

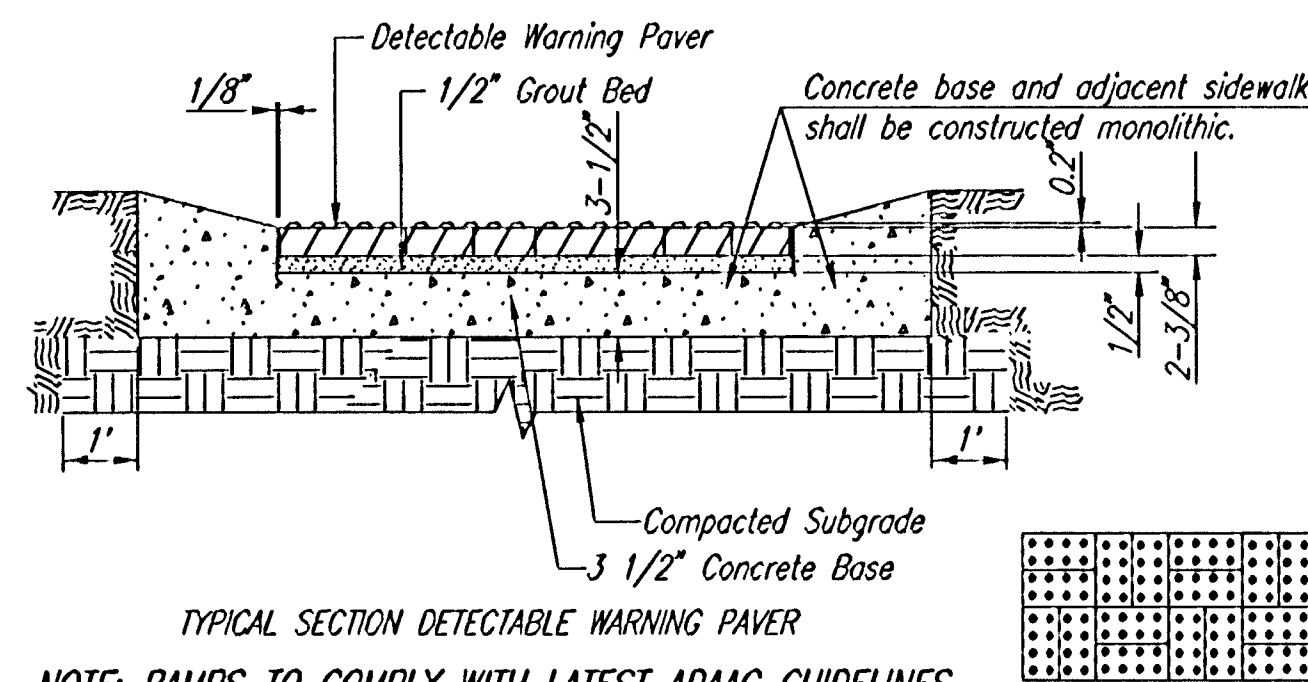
**Top View:**

- Width:  $W$
- Slope:  $\frac{1}{4}" \text{ PER FT. MAX. SLOPE LANDING}$
- Height:  $6" \text{ TYP.}$
- Expansion Joint:  $\frac{1}{2}" \text{ EXPANSION JOINT}$
- Slope:  $1" \text{ PER FT MAX SLOPE}$
- Detectable Warning Surface:  $24"$  deep

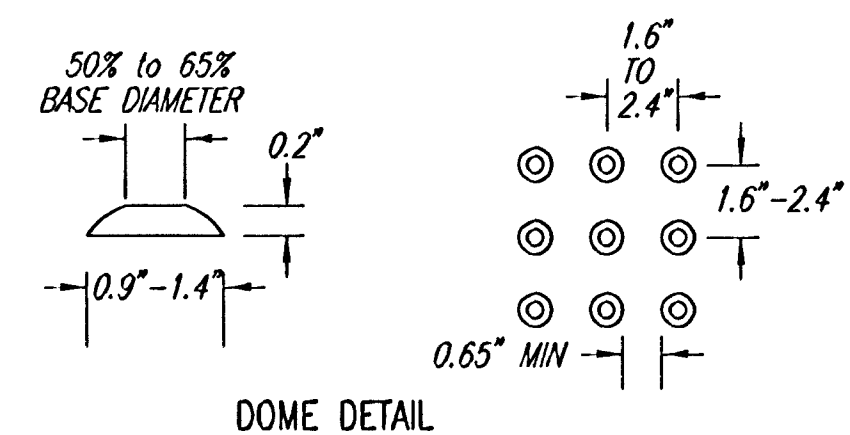
**Bottom View:**

- Back of Curb
- Curb & Gutter Height:  $12" \text{ MIN}$ ,  $18" \text{ MAX}$
- Action: REMOVE & REPLACE CURB & GUTTER SECTION
- Note: REMOVE AND REPLACE CURB & GUTTER TO NEAREST JOINT IF LESS THAN 3 FT.

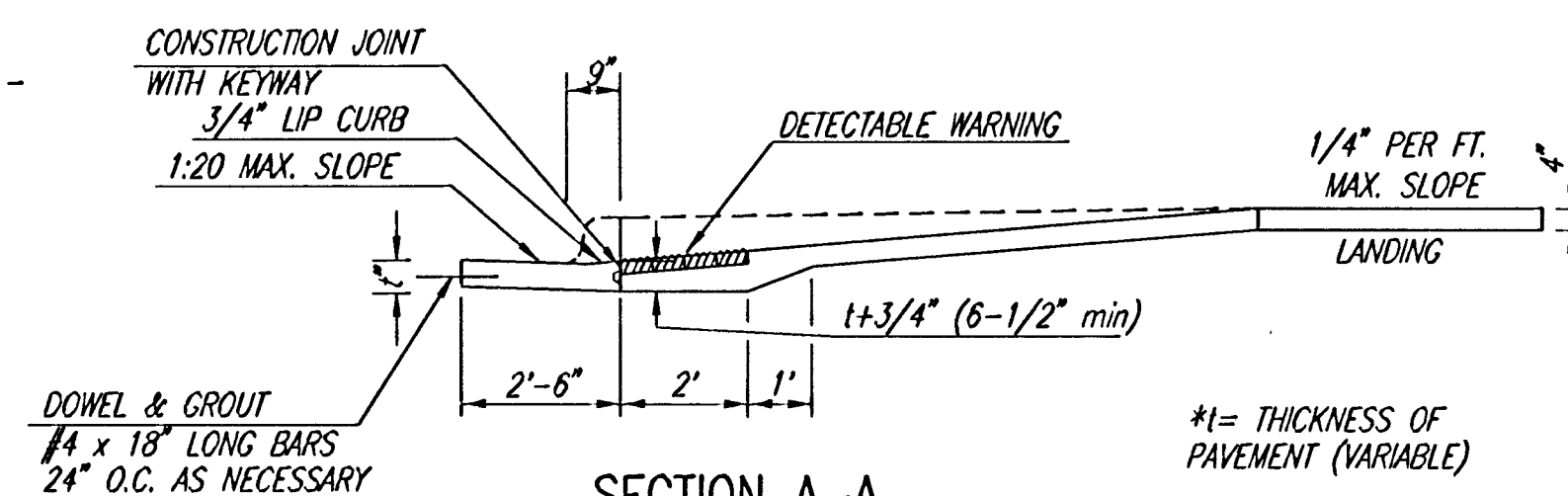
### TYPICAL WHEELCHAIR RAMP DETAILS



SECTION B-B

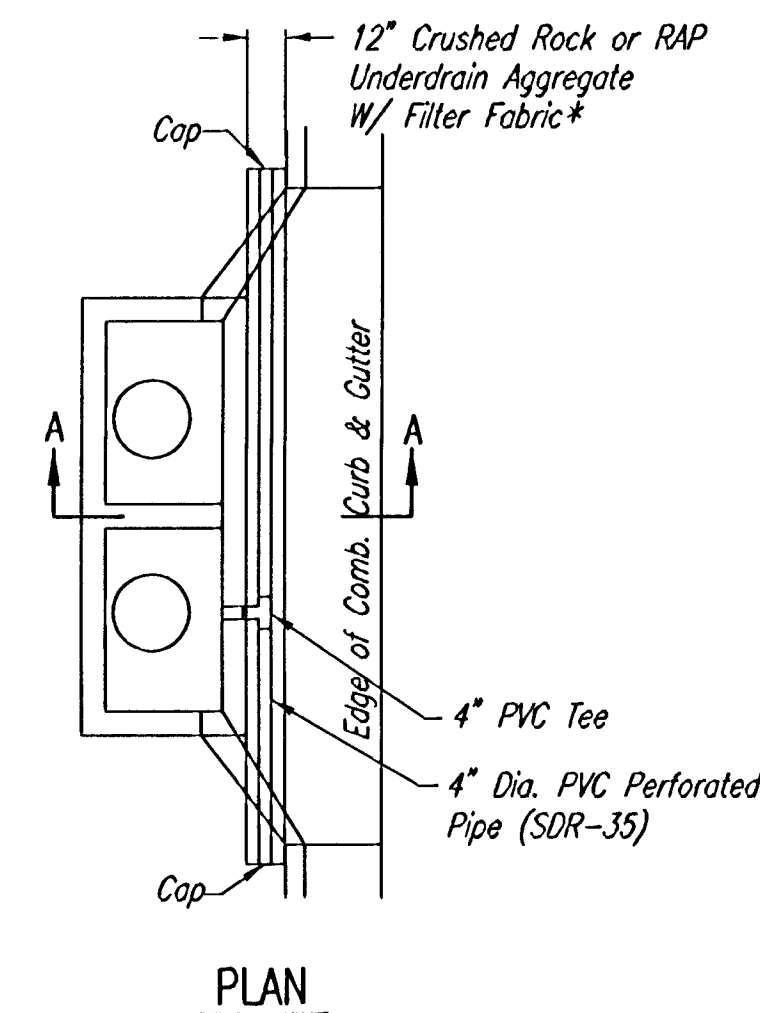


DOME DETAIL



\*t= THICKNESS OF PAVEMENT (VARIABLE)

AUGUST 4, 2003

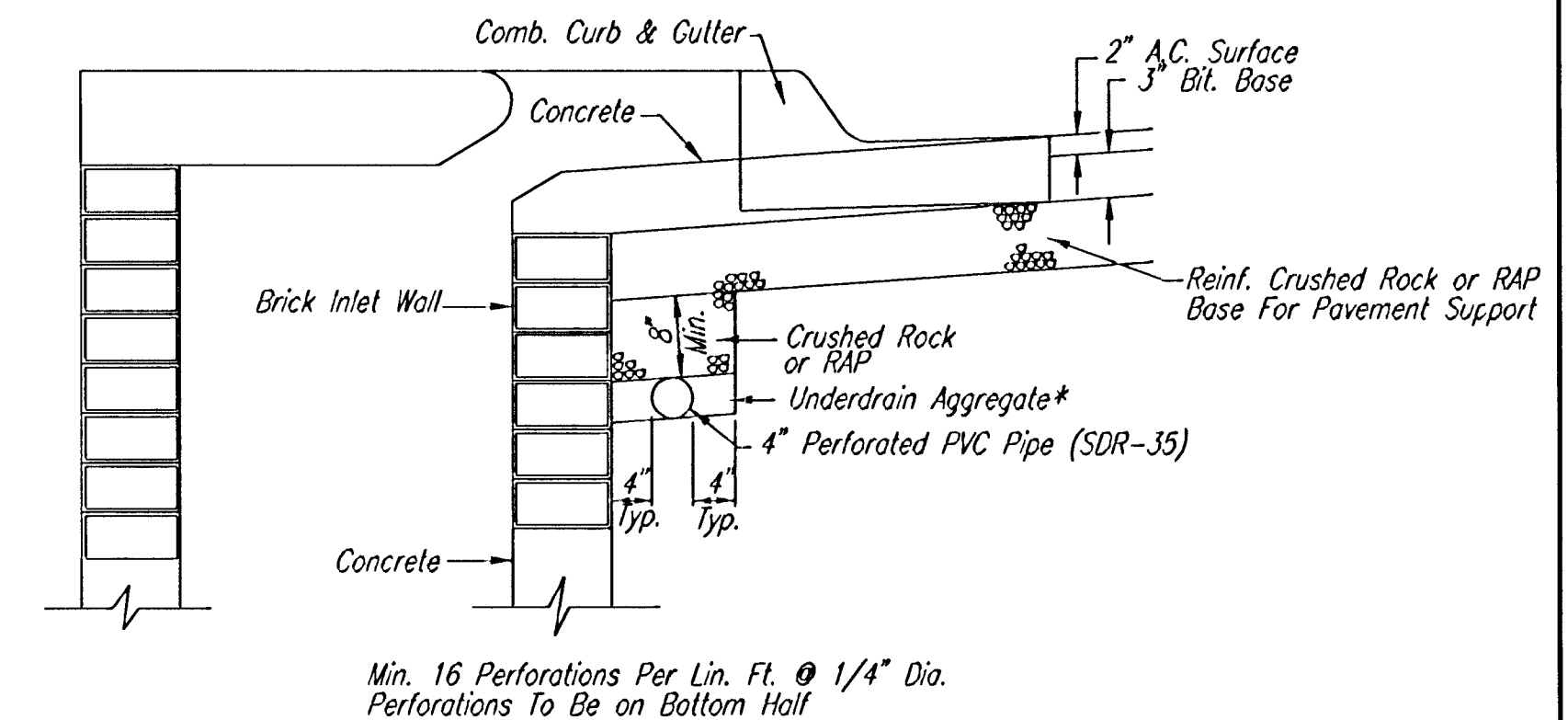


\* UNDERDRAIN AGGREGATE  
PERCENT OF AGGREGATE RETAINED

|       |        |
|-------|--------|
| 1"    | 0      |
| 3/4 " | 0-10   |
| 3/8 " | 45-80  |
| #4    | 90-100 |
| #8    | 95-100 |

ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY THE KDOT 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS I.

| PAVEMENT UNDERDRAIN LOCATIONS |                |           |
|-------------------------------|----------------|-----------|
| STREET                        | STATION        | SIDE      |
| PARKDALE                      | 13+25.00       | RT.       |
| PARKDALE                      | 13+31.35 (LT.) | LT.       |
| PARKDALE COURT                | 42+28.22       | LT. & RT. |
|                               |                |           |
|                               |                |           |



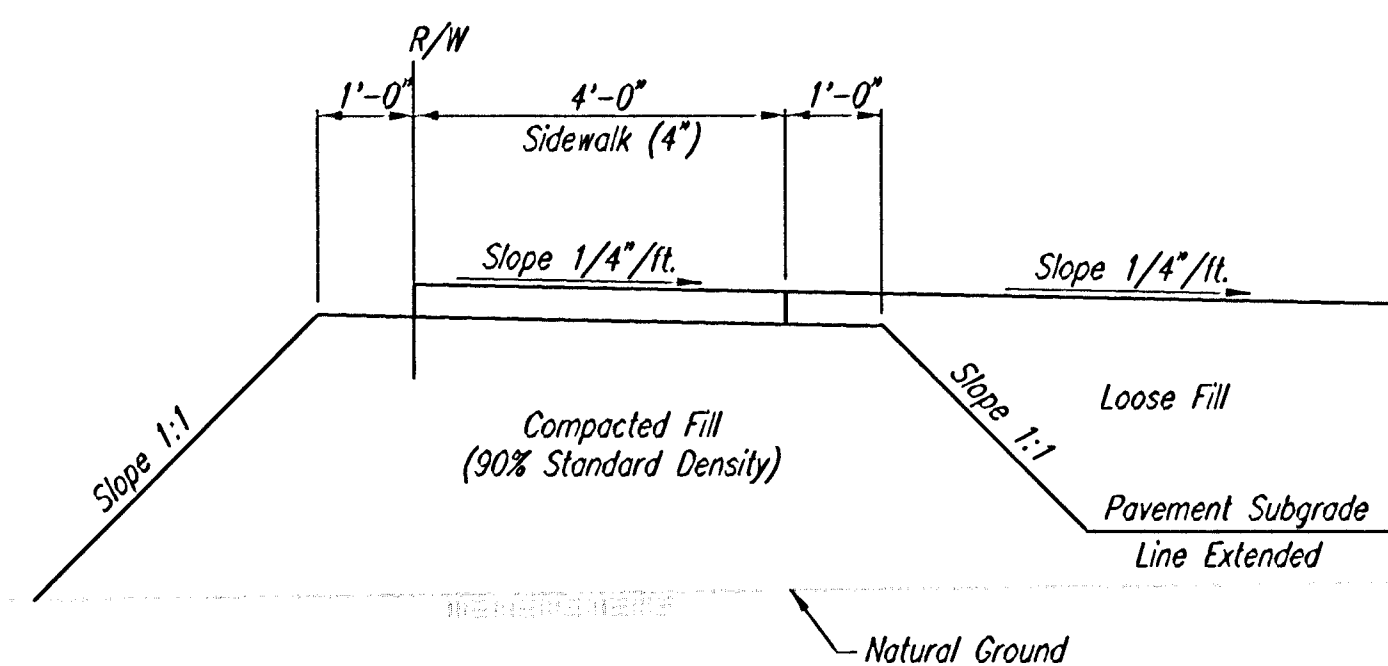
SECTION A-A

### PAVEMENT UNDERDRAIN DETAIL

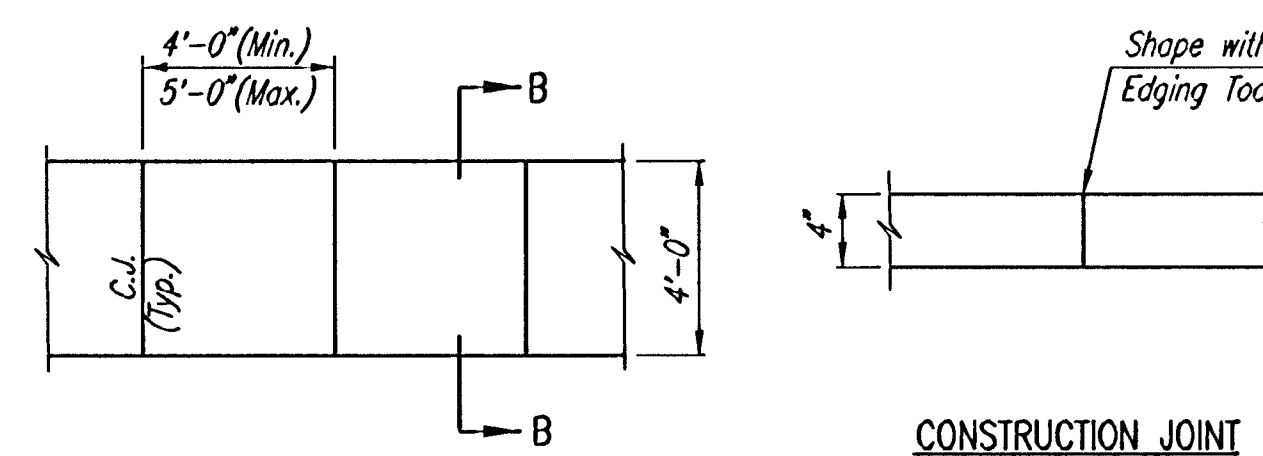
NOTE: PLACE 4" PVC PERFORATED PIPE AT ALL DRAINAGE SUMP LOCATIONS.

COST OF UNDERDRAIN SYSTEM TO BE INCIDENTAL TO THE REINFORCED CRUSHED ROCK OR REINFORCED RECYCLED ASPHALT PAVEMENT (RAP) BASE.

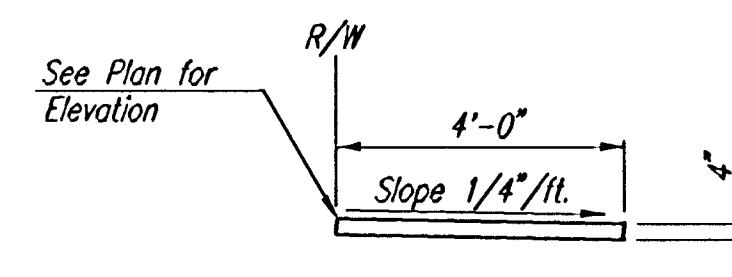
INLET TYPE MAY VARY FROM THAT SHOWN.



COMPACTED FILL DETAIL  
WHERE SIDEWALK IS CONSTRUCTED  
(See Plan Sheets for Locations)



PLAN



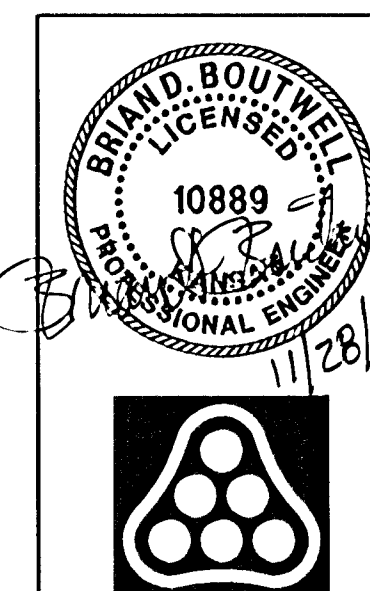
SECTION B-B

Knife 2" deep & Shape  
with "Vee" Tool

CONSTRUCTION JOINT

CONTRACTION JOINT

### 4" WALK DETAILS



|                                                                                                                                                                                                                                                                                                  |          |         |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|----------------|
| No.                                                                                                                                                                                                                                                                                              | Revision | By      | Date           |
| <p>EVERGREEN 5TH</p> <p>MISCELLANEOUS PAVING DETAILS</p> <p>JAMES L. ARMOUR, P.E. - CITY ENGINEER<br/>CITY OF WICHITA PROJECT NO. 472-84103</p> <p><b><u>Professional Engineering Consultants, P.A.</u></b></p> <p>303 S. TOPEKA • WICHITA, KANSAS 67202<br/>316-262-2691 • FAX 316-262-3003</p> |          |         |                |
| Designed by                                                                                                                                                                                                                                                                                      | BDB, BMM | Job No. | 35-05415-000   |
| Drawn by                                                                                                                                                                                                                                                                                         | RJS, BMM | Date    | July 2005      |
|                                                                                                                                                                                                                                                                                                  |          |         | Sheet 14 of 45 |