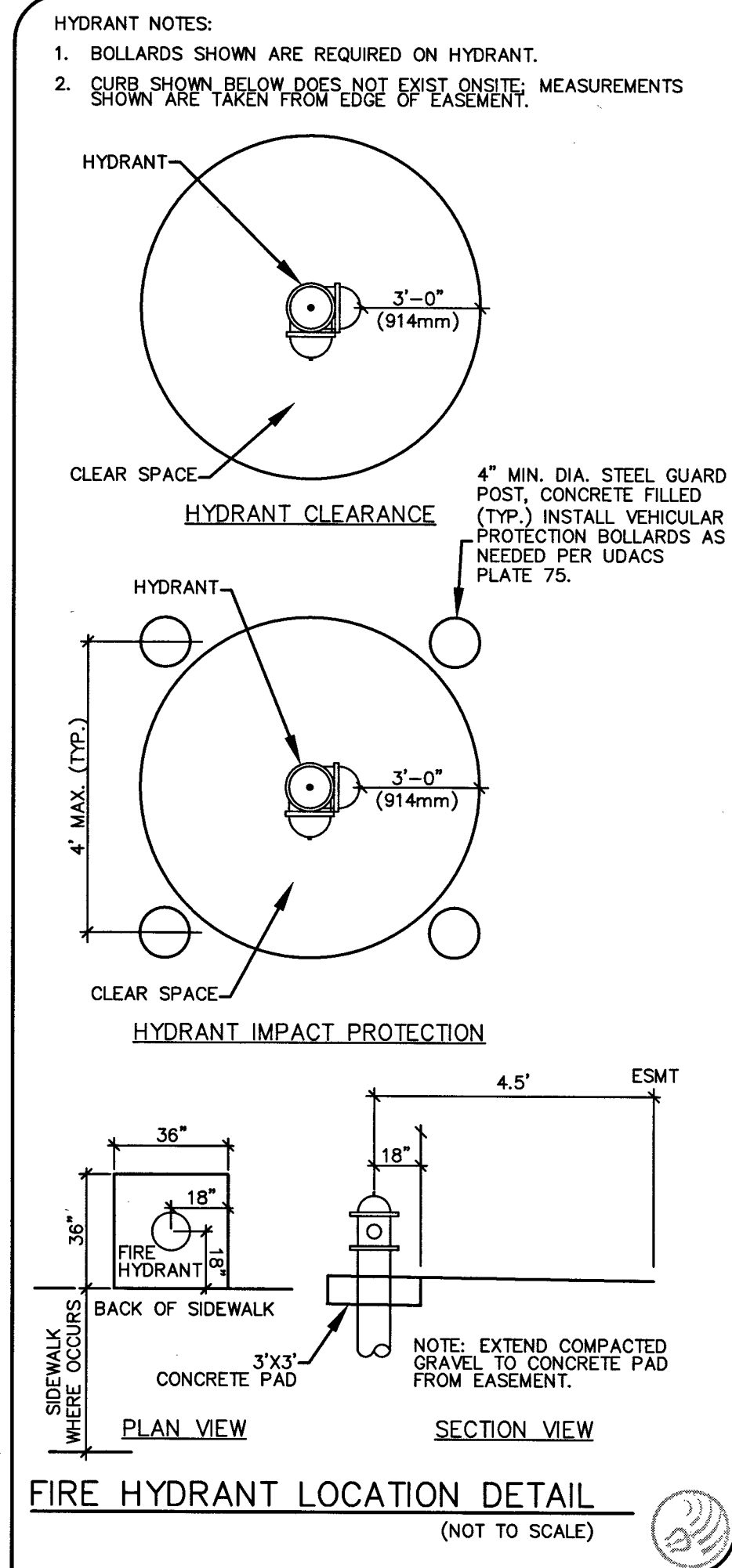




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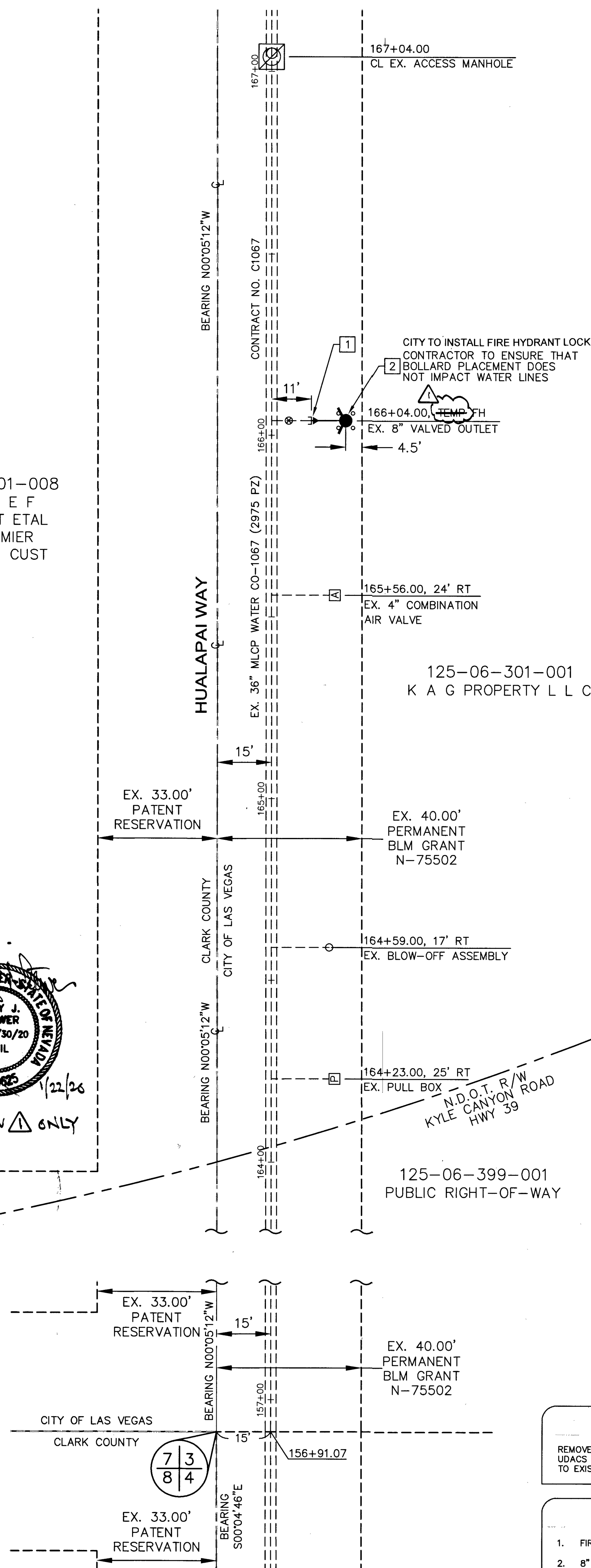
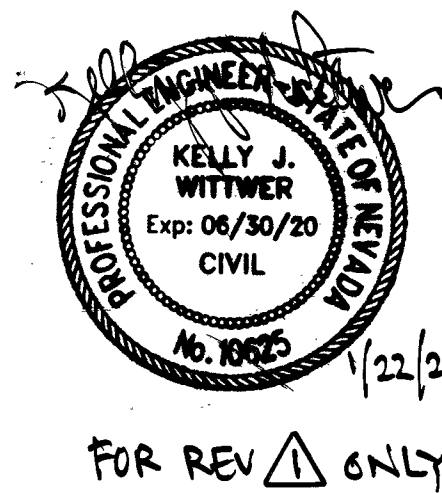
LAS VEGAS VALLEY WATER DISTRICT (LVVWD) STANDARD NOTES

- LVVWD PROJECT # 126090
- NO WORK SHALL BEGIN UNTIL THE WATER PLANS HAVE BEEN APPROVED FOR CONSTRUCTION BY THE LVVWD. FOLLOWING WATER PLAN APPROVAL, NOTICE SHALL BE GIVEN TO THE LVVWD COMMUNICATION SUPPORT CENTER (258-7171) TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION. FOR FUTURE INSPECTIONS, NOTICE MUST BE GIVEN BY 2:00 P.M. THE BUSINESS DAY PRIOR TO THE REQUESTED LVVWD INSPECTION. WHEN REQUESTING INSPECTIONS, PLEASE REFER TO THE PROJECT # IDENTIFIED ABOVE.
 - ALL WORK SHALL CONFORM TO LVVWD STANDARD PLATES, DRAWINGS, AND SPECIFICATIONS, AND TO THE 2010 EDITION OF THE UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR POTABLE WATER SYSTEMS (UDACS). THE LATEST EDITION OF UDACS SHALL SUPERSEDE ANY CONFLICTS CONTAINED IN THE APPROVED DRAWINGS AND/OR SPECIFICATIONS.
 - ALL WORK, EXCEPT AS MODIFIED BY THESE PLANS OR BY NOTE 2 ABOVE, SHALL BE DONE IN ACCORDANCE WITH THE MOST RECENT DRAFT OR EDITION OF THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENT, CLARK COUNTY AREA.
 - A SINGLE PIPE MATERIAL SHALL BE USED THROUGHOUT THE PROJECT UNLESS OTHERWISE APPROVED BY THE LVVWD.
 - ALL SERVICE LATERALS TWO (2) INCHES IN DIAMETER AND SMALLER SHALL BE TYPE K COPPER TUBING WITH LVVWD APPROVED SERVICE SADDLES.
 - ALL WATER METER BOXES SHALL BE LOCATED OUTSIDE OF DRIVEWAY AREAS.
 - ALL VALVES SHALL BE LOCATED OUTSIDE OF DRIVEWAYS, VALLEY AND CURB GUTTERS.
 - ALL WATER AND STORM DRAIN OR SANITARY SEWER CROSSINGS SHALL CONFORM TO SECTION 2.22 OF THE 2010 EDITION OF THE UDACS.
 - ALL WATER FACILITIES SHALL BE FILLED, DISINFECTED, PRESSURE TESTED, FLUSHED, FILLED, AND AN ACCEPTABLE WATER SAMPLE OBTAINED, PRIOR TO CONNECTION TO THE LVVWD DISTRIBUTION SYSTEM.
 - THE CONTRACTOR MUST OBTAIN ALL METERS TWO (2) INCHES AND SMALLER FROM LVVWD CENTRAL STORES. TELEPHONE 258-3152 OR 258-3802, TWO (2) WORKING DAYS PRIOR TO METER PICKUP.
 - ANY INTERRUPTION OF SERVICE MUST BE PERFORMED IN ACCORDANCE WITH UDACS SECTION 3.14.01, AND APPROVED BY THE LVVWD INSPECTION DIVISION PRIOR TO SHUTDOWN. PROPER WRITTEN NOTIFICATION MUST BE GIVEN TO ALL AFFECTED CUSTOMERS.
 - ALL WATER FACILITY CONSTRUCTION MATERIALS USED MUST BE AS LISTED ON THE LVVWD PRE-APPROVED MATERIALS AND MANUFACTURER'S LISTING FOR NEW FACILITIES, LATEST REVISION, OR SPECIFICALLY APPROVED ON THESE PLANS.
 - TELEPHONE "CALL BEFORE YOU DIG" AT "811" OR 1-800-227-2600.
 - THE INSTALLATION OF LAS VEGAS VALLEY WATER DISTRICT (LVVWD) MUNICIPAL WATER FACILITIES WITHIN ALL STREETS IS ASSUMED TO BE IN COMPLIANCE WITH THE UNIFORM STANDARDS, INCLUDING THE PLACEMENT OF ASPHALT PAVING STREET SURFACES. ANY REPAIR WORK DONE BY THE LVVWD TO THE MUNICIPAL WATER FACILITIES WILL INCLUDE THE PLACEMENT OF APPROPRIATELY SIZED ASPHALT REPAIR PATCH ON THE STREET SURFACE.

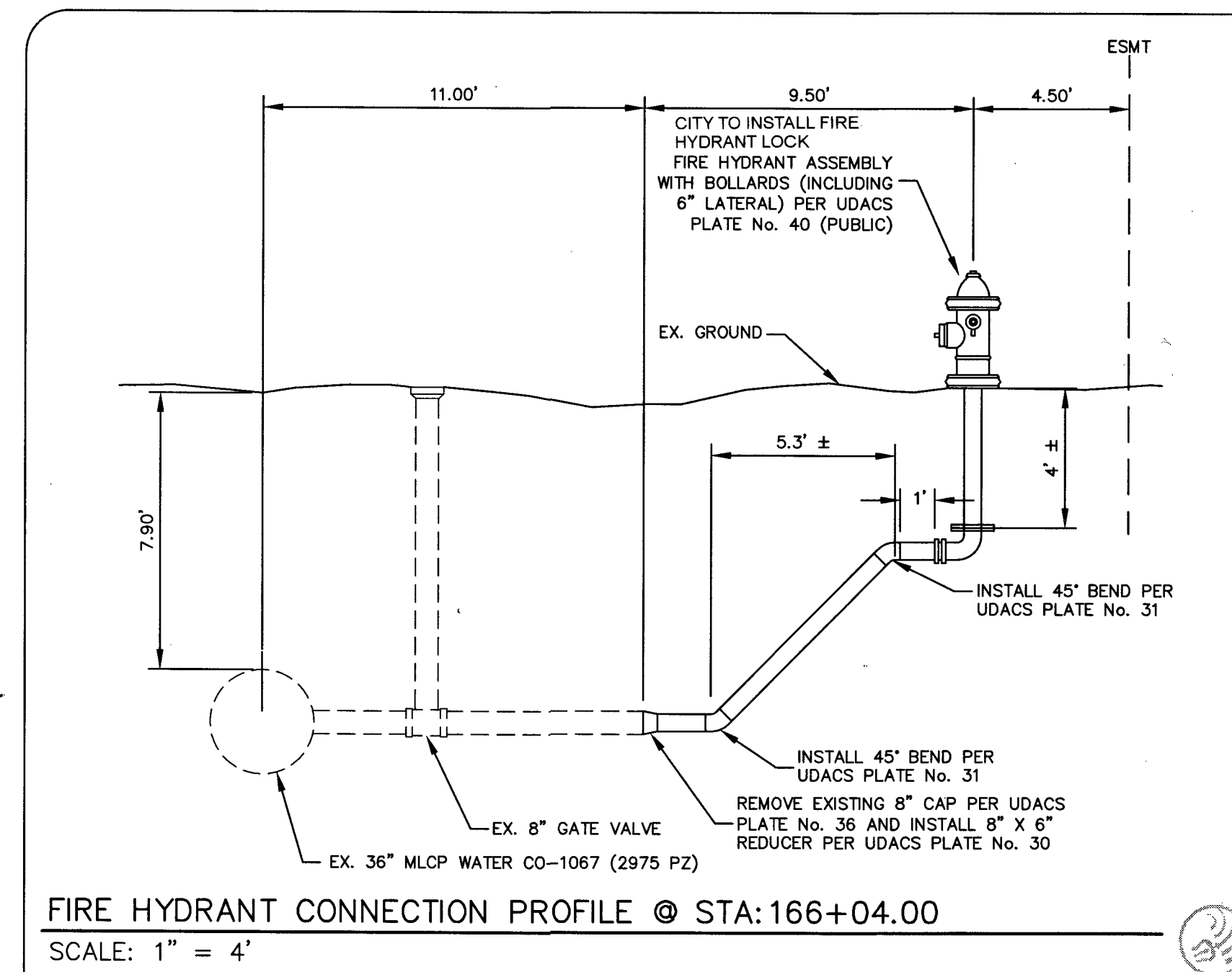
ANY DECORATIVE PAVING SURFACE WITHIN THE STREET IS THE RESPONSIBILITY OF THE OWNER'S ASSOCIATION, OR THE INDIVIDUAL PROPERTY OWNERS IF NO OWNER'S ASSOCIATION IS IN EXISTENCE, OR THE AGENCY HAVING JURISDICTION DECORATIVE SURFACE MATERIALS PLACED WITHIN THE 10 FOOT EASEMENT ADJUTING A PUBLIC OR PRIVATE STREET, IF DISTURBED BY THE LVVWD DURING THE REPAIR OR OPERATION OF ITS FACILITIES, WILL BE PLACED BY LVVWD WITH AN APPROPRIATELY SIZED PLAIN FINISH CONCRETE PATCH. THE LVVWD WILL NOT RESTORE, AND WILL NOT BE RESPONSIBLE FOR THE RESTORATION OF ANY DECORATIVE PAVING SURFACE WITHIN THE STREET. THE LVVWD WILL NOT ATTEMPT TO MATCH COLOR OR FINISH OF ANY ADJACENT MATERIALS.

15. NO LEAD COMPLIANCE NOTE:
TO COMPLY WITH THE FEDERAL SAFE DRINKING WATER ACT, ALL WATER WORKS BRASS PRODUCTS PROPOSED TO BE RELOCATED, OR INSTALLED AS NEW, MUST BE INSTALLED WITH THE LEAD FREE APPROVED PRODUCT. THE OLD LEADED PRODUCT MAY NOT BE USED.

REVISED 01/09/2017



FIRE HYDRANT IS FOR CONSTRUCTION WATER ONLY - NO FIRE FLOW



TEMPORARY FIRE HYDRANT NOTE

THIS TEMPORARY FIRE HYDRANT IS NOT TO BE USED FOR FIRE SUPPRESSION AND IS ONLY AUTHORIZED FOR CONSTRUCTION WATER. THIS FIRE HYDRANT IS VALID FOR THE FOLLOWING DATES: 11/22/17 THROUGH 11/14/18. THE CONTRACTOR WILL REMOVE THE FIRE HYDRANT AND ALL APPURTENANCES, AND LEAVE THE AREA IN THE ORIGINAL CONDITION.

NOTE

REMOVE CAP AND BLOW OFF PER UDACS PLATE No. 36, AND CONNECT TO EXISTING MAIN

QUANTITIES

1. FIRE HYDRANT ASSEMBLY	1 EA.
2. 8" X 6" REDUCER	1 EA.
3. 6" 45° BEND	2 EA.

FITTINGS LEGEND

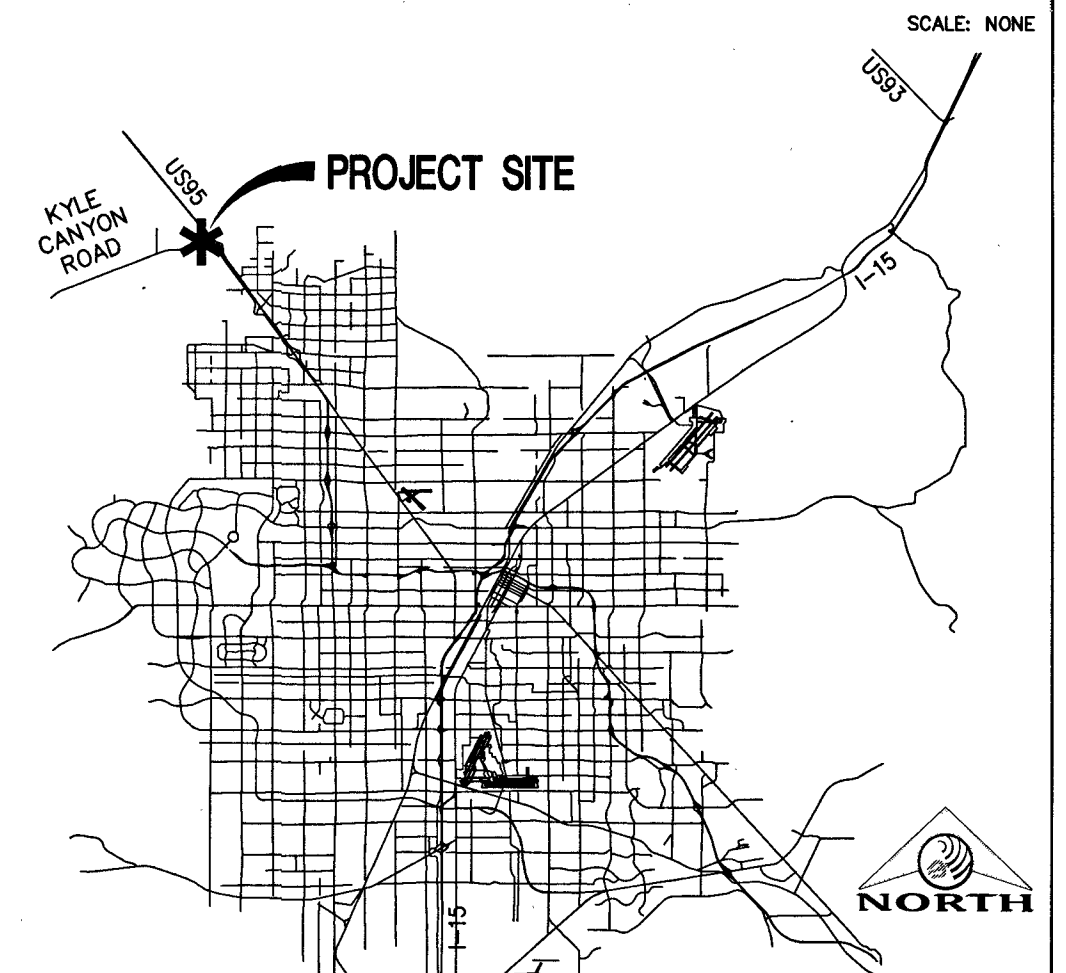
- REMOVE EXISTING 8" CAP AND INSTALL 8" X 6" REDUCER PER UDACS STANDARD PLATE No. 30
- FIRE HYDRANT ASSEMBLY WITH BOLLARDS (INCLUDING 6" LATERAL) PER UDACS PLATE No. 40 (PUBLIC)

TRIPLE J TRENCHING
4810 W. RENO AVE SUITE C
LAS VEGAS, NEVADA 89118-4956
(702) 873-7935
CONTACT: JAMES BROWN

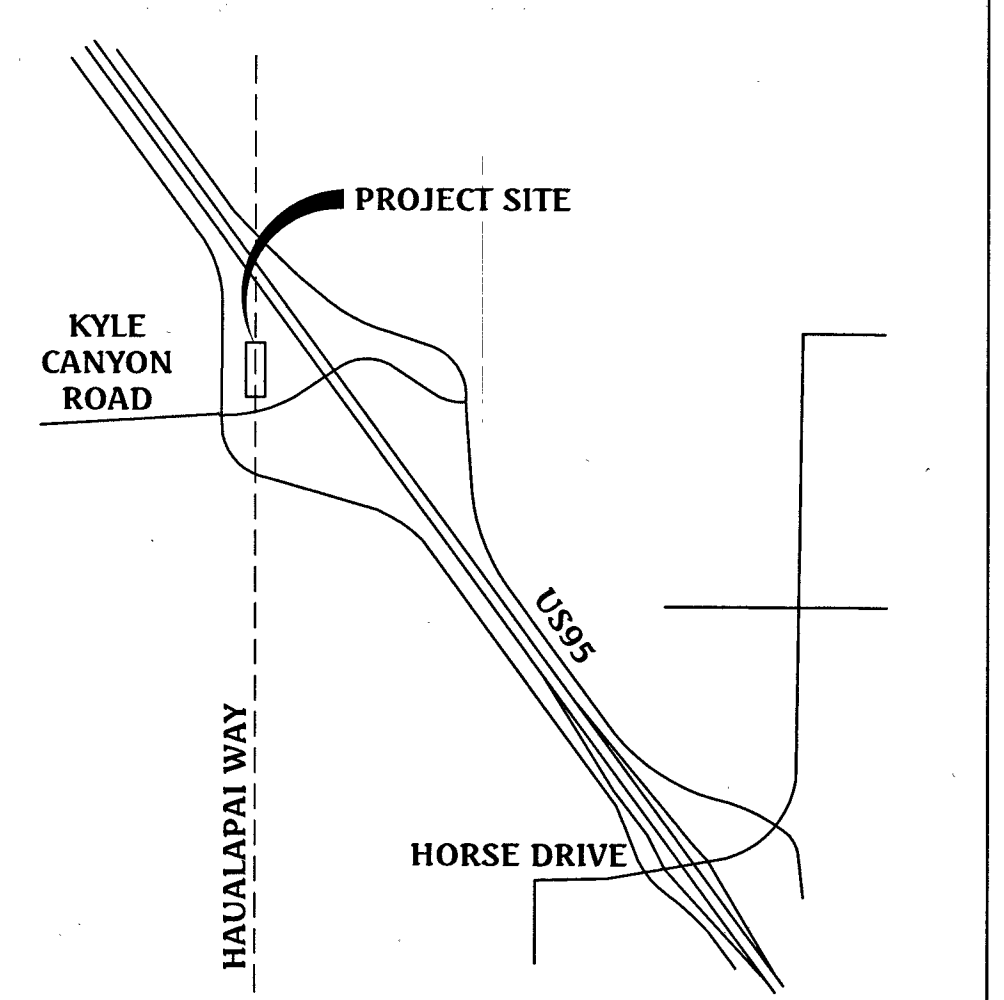
SPECIAL NOTES:

THE CONTRACTOR IS TO VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE FIRE HYDRANT IS TO BE INSTALLED FOR PERMANENT USE.

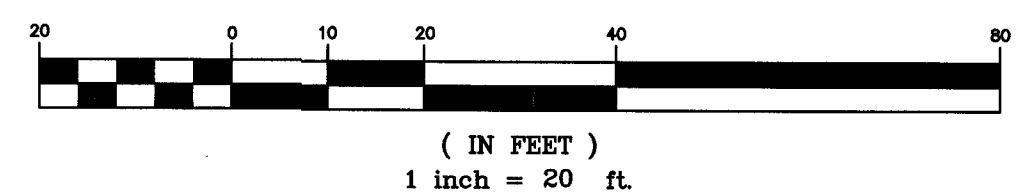
LAS VEGAS VALLEY AREA MAP



VICINITY MAP



GRAPHIC SCALE



BENCHMARK

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

CLARK COUNTY VERTICAL CONTROL: 1000-6N6 NAVD88 ELEVATION: 787.794 METERS (2584.62 FEET)

RIVET & SQUARE ALUMINUM PLATE IN 6" CONCRETE CYLINDER, LOCATED 25' SOUTH & 50' EAST OF GRAND CANYON DRIVE AND RED COACH AVENUE, 1' WEST OF ELECTRICAL VAULT.

BASIS OF BEARING

NORTH 00°08'16" EAST, BEING THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4), OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE IN FILE 114 AT PAGE 57.

APPROVED FOR CONSTRUCTION

CITY OF LAS VEGAS FIRE AND RESCUE DATE 12/14/17

LVVWD APPROVED FIRE FLOW 1,500 GPM @ 20 PSI RESIDUAL

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT #126090 FIRST APPROVED DATE 12/14/17

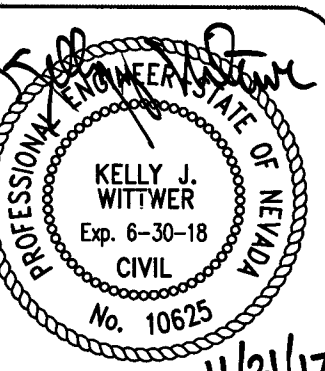
635-48

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www.tritoneng.com



TRIPLE J TRENCHING
HUALAPAI 2975 ZONE NORTH PIPELINE

TEMPORARY FIRE HYDRANT



SHEET 2 OF 2
C.L.V. DWG.# L17-01569

PROJ#126090 AGR:116600 QS:125-06-SW