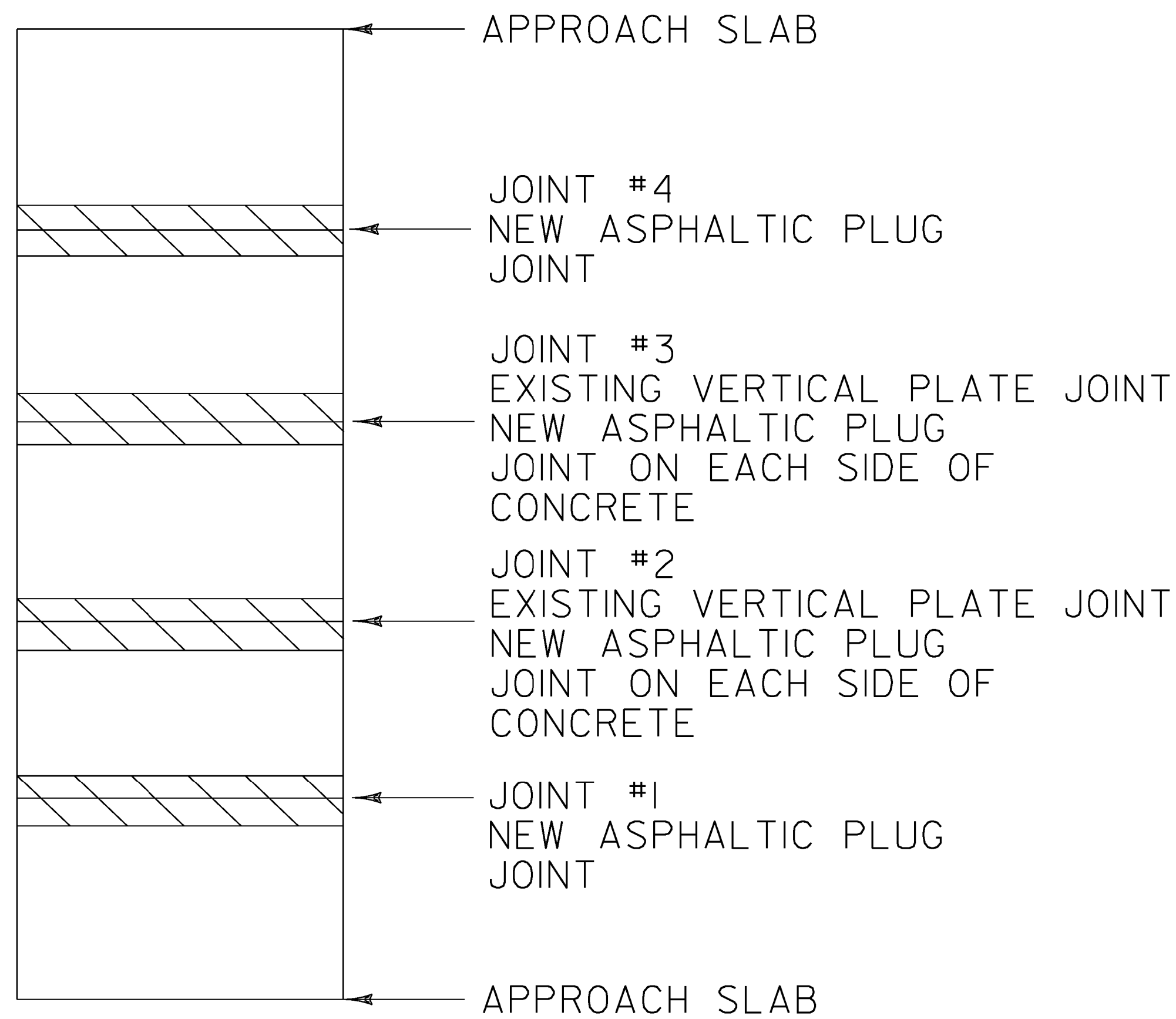


↑  
NORTHBOUND  
DIRECTION OF TRAVEL



**BRIDGE 73N**

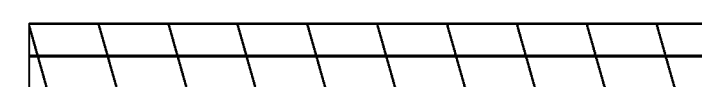
MM 90.615

LENGTH OF ASPHALTIC PLUG JOINTS:

JOINT #1 - 38'  
JOINT #2 - 38' X 2 = 76'  
JOINT #3 - 38' X 2 = 76'  
JOINT #4 - 38'

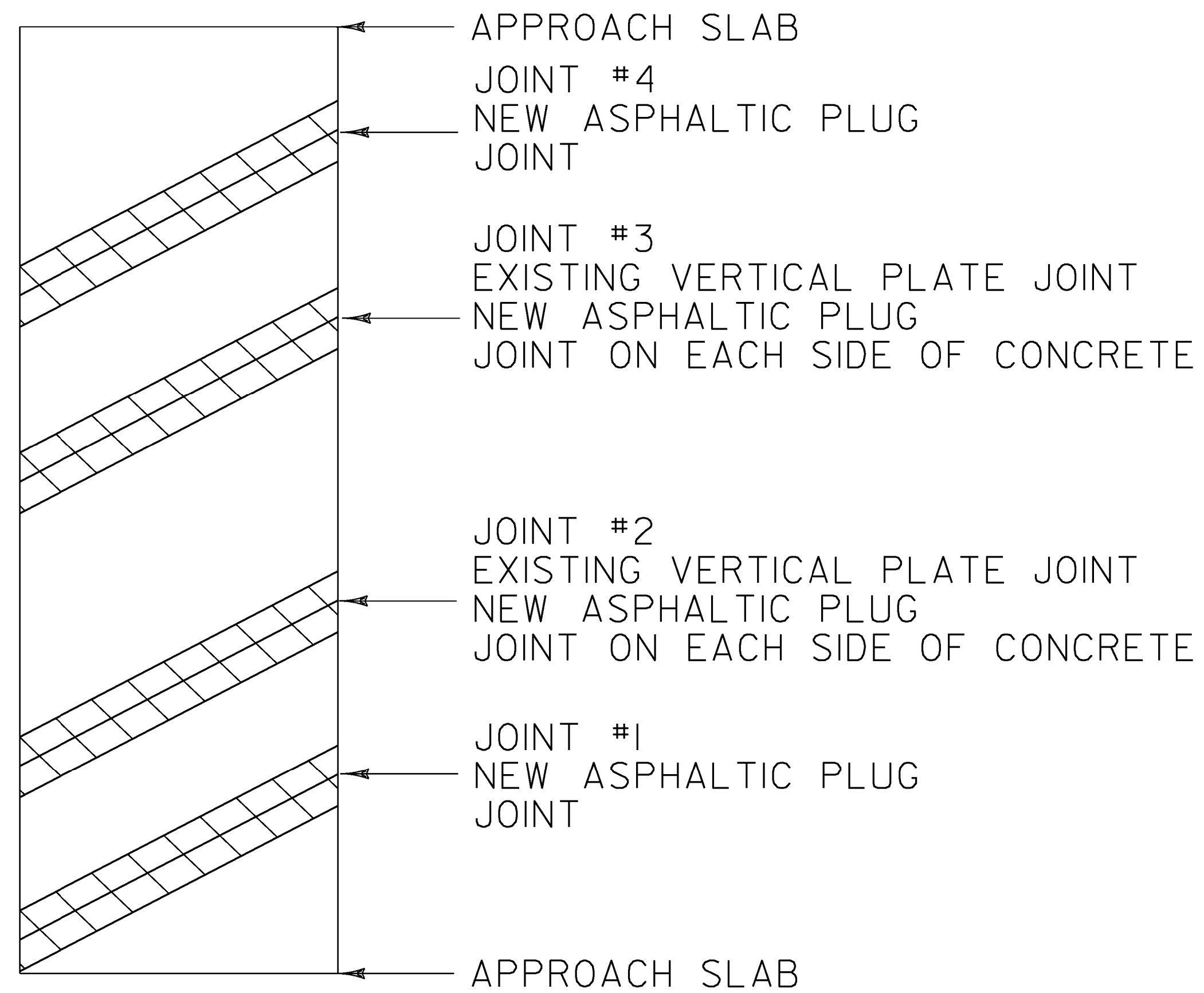
TOTAL = 228'

**LEGEND**



EXISTING BRIDGE JOINTS TO BE  
REPAIRED WITH ASPHALTIC PLUG JOINT.  
SEE SHEETS 12 & 13 FOR ARMORED JOINT  
DETAILS.

↑  
NORTHBOUND  
DIRECTION OF TRAVEL



**BRIDGE 74N**

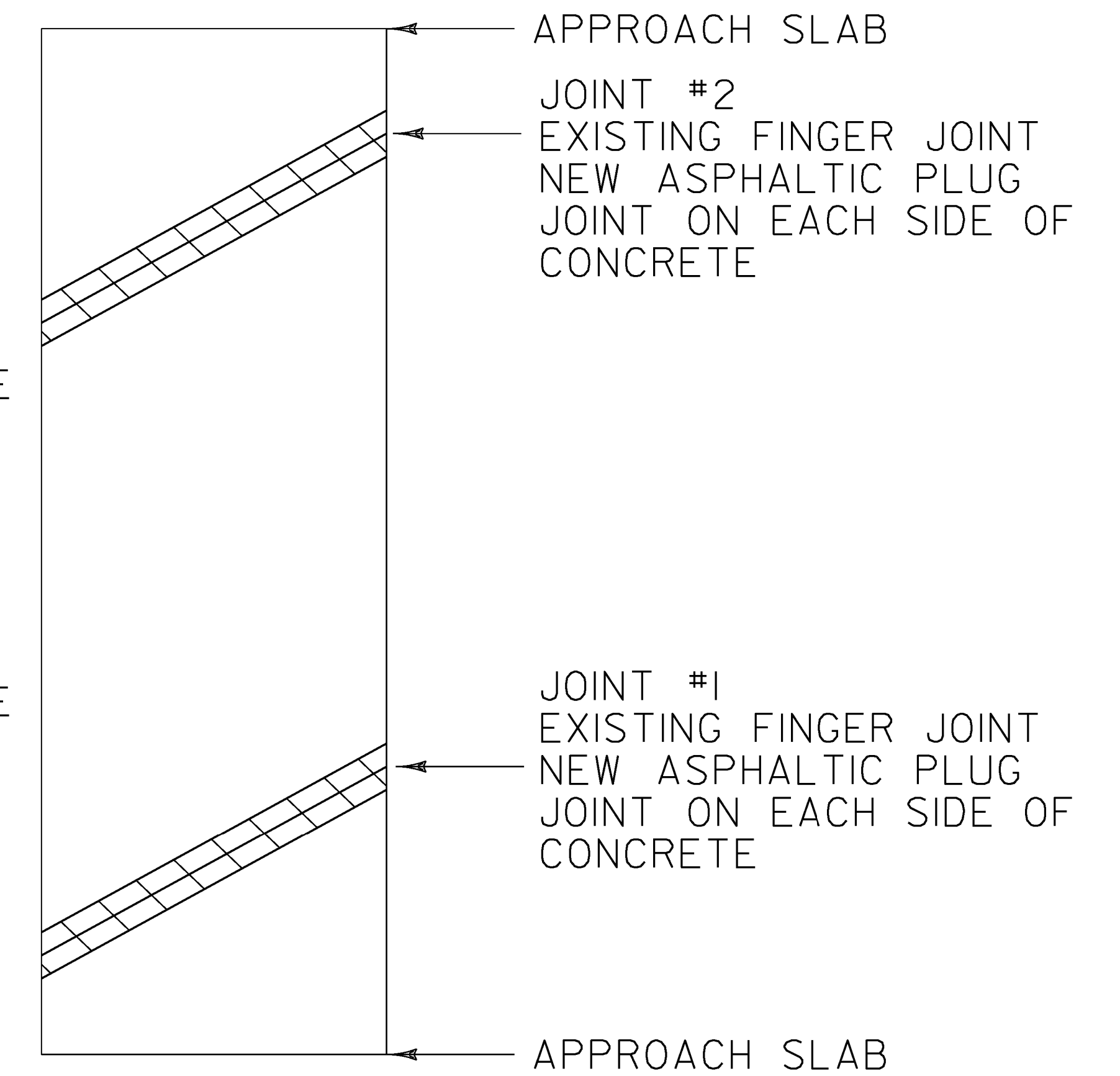
MM 91.488

LENGTH OF ASPHALTIC PLUG JOINTS:

JOINT #1 - ~~39'~~ 30.5'  
JOINT #2 ~~39'~~ 30.5' X 2 = 78' 6"  
JOINT #3 ~~39'~~ 30.5' X 2 = 78' 6"  
JOINT #4 - ~~39'~~ 30.5'

~~TOTAL = 234'~~

↑  
SOUTHBOUND  
DIRECTION OF TRAVEL



**BRIDGE 70S**

MM 89.989

LENGTH OF ASPHALTIC PLUG JOINTS:

JOINT #1 - ~~80'~~ 68' X 2 = 136'  
JOINT #2 - ~~80'~~ 68' X 2 = 136'

~~TOTAL = 320'~~

**BRIDGE  
DETAIL SHEET  
# 5**

PROJECT NAME: RICHMOND - COLCHESTER

PROJECT NUMBER: IM SURF (38)

FILE NAME: I3a136\p13a136.dgn

PROJECT LEADER: M. FOWLER

DESIGNED BY: LOCKE

IPARM FILE NAME: p13a136bd5.i

PLOT DATE: 19-DEC-2013

DRAWN BY: LOCKE

CHECKED BY: FOWLER

SHEET 9 OF 41