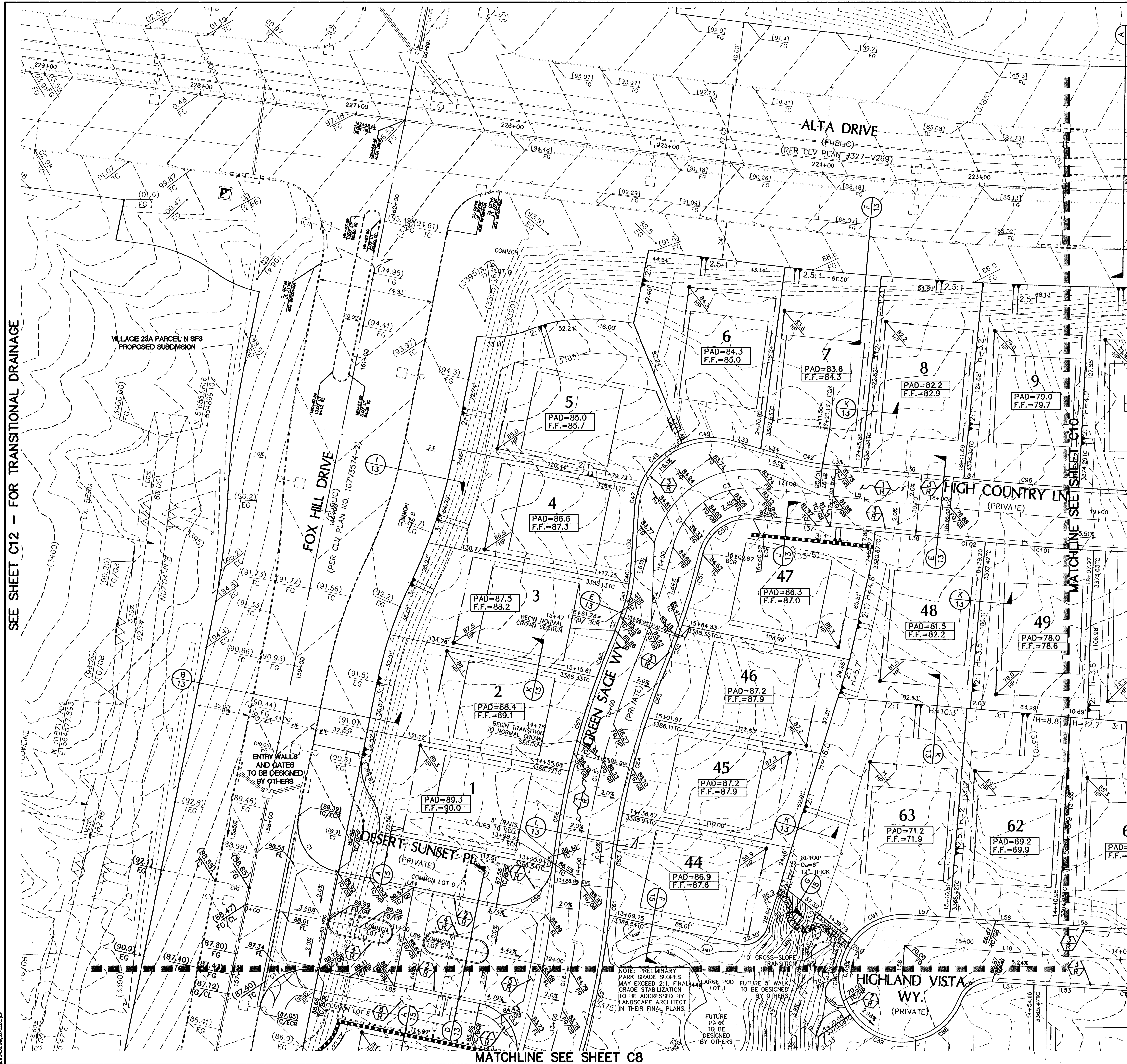


SEE SHEET C12 - FOR TRANSITIONAL DRAINAGE



CONSTRUCTION NOTES

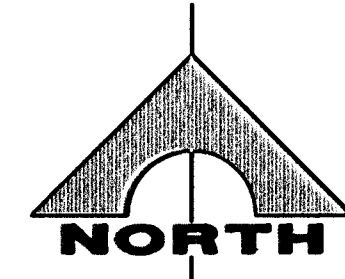
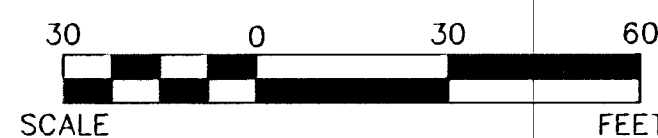
ROADWAY

- INSTALL 2" AC PAVEMENT
- INSTALL "L" TYPE CURB & GUTTER
- INSTALL ROLL TYPE CURB
- INSTALL NON-LANDSCAPE MEDIAN ISLAND
- INSTALL 8" CROSS GUTTER
- INSTALL CONCRETE SIDEWALK
- INSTALL HANDICAP RAMP CURB DEPRESSION

* NOTE: 8" TYPE II AGGREGATE BASE COMPACTED TO 95% UNDER ALL CURBS

LINE	LENGTH	BEARING
L5	133.98	N84°19'23"W
L16	136.48	S86°19'50"E
L32	37.02	N03°30'14"E
L33	18.62	N73°45'22"W
L34	22.13	N73°45'22"W
L35	24.69	N84°19'23"W
L36	65.83	N84°19'23"W
L37	78.25	N84°19'23"W
L38	55.74	N84°19'23"W
L56	69.56	S86°19'50"E
L57	27.61	S86°19'50"E
L58	19.50	S03°40'10"W
L84	104.89	S78°29'05"E
L86	211.31	S78°29'05"E
L87	2.82	N84°19'23"W

CURVE	DELTA	RADIUS	LENGTH	TANGENT
C1	90°00'00"	30.00	47.12	30.00
C2	302°46'	480.50	25.55	12.78
C3	41°00'16"	49.50	35.43	18.51
C7	41°00'16"	49.50	35.43	18.51
C14	8°55'17"	500.00	74.94	37.54
C15	17°31'35"	500.00	152.95	77.08
C40	5°49'21"	100.00	10.18	5.09
C41	35°30'1"	100.00	17.25	8.65
C42	10°34'01"	100.00	18.44	9.25
C47	17°52'14"	49.00	15.28	7.70
C48	46°29'41"	49.00	39.76	21.05
C49	38°22'29"	49.00	32.82	17.05
C50	82°00'32"	30.00	42.94	26.08
C51	50°8'18"	519.50	48.59	23.31
C52	32°58'59"	519.50	31.28	15.64
C55	4°52'54"	30.00	2.56	1.28
C56	90°00'00"	30.00	47.12	30.00
C61	12°22'47"	519.50	12.50	6.25
C63	81°72'4"	480.50	52.75	28.40
C64	72°58'58"	480.50	62.75	31.42
C65	3°45'13"	480.50	31.48	15.75
C66	6°33'45"	519.50	59.50	29.78
C67	6°52'10"	519.50	62.29	31.18
C68	21°12'28"	519.50	19.86	9.93
C90	72°01'11"	40.50	50.91	29.44
C91	56°16'34"	40.50	39.78	21.65
C96	23°30'1"	1980.50	70.87	35.44
C101	1°58'12"	2019.50	69.44	34.72
C102	0°25'15"	2019.50	14.84	7.42



Call before you Dig
Underground
1-702-455-7511
1-702-229-6811

Call before you Dig
Call 811
1-800-227-2600
1-702-455-7544

CALL BEFORE YOU DIG
1-702-227-2929

LEGAL DESCRIPTION

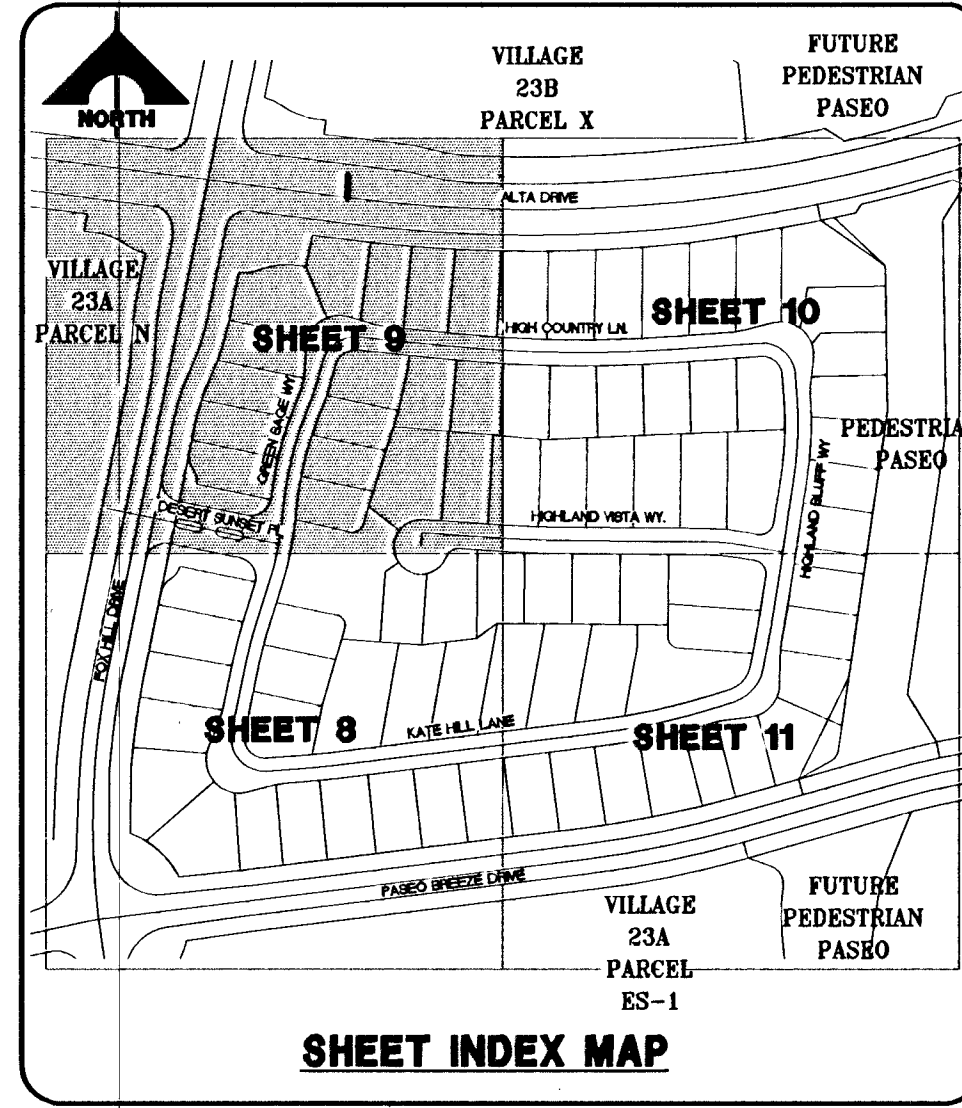
LOT 7, 8, & COMMON LOT "G" OF BLOCK B OF "SUMMERLIN VILLAGE 23A UNIT NO. 2" ON FILE IN BOOK 121, PAGE 12 OF PLATS IN THE COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA LYING WITHIN SECTION 34, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

BASIS OF BEARINGS

NORTH 05° 59' 55" WEST BEING THE BEARING OF THE WEST LINE OF SECTION 34, T 20 S, R 59 E, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDERS OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

BM #	DESC.	NAVD 88 DATUM	NAVD 88 DATUM
CLV BM No. D368 3	U.S.C. & G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION BASIN.	3246.71 (FEET)	989.599 (METERS)



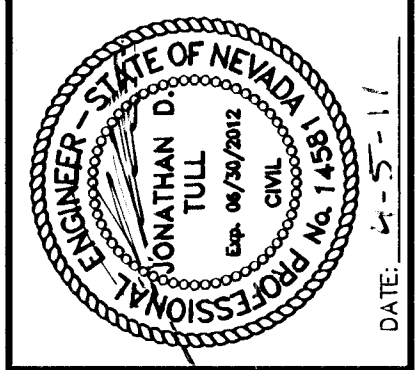
NOTE

ALL PRIVATE STREETS ARE P.U.E., PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOA.

DRAINAGE CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY D53712G.

JONATHAN D. TULL, PE NO. 14581
DATE 4-5-11
CLV DRAWING NO. 10744975



PROJECT NO.	62023-980
DESIGN	
DRAWN	
CHECK	
PLOT DATE	04-05-11
REV	
DATE	
DESCRIPTION	

G.C. WALLACE COMPANIES
ENGINEERS | PLANNERS | SURVEYORS
1555 S. RAINBOW BOULEVARD, LAS VEGAS, NV 89146
TEL: 702.804.2000 | FAX: 702.804.2299 | GCMALLACE.COM
LAS VEGAS - SACRAMENTO - RENO
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Hung Le

THE HOWARD HUGHES COMPANY, LLC
SUMMERLIN VILLAGE 23A PARCEL L
ANDALUSIA
DRAWING
C9
9 OF 31 SHEETS
H 40301
GRADING PLAN II