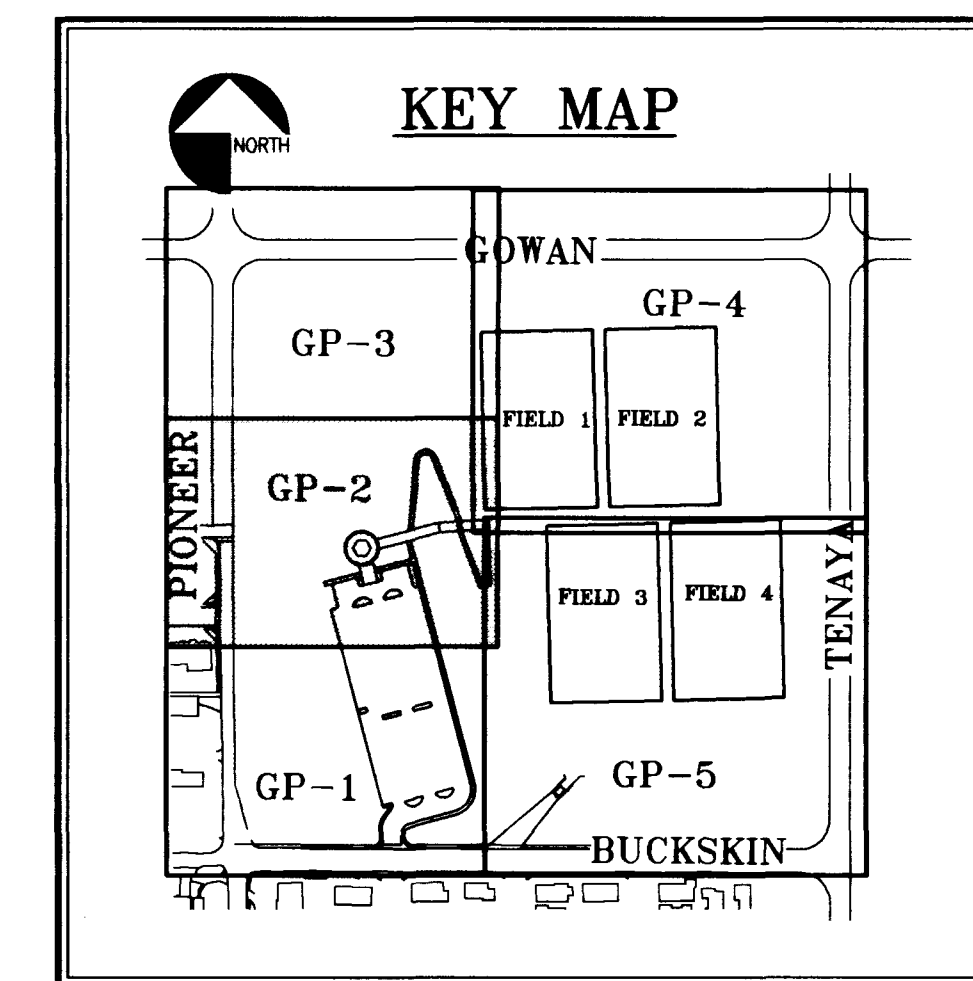




LEGEND AND SYMBOLS:

	RATE AND DIRECTION OF SLOPE
	EXISTING GROUND CONTOUR
	FINISH GROUND CONTOUR
	NEW CONCRETE. REFER TO GENERAL PLAN G-1 AND SPECIFICATIONS FOR CONSTRUCTION STANDARDS.
	ASPHALTIC CONCRETE (AC). REFER TO SECTION "A" THIS SHEET FOR SPECIFICATIONS.
	SCARP ARROW - GRADE TO MATCH EX. GROUND
	UTILITY TRENCH WITH SAWCUT LINES
	EXISTING CURB, GUTTER AND SIDEWALK
	FENCE LINE (EXISTING, TEMPORARY AND PROPOSED)
	PROJECT LIMITS OF CONSTRUCTION LINE

CONSTRUCTION NOTES

DEPARTMENT OF PARKS & LEISURE ACTIVITIES	PROJECT:
GRADING PLAN	GOWAN SOCCER FIELD COMPLEX

05

REGISTERED PROFESSIONAL ENGINEER'S SEAL OF NEWADA

STEPHEN R. HENNER

No. 4414

377

5

DRAWING NO.
GP-2
675-V31

 CSA CELLA BARR ASSOCIATES	SCALE (H): 1"=30' SCALE (V): N/A	DATE: 07/01/97 JOB No. 860096.00	DESIGN BY: gfr DRAWN BY: JAH	REVISIONS	DATE
	Engineering Planning Services Landscape Architecture Heliography 1771 E. Flamingo Road #103-8 Los Angeles, Nevada 89119 Office in Atlanta, California and Nevada (702) 483-7778				



MATCHLINE - SEE SHEET GP-3

NOTE
CONTRACTOR TO DISPERSE ALL ON-SITE
EXTRA SOIL IN THIS AREA. CONTRACTOR
TO GRADE SOIL TO 1:0% MIN. OR 3:1 MAX.

EX. RESIDENTIAL

EX. 1 1/4" PVC
ELEC. CONDUIT

41
x

EX. 1 1/4" PVC
ELEC. CONDUIT

41.5
x

2340

EX. 8

EX. 2

MATCHLINE - SEE SHEET GP-4 & GP-5

MATCHLINE - SEE SHEET GP-1

GEOTECHNICAL REPORT

SUBGRADE, BUILDING PAD, AND PAVEMENT SECTION PER
GEOTECHNICAL INVESTIGATION ON FILE FOR VIEWING AT CITY
PUBLIC WORKS, 401 N. 4TH ST.

BY: WESTERN TECHNOLOGIES INC.
"GEOTECHNICAL EVALUATION
PROPOSED SOCCER PARK
SEC. GOWAN ROAD AND PIONEER AVENUE
LAS VEGAS, NEVADA"

DATED: JUNE 25, 1991
REPORT #: 4127JC102

NOTE:

CONTRACTOR TO VERIFY EXISTING GROUND ELEVATIONS
PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IMMEDIATELY
OF ANY DISCREPANCIES OCCURRING ON-SITE.

NOTICE

EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE ENGINEER BEARS NO RESPONSIBILITY FOR THE LOCATION OF UTILITIES SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES BEFORE STARTING CONSTRUCTION AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES WITH THE UTILITY COMPANIES.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.

**CALL
BEFORE YOU
Dig**

1-800-227-2600
UNDERGROUND SERVICE (USA)

BENCHMARK

CITY OF LAS VEGAS BENCH MARK No. 0LV00 15N4 (NAVD88)
RIVET & PLATE IN TOP OF CURB, 7331 W. CHEYENNE AVENUE
AT FIRE STATION 42, SOUTH CURB LINE.

ELEVATION = 711.9736 METERS
ELEVATION = 2335.87 FEET

