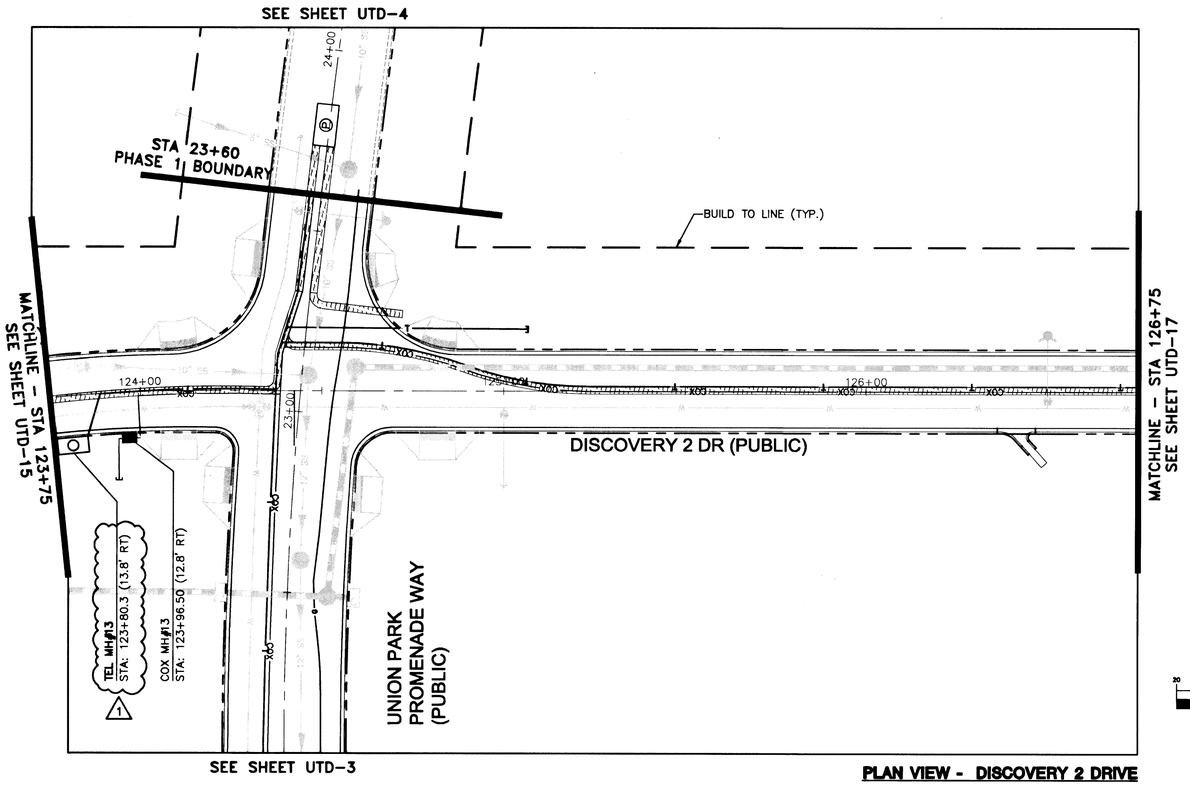
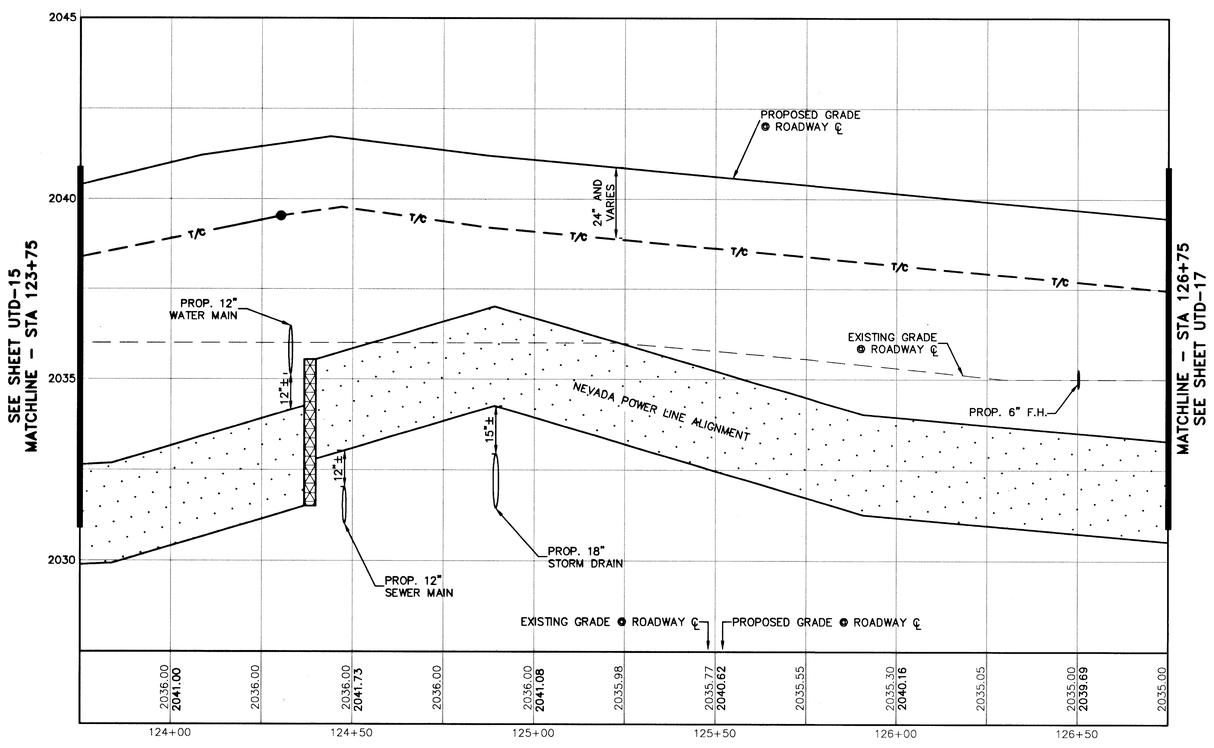


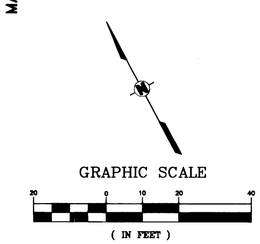
PLAN VIEW - DISCOVERY 2 DRIVE

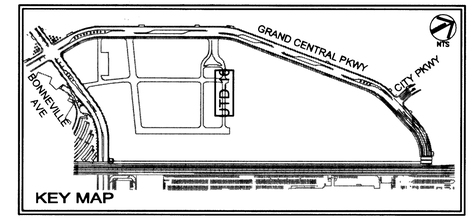


PROFILE VIEW - DISCOVERY 2 DRIVE

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

109099





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 "OLV01 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).

GENERAL NOTES

1. THE CONTRACTOR SHALL PROTECT ALL EXISTING UNDERGROUND UTILITIES IN PLACE DURING EXCAVATION AND BACKFILL.

2. THE DRY UTILITY ALIGNMENTS, (GAS, ELECTRIC, TELEPHONE, CABLE) ARE SHOWN FOR REFERENCE AND ONLY THE MANHOLE LOCATIONS ARE INDICATED. SEE THE RESPECTIVE UTILITY DESIGN FOR FURTHER DETAILS. ANY RELOCATION OF THE MANHOLES FROM THE POSITIONS INDICATED MUST BE COORDINATED WITH THE ENGINEER.

3. CONTRACTOR SHALL MAINTAIN 3' HORIZONTAL DISTANCE BETWEEN WATER MAIN AND ANY DRY UTILITY.

4. ALL DRY UTILITY STRUCTURES ARE SHOWN WITH STATIONS AND OFFSETS TO THE CENTER OF THE STRUCTURE.

LEGEND

- PROP. NEVADA POWER CONDUIT
- COX — PROP. COX COMMUNICATIONS
- T — PROP. TELEPHONE (BY OTHERS) 1
- T/C — PROP. TELEPHONE/CABLE
- G — PROP. GAS LINE
- SPRINT 650 MH (BY OTHERS) 1
- SPRINT 510 MH (BY OTHERS)
- MH PER NPC STDS
- B200 MH PER COX STDS
- PULLBOX PER NPC STDS
- TRANSFORMER PAD PER NPC STDS
- SS — SUBMERSIBLE SWITCH VAULT PER NPC STDS

Avoid cutting underground utility lines. It's costly.
Call before you Dig 811

SAFETY ALERT
Call Before You Overhead
1-702-227-2929

CALL BEFORE YOU DO UNDERGROUND
Call before you UnderGround
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS AND
1-702-229-6611
LAS VEGAS AREA COORDINATED TRAFFIC SYSTEM

H# 18393

REV	DATE	BY	REVISION
1	2/19/08	PAB	TELEPHONE

092587003 – UNION PARK PHASE 1

DRAWN BY: KHA | DESIGNED BY: PAB | CHECKED BY: DOW
SCALE (H): 1"=20' | SCALE (V): 1"=2' | DATE: February 2008

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FAX No. (702) 735-4949

CITY OF LAS VEGAS

DEPARTMENT OF PUBLIC WORKS

PROJECT: UNION PARK™ PHASE 1

SHEET: DRY UTILITIES - DISCOVERY 2 DRIVE PLAN AND PROFILE STA: 123+75 - 126+75

REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
DAVID D. WILSON
Exp. 6/30/08
CIVIL
No. 8441
1/8/08

SHEET NO. UTD-16
SHEET 134 OF 166
DRAWING NO. 107V4816

BID# 08.1730.11

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