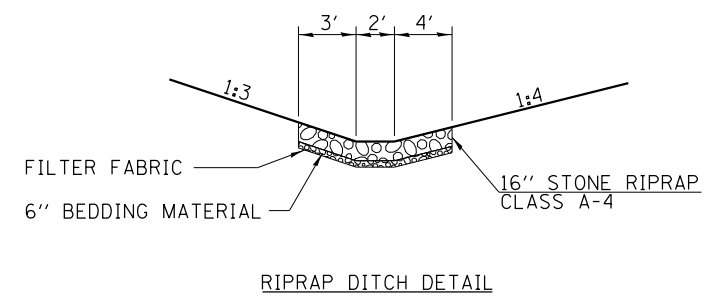


FAP 325 TYPICAL CROSS SECTION NO 3

LT STA 916+04.08 TO STA 916+99.73 S.E. TRANSITION  
 LT STA 916+99.73 TO STA 917+09.00 S.E. 1.9%  
 RT STA 916+04.08 TO STA 916+99.73 S.E. TRANSITION  
 RT STA 916+99.73 TO STA 917+46.50 S.E. 1.9%

TYPICAL CROSS SECTION LEGEND

- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HMA BASE COURSE 9"
- ③ EXISTING HMA SURFACE COURSE
- ④ EXISTING AGGREGATE SHOULDER
- ⑤ PR HMA SURFACE REMOVAL - VARIABLE DEPTH
- ⑥ PR HMA SURFACE COURSE 1 1/2"
- ⑦ PR LEVELING BINDER (MACHINE METHOD) - VARIABLE DEPTH TO ATTAIN PROFILE
- ⑧ PR BASE COURSE WIDENING 11"
- ⑨ PR STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS, TRAFFIC BARRIER TERMINAL TYPE 6A, OR TRAFFIC BARRIER TERMINAL, TYPE 1 (SP)
- ⑩ PR HMA SHOULDER, VARIABLE DEPTH
- ⑪ PR AGGREGATE WEDGE SHOULDER, TYPE B
- ⑫ PR PAVEMENT MARKING LINE - 5"
- ⑬ PR EARTHWORK (EARTH EXCAVATION & EMBANKMENT)



RIPRAP DITCH DETAIL

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
ct:\pw\work\p\id\sparksgw\0325252\d672\A19-sht-013-typicals.dgn		DRAWN -	REVISED -
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 10005-1	PLOT DATE = Oct-19-2012 02:13:49PM	DATE - / /	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

**CB** Coombe-Bloxdorf P.C.  
 - CIVIL ENGINEERS -  
 - STRUCTURAL ENGINEERS -  
 - LAND SURVEYORS -  
 Design Firm License No. 184-002703

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
325	116BR-1	MACOUPIN	67	14
			CONTRACT NO. 72A19	
ILLINOIS FED. AID PROJECT				