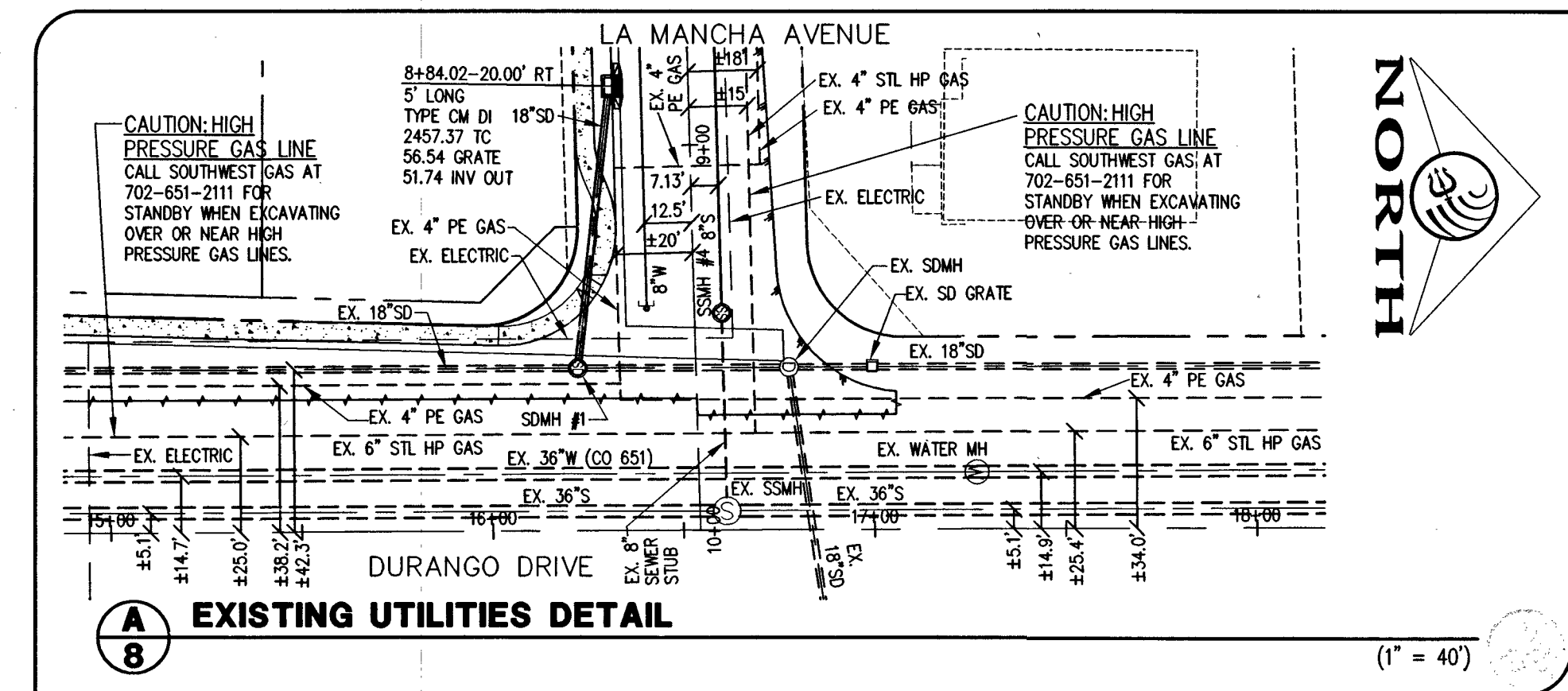




THE PROJECT SITE IS LOCATED ON FEMA FLOOD INSURANCE RATE MAP #32003C1745 E. THE SITE IS LOCATED WITHIN DESIGNATED FLOOD HAZARD ZONE X BEING AN AREA DETERMINED TO BE OUTSIDE THE 100 YEAR FLOOD PLAIN.

- ① CONSTRUCT "L" TYPE CURB & GUTTER PER CCAUSD #216.
- ② CONSTRUCT 5' WIDE SIDEWALK PER CCAUSD #234.
- ③ CONSTRUCT 8' WIDE VALLEY GUTTER PER CCAUSD #228.
- ④ CONSTRUCT SIDEWALK RAMPS USING ARMOR TILE TRUNCATED DOMES OR EQUIVALENT PER CCAUSD #235, CASE I.
- ⑤ SAWCUT AND MATCH EXISTING ASPHALT.
- ⑥ STORM WATER STAMP TO BE LOCATED ADJACENT TO DRAIN INLET PER CCAUSD #421.
- ⑦ EXISTING STORM DRAIN MH TO BE ADJUSTED TO GRADE.
- ⑧ INSTALL 1 REMOVABLE LOCKING BOLLARD PER DETAIL N/4.
- ⑨ EXISTING R1-1 STOP SIGN AND STREET NAME SIGNS TO BE RE-LOCATED.
- ⑩ EXISTING R3-17 & R3-17BP SIGNS TO BE REMOVED AND RETURNED TO THE CITY OF LAS VEGAS.
- ⑪ EXISTING GAS LINE MARKER TO BE REMOVED.
- ⑫ INSTALL 10' WIDE WROUGHT IRON GATE ONLY PER CCAUSD #421 B. SEE DETAIL ON SHEET 5.
- ⑬ CONSTRUCT 5' LONG TYPE CM GRATE DRAIN INLET PER CCAUSD #412-1. SEE DETAIL ON SHEET 5.
- ⑭ CONSTRUCT SIDEWALK UNDERDRAIN PER CCAUSD #236.
- ⑮ CONSTRUCT HALF STREET CROSS GUTTER PER CCAUSD #228 AND #229.

MAINTAIN MINIMUM TWENTY-FOUR (24) INCH COVER PER
UDACS SECTION 2.08.04. GRADING MUST BE COMPLETED
PRIOR TO WATERLINE INSTALLATION.

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS, AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

1. ALL PROPOSED PAD ELEVATIONS AND SWALE ELEVATIONS ARE ROUGH GRADES, ALL OTHER PROPOSED ELEVATIONS ARE FINISHED GRADES.
2. THE GRADING PLANS SHALL BE AT THE PROJECT SITE THROUGHOUT THE COURSE OF CONSTRUCTION.
3. ALL GRADING SHALL BE PERFORMED IN CONFORMANCE WITH THE LINES, GRADES AND DETAILS AS SHOWN ON THESE PLANS, ANY DEVIATION FROM THESE PLANS WILL ONLY BE PERMITTED UPON WRITTEN APPROVAL FROM THE ENGINEER.
4. ALL PADS ARE TO BE GRADED WITHIN $\pm 0.3'$ OF THE ELEVATIONS AS SHOWN ON THE PLANS. GRADING IS NOT REQUIRED UNTIL THE ENGINEER HAS DEEMED THAT THE PADS HAVE BEEN GRADED IN SUBSTANTIAL CONFORMANCE TO THE PLANS.
5. ALL PLACEMENT OF OVERSIZED MATERIALS AND/OR FILL MATERIAL SHALL BE PER THE SOLS REPORT REFERENCED ON THIS PLAN.
6. ADD 2400 TO ALL SPOT GRADES AND TOP OF CURB, FLOW LINE AND FINISH GRADE ELEVATIONS.
7. THE CITY OF ST. LOUIS HAS THE RIGHT TO PUBLIC SEWER EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY THE HOA.
8. ANY CURVED CURB LESS THAN 12" MUST BE WATER TESTED BY CONTRACTOR AS REQUIRED BY CITY INSPECTOR.

(1395)

EX. MAJOR CONTOUR

EX. MINOR CONTOUR

BOUNDARY LINE

STREET CENTERLINE

EDGE OF PAVEMENT

EXISTING CURB,
GUTTER, & SIDEWALK

PROPOSED CURB, GUTTER,
& SIDEWALK

PROPOSED AC PAVING

EX. FENCE

EX. BLOCK WALL

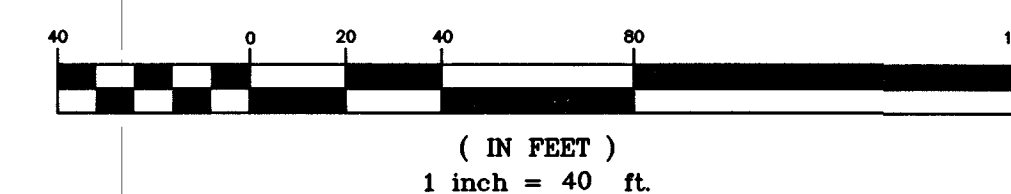
PROPOSED RETAINING WALL

TOP OF FOOTING

APPROX. WALL LENGTH
TOP OF RETAINING WALL

37.3/38.7-12'

PROPOSED SCARP



CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW
ACCEPTANCE OF PLANS FOR FILING

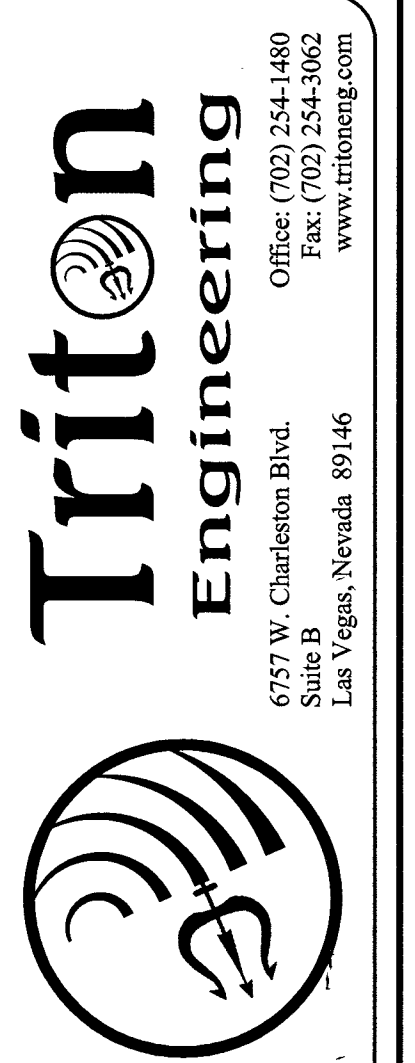
BY _____
ACCEPTANCE OF THESE PLANS FOR
FILING SHALL NOT BE CONSTRUED TO
BE A PERMIT FOR OR AN APPROVAL
OF ANY VIOLATION OF ANY OF THE
PROVISIONS OF THE STATE OR COUNTY
LAWS AND/OR SPECIFICATIONS. CLARK
COUNTY SHALL BE HELD FREE FROM
DAMAGES WHICH MAY RESULT FROM
THE CONSTRUCTION OF THE
IMPROVEMENTS FROM THE ENGINEERING
DESIGN DEPICTED HEREIN.

NOTE: POWER POLES AND/OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHOWN HEREON WILL BE RELOCATED AT NO EXPENSE TO CLARK COUNTY.

SOUTH 00°33'19" EAST BEING THE BEARING OF THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 29, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN FILE 101 OF SURVEYS, AT PAGE 47.

CITY OF LAS VEGAS BENCHMARK: 5LV90 29SES
A RIVET AND PLATE IN TOP OF CURB AT THE NORTHWEST
CORNER OF ANN ROAD AND DURANGO DRIVE.
ELEVATION=747.621 Meters (NAVD'88)
ELEVATION=2452.82 US Survey Feet (NAVD'88 2008
ADJUSTMENT)

4 - ISHAQI FOR
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 12/22/11 PROJECT No. 124480



DR HORTON
ANN & DURANGO
LA MANCHA AVENUE
PLAN AND PROFILE
5+00.00 - 10+50.00

SHEET **8** OF 19
C.L.V. DWG.#
63427 10745049

PROJ#:124480 AGK:115844 QS:123-29-SE AC 11233

TE# 16-16206