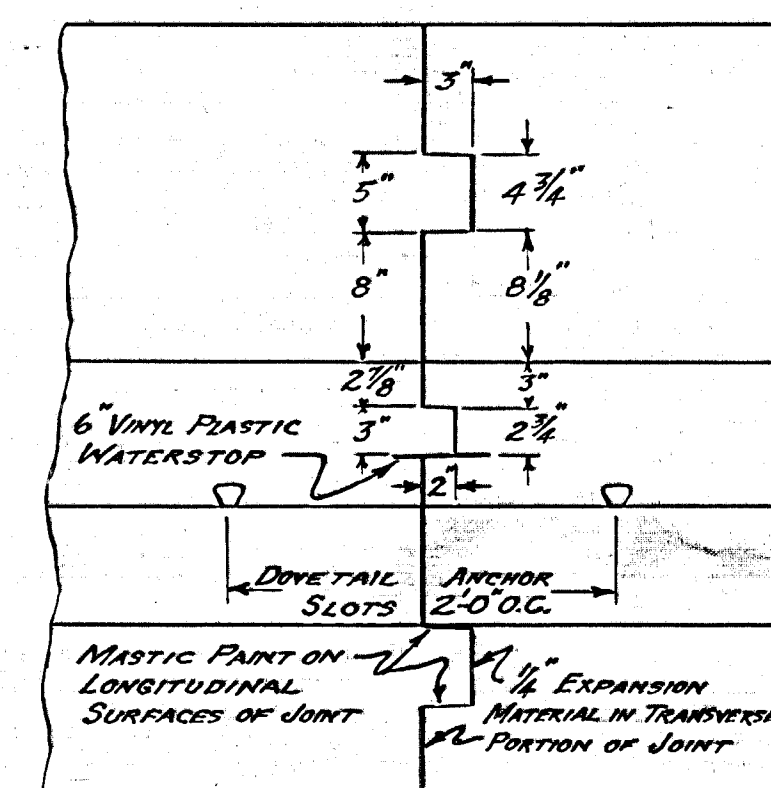
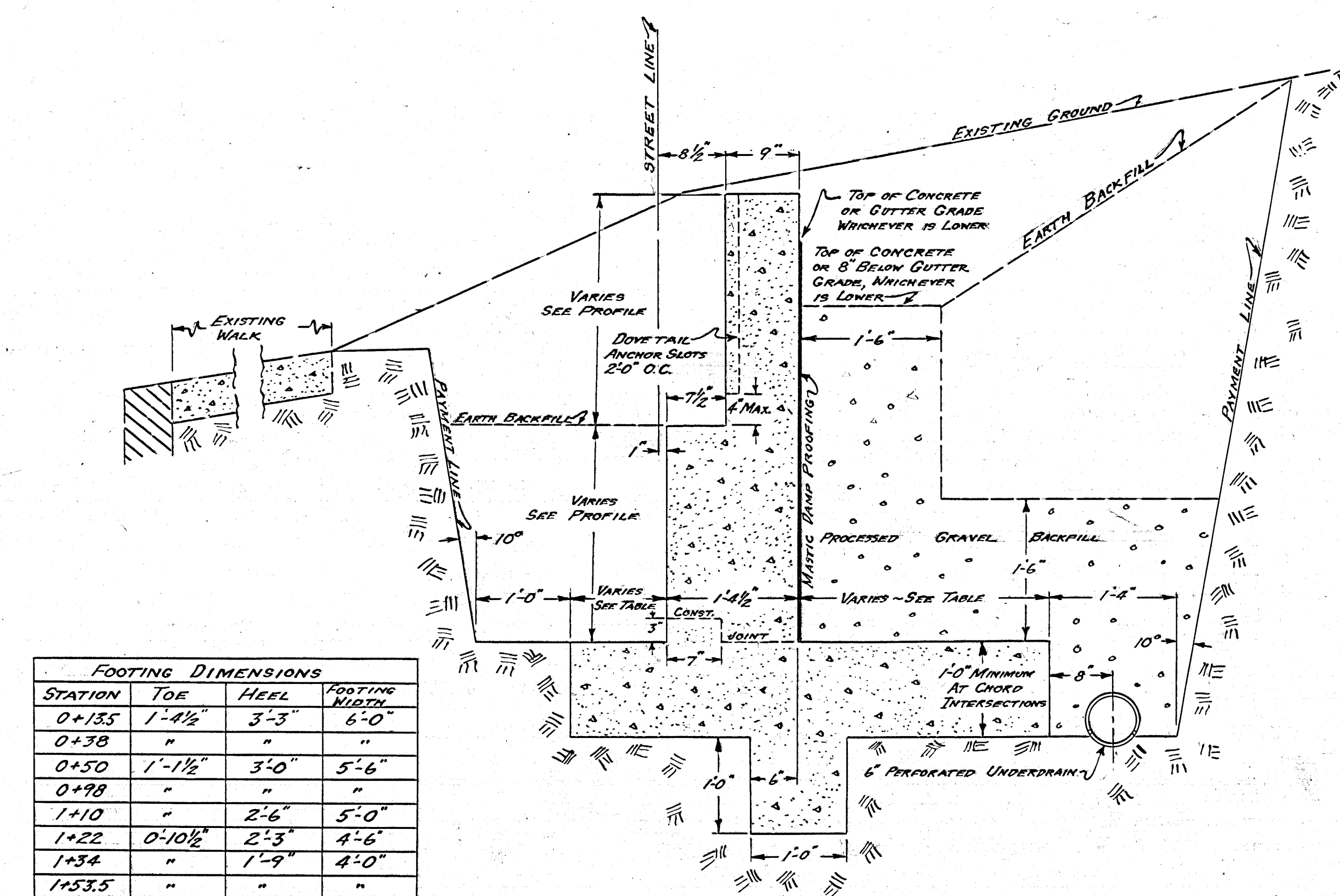
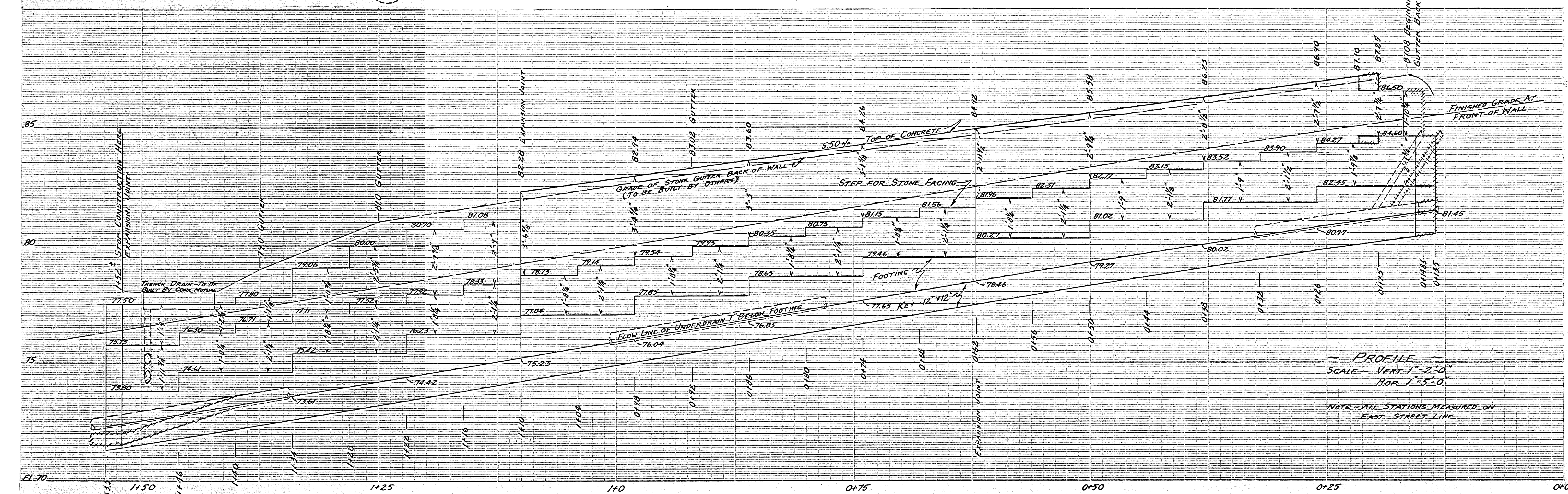
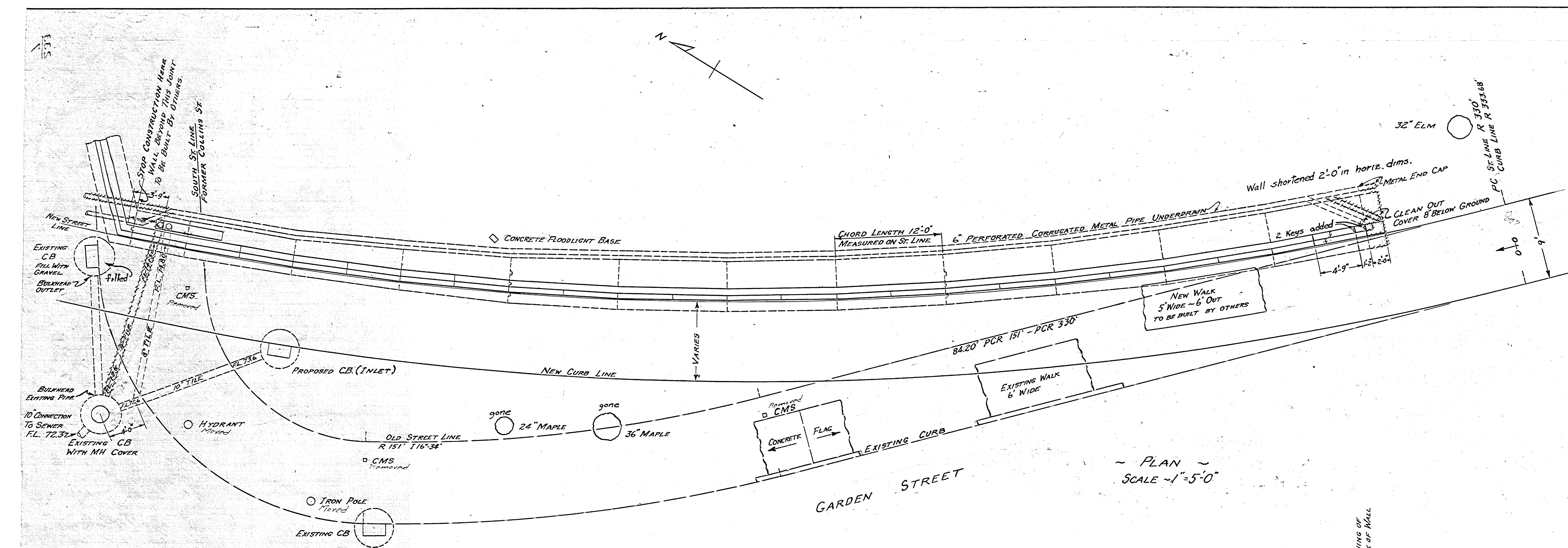




~ PLAN - EXPANSION JOINT ~  
SCALE ~1"=1'-0"

NOTE: IF A CONSTRUCTION JOINT IS MADE IN THE STONE, THIS JOINT PATTERN WILL BE USED, EXCLUDING THE EXPANSION MATERIAL AND PLASTIC PAINT BUT INCLUDING THE PLASTIC WATERSTOP.

| STATION | A          | B     | C     |
|---------|------------|-------|-------|
| 0+135   | 12"        | 12"   | 6"    |
| 0+38    | "          | "     | "     |
| 0+50    | 1'-1 1/2"  | 3'-0" | 5'-6" |
| 0+98    | "          | "     | "     |
| 1+10    | "          | 2'-6" | 5'-0" |
| 1+22    | 0'-10 1/2" | 2'-3" | 4'-6" |
| 1+34    | "          | 1'-9" | 4'-0" |
| 1+53.5  | "          | "     | "     |

~ TYPICAL SECTION - REINFORCING ~  
SCALE ~1"=1'-0"

NOTE: ALL REINFORCING TO BE NO. 3 DEFORMED BARS. MINIMUM LAP ON ALL LONGITUDINAL REINFORCING TO BE 12". MINIMUM DIAMETER OF ALL BARS TO BE 2 1/2".

| TRANSVERSE REINFORCING - BAR LENGTHS AND QUANTITIES |        |          |                |        |          |                |        |          |
|-----------------------------------------------------|--------|----------|----------------|--------|----------|----------------|--------|----------|
| A                                                   |        |          | B              |        |          | C              |        |          |
| STATION                                             | LENGTH | QUANTITY | STATION        | LENGTH | QUANTITY | STATION        | LENGTH | QUANTITY |
| 0+135 TO 0+138                                      | 6'-0"  | 6        | 0+138 TO 0+140 | 4'-0"  | 24       | 0+140 TO 0+142 | 4'-0"  | 73       |
| 0+142 TO 0+146                                      | 6'-10" | 31       | 0+146 TO 0+150 | "      | 57       | 0+150 TO 0+152 | 4'-6"  | 90       |
| 0+152 TO 0+154                                      | 6'-11" | 9        | 0+154 TO 0+156 | "      | 12       | 0+156 TO 0+158 | 3'-9"  | 19       |
| 0+158 TO 0+160                                      | 7'-2"  | 18       | 0+160 TO 0+162 | "      | 13       | 0+162 TO 0+164 | 3'-3"  | 18       |
| 0+164 TO 0+166                                      | 7'-2"  | 18       | 0+166 TO 0+168 | "      | 13       | 0+168 TO 0+170 | 3'-3"  | 18       |
| 0+170 TO 0+172                                      | 7'-2"  | 18       | 0+172 TO 0+174 | "      | 13       | 0+174 TO 0+176 | 3'-3"  | 18       |
| 0+176 TO 0+178                                      | 7'-2"  | 18       | 0+178 TO 0+180 | "      | 13       | 0+180 TO 0+182 | 3'-3"  | 18       |

| LONGITUDINAL REINFORCING - BAR LENGTHS AND QUANTITIES |               |                |                |                |          |   |
|-------------------------------------------------------|---------------|----------------|----------------|----------------|----------|---|
| STEM                                                  |               |                | FOOTING        |                |          |   |
| STATION                                               | LENGTH        | QUANTITY       | STATION        | LENGTH         | QUANTITY |   |
| 0+135 TO 0+142                                        | 4'-0"         | 1              | 0+135 TO 0+142 | 12'-0"         | 5        |   |
| 0+142 TO 0+148                                        | 4'-0"         | 2              | 0+142 TO 0+148 | 0+142 TO 0+148 | 4'-0"    | 5 |
| 0+148 TO 0+154                                        | 4'-0"         | 2              | 0+148 TO 0+154 | 1+0 TO 1+52    | 6'-0"    | 3 |
| 0+154 TO 0+160                                        | 4'-0"         | 2              | 0+154 TO 0+160 | 1+52 TO 1+46   | 4'-0"    | 4 |
| 0+160 TO 0+162                                        | SEE ELEVATION | 0+160 TO 0+162 | 1+17'-0"       | 9              |          |   |
| 0+162 TO 0+164                                        | 1+16 TO 1+52  | 4'-0"          | 2              |                |          |   |