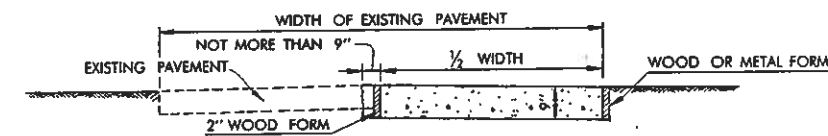
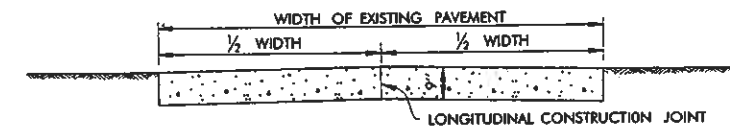


PLAN PATCH BETWEEN JOINTS

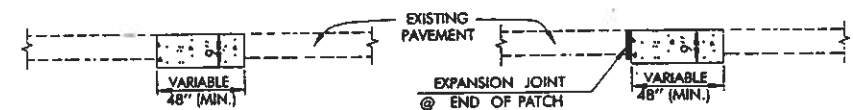
PLAN PATCH AT EXPANSION JOINT



SEC. A-A CONSTRUCTION OF FIRST LANE



SEC. A-A CONSTRUCTION COMPLETED

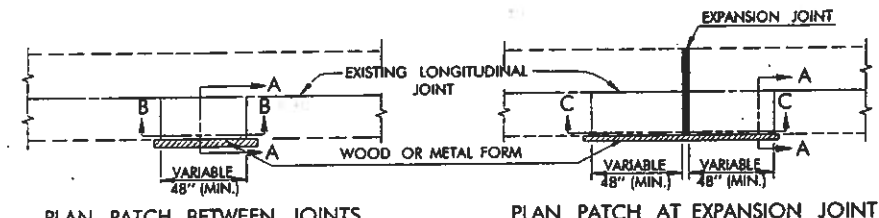


SEC. B-B

NOTE: IF ORIGINAL EXPANSION JOINT FALLS WITHIN ENDS OF FULL WIDTH PATCH, PLACE THE NEW EXPANSION JOINT AT APPROX. THE SAME LOCATION AS THE ORIGINAL JOINT.

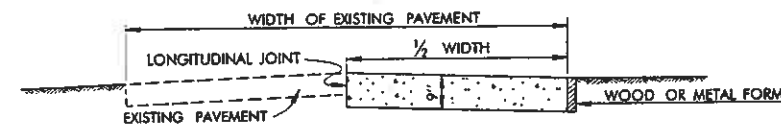
SEC. C-C

FULL WIDTH PATCH, CONSTRUCTION LANE - AT - A - TIME

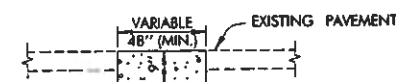


PLAN PATCH BETWEEN JOINTS

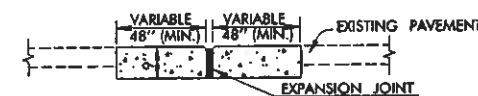
PLAN PATCH AT EXPANSION JOINT



SEC. A-A

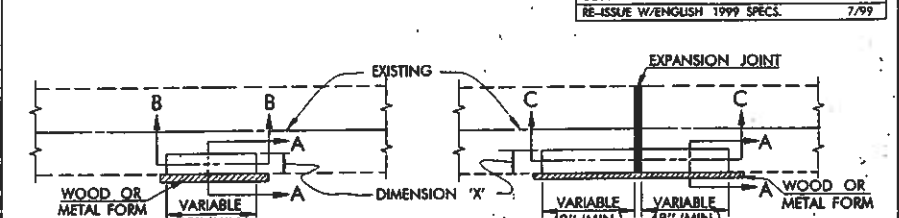


SEC. B-B



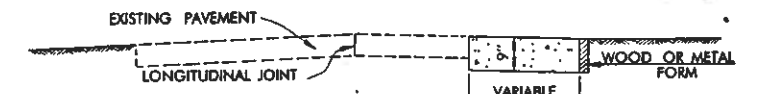
SEC. C-C

HALF WIDTH PATCH



PLAN PATCH BETWEEN JOINTS

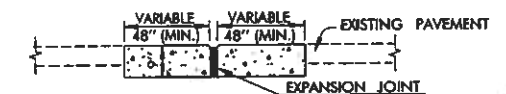
PLAN PATCH AT EXPANSION JOINT



SEC. A-A

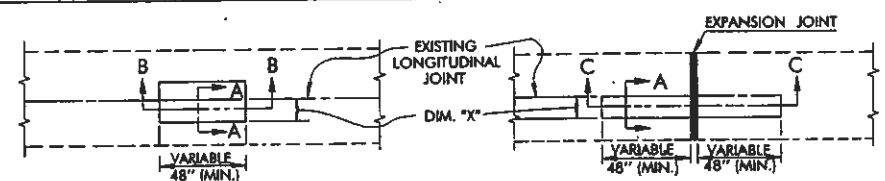


SEC. B-B



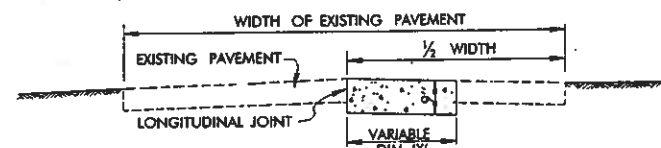
SEC. C-C

EXTERIOR EDGE PATCH

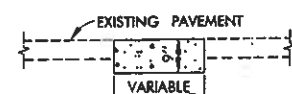


PLAN PATCH BETWEEN JOINTS

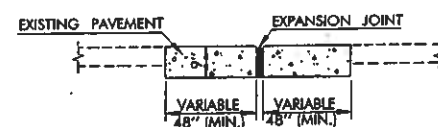
PLAN PATCH AT EXPANSION JOINTS



SEC. A-A

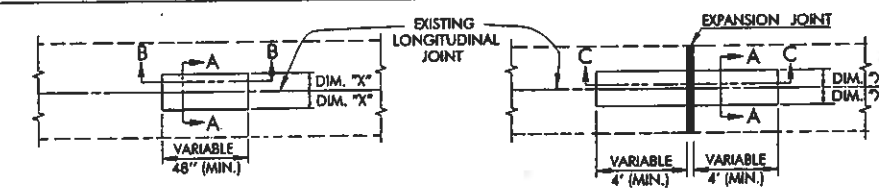


SEC. B-B



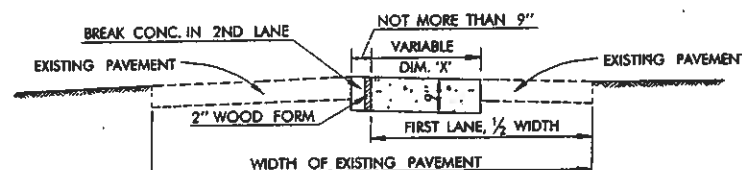
SEC. C-C

INTERIOR EDGE PATCH

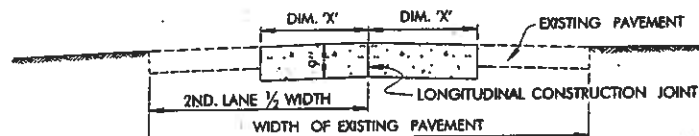


PLAN PATCH BETWEEN JOINTS

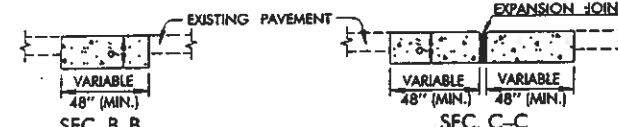
PLAN PATCH AT EXPANSION JOINT



SEC. A-A CONSTRUCTION OF FIRST LANE



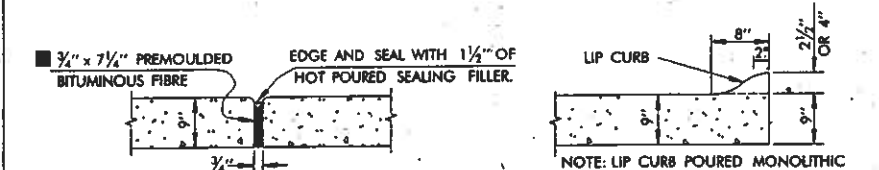
SEC. A-A CONSTRUCTION COMPLETED



SEC. B-B

SEC. C-C

RECTANGULAR PLUG PATCH



DETAIL OF TRANSVERSE EXPANSION JOINT

DETAIL OF LIP CURB

#### GENERAL NOTES

1. CROWN OF PATCH TO MATCH CROWN OF EXISTING PAVEMENT.
2. EDGES OF PAVEMENT SLAB, LIP CURB, OPEN JOINTS AND CONSTRUCTION JOINTS SHALL BE EDGED WITH AN EDGER HAVING A 1/2" RADIUS. JOINT ALONG A BROKEN EDGE OF THE EXISTING PAVEMENT SHALL NOT BE EDGED.
3. CONCRETE FOR PATCHES SHALL BE HIGH-EARLY-STRENGTH CONCRETE PAVEMENT MADE WITH THE USE OF HIGH-EARLY-STRENGTH PORTLAND CEMENT OR 25% ADDITIONAL STANDARD PORTLAND CEMENT. TRAFFIC SHALL BE EXCLUDED FROM THE NEWLY CONSTRUCTED PATCHES FOR A PERIOD OF NOT LESS THAN 24 HOURS FOR A LONGER PERIOD AS DIRECTED BY THE RESIDENT ENGINEER.
4. DIMENSION 'X' TO BE NOT LESS THAN 4 FEET, NOR SHALL IT EXCEED 5 FEET FOR 18 FOOT PAVEMENT OR EXCEED 6 FEET FOR 20 FOOT PAVEMENT. IF EITHER OF THESE LIMITS ARE EXCEEDED USE A HALF WIDTH PATCH.
5. PAVEMENT SECTION DEPTH TO BE SHOWN ON PLANS.

APPROVED BY ROADWAY ENGINEER *C.M. Sankar* DATE 9/1/99

OKLAHOMA DEPT. OF TRANSPORTATION  
ROADWAY STANDARD (ENGLISH)  
TYPICAL DETAILS FOR  
PAVEMENT RECONSTRUCTION

1999 SPECIFICATIONS

PR-2 OOE  
R-115E