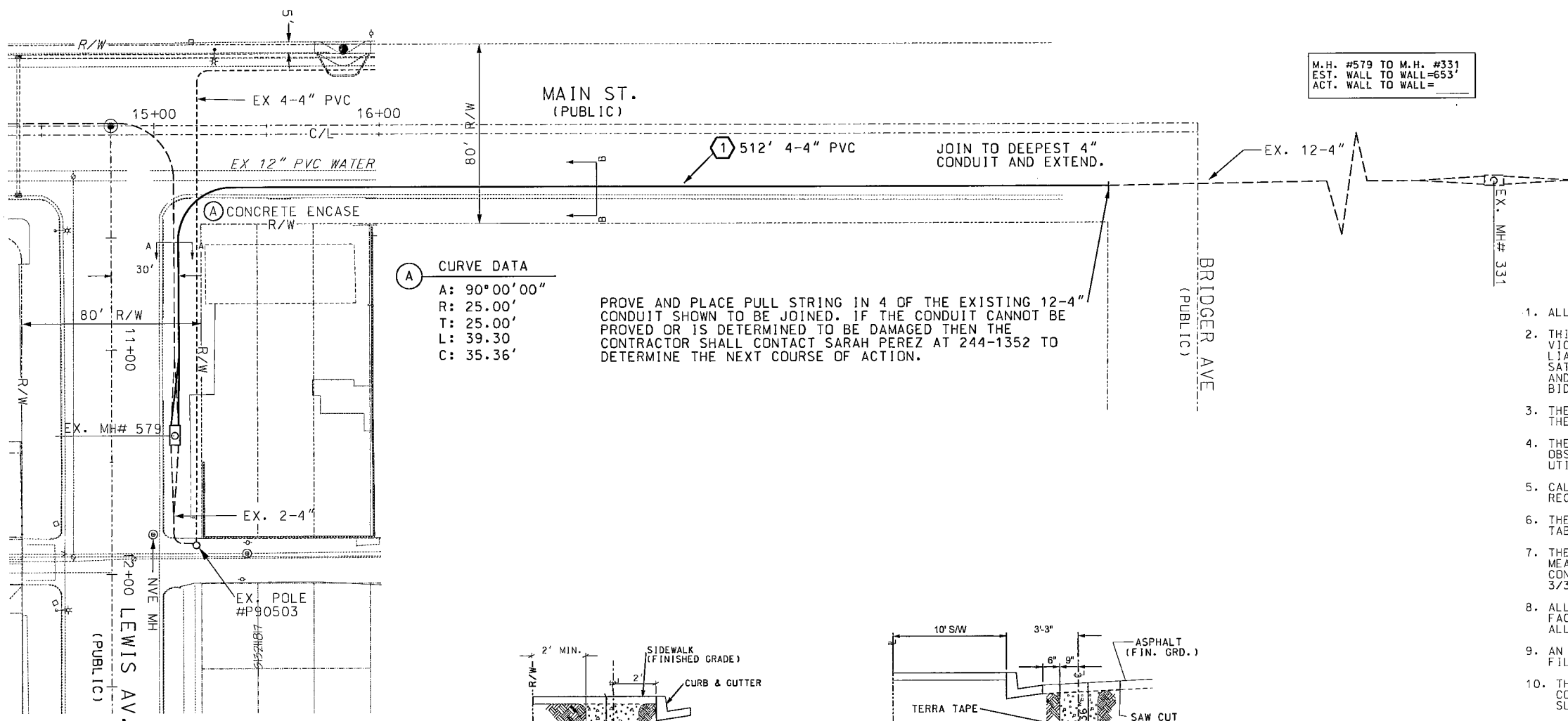
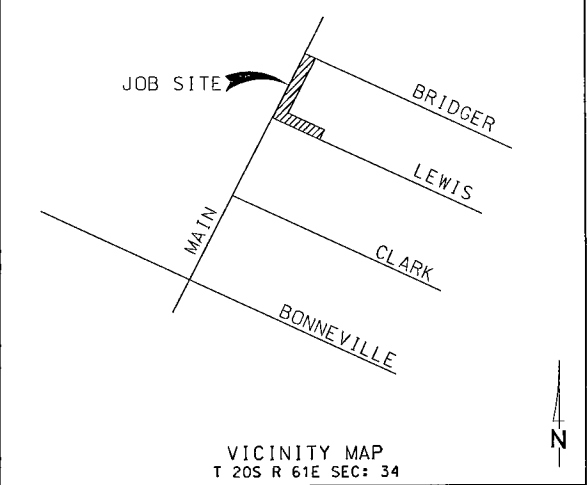


LEGEND

- CENTER LINE
- R/W LINE
- PROPOSED CONDUIT
- EXISTING CONDUIT
- ☐ TELEPHONE MANHOLE
- ☐
- ① 4-4" PVC, DB-100 GRADE (EST. 512')



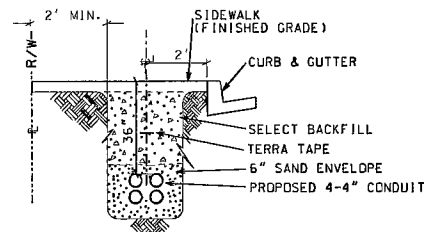
CURVE DATA
 A: 90°00'00"
 R: 25.00'
 T: 25.00'
 L: 39.30'
 C: 35.36'

PROVE AND PLACE PULL STRING IN 4 OF THE EXISTING 12-4" CONDUIT SHOWN TO BE JOINED. IF THE CONDUIT CANNOT BE PROVED OR IS DETERMINED TO BE DAMAGED THEN THE CONTRACTOR SHALL CONTACT SARAH PEREZ AT 244-1352 TO DETERMINE THE NEXT COURSE OF ACTION.

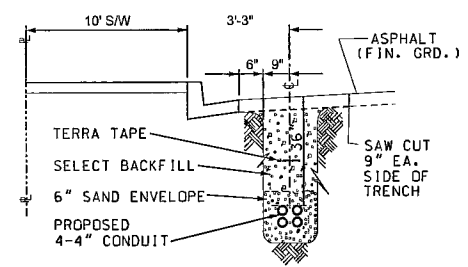
CONSTRUCTION NOTES

SAFETY FIRST - APPLIES TO ALL PHASES OF THIS PROJECT

1. ALL CONSTRUCTION SHALL CONFORM TO CENTURYLINK UNDERGROUND SPECIFICATIONS.
2. THIS DRAWING SHOWS APPROXIMATE LOCATIONS OF KNOWN UTILITIES IN THE IMMEDIATE VICINITY OF THE WORK TO BE DONE, BUT CENTURYLINK DOES NOT GUARANTEE OR ASSUME LIABILITY FOR THEIR POSITION OR DEPTH. THE CONTRACTOR SHALL DETERMINE TO HIS SATISFACTION THE ACTUAL POSITION OR DEPTH OF THE EXISTING UTILITIES AND PROVIDE FOR THEIR INTERFERENCE DURING THE TIME OF THE ORIGINAL BID AS HE WILL ASSUME THIS LIABILITY DURING THE PERFORMANCE OF THIS WORK.
3. THE CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT AND MATERIAL NECESSARY FOR THE COMPLETION OF THIS WORK.
4. THE CONTRACTOR SHALL REMOVE, REPLACE AND/OR RELOCATE ANY SURFACE OR SUBSURFACE OBSTRUCTIONS AS REQUIRED AT HIS EXPENSE. (i.e. CURB, ASPHALT, CONCRETE, UTILITIES, etc.)
5. CALL 244-7811 TO SCHEDULE INSPECTIONS TWENTY FOUR (24) HOURS IN ADVANCE. REQUESTS RECEIVED AFTER 11:00AM MAY NOT BE SCHEDULED FOR THE FOLLOWING WORK DAY.
6. THE CONTRACTOR SHALL INSTALL A TAPERED POLYETHYLENE DUCT PLUG WITH PULL STRING TAB IN ALL CONDUIT, TERMINATED OR CAPPED ASSOCIATED WITH THIS PROJECT.
7. THE CONTRACTOR SHALL PROVIDE AND INSTALL A WATERPROOF 400-LB. TENSILE STRENGTH MEASURING TAPE MARKED IN ONE FOOT INCREMENTS, IN AT LEAST ONE DUCT OF EACH CONDUIT SECTION. ALL OTHER CONDUIT IN A MULTIPLE DUCT SYSTEM SHALL HAVE A 3/32 INCH JETLINE PULL STRING WITH 400-LB. TENSILE STRENGTH.
8. ALL TRENCHES SHALL BE OF A MINIMUM DEPTH TO MAINTAIN A 36 INCH COVER OVER ALL FACILITIES AND A 12 INCH MINIMUM SEPARATION FROM FOREIGN UTILITIES. COMPACT ALL BACK FILL TO 95% COMPACTION AND COMPLY TO ALL GOVERNMENT ENTITY REQUIREMENTS.
9. AN APPROVED SAND ENVELOPE SHALL BE INSTALLED AROUND ALL CONDUIT PRIOR TO BACK FILLING (UNLESS ENCASED IN CONCRETE.)
10. THE CONTRACTOR SHALL PROVE AND MANDREL ALL CONDUIT IN THE PRESENCE OF AN CENTURYLINK CONDUIT INSPECTOR, AND PROVIDE AN AS-BUILT WITH THOSE MEASUREMENTS IN RED WHEN SUBMITTING A FINAL INVOICE FOR COMPLETION OF THIS WORK.
11. THE CONTRACTOR WILL BE RESPONSIBLE TO RESTORE THE WORK AREA BACK TO THE ORIGINAL CONDITION OR BETTER UPON COMPLETION OF THIS PROJECT.
12. ALL CONDUIT SHALL BE DB-100 OR APPROVED EQUAL PER A.S.T.M. SPECIFICATIONS AND JOINED USING AN APPROVED CONTACT CEMENT WITH SURFACE PRIMER.
13. ALL CONDUIT SWEEPS WITH A RADIAL BEND LESS THAN FORTY FEET SHALL BE FACTORY FORMED UNLESS OTHERWISE SPECIFIED.
14. ALL CONDUIT SPLAYS WILL BE A MINIMUM OF 30 FEET IN LENGTH UNLESS SPECIFIED OTHERWISE.
15. THE CONTRACTOR WILL BE REQUIRED TO RETURN AT A LATER DATE TO ADJUST MANHOLE LIDS TO FINISH GRADE IF ANY ADJUSTMENTS ARE REQUIRED BY A GOVERNMENT ENTITY FOR ROAD IMPROVEMENTS OR CENTURYLINK CHOOSES TO HAVE THOSE LIDS ADJUSTED FOR ANY REASON.



TRENCH DETAIL A
 WITH SIDEWALK
 PER USGCCA DWG. 501A



TRENCH DETAIL B
 WITH SIDEWALK
 PER USGCCA DWG. 500 SERIES

H#37911 Dwg# 107U5445-TEL

APPROVED FOR CONSTRUCTION
 THIS APPROVAL IS FOR WORK IN CLV R/W OR CLV EASEMENTS ONLY.
 OBTAINING PERMISSESIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

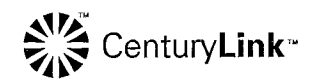
APPROVAL: *[Signature]* DATE: 5/10/2010
 REVIEWED BY FACILITY ENGINEER: *[Signature]* DATE: 5/5/2010

DISCLAIMER NOTE:
 UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. CENTURYLINK ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

CITY OF LAS VEGAS PERMIT REQUIRED *	
DEVELOPER/CONTRACTOR SHALL OBTAIN A CITY PERMIT BEFORE ANY EXCAVATION WORK WITHIN CITY OF LAS VEGAS RIGHT-OF-WAY	
*CENTURYLINK INSPECTOR WILL VERIFY CITY PERMIT FOR WORK DONE WITHIN CITY OF LAS VEGAS RIGHT-OF-WAY	
INSPECTOR:	DATE:

122935
 CENTURYLINK PROPRIETARY CONSTRUCTION PERMIT REQUIRED BY CONTRACTOR

THIS DOCUMENT INCLUDES CENTURYLINK PROPRIETARY AND CONFIDENTIAL INFORMATION AND IS PROTECTED BY U.S. COPYRIGHT AND TRADEMARK LAWS. COPYING AND DISTRIBUTION OF THIS DOCUMENT, AS WELL AS DISCLOSURE TO THIRD PARTIES OF ANY INFORMATION CONTAINED HEREIN, ARE STRICTLY PROHIBITED.



NO.	REVISION	ENGR.	MGR.	DATE:
TITLE	OFF-SITE CONDUIT FEEDER FOR MAIN AND LEWIS	DESIGNER	S. PEREZ	W.D. E.174090
LOC.	LEWIS AND MAIN TO BRIDGER	PHONE	244-1352	C.D. MAIN
		APPROV'D BY	S. GIFFORD	ISSUE DATE 5/5/10
		SCALE	1" = 30'	SHT. 1 OF 1

HP37911