

SEE SHEET C3.03

SEE SHEET C3.02



THE NORTH LINE OF THE SOUTHWEST ONE-QUARTER (SW 1/4), SECTION 30,
TOWNSHIP 20 SOUTH, RANGE 62 EAST, M.D.M., CLARK COUNTY, NEVADA,
BEARS NORTH 89° 40' 45" WEST PER PARCEL MAP, FILE 18, PAGE 95,
OFFICIAL RECORDS OF CLARK COUNTY, NEVADA

CITY OF LAS VEGAS BENCHMARK NUMBER 2LV02 30S6.
RIVET & PLATE IN TOP OF CURB AT SOUTHWEST
RETURN OF SANDHILL ROAD AND HARRIS AVENUE.

NAVD 88 DATUM
ELEVATION = 1787.60 FEET
544.8623 METERS

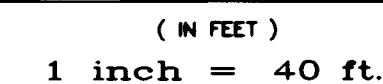
CITY OF LAS VEGAS BENCHMARK NUMBER 2LV02 30C4.
RIVET & PLATE IN TOP OF CURB AT NORTHWEST
RETURN OF SANDHILL ROAD AND WASHINGTON AVENUE

NAVD 88 DATUM
ELEVATION = 1796.178 FEET
547.4764 METERS

WE CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE
APPROVED DRAINAGE STUDY FOR THIS SITE ON FILE AT
THE CITY OF LAS VEGAS.

VERNON HARKINS P.E. No. 9898 3-21-98
DATE

NOTE: ALL ON-SITE STORM DRAINS SHALL BE PRIVATELY OWNED AND MAINTAINED



(NOT ALL KEY NOTES ARE USED ON THIS SHEET)

- 1 CONSTRUCT 3" CONCRETE VALLEY GUTTER PER
DETAIL "A" ON SHEET C6.01.
- 2 CONSTRUCT 2" CONCRETE VALLEY GUTTER PER
DETAIL "B" ON SHEET C6.01.
- 3 CONSTRUCT TYPE "A" CURB PER DETAIL "C"
ON SHEET C6.01.
- 4 CONSTRUCT 3" CONCRETE VALLEY GUTTER W/DRAIN
PER DETAIL "D" ON SHEET C6.01.
- 5 CONSTRUCT FLOOR DRAIN PER DETAIL "E"
ON SHEET C6.01.
- 6 CONSTRUCT TYPE "L" CURB AND GUTTER PER
DETAIL "F" ON SHEET C6.01.
- 7 CONSTRUCT TRENCH DRAIN PER DETAIL "G"
ON SHEET C6.01.
- 8 CONSTRUCT CONCRETE SIDEWALK PER DETAIL "H"
ON SHEET C6.01.
- 9 CONSTRUCT EXPANSION/CONSTRUCTION JOINT PER
DETAIL "J" ON SHEET C6.01.
- 10 CONSTRUCT CONCRETE FLUME PER DETAIL "K"
ON SHEET C6.02.
- 11 CONSTRUCT TYPICAL DROP INLET PER DETAIL "L"
ON SHEET C6.02.
- 12 CONSTRUCT SCHOOL BUS/TRAFFIC AREA A.C. PER
DETAIL "M" ON SHEET C6.02.
- 13 CONSTRUCT PARKING AREA A.C. PER DETAIL "M"
ON SHEET C6.02.
- 14 CONSTRUCT UNDERSIDEWALK DRAIN PER DETAIL "N"
ON SHEET C6.02.
- 15 CONSTRUCT STORM DRAIN OUTLET PER DETAIL "O"
ON SHEET C6.02.
- 16 CONSTRUCT BUILDING PAD SECTION PER DETAIL "Q"
ON SHEET C6.03.
- 17 CONSTRUCT ONSITE SPEED BUMP PER
DETAIL "R" ON SHEET C6.03.
- 18 CONSTRUCT TURN DOWN SIDEWALK PER DETAIL "S"
ON SHEET C6.03.
- 19 CONSTRUCT WEEPHOLE PER DETAIL "T"
ON SHEET C6.03.
- 20 CONSTRUCT INTERNATIONAL HANDICAP SYMBOL PER
PER DETAIL "U" ON SHEET C6.03.
- 21 PLACE HANDICAP STRIPING PER DETAIL "V"
ON SHEET C6.03.
- 22 NOT USED
- 23 INSTALL PRECAST PARKING BUMPERS PER DETAIL "W"
ON SHEET C6.03.
- 24 INSTALL BOLLARDS PER DETAIL "P" ON SHEET C6.02.
- 25 CONSTRUCT 10' WIDE DRIVEWAY PER C.C.U.S.D.
NO. 234
- 26 CONSTRUCT STANDARD WHEELCHAIR RAMP PER
C.C.U.S.D. NO. 235, CASE 1, SEE OFFSITE
SHEETS C4.01 AND C4.02
- 27 CONSTRUCT HANDICAP RAMPS AND STRIPING PER
DETAIL "V" ON SHEET C6.03
- 28 CONSTRUCT HANDICAP RAMP (NO STRIPING) PER
DETAIL "V" ON SHEET C6.03
- 29 CONSTRUCT 8" VALLEY GUTTER PER C.C.U.S.D. DWG.
NO. 238
- 30 EXISTING AC TO REMAIN
- 31 EXISTING AC TO BE REMOVED  AND REPLACE
WITH SCHOOL BUS/TRAFFIC AREA A.C.
- 32 CONTRACTOR TO RELOCATE EXISTING TEMPORARY
BLDG. TO 2' FROM BACK OF PROPOSED CURB
- 33 6" CONCRETE COLLAR. RIM TO BE
FLUSH WITH FINISHED GRADE
- 34 STANDARD SIGHT VISIBILITY ZONE.

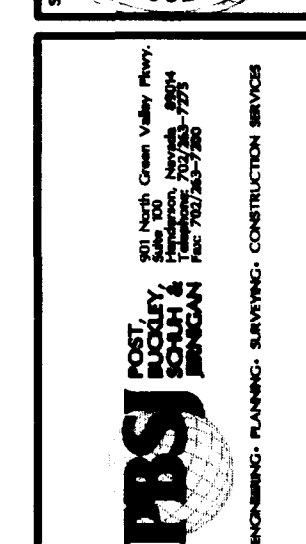


AVOID OVERHEAD POWER LINE CONTACT. IT'S COSTLY.

Call
before you
OVERHEAD

1-702-593-6111

NEWDA POWER CONDUIT AND
STEEL TOWER MANUFACTURING



709 VALLE VERDE COURT
HENDERSON NEVADA 89014
(702) 456 7000

CONSTRUCTION MANAGEMENT DEPARTMENT 4828 S. PEARL STREET 799-7600 LAS VEGAS, NEVADA 89121

GRADING/STORM DRAIN PLAN

C3.04

SHEET 12 OF 32

715-105
THIS SHEET HAS BEEN RELETED

