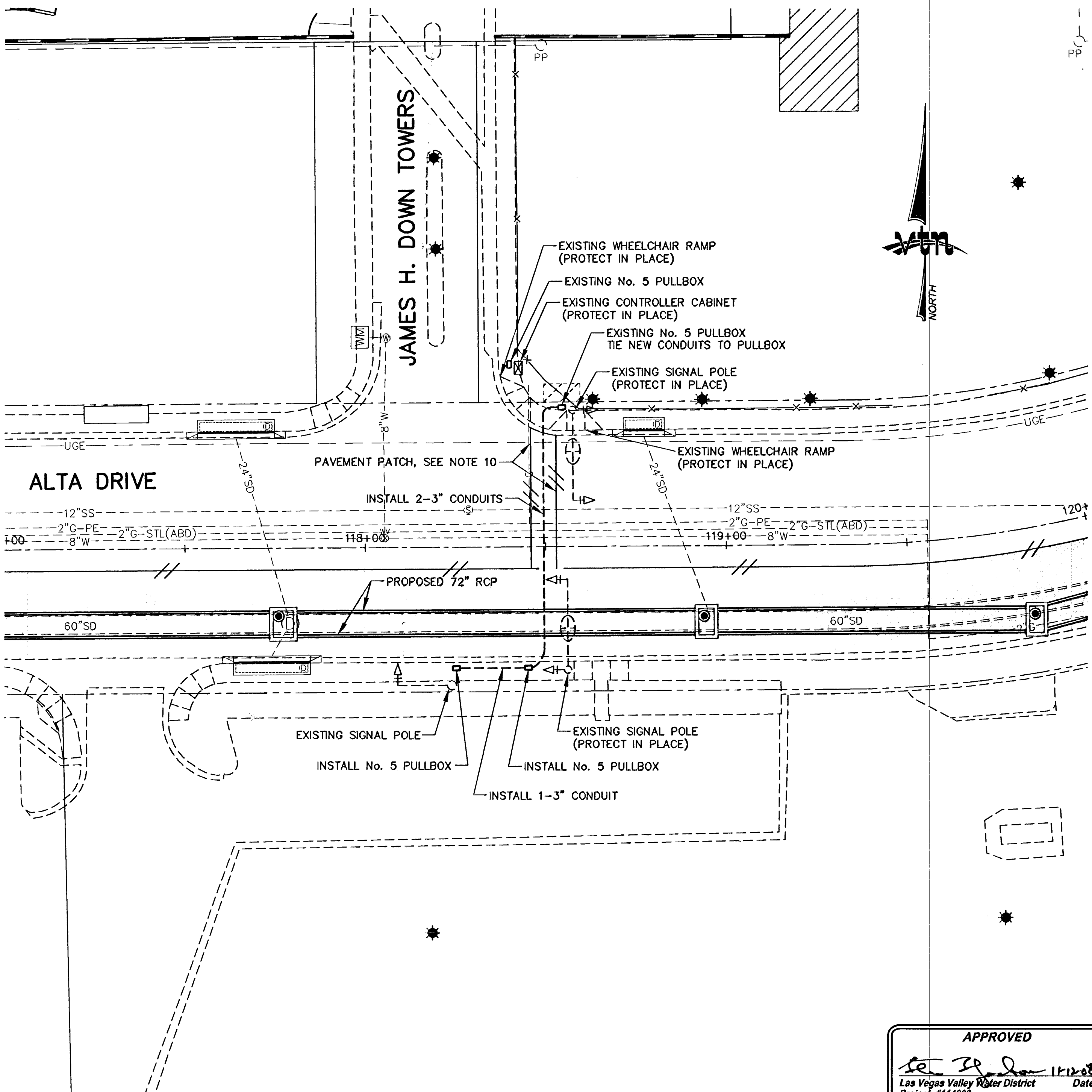
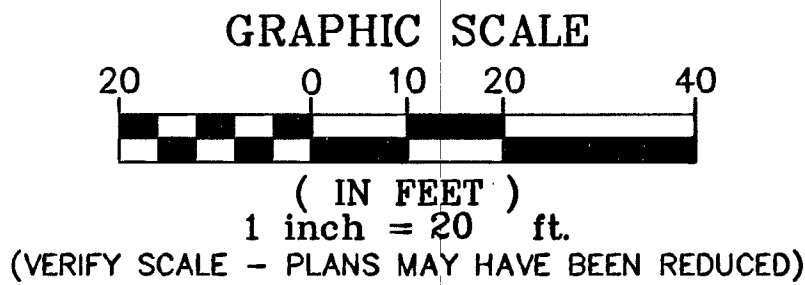


TRAFFIC SIGNAL UNDERGROUND NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ALL EXISTING UTILITIES. THE LOCATIONS OF UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES TO VERIFY IN THE FIELD THE LOCATIONS OF THEIR INSTALLATIONS 72 HOURS PRIOR TO CONSTRUCTION.
- CALL-BEFORE-YOU-OVERHEAD 1-702-593-6111
CALL-BEFORE-YOU-DIG 1-800-227-2600
2. ALL TRAFFIC SIGNAL INSTALLATIONS SHALL CONFORM TO THE UNIFORM STANDARD DRAWINGS SPECIFICATIONS AND SPECIAL PROVISIONS FOR PUBLIC WORKS' CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA, VOLUMES I AND II, ADOPTED BY THE REGIONAL TRANSPORTATION COMMISSION APRIL 8, 1992 WITH ALL SUBSEQUENT REVISIONS. (LATEST EDITION).
3. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING IMPROVEMENTS FROM DAMAGE; AND ALL SUCH IMPROVEMENTS OR STRUCTURES DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR RECONSTRUCTED SATISFACTORY TO THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR.
4. IF THE IMPROVEMENTS NECESSITATE THE OBLITERATION, TEMPORARY CONSTRUCTION, TEMPORARY REMOVAL, OR RELOCATION OF ANY EXISTING TRAFFIC PAVEMENT MARKINGS, SUCH PAVEMENT MARKING SHALL BE RESTORED OR REPLACED AT THE CONTRACTORS EXPENSE TO THE SATISFACTION OF THE CITY.
5. ALL PULLBOXES SHALL BE IN ACCORDANCE WITH UNIFORM STANDARD DRAWINGS NO. 404.120.
6. ALL PULL BOXES SHALL BE CONCRETE WITH METAL COVERS MARKED "TRAFFIC SIGNAL".
7. CONDUIT LOCATIONS AS SHOWN ON THE DRAWINGS ARE FOR CLARITY OF RUNS ONLY. ALL CONDUIT RUNS, EITHER SINGLE OR MULTIPLE, SHALL RUN CORNER TO CORNER. MULTIPLE RUNS NOT TERMINATING IN THE SAME PULL BOX SHALL PASS UNDER THE PULL BOX USING RIGID ROBCOAT 90 AND CONTINUE ON TO THE NEXT CORNER OR TERMINATING POINT. ALL MULTIPLE CONDUIT RUNS SHALL BE PLACED IN THE SAME TRENCH WHENEVER POSSIBLE.
8. CONDUIT ROUTING AND PULL BOX LOCATION ARE SCHEMATIC FOR THE PURPOSE OF CLARITY AND MAY DIFFER FROM ACTUAL INSTALLATION. FINAL LOCATION OF PULL BOXES SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER. PULL BOXES SHALL NOT BE INSTALLED IN SIDEWALK RAMPS OR DRIVEWAYS.
9. ALL PROPOSED CONDUITS SHALL HAVE A #8 AWG GREEN THW-2 OR XHHW-2 CONDUCTOR INSTALLED.
10. PAVEMENT PATCH SHALL BE PER USDOCA STD. DWG. NO. 404.1419 USING PAVEMENT SECTION NO. 1 PER SHEET TY4.



APPROVED

[Signature] 11-12-08 Date

Las Vegas Valley Water District
Project #114809

AVOID OVERHEAD POWER LINE CONTACT
IT'S COSTLY

Call before you Overhead

1-702-227-2929
NEVADA POWER ENVIRONMENT AND
SAFETY SERVICES DEPARTMENT

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

Call 811

or
1-800-227-2600
NEVADA POWER ENVIRONMENT AND
SAFETY SERVICES DEPARTMENT

DEPARTMENT OF PUBLIC WORKS	400 E. STEWART AVE. LAS VEGAS, NV 89101 702-228-6272	2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148 PH. (702) 873-7550 FAX (702) 873-7550 WEB SITE WWW.PWV.NV.COM
TRAFFIC SIGNAL CONDUIT INSTALLATION DETAIL	MEADOWS ALTA PARALLEL PROJECT PHASE II	
DRAWN BY: MEM	DESIGNED BY: VTN	CHECKED BY: JNG
NOV 10, 2008	NOV 10, 2008	NOV 10, 2008
PROJECT NO: 5512	SCALE HORIZ. 1"=20'	VERT. NONE
PROFESSIONAL ENGINEER STATE OF NEVADA JEFFREY N. GRIEST EXP. 08-30-08 No. 17768	SHEET D2	OF 120 SHEETS DRAWING NO. 327V261