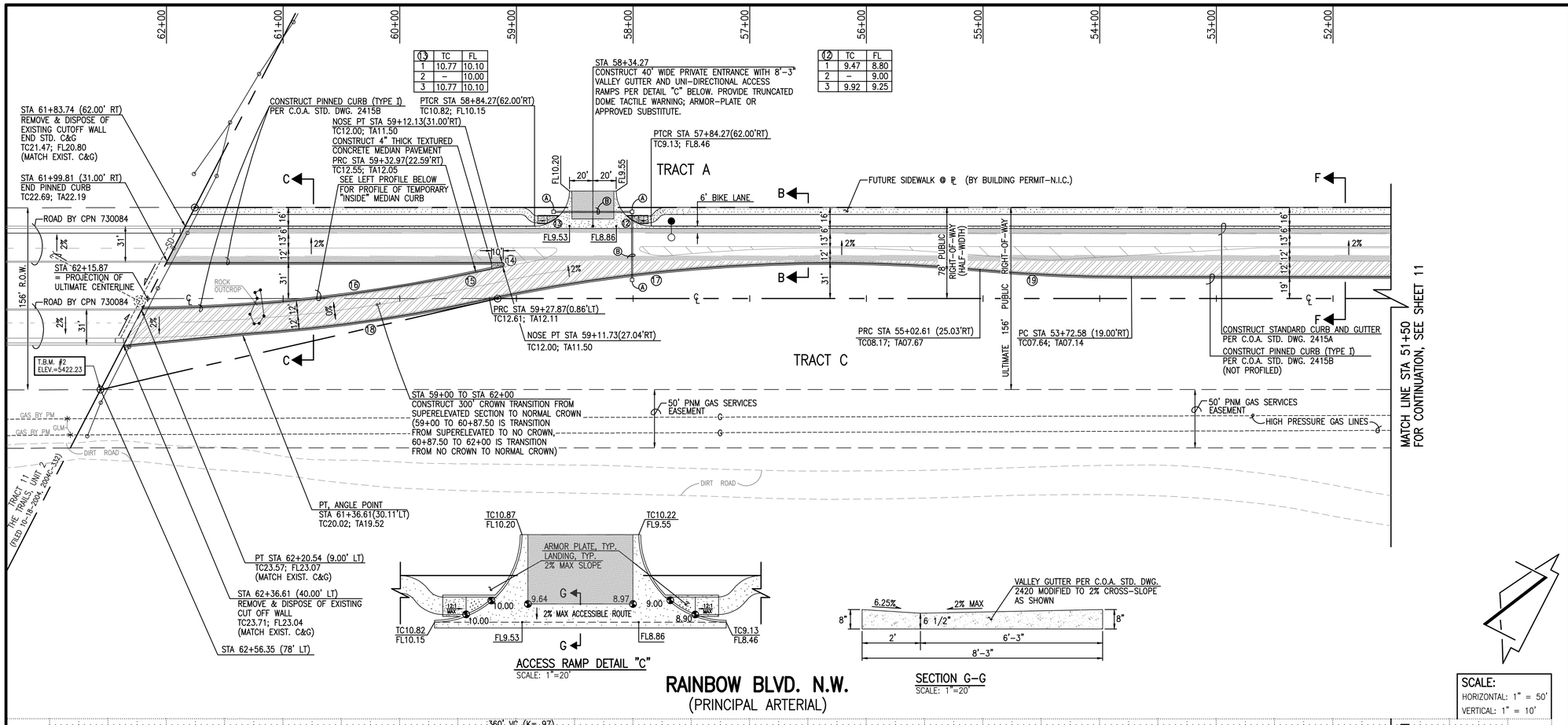



| (13) | TC | FL |
|---|---|---|
| 1 | 10.77 | 10.10 |
| 2 | – | 10.00 |
| 3 | 10.77 | 10.10 |

| (12) | TC | FL |
|---|---|---|
| 1 | 9.47 | 8.80 |
| 2 | – | 9.00 |
| 3 | 9.92 | 9.25 |



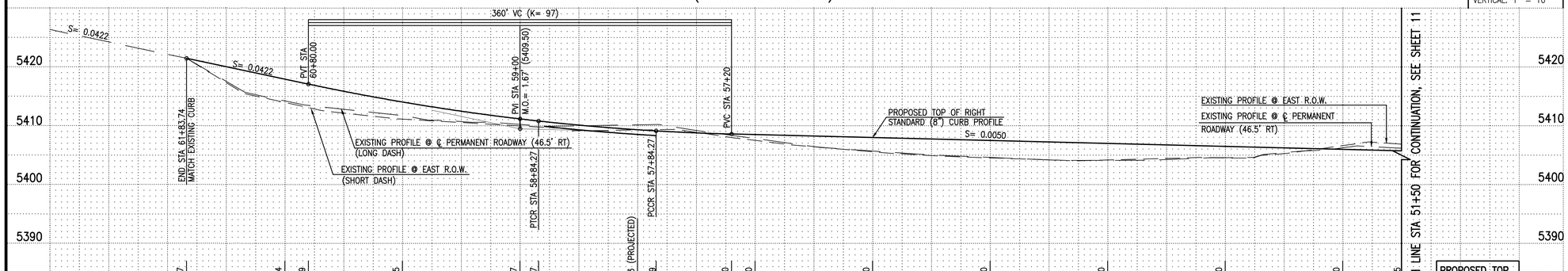

ACCESS RAMP DETAIL "C"
SCALE: 1"=20'

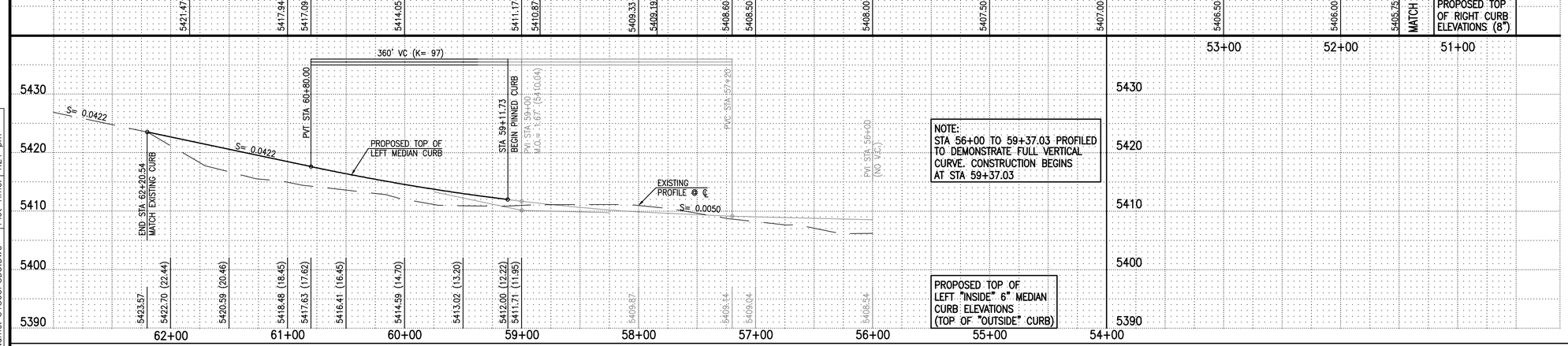



SECTION G-G
SCALE: 1"=20'

# RAINBOW BLVD. N.W.
(PRINCIPAL ARTERIAL)

SCALE:
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'




ELEVATIONS ARE NGVD 1929

STREET PAVING IMPROVEMENTS:

1. ALL SLOPES AS SHOWN ON PROFILES ARE BASED ON STREET CENTERLINE STATIONING.
2. WHERE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK OR PAVEMENT IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURB AND GUTTER AND SIDEWALK SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR PER C.O.A. STD. DWGS 2415A AND 2430, RESPECTIVELY, AT THE CONTRACTOR'S EXPENSE.
3. ALL DIMENSIONS OF CURB AND CURB RETURNS ARE SHOWN TO FACE-OF-CURB.
4. SIDEWALKS SHOWN HEREON SHALL BE CONSTRUCTED UNDER SEPARATE PERMIT.
5. ALL WHEELCHAIR RAMPS MUST BE CONSTRUCTED UNDER THIS WORK ORDER.
6. ALL CURB AND GUTTER SHOWN HEREON SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWING 2415A UNLESS OTHERWISE NOTED.
7. STRIPING AND SIGNAGE BY CONTRACTOR WILL BE REQUIRED PRIOR TO FINAL ACCEPTANCE.
8. SEE SHEET 14 FOR STRIPING AND SIGNAGE PLAN.

PAVING LEGEND

- PROPOSED PERMANENT ASPHALT PAVEMENT
- PROPOSED CONCRETE
- PROPOSED TEMPORARY PAVEMENT
- STREET LIGHT BY PNM (40' DAVIT, 400 WATT, HPS TYPE III FULL CUTOFF)

CURVE TABLE (FACE OF CURB)

| CURVE | RADIUS | ARC LENGTH | DELTA |
|---|---|---|---|
| (12) | 30.00 FT | 47.12 FT | 90°00'00" |
| (13) | 30.00 FT | 47.12 FT | 90°00'00" |
| (14) | 2.00 FT | 5.89 FT | 168°36'11" |
| (15) | 1418.00 FT | 21.70 FT | 00°52'37" |
| (16) | 1382.00 FT | 289.29 FT | 12°00'55" |
| (17) | 1394.00 FT | 427.73 FT | 17°34'39" |
| (18) | 1406.00 FT | 210.97 FT | 08°35'50" |
| (19) | 1406.00 FT | 130.22 FT | 05°18'23" |

KEYED CONDUIT AND PULLBOX NOTES

(A) INSTALL STANDARD PULLBOX PER C.O.A. STD. DWG. 2250. COORDINATE EXACT LOCATION WITH ENGINEER.

(B) INSTALL 2-2" PVC SCH 40 CONDUITS, 18" MIN. COVER (FOR FUTURE STREET LIGHT AND BEACONS)

AS BUILT INFORMATION

CONTRACTOR | DATE
WORK STAKED BY | DATE
INSPECTOR ACCEPTANCE BY | DATE
FIELD VERIFICATION BY | DATE
DRAWINGS CORRECTED BY | DATE

MICRO-FILM INFORMATION

RECORDED BY | DATE
NO.

BENCH MARKS

PROJECT BENCHMARK
A BRASS CAP LOCATED NEAR THE NORTHEAST CORNER OF THE INTERSECTION OF UNIVERSE BLVD. N.W. AND AVENIDA de JAMITO N.W. AS SHOWN ON SHEET 8 APPROXIMATELY 65 FEET EAST OF THE NORTHEAST CORNER OF THE 4' WIRE FENCE AND STAMPED: T11N TA 5 S7E7 S15
ELEVATION = 5414.95 FEET (NGVD 1929)

SURVEY INFORMATION

FIELD NOTES

| NO. | BY | DATE |
|---|---|---|
| 51801 | JMA, NMPS 11184 | 02/06 |

ENGINEER'S SEAL

| NO. | DATE | REMARKS | BY |
|---|---|---|---|
| | | Revisions | |

DESIGN

| | | Date |
|---|---|---|
| Designed By | G.M. | 02-06 |
| Drawn By | SGH/JLP | 02-06 |
| Checked By | G.M. | 04-06 |

JMA
JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250
FAX 505 345-4254 ESTABLISHED 1977
2005.180.3

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: RAINBOW BLVD. NW STA 51+50 TO STA 62+36.61
PAVING IMPROVEMENTS PLAN AND PROFILE
APS NORTHWEST HIGH SCHOOL INFRASTRUCTURE IMPROVEMENTS

Design Review Committee | City Engineer Approval | Last Design Update | Mo./Day/Yr. | Mo./Day/Yr.

City Project No. 766981 | Zone Map No. C-9 | Sheet 12 Of 31

File Path: E:\MWMWORK\BOB.A\
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Plot Time: 4:21 pm