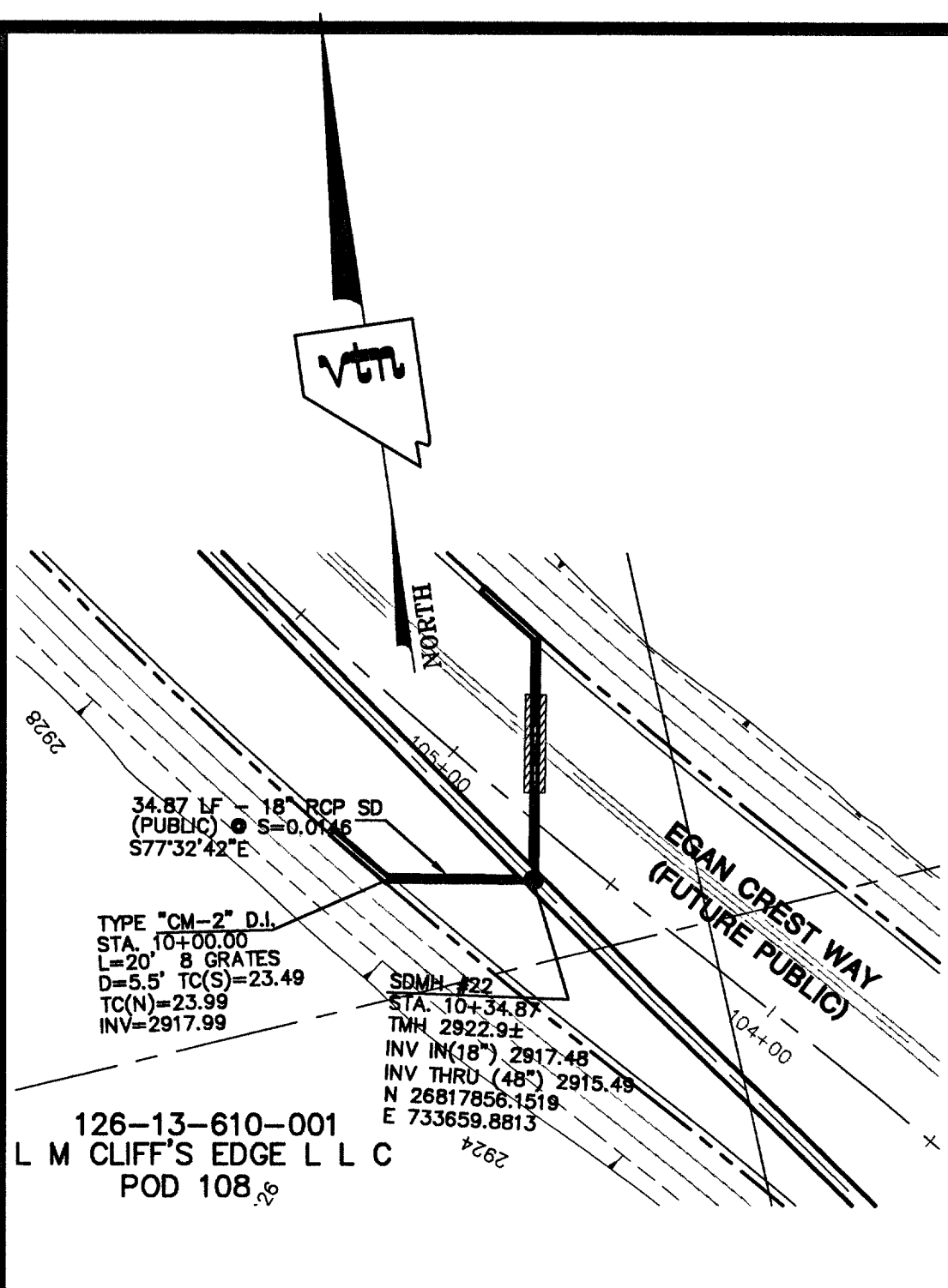
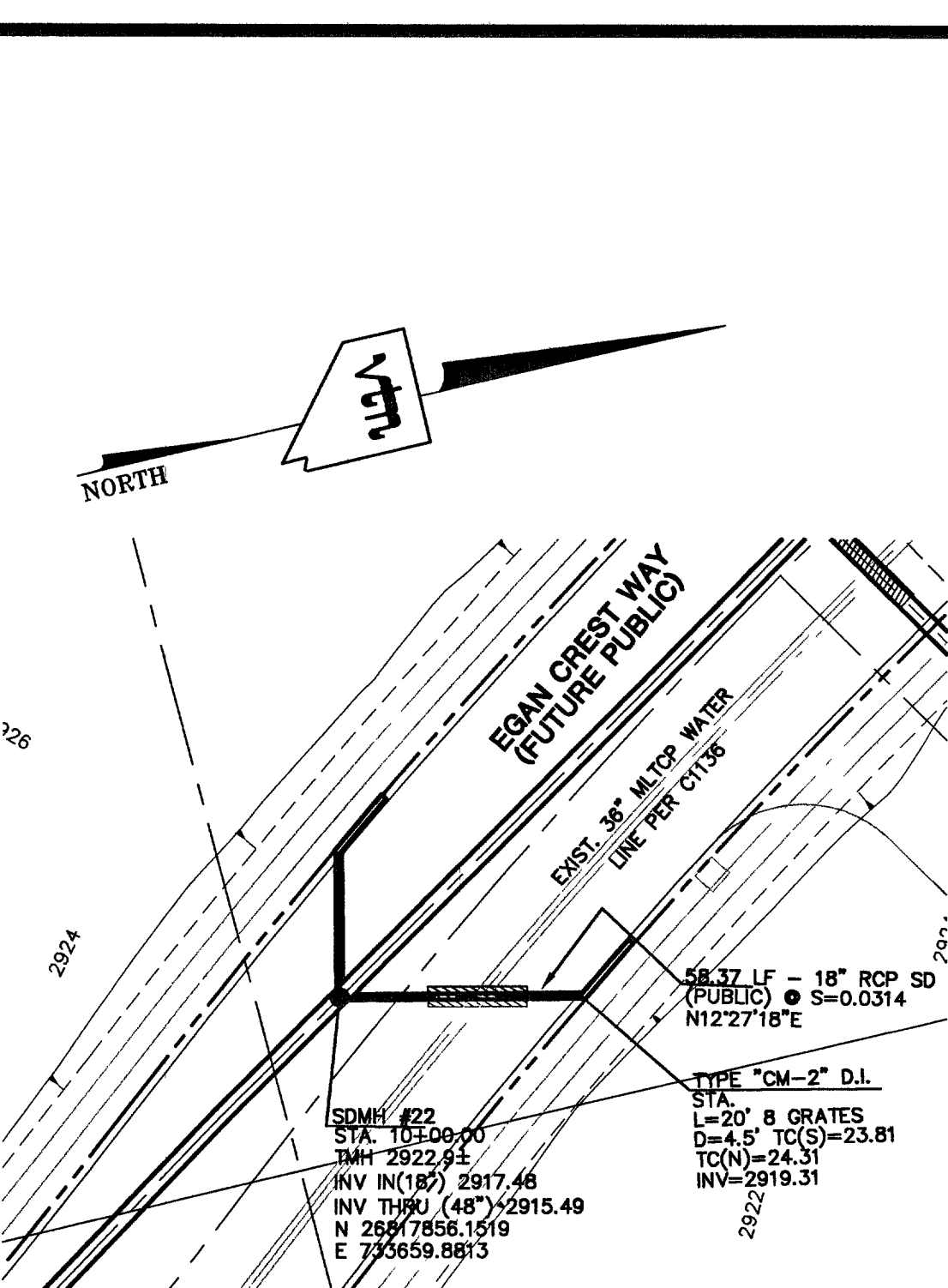
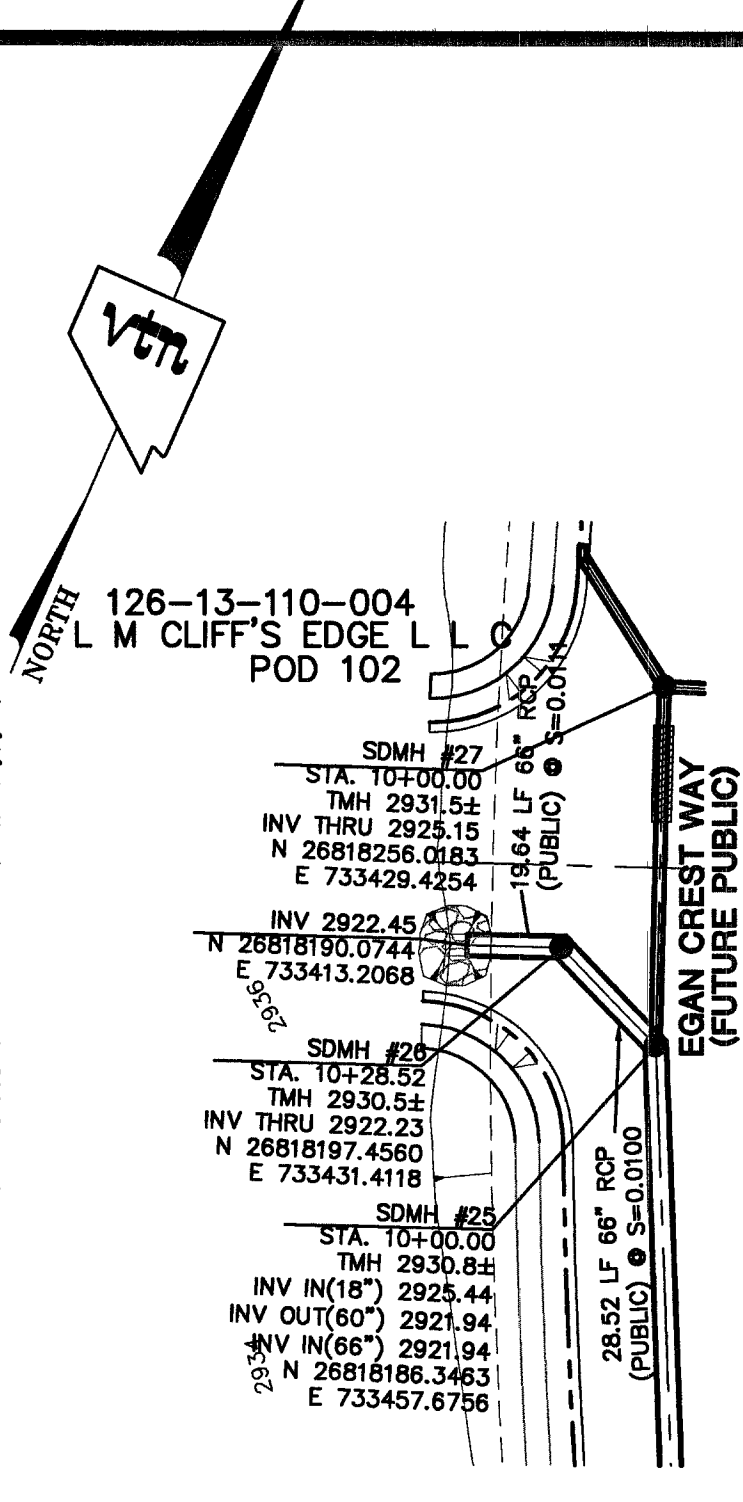




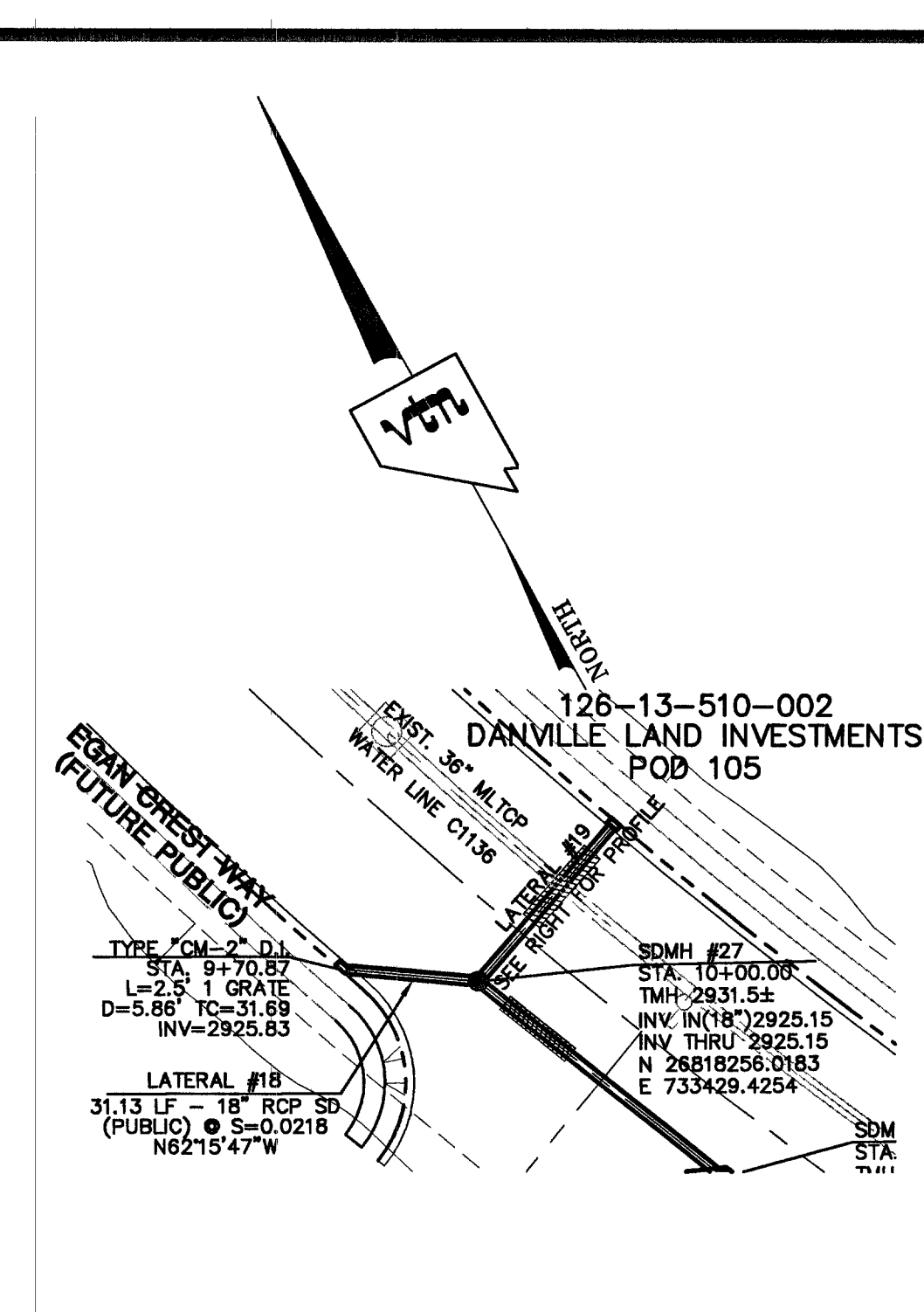
LATERAL #14
SEE SD3



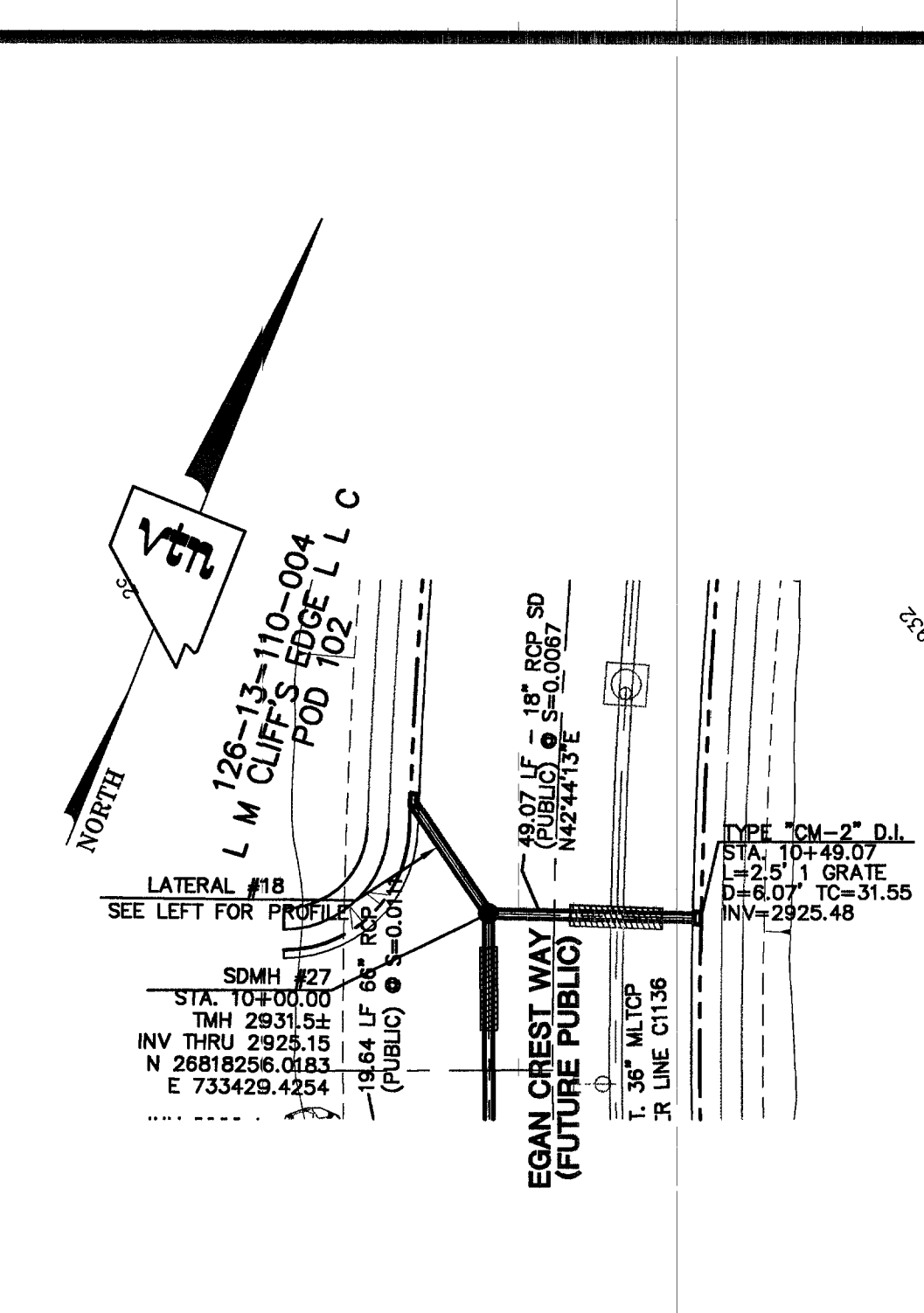
LATERAL #15
SEE SD3



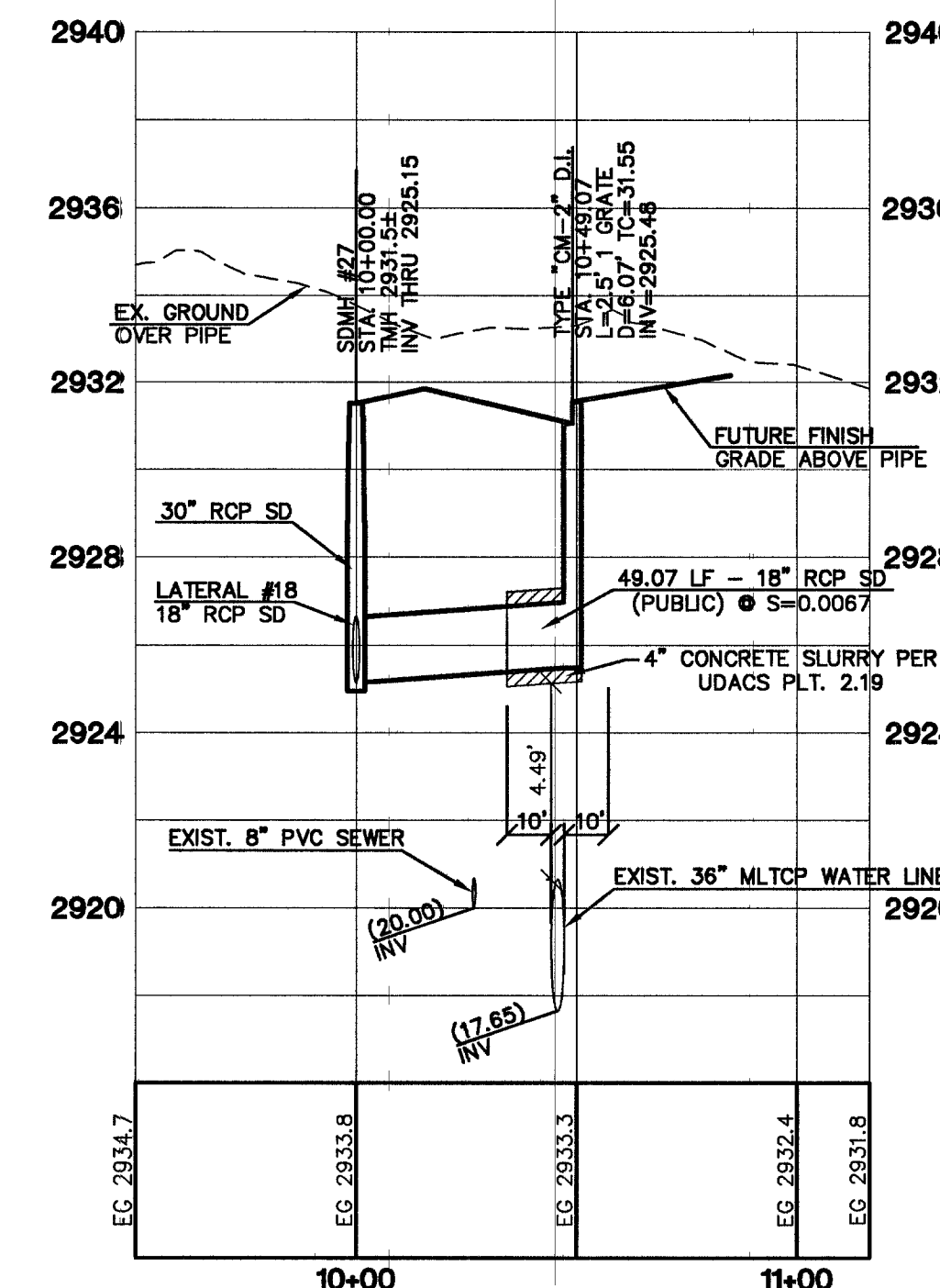
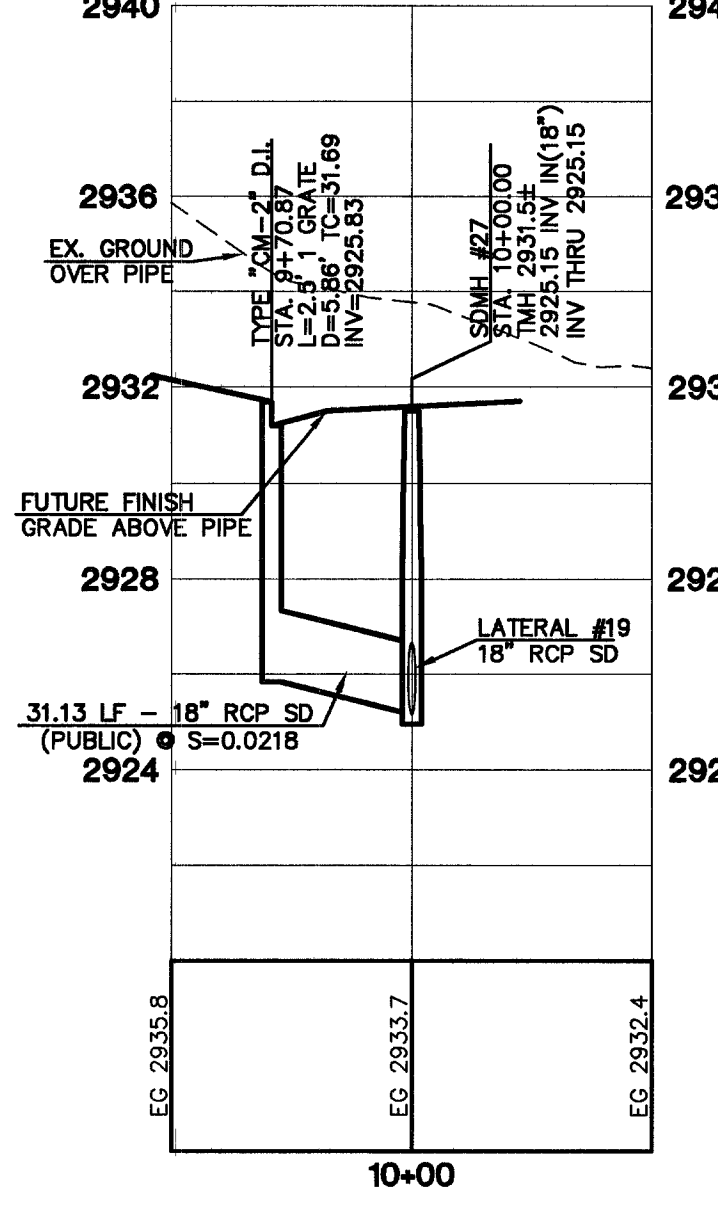
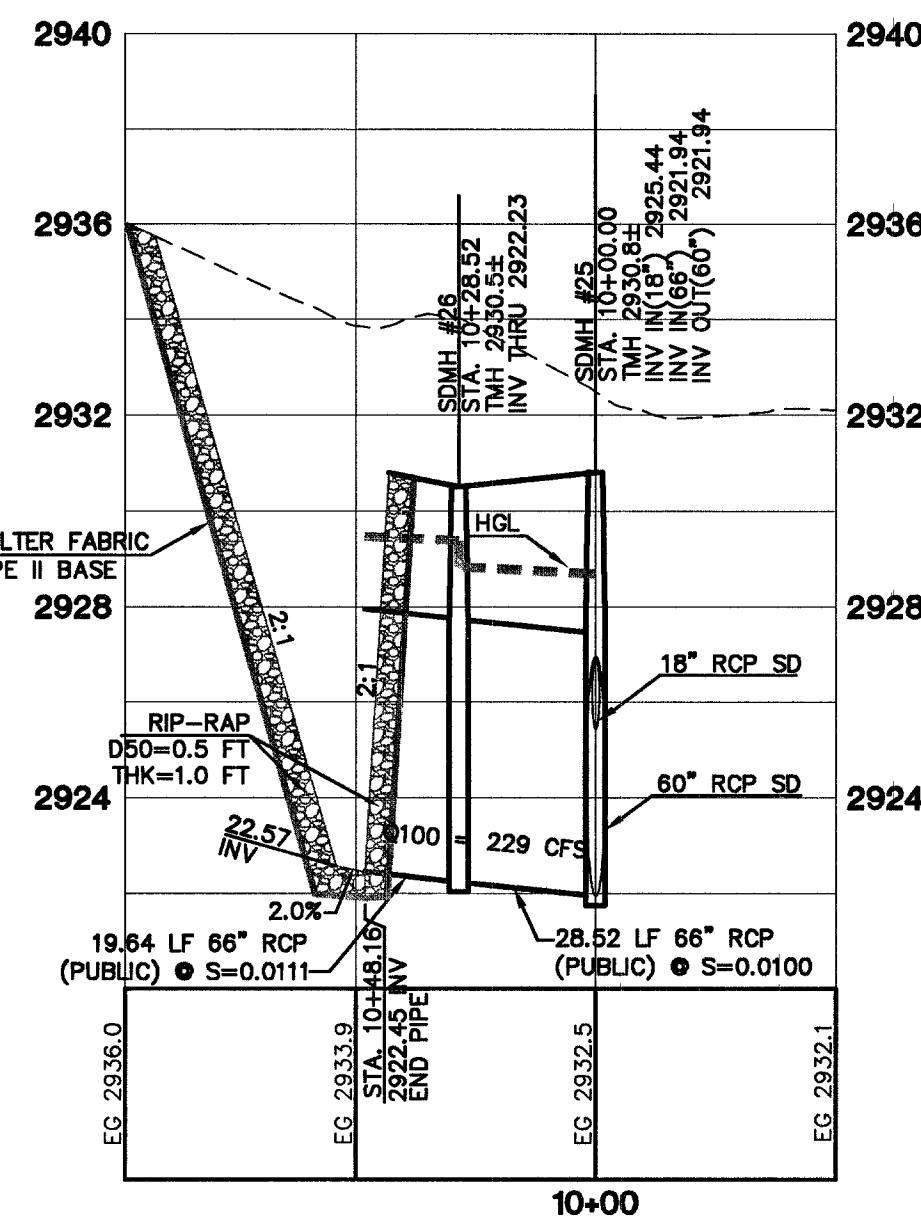
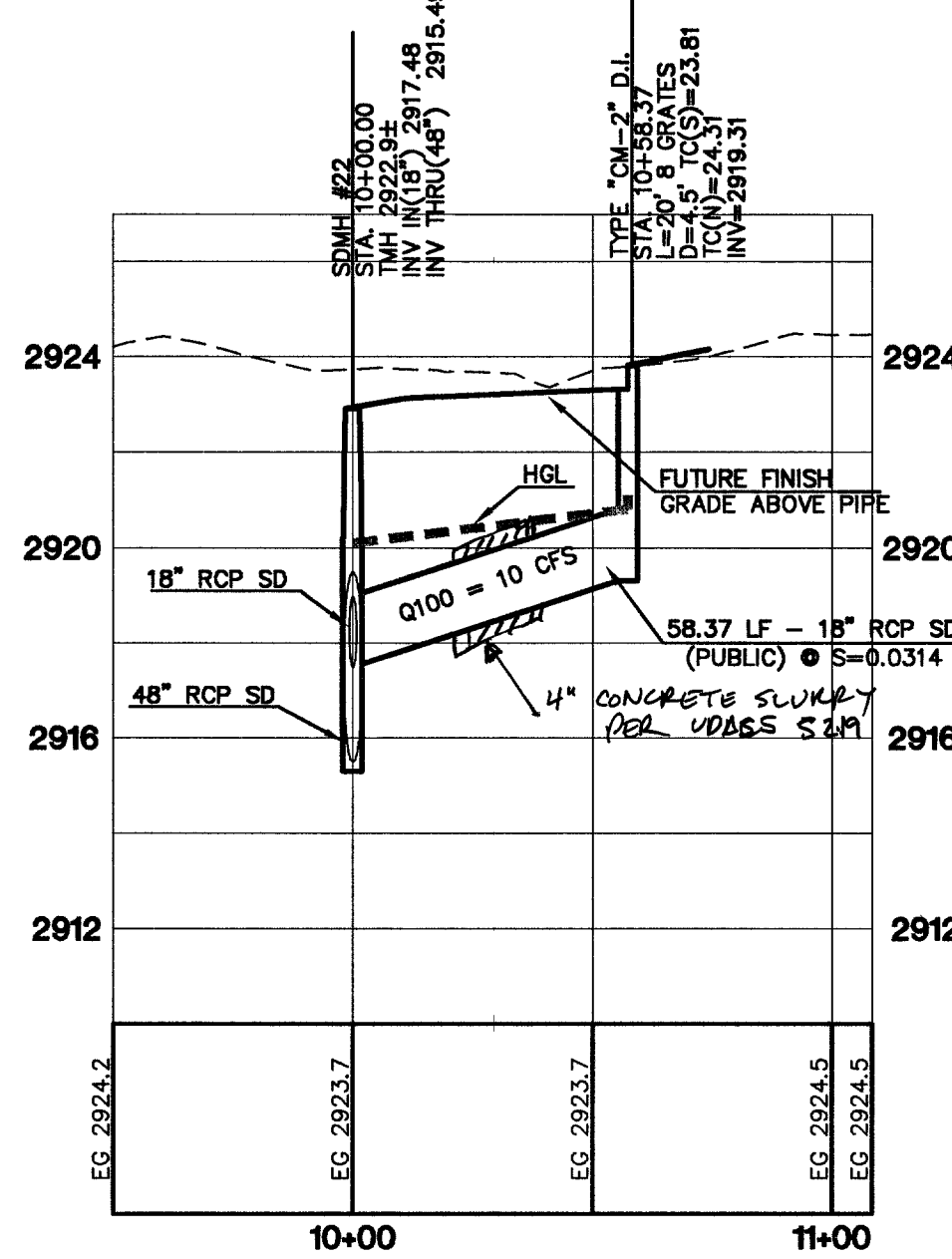
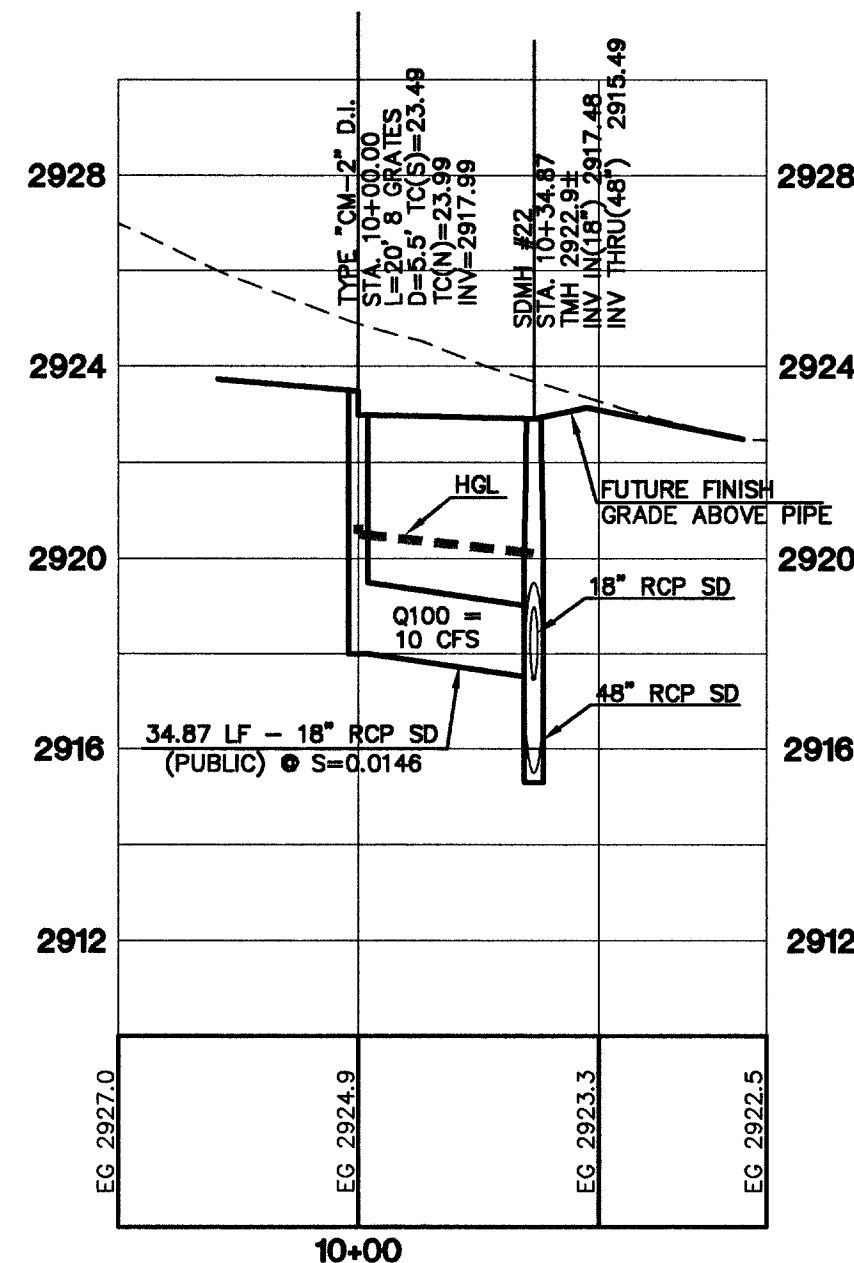
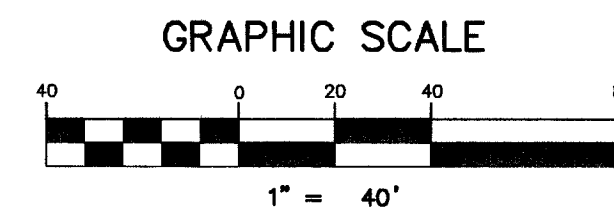
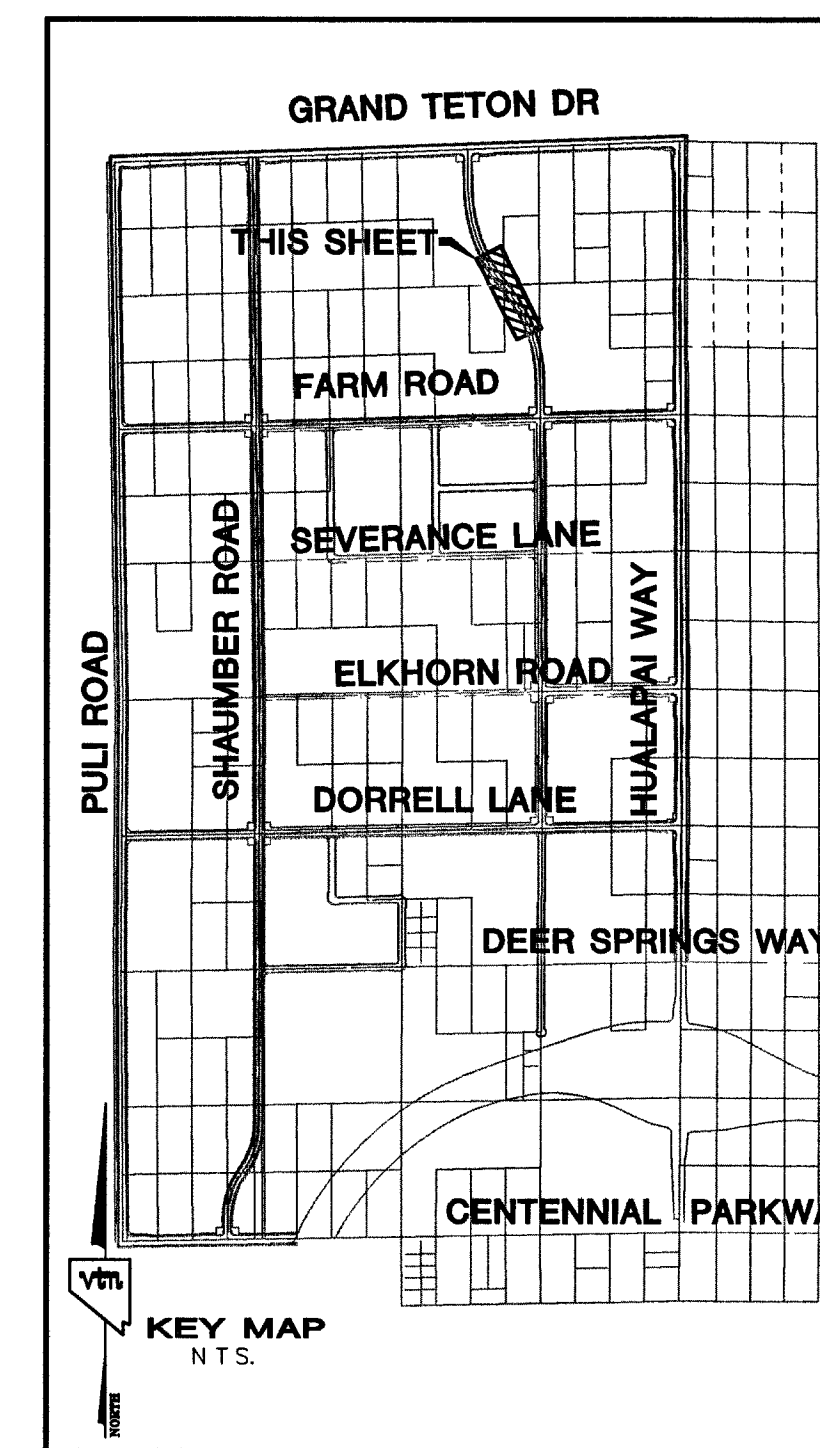
LATERAL #16
SEE SD4



LATERAL #18
SEE SD4



LATERAL #19
SEE SD4



Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-227-2929

Call before you Underground
1-702-455-7511
1-702-229-6611

CLARK COUNTY TRAFFIC OPERATIONS
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

03602

CONTRACTOR NOTE:
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

BASIS OF BEARINGS
THE BASIS OF BEARINGS FOR THIS PROJECT IS NORTH 00°08'16" EAST BEING THE EAST LINE OF THE NORTHWEST QUARTER (NE 1/4) OF THE SECTION 24, TOWNSHIP 19 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE IN FILE 123 AT PAGE 32.

NOTE :
STRUCTURAL CALCULATIONS FOR ALL NON-STANDARD DRAINAGE FACILITIES, SUCH AS JUNCTION BOXES AND OVERFLOW STRUCTURES, WILL BE PROVIDED WITH THE STRUCTURAL CALCULATIONS FOR THE RCA STORM DRAINS.

PROJECT BENCHMARK
PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CLARK COUNTY VERTICAL CONTROL: 1000.6N8
NAVD88 ELEVATION: 787.794 METERS (2584.62 FEET)
RIVET AND SQUARE ALUMINUM PLATE IN A CONCRETE CYLINDER, LOCATED 25' SOUTH & 50' EAST OF GRAND CANYON DRIVE AND RED COACH AVENUE, 1' WEST OF ELECTRICAL VAULT.

CITY OF LAS VEGAS BENCHMARK
DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CITY OF LAS VEGAS BENCHMARK: BLV99:13SES
NAVD88 ELEVATION: 869.606 METERS (2853.03 FEET)
RIVET AND PLATE IN CONCRETE CYLINDER NW CORNER OF HUALAPAI AND ELKHORN

NOTE: ADD 0.34' TO ABOVE CITY OF LAS VEGAS BENCHMARK BLV99:13SES TO MATCH ORIGINAL PROJECT BENCHMARK, CLARK COUNTY BENCHMARK 1000-6N8 (2584.62 FEET) AS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94.

"I CERTIFY THAT THIS PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT CITY OF LAS VEGAS FOR THIS PROJECT." DS3671
DANIEL J. HOOD NO. 12811 DATE 7-26-95

CLIFFS EDGE LLC
3445 CLIFF SHADOWS PARKWAY, SUITE 280
LAS VEGAS, NEVADA 89129
(702) 777-1221

CITY OF LAS VEGAS, NEVADA
2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH. (702) 873-7550 FAX (702) 362-2597

STORM DRAIN PLAN & PROFILE
LATERALS #16, #17, #18 & #19

EGAN CREST WAY - NORTH CLIFFS EDGE / PROVIDENCE FARM ROAD TO GRAND TETON

DRAWN BY: MGT
DESIGNED BY: N/A
CHECKED BY: L.M.
PROJECT NO: 9689

EXPIRES 06-30-2000

PROFESSIONAL ENGINEER - SITE 90
DANIEL J. HOOD
CIVIL
No. 12811 NV-ENR
7-26-95

SHEET
SD7
14 OF 17 SHEETS
DRAWING NO.
10744816-ECN

REVISION
1 DATE BY