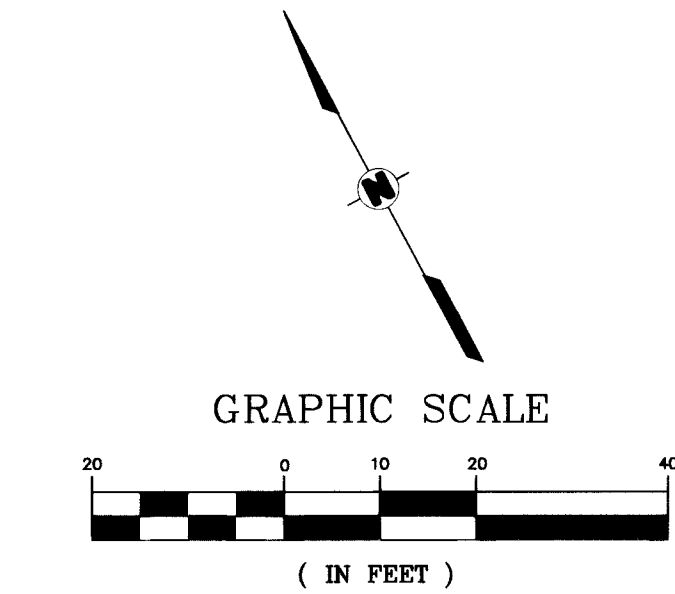
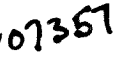




PLAN VIEW - DISCOVERY 2 DRIVE



PROFILE VIEW - DISCOVERY 2 DRIVE

SCALE: (H) 1" = 20'
(V) 1" = 2'



BASIS OF BEARING

NORTH 03°50'03" WEST, BEING THE BEARING OF A PORTION OF THE CENTERLINE OF GRAND CENTRAL PARKWAY, AS SHOWN ON BOOK 43, PAGE 61 OF PLATS ON FILE AT THE CLARK COUNTY, NEVADA RECORDER'S OFFICE

BENCHMARK

CITY OF LAS VEGAS VERTICAL CONTROL POINT "0LV01 33E6", BEING A RIVET AND PLATE
IN TOP OF CURB AT NW CORNER OF BONNEVILLE AVENUE & GRAND CENTRAL PARKWAY.

ELEVATION: 2036.09 (FEET)

620.6014 (METERS)

CITY OF LAS VEGAS VERTICAL CONTROL v.2002 BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

ROADWAY CONSTRUCTION NOTES

- 1 INSTALL PAVEMENT SECTION TO LIMITS SHOWN ON PLANS. SEE TYPICAL SECTIONS SHEETS TYP-1 AND TYP-2 FOR STRUCTURAL DIMENSIONS AND DETAILS.
- 3 INSTALL MODIFIED TYPE "L" CURB W/ CATCH GUTTER PER SECTION DETAIL ON SHEET DT-1.
- 4 INSTALL MODIFIED TYPE "L" CURB W/ SPILL GUTTER PER SECTION DETAIL ON SHEET DT-1.
- 5 INSTALL ZERO FACED CURB SECTION. SEE DETAIL ON SHEET DT-1 FOR APPLICABLE DIMENSIONS AND DETAILS.
- 7 SIDEWALK RAMP SHOWN AS REFERENCE ONLY. RAMP TO BE CONSTRUCTED BY PARCEL DEVELOPER.
- 10 BEGIN ZERO FACE CURB.
- 11 END ZERO FACE CURB.
- 15 CONSTRUCT DRAINAGE OUTLET, SEE SHEET DT-1 FOR DETAILS.
- 16 BEGIN CURB TRANSITION.
- 17 END CURB TRANSITION.

GENERAL NOTES

1. CURVE DATA FOR THE CURB AND GUTTER IS AT THE BACK OF CURB.

RELATED TABLES:

LINE TABLE			CURVE TABLE				
LINE	LENGTH	BEARING	CURVE	LENGTH	RADIUS	DELTA	TANGENT
L3	344.04'	N62°04'44"W	C8	137.29'	373.00	21°05'17.7"	69.43'
L4	167.72'	N62°04'44"W	C11	75.84'	350.00	12°24'56.7"	38.07'
L5	137.79'	N62°04'44"W					

Avoid cutting underground utility lines. It's costly.

**Call
before you
Dig**

ground
costly.

SAFETY ALERT

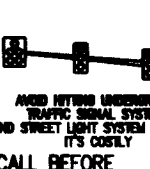
Call

Before You

Overhead

811 1-702-227-2929

811



AVOID SYSTEM UNDERGROUND
TRAFFIC SIGNAL SYSTEMS
AND STREET LIGHT SYSTEM COORDINATE
IT'S EASY

CALL BEFORE
YOU DO
UNDERGROUND

Call
before you
UnderGround

1-702-455-7511

CLARK COUNTY TRAFFIC OPERATIONS AND
SIGNAL SYSTEMS

1-702-229-6611

LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

DEPARTMENT OF PUBLIC WORKS

**PLAN & PROFILE
DISCOVERY 2 DRIVE
STA: 123+75 - 126+75**

UNION PARK™

PHASE 1



SCALE (H):	1" = 20'	SCALE (V):	1" = 2'	DATE:	December
DRAWN BY:	KHA	DESIGNED BY:	PAB	CHECKED BY:	




**Kimley-Horn
and Associates, Inc.**

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REV	DATE	BY

REVISION
