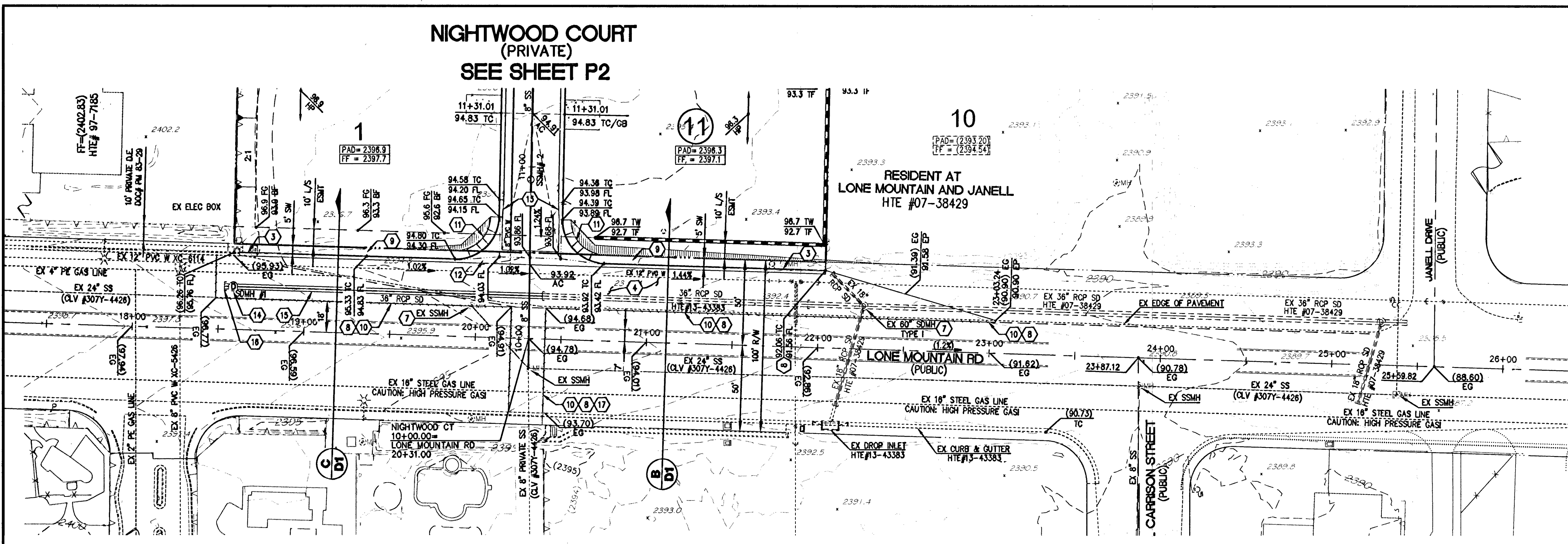
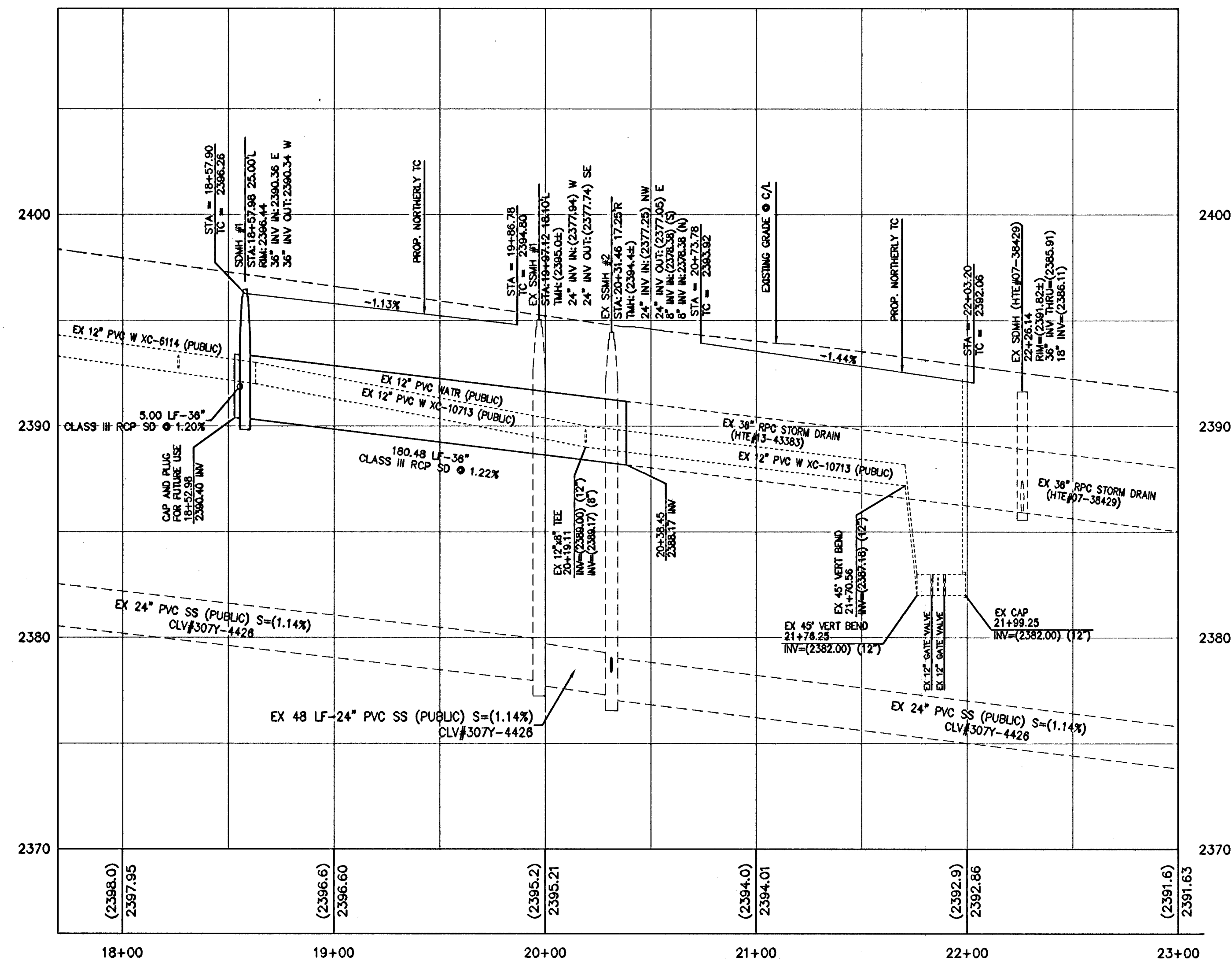




LONE MOUNTAIN RD
(PUBLIC)
PLAN AND PROFILE
SCALE HORIZ. 1" = 40'
VERT. 1" = 4'



- ### CONSTRUCTION NOTES
- GRADING
- CONSTRUCT 2" AS OVER 4" TYPE II AB PER SOILS REPORT PREPARED BY GEOTECHNICAL & ENVIRONMENTAL SERVICES, INC. PROJECT #20133175E1, DATED APRIL 10, 2013.
 - CONSTRUCT 30" ROLL TYPE CURB AND GUTTER PER USD NO. 217.51.
 - CONSTRUCT 24" L TYPE CURB AND GUTTER PER USD NO. 218.
 - CONSTRUCT 5" AS OVER 1" TYPE II AB PER SOILS REPORT PREPARED BY GEOTECHNICAL & ENVIRONMENTAL SERVICES, INC. PROJECT #20133175E1, DATED APRIL 10, 2013.
 - REMOVE.
 - REMOVE INTERFERING PORTION.
 - PROTECT IN PLACE.
 - MATCH EXISTING.
 - CONSTRUCT 5' WIDE SIDEWALK PER USD NO. 234.
 - SAWTOOTH PER PLAN ALIGNMENT.
 - CONSTRUCT CASE 1 SIDEWALK RAMP PER USD NO. 235, A=B=8.0' UNLESS OTHERWISE NOTED ON PLANS.
 - CONSTRUCT 8' WIDE CONCRETE CROSS GUTTER PER USD NO. 228.
 - CONSTRUCT 10' TRANSITION FROM 30" ROLL CURB AND GUTTER TO 24" L TYPE CURB AND GUTTER PER DETAIL 1 ON SHEET D1.
 - CONSTRUCT 60" TYPE I MANHOLE PER USD DWG. NO. 403.
 - INSTALL 36" CLASS III RCP STORM DRAIN.
 - PLUG AND CAP FOR FUTURE USE.
 - TRENCH AND PAVEMENT RESTORATION PER USD NO. 503 & 500.5.
- NOTE: SEE SHEET C1 & C2 FOR ABBREVIATIONS AND QUANTITIES

FLOOD CERTIFICATION

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED FLOOD STUDY HTE# 13-27735 ON FILE AT CLARK COUNTY FOR THE SUBJECT PROJECT.

WESLEY T. PETTY, P.E. 18369 DATE 3/23/14

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
PROJECT NO. 121942 DATE 3-26-14

HIGH-PRESSURE GAS NOTE:

CALL SOUTHWEST GAS AT 702-651-2111 FOR STANDBY WHEN EXCAVATING OVER OR NEAR HIGH PRESSURE GAS LINES.

CONTRACTOR NOTE:

ALL EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND RELOCATE THESE UTILITIES AS NECESSARY. NO REPRESENTATION IS MADE THAT ALL UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO LIABILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATIONS.

LEGAL DESCRIPTION

THE LAND REFERRED TO IN THIS COMMITMENT IS SITUATED IN THE COUNTY OF CLARK, STATE OF NEVADA, AND IS DESCRIBED AS FOLLOWS:

A SOUTH HALF (S 1/2) OF THE FOLLOWING DESCRIBED PARCEL:

A PORTION OF THE SOUTH HALF (S 1/2) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 33, TOWNSHIP 19 SOUTH, RANGE 80 EAST, M.D.B. & M., CLARK COUNTY, NEVADA AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST (SW) CORNER OF SAID SECTION 33;

THENCE NORTH 117°55' EAST, A DISTANCE OF 50.00 FEET;

THENCE SOUTH 88°05'31" EAST, A DISTANCE OF 858.49 FEET TO THE TRUE POINT OF BEGINNING;

THENCE CONTINUING SOUTH 88°05'31" EAST, A DISTANCE OF 345.22 FEET;

THENCE NORTH 117°55' EAST, A DISTANCE OF 1263.42 FEET;

THENCE NORTH 88°32'49" WEST, A DISTANCE OF 345.20 FEET;

THENCE SOUTH 117°55' WEST, A DISTANCE OF 1260.42 FEET TO THE TRUE POINT OF BEGINNING.

SAID PARCEL BEING FURTHER DESCRIBED AS THE SOUTH HALF (S 1/2) OF PARCEL THREE (3) OF THAT CERTAIN PARCEL MAP IN FILE 19, PAGE 16, RECORDED MAY 5, 1978, AS DOCUMENT NO. 842598.

CONTAINING 5.50 ACRES MORE OR LESS

FLOOD ZONE

NO PORTION OF THE SITE FALLS WITHIN A FEMA DESIGNATED SPECIAL FLOOD HAZARD AREA. SITE LOCATED ON PANEL 32003C2135F, DATED NOVEMBER 18, 2011. THIS PANEL SHOWS THAT THE PROJECT IS LOCATED WITHIN A ZONE X AND NOT LOCATED WITHIN A FEMA DESIGNATED 100-YEAR ZONE A OR SPECIAL FLOOD HAZARD AREA.

BASIS OF BEARING

NORTH 00°18'45" WEST, BEING THE BEARING BETWEEN FOUND MONUMENTS ON DURANGO DRIVE AT THE INTERSECTIONS OF RED COACH AVENUE AND LONE MOUNTAIN ROAD, AS SHOWN BY MAP THEREOF ON FILE IN FILE 134, PAGE 80 OF SURVEYS IN THE COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

BM NO. 0LV004NWWS
ELEVATION = 2399.18 FEET
CITY OF LAS VEGAS RIVET AND ALUMINUM PLATE IN TOP OF CURB, NORTHEAST CORNER OF DURANGO DRIVE AND RED COACH AVENUE NEAR THE PT OF DURANGO DRIVE (NAV088).

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT REVIEW

ACCEPTANCE OF PLANS FOR FILING

BY _____

ACCEPTANCE OF THESE PLANS FOR FILING SHALL NOT 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

Call before you Dig

Call 811

1-800-227-2600

CLARK COUNTY TRAFFIC OPERATIONS

1-702-455-7544

CALL BEFORE YOU DO OVERHEAD

1-702-227-2929

FAST

Call before you UnderGround.

1-702-432-5300

FREEMAN AND ARTERIAL SYSTEM OF TRANSPORTATION

STATE OF NEVADA
WESLEY T. PETTY
P.E. 18369
PROFESSIONAL ENGINEER

DATE: 3/23/14

PROJECT NO.	DESIGN	DRAWN	CHECK	DATE	DESCRIPTION
764-A05	HN	HN	WTP	10-04-19	

G.C. WALLACE COMPANIES
ENGINEERS | PLANNERS | SURVEYORS
1770284-2000 - P.70284-2000 - GCWALLACE.COM

LAS VEGAS

F:\Projects\7604-105-001\DWG\Production\105600.dwg

Hao Nguyen

PULTE HOMES

NORTHSTAR

LONE MOUNTAIN RD PLAN AND PROFILE

DRAWING 307-V-1081

5 OF 9 SHTS

H# 52144

CLV DRAWING NO.