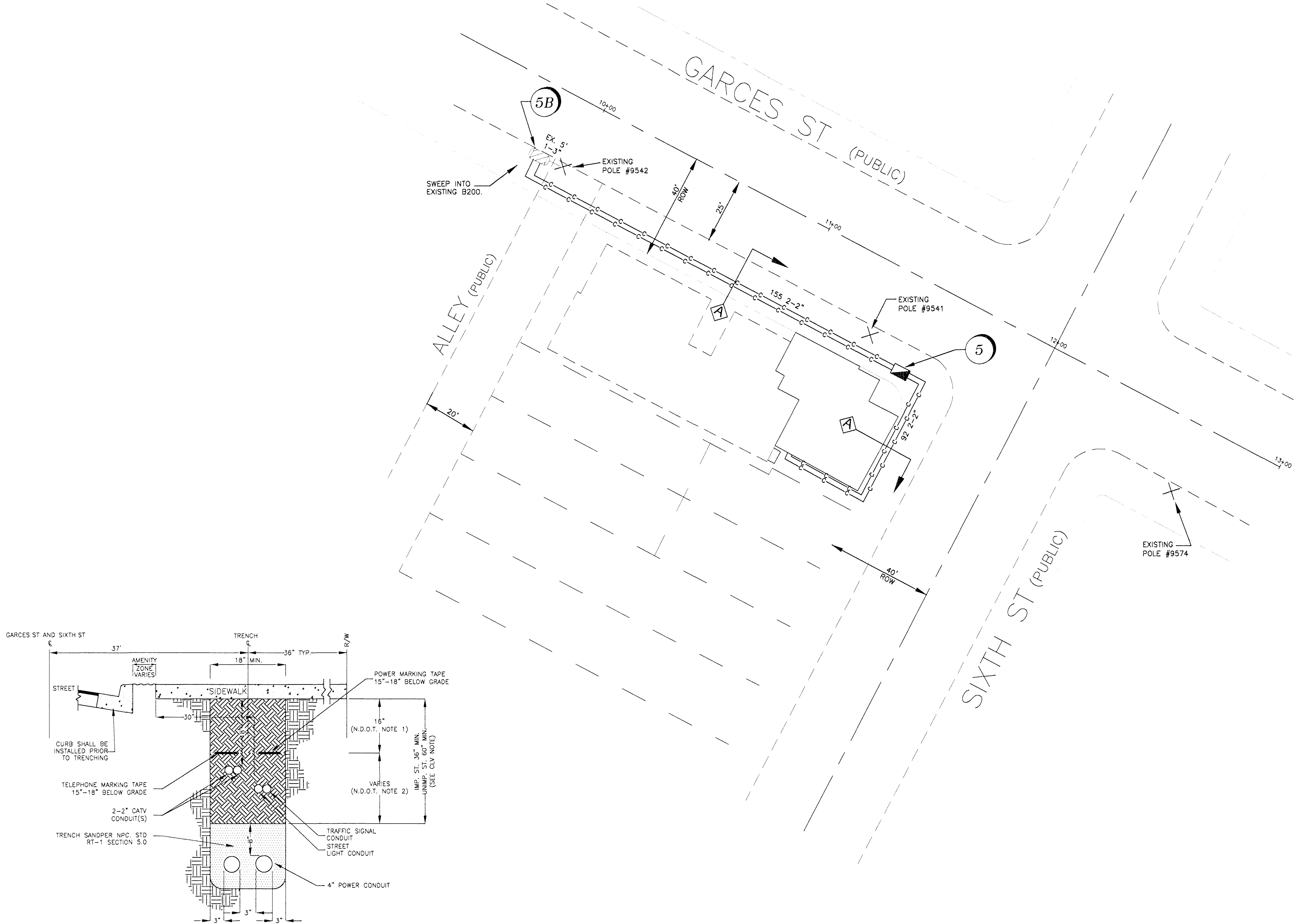




- CONSTRUCTION NOTES:**
1. LOCATE ALL UNDERGROUND UTILITIES BEFORE DIGGING. 1-800-227-2600
 2. INSTALL PULL BOXES AT EXISTING FINISH GRADE.
 3. MAINTAIN 18" MINIMUM COVER OVER DUCT IN DIRT BEHIND SIDEWALK. MAINTAIN 24" MINIMUM COVER OVER DUCT UNDER PROPOSED SIDEWALK. MAINTAIN 36" MINIMUM COVER OVER DUCT 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 UTILITIES
 11. ALL LONGITUDINAL CUTS SHALL BE PER ESTABLISHED RTG GUIDELINES

NOTE: All trench common W/ EMBARQ Telephone &/or NV Energy. Unless noted: "TV only trench"

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.

10'	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

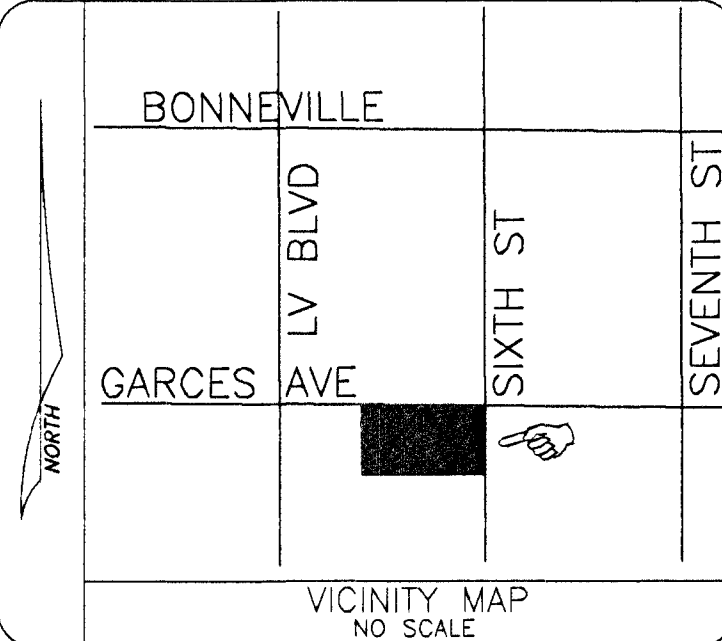
DISCLAIMER NOTE

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

Avoid cutting underground utility lines. It's costly.
Call **811** before you Dig OR 1-800-227-2600 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact
Call before you OVERHEAD 1-702-227-2929 NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

Avoid hitting underground traffic signal systems and street light system conduits. It's costly. Call before you Undergound before you Undergound 1-702-455-7511 CLARK COUNTY TRAFFIC OPERATIONS 1-702-432-5300 LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM



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 HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

LOCATION	EASEMENT(S) REQUIRED
CLARK COUNTY	NDOT UPRR
HENDERSON	BLM SNWA
NORTH LAS VEGAS	NV PWR LVWD
CITY OF LAS VEGAS	EMBARQ SW GAS
BOULDER CITY	RRN PRIVATE PROPERTY

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.

APPROVAL *[Signature]* 10/15/2012 DATE 4-3-12

A SIDEWALK TRENCH DETAIL
PRIVATE & PROJECT INTERIOR TRENCH
(NOT TO SCALE)

- NDOT REQUIREMENTS (APPLICABLE WITHIN NDOT RIGHT-OF-WAY ONLY):**
1. BASE AGGREGATE (AS PER NDOT SPECIFICATIONS, SECTION 704) A MINIMUM OF 18 INCHES TO BE LAID IN MAXIMUM 8 INCH LOOSE LIFTS. 95% 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. ST.): (LOCATION OF TRENCH)
AREA WILL BE CONSIDERED IMPROVED IF IT MEETS ONE OR MORE OF THE FOLLOWING CRITERIA(S):
- 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. ST.): (LOCATION OF TRENCH)
ANY OTHER SCENARIO THAT FAILS TO MEET THE IMPROVED AREA CRITERIA(S) WILL BE CONSIDERED AN UNIMPROVED AREA.
- NPC REQUIREMENTS:**
FOR ALL OTHER JURISDICTIONS REFER TO NPC STANDARDS.
BACKFILL REQUIREMENTS NPC. STD. RT-1.
TRENCH DEPTH REQUIREMENTS NPC. STD. RT-5.

ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.

NOTE:

ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA NEVADA", LATEST ISSUE; AND OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY; ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.

COX
PROPRIETARY

CATV CONTACT: PAT BALTRUSAITIS
PHONE: (702) 545-1588
QA NUMBER: 928
QA NAME: JOHN THOMAS
CELL #: 210-3415 10715662-474

DRAFTS	DATE	BY	APPROVED	REVISED	BY	APPROVED
BASE MAP	04/16/09	AFH		2/13/2012	S.P.	
T&S LAYOUT	04/15/09	AFH				
PROJECT	MURPHY FARMER OFFICE BUILDING			FILE NO.	MPHYFOB	
SCALE 1"= 40'	UNITS	PRINT # 5449	SHEET 1 OF 1	GNIS # P535345	PREFIELD: 929	

