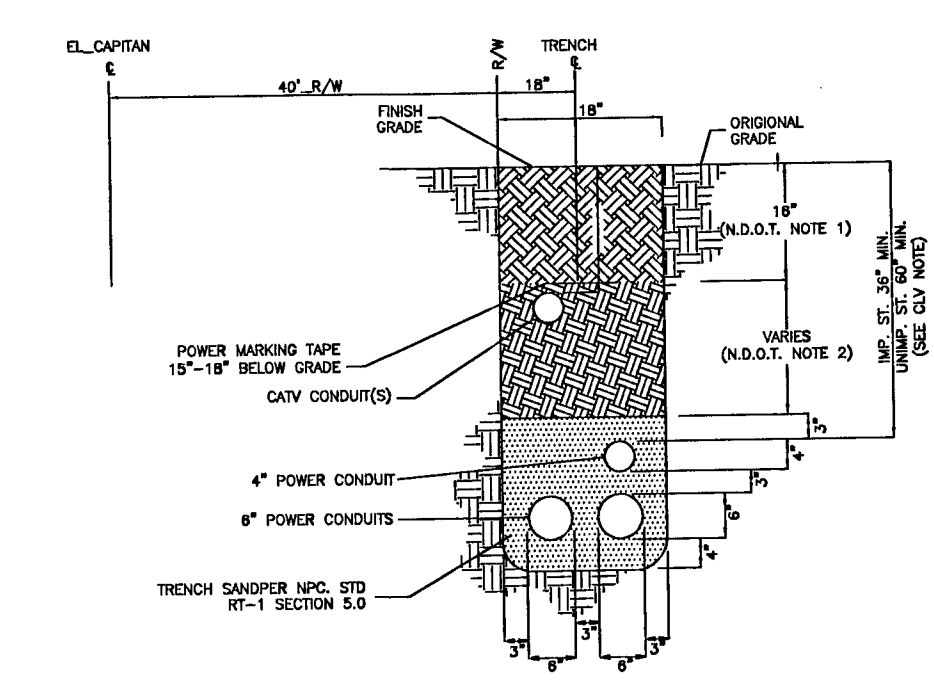


PLACE B36  
INTERCEPT  
1-2" CONDUIT  
AND SWEEP UP

EL CAPITAN WAY (PUBLIC)

BRIGHT ANGEL WAY (PUBLIC)

JULIANO RD  
(PUBLIC)



TRENCH DETAIL  
(NOT TO SCALE)

**NOTE: REQUIREMENTS APPLICABLE WITHIN UNIMPROVED CITY-OF-LAS VEGAS ONLY:**  
 1. BASE AGGREGATE (AS PER NDOT SPECIFICATIONS, SECTION 704), A MINIMUM OF 18 INCHES TO BE LAD IN MAXIMUM 8 INCH LIFTS FOR COMPACTION REQUIRED.  
 2. BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NDOT SPECIFICATIONS, SECTION 207), 90% COMPACTION REQUIRED.  
**CLV REQUIREMENTS (APPLICABLE WITHIN CITY OF LAS VEGAS LIMITS ONLY):**  
 IMPROVED AREA (IMP. STA.): (LOCATION OF TRENCH) AREA WILL BE CONSIDERED IMPROVED IF IT MEETS ONE OR MORE OF THE FOLLOWING CRITERIA:  
 -EXISTING PERMANENT PAVEMENT WITH CURB & GUTTER AND/OR ADJACENT PERMANENT SIDEWALK  
 -WITHIN AN IMPROVED TRAIL AREA  
 -LIMITS OF CONSTRUCTION INSTALL CONCURRENT WITH A PRIVATE OR PUBLIC PROJECT  
 UNIMPROVED AREA (UNIMP. STA.): (LOCATION OF TRENCH) ANY OTHER SIGNIFICANT THAT FAILS TO MEET THE IMPROVED AREA CRITERIA WILL BE CONSIDERED AN UNIMPROVED AREA.  
**NDOT REQUIREMENTS:**  
 FOR ALL OTHER SUBSTITUTIONS REFER TO NDOT STANDARDS.  
 BACKFILL REQUIREMENTS NDOT STD. RT-1.  
 TRENCH DEPTH REQUIREMENTS NDOT STD. RT-6.

**Approved for Construction**  
 THIS APPROVAL IS FOR WORK IN CLV R/W OR CLV EASEMENTS ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

NO WORK IN R/W 11/10/2008 LP  
 APPROVAL DATE

NOTE:  
 WORK PERFORMED SHALL COMPLY WITH THE FOLLOWING (AS APPLICABLE):  
 a. THE REGULATIONS AND CRITERIA AS SET FORTH BY THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, OFF-SITE IMPROVEMENTS, AND THE UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION.  
 b. ALL APPLICABLE LOCAL (CITIES AND/OR COUNTY), STATE BUILDING CODES AND ORDINANCES.

XXXX LINEAR FOOTAGE  
 1 NO. OF VAULTS

GOVERNMENT APPROVAL DATE

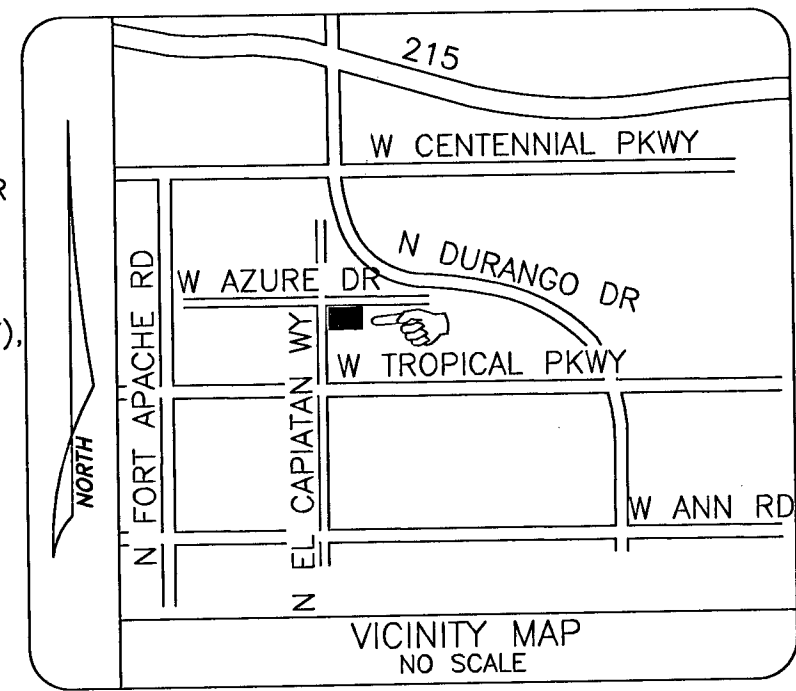
- REFERENCES DETAIL LETTER SEE ADDENDUM 1 / DETAIL SHEET
- A FUTURE PEDESTAL LOCATION
- B TIE TO 2" STUBS & EXTEND
- C IN FUTURE SIDEWALK

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

NOTE: All trench common W/EMBARQ Telephone &/or Nevada Power Co. Unless noted: "TV only trench"

**CONSTRUCTION NOTES:**

- 1 LOCATE ALL UNDERGROUND UTILITIES BEFORE DIGGING. 1-800-227-2600
- 2 INSTALL PULL BOXES AT EXISTING FINISH GRADE.
- 3 MAINTAIN 18" MINIMUM COVER OVER DUCT IN DIRT BEHIND SIDEWALK. MAINTAIN 24" MINIMUM COVER OVER DUCT UNDER PROPOSED SIDEWALK. MAINTAIN 36" MINIMUM COVER OVER DUCT UNDER STREET.
- 4 COMPACT BACKFILL IN THE STREET TO 95% AND COMPLY TO ALL CITY OF LAS VEGAS / COUNTY STANDARDS 503 OR 504.1
- 5 PULL BOX - 15-3/4" x 25-1/4" x 12" OR 22-1/4" x 35-1/4" x 12"
- 6 CONDUIT - PVC SCH 40
- 7 REMOVE ONE SECTION OF SIDEWALK WHERE REQUIRED.
- 8 PLACE TV PEDESTAL AT LOCATION SHOWN, TV-2400, CPH-1230, 1730 OR 2000 AS NOTED.
- 9 REPLACE SIDEWALK AT EXISTING FINISH GRADE WHERE REQUIRED.
- 10 BORE UNDER ALL CROSS GUTTERS.
- 11 ALL LONGITUDINAL CUTS SHALL BE PER ESTABLISHED RTC GUIDELINES



CLARK COUNTY	NDOT	UPRR
HENDERSON	BLM	SNWA
NORTH LAS VEGAS	NV PWR	LNWD
CITY OF LAS VEGAS	EMBARQ	SW GAS
BOULDER CITY	KERN	PROPERTY

Avoid cutting underground utility lines. It's costly.  
 Call before you Dig.  
 1-800-227-2600  
 UNDERGROUND SERVICE ALERT (USA)

**LEGEND:**

- R&R SLAB OR POTHOLE
- ▣ EXISTING B-24 PULL BOX (21 3/4"x23 1/4"x12")
- PROPOSED B-24 PULL BOX (21 3/4"x23 1/4"x12")
- ▣ EXISTING B-36 PULL BOX (17 x30 x24")
- PROPOSED B-36 PULL BOX (17 x30 x24")
- ▣ EXISTING T-200 CATV VAULT (30"x48"x36")
- PROPOSED T-200 CATV VAULT (30"x48"x36")
- ▣ EXISTING T-400 CATV VAULT (36"x60"x36")
- PROPOSED T-400 CATV VAULT (36"x60"x36")
- ▣ EXISTING T-600 CATV VAULT (RS-82) (36"x84"x48")
- PROPOSED T-600 CATV VAULT (RS-82) (36"x84"x48")
- PROPOSED MEDIUM LOCKBOX
- PROPOSED LARGE LOCKBOX
- ▲ EXISTING PEDESTAL
- ▲ PROPOSED PEDESTAL
- PROPOSED PREWIRE BOX BN-900 TV
- PROPOSED PREWIRE BOX BN-1020 TV
- EXISTING TELCO MANHOLE
- EXISTING 3' X 5' X 4' TELCO PULL BOX
- EXISTING 2'-6" X 4' X 3" TELCO PULL BOX
- EXISTING 17" X 30" X 29 1/2" TELCO UTILITY BOX
- EXISTING 9 5/8" X 16" X 24" TELCO SERVICE BOX
- EXISTING TELCO POLE
- EXISTING POWER COMPANY POLE
- EXISTING JOINT POLE
- EXISTING JOINT POLE WITH A POWER TRANSFORMER
- EXISTING OR PROPOSED POWER TRANSFORMER
- EXISTING OR PROPOSED CATV PEDESTAL 1730
- EXISTING OR PROPOSED CATV PEDESTAL 1230
- RISER POLE/QUADRANT DETAIL
- RISER OWNERSHIP NOTED (C) CATV (T) TELCO
- PW POWER PULL BOX
- ☐ COX POWER SUPPLY (49"x24"x52")
- STUB AND CAP BEYOND IMPROVEMENT LIMITS
- EXISTING TWO INCH (2") PVC CONDUIT
- PROPOSED ONE INCH (1") PVC CONDUIT
- PROPOSED TWO INCH (2") PVC CONDUIT UNLESS NOTED OTHERWISE
- B-B- PROPOSED BORE
- RIGHT-OF-WAY LINE
- EDGE OF PAVEMENT
- LOT/PROPERTY LINE
- OHC- OVERHEAD CABLE
- ++++ RAILROAD
- BACK OF CURB
- INTERSECTING CENTERLINE

\*OTHER ITEMS WILL BE CALLED OUT

CATV CONTACT: LASHAY KING  
 PHONE: (702) 545-1677  
 QA NUMBER: 926  
 QA NAME: ROBERT DENNY  
 CELL #: 591-9077  
 650.100-COX

**COX COMMUNICATIONS**

PROJECT: DURANGO/RILEY PHASE 1  
 FILE NO.: DRGR1P1  
 SHEET: 1 OF 1  
 PRINT # 1843  
 SCALE: 1"=50'  
 DATE: 10/24/08  
 T&S LAYOUT: 08/15/08

APPROVED BY: [Signature]  
 REVISIONS: [Table]  
 APPROVED BY: [Signature]  
 DATE: 10/24/08

CLV Permit # 189548  
 EMBARQ Proj. ID: RILEY PARK PHASE 1  
 CLV Drawing# 21574  
 Node Number: NW210

114468