

**BRIDGE COLD PLANE TYPICAL PLAN
ALTERNATE A & B**

NOTES:

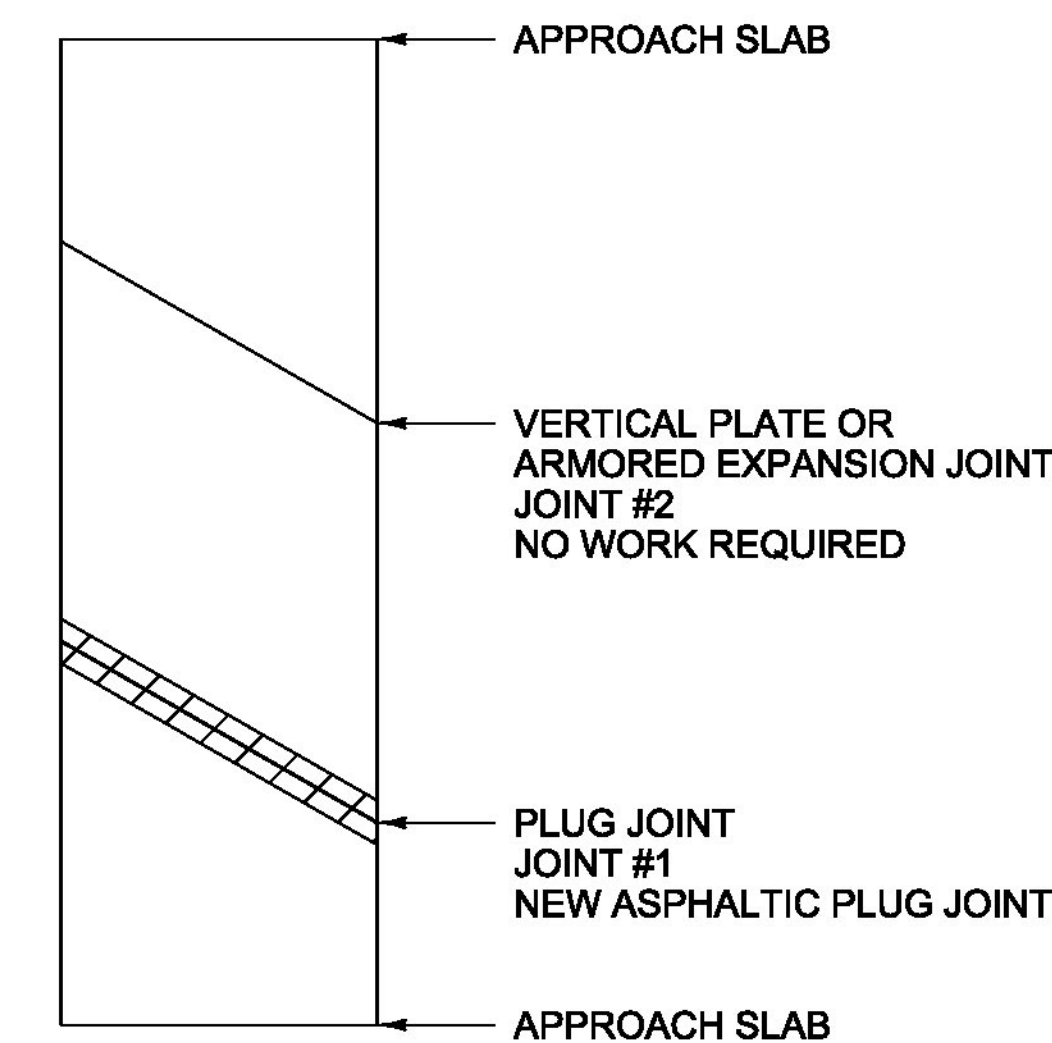
1. REFER TO ASPHALTIC PLUG JOINT AND DETAILS. ALL NEW JOINTS WILL BE INSTALLED BY OTHERS.
2. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID DAMAGING DRAINAGE STRUCTURES AND EXPANSION JOINTS. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE EXPENSE OF THE CONTRACTOR.
3. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID THE ACCUMULATION OF DEBRIS IN THE DRAINAGE STRUCTURES LOCATED AT CURB LINE AND IN THE EXPANSION JOINTS. THE CONTRACTOR SHALL EXAMINE THESE BRIDGE FEATURES ON A DAILY BASIS TO ENSURE THAT DEBRIS HAS NOT ACCUMULATED. ANY DEBRIS WHICH IS PRESENT SHALL BE REMOVED BY THE CONTRACTOR AT NO COST TO THE STATE.

BRIDGE COLD PLANE TYPICAL SECTION A-A

ALTERNATE A

BR #34N = MM 38.844
BR #35N = MM 42.952
BR #36N = MM 46.920

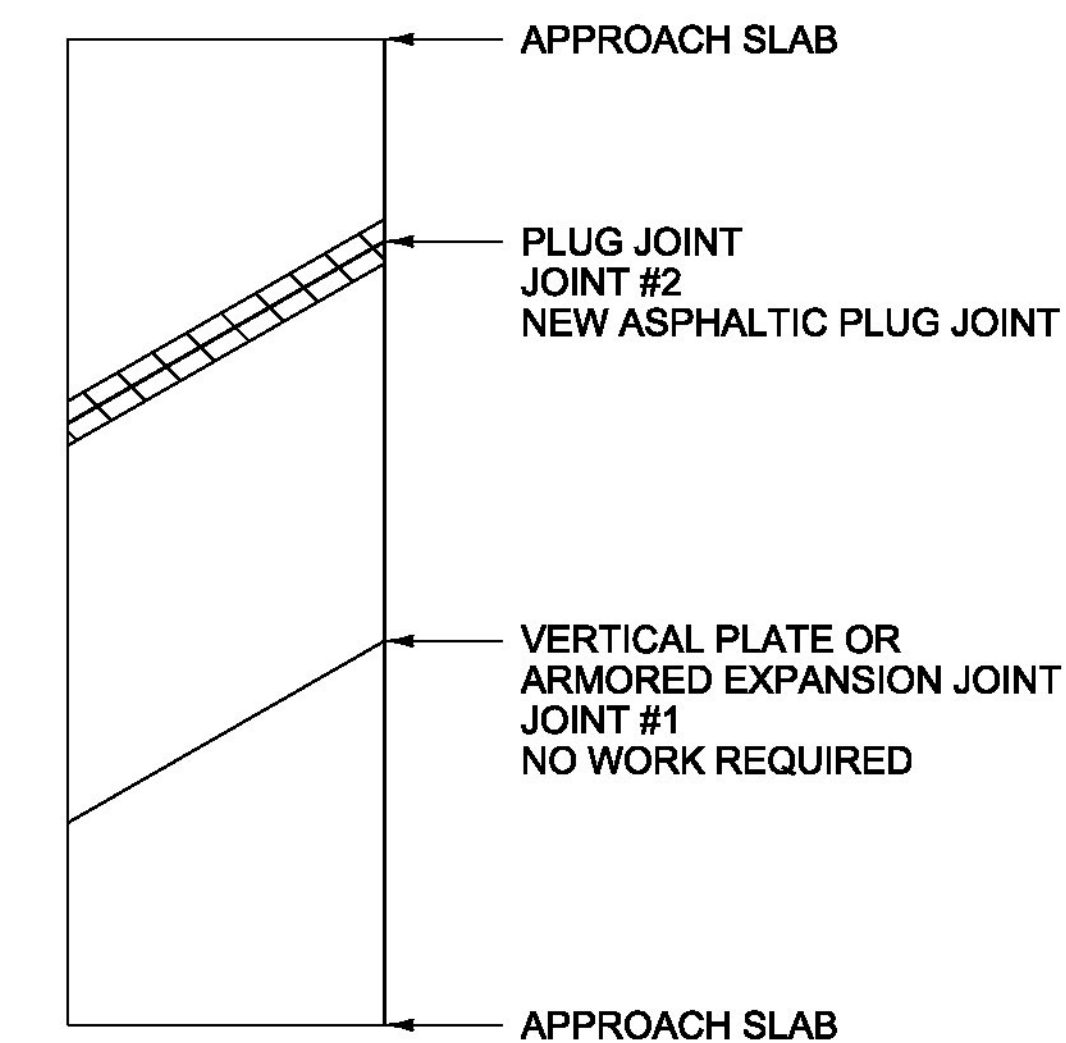
NORTHBOUND
DIRECTION OF TRAVEL



BRIDGE #34N
MM 38.844

LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 = 45'
JOINT #2 = 0'
TOTAL = 45'

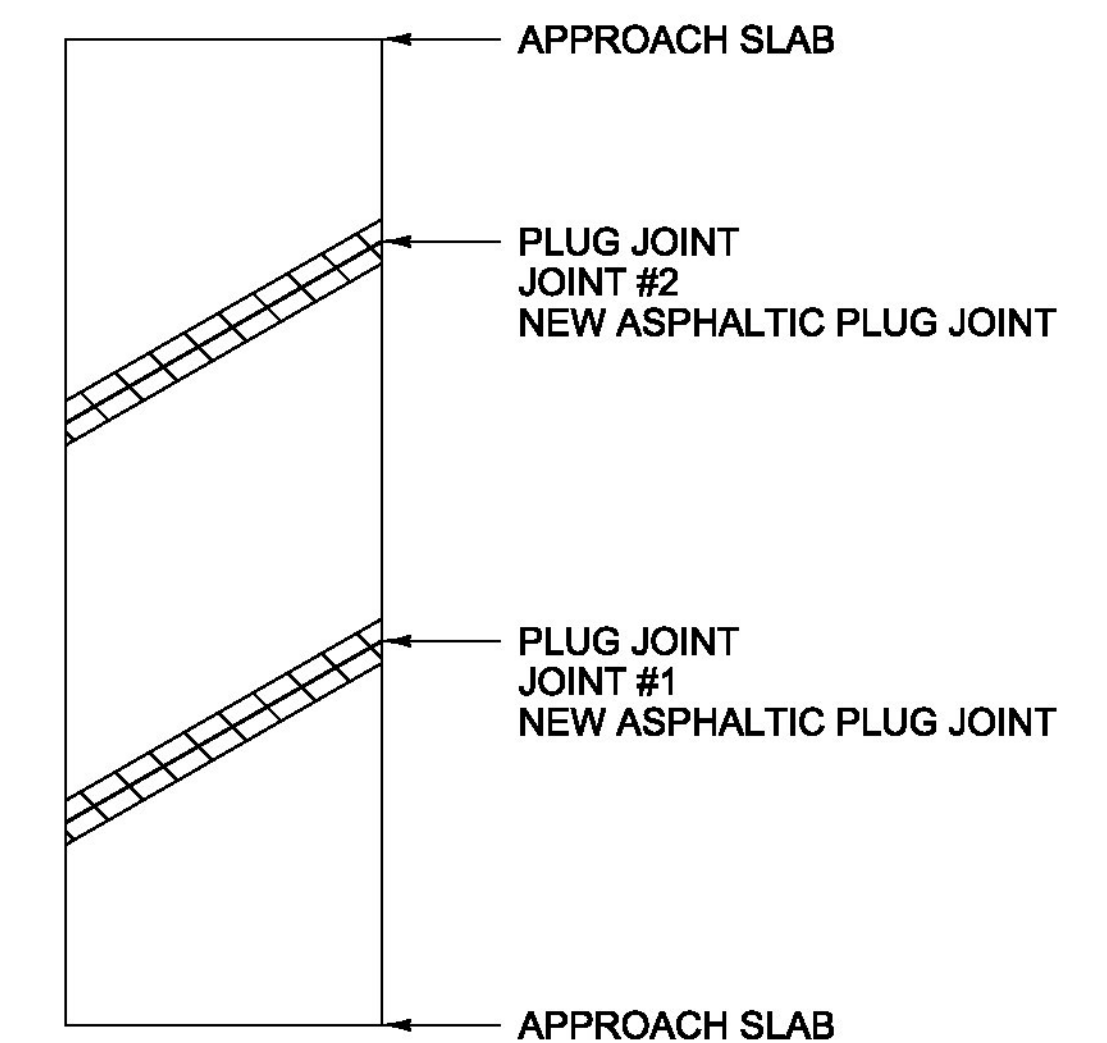
NORTHBOUND
DIRECTION OF TRAVEL



BRIDGE #35N
MM 42.952

LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 = 0'
JOINT #2 = 43'
TOTAL = 43'

NORTHBOUND
DIRECTION OF TRAVEL



BRIDGE #36N
MM 46.920

LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 = 45'
JOINT #2 = 45'
TOTAL = 90'

LEGEND

 EXISTING BRIDGE JOINTS TO BE REPAIRED WITH ASPHALT PLUG JOINT

PROJECT NAME: BROOKFIELD-BERLIN
PROJECT NUMBER: IM RUTF(14)

FILE NAME: pl5v079wrk.dgn
PROJECT LEADER: M. FOWLER
DESIGNED BY: B. KIPP
BRIDGE DETAIL SHEET

PLOT DATE: 09-SEP-2015
DRAWN BY: B. KIPP
CHECKED BY: M. FOWLER
SHEET 5 OF 8