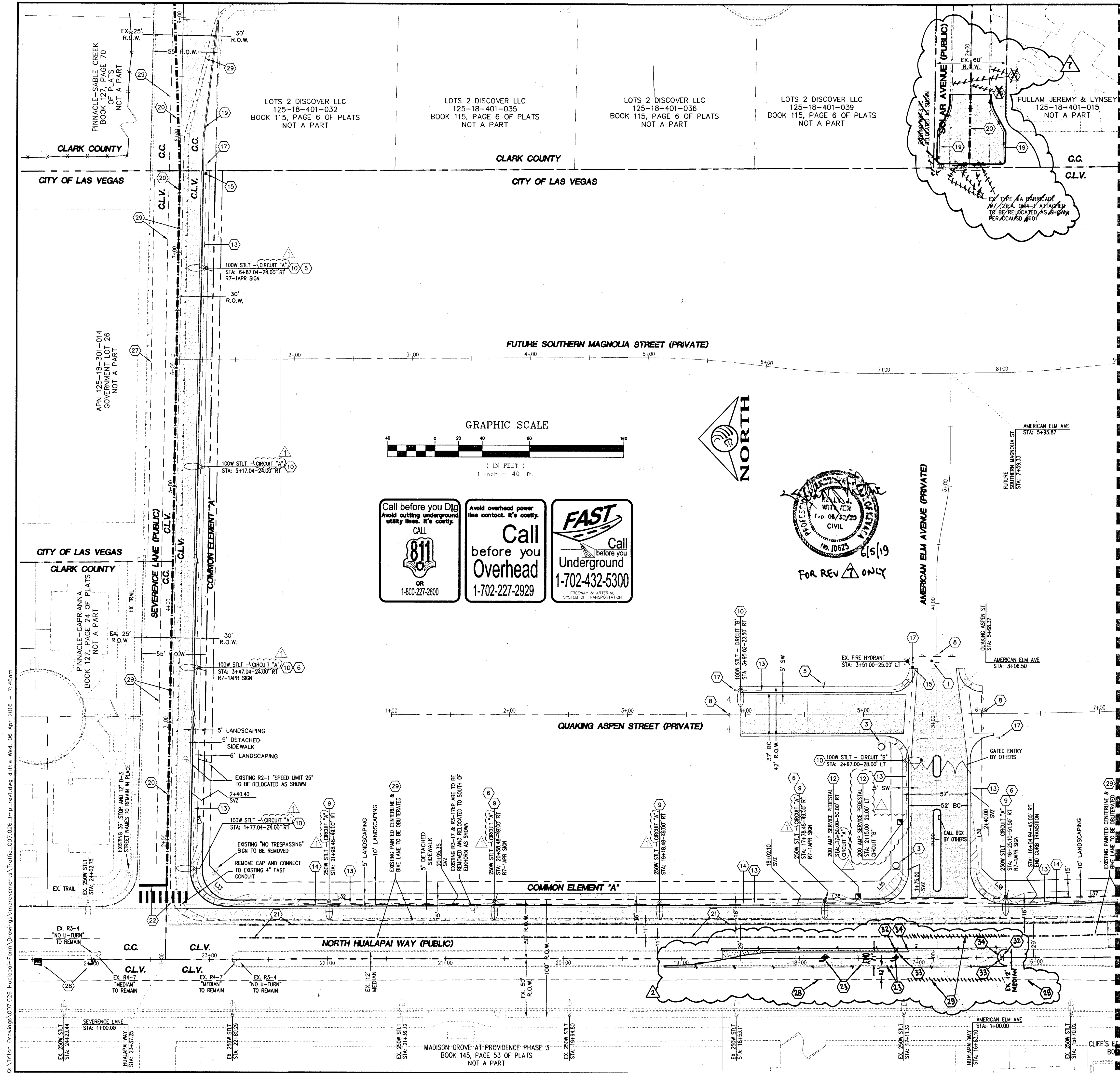
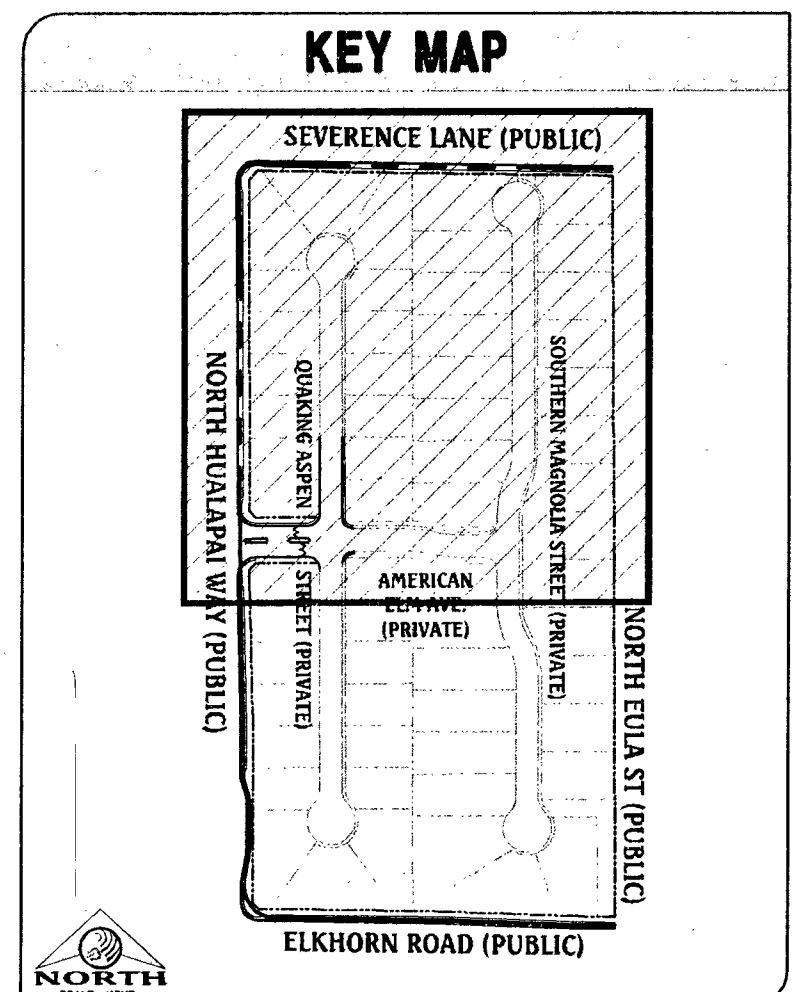




SVZ LINE TABLE			
DIMENSION	LINE	LENGTH	BEARING
A=221'	L32	194.68'	S22°28'23"W
B=10'	L33	24.98'	S45°20'51"W
C=95'	L34	68.38'	S83°45'26"W
D=11'	L35	31.31'	S45°13'05"E
E=97'	L36	68.31'	S6°49'22"E
A=106'	L37	138.69'	S22°22'22"W
B=11'	L38	25.92'	S44°46'55"W
C=11'	L39	68.31'	S83°10'38"W
D=97'	L40	155.85'	S85°49'34"E
E=11'	L41	25.58'	N44°40'02"W
F=97'	L42	64.74'	S7°00'45"E



- LEGEND**
- SIGHT VISIBILITY ZONE SEE CCAUSD #201.2 (NOTE: SEE THIS SHEET FOR BEARINGS AND DISTANCES)
 - EXISTING AC
 - PROPOSED AC PAVING
 - PROPOSED CONCRETE
 - 200 AMP SERVICE PEDESTAL AND FOUNDATION
 - P-30 PULL BOX
 - No. 3-1/2 PULL BOX
 - 400 WATT HP STREETLIGHT
 - L.E.D. STREETLIGHT - GE MODEL #PSS08X3540GRAY08 OR EQUIVALENT (250 WATT EQUIVALENT)
 - L.E.D. STREETLIGHT - GE MODEL #PSS108X3540GRAY08 OR EQUIVALENT (100 WATT EQUIVALENT)
 - 3" FAST INTERCONNECT CONDUIT WITH #8 WIRE & PULL CHORD.
 - 2" STL CONDUIT WITH (2) #4 & (1) #8 THW COPPER.

- CONSTRUCTION NOTES**
- 32 INSTALL R3-4 SIGN, "NO U-TURN"
 - 33 INSTALL R4-7 SIGN, "KEEP RIGHT ARROW"
 - 34 INSTALL MEDIAN NOSE MARKINGS PER CCAUSD #248

- CONSTRUCTION NOTES**
- 1 INSTALL BLUE COLORED REFLECTIVE RAISED PAVEMENT MARKER 15' FROM CURB FACE ADJACENT TO THE HYDRANT
 - 2 INSTALL 36" R1-1 STOP SIGN WITH A W4-4P CROSS TRAFFIC DOES NOT STOP" AND (2) 12" D-3 STREET NAME SIGNS
 - 3 INSTALL 30" R1-1 STOP SIGN AND (2) 9" D-3 STREET NAME SIGNS, (PRIVATE STREET NAME SIGNS TO BE WHITE LETTERING ON BROWN BACKGROUND)
 - 4 INSTALL R6-1 (RIGHT) SIGN, "ONE WAY"
 - 5 INSTALL W14-2 SIGN, "NO OUTLET"
 - 6 INSTALL R7-1 APR SIGN, "NO PARKING ANY TIME"
 - 7 INSTALL R2-1 "35" SIGN, "SPEED LIMIT"
 - 8 INSTALL 0M4-2 SIGN, 3 EQUALLY SPACED
 - 9 INSTALL PUBLIC L.E.D. STREETLIGHT AND FOUNDATION (250 WATT EQUIVALENT), PER CCAUSD #314, #320 AND #321.
 - 10 INSTALL PUBLIC L.E.D. STREETLIGHT AND FOUNDATION (100 WATT EQUIVALENT), PER CCAUSD #314, #320 AND #321.
 - 11 NOT USED
 - 12 INSTALL PUBLIC 200 AMP SERVICE PEDESTAL & FOUNDATION, PER CCAUSD #300, #331, #332.52 AND #335.52.
 - 13 INSTALL PUBLIC 1 1/4" STL CONDUIT WITH (2) #4 & (1) #8 THW COPPER CONDUCTORS
 - 14 INSTALL 4" FAST INTERCONNECT CONDUIT WITH #8 BARE TRACER WIRE & PULL CHORD.
 - 15 INSTALL NO. 3 1/2 CONCRETE PULLBOX WITH METAL COVER PER CCAUSD #326, #327 & #328
 - 16 INSTALL P-30 PULLBOX WITH "FIBER OPTIC" INSCRIBED ON LID.
 - 17 STUB AND CAP CONDUIT 5' BEYOND BOUNDARY.
 - 18 INSTALL 12" WIDE WHITE PAINTED LINE, 1' FROM EDGE OF PAVEMENT
 - 19 INSTALL 6" WIDE WHITE PAINTED LINE, 1' FROM EDGE OF PAVEMENT
 - 20 INSTALL TYPE 1 CENTERLINE, PER CCAUSD #244
 - 21 INSTALL TYPE 4 LANE LINE, PER CCAUSD #244.1
 - 22 INSTALL CROSSWALK & STOP BAR PER CCAUSD #246
 - 23 INSTALL LEFT TURN LANE MARKINGS PER CCAUSD #246.6
 - 24 INSTALL RIGHT TURN LANE MARKINGS PER CCAUSD #246.6
 - 25 INSTALL LEFT TURN & STRAIGHT LANE MARKINGS PER CCAUSD #246.6
 - 26 INSTALL LANE TRANSITION MARKINGS PER CCAUSD #245
 - 27 EXISTING 6" WIDE WHITE PAINTED LINE, 1' FROM EDGE OF PAVEMENT TO REMAIN IN PLACE
 - 28 EXISTING STRIPING AND MARKINGS TO REMAIN
 - 29 EXISTING STRIPING OR MARKING TO BE REMOVED OR OBLITERATED AS SHOWN
 - 30 INSTALL STRAIGHT ARROW LANE MARKINGS PER CCAUSD #246.6
 - 31 INSTALL TYPE IIIA BARRICADE W/ (2) EA. 0M4-1 ATTACHED, PER CCAUSD #501

SVZ NOTE

NO WALLS, FENCES, SHRUBS, UTILITY APPURTENANCES OR ANY OTHER OBJECT, OTHER THAN TRAFFIC CONTROL DEVICES, FIRE HYDRANTS, TREES, AND STREET LIGHT POLES, MAY BE CONSTRUCTED OR INSTALLED WITHIN THE SIGHT VISIBILITY ZONE UNLESS SAID OBJECT IS MAINTAINED AT LESS THAN 24 INCHES IN HEIGHT, MEASURED FROM THE TOP OF CURB, OR WHERE NO CURB EXISTS, A HEIGHT OF 27 INCHES MEASURED FROM THE TOP OF ADJACENT ASPHALT, GRAVEL OR PAVEMENT STREET SURFACE.

SIGN SALVAGE NOTES

REPLACE ALL TRAFFIC CONTROL DEVICES (SIGNS OR PAVEMENT MARKINGS), UNDER CLARK COUNTY'S JURISDICTION, THAT ARE DISTURBED, DESTROYED, REMOVED OR MODIFIED BY TRENCHING ACTIVITY TO CLARK COUNTY'S SATISFACTION. ALL MATERIAL USED SHALL MEET CLARK COUNTY'S SPECIFICATIONS OR WILL BE AN APPROVED EQUIVALENT.

CONTRACTOR SHALL EXERCISE CARE WITH ALL SALVAGED ITEMS AND SHALL ASSUME THAT ITEMS WILL BE USED AGAIN BY CLARK COUNTY. ALL SALVAGED EQUIPMENT SHALL HAVE ALL COMPONENTS INCLUDED AND DISASSEMBLED FROM THEIR MAIN COMPONENTS. ANY ITEMS TO BE RETURNED TO CLARK COUNTY TRAFFIC OPERATIONS SHALL INCLUDE A TRANSMITTAL FORM WITH THE CONTRACTOR'S COMPANY LETTERHEAD, THE TRANSMITTAL FORM SHALL INCLUDE THE ASSOCIATED PROJECT NAME AND NUMBER, AND A LIST OF THE ITEMS AND THE QUANTITIES OF ITEMS BEING RETURNED. CONTRACTOR SHALL CALL (702) 455-6000 TO MAKE AN APPOINTMENT FOR DROPPING OF SALVAGED ITEMS.

FOR CLARK COUNTY JURISDICTION ONLY

CLARK COUNTY
DEPARTMENT OF PUBLIC WORKS
ACCEPTED

By: _____

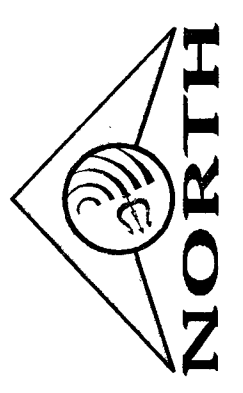
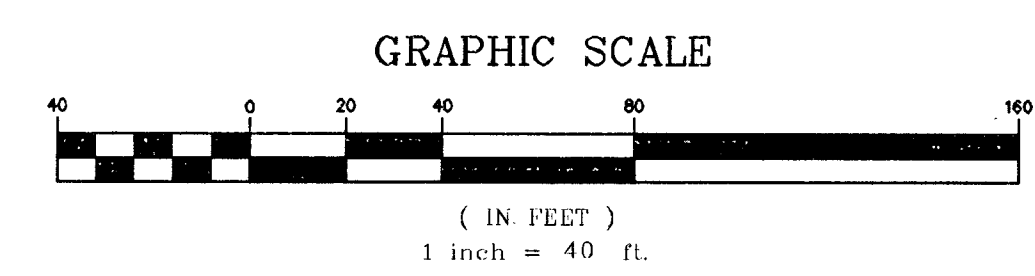
Acceptance of these plans shall not be construed to be a permit for or an approval of any violation of state, county or federal law, specifications, or the Manual on Uniform Traffic Control Devices.

BASIS OF BEARING

NORTH 89°07'00" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 18, TOWNSHIP 19 SOUTH, RANGE 60 EAST, N.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 BOOK 146, PAGE 17 OF PLATS.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK STATION: 6LV90 18SWW6
RIVET & PLATE ON TOP OF CURB AT THE NORTHEAST CORNER OF SEVERENCE LANE AND HUALAPAI WAY.
ELEVATION=870.872 Meters (NAVD'88)
ELEVATION=2857.19 U.S. Survey Feet (NAVD'88)



Call before you Dig
Avoid cutting underground utility lines. It's costly.

CALL 811 OR 1-800-227-2800

Avoid overhead power line contact. It's costly.

Call before you Overhead
1-702-227-2929

FAST
Call before you Underground
1-702-432-5300

RENAME SIGNAGE ON SOLAR AVE 6/5/19
ADDING LEFT TURN LANE IN HUALAPAI WAY 5/1/16
REVISED SERVICE PEDESTAL LOCATION AND LOADING 4/2/20

DATE: 12/21/2015
DW: J. PEARCE
DESIGNED BY:
CHECKED BY:
ADA CHECKED: 10/1/2016
JOB NO.: 007026
SCALE: 1" = 40'

Triton Engineering
6257 W. Charleston Blvd.
Suite B
Las Vegas, Nevada 89146
Office: (702) 254-1480
Fax: (702) 254-1482
www.tritoneng.com

DR HORTON
HUALAPAI / SEVERENCE
TRAFFIC PLAN 1

PROFESSIONAL ENGINEER
JAMES M. PEARCE
Exp. 12-31-17
CIVIL
No. 9552
4-7-16

SHEET 18 OF 20
C.L.V. DWG.# 107V6546
H4618DB

HTE #15-64198