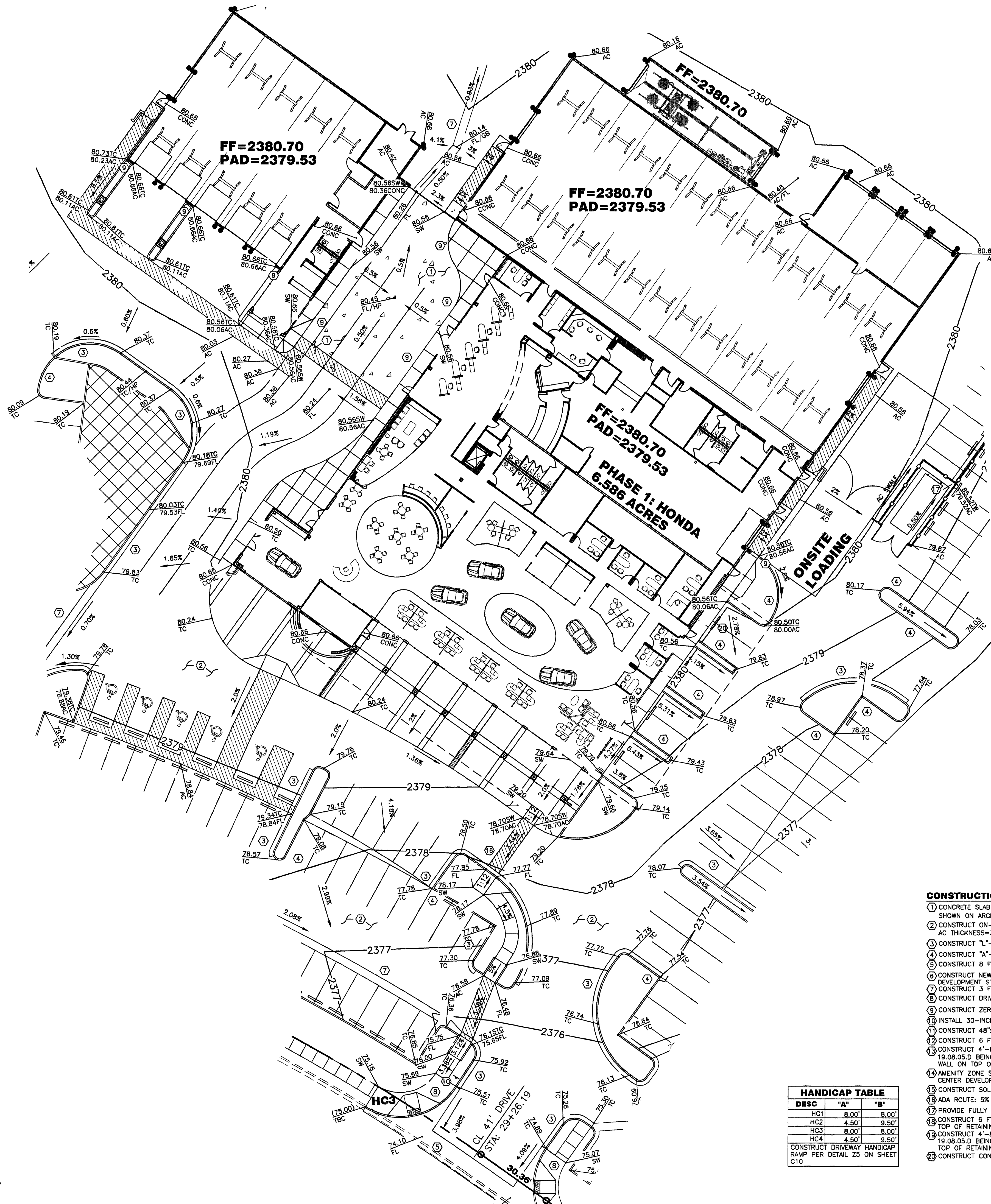




ACCESSIBILITY ROUTE NOTE:
ACCESSIBLE ROUTE TO NEW BUILDING SHALL HAVE A MAXIMUM LONGITUDINAL SLOPE OF 5% AND A MAXIMUM CROSS SLOPE OF 2%.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK BLV90-27NNW6
RIVET AND ROUND PLATE IN CONCRETE +/- 22 FT SE OF BUFFALO AND DURHAM AVENUE. ELEV: 727.175M=2385.74 FT, NAVD88

BASIS OF BEARING

N00°55'40"E BEING THE WEST LINE OF THE NORTHWEST ONE-QUARTER (NW-1/4) OF SECTION 27, TOWNSHIP 19 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, SHOWN ON MERGER AND RESUBDIVISION MAP, FILE 101, PAGE 91 OF PARCEL MAPS, CLARK COUNTY RECORDERS OFFICE.

FLOOD ZONE

FIRM PANEL NO. 32003C1745 E, ZONE "X", EFFECTIVE SEPTEMBER 27, 2002

LEGAL DESCRIPTION

PARCEL 2 OF THAT CERTAIN PARCEL MAP ON FILE IN THE CLARK COUNTY RECORDERS OFFICE AT FILE 101, PAGE 91 OF PARCEL MAPS SITUATED WITHIN THE NORTH HALF (N 1/2) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 27, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

GEOTECHNICAL / GRADING NOTES

SOILS REPORT PREPARED BY:
OWENS GEOTECHNICAL, INC., 4480 WEST HACIENDA AVENUE, SUITE 104
LAS VEGAS, NEVADA 89118
PHONE: (702) 873-3478, FAX: (702) 873-2199
SOILS REPORT JOB NO. E-05-218 DATED SEPTEMBER 12, 2005

- ALL GRADING AND PAVING TO BE COMPLETED IN STRICT ACCORDANCE WITH THE ABOVE REFERENCED SOILS REPORT.
- PAD ELEVATION IS BASED ON SIX (6") INCHES TYPE II OVERLAY WITH A 8 MIL VISQUEEN MEMBRANE COVERED WITH TWO (2") INCHES OF SAND ALL UNDER SIX (6) INCHES CONCRETE. SEE SOILS REPORT FOR ALTERNATIVE.
- ALL CUT AND FILL SHALL COMPLY WITH SUBMITTED SOILS REPORT.
- AUTOMOBILE PARKING AREAS SHALL HAVE MINIMUM 2"-AC, 8-INCH TYPE II AGGREGATE BASE. MAIN CORRIDORS AND TRUCK ACCESS SHALL HAVE MINIMUM 3"-AC, 8-INCH AGGREGATE BASE. <REFER TO SOILS REPORT FOR ALTERNATIVES>

LEGEND

EP	EDGE OF PAVEMENT
CL	CENTERLINE
PL	PROPERTY LINE
R/W	PUBLIC ROAD RIGHT OF WAY
	EXISTING CURB & GUTTER, SIDEWALK
BSL	BUILDING SETBACK LINE
EX	EX. CHAIN LINK FENCE
	EX. WALL
	PROPOSED WALL
	ASPHALT SAWCUT LINE
(XXX XX) TBC	EXISTING GRADE
	PROPOSED GRADE
	TRENCH AND BACKFILL (UNPAVED AREAS)
	CONCRETE ISLAND
EX. CONTOUR	FINISH CONTOUR

AC	ASPHALTIC CONCRETE
APN	ASSESSOR PARCEL NUMBER
BC	BRASS CAP
BFE	BASE FLOOD ELEVATION
BOB	BASIS OF BEARING
CATV	CABLE / TELEVISION
CB	CABLE BOX
CONC	CONCRETE
DACSWS	DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTIONS SYSTEM
DW	DRIVEWAY
EB	ELECTRIC BOX
EG	EDGE OF GRAVEL
ELEC	ELECTRIC
EM	ELECTRIC METER
EP	EDGE OF PAVEMENT
ER	EDGE OF ROAD
EX	EXISTING
FF	FINISHED FLOOR
FG	FINISHED GRADE
FL	FLOW LINE
FNCE	FENCE
FO	FIBER OPTIC
FS	FINISHED SURFACE
GB	GRADE BREAK
GW	GUY WIRE
HP	HIGH POINT
HYD/TH	FIRE HYDRANT
ICV	IRRIGATION CONTROL VALVE
INV	INVERT
LF	LINEAR FEET
LP	LIGHT POLE
MAX	MAXIMUM
MIN	MINIMUM
NP	NATURAL GROUND
POC	POINT OF CONNECTION
NP	NEVADA POWER CO. METER
PP	POWER POLE
PROTNK	PROPANE TANK
PVC	POLYVINYL CHLORIDE
RAC	REBAR AND ALUMINUM CAP
RET	RETAINING
RPC	REBAR AND PLASTIC CAP
SL	STREET LIGHT
SNWA	SOUTHERN NEVADA WATER AUTHORITY
SP	SERVICE POLE
SSCO	SANITARY SEWER CLEANOUT
SSMH	SANITARY SEWER MANHOLE
STA	STATION
SVRZ	SIGHT VISIBILITY RESTRICTION ZONE (SVRZ): NOTHING OVER 24 INCHES IN HEIGHT AS MEASURED FROM TOP OF CURB ALLOWED IN SVRZ EXCEPT TRAFFIC CONTROL DEVICES.
SWR	SEWER
TB	TELE-BOX
TBC/TC	TOP BACK OF CURB
TBSW	TOP BACK OF SIDE WALK
TELE	TELEPHONE
TF	TRANSFORMER
TMH	TOP OF MANHOLE
TOE	TOE OF SLOPE
TR	TOE OF SLOPE
TR	TELE-RISER
TW	TOP OF WALL
TV	TELE-VAULT
UDACS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR POTABLE WATER SYSTEMS
UGE	UNDERGROUND ELECTRIC
USDOCA	UNIFORM STANDARD DRAWINGS (CLARK COUNTY AREA)
VG	VALLEY GUTTER
WC	WELL CASING
WT	WATER TANK
WTR	WATER
WM	WATER METER
WV	WATER VALVE

CONSTRUCTION NOTES

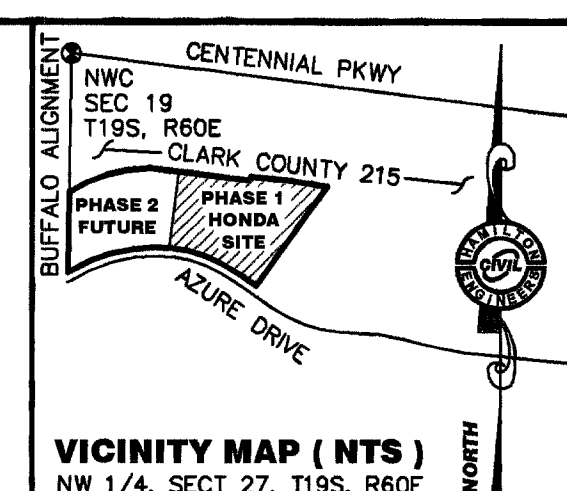
- CONCRETE SLAB BETWEEN BUILDING AND SHOWROOM WITH OVERHEAD CANOPY SHOWN ON ARCHITECTURAL PLANS.
- CONSTRUCT ON-SITE ASPHALT. AC THICKNESS=2 INCHES (PARKING AREAS), AC THICKNESS=3 INCHES (MAIN CORRIDORS), TYPE II (AGGREGATE BASE)=8 INCHES
- CONSTRUCT "L"-TYPE CURB & GUTTER PER USDOCA STD DWG #216
- CONSTRUCT "A"-TYPE CURB & GUTTER PER USDOCA STD DWG #219
- CONSTRUCT 8 FT CROSS GUTTER PER USDOCA STD DWG #228
- CONSTRUCT NEW SIDEWALK PER USDOCA STD DWG #234 AND TOWN CENTER DEVELOPMENT STANDARDS. REFER TO DETAIL 24 ON SHEET C10
- CONSTRUCT 3 FT VALLEY GUTTER PER DETAIL "Z1" ON SHEET C10
- CONSTRUCT DRIVEWAY HANDICAP RAMP PER DETAIL 25 ON SHEET C10
- CONSTRUCT ZERO FACE CURBING
- INSTALL 30-INCH R1-1 STOP SIGN AT DRIVEWAY
- CONSTRUCT 48"x16" BLOCK WALL OPENING PER DETAIL "Z2" ON SHEET C10
- CONSTRUCT 6 FT CMU BLOCK WALL
- CONSTRUCT 4'-8" WROUGHT IRON FENCE WITH 20% CONTRASTING PER TITLE 19.08.05.D BEING PILASTERS SPACED 20 FT ON CENTER ON TOP OF 16" CMU WALL ON TOP OF RETAINING WALL. REFER TO ARCHITECTURAL PLANS FOR DETAIL.
- AMENITY ZONE SPECIAL SIDEWALK TREATMENT PER SECTION D.2.C OF TOWN CENTER DEVELOPMENT STANDARDS. REFER TO DETAIL 24 ON SHEET C10.
- CONSTRUCT SOLID GROUTED 2FT FLOOD WALL W/ 2 FT CUTOFF WALL (L=337± LF)
- ADA ROUTE: 5% MAX LONGITUDINAL; 2% MAX CROSS SLOPE.
- PROVIDE FULLY OPEN DECO BLOCK AT REAR OF TRASH ENCLOSURE
- CONSTRUCT 6 FT CMU BLOCK WALL WITH 20% CONTRASTING MATERIAL ON TOP OF RETAINING WALL. RETAINING HEIGHT VARIES UP TO 6 FT MAX.
- CONSTRUCT 4'-8" WROUGHT IRON FENCE WITH 20% CONTRASTING MATERIAL PER TITLE 19.08.05.D BEING PILASTERS SPACED 20 FT ON CENTER SERVING AS A GUARDRAIL ON TOP OF RETAINING WALL. RETAINING WALL HEIGHT VARIES UP TO 6 FT MAX.
- CONSTRUCT CONCRETE WHEELSTOP

HANDICAP TABLE		
DESC	"A"	"B"
HC1	8.00'	8.00'
HC2	4.50'	9.50'
HC3	8.00'	8.00'
HC4	4.50'	9.50'

CONSTRUCT DRIVEWAY HANDICAP RAMP PER DETAIL 25 ON SHEET C10

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig.
1-800-227-2600
(48 hrs. Advance Notice Required)

AVOID OVERHEAD POWER LINE CONTACT. IT'S COSTLY.
Call before you OVERHEAD
1-702-227-2929
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT



VICINITY MAP (NTS)
NW 1/4, SECT 27, T19S, R60E

DEVELOPER:
DEVON CONSTRUCTION
5585 SOUTH CAMERON
LAS VEGAS, NV 89118
PH: (702) 576-9800
FAX: (702) 251-0534
steve@adamgt.com

PROPERTY OWNER:
CLIFF AND DONNA FINDLAY TRUST
10000 S. HENDERSON AVE., SUITE 100
HENDERSON, NEVADA 89014-6702
PH: (702) 558-8822 FAX: (702) 558-5414
CONTACT: TYLER CORDER, CHIEF FINANCIAL OFFICER
EMAIL: tcorder@findlayauto.com

HAMILTON ENGINEERS
3945 Pebble Creek Avenue
Las Vegas, Nevada 89147
PH: (702) 580-3658
FAX: (702) 247-4507
John@HamiltonCivilEngineers.com

ADA Route
NAME OF PROJECT:
FINDLAY-SHACK HONDA
APN 125-27-101-036
GOVERNING ENTITY:
CITY OF LAS VEGAS, NEVADA

1"=20'
HAMILTON CIVIL ENGINEERS:
HCE 05-500-005

ENGINEER'S SEAL
HAMILTON
Exp: 06/30/2007
CIVIL
No. 015731

SHEET ID
C11
11 OF 11 SHEETS
GOVERNING ENTITY REF NO.:
107N4632