

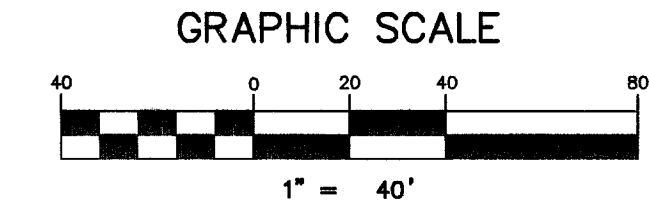
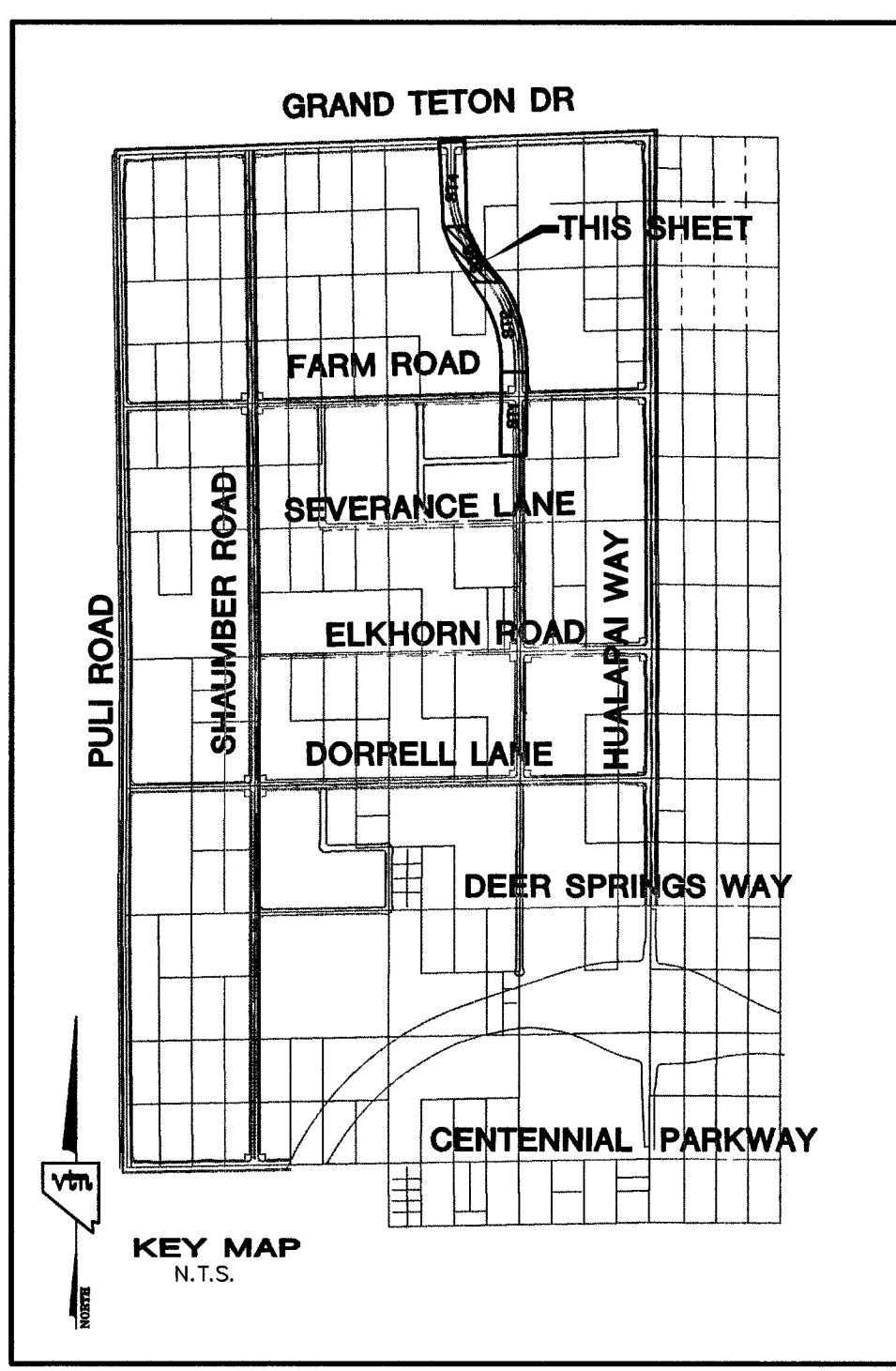
MATCHLINE STA 102+50.00
SEE SHEET ST2

MATCHLINE STA 102+50.00
SEE SHEET ST2

MATCHLINE STA 111+00.00
SEE SHEET ST4

MATCHLINE STA 111+00.00
SEE SHEET ST4

EGAN CREST WAY (PUBLIC STREET)



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

BACK OF CURB CURVE TABLE				
CURVE	LENGTH	RADIUS [TANGENT]	DELTA	
C1	171.13'	1535.00'	85.65	06°23'15"
C2	163.32'	1465.00'	81.75	06°23'15"
C3	715.68'	1465.00'	365.13	27°59'24"
C4	422.36'	1535.00'	212.52	15°48'54"
C5	45.99'	30.00'	28.89	87°50'00"
C6	211.42'	1535.00'	105.88	07°53'30"
C7	211.42'	1535.00'	105.88	07°53'30"

SIDEWALK RAMPS			
NO.	"A"	"B"	CASE
1	8.0'	8.0'	II
2	9.5'	4.5'	II

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 7-26-97

Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-227-2929

Call before you Underground
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

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 58 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.

PROJECT BENCHMARK
PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVDB8)
CLARK COUNTY VERTICAL CONTROL: 1000:6N6
NAVDB8 ELEVATION: 787.784 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 (NAVDB8)
CITY OF LAS VEGAS BENCHMARK: BLV99:13SES
NAVDB8 ELEVATION: 868.606 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 (1000-6N6 (2584.62 FEET) AS SHOWN ON RECORD OF SURVEY FILE 124 PAGE 94.

CLIFFS EDGE LLC
CLIFFS EDGE LLC
LAS VEGAS, NEVADA 89128
(702) 777-1221

STREET PLAN & PROFILE
STA 102+50.00 TO 111+50.00

DRAWN BY: MK/TP
DESIGNED BY: B.F.
CHECKED BY: L.A.
PROJECT NO: 5989

EXPIRES 06-30-07
PROFESSIONAL ENGINEER-STATE OF NEVADA
DANIEL J. HOOD
CIVIL
No. 12811
SHEET
ST3
6 OF 17 SHEETS
DRAWING NO. 10714816-ECN

CITY OF LAS VEGAS, NEVADA
2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH. (702) 875-7555 FAX (702) 362-2597
neveda CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS