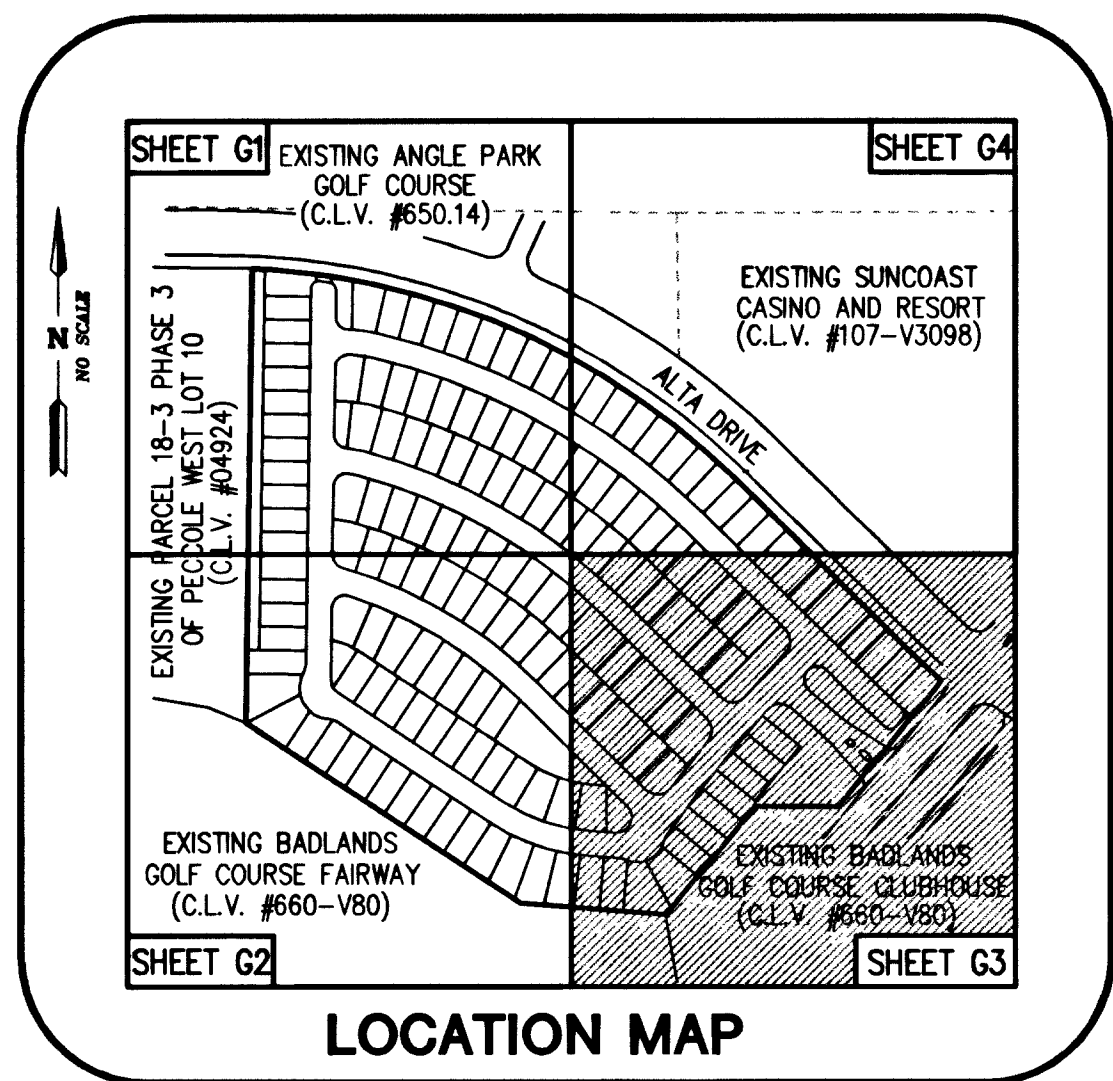




CONSTRUCTION NOTES

1. CONST. "L" TYPE CURB PER C.C. AREA STD. DWG. #216
2. CONST. "A" TYPE CURB PER C.C. AREA STD. DWG. #219
3. CONST. "ROLL" TYPE CURB PER C.C. AREA STD. DWG. #217A
4. CONST. TRANSITIONAL TYPE CURB PER DETAIL/SECTION SHT. 21 OF 30
5. CONST. 4.0' CONCRETE SIDEWALK PER LANDSCAPE PLAN & DWG. #234
6. CONST. 5.0' CONCRETE SIDEWALK PER C.C. AREA STD. DWG. #234
7. CONST. 2.0' CROSS GUTTER PER DETAIL/SECTION SHT. 21 OF 30
8. CONST. 8.0' CROSS GUTTER PER C.C. AREA STD. DWG. #228
9. CONST. 6.0' CONCRETE FLUME PER DETAIL/SECTION SHT. 21 OF 30
10. CONST. 3.0' CONCRETE FLUME PER DETAIL/SECTION SHT. 21 OF 30
11. CONST. 2.0' SIDEWALK DRAIN PER C.C. AREA STD. DWG. #236
12. CONST. RETAINING WALL PER C.C. AREA STD. DWG. B-101
13. SAWCUT & MATCH EXISTING (CURB, SIDEWALK, OR PAVEMENT)
14. CONST. CASE 1 SIDEWALK RAMP PER C.C. AREA STD. DWG. #235
15. CONST. DRIVEWAY (OPTION A) PER C.C. AREA STD. DWG. #224
16. CONST. SIDEWALK RAMP PER DETAIL/SECTION SHT. 21 OF 30

LEGEND

EXISTING "L" CURB	BCR	BACK OF CURB RETURN
PROPOSED "L" CURB	EX	EXISTING
PROPOSED ROLL CURB	F.F.	FINISH FLOOR
PROPOSED TRANSITIONAL CURB	FG	FINISH GRADE
EXISTING EDGE OF PAVEMENT	FL	FLOW LINE
INT.	INT.	INTERSECTION
BOUNDARY/ROW LINE	PL	PROPERTY LINE
CENTERLINE	S/W	SIDEWALK
GRADE BREAK	B/B	BACK OF CURB TO BACK
DIRECTIONAL DRAINAGE FLOW	R/W	RIGHT-OF-WAY
CMU RETAINING WALL	TC	TOP OF CURB
SAWCUT LINE	C	CENTERLINE
EXISTING CMU WALL	B/C	BACK OF CURB
EX. CMU/WROUGHT IRON VIEW WALL	TRW	TOP OF RETAINING WALL
2:1 MAX. SCARP	FTG	TOP OF FOOTING
2780	HOPE	HIGH DENSITY POLYETHYLENE
59.88	W.S.E.	WATER SURFACE ELEVATION
EXISTING STREET LIGHT	SD	STORM DRAIN
	MH	MANHOLE
	TEL	TELEPHONE
	CATV	CABLE TV BOX

BASIS OF BEARING

THE BASIS OF BEARING FOR THIS PROJECT IS THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 31, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B.M. WHICH BEARS NORTH 89°40'03" EAST AS SHOWN ON FILE 91, PAGE 27 OF PARCEL MAPS RECORDED IN THE COUNTY RECORDERS OFFICE OF CLARK COUNTY, NEVADA.

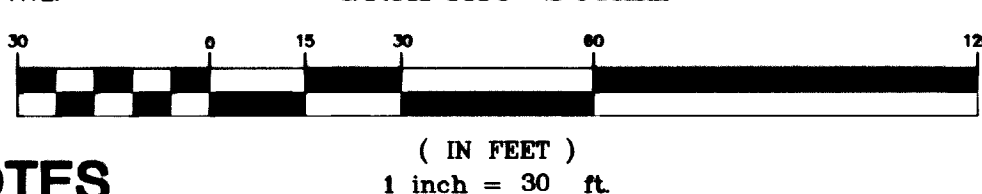
BENCHMARK

CITY OF LAS VEGAS BENCHMARK #00LV00 32NWM6
RIVET & PLATE IN TOP OF CURB @ NW CORNER OF ALTA & WEST EXIT TO SUNCOAST RESORT PARKING LOT.
METERS = 844.0507
U.S. SURVEY FEET = 2769.19
NAVD 88, DATUM

OWNER/DEVELOPER

CRESTDALE ASSOCIATES, LTD
1063 LAS PALMAS ENTRADA AVE.
HENDERSON, NEVADA 89012

TRUDI LIM, P.E., NO. 12508
GRAPHIC SCALE



GENERAL NOTES

1. SEE IMPROVEMENT PLANS FOR STREET SECTIONS AND DETAILS. SEE FINAL MAP FOR EXACT BEARINGS AND DISTANCES.
2. THE QUANTITIES SHOWN HEREON ARE ESTIMATES ONLY AND ARE NOT TO BE USED FOR BIDDING PURPOSES.
3. CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
4. ALL GRADING WORK TO CONFORM TO SOILS REPORT BY: WESTERN TECHNOLOGIES INC. JOB NO.: 4120.N023
DATE: MARCH 19, 2003

EXISTING GOLF COURSE POND
EX. W.S.E. = 2750.0

NOTE:
ALL AREAS OUTSIDE OF THE STRUCTURE ARE BLANKET CROSS ACCESS EASEMENTS & PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOME OWNERS ASSOCIATION.

NOTE:
ALL PRIVATE STREETS ARE P.U.E., PUBLIC SEWER EASEMENTS & PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOME OWNERS ASSOCIATION.

NOTE:
SEE PLAN & PROFILE SHEETS FOR CURVE DATA TABLE.

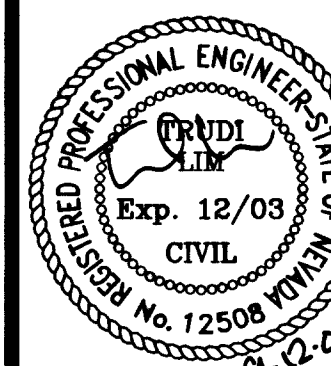


CRESTDALE ASSOCIATES, LTD
1063 LAS PALMAS ENTRADA AVE.
HENDERSON, NEVADA 89012

GRADING PLAN (3)

WINDSOR AT QUEENSRIDGE

SHEET	02/03
DRAWN BY:	BLOOM
DESIGNED BY:	BLOOM
CHECKED BY:	TRUDI
PROJECT NO.:	066-0680



SHEET
G3
8 OF 30 SHEETS
DRAWING NO.
10794765