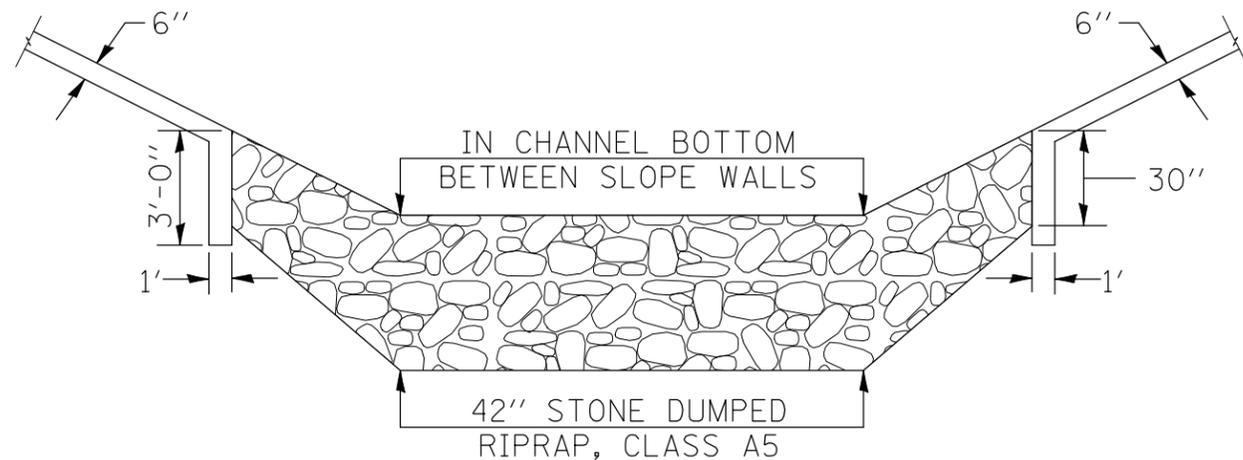
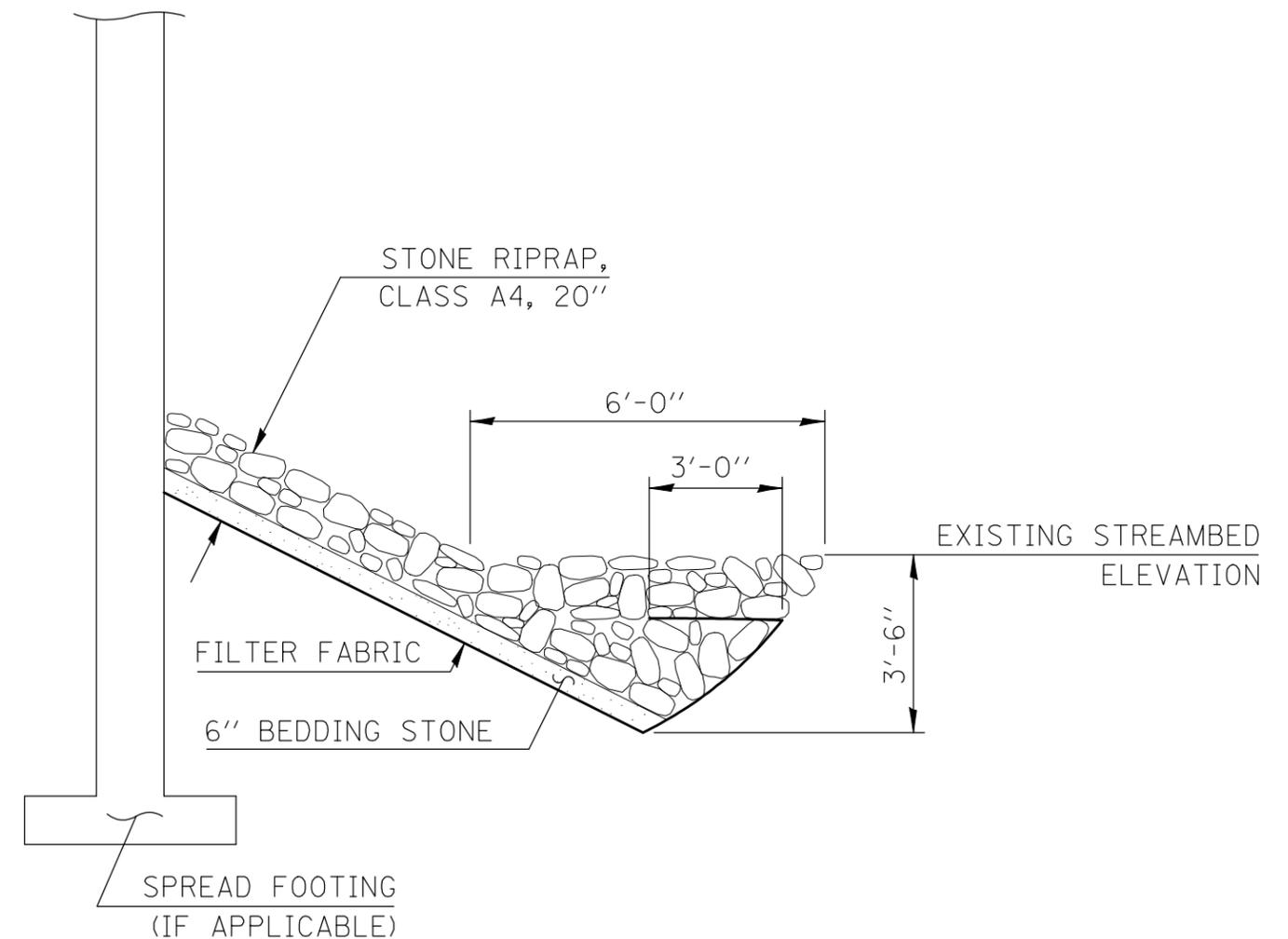


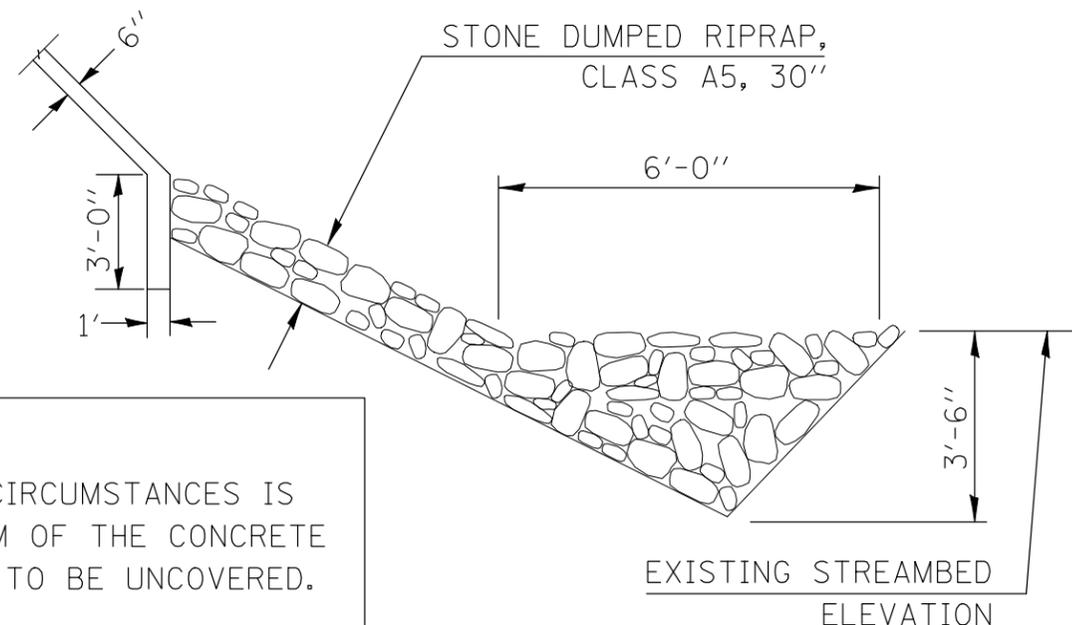
**DETAIL FOR RIPRAP  
BETWEEN SLOPE WALL TOES  
S.N. 092-0001 & S.N. 092-0002**



**DETAIL FOR RIPRAP TOE ALONG THE FLOWLINE  
AT PIER #2 AND PIER #3 @ S.N. 092-0033**



**DETAIL FOR RIPRAP  
TOE ALONG FLOW LINE  
S.N. 010-0029 & S.N. 010-0030**



NOTE:  
UNDER NO CIRCUMSTANCES IS  
THE BOTTOM OF THE CONCRETE  
SLOPEWALL TO BE UNCOVERED.

NOTE:  
UNDER NO CIRCUMSTANCES  
ARE THE BRIDGE PIER OR  
ABUTMENT FOOTINGS TO  
BE UNCOVERED.

\* D5 SCOUR MITIGATION 2009-3  
\*\* CHAMPAIGN & VERMILION

|  |                    |                |           |   |  |           |           |           |         |        |              |           |    |    |
|--|--------------------|----------------|-----------|---|--|-----------|-----------|-----------|---------|--------|--------------|-----------|----|----|
| FILE NAME =  | USER NAME = s1msgm | DESIGNED - BJH | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>RIPRAP DETAILS<br/>TOE ALONG FLOWLINE</b> |           |           | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |    |    |
| ct:\pw\work\PWIDOT\SIMSGM1\d0120266\d570770-plan.dgn |                    | DRAWN - GMS    | REVISED - |   | SCALE:                                       | SHEET NO. | OF SHEETS | STA.      | TO STA. | VAR.   | *            | **        | 22 | 20 |
|  |                    | CHECKED -      | REVISED - |   | CONTRACT NO. 70770                           |           |           |           |         |        |              |           |    |    |
|  |                    | DATE -         | REVISED - |   | ILLINOIS FED. AID PROJECT                    |           |           |           |         |        |              |           |    |    |