

EXISTING STRIPING, PROTECT IN PLACE

1 NEW SHEET

**SIGNAGE AND DELINEATION LEGEND**

- (A) INSTALL TYPE 4 LANE LINE DELINEATION USING TYPE "A" & "F" MARKERS PER USDOCA STD. DWG. NO. 244A.
- (B) INSTALL WHITE LEFT TURN LANE STORAGE LINE DELINEATION USING TYPE "A" & "F" MARKERS PER USDOCA STD. DWG. NO. 246.
- (C) INSTALL WHITE RIGHT TURN LANE STORAGE LINE DELINEATION USING 4" TYPE II FILM MARKING PER USDOCA STD. DWG. NO. 246.
- (D) INSTALL YELLOW TYPE 1 CENTERLINE DELINEATION PER USDOCA STD. DWG. NO. 244.
- (E) INSTALL 4" SOLID YELLOW LINE
- (F) INSTALL YELLOW REFLECTIVE MEDIAN NOSE MARKERS PER USDOCA STD. DWG. NO. 248.
- (F1) INSTALL WHITE REFLECTIVE MEDIAN NOSE MARKERS PER USDOCA STD. DWG. NO. 248.
- (G) INSTALL 24" WIDE STOP BAR USING WHITE COLD POLYMER FILM.
- (H) INSTALL 10' WIDE CROSSWALK USING WHITE COLD POLYMER FILM. SEE TYPICAL DETAIL ON SHEET T1.
- (I) INSTALL "ARROWS" AND "ONLY" USING WHITE COLD POLYMER FILM.
- (L) INSTALL 24" WIDE CHEVRONS PER USDOCA STD. DWG. NO. 245.
- (J1) INSTALL 24" WIDE DIAGONALS PER USDOCA STD. DWG. NO. 245.
- (K) INSTALL 4" TYPE II FILM MARKING.

**STREET LIGHTING LEGEND**

- (1) INSTALL STREET LIGHT POLE AND FOUNDATION WITH 250w LUMINAIRE PER USDOCA STD. DWG. NO. 314. USE 1 1/4" CONDUIT WHEN CONNECTING TO EXISTING 1 1/4" CONDUIT.
- (2) EXISTING STREET LIGHT POLE, FOUNDATION & LUMINAIRE TO REMAIN.
- (3) INSTALL STREET LIGHT POLE AND FOUNDATION WITH 250w LUMINAIRE PER DETAIL ON DWG X
- (4) INSTALL NO. 3-1/2 STREET LIGHT PULL BOX PER USDOCA STD. DWG. NO. 326.
- (5) INTERCEPT EXISTING CONDUIT AND INSTALL PULLBOX. SEE NOTE 4. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF CONDUIT IN THE FIELD.
- (6) INSTALL P-30 INTERCONNECT CONDUIT PULL BOX AT 500' MAXIMUM SPACING.
- (7) SEE TRAFFIC SIGNAL UNDERGROUND PLANS FOR INSTALLATION OF INTERSECTION LUMINAIRES.
- (8) INSTALL STREET LIGHT POLE AND FOUNDATION WITH 150w LUMINAIRE PER USDOCA STD. DWG. NO. 314.
- (9) INSTALL TYPE 200 INTERCONNECT CONDUIT PULL BOX
- (10) INTERCEPT EXISTING CONDUIT STUBOUTS (FIELD VERIFY LOCATION AND DEPTH OF CONDUIT)
- (11) INSTALL LVVMD PULL BOX, SEE DETAIL ON W7

**WIRING AND CONDUIT LEGEND**

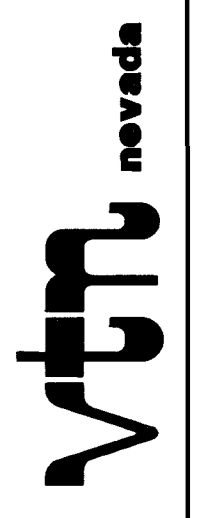
- 1 INSTALL 2" CONDUIT WITH (2) #4 & (1) #8
- 2 INSTALL 2" CONDUIT ONLY
- 3 INSTALL 4" INTERCONNECT CONDUIT WITH #8 GREEN WIRE FOR PULL STRING.
- 4 INSTALL 3" CONDUIT WITH (3) 3/0
- 5 INSTALL 2" CONDUIT WITH (2) #4 & (1) #8
- 6 INSTALL 2" CONDUIT WITH (2) #4 & (1) #8. TAPE ENDS FOR FUTURE RECIRCUITING.
- 7 INSTALL 2" CONDUIT WITH (4) #4 & (1) #8
- 8 INSTALL 2-4" LVVMD FIBER OPTIC CONDUIT, SEE DETAIL ON T5

**NOTES**

1. ALL WORK TO BE DONE IN ACCORDANCE TO THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS FOR PUBLIC WORKS' CONSTRUCTION OFF-SITE IMPROVEMENTS CLARK COUNTY AREA NEVADA AS ADOPTED BY THE CITY OF LAS VEGAS.
2. ALL STREET LIGHTING WIRE AND CONDUIT IS 2#4, 1#8, 1 1/4" C UNLESS NOTED OTHERWISE. ALL STREET LIGHTING WIRE SHALL BE COPPER WITH THW INSULATION.
3. ALL PULLBOXES ARE NO. 3-1/2 UNLESS NOTED OTHERWISE.
4. FIELD VERIFY EXISTING UNDERGROUND CONDUIT AND PULLBOXES, UTILIZE EXISTING CONDUIT WHERE POSSIBLE AND INSTALL NEW CONDUIT AS REQUIRED PER PLANS.
5. SEE NOTE 17 ON SHEET T1 FOR CONDUIT NOTES.

ALL LANE DIMENSIONS ARE FROM FACE OF MEDIAN CURB TO LIP OF GUTTER OR EDGE OF A.C.

DEPARTMENT OF PUBLIC WORKS  
CITY OF LAS VEGAS



CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS  
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LAS VEGAS, NEVADA 89146-5148 PHONE (702) 873-7550 FAX (702) 362-2597

STRIPING AND STREET LIGHTING PLAN  
STA. 117+50.00 TO STA. 124+50.00  
DURANGO DRIVE

DURANGO DRIVE IMPROVEMENTS  
I-215 TO US 95

SEAL  
ORIGINAL CONSTRUCTION DRAWINGS ARE ON FILE WITH THE CITY OF LAS VEGAS.  
THE DOCUMENTS WERE SEALED ON 1/13/03 BY ROBERT C. HOSEA III UNDER LICENSE NO. 10112

WO. NO.	5678
BY	LMW
DATE	11/27/02
SCALE	HORIZ. 1"=40'
	VERT. NA
DRAWING	T7A
SHEET	67A
OF	80
SHEETS	

RECORD DRAWINGS INFORMATION SUPPLIED BY CONTRACTOR - DECEMBER 2003

PS: "PLT", MS "K", SIDE - "RCP" I: C:\AD\PubWork\5678\REC\RD\DWG\5678-1.dwg

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