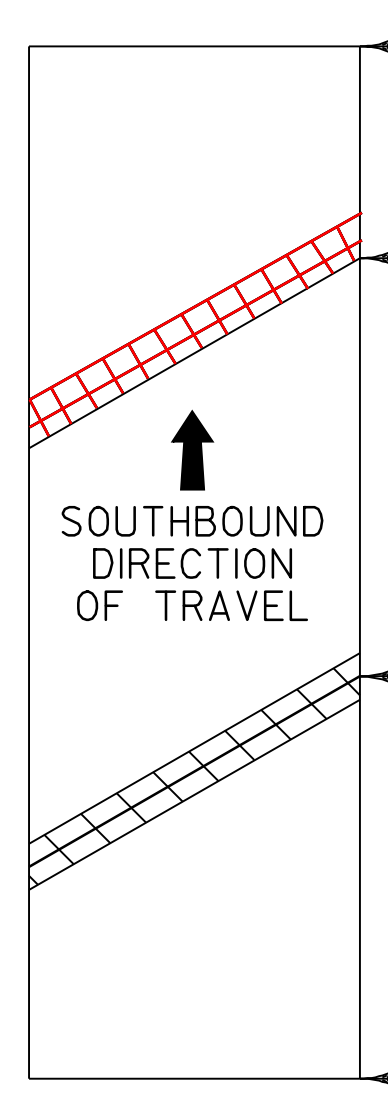


BRIDGE COLD PLANE TYPICAL SECTION A-A

- BR #25S = MM 40.922
- BR #26S = MM 41.265
- BR #27S = MM 41.546
- BR #28S = MM 41.693
- BR #29S = MM 44.989

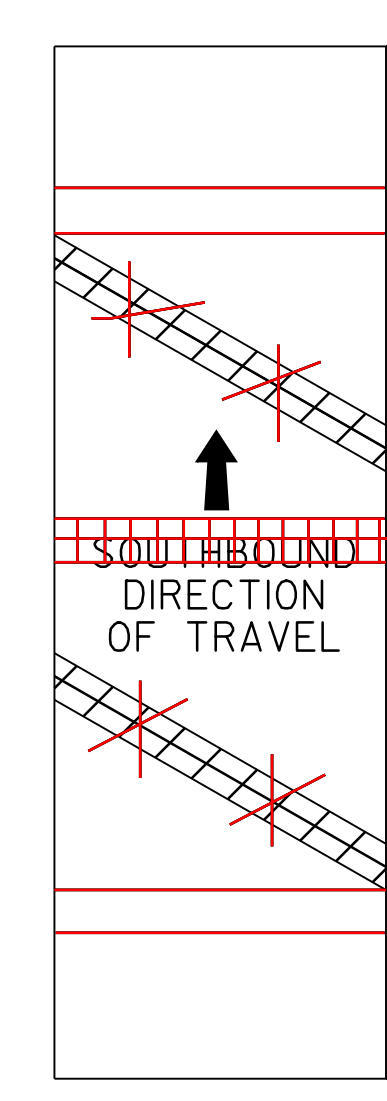
BRIDGE COLD PLANE TYPICAL PLAN



BRIDGE #27S

MM 41.546

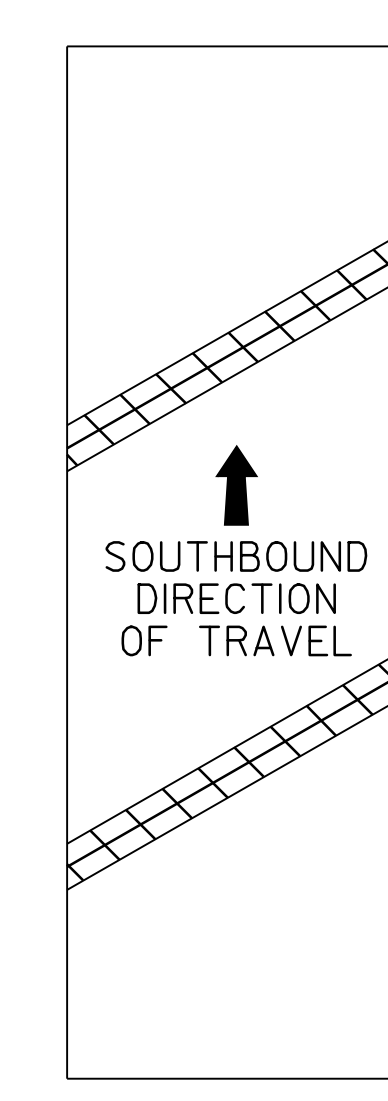
LENGTH OF ASPHALTIC PLUG JOINTS:
 JOINT #1 = ~~4'~~ 44.4'
 JOINT #2 = ~~0'~~ 45.3'
 TOTAL = ~~4'~~ 89.7'



BRIDGE #28S

MM 41.693

LENGTH OF ASPHALTIC PLUG JOINTS:
~~JOINT #1 = 4'~~
 JOINT #2 = ~~4'~~ 30.5'
 TOTAL = ~~82'~~ 30.5'



BRIDGE #29S

MM 44.989

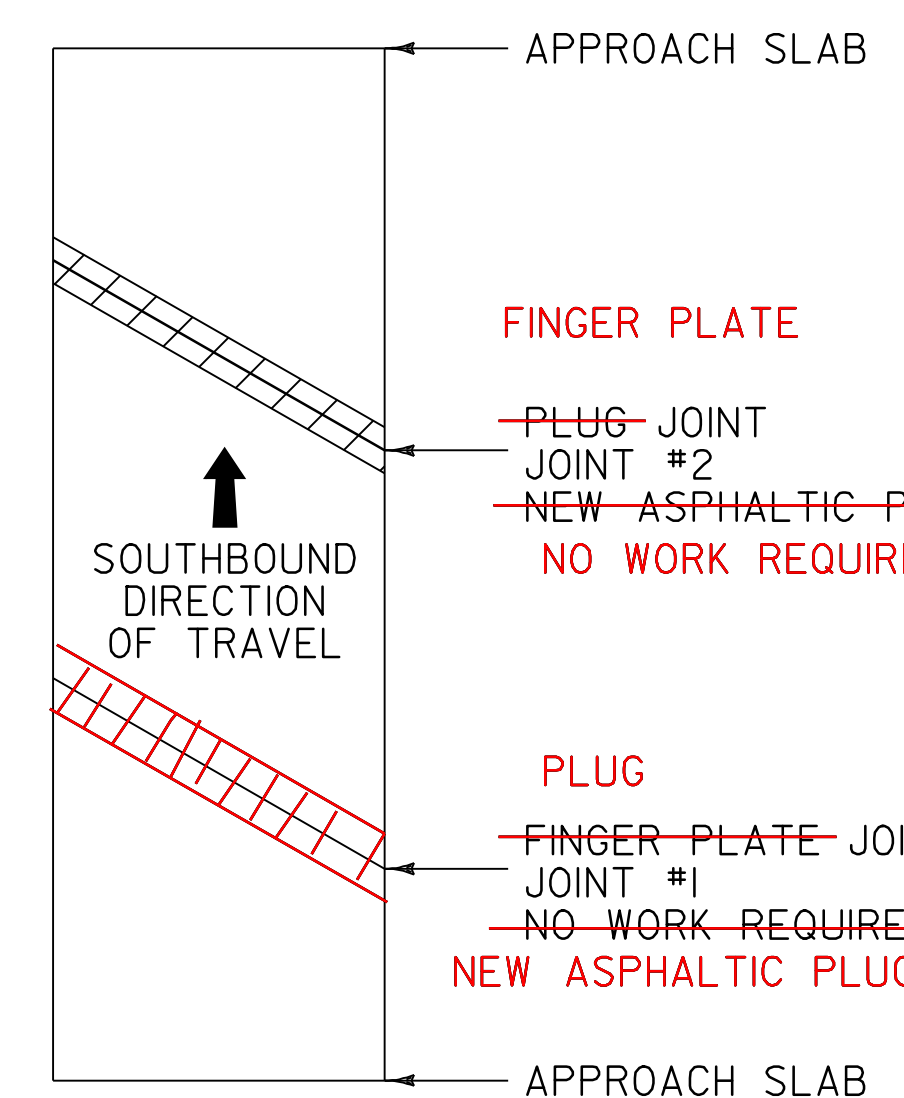
LENGTH OF ASPHALTIC PLUG JOINTS:
 JOINT #1 = ~~50'~~ 53.5'
 JOINT #2 = ~~50'~~ 54.0'
 TOTAL = ~~100'~~ 107.5'

LEGEND



NOTES:

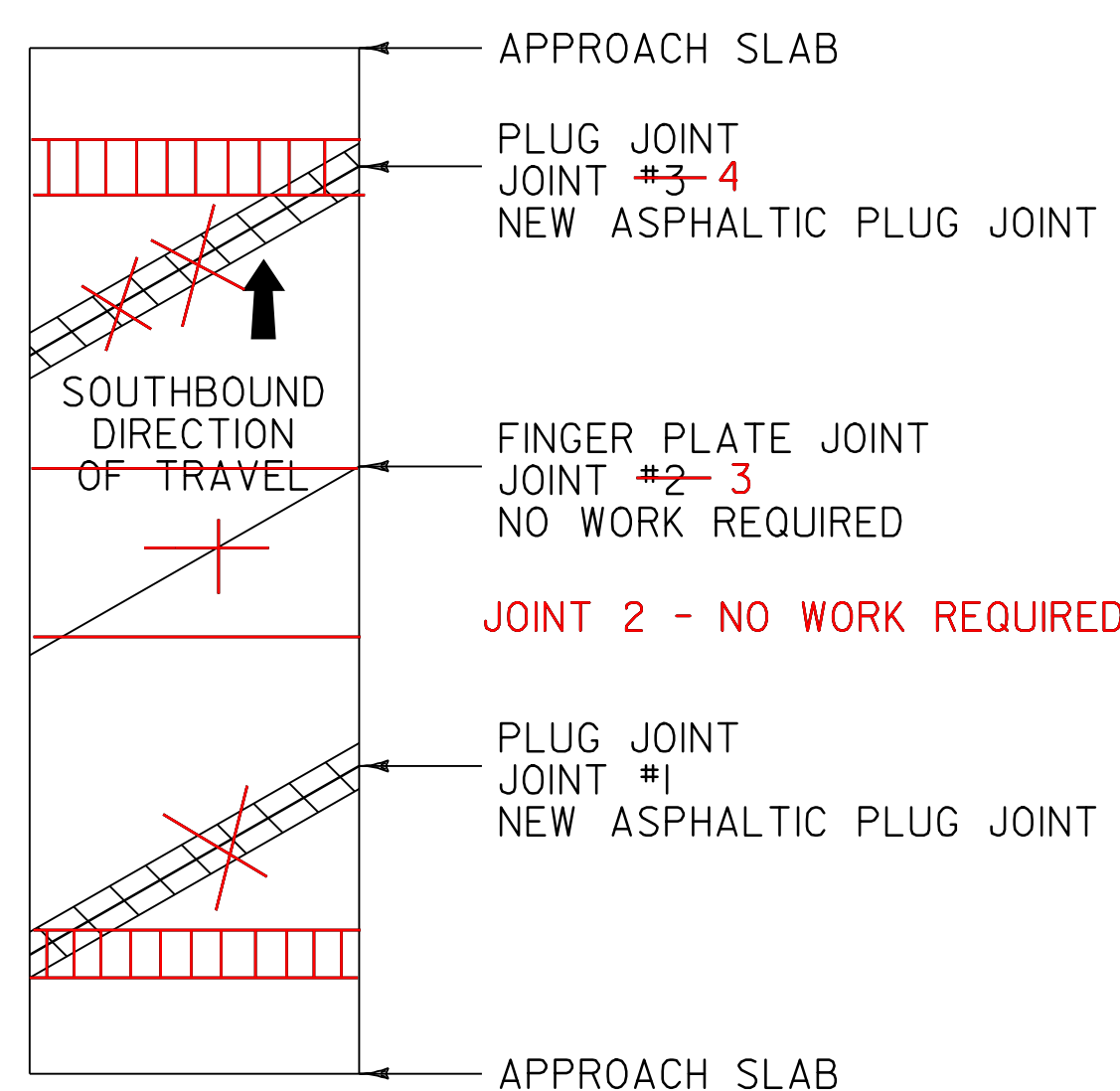
1. REFER TO ASPHALTIC PLUG JOINT AND DETAILS. ALL NEW JOINTS TO BE PAID FOR UNDER ITEM 516.10, "BRIDGE EXPANSION JOINT, ASPHALTIC PLUG".
2. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID DAMAGING DRAINAGE STRUCTURES AND EXPANSION JOINTS. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR 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 REGULAR 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 #25S

MM 40.922

LENGTH OF ASPHALTIC PLUG JOINTS:
 JOINT #1 = ~~0'~~ 42.5'
 JOINT #2 = ~~46'~~ 0'
 TOTAL = ~~46'~~ 42.5'



BRIDGE #26S

MM 41.265

LENGTH OF ASPHALTIC PLUG JOINTS:
 JOINT #1 = ~~40'~~ 30' JOINT 3-0'
 JOINT #2 = 0'
 JOINT #3 = ~~40'~~ 30'
 TOTAL = ~~80'~~ 60'

NOT TO SCALE

**BRIDGE
DETAIL
SHEET**

| | |
|------------------------------------|------------------------------|
| PROJECT NAME: | ROCKINGHAM - SPRINGFIELD |
| PROJECT NUMBER: | IM SURF (10) |
| FILE NAME: ...08A150\...08A150.dgn | PLOT DATE: 02-AUG-2010 14:44 |
| PROJECT LEADER: DOMEY | DRAWN BY: HUNT |
| DESIGNED BY: HUNT | CHECKED BY: PAVT MGMT |
| IPARM FILE NAME: 08A150_03.1 | SHEET 3 OF 12 |