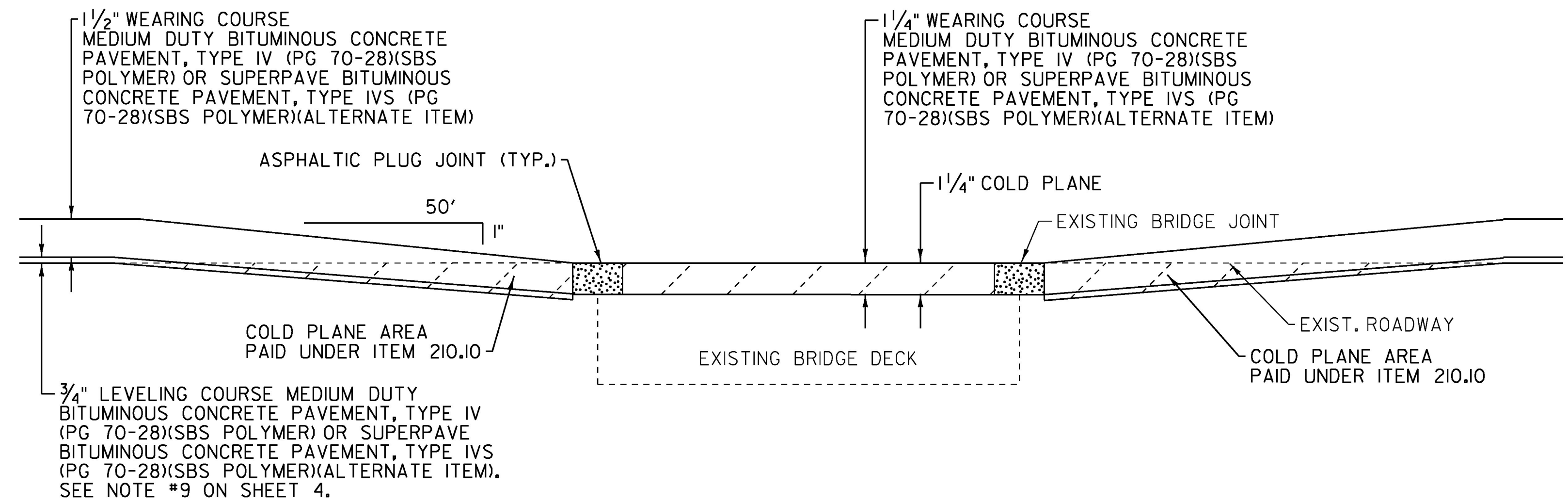


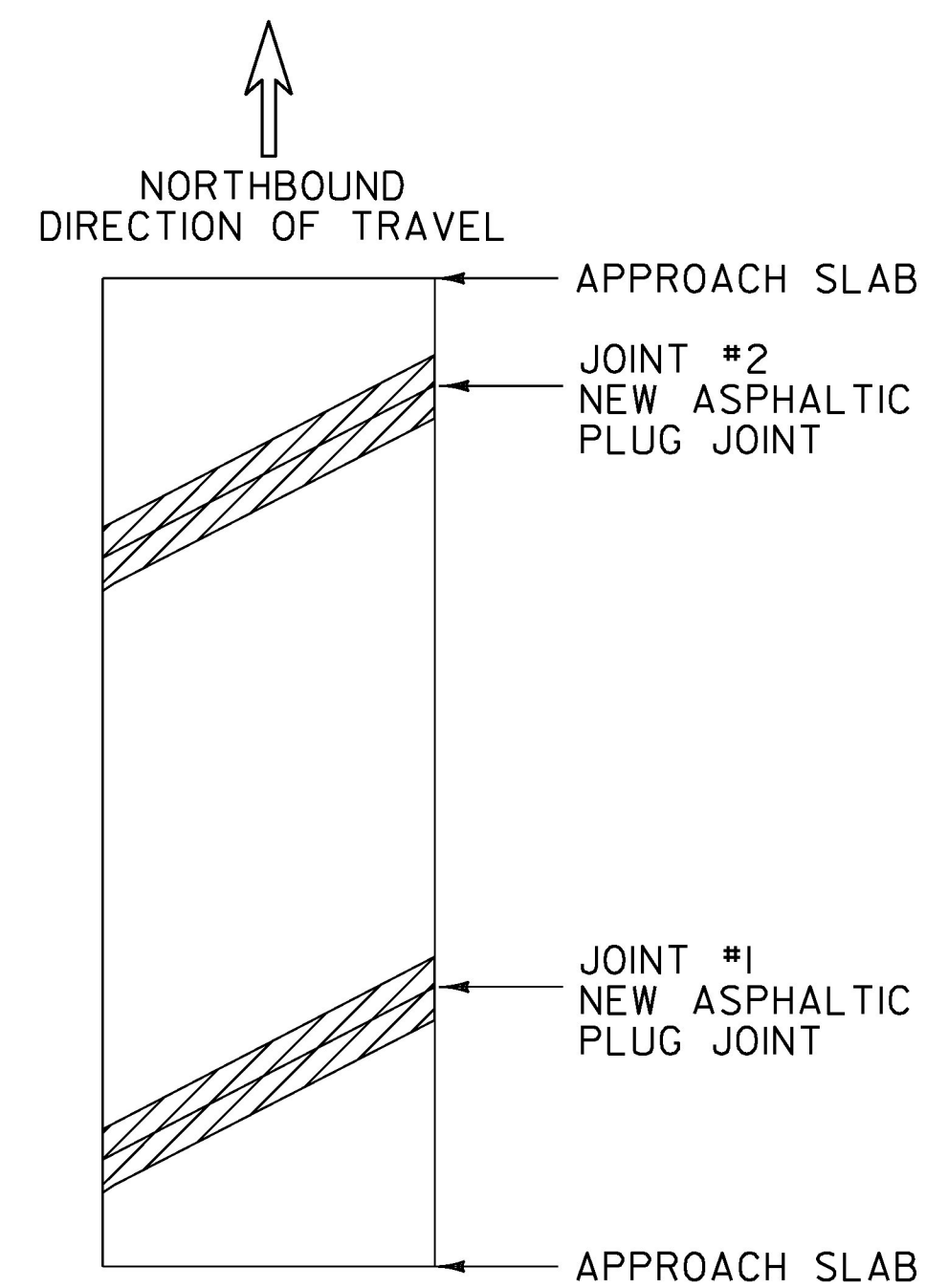
NOTES

1. ALL NEW JOINTS TO BE INSTALLED PER SD-516.10 AND PAID FOR UNDER ITEM 516.10 BRIDGE EXPANSION JOINT, ASPHALTIC PLUG.
2. AN ESTIMATED QUANTITY OF ITEM 580.20 CONCRETE REPAIR MATERIAL IS TO BE USED AS NECESSARY THROUGHOUT THE PROJECT LIMITS AT THE DISCRETION OF THE ENGINEER.
3. BRIDGES TO BE PAVED FULL WIDTH.
4. 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 SOLE EXPENSE OF THE CONTRACTOR.
5. 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.
6. IF BRIDGE 14 GUARDRAIL BEAM BOLTS HAMPER INSTALLATION, THE BOLTS SHALL BE CUT FLUSH OR REMOVED AS DIRECTED BY THE ENGINEER WITHOUT DAMAGING THE CONCRETE BRIDGE POSTS. PAYMENT WILL BE INCIDENTAL TO 621.217 HD STEEL BEAM GUARDRAIL, GALVANIZED/NESTED W/8 FEET POSTS.



BRIDGE APPROACH DETAIL

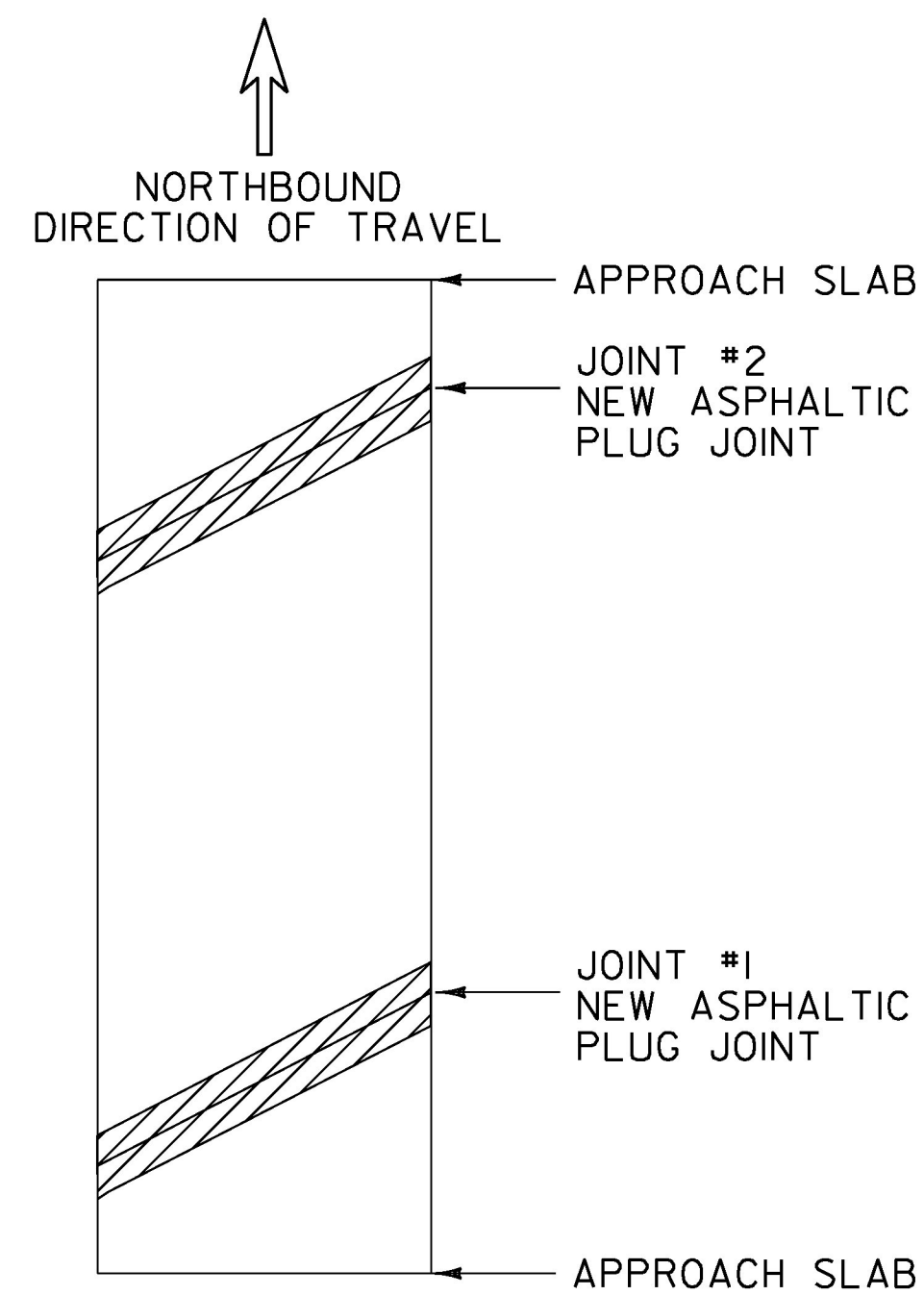
NOTE: BEGIN COLD PLANING AND PAVING WITH BUTT JOINT AND WEDGE AS SHOWN ON TYPICAL AND DETAIL SHEET 2 FOR BRIDGE 12.



BRIDGE #9

MM 5.594 WEATHERSFIELD

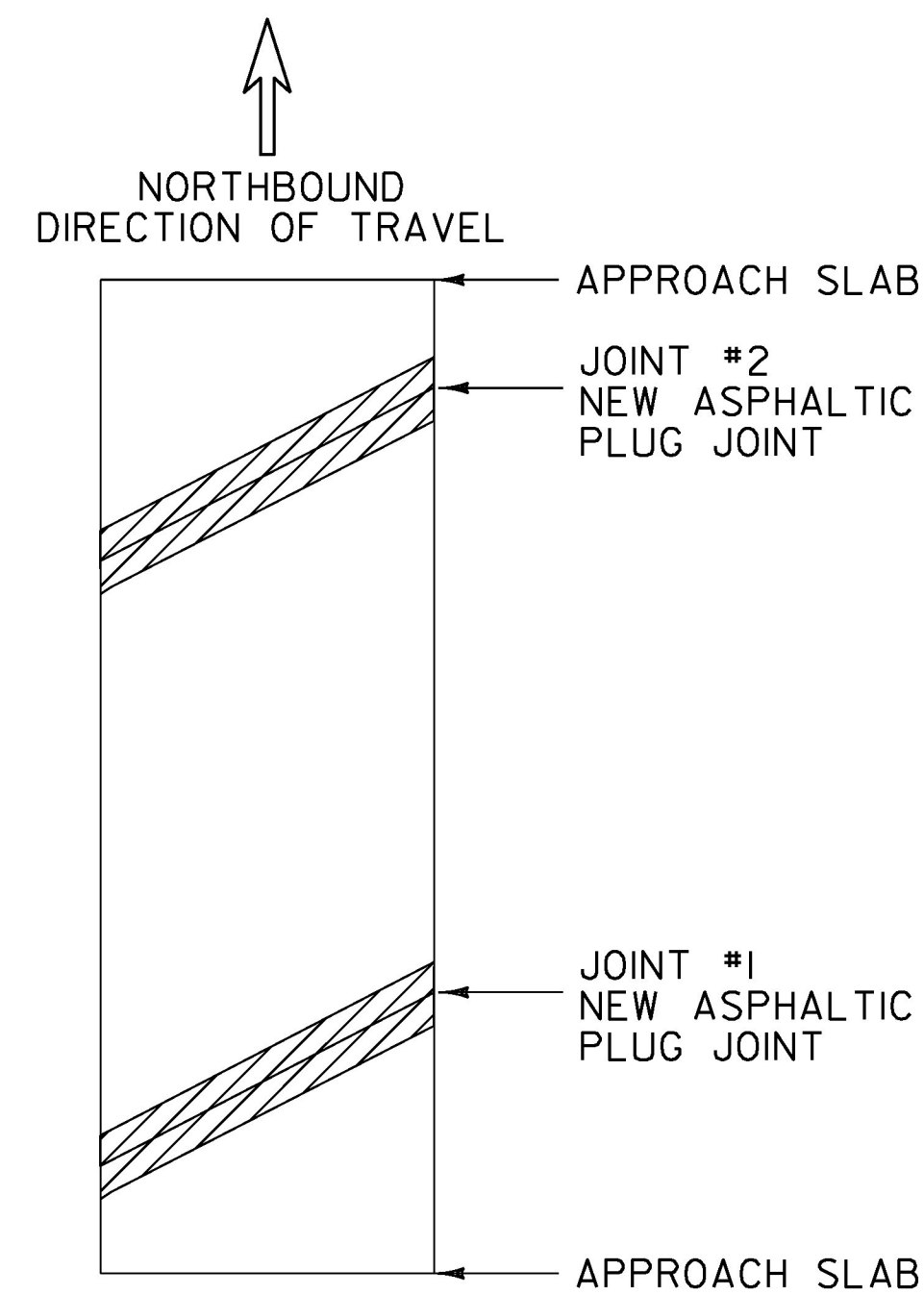
LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 - 34'
JOINT #2 - 34'
TOTAL = 68'



BRIDGE #10

MM 0.113 READING

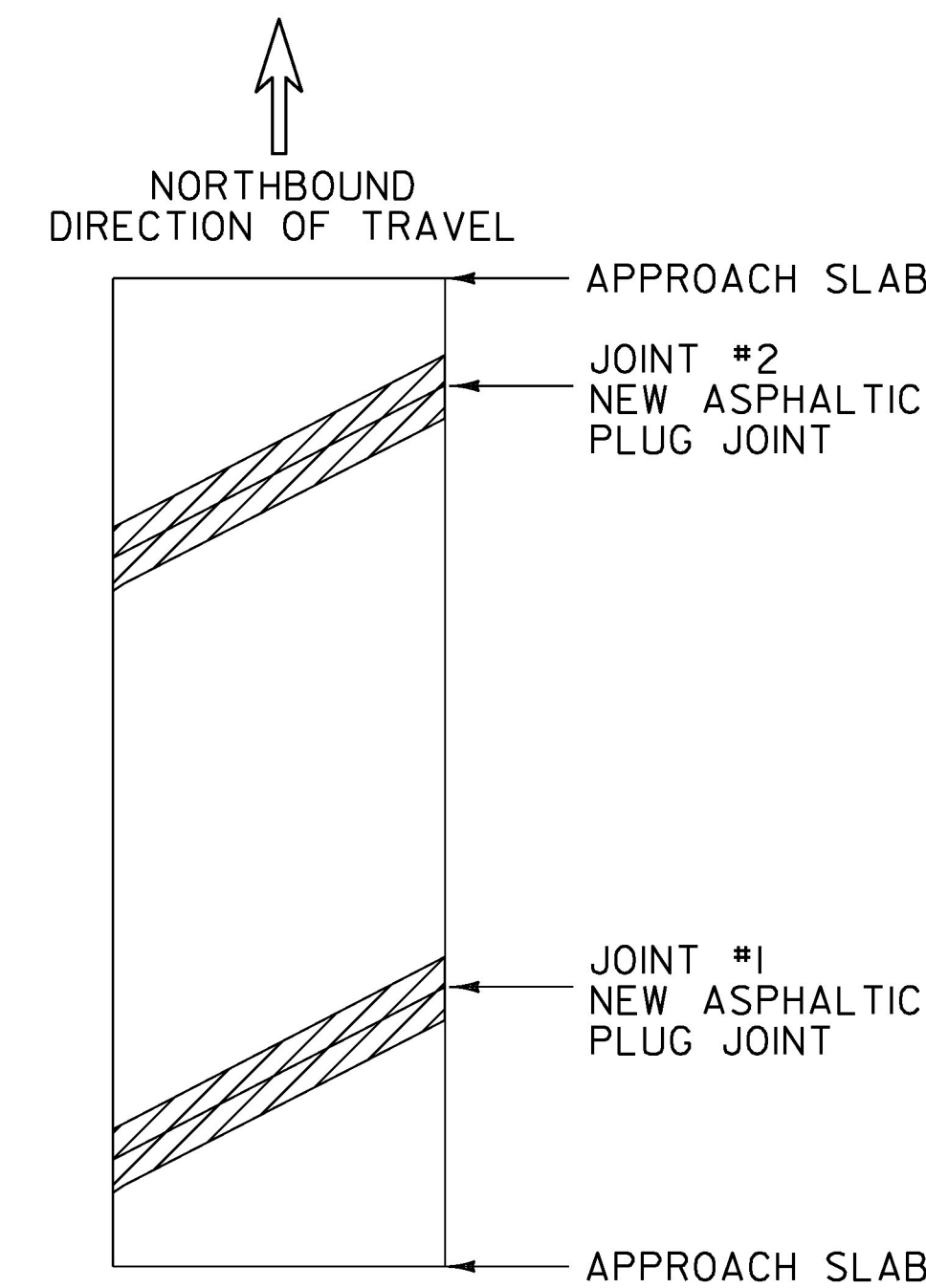
LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 - 33'
JOINT #2 - 33'
TOTAL = 66'



BRIDGE 12 READING

MM 0.581

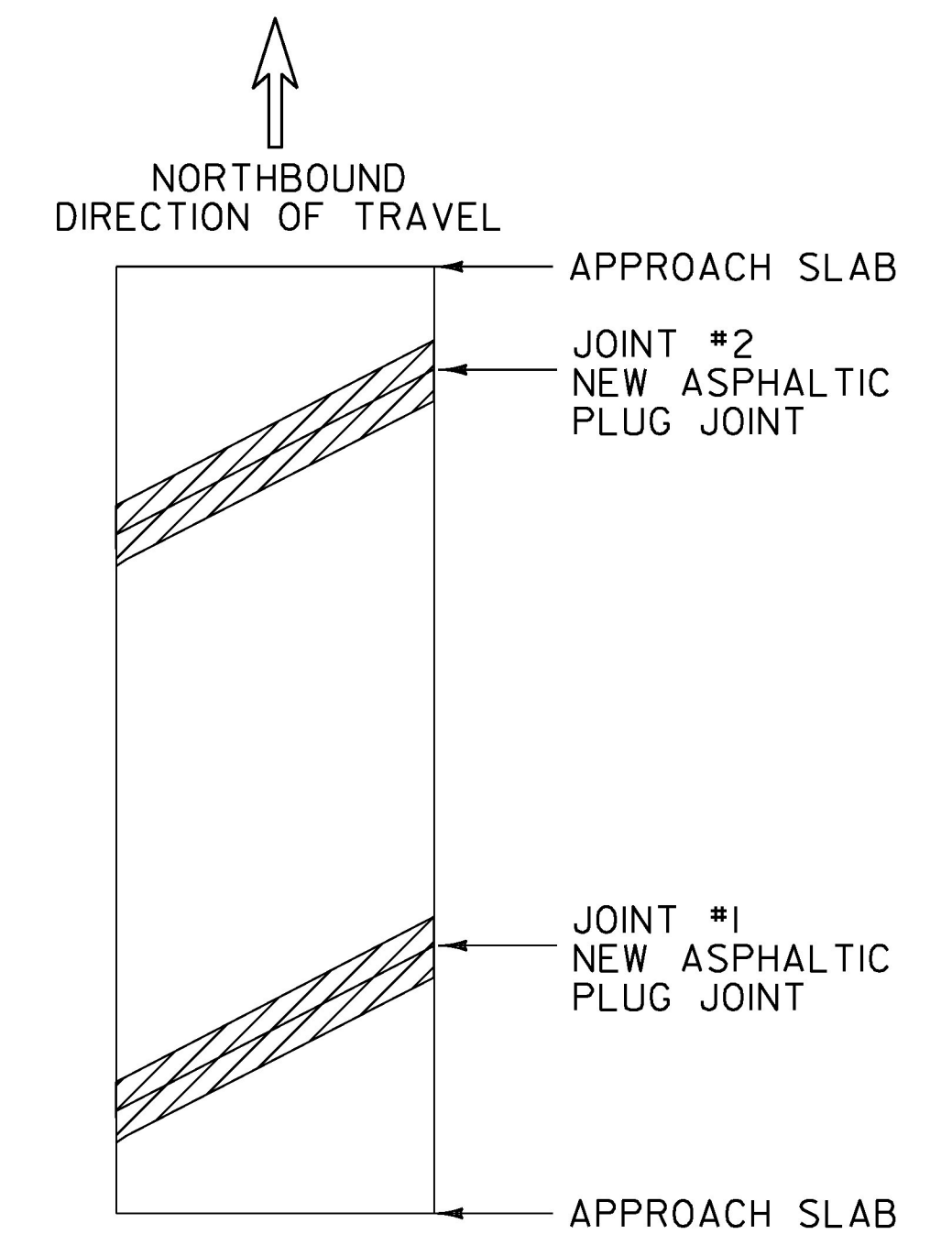
LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 - 28'
JOINT #2 - 28'
TOTAL = 56'



BRIDGE 13 READING

MM 2.209

LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 - 38'
JOINT #2 - 38'
TOTAL = 76'

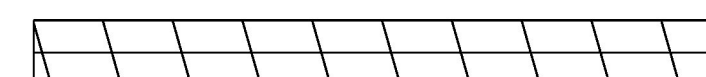


BRIDGE 14 READING

MM 3.235

LENGTH OF ASPHALTIC PLUG JOINTS:
JOINT #1 - 36'
JOINT #2 - 36'
TOTAL = 72'

LEGEND



EXISTING BRIDGE JOINTS TO BE REPAIRED WITH ASPHALTIC PLUG JOINT.

NOT TO SCALE

PROJECT NAME:	WEATHERSFIELD-READING
PROJECT NUMBER:	STP FPAV(I2)
FILE NAME: COMP. STP FPAV(I1),(I2) & (I3).dgn	PLOT DATE: 04-APR-2018
PROJECT LEADER: B. KIPP	DRAWN BY: N. PAPPAS
DESIGNED BY: N. PAPPAS	CHECKED BY: B. KIPP
BRIDGE DETAIL SHEET	SHEET 41 OF 53