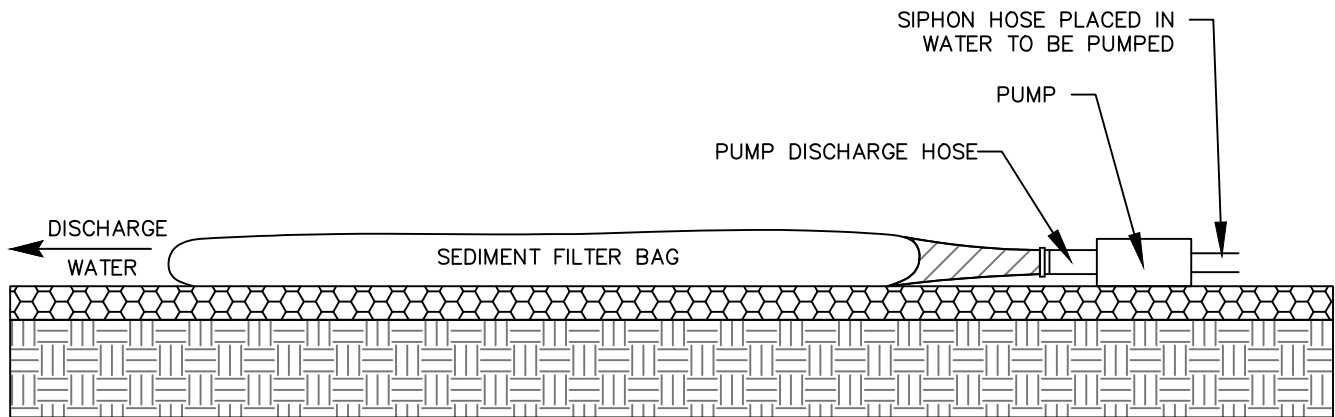


SEDIMENT FILTER BAG PLAN VIEW

02/06/18

N.T.S.




SEDIMENT FILTER BAG PROFILE

02/06/18

N.T.S.

NOTES:

1. SHOW THE LOCATION OF THE FILTER BAG ON THE PLANS. THE FILTER BAG SHALL BE PLACED ON A SLOPE SO INCOMING WATER IS FLOWING DOWNHILL THROUGH THE BAG. THE WATER LEAVING THE FILTER BAG SHALL FLOW THROUGH A VEGETATED AREA OR A DRAINAGE DITCH WITH EROSION AND SEDIMENT CONTROLS.
2. PLACE THE BAG ON TOP OF AN APPROVED, WELL GRADED AGGREGATE TO MAXIMIZE ITS EFFICIENCY, PREVENT EROSION, AND WILL NOT BE PUNCTURED BY THE MATERIAL.
3. THE PUMP DISCHARGE TUBE SHALL BE INSERTED 2 TO 3 FEET INTO THE BAG AND SECURELY CLAMPED OR STRAPPED.
3. THE SIPHON HOSE SHALL NOT BE IN DIRECT CONTACT WITH THE BOTTOM (GROUND) OF THE AREA TO BE DEWATERED TO REDUCE THE AMOUNT OF SEDIMENTS TO BE FILTERED OUT.
4. DEWATERING FILTER BAG MATERIALS AND CONSTRUCTION METHODS TO CONFORM TO CITY OF ARLINGTON STANDARDS AND SPECIFICATIONS.
5. INSPECT AND ASSESS ROUTINELY FOR DAMAGE EFFECTIVENESS OF THE CONSTRUCTION ACCESS. REPLACE IF BAG IS CLOGGED WITH SEDIMENT OR AS DIRECTED BY THE CITY.

 CITY OF ARLINGTON, TEXAS		
FILTER BAG FOR DEWATERING		
DATE: 02/06/18	SCALE: NTS	SHEET OF
DESIGNED BY: KDC	DRAWN BY: KDC	CHECKED BY: