Detour Pavement options: 9" PCC or 12" HMA

For joint details, see PV-101:

1. Median crossover is symmetrical about centerline.
2. Beveled pipe and guard. See DR-212.
4. "KT-2" or "L-2" joint if mainline pavement is new construction. Bend bars out.
5. "BT-3" joint if mainline pavement is existing.
6. "B" joint if Detour Pavement is HMA.
7. For PCC Detour Pavement, "KT-2" or "L-2" spaced at one-quarter mainline width.
8. For PCC Detour Pavement, match existing roadway joints. 'CD' joints are required.
9. For PCC Detour Pavement, 2 foot 'C' Joint.

Possible Contract Items:
- Granular Shoulders, Type A
- Detour Pavement
- Embankment In Place
- Excavation, Class 10, Roadway and Borrow
- Excavation, Class 13, Roadway and Borrow
- Embankment Removal of Pavement
- Special Backfill

Possible Tabulation:
- Granular Shoulders, Type A
- Detour Pavement
- Ditch Slope and Beveled Pipe

**TABLE OF OFFSETS AND DROPS (PAVED SHOULDERS)***

| Distance from Location Station (Feet) | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 |
|-------------------------------------|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Offset from Inside edge of Pavement (Feet) | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 | 6.02 |
| Drop from Inside edge of Pavement (Feet) | 0.24 | 0.18 | 0.13 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 | 0.12 |

**POSSIBLE QUANTITY TABLE**

<table>
<thead>
<tr>
<th>Detour Pavement</th>
<th>Special Backfill</th>
<th>Granular Shoulder</th>
</tr>
</thead>
<tbody>
<tr>
<td>59.5</td>
<td>2300</td>
<td>430</td>
</tr>
</tbody>
</table>

**DETAIL 'A'**

Possible Tabulation:
- Granular Shoulders, Type A
- Detour Pavement
- Ditch Slope and Beveled Pipe

**SECTION A-A**

**PERSPECTIVE VIEW**

**DITCH SLOPE AND BEVELED PIPE**

**PLAN**

**LOCATION STATION**

**TABLE OF OFFSETS AND DROPS (PAVED SHOULDERS)**

**POINT LOCATION**

**REVISIONS:**
- Updated references to renamed standards.