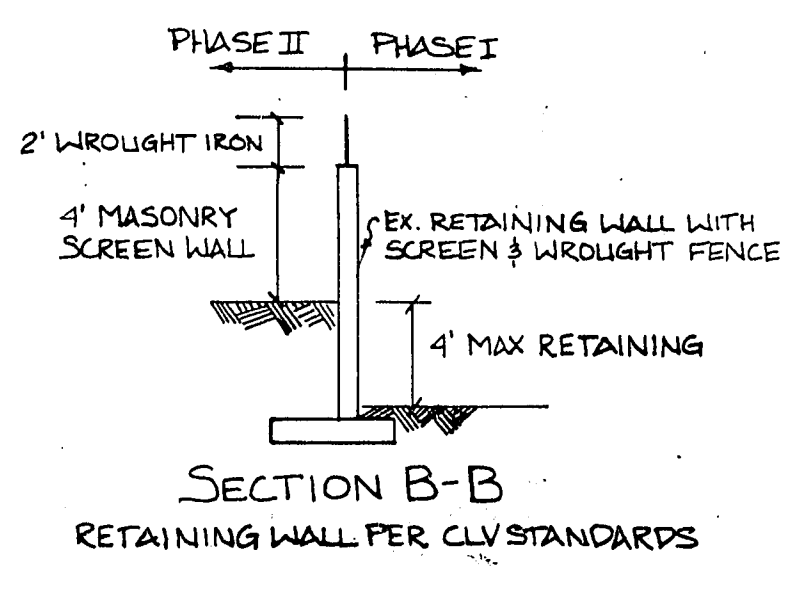
CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C1	8.80	2°21'58"	180.00	4.40
C2	20.15	5°43'04"	20.00	11.02
C3	13.44	3°30'48"	20.00	6.99
C4	7.08	2°09'54"	20.00	3.84
C5	1.10	0°25'08"	20.00	.55
C6	8.24	1°09'48"	20.00	4.16
C7	8.24	2°34'56"	20.00	4.16
C8	15.68	5°10'08"	110.00	7.85
C9	5.16	0°15'01"	1100.00	2.58
C10	8.38	1°51'30"	40.50	4.11
C11	9.54	1°30'07"	40.50	4.79
C12	23.47	4°48'43"	30.00	12.37
C13	9.37	1°10'01"	480.00	4.56
C14	7.59	0°52'11"	500.00	3.79

LEGEND

- 27 LOT NUMBER
- ① BLOCK NUMBER
- COORDINATE LINE, 1' INTERVAL
- F.G. FINISH GRADE
- F.L. FLOW LINE
- T.C. TOP OF CURB
- B.C. BACK OF CURB
- B.C.R. BEGIN CURB RETURN
- S.W. SIDEWALK
- V.G. VALLEY CUTTER
- S.L. SLOPE LINE
- 3:1 SCARP
- TRANS. TRANSITION
- CONCRETE BLOCK WALL
- G.B. GRADE BREAK
- PA. PAD GRADE
- P.C. POINT OF CURVE
- P.T. POINT OF TANGENCY
- P.R.C. POINT OF REVERSE CURVE
- P.C.C. POINT OF COMPOUND CURVE
- DIR. DIRECTION & RATE OF SLOPE
- EX. EX. RETAINING WALL
- PAV. PAVEMENT
- TRANS. TRANSITION OF ROLL CURB TO "L" TYPE
- B.V.C. BEGIN VERTICAL CURVE
- M.V.C. MIDDLE OF VERTICAL CURVE
- E.V.C. END VERTICAL CURVE
- P.R.V.C. POINT OF REVERSE VERTICAL CURVE
- RETAINING WALL
- BUILDING NUMBER
- BUILDING TYPE

GENERAL NOTES

- ALL GRADES SHOWN HEREON ARE TO ROUGH GRADE ONLY AND ARE 0.30 FEET LOW TO ALLOW FOR LANDSCAPING EXCEPT T.C., F.L., AND F.G. WHICH ARE TO FINISH GRADES.
- ALL LOTS ARE TO BE F.H.A. TYPE "A" DRAINAGE UNLESS OTHERWISE NOTED.
- SEE IMPROVEMENT PLANS FOR STREET SECTIONS AND DETAILS. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
- THE QUANTITIES SHOWN HEREON ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
- CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH THE "PRELIMINARY GEOTECHNICAL INVESTIGATION" BY WESTERN TECHNOLOGIES, INC., DATED JUNE 20, 1990, LOT 4149, 4150. ALL INTERIOR STREETS SHALL HAVE 3" ROLL TYPE CURB.
- 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.
- ALL WORK PERFORMED WITHIN PUBLIC RIGHT-OF-WAY AND OUTSIDE OF THE PROJECT BOUNDARY SHALL BE PERFORMED UNDER A SEPARATE ENCROACHMENT PERMIT ISSUED BY THE CONTROLLING AUTHORITY.
- FINISH FLOOR ELEVATION = PAD ELEVATION +11.



BENCHMARK
BM = U.S.G.S. Brass Cap
and Conc. stamped S169 Reset 1963
Elev. = 2357.04
Approx. 400' No. Ann Road & 4.0' East of
the East E.P. NB Lane of Oran Gragon Expressway

DESERT CREEK ASSOCIATES
LAS VEGAS, NEVADA

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-9148 PHONE (702) 873-7550 FAX (702) 362-2597

DESERT CREEK
PHASE II UNIT 3

ROUGH GRADING PLAN

TITLE	ROUGH GRADING PLAN
PROJECT	DESERT CREEK PHASE II UNIT 3
SEAL	
WO NO.	4008
BY	KEN, WLR
DATE	11/92
SCALE	1"=40'
SHEET	2 OF 4 SHEETS

107Y-4074-II-3