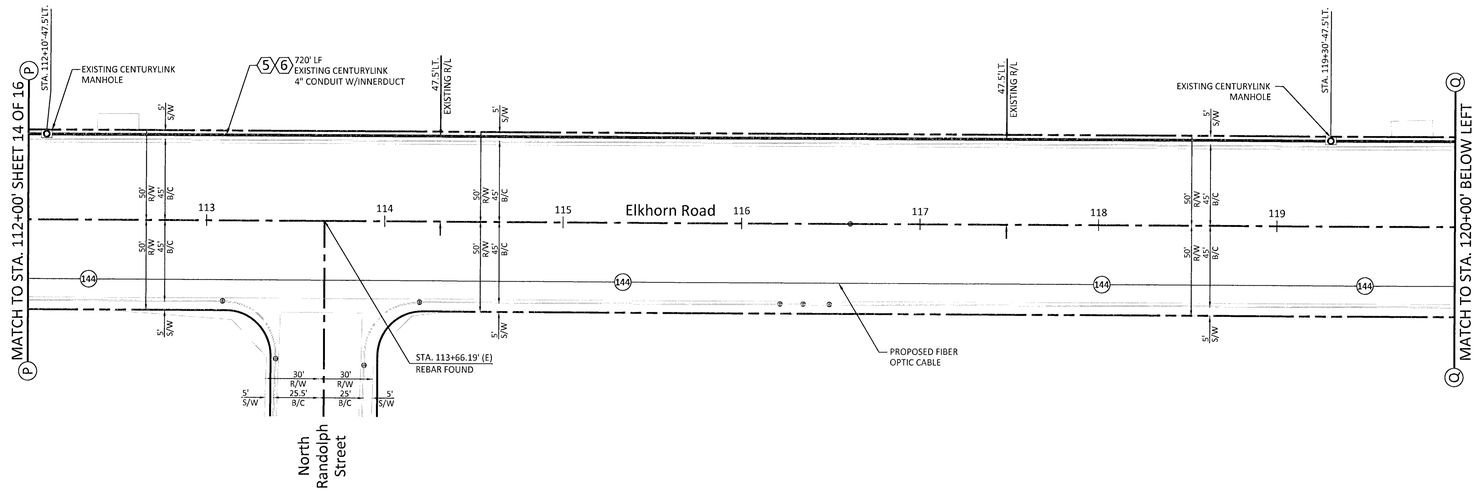

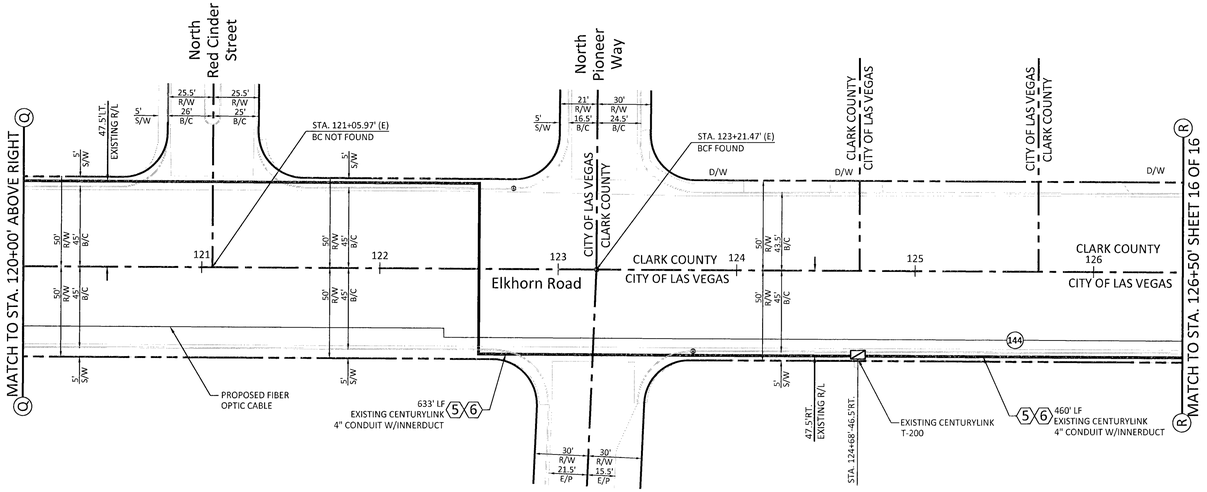

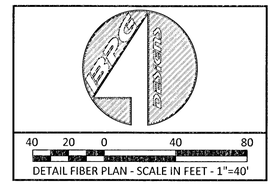

EXISTING CONDUIT: 1,813'

Contact: Dave Barbee
American Fiber Solutions
5735 Fort Apache Suite A
Las Vegas, NV 89148
PHONE: (702)273-1125

CONSTRUCTION NOTES:

COORDINATE CONSTRUCTION WITH AMERICAN FIBER SOLUTIONS, ALL UG CONDUIT TO BE EQUIPPED WITH LOCATE WIRE. MAINTAIN A MINIMUM OF 36" (PLACE BORE PITS AS NECESSARY)

UTILITY NOTES:

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HERON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

LEGEND:

- INDICATES EX. UTILITIES & OH CABLE
- PROPOSED 2,3,4 & 6" PVC, SCHEDULE 40
- PROPOSED FIBER
- PROPOSED 1 1/4" HDPE DUCT
- INDICATES CENTER LINE
- INDICATES RIGHT-OF-WAY
- PROPOSED PULLBOX 3'x5'x4'6"
- PROPOSED PULLBOX 2'6"x4'x3'
- PROPOSED PULLBOX 30"x48"x36"
- TERMINAL CABINET 36"x36"x6"
- TERMINAL CABINET 24"x24"x6"
- TERMINAL CABINET 18"x24"x6"

  RAIN TIGHT HINGED DOOR E/W A 3/4" PLYWOOD BACKBOARD, UL APPROVED
- TERMINAL CABINET
- 3/4" PLYWOOD BACKBOARD TREATED WITH A FIRE RETARDANT PAINT OR SEALER. BACKBOARDS SMALLER THAN 4'x8' SHOULD BE MOUNTED 40" ABOVE THE FLOOR
- #6 COPPER GROUND WIRE ATTACHED TO A POWER MGN.

CONSTRUCTION NOTES

5 INSTALL 144CT FIBER
6 EXISTING 4" CONDUIT W/INNERDUCT
7 EXISTING 4" CONDUIT PLACE INNERDUCT

CITY OF LAS VEGAS PUBLIC WORKS PERMIT REQUIRES*
DEVELOPER/CONTRACTOR SHALL OBTAIN A CITY OF LAS VEGAS (CLV) PERMIT BEFORE ANY EXCAVATION WORK WITHIN CITY OF LAS VEGAS RIGHT-OF-WAY
AMERICAN FIBER SOLUTIONS INSPECTOR WILL VERIFY CITY OF LAS VEGAS PERMIT FOR WORK DONE WITHIN (CLV) RIGHT-OF-WAY
INSPECTOR: / DATE:

REV. #	BY	DATE	DESCRIPTION	APPROVAL

SCALE: 1" = 40'
DRAWN BY: W.G.
REVIEW BY: M.O.

PROJECT NAME: NORTHWEST RING (SECTION 3CLV)
PROJECT LOCATION: N. Tenaya Way & W. Elkhorn Rd
PROJECT NUMBER: 8283 CLV

American FIBER SYSTEMS

SHEET 15
15 OF 16 SHEETS