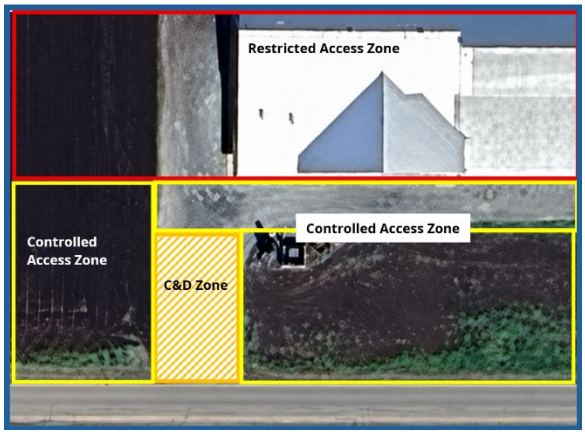
SETTING UP A TEMPORARY CLEANING AND DECONTAMINATION (C&D) ZONE

SELECT THE LOCATION FOR THE C&D ZONE





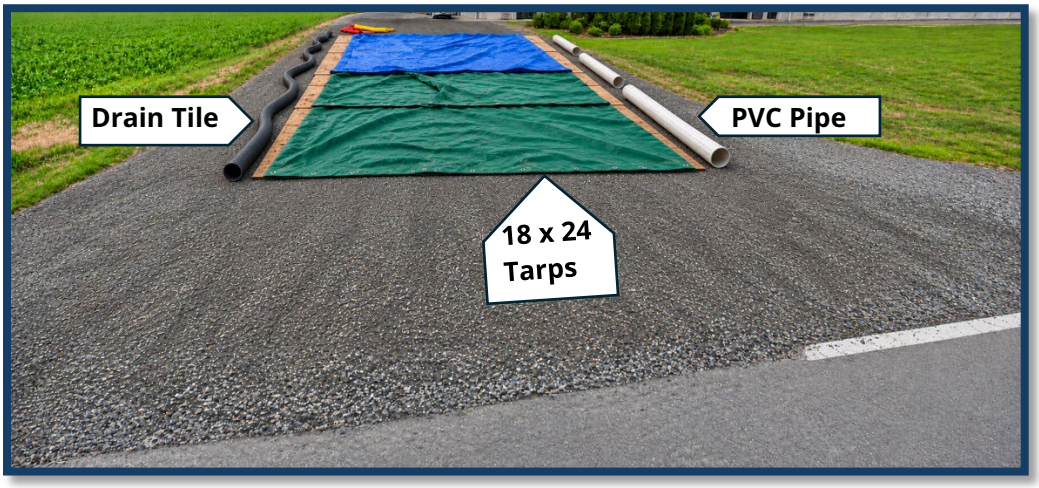
LOCATION: Directly outside each controlled access zone where vehicles/equipment will enter and/or exit the premise in the C&D Zone
SIZE: Minimum wash pad area must accommodate the largest piece of equipment plus room for people to work (estimated 8.5 feet wide and 70-80 feet long for semi-tractor and trailer)
SLOPE: Level or slopes towards the Controlled Access Zone
SURFACE: Paved or well-drained gravel

CONTROLLED ACCESS



BARRIERS: Highly visible, prevents site entry or exit
SIGNAGE: Highly visible, lists any required steps for entry

WASH PAD AND BERM OPTIONS*



WASH PAD SURFACE: Heavy duty, non-permeable tarps
TIRE PATHS: Half sheets of plywood under the tarps
BERM SIDES: At least 4 inches high, span length of wash pad, options are PVC pipe, drain tile, or similar



BERM ENDS: At least 4 inches high, span the width of the wash pad on both ends, easily driven over by vehicle tires; options are lumber, curbs, pushed gravel, or a bundle of 3 pool noodles to prevent rolling.

WASH PAD SETUP

1) Measure and mark the area you will be utilizing for your C&D wash pad
2) Lay the plywood out where the truck is expected to make contact with the wash pad tarp
3) Lay the berm material along the outer edge of your C&D wash pad area
4) Lay the tarps over the plywood and berm material
    a. Ensure that the uphill tarp is placed over the downhill tarp with at least a 6 inch overlap
5) Tuck the tarp beneath the PVC pipe or drain tile
6) If the surface allows, use stakes to secure the tarp to the ground through the grommets

WASHWATER CAPTURE ALONG THE BERM CHANNEL





1) Drill holes in the bottom and lower sides of a bucket to allow water to enter, but will block the entry of organic matter and other debris
2) Place a submersible sump pump in the bucket
3) Use the sump pump hose to divert wastewater to a proper drainage area inside the controlled access zone, or capture it in a container, such as a wheeled plastic trash can



