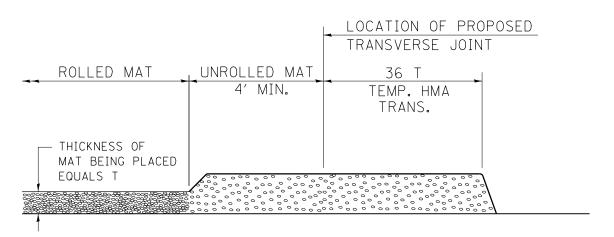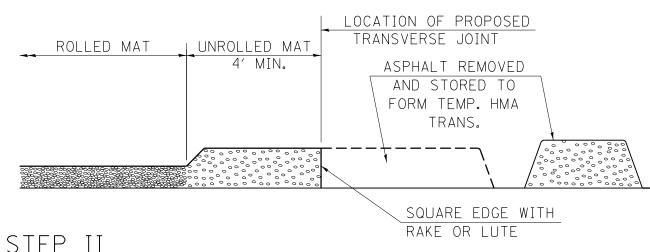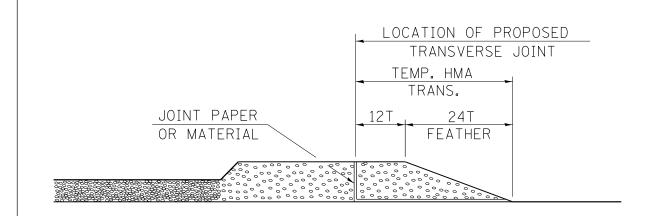# TEMPORARY HOT-MIX ASPHALT TRANSITIONS

## STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 36 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH
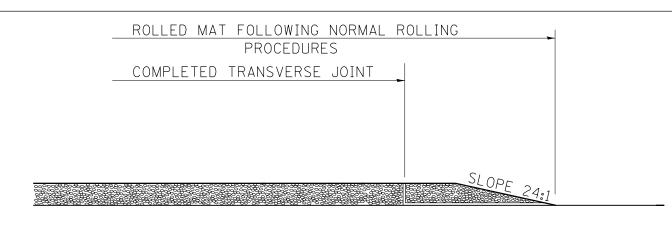2. MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.

## STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.

## STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.

## STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STD. 9-26

* FAS 2826
** (109RS-2, 110RS-2, 110-2RS)

### REVISIONS

| | |
|---|---|
| REDRAWN | 2-15-89 |
| REVISED | 8-16-94 |
| REVISED | 01-09-07 |
| RESIZED | 05-8-08 |

Diagram labels:

STEP I: LOCATION OF PROPOSED TRANSVERSE JOINT — ROLLED MAT — UNROLLED MAT 4' MIN. — 36 T TEMP. HMA TRANS. — THICKNESS OF MAT BEING PLACED EQUALS T

STEP II: LOCATION OF PROPOSED TRANSVERSE JOINT — ROLLED MAT — UNROLLED MAT 4' MIN. — ASPHALT REMOVED AND STORED TO FORM TEMP. HMA TRANS. — SQUARE EDGE WITH RAKE OR LUTE

STEP III: LOCATION OF PROPOSED TRANSVERSE JOINT — TEMP. HMA TRANS. — 12T — 24T FEATHER — JOINT PAPER OR MATERIAL

STEP IV: ROLLED MAT FOLLOWING NORMAL ROLLING PROCEDURES — COMPLETED TRANSVERSE JOINT — SLOPE 24:1