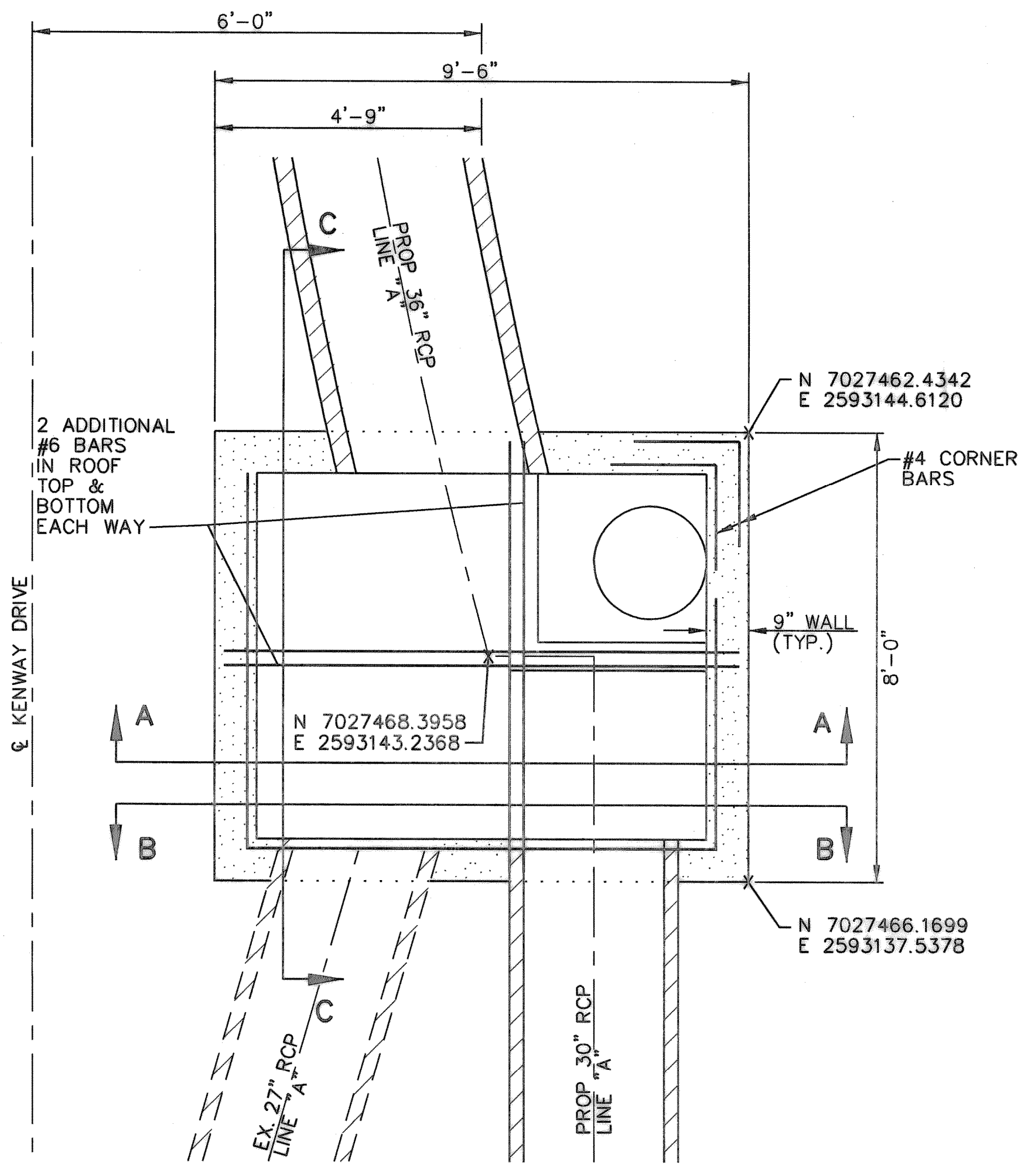


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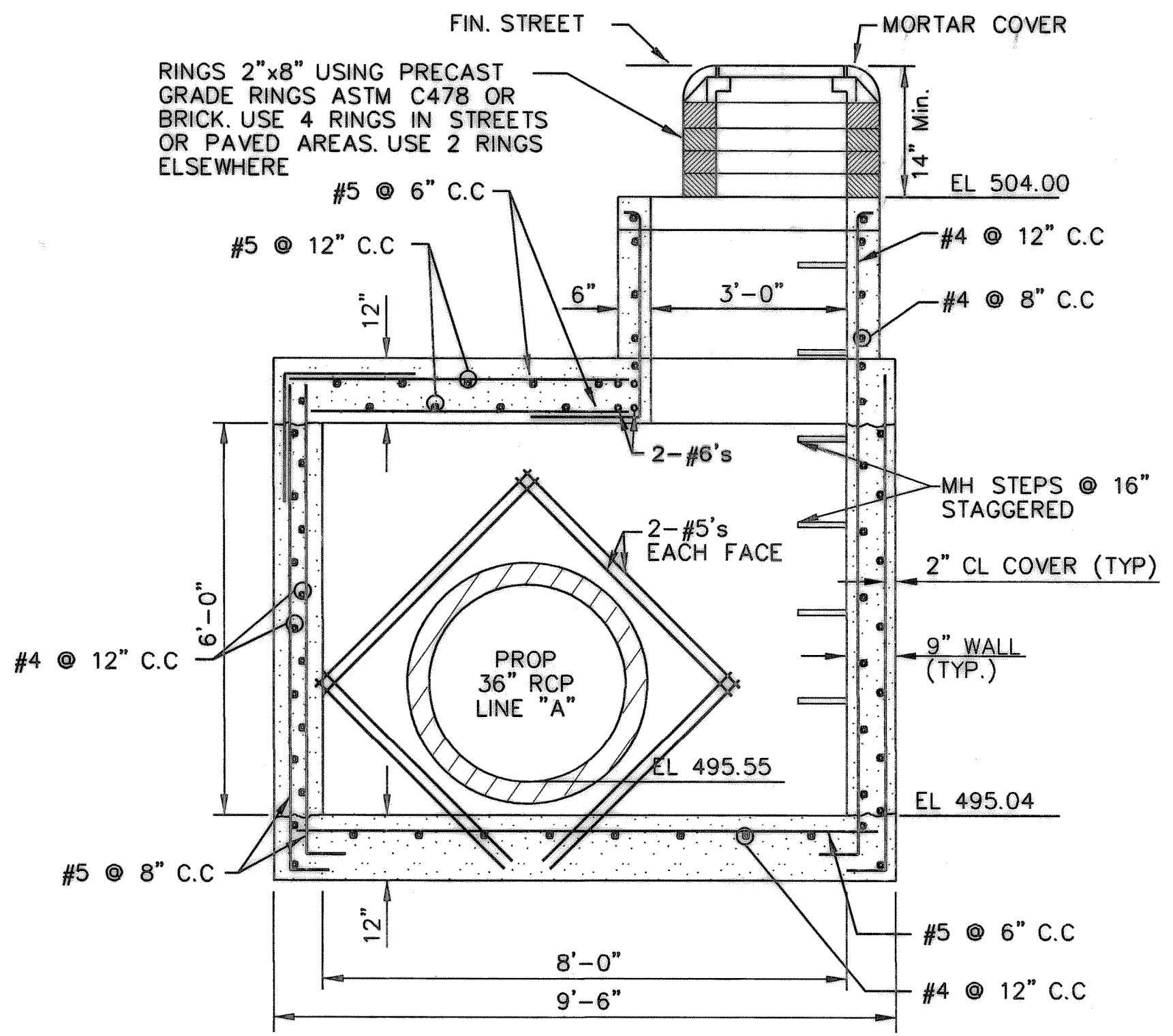
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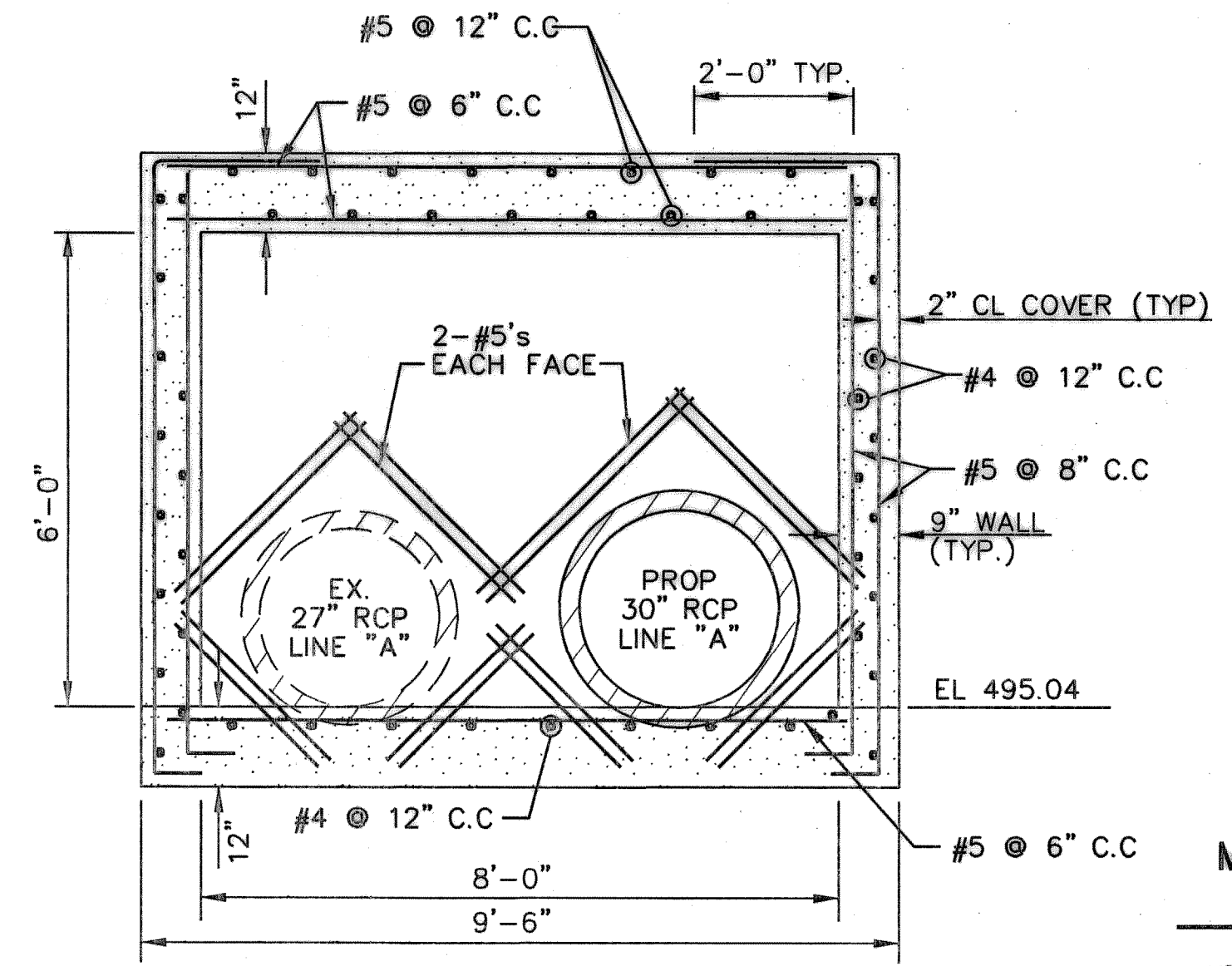
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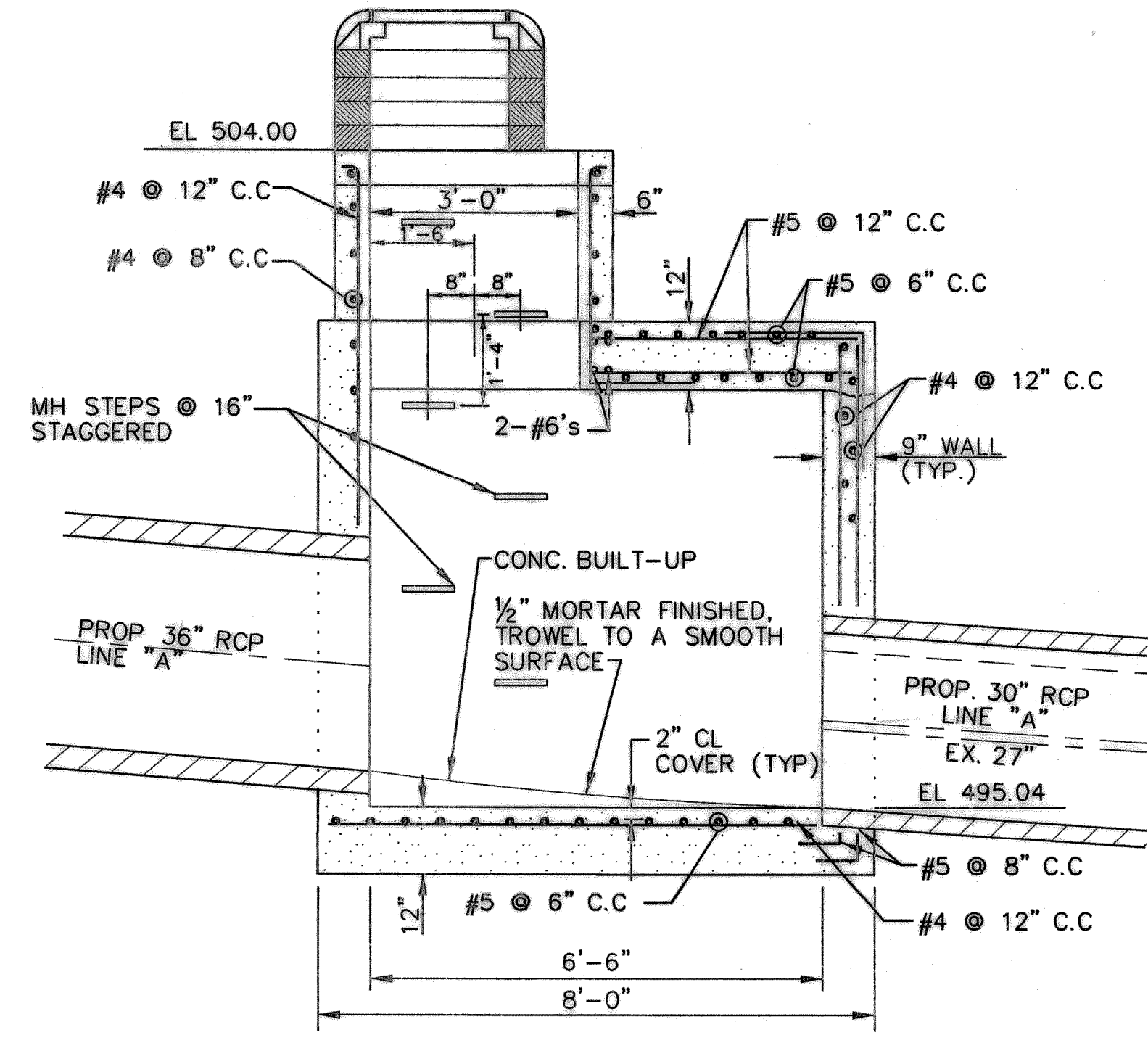
PLAN STA.13+06.15 LINE 'A'



SECTION A-A

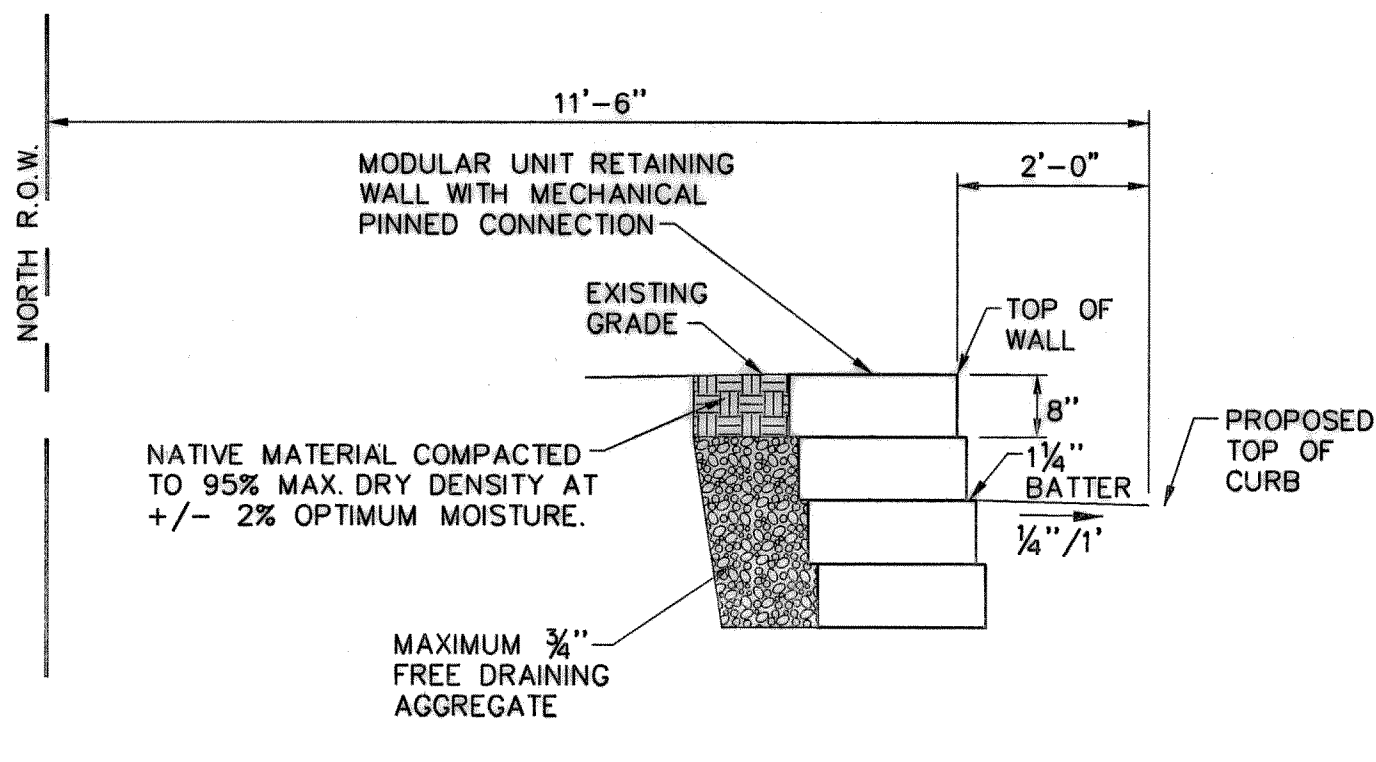


SECTION B-B



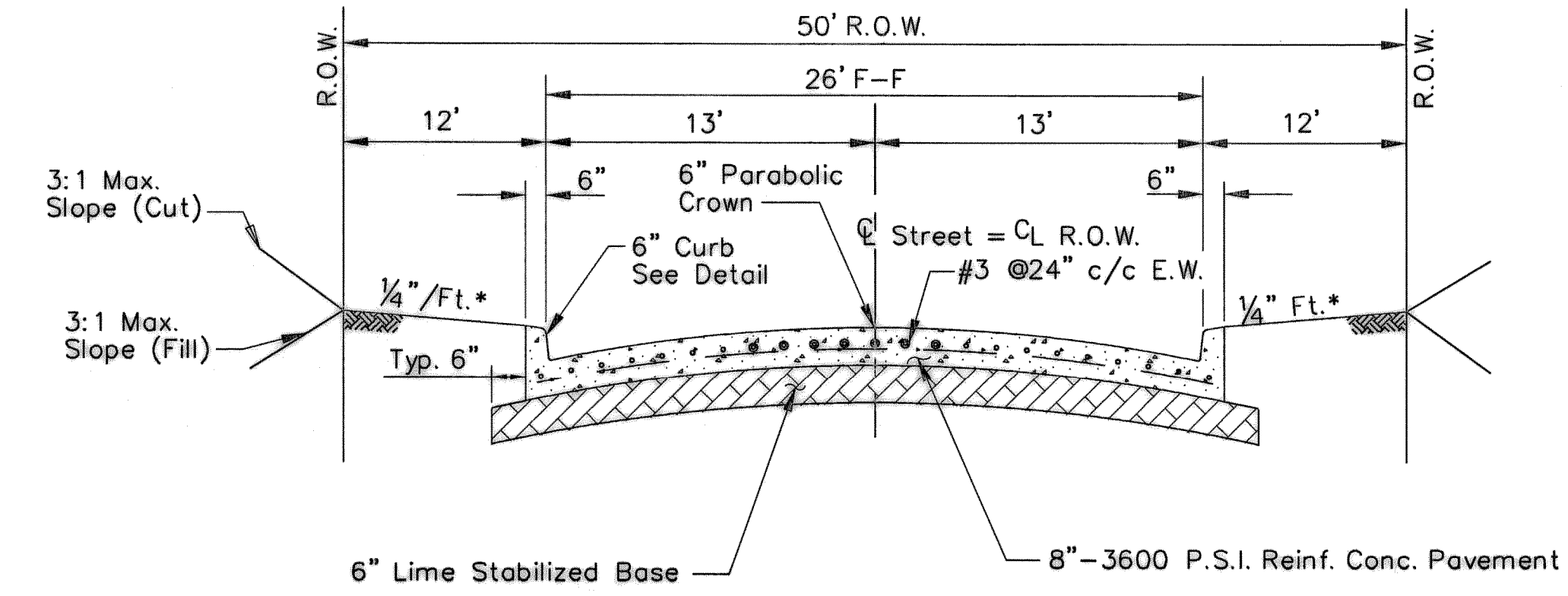
SECTION C-C

- NOTES:
 1. ALL CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4,200 p. s. i.
 2. ALL REINFORCING STEEL SHALL BE GRADE 60.

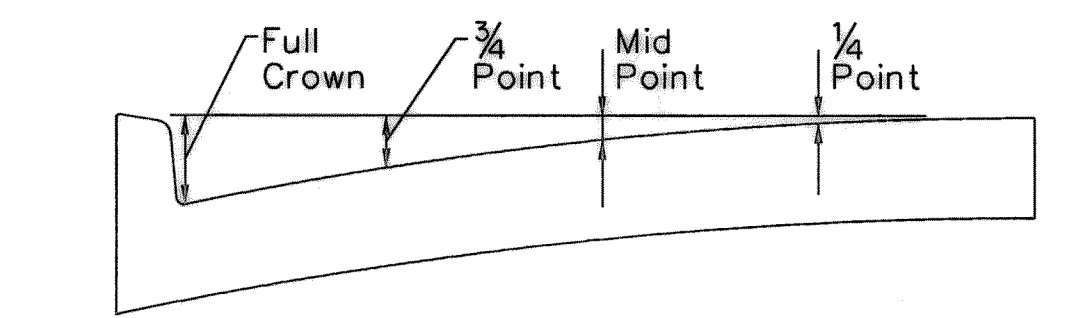


MODULAR UNIT RETAINING WALL ALONG KENWAY DRIVE STA. 10+60 TO STA. 11+90 NORTH SIDE

- MODULAR UNIT CONCRETE RETAINING WALL NOTES:
- WORK SHALL CONSIST OF FURNISHING MATERIALS AND CONSTRUCTION OF A KEYSTONE RETAINING WALL SYSTEM OR EQUAL IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.
 - WORK INCLUDES PREPARING FOUNDATION SOIL, FURNISHING AND INSTALLING LEVELING PAD, UNIT DRAINAGE FILL AND BACKFILL, NONWOVEN FILTER FABRIC AND GEGRID SOIL REINFORCEMENT.
 - CONTRACTOR SHALL SUBMIT CONSTRUCTION DRAWINGS AND DESIGN CALCULATIONS FOR REVIEW FOR THE RETAINING WALL SYSTEM PREPARED AND STAMPED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF TEXAS. THE ENGINEERING DESIGNS, TECHNIQUES, AND MATERIAL EVALUATIONS SHALL BE IN ACCORDANCE WITH THE KEYSTONE DESIGN MANUAL, NCMA DESIGN GUIDELINES FOR SEGMENTAL RETAINING WALLS, OR THE AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, SECTION 5.8 (WHICHEVER IS APPLICABLE TO DESIGNER).
 - RETAINING WALL SHALL BE CONSTRUCTED OF THE KEYSTONE "STANDARD UNIT" OR APPROVED EQUAL.
 - THE CITY SHALL SELECT THE COLOR OF THE MODULAR CONCRETE UNITS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT COLOR SAMPLES TO THE CITY FOR REVIEW AND SELECTION.

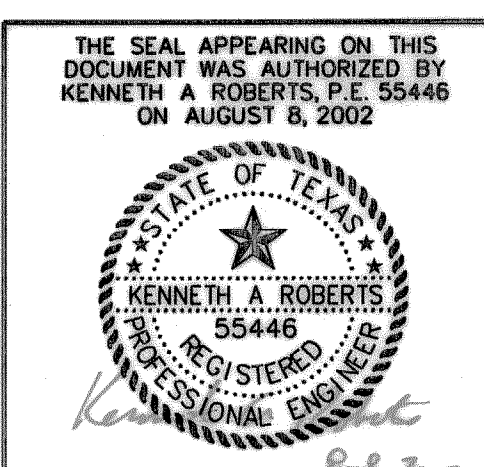


LOCAL RESIDENTIAL



| ROADWAY TYPE | TOTAL SURFACE | 3/4 POINT | MID POINT | 1/4 POINT | |
|--------------|---------------|-----------|-----------|-----------|------|
| 28' F-F | CONCRETE | 6" | 3-3/8" | 1-1/2" | 3/8" |

CROWN HEIGHTS FOR PARABOLIC SECTION



| NO. | DATE | REVISIONS | APPROVED | | | |
|----------------------------------|-------|-----------|------------|-------------|-------------|-----|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| DETAILS | | | | | | |
| RIDGE VIEW ADDITION REHAB | | | | | | |
| HUITT-ZOLLARS | | | | | | |
| CITY OF ROCKWALL, TEXAS | | | | | | |
| DESIGN | DRAWN | APPR. | SCALE | DATE | PROJECT NO. | NO. |
| HZI | HZI | KAR | 1/2"=1'-0" | AUGUST 2002 | 01-3018-01 | D-1 |

RECORD DRAWINGS JULY 25, 2003
 THIS RECORD DOCUMENT HAS BEEN PREPARED BASED ON INFORMATION PROVIDED BY OTHERS. THE CONSULTANT HAS NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS.