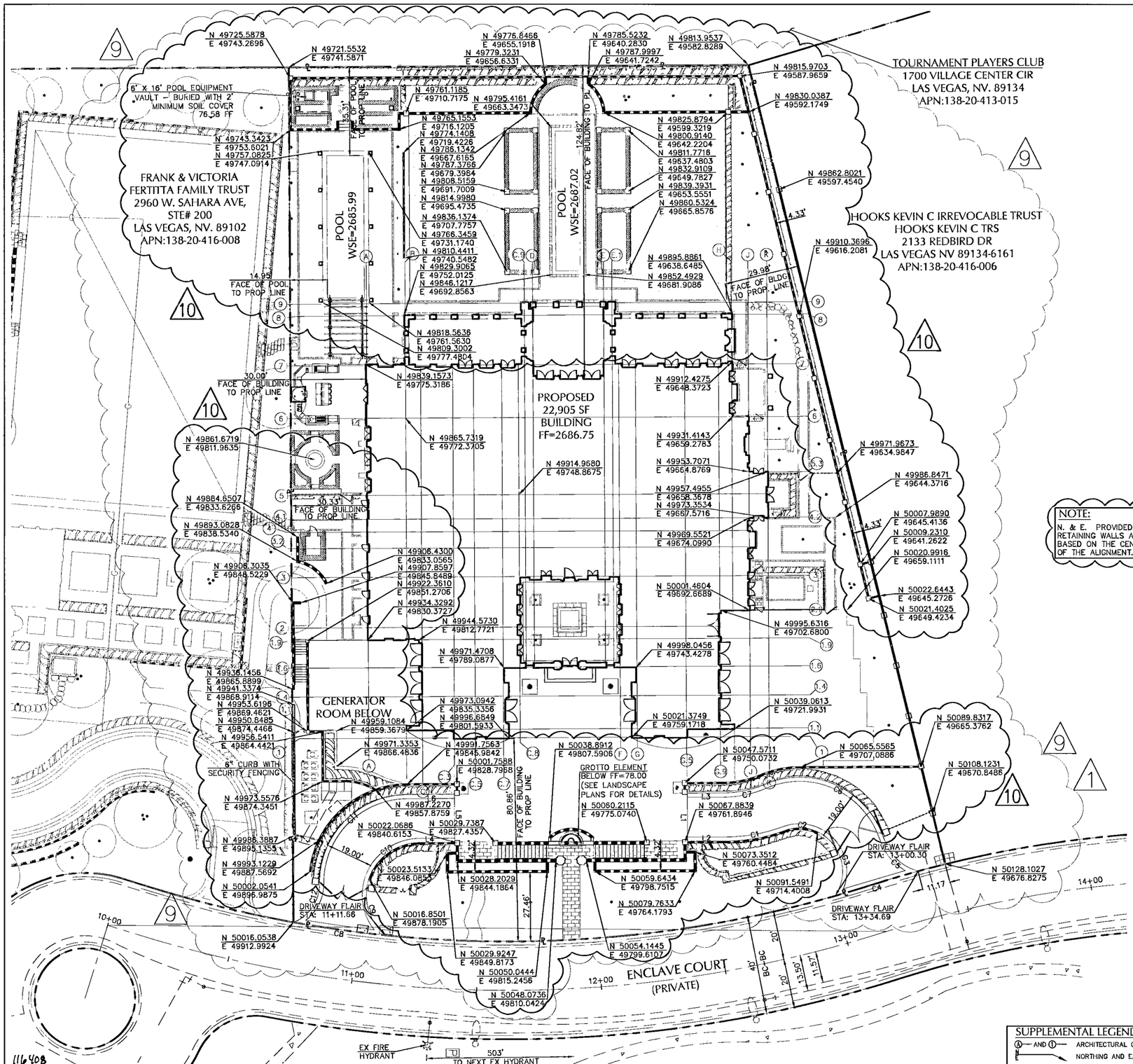


NOTE:
N. & E. PROVIDED FOR RETAINING WALLS ARE BASED ON THE CENTERLINE OF THE ALIGNMENT.

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 INCH = 20 FT

BASIS OF BEARING

SOUTH 89°30'09" WEST BEING THE BEARING OF THE NORTH LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 29, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN BY MAP THEREOF ON FILE FILE 54, PAGE 82 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS BM OLV00 19E6
A RIVET AND PLATE IN TOP OF CURB AT VILLAGE CENTER AND HILLS CENTER ON NORTH EDGE OF ROUNDABOUT
ELEVATION=2689.27' (819.6912M) (NAVD 88)

LINE TABLE

LINE	LENGTH	BEARING
L1	19.17	S30°11'44"W
L2	14.55	S59°48'00"E
L3	14.55	N59°47'59"W
L4	14.04	S59°48'00"E
L5	19.09	N30°12'53"E
L6	18.88	N59°48'00"W

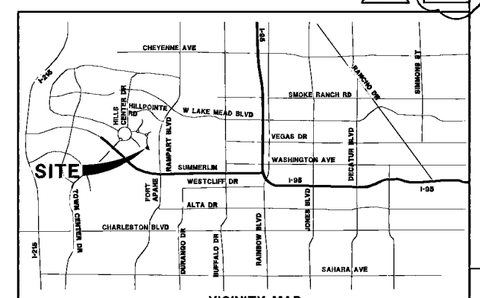
CURVE TABLE

CURVE	DELTA ANGLE	LENGTH	RADIUS
C1	20°38'46"	24.53	68.07
C2	46°39'00"	14.01	17.20
C3	100°07'53"	30.09	17.22
C4	1°12'40"	34.57	1635.47
C5	53°07'26"	17.87	19.28
C6	96°24'53"	60.18	35.76
C7	23°32'34"	17.26	42.01
C8	4°25'48"	37.25	481.72
C9	69°32'06"	24.85	20.48
C10	68°57'08"	26.63	22.13
C11	90°34'17"	55.61	35.18
C12	68°48'31"	19.63	16.35

MYLAR REPLOT

ENCLAVE LOT 7 RESIDENCE

APN: 138-20-416-007
HORIZONTAL CONTROL PLAN



VICINITY MAP

NOTE:
ALL DIMENSIONS ARE TAKEN FROM BACK OF CURB UNLESS OTHERWISE NOTED.

NOTE:
"OWNER RESPONSIBLE TO PROVIDE SURVEY MONUMENTATION AS SHOWN AND TO REPLACE ALL SURVEY MONUMENTATION DAMAGED, DISTURBED, DESTROYED OR OBSCURED DURING CONSTRUCTION."

GENERAL NOTE:
IT IS THE CONTRACTORS RESPONSIBILITY TO FILE A NOTICE OF INTENT/REQUEST TO BE INCLUDED IN THE STORM WATER GENERAL PERMIT, AND SUBMIT THE ASSOCIATED STORMWATER POLLUTION PREVENTION PLAN (SwPPP) AS REQUIRED BY FEDERAL LAW, AND MONITORED BY THE NEVADA DIVISION OF ENVIRONMENTAL PROTECTION.

SUPPLEMENTAL LEGEND
A AND 1 — ARCHITECTURAL GRID LINE
N E — NORTHING AND EASTING COORDINATE

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL AND STREET LIGHT SYSTEMS. IT'S COSTLY.
CALL BEFORE YOU DO UNDERGROUND WORK
CALL 1-702-455-7511
CLARK COUNTY TRAFFIC SIGNAL SYSTEM
CALL 1-702-432-5300
FREEWAY AND ARTERIAL SYSTEM OF TRANSPORTATION

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DO OVERHEAD WORK
CALL 1-702-227-2929

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
CALL 811
1-800-227-2600
OR
CLARK COUNTY TRAFFIC OPERATIONS
CALL 1-702-455-7544

MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.

FUTURE / EXISTING / PROPOSED: SLOPE; GRADING/ELEVATION TAG; STORM MANHOLE; DRAIN INLET; CONTOUR; SCREEN/RETAINING WALL; STREET LIGHTS; 100 W H.P.S.; 150 W H.P.S.; 200 W H.P.S.; 250 W H.P.S.; AREA LIGHT; POWER LINE/POLE; TELEPHONE LINE; METERS/PULL BOXES; UTILITY POLE; WATER VALVE; REDUCER; SEWER MANHOLE; SEWER CLEANOUT; STORM CLEANOUT; GAS VALVE; FIRE HYDRANT; FIRE DEPARTMENT CONNECTION; WATER LINE; GAS LINE; STORM DRAIN; SANITARY SEWER LINE; PL-RIGHT-OF-WAY; PL-ADJACENT; CENTERLINE; EASEMENT LINE; FLOW LINE; AC PAVEMENT; 6" TYPE "A" CURB; 24" TYPE "A" CURB & GUTTER; 30" ROLL CURB; CONCRETE; SIGN POLE; CHAIN LINK FENCE; WIRE FENCE; GUARDRAIL; FF=[0.00] FINISH FLOOR; MISCELLANEOUS; SAWCUT LINE; LANDSCAPING; TREE

ENTIRE SHEET GENERAL REVISION

CLV DWG# 107V4847

NO.	DESCRIPTION OF REVISIONS	DATE	INITIALS
1	WALLS AND LANDSCAPE FEATURES, REVISED		
2	WALKWAY AND DRIVEWAY, REVISED		
3	SHEET INDEX NUMBER (G.V)		
4	ADJUSTED LABELS TO ACCOMMODATE, REVISED		
5	WALLS, AND LANDSCAPE FEATURES, ADDED		
6	BUILDING GRID (G.V)		
7	ADJUSTED LABELS TO ACCOMMODATE, REVISED	3/10/09	EP-GV
8	WALLS AND LANDSCAPE FEATURES (G.V)		

FOR REVIEW ONLY
PROFESSIONAL ENGINEER KENNETH J. MCFARLANE EXP. 12-31-09 CIVIL NO. 16305 STATE OF NEVADA 3-11-09

DATE	3/11/2009
JOB NUMBER	2137.02
DESIGN BY	B. TEDUTS
DRAWN BY	J. JUNSAY
CHECKED BY	P. DOW P.E.

MARTIN & MARTIN
Civil Engineers
1909 S. Jones Boulevard
Las Vegas, Nevada 89146
Phone (702) 248-8000
Fax (702) 248-8070

SHEET NUMBER
C3.01
SHEET 4 OF 9

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