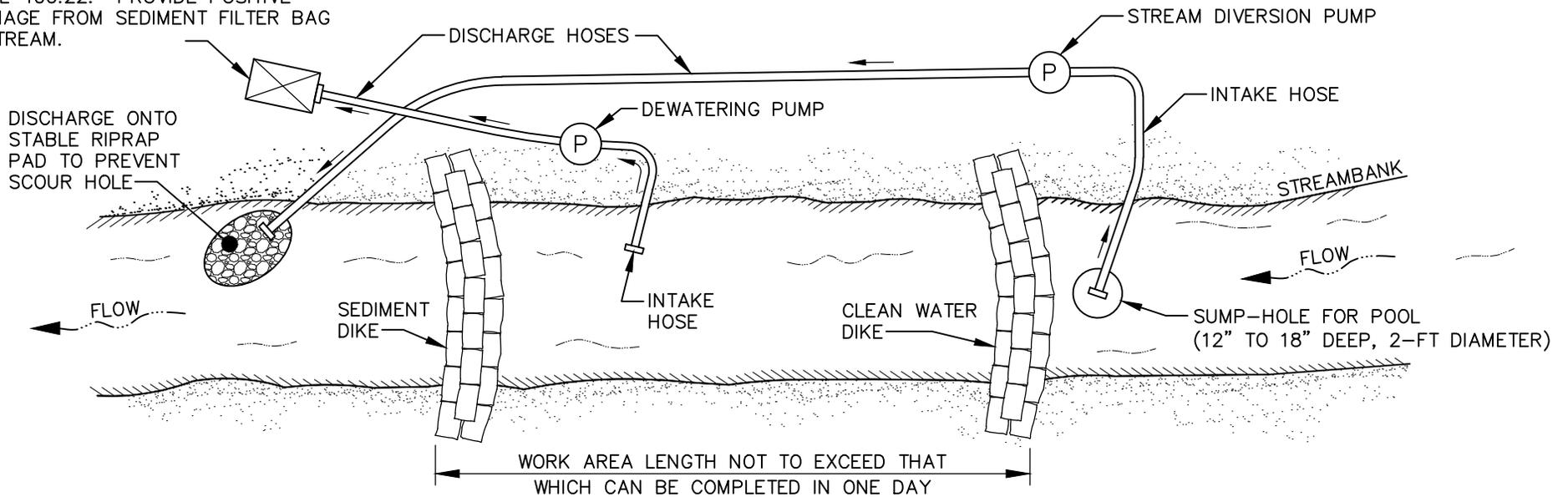


APPROVED SEDIMENT FILTER BAG STD. DETAIL 400.22. PROVIDE POSITIVE DRAINAGE FROM SEDIMENT FILTER BAG TO STREAM.



MAINTENANCE NOTES:

1. INITIAL SETUP OF BYPASS PUMPING SHOULD BE PERFORMED WHEN 3-4 DAYS OF DRY WEATHER IS FORECASTED.
2. INSPECT STREAM DIVERSION DAILY. CORRECT ANY DEFICIENCIES IMMEDIATELY.
3. AREAS ADJACENT TO WORK AREA SHOULD BE STABILIZED.

TEMPORARY PUMP AROUND SEQUENCE

1. SET UP PUMP WITH SUCTION AND DISCHARGE HOSE.
2. INSTALL UP-STREAM SANDBAG DAM.
3. INSTALL DOWN-STREAM SANDBAG DAM.
4. THE PUMP MUST RUN CONTINUOUSLY WHILE WORKING IN THE STREAM.
5. STREAM BANKS MUST BE STABILIZED AT THE END OF EACH DAY.

GENERAL NOTES:

1. DIKES SHALL BE SITUATED AT THE UPSTREAM AND DOWNSTREAM ENDS OF THE WORK AREA, AND STREAM FLOW SHALL BE PUMPED AROUND THE WORK AREA. THE PUMP SHOULD DISCHARGE ONTO A STABLE VELOCITY DISSIPATER CONSTRUCTED OF RIPRAP OR SANDBAGS.
2. WATER FROM THE WORK AREA SHALL BE PUMPED TO A SEDIMENT FILTERING MEASURE SUCH AS A SEDIMENT BAG OR OTHER APPROVED DEVICE. THE MEASURE SHALL BE LOCATED SUCH THAT THE WATER DRAINS BACK INTO THE CHANNEL BELOW THE DOWNSTREAM SANDBAG DIKE WITHOUT CAUSING EROSION BETWEEN THE SEDIMENT FILTER BAG AND THE STREAM BANK.

TOWN OF APEX
STANDARDS

EFFECTIVE: JUNE 11, 2024

TEMPORARY PUMP AROUND

STD. NO.

400.23

SHEET 1 OF 1