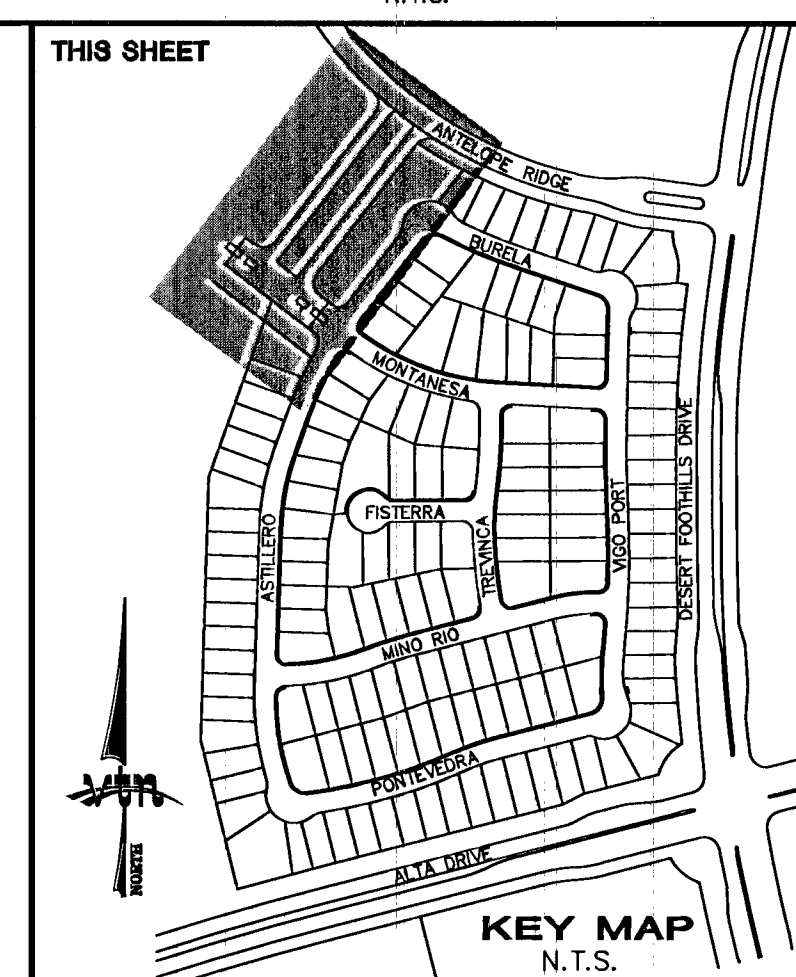
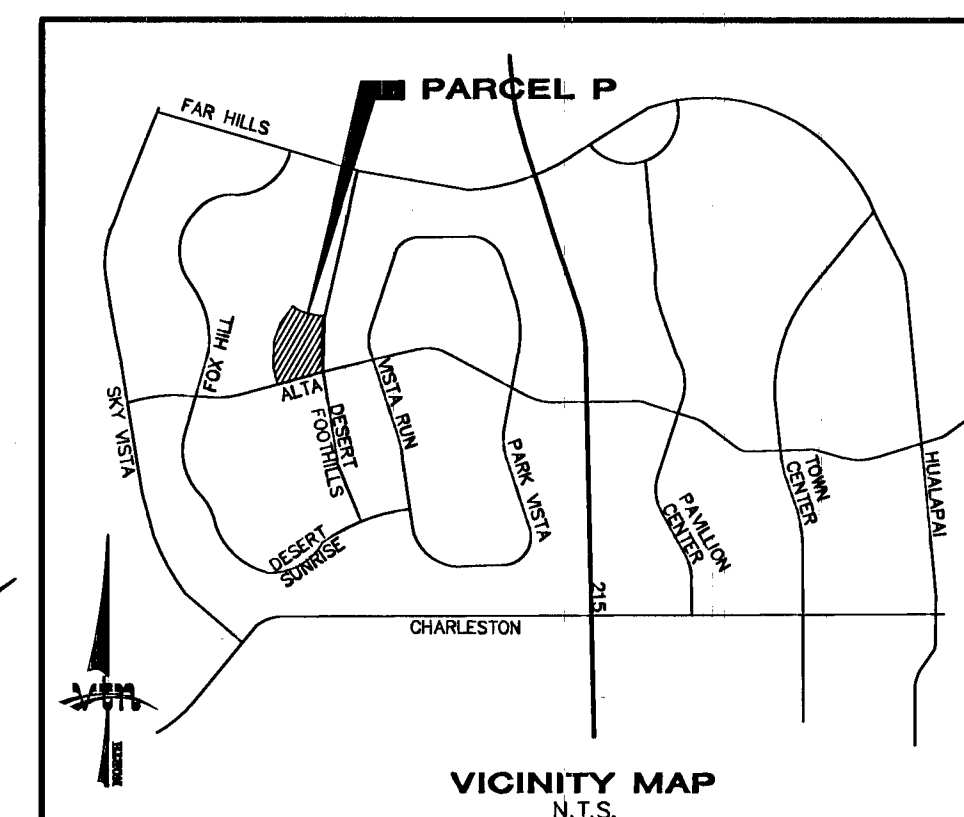
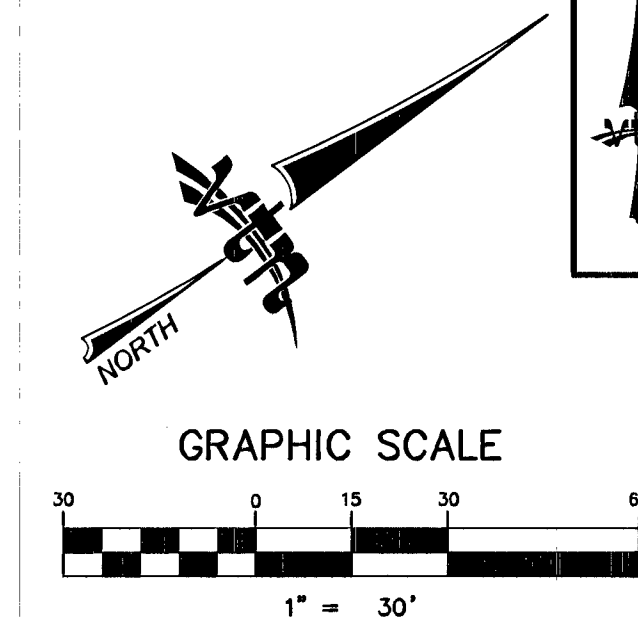




PROJECT BENCHMARK
PROJECT DATUM: NORTH AMERICAN VERTICAL
DATUM OF 1988 (NAVD88)

CITY OF LAS VEGAS BENCHMARK: 5LV09:34NE6
2008 ADJUSTMENT (UPDATED 5/24/10) NAVD88
ELEVATION: 1007.197 METERS (3304.45 FEET)

RIVET AND PLATE IN TOP OF CURB AT THE
NORTHEAST CORNER OF DESERT FOOTHILLS AND
ALTA.

BASIS OF BEARINGS
NORTH 89°46'49" EAST - BEING THE BEARING OF
THE NORTH LINE OF SECTION 27, TOWNSHIP 20
SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY
THAT PARCEL MAP ON FILE IN THE OFFICE OF
THE COUNTY RECORDER, CLARK COUNTY, NEVADA,
IN FILE 118 OF PARCEL MAPS, AT PAGE 100.

NOTE:
FOR DETAILS & SECTIONS REFER
TO SHEET DT1.

<u>FLOOD ZONE NOTE</u> FLOOD ZONE TYPE: ZONE X PANEL#: 2150 MAP#: 32003C2150E FEMA EFFECTIVE DATE: SEPTEMBER 27, 2002 (A ZONE "X" IS DESCRIBED AS AN AREA NOT WITHIN THE 100-YEAR STORM FLOODPLAIN.)	
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NOTE

1. ALL STREETS ARE PRIVATE, PUBLIC UTILITY EASEMENTS (P.U.E.) AND PUBLIC SEWER EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA.
2. ALL ONSITE STORM DRAINS AND THE ASSOCIATED STORM DRAIN FACILITIES ARE PRIVATELY OWNED AND TO BE PRIVATELY MAINTAINED BY THE HOA.
3. ALL DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

STORMWATER MANAGEMENT NOTES

STANDARD NOTE NO. 1: THE OWNER, SITE DEVELOPER, CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL EACH DAY REMOVE ALL SEDIMENT, MUD, CONSTRUCTION DEBRIS, OR OTHER POTENTIAL POLLUTANTS THAT MAY HAVE BEEN ACCUMULATED OR ACCUMULATING. THE PUBLIC RIGHT-OF-WAY OF CLARK COUNTY, NEVADA AS A RESULT OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS SITE DEVELOPMENT OR CONSTRUCTION PROJECT. SUCH MATERIALS SHALL BE PREVENTED FROM ENTERING THE STORM SEWER SYSTEM.

STANDARD NOTE NO. 2: ADDITIONAL CONSTRUCTION SITE DISCHARGE BEST MANAGEMENT PRACTICES MAY BE REQUIRED OF THE OWNER AND HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT MEET THE PERFORMANCE STANDARDS SPECIFIED IN CLARK COUNTY TITLE 24.40 AND THE LAS VEGAS VALLEY CONSTRUCTION SITE BMP GUIDANCE MANUAL.

STANDARD NOTE NO. 3: TEMPORARY OR PERMANENT STABILIZATION PRACTICES WILL BE INSTALLED ON DISTURBED AREAS AS SOON AS PRACTICABLE AND NO LATER THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED. SOME EXCEPTIONS MAY APPLY; REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NVR100000, SECTION III.A.5.

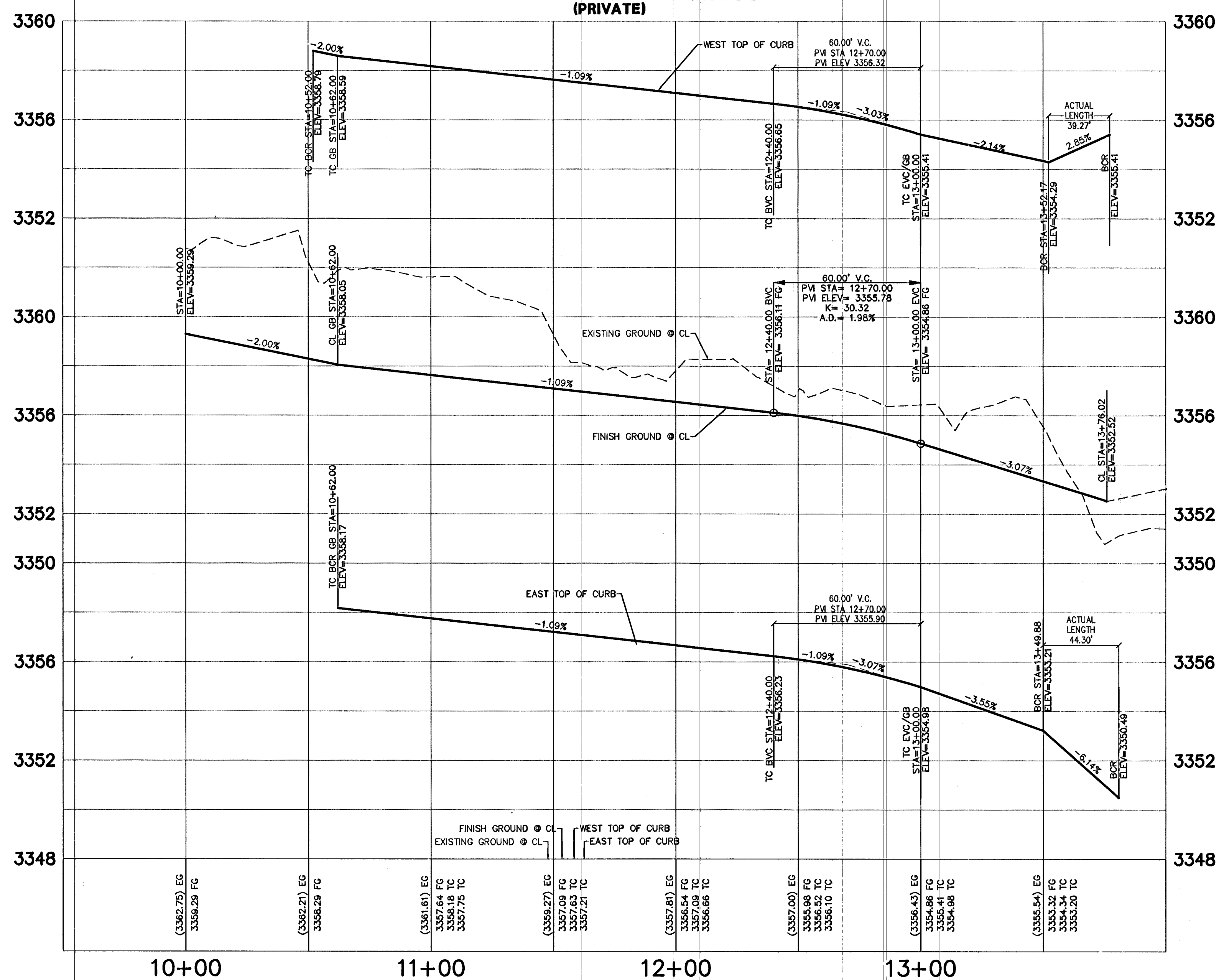
STANDARD NOTE NO. 4: AT A MINIMUM, THE CONTRACTOR OR HIS AGENT SHALL INSPECT ALL DISTURBED AREAS, AREAS USED FOR STORAGE OF MATERIALS AND EQUIPMENT THAT ARE EXPOSED TO PRECIPITATION, VEHICLE TRAFFIC AND EXPOSURE LOCATIONS, ALL BMPs WEEKLY, AND WITHIN 24 HOURS AFTER RAIN OF 0.5 INCHES OR MORE. THE CONTRACTOR OR HIS AGENT SHALL UPDATE OR MODIFY THE STORMWATER POLLUTION PREVENTION PLAN AS NECESSARY. SOME EXCEPTIONS TO WEEKLY INSPECTIONS MAY APPLY, SUCH AS SUSPENSION OF LAND DISTURBANCE ACTIVITIES. REFER TO THE NEVADA STORMWATER GENERAL PERMIT FOR CONSTRUCTION ACTIVITY NVR100000, SECTION III.A.12.

STANDARD NOTE NO. 5: ACCUMULATED SEDIMENT IN BMPS SHALL BE REMOVED WITHIN SEVEN DAYS AFTER A STORMWATER RUNOFF EVENT OR PRIOR TO THE NEXT ANTICIPATED STORM EVENT, WHICHEVER IS EARLIER. SEDIMENT MUST BE REMOVED WHEN BMP DESIGN CAPACITY HAS BEEN REDUCED BY 50 PERCENT OR MORE.

LEGEND

FG	FINISH GRADE
FL	FLOW LINE
TC	TOP OF CURB
RC	TOP OF ROLL CURB
EAC	EDGE OF ASPHALT PAVEMENT
FUT.	FUTURE
EXIST	EXISTING (EX.)
NG	NATURAL GROUND
H.P.	HIGH POINT
L.P.	LOW POINT
R/L	RIGHT-OF-WAY
O/C	OFFSET CROWN
BC	BACK OF CURB
BCR	BEGIN CURB RETURN
FT	TOP OF FOOTING
GB	GRADE BREAK
PC	POINT OF CURVATURE
PV	POINT OF VERTICAL
PRC	POINT OF REVERSE CURVATURE
MC	POINT OF COMPOUND CURVATURE
BVC	BEGIN VERTICAL CURVE
WV	WATER OF VERTICAL CURVE
EV	END VERTICAL CURVE
PRVC	POINT OF REVERSE VERTICAL CURVE
TPW	TOP OF PLANTER WALL
TW	TOP OF RETAINMENT WALL
TO	TOP OF CHANNEL/SCARP
TOB	TOP OF CHANNEL/SCARP
TOB	TOP OF BOX
PP	POWER POLE
TRANS.	TRANSITION
RET.	RETAINMENT
INT.	INTERSECTION
D.G.	DESIGN GRADE
TSW	TOP OF SIDEWALK
FF	FINISH FLOOR
GFF	GARAGE FINISH FLOOR
EX BFE	EXISTING BASE FLOOR ELEVATION
DEV BFE	DESIGN BASE FLOOR ELEVATION
	BETWEEN FLOOR ELEVATION
	AFTER DEVELOPMENT
R/W	RIGHT-OF-WAY
S/W	SIDEWALK
	EX. CONTOUR(S) INTERVAL
	EX. CONTOUR(1' INTERVAL)
	PROPOSED CONTOUR
	CUT AND FILL TRANSITION LINE

	PROPOSED PAD GRADE
	FUT./EXIST. PAD GRADE
	SLOPE AND FLOW DIRECTION
	EDGE OF EXIST. A.C.
	SAW CUT & MATCH A.C.
	SIDEWALK RAMP
	RETAINING HEIGHT (42 = 4.2 FEET)
	PAD SWALE SLOPES
	SCARP AREA
	LOT NUMBER
	BLOCK NUMBER
	SIGHT VISIBILITY ZONES
	PROJECT BOUNDARY LINE
	SETBACK LINE
	R/W OR P/L
	EXIST. IMPROVEMENTS
	FUTURE IMPROVEMENTS
	CENTER LINE
	RETAINING WALL
	EXC. RETAINING WALL
	CONC. BLOCK WALL
	EXIST. CONC. BLOCK WALL
	EXIST. DIRT ROAD
	EXIST. A.C.
	CONSTRUCTION PHASE LINE OR UNIT BOUNDARY LINE
	MATCH-LINE





FOR THE BEST RESULTS
CALL BEFORE
ANY CRANE LIFTING
OR OVERHEAD POWER
LINE CONTACT

CALL BEFORE
UNDERGROUND

Call before you Dig

Avoid cutting underground
utility lines. It's costly.

CALL
811

OR
1-800-227-2860
AND
1-702-455-6000
CLARK COUNTY TRAFFIC
DEPARTMENT

Avoid overhead power
line contact. It's costly.

**Call
before you
Overhead**

1-702-227-2929

CALL BEFORE ANY CRANE LIFTING OR OVERHEAD POWER LINE CONTACT