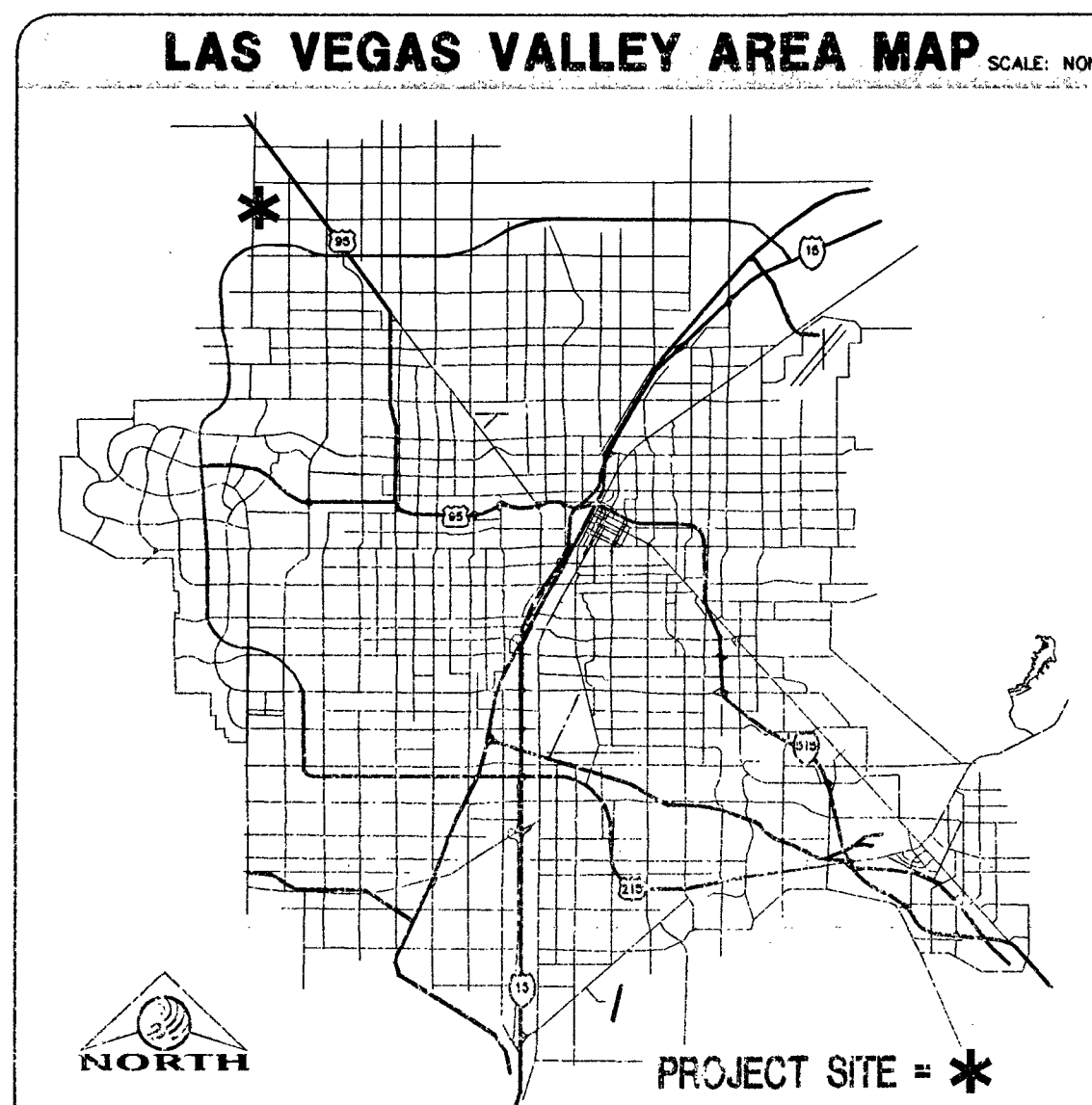
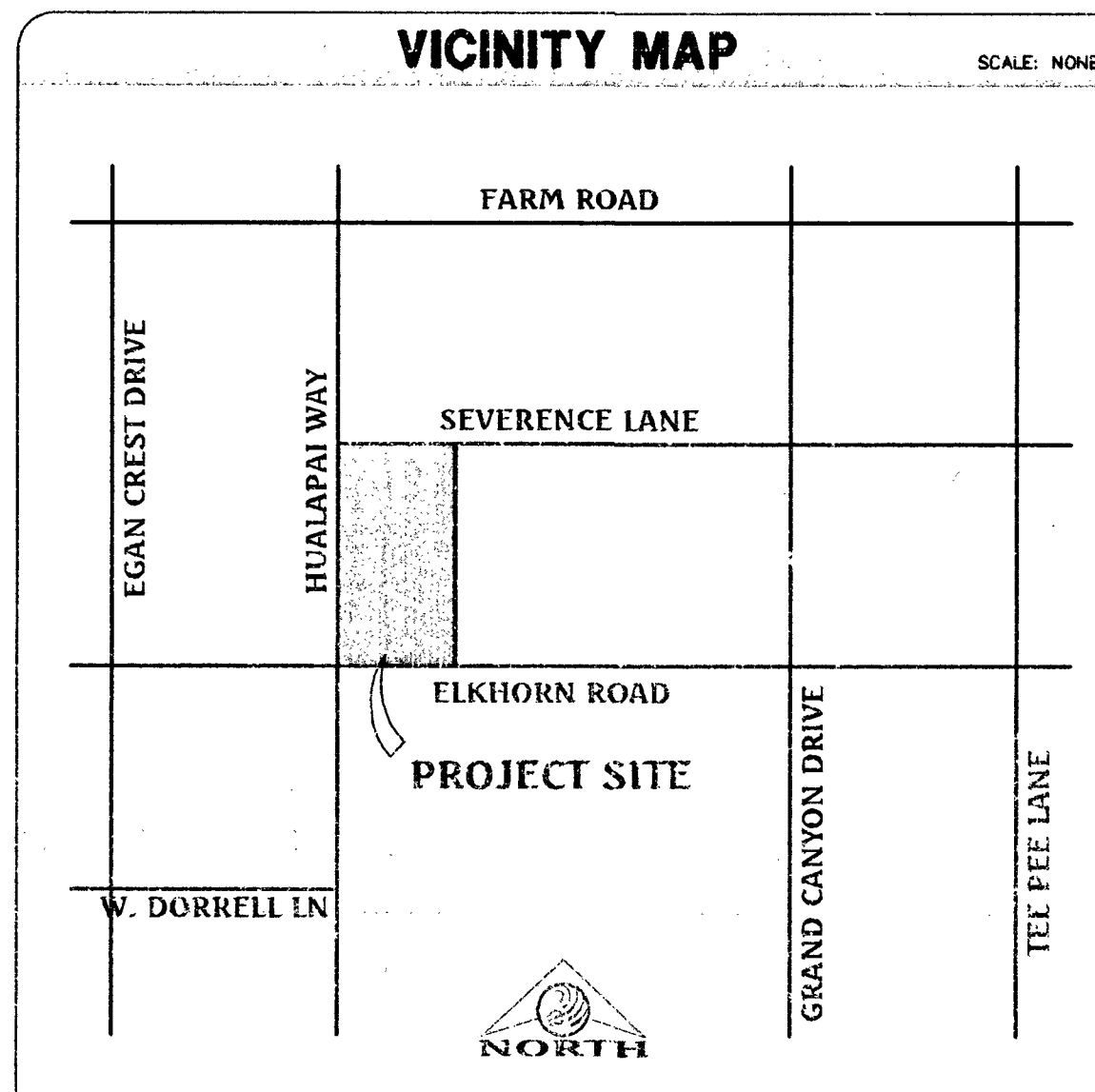


APN: 125-18-401-001 - 125-18-401-002 &
125-18-401-009 - 125-18-401-010

HUALAPAI / SEVERENCE IMPROVEMENT PLAN SET

A RESIDENTIAL SUBDIVISION
CITY OF LAS VEGAS, NEVADA



FOR

DR HORTON
1081 WHITNEY RANCH DRIVE #141
HENDERSON, NEVADA 89014

OFFICE: (702) 635-3600

FAX: (800) 538-0735

BY

Triton
Engineering

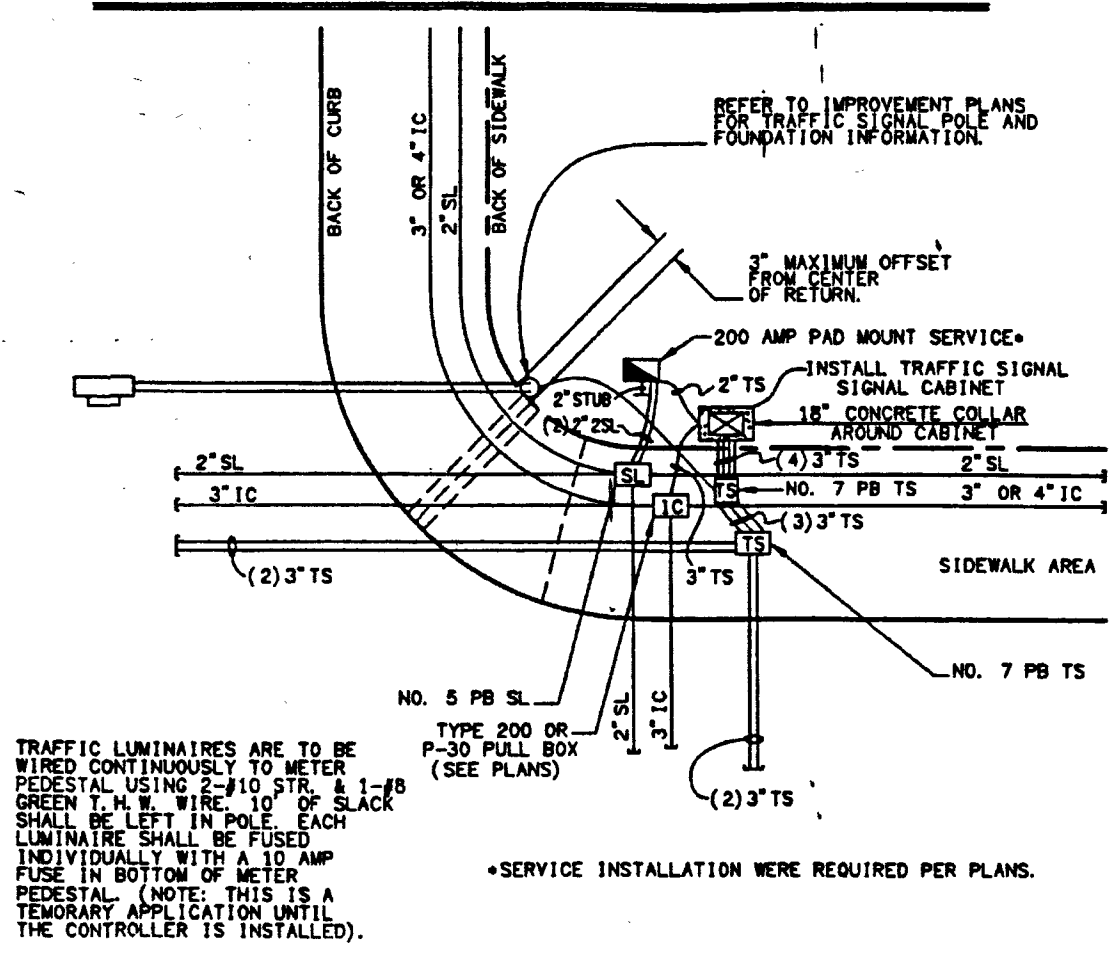
6757 W. Charleston Boulevard
Suite B
Las Vegas, Nevada 89146

Office: (702) 254-1480
Fax: (702) 254-3062
www.tritoneng.com

ABBREVIATIONS

ABN - ABANDON
AC - ASPHALTIC CONCRETE
AG - AGGREGATE
A - AND
APN - ASSESSOR'S PARCEL NUMBER
APPROX - APPROXIMATE
ASSY - ASSEMBLY
AVE - AVENUE
BC - BACK OF CURB
BCK - BACK OF CURVE RETURN
BK - BOOK/BACK
BLDG - BUILDING
BLK - BLOCK
BLM - BUREAU OF LAND MANAGEMENT
BLVD - BOULEVARD
BM - BENCHMARK
BO - BLOW OFF ASSEMBLY
BOC - BACK OF CURB
BOT - BOTTOM
BOW - BACK OF WALK
BRG - BEARING
BVC - BEGIN VERTICAL CURVE
BW - BACK OF WALK
BWV - BACK WATER VALVE
C/C - CENTER TO CENTER
CAG - CURB & GUTTER
CC - CLARK COUNTY
CE - COMMON ELEMENT
CI - CAST IRON
CIP - CAST IN PLACE
CIP - CAST IRON PIPE
C/O - OR C - CENTERLINE
CNV - CITY OF NORTH LAS VEGAS
CO - COUNTY
COH - CITY OF HENDERSON
CONC - CONCRETE
CONT - CONTINUOUS
COORD - COORDINATE
CTR - CENTER
CV - CONTROL VALVE
DA - DELTA ANGLE
D/M - DRIVEWAY
DEPT - DEPARTMENT
DET - DETAIL
DEV - DEVELOPMENT
DG - DESIGN GRADE
DI - DROP INLET/DUCTILE IRON
DIA OR Ø - DIAMETER
DIM - DIMENSION
DIP - DUCTILE IRON PIPE
DIR - DIRECTION
DIST - DISTANCE
DMH - DROP MANHOLE
DN - DOWN
DR - DRIVE
DWG - DRAWING
E - EAST/EDGE
EA - EACH
ELEV - ELEVATION
EOP - EDGE OF PAVEMENT
EOS - EDGE OF SHOULDER
EQ - EQUAL OR EQUATION
EQ SP - EQUALLY SPACED
ESMT - EASEMENT
EST - ESTIMATE
EVC - END OF VERTICAL CURVE
EW - EACH WAY
EXST - EXISTING
F/F - FACE TO FACE
FC - FACE OF CURB
FF - FINISHED FLOOR
FG - FINISHED GRADE
FH - FIRE HYDRANT
FIG - FIGURE
FL OR F - FLOW LINE
FLR - FLOOR
FN - FENCE
FND - FOUND
FOC - FACE OF CURB
FOW - FACE OF WALL
FPM - FEET PER MINUTE
FPS - FEET PER SECOND
FT - FOOT OR FEET
FIC - FOOTING
FUT - FUTURE
G/B - GRADE BREAK
GALV - GALVANIZED
GB - GRADE BREAK
GND - GROUND
GPD - GALLONS PER DAY
GPH - GALLONS PER HOUR
GPM - GALLONS PER MINUTE
GRO - GRADE
GRT - GRATE
GV - GATE VALVE
HORIZ - HORIZONTAL
HP - HIGH POINT
HPC - HIGH PRESSURE GAS
HT - HEIGHT
HWY - HIGHWAY
IN - INCH
INT - INTERIOR
INV - INVERT
IRR - IRRIGATION
LB OR # - POUND
LEN OR L - LENGTH OF CURVATURE
LF - LINEAR FOOT
LG - LONG
LN - LANE
LT - LEFT/LIGHT
LVM - LAS VEGAS VALLEY WATER DISTRICT
LMR - LOWER
M - METER
MAT - MATERIAL
MAX - MAXIMUM
MECH - MECHANICAL
MFR - MANUFACTURER
MG - MILLION GALLONS
MIL - MILLION GALLONS PER DAY
MH - MANHOLE
MIN - MINIMUM
MISC - MISCELLANEOUS
MJ - MECHANICAL JOINT
MKR - MARKER
ML - MORTAR LINED
MLC - MORTAR LINED & COATED
MVC - MIDDLE OF VERTICAL CURVE
N - NORTH
N/A - NOT APPLICABLE
NAP - NOT A PART
NDOT - NEVADA DEPARTMENT OF TRANSPORTATION
NE - NORTHEAST
NF - NORTH FACE
NG - NATURAL GROUND
NO. OR # - NUMBER
NTS - NOT TO SCALE
NW - NORTHWEST
O/O - OUT TO OUT
OC - ON CENTER
OD - OUTSIDE DIAMETER
OF - OUTSIDE FACE
OHP - OVER HEAD POWER
OHTL - OVER HEAD TELEPHONE
ORIG - ORIGINAL
OVL - OVERFLOW
O/O - OUT TO OUT
OC - ON CENTER
OD - OUTSIDE DIAMETER
OF - OUTSIDE FACE
OHP - OVER HEAD POWER
OHTL - OVER HEAD TELEPHONE
ORIG - ORIGINAL
OVL - OVERFLOW
PL OR P - PROPERTY LINE
PAVMT - PAVEMENT
PB - PULL BOX
PC - POINT OF CURVE
PCC - POINT OF COMPOUND CURVE
PE - POLYETHYLENE
PED - PEDESTAL
PERM - PERMANENT
PERP - PERPENDICULAR
PH - PHASE
PI - POINT OF INTERSECTION
PKG - PACKAGE
PKT - PARKWAY
PL - PLATE/PLATE/PLATE LINE
PLT - PLATE (DRAWING)
POLY - POLYETHYLENE
PP - POWER POLE
PR - PAIR
PRC - POINT OF REVERSE CURVE/
PRECAST REINFORCED CONCRETE
PRELIM - PRELIMINARY
PROP - PROPOSED
PRV - PRESSURE REGULATING VALVE
PS - PUMP STATION
PSF - POUNDS PER SQUARE FOOT
PSI - POUNDS PER SQUARE INCH
PT - POINT/POINT OF TANGENT
KERT - VERTICAL
V - VALLEY GUTTER
VOL - VOLUME
VPI - VERTICAL POINT OF INTERSECTION
W/ - WITH
W/O - WITH OUT
WD - WIDTH
WDM - WASTE DRAIN
WI - WROUGHT IRON
WL - WASTE LINE
WP - WORK POINT/WEATHER PROOF
WS - WATER SURFACE
WT - WEIGHT
WTR - WATER
WV - WATER VALVE
WVF - WELDED WIRE FABRIC
WWM - WELDED WIRE MESH
XFR - TRANSFORMER
XFR - TRANSFER
XSEC - CROSS SECTION
YD - YARD
YLD - YIELD

CITY OF LAS VEGAS TYPICAL TRAFFIC SIGNAL UNDERGROUND LAYOUT WITH STREET LIGHTING AND SERVICE POINT



LAND USE TABULATION

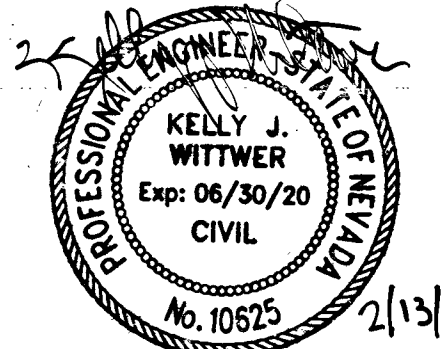
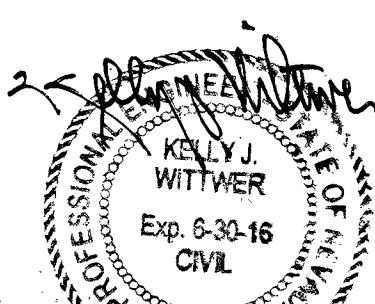
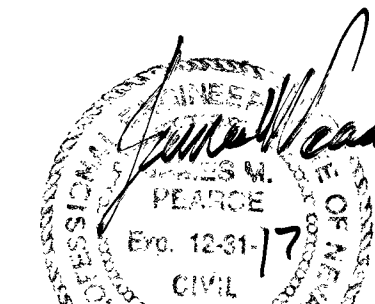
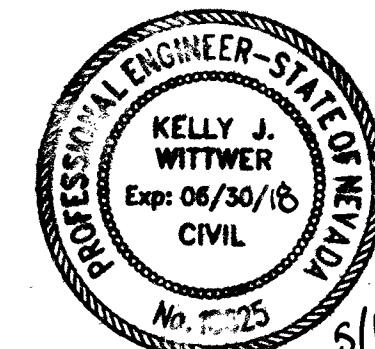
OPEN SPACE PROVIDED
COMMON ELEMENT -- A 13,239 SF
COMMON ELEMENT -- B 17,891 SF
TOTAL COMMON ELEMENT AREA 31,130 SF

OWNER

PARCELS: 125-18-401-001, 125-18-401-002,
125-18-401-009, 125-18-401-010
OWNER: DR HORTON
1081 WHITNEY RANCH DRIVE #141
HENDERSON, NV 89014

BENCHMARK

CITY OF LAS VEGAS BENCHMARK STATION: 6LV90 18SWWG
RIVET & PLATE ON TOP OF CURB AT THE NORTHEAST
CORNER OF SEVERENCE LANE AND HUALAPAI WAY.
ELEVATION=870.872 Meters (NAV'D'88)
ELEVATION=2857.19 U.S. Survey Feet (NAV'D'88)



SHEET INDEX

- COVER SHEET
- GENERAL NOTES AND LEGEND
- CLARK COUNTY GENERAL NOTES
- GRADING PLAN I
- GRADING PLAN II
- GRADING DETAILS I
- GRADING DETAILS II
- HUALAPAI WAY (PUBLIC)
PLAN & PROFILE 9+00.00 - 18+00.00
- HUALAPAI WAY (PUBLIC)
PLAN & PROFILE 18+00.00 - 24+00.00
- SEVERENCE LANE (PUBLIC)
PLAN & PROFILE 1+00.00 - 9+00.00
- ELKHORN ROAD (PUBLIC)
PLAN & PROFILE 10+00.00 - 19+00.00
- ELKHORN STORM DRAIN (PUBLIC)
PLAN & PROFILE
- ON-SITE SEWER (PUBLIC)
PLAN & PROFILE
- FUTURE SOUTHERN MAGNOLIA (PRIVATE)
PLAN & PROFILE 1+00.00 - 6+50.00
- AMERICAN ELM (PRIVATE)
PLAN & PROFILE 1+00.00 - 6+50.00
- QUAKING ASPEN (PRIVATE)
PLAN & PROFILE 3+00.00 - 6+50.00
- UTILITY PLAN I
- UTILITY PLAN II
- TRAFFIC PLAN I
- TRAFFIC PLAN II
- 20-27 LANDSCAPE LA-0 THRU LA-7

APPROVALS

ALLEN PAVELKA, P.E. (PE# 9029) 2-2-16 DATE
CITY ENGINEER -- CITY OF LAS VEGAS
APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS LIMITED TO THOSE IMPROVEMENTS
CONSTRUCTED IN THE DEDICATED RIGHT-OF-WAY, AND/OR DEDICATED EASEMENTS. THIS
APPROVAL DOES NOT AUTHORIZE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE
FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIFICALLY LISTED
UNDER DEVIATIONS FROM STANDARDS. THE ENGINEER SHALL RESOLVE ANY DEVIATION
OTHER THAN THOSE LISTED IN DEVIATIONS FROM STANDARD IN FAVOR OF THE UNIFORM
STANDARD DRAWINGS AND SPECIFICATIONS, CLARK COUNTY, NEVADA.
CHRIS KNIGHT, DIRECTOR, BUILDING AND SAFETY 2-2-16 DATE
THIS PLAN CONFORMS TO THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT
LAS VEGAS FIRE AND RESCUE 12-30-15 DATE
LAS VEGAS VALLEY WATER DISTRICT, ENGINEERING SERVICES MANAGER DATE
PROJ# 124150 SHEETS: 1, 2, 7-10, 14-17
SOUTHWEST GAS CORPORATION 12-31-15 DATE
AMALIA K COOKE 12-10-15 DATE
NV ENERGY
NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS WILL PROVIDE
SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY
RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE
FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY
CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY
COMMISSION'S RULES AND REGULATIONS.

COX COMMUNICATIONS LAS VEGAS, INC. 12-10-15 DATE
CENTRAL TELEPHONE COMPANY dba CENTURYLINK 12-22-15 DATE
THE AFFIXED CENTURYLINK APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY
FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS.
RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL
ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION
RULES AND REGULATIONS.

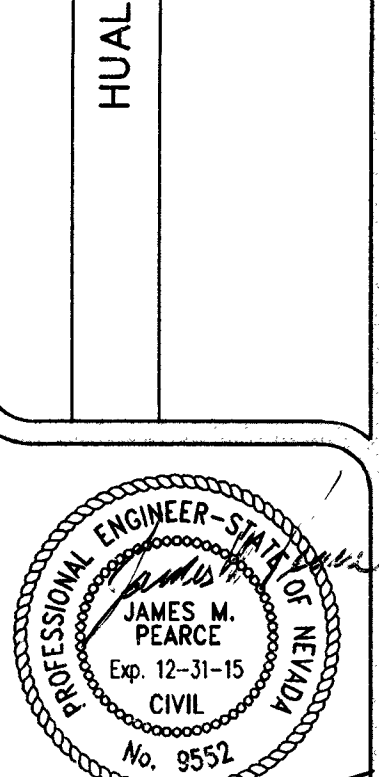
NO.	DESCRIPTION	DATE
1	REVIEWED STREET SECTION 1 SIGNAGE	2/13/19
2	REVIEWED STREET SECTION 2 SIGNAGE	2/13/19
3	REVIEWED RESIDENTIAL CURB TO 2-TYPE CURB	2/13/19
4	REVIEWED RESIDENTIAL CURB TO 2-TYPE CURB	2/13/19
5	REVIEWED LEFT TURN OF SIDEWALK IN HUALAPAI WAY	2/13/19
6	REVIEWED SEVERENCE LANE	2/13/19

DATE: 12/08/2015	BY: J. PEARCE	NO. 10625	SCALE: NONE
DRAWN BY:	CHECKED BY:	DATE: 12/08/2015	NO. 10625

Triton
Engineering
Office: (702) 254-1480
Fax: (702) 254-3062
6757 W. Charleston Blvd.
Las Vegas, Nevada 89146
www.tritoneng.com



DR HORTON
HUALAPAI / SEVERENCE
COVER SHEET



SHEET 1 OF 28
CLV.DWG.#
107V 6546
H# 21808
HTE # 15-CA13E