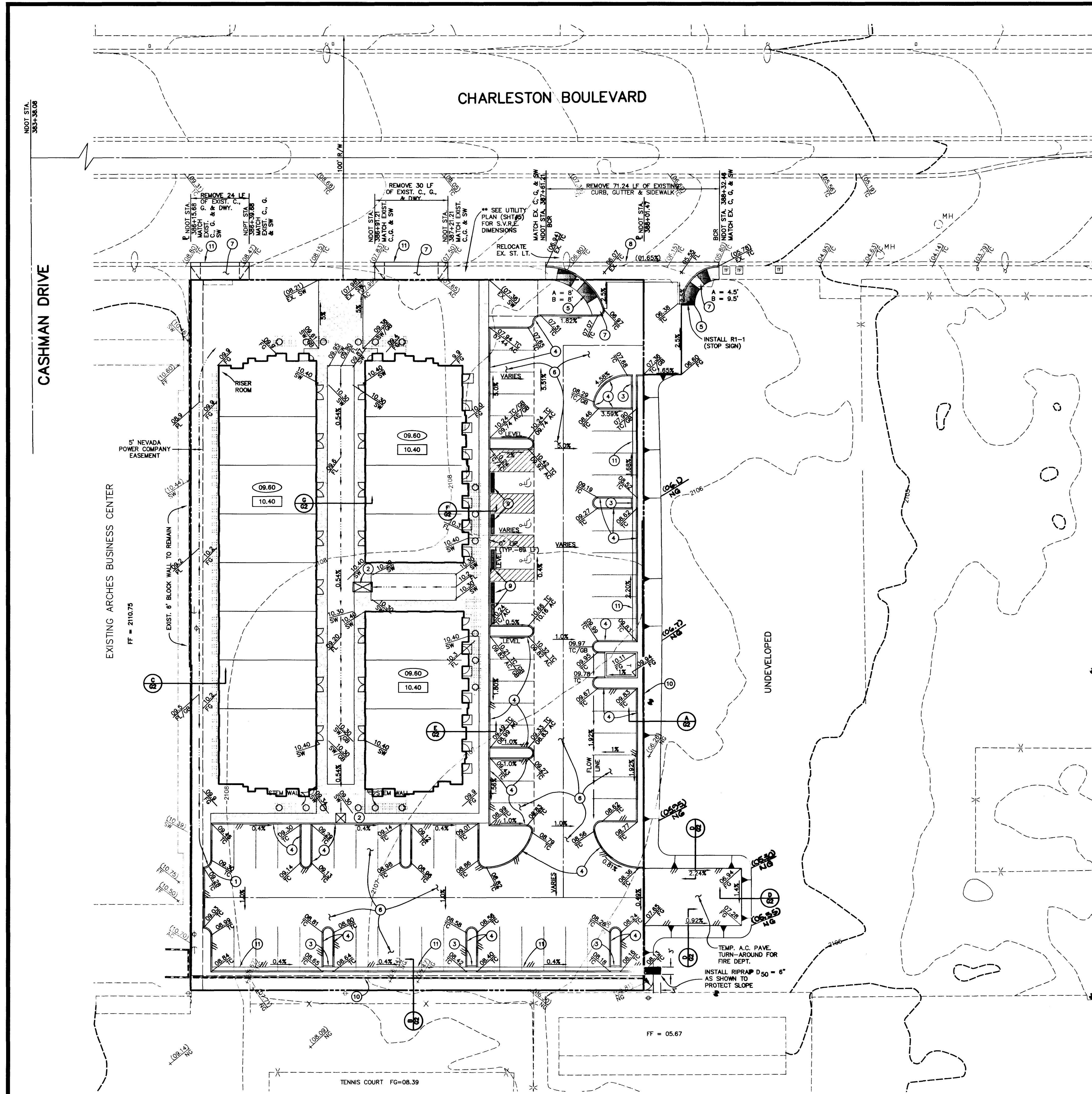


BASIS OF BEARINGS

THE NORTH LINE OF THE NORTHEAST ONE-QUARTER OF THE NORTHWEST ONE-QUARTER OF SECTION 5, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M., ALONG THE 5th STANDARD PARALLEL, SOUTH WHICH BEARS DUE EAST AS RECORDED ON THE RESUBDIVISION OF BLOCKS ONE (1), TWO (2), AND THREE (3), OF McNEIL TRACT, LAS VEGAS, NEVADA IN BOOK 2 OF PLATS, PAGE 93 OF CLARK COUNTY, NEVADA OFFICIAL RECORDS.

BENCHMARK

7C01-32SSW6
ELEVATION = 2098.96 FEET (NAVD '88)

CITY OF LAS VEGAS PIN AND PLATE (NOT STAMPED) IN TOP OF CURB, NORTHEAST CORNER OF CHARLESTON BLVD. AND CAMPBELL DR., 44 FT. EAST OF PC ON CHARLESTON BLVD.

LEGAL DESCRIPTION

SITUATE IN THE COUNTY OF CLARK, STATE OF NEVADA, DESCRIBED AS FOLLOWS:

LOT FOUR (4) AND FIVE (5) IN BLOCK ONE (1) OF THE RESUBDIVISION OF BLOCKS ONE (1), TWO (2), AND THREE (3) OF McNEIL TRACT, AS SHOWN BY MAP THEREOF ON FILE IN BOOK 2 OF PLATS, PAGE 93, IN THE OFFICE OF THE COUNTY RECORDER OF CLARK COUNTY, NEVADA.

CONSTRUCTION NOTES

- 1 DEPRESS CURB FOR DRAINAGE
- 2 CONSTRUCT SIDEWALK UNDERDRAIN PER DETAIL 3/02
- 3 CONSTRUCT DRAINAGE CHANNEL PER DETAIL 2/02
- 4 CONSTRUCT TYPE "A" CURB PER DETAIL 1/02
- 5 CONSTRUCT HANDICAP RAMP PER N.D.O.T. DWG. #R-5.1.1.2 (613) TYPE D
- 6 CONSTRUCT 3" A.C. PAVEMENT OVER 6" TYPE II PER DETAIL SHT. NO. G2
- 7 CONSTRUCT 5' WIDE SIDEWALK PER N.D.O.T. STD. DWG. #R-5.1.1.1 (613)
- 8 CONSTRUCT 8' WIDE VALLEY GUTTER PER N.D.O.T. STD. DWG. #R-5.1.1.5 (613)
- 9 INSTALL CONCRETE BUMPER BLOCK
- 10 REMOVE EXISTING 6' BLOCK WALL
- 11 INSTALL 24" "L" CURB AND GUTTER PER N.D.O.T. DWG. #R-5.1.1(613) TYPE 5.

LEGEND

- | | |
|---------|-------------------------|
| XXX | PROPOSED ELEVATION |
| XX | EXISTING ELEVATION |
| (XXX) | EXISTING CONTOUR |
| XXXX | EXISTING CONTOUR |
| — | BLOCK WALL |
| → | DIRECTION OF FLOW |
| XX | PAD ELEVATION |
| XXX | FINISH FLOOR ELEVATION |
| ▽ | SCARP |
| ① | CONSTRUCTION NOTE |
| --- | PROPERTY LINE |
| --- | STREET CENTERLINE |
| --- | SWALE |
| 0.50% | PROPOSED GRADE |
| (0.50%) | EXISTING GRADE |
| --- | EXISTING EDGE OF PAVING |
| --- | PROPOSED EDGE OF PAVING |
| --- | GRADE BREAK |
| — | TRASH ENCLOSURE |

ABBREVIATIONS

- | | |
|--------|---------------------|
| AC | ASPHALT CONCRETE |
| TC | TOP OF CURB |
| FG | FINISH GRADE |
| FL | FLOW LINE |
| GB | GRADE BREAK |
| BCR | BACK OF CURB RADIUS |
| EX | EXISTING |
| SW | SIDEWALK |
| C. | CURB |
| G. | GUTTER |
| ST.LT. | STREET LIGHT |
| P | PROPERTY LINE |

DISCLAIMER NOTE

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

Avoid overhead power line contact
Call before you OVERHEAD
1-702-593-6111
NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

TERRA WEST DEVELOPMENT

2685 S. RAINBOW #201
LAS VEGAS, NV 89119
(702) 562-1024 / 562-8252

L. R. NELSON CONSULTING ENGINEERS, INC.

3035 East Patrick Lane Suite 9
LAS VEGAS, NV 89120
(702) 796-7978
(702) 481-2248 FAX

GRADING PLAN

OFFICE PROJECT
CHARLESTON / CAMPBELL

SHEET

TITLE

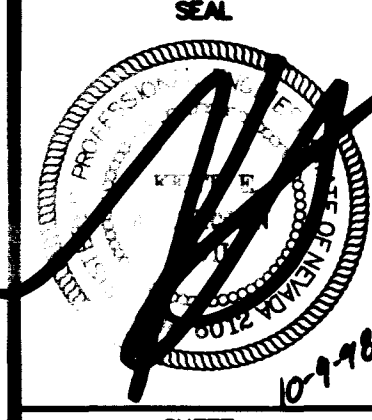
DRAWN BY:
RD/JSC

DESIGNED BY:
PK

CHECKED BY:

PROJECT NO:
554-040-981

SCALE: 1" = 20'



SHEET
G1
6 OF 9 SHEETS
DRAWING NO.
107-V2912

