



SAND FENCING SYSTEM

AccessMat®

**Non-trenched
Easy Installation
Reinforced Top & Bottom**

**5-Year Warranty
Non-Woven, Super Durable
Reusable**

**Low Maintenance
Fabric Bottom Flap
Fabric Pocket for Stakes**

Applications:

***Nourish Dunes
Trap Blowing Sand
Reduce Wind Velocity
Keep Sand off Adjacent Property
Keep Sand off Pathways & Roadways***



2020 ACCESSREC SAND FENCE SPECIFICATIONS

Overview

ACCESSREC Fence was specifically designed to nourish dunes, trap blowing sand, reduce wind velocity, keep sand off adjacent property, keep sand off pathway & roadway, mitigate silt/sediment for perimeter control with on land and in-water works applications.

It creates a safe and healthy environment for wildlife and aquatic habitats.

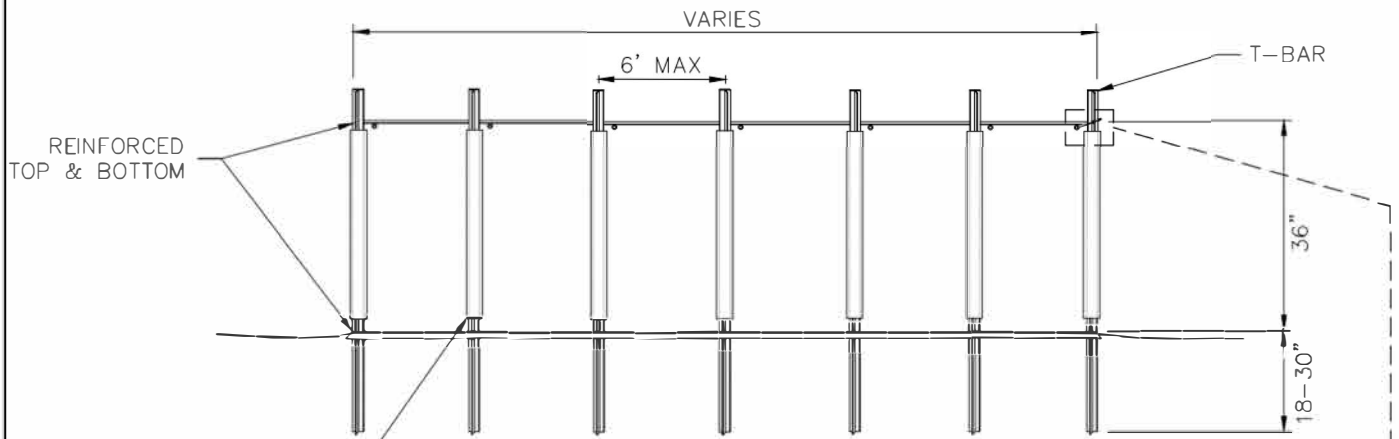
ACCESSREC Fence is made from a NON WOVEN reinforced heavy duty polyethylene material that will not leachate into waterways. The ACCESSREC Fence knitted construction will not unravel if torn, unlike traditional silt or woven fence products.

Benefits

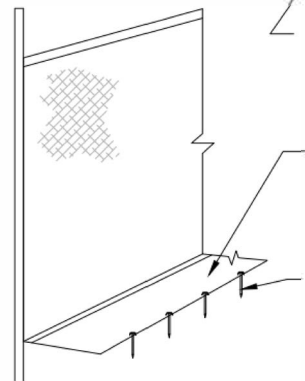
- Meets all BMP's for "Post-Fire" hillside stabilization for landslide/hillside mitigation
- Superior alternative to MTO/OPSD Wire Back Silt Fence
- Safe for wildlife, fish and other aquatic habitats
- Heavy duty fabrication allows for multiple uses
- Patented anchoring system creates positive contact to soil without trenching/digging
- Saves on installation costs vs traditional methods
- Can be used for in-water work & perimeter control

Polyethylene Mesh Specifications

	Composition	Course Count	Shade Factor ACFFA 1989	Weight ASTM-D3776	Break Strength Grab Method ASTM-D5034	Break Elongation Grab Method ASTM-5034	Tear Strength Trapezoid ASTM-D5587, #1	Bursting Strength ASTM-D3786
ACCESSREC Mesh	Tape / Tape	10 SPI	68.6%	3.24 oz/sq-yd (110 GSM)	Warp: 75.7 lbs	Warp: 29.1%	Warp: 32.5 lbs	145.7 psi
					Fill: 63.7 lbs	Fill: 55.7%	Fill: 33.8 lbs	



ELEVATION



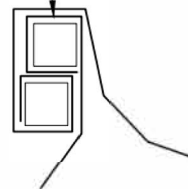
ANCHORING METHOD

FABRIC POCKETS FOR STAKES/T-BARS
TO ENSURE SECURE FIT

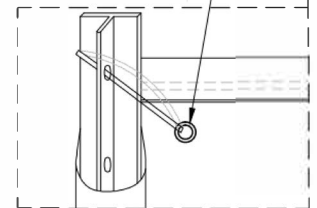
OVERLAP AS PER

FABRIC FLAP/
BOTTOM ANCHOR ROPE
IS USED TO CREATE
POSITIVE CONTACT WITH SOIL
IN SENSITIVE AREAS

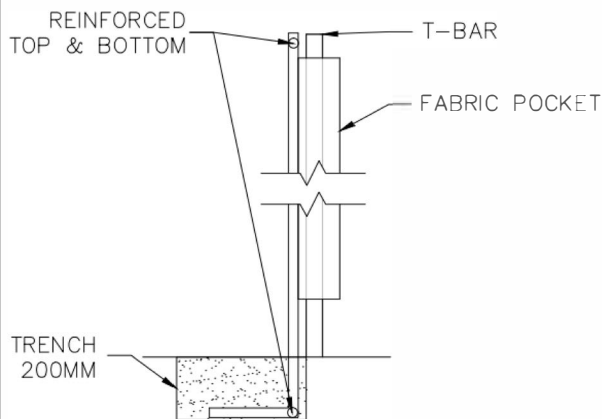
BIO-DEGRADABLE STAKES
FOR ANCHORING (OPTIONAL)



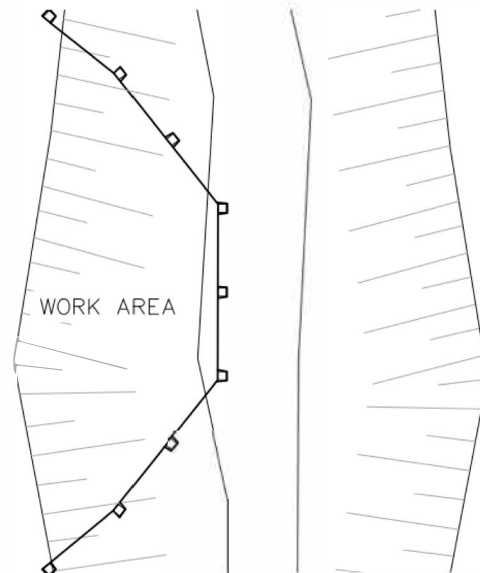
GROMET IN MATERIAL
FOR SECURING
TO T-POST
WITH ZIP-TIE
OR TIE WIRE



PANEL CONNECTION GROMET DETAIL



ALTERNATIVE TRENCHING
DETAIL



ALTERNATIVE APPLICATION

ACCESSREC SAND FENCE SYSTEM

TECHNICAL INFORMATION



PROJECT No. -

DATE:

SCALE:

N.T.S

DWG No.

1 OF 1