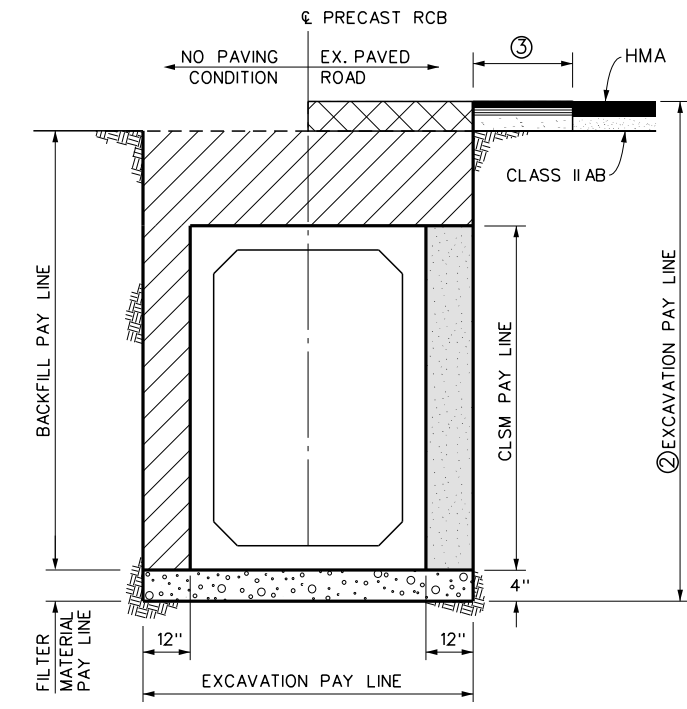
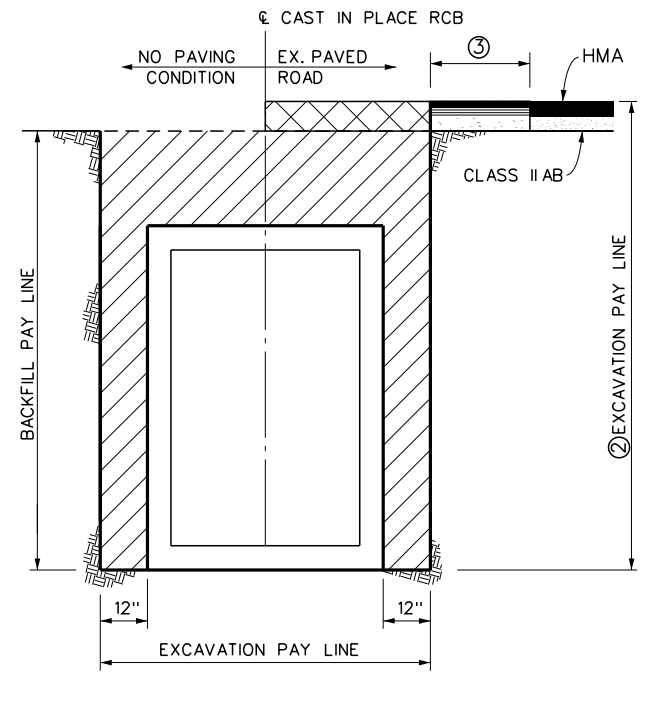


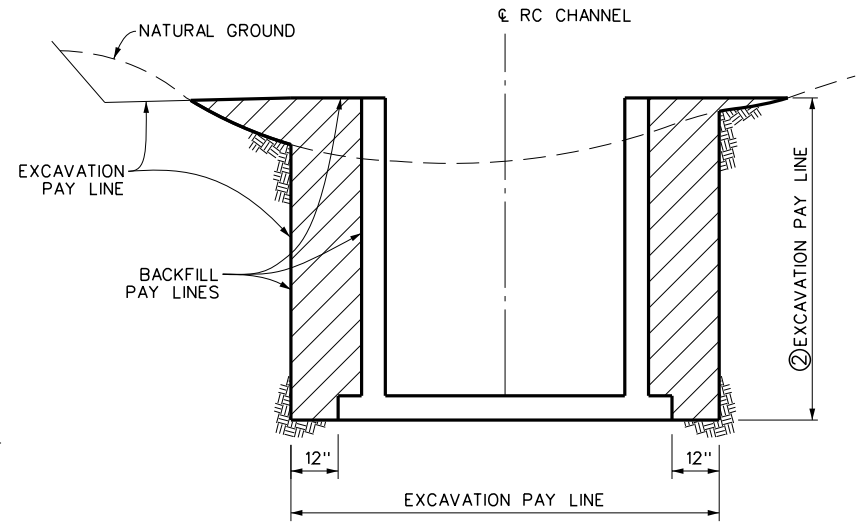
**RCP PAY LINES  
NORMAL CONDITION**



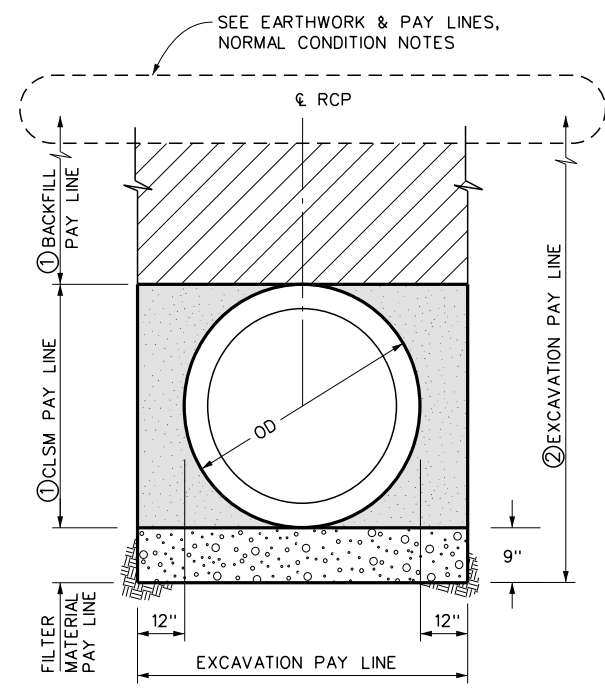
**PRECAST RCB PAY LINES  
NORMAL CONDITION**



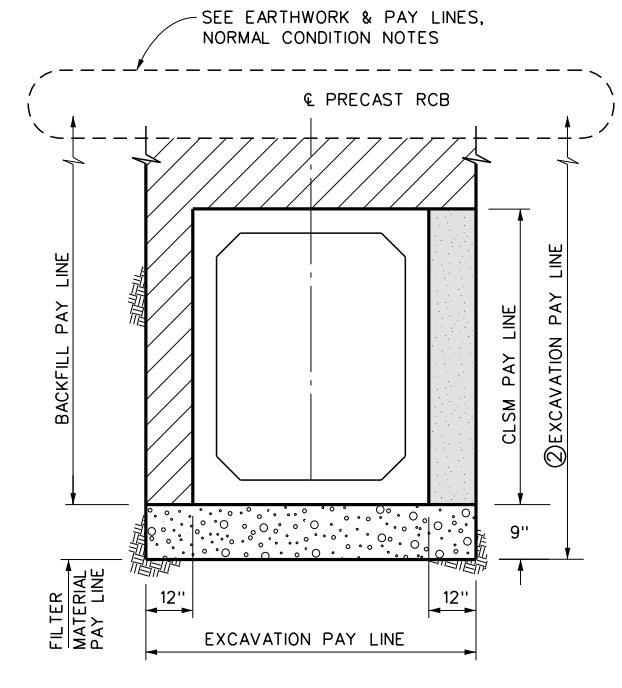
**CAST IN PLACE RCB PAY LINES  
NORMAL CONDITION**



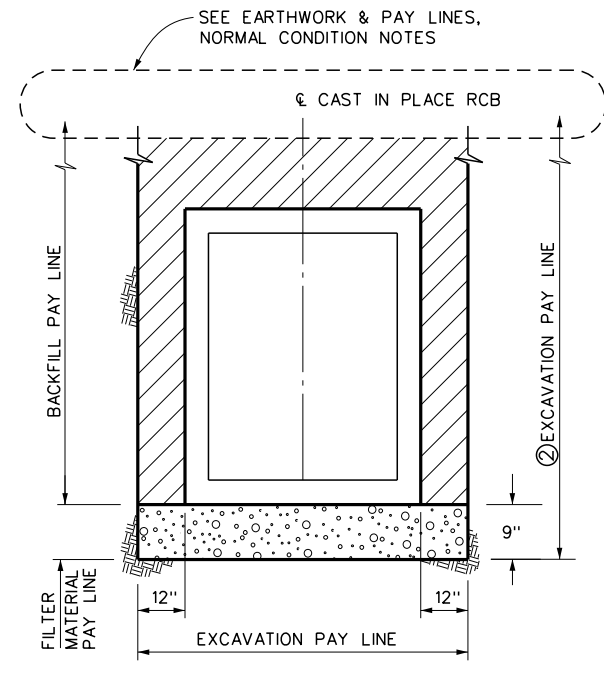
**RC CHANNEL PAY LINES  
NORMAL CONDITION**



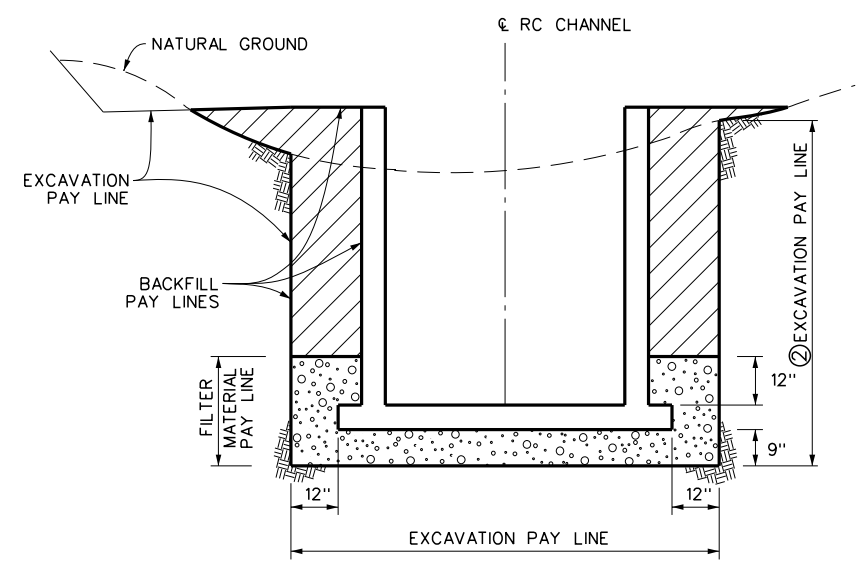
**RCP PAY LINES  
GROUNDWATER CONDITION**



**PRECAST RCB PAY LINES  
GROUNDWATER CONDITION**


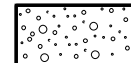
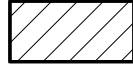



**CAST IN PLACE RCB PAY LINES  
GROUNDWATER CONDITION**



**RC CHANNEL PAY LINES  
GROUNDWATER CONDITION**


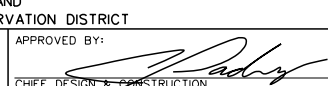
**LEGEND**

	CLSM		FILTER MATERIAL
	BACKFILL		STRUCTURAL ROAD SECTION

- NOTES**
- FOR RCP WITH COVER LESS THAN OR EQUAL TO 2 FEET, THE CLSM AND BACKFILL SHALL BE REPLACED WITH CONCRETE SLURRY ( $f'c=2,000$  PSI MINIMUM) TO A MINIMUM OF 4 INCHES AND A MAXIMUM OF 12 INCHES ABOVE THE TOP OF THE PIPE.
  - IF PAVEMENT IS NOT INCLUDED IN EXCAVATION, THE EXCAVATION PAY LINES WILL BE TO THE EXISTING GROUND. SURFACE ELEVATIONS WILL BE ESTABLISHED BY FIELD SURVEYS.

③ PAVING/HMA RESTORATION LIMITS TO BE SHOWN ON PAVING PLANS OR PER CITY OR COUNTY PAVEMENT RESTORATION PLAN



RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT	
APPROVED BY: 	APPROVED BY: 
GENERAL MANAGER-CHIEF ENGINEER	CHIEF, DESIGN & CONSTRUCTION
DATE: SEPTEMBER 2017	DATE: SEPTEMBER 2017
R.C.E. NO. 59795	R.C.E. NO. 70355

**EXCAVATION AND  
BACKFILL PAY LINES**  
STANDARD DRAWING NUMBER M815  
SHEET 1 OF 1