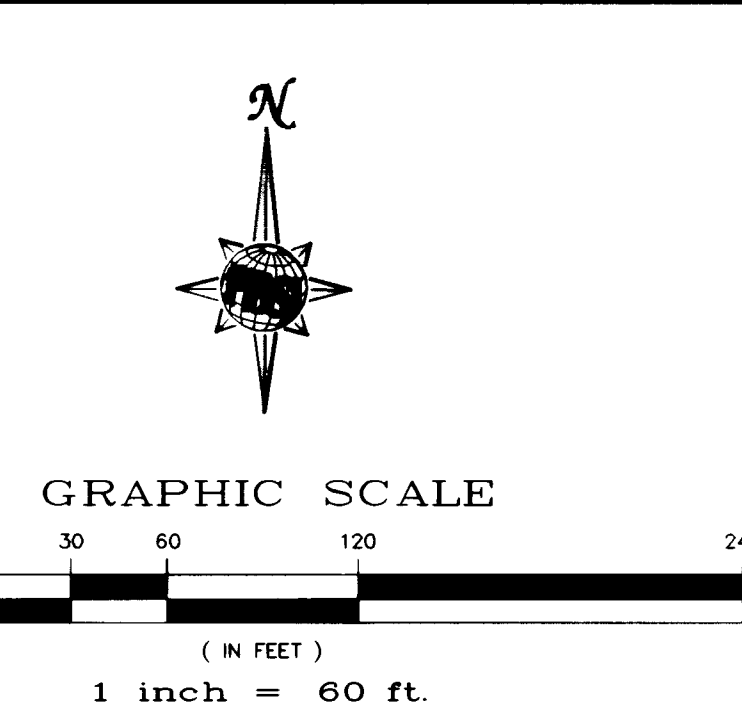
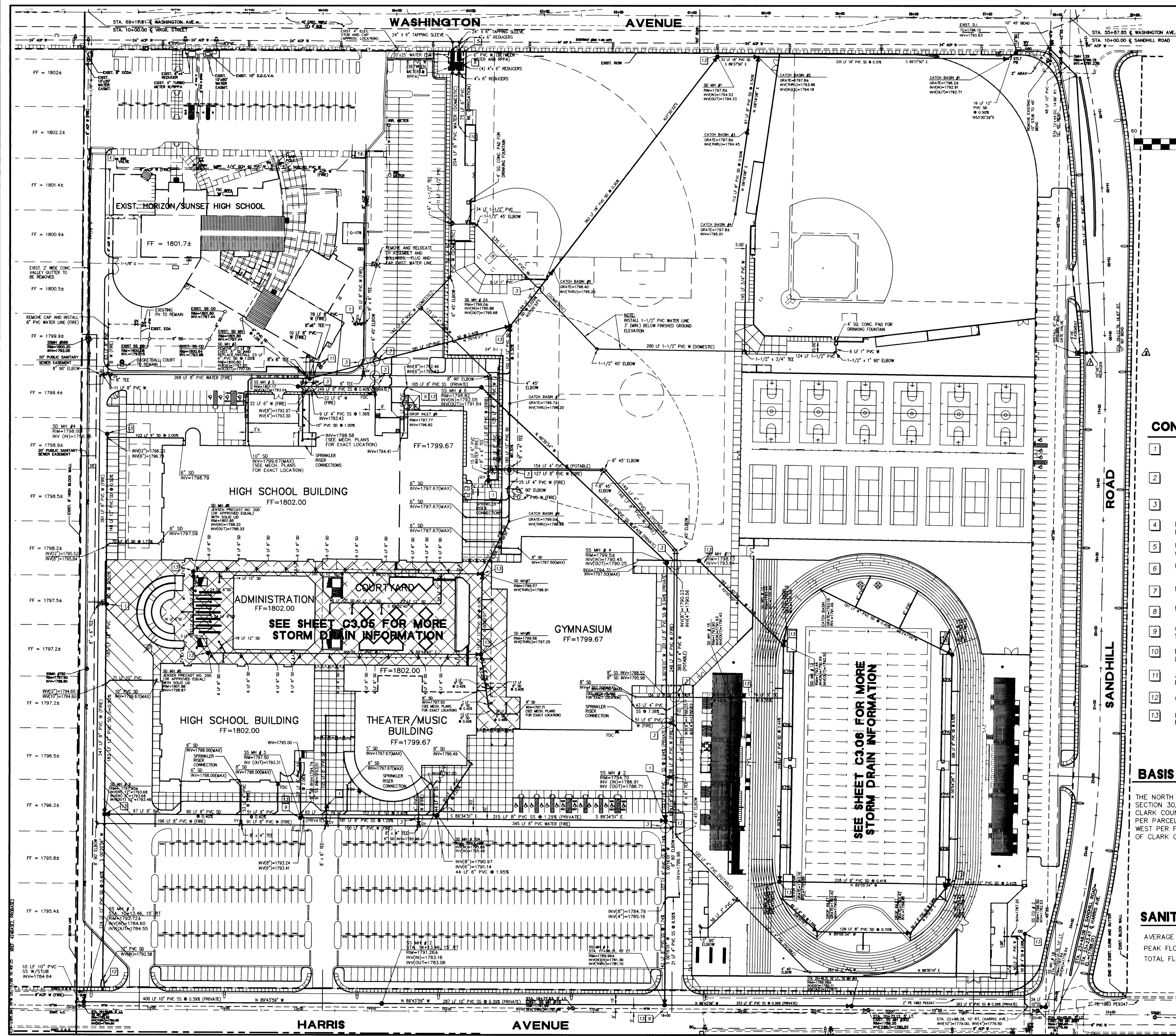




REVISIONS		
REV	DESCRIPTION	DATE
1	WATER LINE / HYDRANT	8/15/98
2	SANDHILL REALIGNMENT	8/15/98

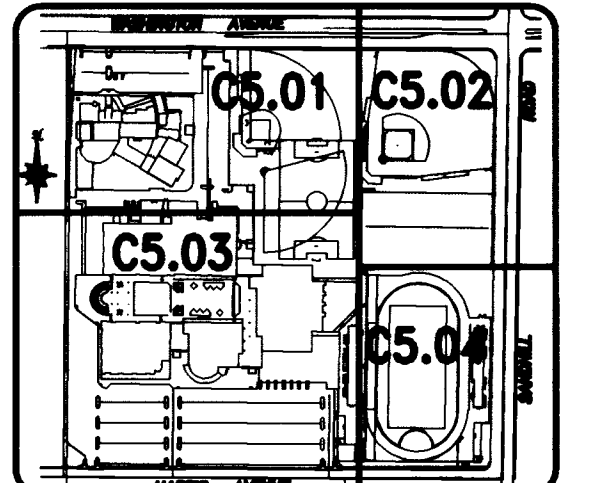
BENCHMARKS

CITY OF LAS VEGAS BENCHMARK NUMBER 2LV02 3056
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



KEY MAP
N.T.S.

CONSTRUCTION KEY NOTES

1. INSTALL FIRE HYDRANT PER U.D.S. PLATE NO. 7. PROVIDE A MINIMUM OF 3' CLEARANCE AROUND FIRE HYDRANT. INSTALL BOLLARDS PER DETAIL "P" SHT. C6.02
2. INSTALL 4" COMPOUND METER AND VAULT PER U.D.S. PLATE NO. 17A (POTABLE METER AND C-475, PROVIDE A 25' x 20' EASEMENT
3. PROVIDE A MINIMUM OF 18" CLEARANCE BETWEEN WATER AND SEWER LINES
4. INSTALL 4" RPPA FOR POTABLE SERVICE PER U.D.S. PLATE NO. 11B
5. INSTALL 4" TURBO METER PER U.D.S. PLATE NO. 18A (LANDSCAPE METER)
6. INSTALL 4" RPPA PER U.D.S. PLATE NO. 11B
7. NOT USED
8. NOT USED
9. CONSTRUCT STANDARD ECCENTRIC MANHOLE PER S.W.A.C.S. DWG. NO. SD-1
10. END 6" PVC, FOR CONTINUATION REFER TO LANDSCAPE ARCHITECTURAL PLANS
11. ADJUST TELEPHONE VAULT COVERS TO MATCH FINISHED GRADE. FIELD VERIFY ELEVATION
12. CONSTRUCT FLUME DETAIL, SEE SHEET C6.02
13. INSTALL 6" CONCRETE COLLAR. RIM TO BE FLUSH WITH FINISHED GRADE

BASIS OF BEARING

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, BEARS NORTH 89° 40' 45" WEST PER PARCEL MAP, FILE 18, PAGE 95, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA

SANITARY SEWER FLOW DATA

AVERAGE FLOW	0.15 C.F.S.
PEAK FLOW	0.47 C.F.S.
TOTAL FLOW	76,700 G.P.D.

Call before you Dig

1-800-227-2600

Call before you Overhead

1-702-593-6111

VERNON R. HARRIS

REGISTERED PROFESSIONAL ENGINEER

NO. 11487

DATE: 8/15/98

BY: [Signature]

CHECKED BY: [Signature]

CLARK COUNTY SCHOOL DISTRICT

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

SANDHILL ROAD/WASHINGTON AVENUE HIGH SCHOOL

LAS VEGAS

TATE & SNYDER ARCHITECTS

709 VALLE VERDE COURT
HENDERSON NEVADA 89014
(702) 456.3000

C5.00

SHEET 24 OF 35

