REQUIRES SHUT 2 OF 2 & STD. DWG. 409-1

TYPICAL ON-RAMP GORE AREA DETAIL

TYPICAL OFF-RAMP GORE AREA DETAIL
EXAMPLE JOINTING PLAN (MULTIPLE LINES)

LEGEND
T = TIED LATERAL JOINT (NO. 5 REBAR)
D = Doweled LATERAL JOINT (SAME DOWEL DIMENSIONS AS TRANSVERSE JOINTS)

NOTES
1. SEE STANDARD DRAWING 409-1 FOR JOINT DETAILS, APPLICABLE NOTES, JOINT LOCATIONS, BAR AND DOWEL DETAILS.
2. SUPPLY SHOP DRAWINGS FOR ENGINEER APPROVAL PRIOR TO THE PLACEMENT OF CONCRETE FOR EACH RAMP GORE AREA.
3. PLACE THE FULL WIDTH OF MAIN LINE ROADWAY CONCRETE PRIOR TO PlACING THE GORE AND RAMP CONCRETE.
4. TERMINATE LATERAL JOINTS THAT ARE PARALLEL TO THE RAMP CENTERLINE AT A TRANSVERSE JOINT ENSURE THAT THE MAXIMUM WIDTH BETWEEN THE EDGE OF THE MAIN LINE ROADWAY AND THE LATERAL JOINT IS AT LEAST TWO FEET.
5. BEGIN AND END THE EDGE WIDENING AT A JOINT.
6. CONNECT THE NARROW PORTION OF THE RAMP TO THE MAIN ROADWAY WITH THE BARS ALONG THE LONGITUDINAL JOINT TO THE LAST TRANSVERSE JOINT WHICH IS LESS THAN 60 FEET LONG. THEN USE DOWEL BARS THROUGH THE REMAINDER OF THE JOINT.
7. TRANSVERSE CONSTRUCTION JOINT BETWEEN EXISTING AND PROPOSED PAVEMENT.
8. MATCH TRANSVERSE JOINTS WITH THE SPACING OF THE TRANSVERSE JOINTS IN THE ADJACENT TRANSVERSE JOINT.
9. THE CONSTRUCTION JOINTS.
10. LIMIT TRANSVERSE WIDTH TO 60'.
11. DIMENSIONS ARE FOR ILLUSTRATION PURPOSES ONLY.
12. DRAWINGS NOT TO SCALE.