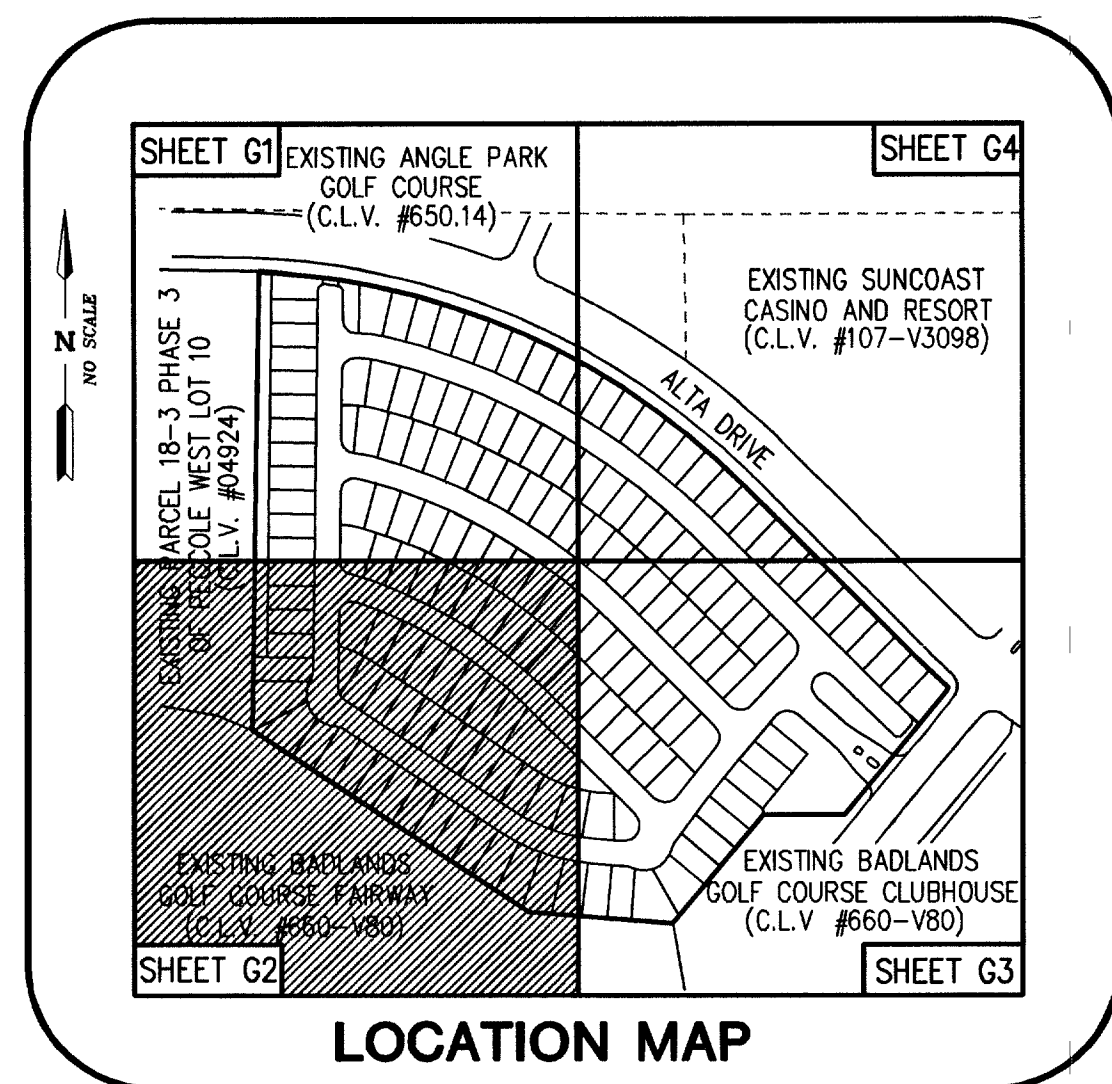




CONSTRUCTION NOTES

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
BOUNDARY/ROW LINE	INT.	INTERSECTION
CENTERLINE	PROPERTY LINE	PROPERTY LINE
GRADE BREAK	S/W	SIDEWALK
DIRECTIONAL DRAINAGE FLOW	B/B	BACK OF CURB TO BACK
CMU RETAINING WALL	R/W	RIGHT-OF-WAY
SAWCUT LINE	TC	TOP OF CURB
EXISTING CMU WALL	CL	CENTERLINE
EX. CMU/WROUGHT IRON VIEW WALL	B/C	BACK OF CURB
2:1 MAX. SCARP	TRW	TOP OF RETAINING WALL
NAT. GROUND CONTOUR	FTG	TOP OF FOOTING
PAD ELEVATION	HDPE	HIGH DENSITY POLYETHYLENE
EXISTING STREET LIGHT	W.S.E.	WATER SURFACE ELEVATION
	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 32NW66
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

GRAPHIC SCALE

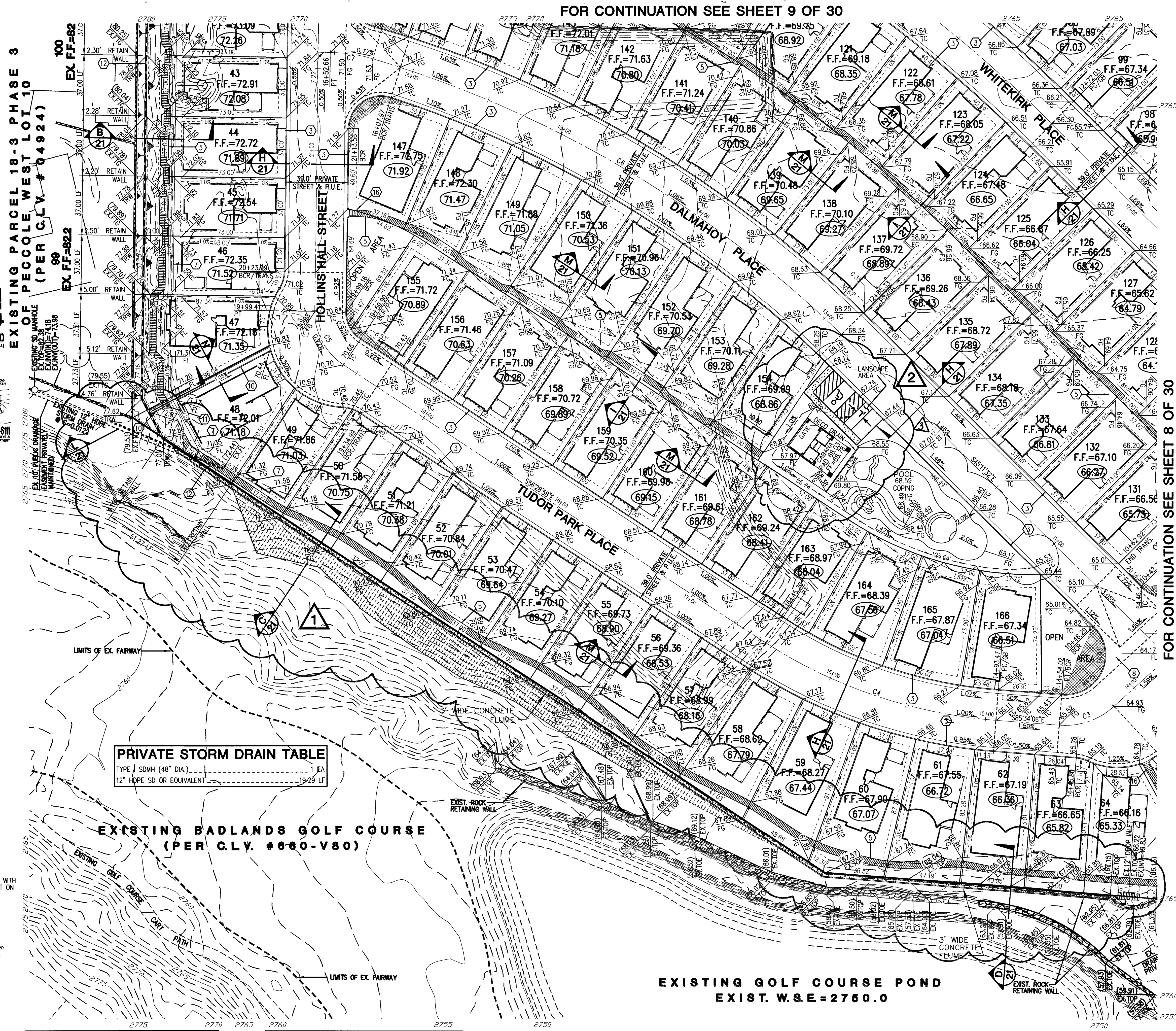
GENERAL NOTES

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 97326 98629

NOTE:
SEE SHEET C3 FOR C.L.V. GRADING NOTES.

I CERTIFY THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY FOR THIS PROJECT ON FILE AT CITY OF LAS VEGAS REF.(DS3279)

CANYA STOCKHOFF, P.E., NO. 12108 DATE 10/16/06



FOR CONTINUATION SEE SHEET 8 OF 30

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

GRADING PLAN (2)

WINDSOR AT QUEENSRIDGE

SHEET

DRAWN BY: 02/03
DESIGNED BY: 02/03
CHECKED BY: 02/03
PROJECT NO: 056-ED60

TITLE

SHEET

G2
7 OF 30 SHEETS
DRAWING NO.
1074 47 63

Replot