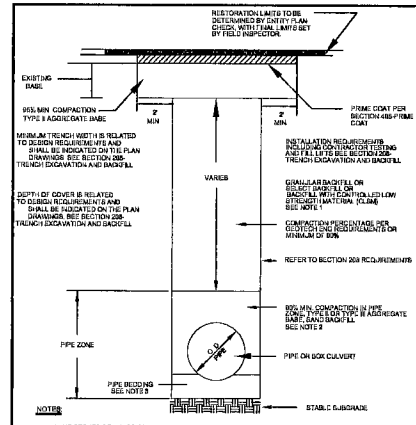


NOTES:

- IF SHOWN WITH A LINE, PRESENT NECESSITY TO BE EXTENDED TO THE NEAREST LANE.
- THE CITY'S REQUIREMENTS TAKE PRECEDENCE OVER ANY MINIMUM REQUIREMENTS SHOWN HEREON.

300	AGGREGATE BASE	UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
400	BITUMINOUS PAVEMENT	OVER 6 YEARS PAVEMENT RESTORATION TRANSVERSE CUT ALL ROW WIDTHS
401	PRIME COAT	
402	FOOT CURE	
501	CONCRETE	DATE 8-12-08 DWG. NO. 6208

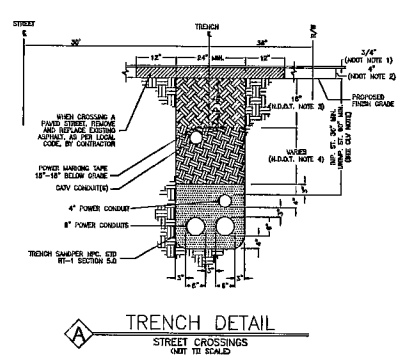


NOTES:

- NO STONES OR LUMPS GREATER THAN 1/4\"/>
- TRENCH WIDTHS BEYOND 24\"/>
- CONCRETE SHALL BE USED FOR ALL TRENCHES OVER 24\"/>
- ALL TRENCHES SHALL BE BACKFILLED WITH 3/4\"/>

300	TRENCH EXCAVATION & BACKFILL	UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA
301	AGGREGATE BASE COURSE	METHOD B FOR RIGID AND FLEXIBLE PIPE TRENCH BACKFILL - PAVED AREAS

DATE 8-12-08 DWG. NO. 6208



TRENCH DETAIL
STREET CROSSINGS
NOT TO SCALE

NEOT REQUIREMENTS (APPLICABLE WITHIN LIMIT RIGHT-OF-WAY ONLY)

- 3/4\"/>
- 4\"/>
- BASE AGGREGATE (AS PER NOTED SPECIFICATIONS) SECTION 7004, A MINIMUM OF 16 INCHES TO BE Laid IN MAXIMUM 8 INCH LIFTS FOR CONSTRUCTION REQUIREMENTS.
- BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NOTED SPECIFICATIONS) SECTION 8079 FOR CONSTRUCTION REQUIREMENTS.
- LIMITS OF PAVING TO BE DETERMINED BY THE INSPECTOR.

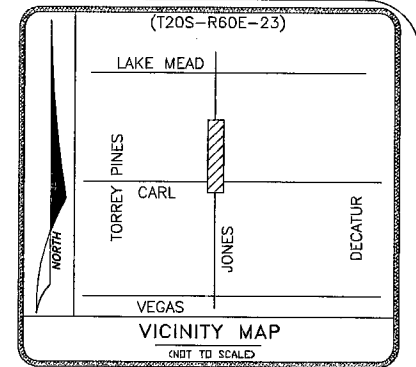
CLV REQUIREMENTS (APPLICABLE WITHIN CITY OF LAS VEGAS LIMITS ONLY)

IMPROVED AREA (M.P. STA.) LOCATION OF TRENCH AREA SHALL BE CONSIDERED IMPROVED IF IT MEETS ONE OR MORE OF THE FOLLOWING CRITERIA:

- EXISTING PERMANENT PAVEMENT WITH CURB & GUTTER AND/OR ADJACENT PERMANENT SIDEWALK.
- LOCATION AN IMPROVED TRAIL AREA.
- LIMITS OF CONSTRUCTION INSTALL CONCURRENT WITH A PRIVATE OR PUBLIC PROJECT.

UNIMPROVED AREA (M.P. STA.) LOCATION OF TRENCH AREA SHALL BE CONSIDERED AN UNIMPROVED AREA IF ANY OTHER CRITERIA THAT FAILS TO MEET THE IMPROVED AREA CRITERIA(S) WILL BE CONSIDERED AN UNIMPROVED AREA.

MPC REQUIREMENTS:
FOR ALL OTHER JURISDICTIONS REFER TO MPC STANDARDS.
MPC REQUIREMENTS REFER TO MPC STD. ST. 1.
TRENCH DEPTH REQUIREMENTS MPC STD. RT-5.



- CONSTRUCTION NOTES:**
- LOCATE ALL UNDERGROUND UTILITIES BEFORE DIGGING. 1-800-227-2600
 - INSTALL PULL BOXES AT EXISTING FINISH GRADE.
 - MAINTAIN 18\"/>
 - MAINTAIN 30\"/>
 - MAINTAIN 36\"/>
 - COMPACT BACKFILL IN THE STREET TO 95% AND COMPLY TO ALL CITY OF LAS VEGAS / COUNTY STANDARDS 503 OR 504.1
 - PULL BOX - 15'-3/4\"/>
 - CONDUIT - PVC SCH 40
 - REMOVE ONE SECTION OF SIDEWALK WHERE REQUIRED.
 - PLACE TV PEDESTAL AT LOCATION SHOWN, TV-2430, CPH-1230, 1730 OR 2000 AS NOTED.
 - REPLACE SIDEWALK AT EXISTING FINISH GRADE WHERE REQUIRED.
 - BURE UNDER ALL CROSS GUTTERS
 - ALL CUTS SHALL BE PER ESTABLISHED RTC GUIDELINES PER 500A.AT.BL.BT

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.

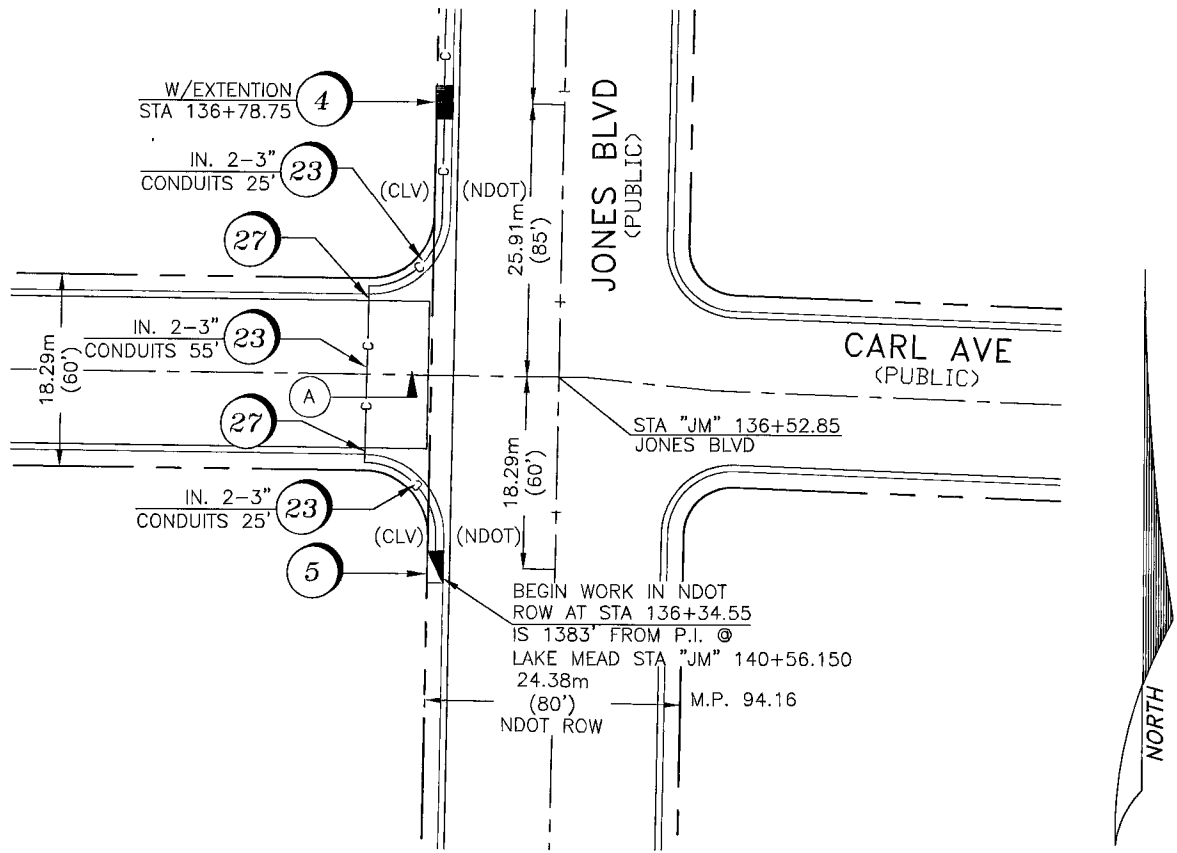
Call before you Dig
OR 1-800-227-2600
UNDERGROUND SERVICE (USA)

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 system and street light system. It's costly.

Call before you Dig
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
1-702-455-5300
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM



LEGEND: OTHER ITEMS WILL BE CALLED OUT

1	R&R X'- S.W. SLAB(S) OR POTHOLE	22	C-DIRT TRENCH-INSTALL
2	INSTALL NEW B-24 PULL BOX (21' 3/4\"/>		
3	EXISTING B-24 PULL BOX (21' 3/4\"/>		
4	INSTALL NEW B-36 PULL BOX (17' 30\"/>		
5	EXISTING B-36 PULL BOX (17' 30\"/>		
6	INSTALL NEW CHRISTY VAULT (17' 30\"/>		
7	EXISTING CHRISTY VAULT (17' 30\"/>		
8	INSTALL NEW T-200 CATV VAULT (30' 48\"/>		
9	EXISTING T-200 CATV VAULT (30' 48\"/>		
10	INSTALL NEW T-400 CATV VAULT (36' 60\"/>		
11	EXISTING T-400 CATV VAULT (36' 60\"/>		
12	EXISTING T-600 CATV VAULT (36' 60\"/>		
13	EXISTING T-600 CATV VAULT (36' 60\"/>		
14	INSTALL NEW CATV PEDESTAL	34	PROPOSED ONE INCH (1\") PVC CONDUIT
15	EXISTING CATV PEDESTAL	35	PROPOSED TWO INCH (2\") PVC CONDUIT
16	EXISTING OR PROPOSED CATV PEDESTAL 1730	36	XOHO EXISTING OVERHEAD OF FIBER OPTIC CABLE OR COAX
17	EXISTING OR PROPOSED CATV PEDESTAL 1230	37	OHO PROPOSED OVERHEAD INSTALL OF FIBER OPTIC CABLE OR COAX
18	EXISTING EMBARQ PULL BOX	38	EXISTING TELCO POLE
19	EXISTING NEVADA POWER PULL BOX	39	EXISTING POWER COMPANY POLE
20	EXISTING TELCO MANHOLE	40	EXISTING JOINT POLE
21	EXISTING 3'X5'X4' TELCO PULL BOX	41	JOINT POLE WITH A TRANSFORMER
22	EXISTING 17'X30\"/>		
23	EXISTING 9' 5/8\"/>		
24	EXISTING 2\"/>		
25	EXISTING 17'X30\"/>		
26	EXISTING 2\"/>		
27	EXISTING 17'X30\"/>		
28	EXISTING 9' 5/8\"/>		
29	EXISTING 2\"/>		
30	EXISTING 17'X30\"/>		
31	EXISTING 9' 5/8\"/>		
32	EXISTING 2\"/>		
33	EXISTING 17'X30\"/>		
34	EXISTING 9' 5/8\"/>		
35	EXISTING 2\"/>		
36	EXISTING 17'X30\"/>		
37	EXISTING 9' 5/8\"/>		
38	EXISTING 2\"/>		
39	EXISTING 17'X30\"/>		
40	EXISTING 9' 5/8\"/>		
41	EXISTING 2\"/>		
42	EXISTING 17'X30\"/>		
43	EXISTING 9' 5/8\"/>		
44	EXISTING 2\"/>		
45	EXISTING 17'X30\"/>		
46	EXISTING 9' 5/8\"/>		
47	EXISTING 2\"/>		
48	EXISTING 17'X30\"/>		
49	EXISTING 9' 5/8\"/>		
50	EXISTING 2\"/>		

DRAFTING CONTACT: Carlos Rodriguez
PHONE: (702) 546-1663

TOTAL BURE	4'
TOTAL DIRT TRENCH	55'
TOTAL ASPHALT TRENCH	46'
TOTAL TRENCH	105'
SIDEWALK REMOVAL/REPAIR	
TOTAL S/W PANELS	10
TOTAL LINEAR FOOTAGE	50'

H# 37639 DWG# 107V 5384-CBL

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.

David A. ... 3/18/2010
APPROVAL DATE

PROJECT LOCATION/DESCRIPTION: CARL AVE. & JONES BLVD
AREA: CITY OF LAS VEGAS

APPROVED BY: YON HARRIS

CONTRACTOR: WESTCOM

W.O. # 405200500000CFM255

SCALE: 1:30 DATE: 3/10/10 TECH: # 934 BY: CMR COX PERMIT # 6676-20

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