

DESCRIPTION AND PURPOSE

1. V-TRAX VEHICLE TRACKING CONTROL PAD IS AN ALTERNATIVE CONTROL MEASURE FOR CONSTRUCTION SITE ACCESS AND BEYOND.
2. CRAFTED FROM MOLDED HIGH DENSITY COMPOSITES, V-TRAX OFFER UNMATCHED FLEXIBILITY AND STRENGTH.
3. V-TRAX ARE DESIGNED TO BE EFFECTIVE IN LESS DISTANCE, REDUCING SEDIMENT TRACKING MORE THAN STANDARD ROCK AND OTHER ALTERNATIVES.
4. EACH SECTION WEIGHS 520 POUNDS AND CAN BE EASILY INSTALLED AND REMOVED WITH SMALL EQUIPMENT.
5. V-TRAX CONFORM TO THE CONTOURS OF THE TERRAIN.

SUITABLE APPLICATIONS

1. CONSTRUCTION ENTRANCES WHERE SEDIMENT (DIRT AND MUD) CAN BE TRACKED ONTO PAVED ROADS.
2. WHERE SOFT SOILS ARE ENCOUNTERED.
3. TO PROTECT VEGETATION FROM EQUIPMENT AND VEHICLE DAMAGE.
4. ACROSS ASPHALT WHEN CROSSING WITH STEEL TRACKS OR WHEN SURFACE REQUIRES PROTECTION.

IMPLEMENTATION

1. TYPICAL INSTALLATION OF 4 PADS, SHOWN BELOW, IS BEST FOR HEAVY TRUCK TRAFFIC.
2. PAD CONFIGURATION AND QUANTITY SHALL BE DETERMINED BY SITE CONDITION AND EXPECTED TRAFFIC TYPE AND FREQUENCY.
3. LIMIT THE POINTS OF ACCESS TO THE CONSTRUCTION SITE.
4. REQUIRE THAT ALL EMPLOYEES, SUBCONTRACTORS, AND SUPPLIERS UTILIZE THE STABILIZED CONSTRUCTION ACCESS.
5. CONSIDER ADDING - CONSTRUCTION FENCE TO DIRECT TRAFFIC OVER V-TRAX, FABRIC OR OTHER BASE BENEATH V-TRAX, ROADBASE OR OTHER AGGREGATE LEADING UP TO V-TRAX AND ON SIDES.

INSPECTION AND MAINTENANCE

1. INSPECT IN ACCORDANCE WITH LOCAL REGULATIONS AND SITE SWMP.
2. MAINTAIN V-TRAX ONCE SEDIMENT FILLS 50% OF THE V-TRAX TO A DEPTH EQUAL TO 50% OF THE MAXIMUM HEIGHT.
3. REMOVE SEDIMENT USING HAND TOOLS WITH THE V-TRAX IN PLACE OR USE EQUIPMENT TO LIFT V-TRAX PAD AND SCRAPE SEDIMENT FROM BENEATH.
4. RESET ANY MISALIGNED OR MISPLACED V-TRAX.
5. REMOVE ANY SEDIMENT DEPOSITED ON PAVED ROADWAYS IMMEDIATELY.

ANCHORING

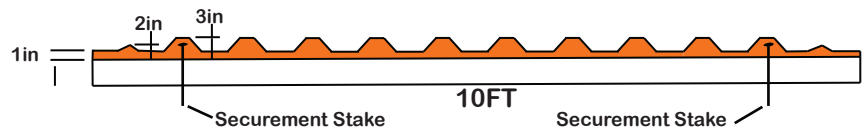
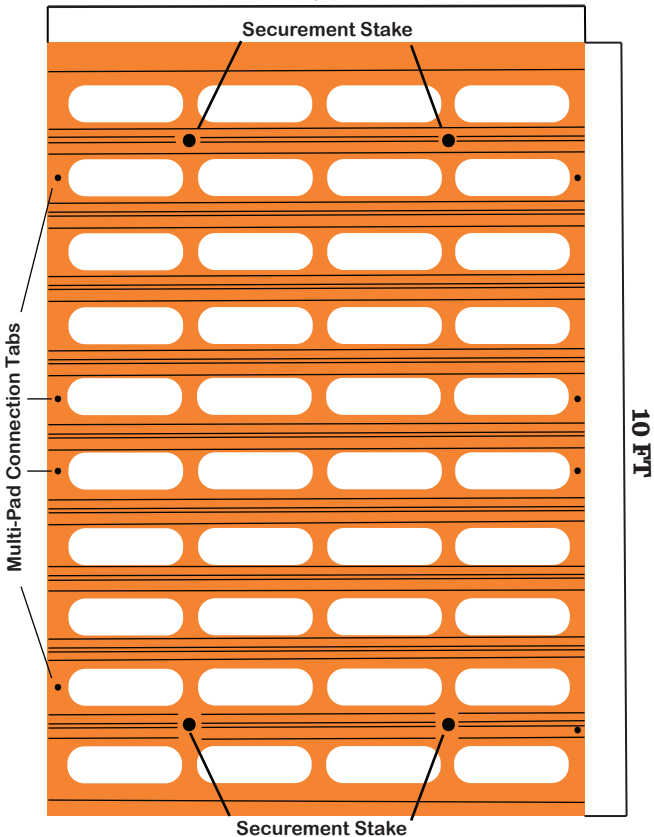
1. UTILIZE 1/2 X 12" OR 1/2 X 14" REBAR SPIKES OR 3/4" X 18" REBAR STAKES (SEMI-PERMANENT) DRIVEN INTO THE UNDERLYING SOILD
2. INSTALL STAKES AT THE FOUR LOCATIONS SHOWN IN THE TYPICAL DETAIL
3. WHEN REMOVING V-TRAX, USE SKID-STEER FORKS TO LIFT BENEATH THE PAD AT EACH STAKE LOCATION, DISENGAGING STAKES ONE AT A TIME.
4. MULTI-PAD CONNECTION TABS, HEAVY DUTY ZIP-TIES, OR VELCRO STRAPS ARE IDEAL WHEN ANCHORING OPTIONS ARE LIMITED OR UNAVAILABLE.

V-TRAX TYPICAL DETAIL

$\frac{1}{2}$ inch = 1.0 Foot

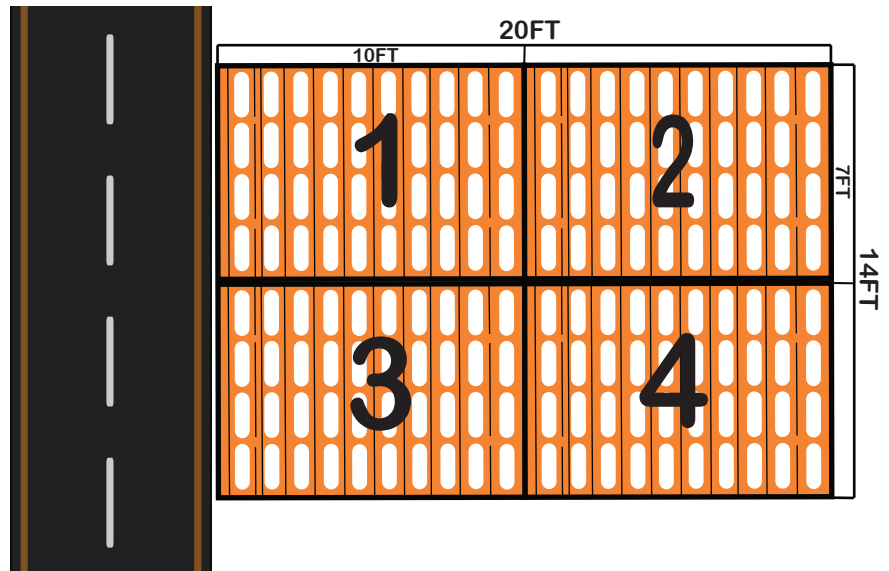
7FT

Securement Stake



V-TRAX TYPICAL INSTALLATION

$\frac{1}{2}$ inch = 5.0 Feet



Superior Vehicle Tracking Control

970.816.5023 V-TRAX.net

V-TRAX INSTALLATION AND MAINTENANCE DETAIL