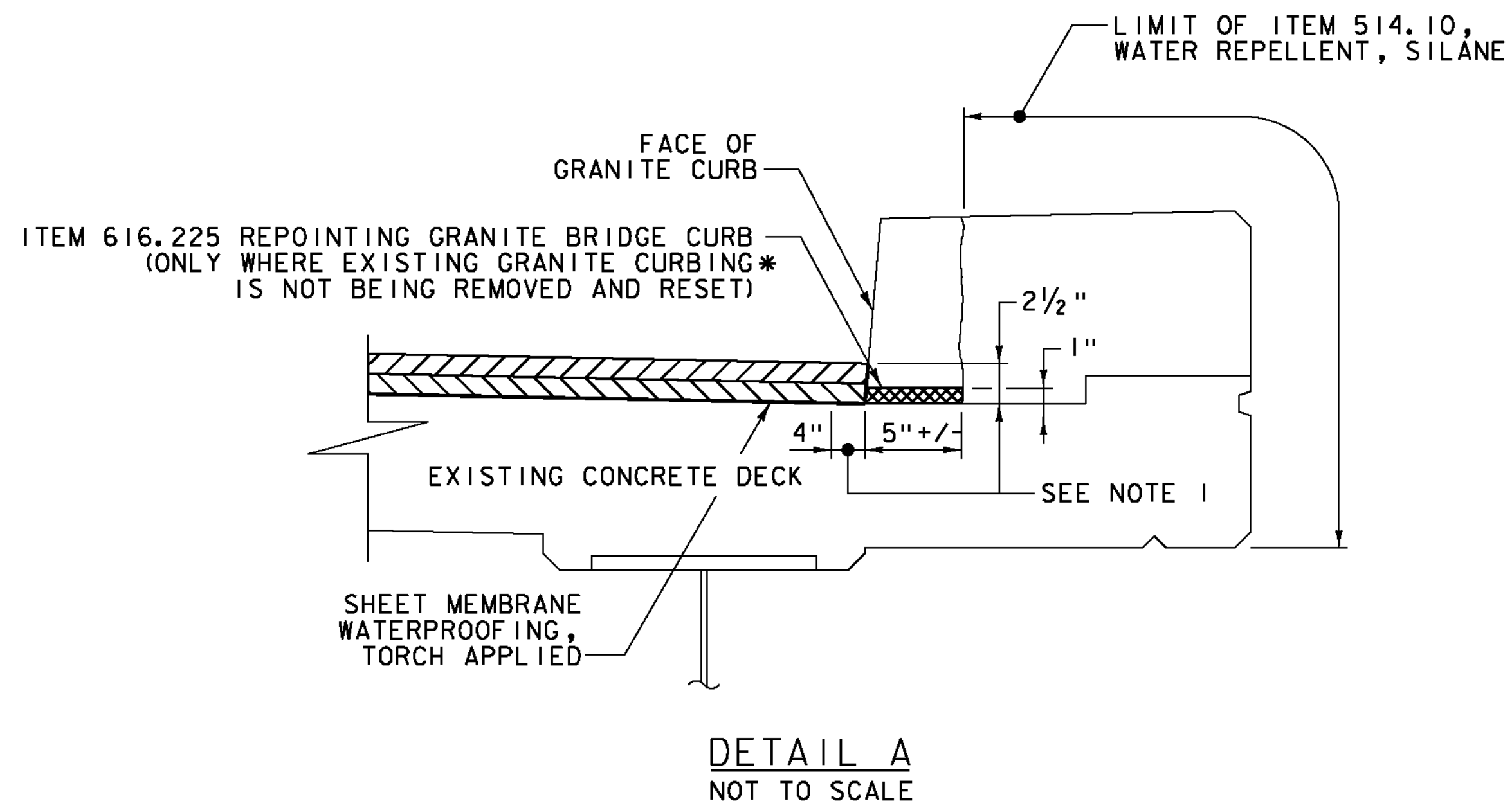


**NOTES:**

1. LEFT LANE CLOSURE AND LEFT SIDE MEMBRANE SPLICE SHOWN. RIGHT LANE CLOSURE AND RIGHT SIDE MEMBRANE SPLICE SIMILAR. PLACEMENT OF THE MEMBRANE SHALL START AT THE LOW SIDE OF THE BRIDGE. THE SPLICE SHALL BE AS SHOWN ABOVE, WITH THE HIGH SIDE OVERLAPPING THE LOW SIDE.
2. PEDESTRIAN USE OF THE BRIDGE SHALL BE ACCOMMODATED AT ALL TIMES. TEMPORARY TRAFFIC BARRIERS WILL BE REQUIRED TO SEPARATE PEDESTRIANS FROM THE WORKZONE AND VEHICULAR TRAFFIC WHEN SIDEWALK IS CLOSED



**DETAIL A NOTES:**

1. INDICATES AREA ALONG DECK AND UP FACE OF CURB FOR PLACEMENT OF TWO COATS OF POLYURETHANE MEMBRANE.
2. POLYURETHANE MEMBRANE AND BLAST CLEANING SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 519.20, "SHEET MEMBRANE WATERPROOFING, TORCH APPLIED."
3. SHEET MEMBRANE WATERPROOFING SHALL EXTEND TO FACE OF CURB AS SHOWN.
4. IN ADDITION TO THE REQUIREMENTS OF SUBSECTION 519.04, BLAST CLEAN 2 1/2" UP THE FACE OF CURB PRIOR TO PLACING THE MEMBRANE, INCIDENTAL TO ITEM 519.20, "SHEET MEMBRANE WATERPROOFING, TORCH APPLIED."

\*EXISTING MORTAR BED AND VERTICAL CURB JOINTS TO BE REPOINTED AS DIRECTED BY THE ENGINEER AND PAID AS ITEM 616.225 REPOINTING GRANITE BRIDGE CURBS. FOR QUANTITY ESTIMATE IT WAS ASSUMED THAT 20% OF THE BRIDGE CURB REQUIRES REPOINTING. A 1" HIGH BY 5" DEEP MORTAR BED AND VERTICAL JOINTS EQUATES TO 3.0 GAL/10 LF OF CURB.

|                             |                               |                      |
|-----------------------------|-------------------------------|----------------------|
| PROJECT NAME: DANVILLE      | FILE NAME: z13e114detail.dgn  | PLOT DATE: 6/6/2014  |
| PROJECT NUMBER: BF MEMB(36) | PROJECT LEADER: G. BOGUE      | DRAWN BY: D. GROVER  |
|                             | DESIGNED BY: D. DEBAIE        | CHECKED BY: G. BOGUE |
|                             | MEMBRANE SPLICE DETAILS MD-01 | SHEET 8 OF 22        |

