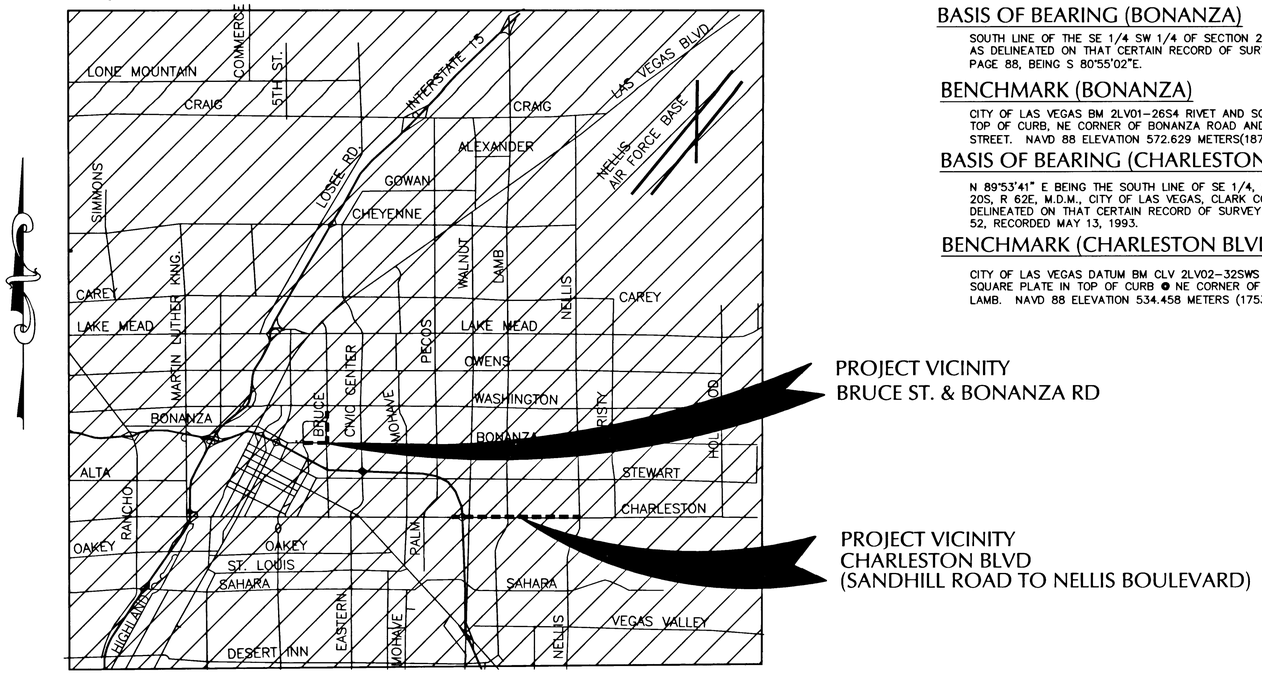



NOT TO SCALE

## BASIS OF BEARING (BONANZA)

SOUTH LINE OF THE SE 1/4 SW 1/4 OF SECTION 26, T 20 S, R 61 E, AS DELINEATED ON THAT CERTAIN RECORD OF SURVEY IN FILE 104, PAGE 88, BEING S 80°55'02"E.

## BENCHMARK (BONANZA)

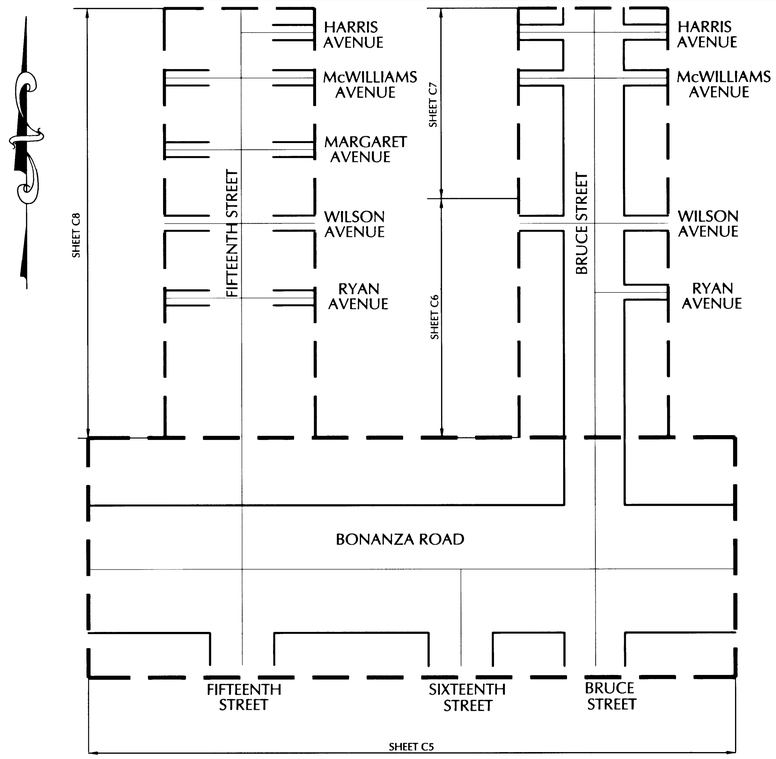
CITY OF LAS VEGAS BM 2LV01-26S4 RIVET AND SQUARE PLATE IN TOP OF CURB, NE CORNER OF BONANZA ROAD AND N. BRUCE STREET. NAVD 88 ELEVATION 572.629 METERS(1878.70 FEET)

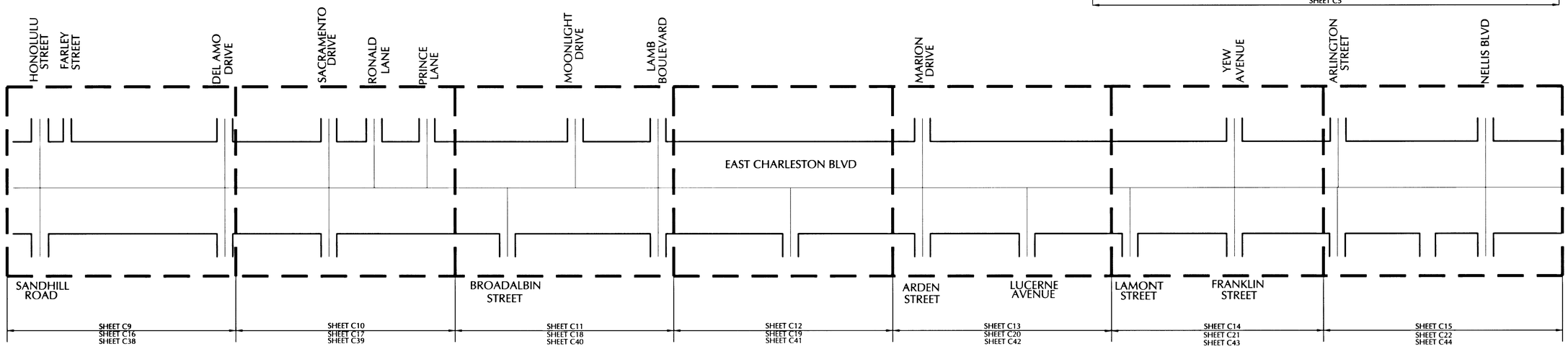
## BASIS OF BEARING (CHARLESTON BLVD)

N 89°53'41" E BEING THE SOUTH LINE OF SE 1/4, SECTION 31 TO 20S, R 62E, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY NEVADA AS DELINEATED ON THAT CERTAIN RECORD OF SURVEY IN FILE 66 PAGE 52, RECORDED MAY 13, 1993.

## BENCHMARK (CHARLESTON BLVD)

CITY OF LAS VEGAS DATUM BM CLV 2LV02-32SWS A RIVET AND SQUARE PLATE IN TOP OF CURB ● NE CORNER OF CHARLESTON & LAMB. NAVD 88 ELEVATION 534.458 METERS (1753.47 FEET)




## SHEET INDEX


| SHEET # | SHEET | DESCRIPTION |
|---|---|---|
| 1 | C1 | COVER SHEET |
| 2 | C2 | VICINITY MAP & SHEET INDEX |
| 3 | C3 | QUANTITY SHEET |
| 4 | C4 | GENERAL NOTES SHEET |
| 5 | C5 | SEWER PLAN & PROFILE - BONANZA ROAD - (STA: 10+00 TO STA: 16+00) |
| 6 | C6 | SEWER PLAN & PROFILE - BRUCE STREET - (STA: 10+00 TO STA: 16+50) |
| 7 | C7 | SEWER PLAN & PROFILE - BRUCE STREET - (STA: 16+50 TO STA: 23+00) |
| 8 | C8 | EXISTING SEWER ABANDONMENT PLAN FROM BONANZA ROAD TO HARRIS AVE |
| 9 | C9 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 8+50 TO STA: 22+50) |
| 10 | C10 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 22+50 TO STA: 36+50) |
| 11 | C11 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 36+50 TO STA: 50+50) |
| 12 | C12 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 50+50 TO STA: 64+50) |
| 13 | C13 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 64+50 TO STA: 78+50) |
| 14 | C14 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 78+50 TO STA: 92+00) |
| 15 | C15 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - (STA: 92+00 TO STA: 104+00) |
| 16 | C16 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 8+50 TO STA: 22+50) |
| 17 | C17 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 22+50 TO STA: 36+50) |
| 18 | C18 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 36+50 TO STA: 50+50) |
| 19 | C19 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 50+50 TO STA: 64+50) |
| 20 | C20 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 64+50 TO STA: 78+50) |
| 21 | C21 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 78+50 TO STA: 92+00) |
| 22 | C22 | SEWER REHABILITATION PLAN - CHARLESTON BLVD - CLEANING & INVERSION POINTS - (STA: 92+00 TO STA: 104+00) |
| 23 | C23 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 8+50 TO STA: 22+50) |
| 24 | C24 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 22+50 TO STA: 36+50) |
| 25 | C25 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 36+50 TO STA: 50+50) |
| 26 | C26 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 50+50 TO STA: 64+50) |
| 27 | C27 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 36+50 TO STA: 50+50) |
| 28 | C28 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 50+50 TO STA: 64+50) |
| 29 | C29 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 64+50 TO STA: 78+50) |
| 30 | C30 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 50+50 TO STA: 64+50) |
| 31 | C31 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 64+50 TO STA: 71+50) |
| 32 | C32 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 78+50 TO STA: 92+00) |
| 33 | C33 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 64+50 TO STA: 78+50) |
| 34 | C34 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 78+50 TO STA: 92+00) |
| 35 | C35 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 92+00 TO STA: 106+00) |
| 36 | C36 | LANE CLOSURE & WORK AREA PLAN - CHARLESTON BLVD - (STA: 92+00 TO STA: 126+70) |
| 37 | C37 | STEWART AVENUE SEWER DIVERSION PLAN - FROM HONOLULU ST. TO SANDHILL ROAD |
| 38 | C38 | CHARLESTON BLVD SEWER DIVERSION - CHARLESTON BLVD - REACH 1 DIVERSION |
| 39 | C39 | CHARLESTON BLVD SEWER DIVERSION - CHARLESTON BLVD - REACH 1 & 2 DIVERSION |
| 40 | C40 | CHARLESTON BLVD SEWER DIVERSION - CHARLESTON BLVD - REACH 2 & 3 DIVERSION |
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| 44 | C44 | CHARLESTON BLVD SEWER DIVERSION - CHARLESTON BLVD - REACH 4 & 5 DIVERSION |
| 45 | C45 | DETAIL SHEET |


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BID# 04.1730.06

| no | description of revisions | date | name |
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| PROJECT NO. | 1939.00 |
| DATE | 06-23-03 |
| DRAWN BY | JDM |
| DESIGN BY | ARS |
| CHECKED BY | DHM |

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PROFESSIONAL ENGINEER-STATE OF NEVADA
JAMES R. DAVIS
Exp. 12-31-04
CIVIL
No. 8292

12/12/03


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BRUCE STREET DIVERSION
BONANZA ROAD TO HARRIS AVENUE
AND
CHARLESTON BOUELVARD
SEWER REHABILITATION PHASE II
SANDHILL ROAD TO NELLIS BOULEVARD

VICINITY MAP & SHEET INDEX

sheet
C2
SHEET 2 OF 45

drawing number
307-V841

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