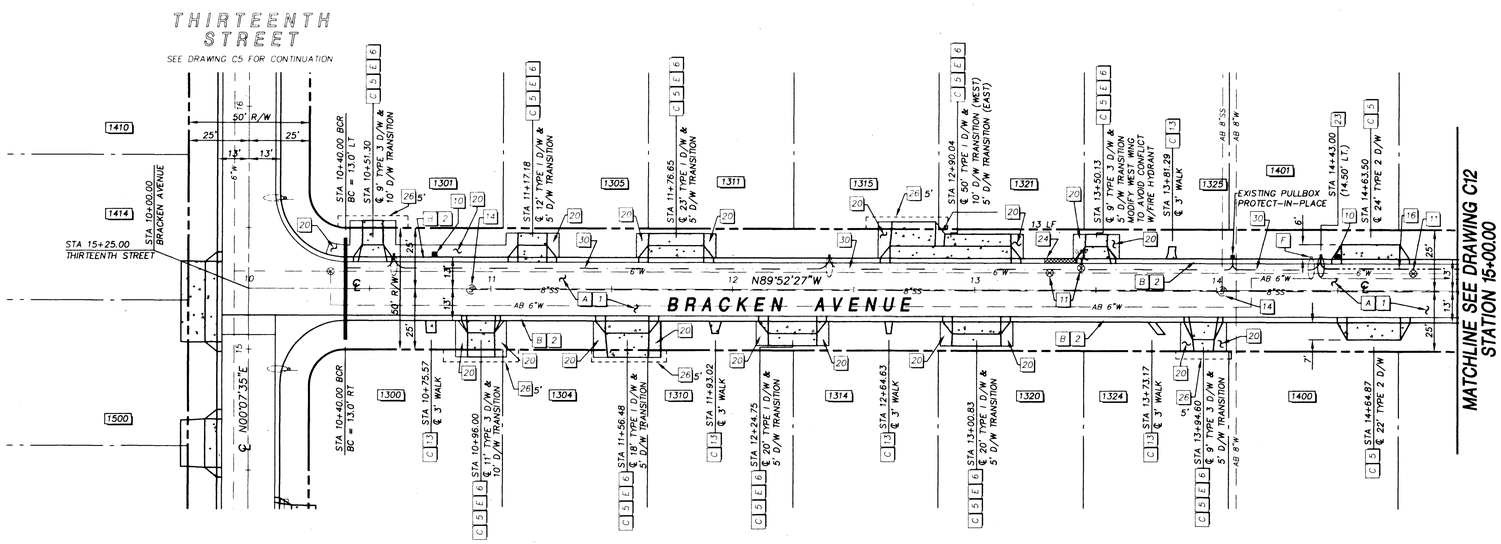
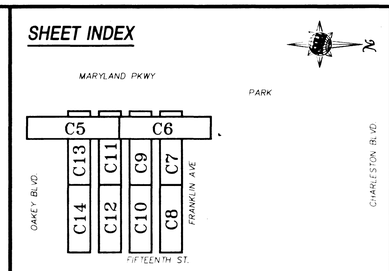
Avoid cutting underground utility lines it's costly.
Call before you Dig
1-800-227-2600
Nevada Power, Environment and Safety Services Department

Avoid cutting underground utility lines it's costly.
Call before you Overhead
1-702-593-6111
Nevada Power, Environment and Safety Services Department



LVVWD 1st Approval 1-23-99 DATE
3-09-00

SHEET INDEX



GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
HORZ 1 inch = 30 ft.
VERT 1 inch = 3 ft.

BASIS OF BEARING

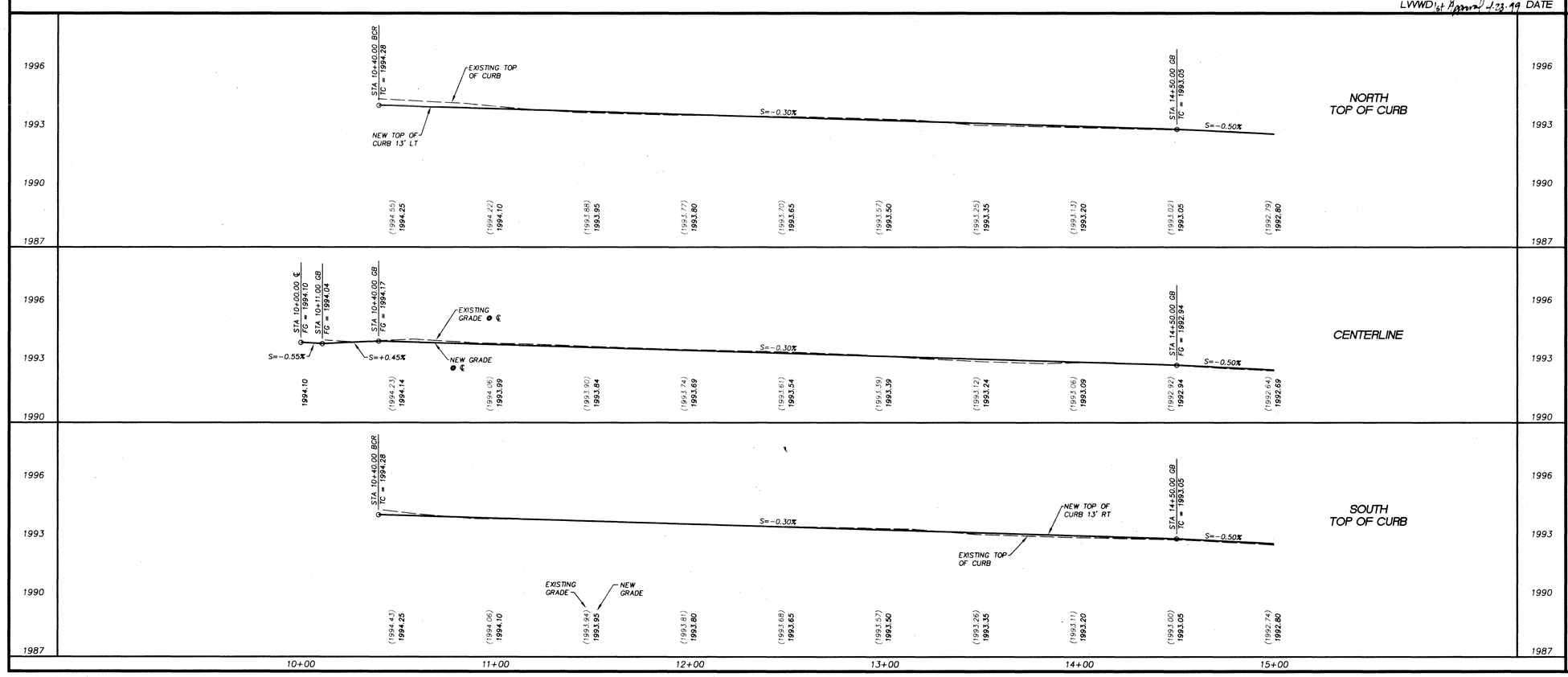
S00°05'58"E, BEING THE WEST LINE OF THE NW 1/4 OF SECTION 2, T.21S., R.61E., AS SHOWN ON RECORD OF SURVEY FILE 82, PAGE 84.

BENCHMARK

ELEVATIONS ARE BASED ON THE FOLLOWING CLV BENCHMARKS:

STATION	NGVD88 ELEVATION (FT)	LOCATION
2LV11 02W6	1991.490	RIVET AND PLATE – T/C SE RETURN OF OAKEY BLVD. & 15TH STREET
2LV11 02NWW6	1992.994	RIVET AND PLATE – T/C NE RETURN OF MARYLAND PKWY. & FRANKLIN AVE.
2LV11 02W4	1997.410	RIVET AND PLATE – T/C NE RETURN OF OAKEY BLVD. & MARYLAND PKWY.

CAUTION:
EXISTING UTILITIES ARE LOCATED ON THE PLANS FROM A SEARCH OF AVAILABLE RECORDS. CONTRACTOR TO VERIFY LOCATIONS AND DEPTHS PRIOR TO CONSTRUCTION.



KEY NOTES

REMOVAL ITEMS:

- A REMOVE EXISTING AC PAVEMENT.
- B REMOVE EXISTING 'L' TYPE CURB & GUTTER.
- C REMOVE EXISTING SIDEWALK & RESIDENTIAL DRIVEWAY.
- D REMOVE EXISTING VALLEY GUTTER.
- E REMOVE EXISTING CONCRETE DRIVEWAY TRANSITION.
- F REMOVE EXISTING STREETLIGHT FOUNDATION (POLE TO BE RELOCATED BY CLV).

CONSTRUCTION ITEMS:

1. CONSTRUCT STRUCTURAL SECTION PER TYPICAL SECTION, SEE DETAIL '1' DWG. C3.
2. CONSTRUCT 'L' TYPE CURB & GUTTER PER STD. DWG. #216.
3. CONSTRUCT SIDEWALK PER STD. DWG. #234.
4. CONSTRUCT 8' VALLEY GUTTER PER STD. DWG. #228 & DETAIL "A" DWG. C16.
5. CONSTRUCT RESIDENTIAL DRIVEWAY PER STD. DWG. #223 & DETAIL "F" DWG. C16.
6. CONSTRUCT CONCRETE DRIVEWAY TRANSITION. (MATCH EXISTING THICKNESS – 4" MIN., AND EXISTING WIDTH)
7. SAW CUT & MATCH EXISTING.
8. CONSTRUCT SIDEWALK RAMP PER STD. DWG. #235.
9. NOT USED.
10. INSTALL LVVWD METER BOX & ADJUST SERVICE CONNECTION AS NEEDED PER STD. DWG. #506.
11. ADJUST EXISTING VALVE BOX TO FG PER STD. DWG. #517.
12. NOT USED.
13. CONSTRUCT CONCRETE WALKWAY TRANSITION. (MATCH EXISTING THICKNESS – 4" MIN., AND EXISTING WIDTH)
14. ADJUST MANHOLE RING TO FG PER STD. DWG. #408.
15. INSTALL #3 1/2 PULL BOX PER STD. DWG. #326 & #328.
16. INSTALL 2" STREETLIGHT CONDUIT W/ PULL STRING FOR FUTURE CONDUCTOR.
17. SET TYPE III MONUMENT PER STD. DWG. #241.
18. INSTALL LVVWD ARMORCAST METER BOX & ADJUST SERVICE CONNECTION AS NEEDED PER STD. DWG. #506.
19. NOT USED.
20. REGRADE TO DRAIN (IRRIGATION & LANDSCAPE REPAIR).
21. ADJUST EXISTING FENCE TO GRADE.
22. INTERCEPT EXISTING STREETLIGHT CONDUIT, STUB INTO PULL BOX & RE-PULL WIRE.
23. CONSTRUCT STREETLIGHT FOUNDATION PER STD. DWG. #321. (STREETLIGHT & WIRE TO BE INSTALLED BY THE CITY OF LAS VEGAS)
24. PAINT CURB RED 15' EACH SIDE OF FIRE HYDRANT EXCEPT FOR DRIVEWAYS.
25. CONSTRUCT LAP IN GEOSYNTHETIC MATERIAL PER DETAIL "G" DWG. C16.
26. CONSTRUCTION EASEMENT AS NOTED.
27. REMOVE AND RESET EXISTING SIGN.
28. NOT USED.
29. CONSTRUCT SEWER REPAIR PER DETAIL "H" DWG. C16.
30. EXISTING STREETLIGHT CONDUIT & WIRE (LOCATIONS TO BE FIELD VERIFIED)
31. CONSTRUCT 8' T-VALLEY GUTTER PER STD. DWG. #228 & DETAIL "I" DWG. C16.

REVISIONS

NO.	DATE	DESCRIPTION	APPROVED

STREET REHABILITATION DESIGN
DRAWN BY: LSB | DESIGNED BY: AAS | CHECKED BY: W.HORLACHER
JOB NO: 51451 | DATE: MARCH 09, 2000

PBS&J
ENGINEERING • PLANNING • ENVIRONMENTAL • CONSTRUCTION SERVICES
1911 N. Green Valley Pkwy.
Henderson, Nevada 89014
Telephone: 702/263-7275
Fax: 702/263-7200

PROFESSIONAL ENGINEER - STATE OF NEVADA
WAYNE HORLACHER CIVIL No. 10,739
3-8-00

Department of Public Works

HUNTRIDGE NEIGHBORHOOD – PHASE 4
BRACKEN AVENUE PLAN AND PROFILE
STA 10+00.00 TO STA 15+00.00

CITY OF LAS VEGAS NEVADA

DRAWING No. C11 | 11 / 16
PLAN# 107-V3041

22254