



Std. #	Description	Symbol	Description	Symbol
1605.01	Temporary Silt Fence		Skimmer Basin	
1606.01	Special Sediment Control Fence	▤ ▤ ▤ ▤ ▤	Tree Protection Fence	- TPF -
1630.05	Temporary Diversion	→ TD →	Sediment Basin Emergency Spillway	→ → →
1630.06	Special Stilling Basin		Concrete Washout Structure	
1632.03	Rock Inlet Sediment Trap Type C		Temporary Gravel Construction Entrance	
1633.01	Temporary Rock Silt Check Type-A		Coffer Dam / Impervious Dike	—
	Temporary Rock Silt Check Type-A with Matting and Polyacrylamide (PAM)		Clean Water Diversion	- CWD -
1633.02	Temporary Rock Silt Check Type-B		Construction Limit	C F
			Limits of Disturbance (Shaded)	

POND DRAINING SEQUENCE

- DEWATER POND WITH USE OF A 4" (OR 6") SELF-PRIMING TRAILER PUMP SET UP ON THE EXISTING POND DAM. SUSPEND INTAKE HOSE IN THE WATER COLUMN TO MINIMIZE SILT INTAKE
- DISCHARGE WATER INTO THE TEMPORARY 18" PIPE
- DEWATER POND TO A DEPTH OF 3' TO 5' AND BEGIN FISH REMOVAL PROCESS. FISH SHALL BE REMOVED BY SEINING THE POND AS IT IS BEING DEWATERED. SEINING SHALL CONSIST OF PULLING A LONG NET THROUGH THE BODY OF WATER TO BE CLEARED OF FISH. AS THE NET IS PULLED FROM ONE SHORELINE TO THE NEXT, FISH WILL BE CONCENTRATED IN THE NETTING, SCOOPED OUT WITH DIP NETS AND REMOVED.
- ONCE THE FISH HAVE BEEN REMOVED, CONTINUE DEWATERING UNTIL THERE ARE ONLY SMALL AREAS OF PONDING THROUGHOUT THE POND. USING A SMALLER PUMP WITH A SUCTION HOSE PLACED INSIDE A SLOTTED BARREL, PUMP THE SMALL AREAS/PUDDLES INTO SILT BAGS AND DISPOSE SILT OFFSITE.
- FULLY BREACH THE EXISTING POND DAM AND ALLOW THE POND BOTTOM TO DRY.
- ONCE THE POND BOTTOM HAS DRIED, INSTALL THE 30" RCP IN ACCORDANCE WITH THE CULVERT CONSTRUCTION SEQUENCE PLAN ON EC-16.
- GRADE AREA TO PROVIDE POSITIVE DRAINAGE TOWARDS THIS NEW CROSS PIPE. SEED AND MULCH TO STABILIZE.

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