

Per our conversation, all of the plates Warning Lites has purchased from Trinity Products are either ASTM A36 or MAX33 spec.

MAX33 has the same chemistries as A36, only difference is the YTE is not tested at the producing mill. These are typically the plates that finish off an A36 Heat.

In either case, all of the plates you have purchased will have a minimum Yield strength of 36ksi.

Hope this helps. Feel free to call with any questions.



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Business Development

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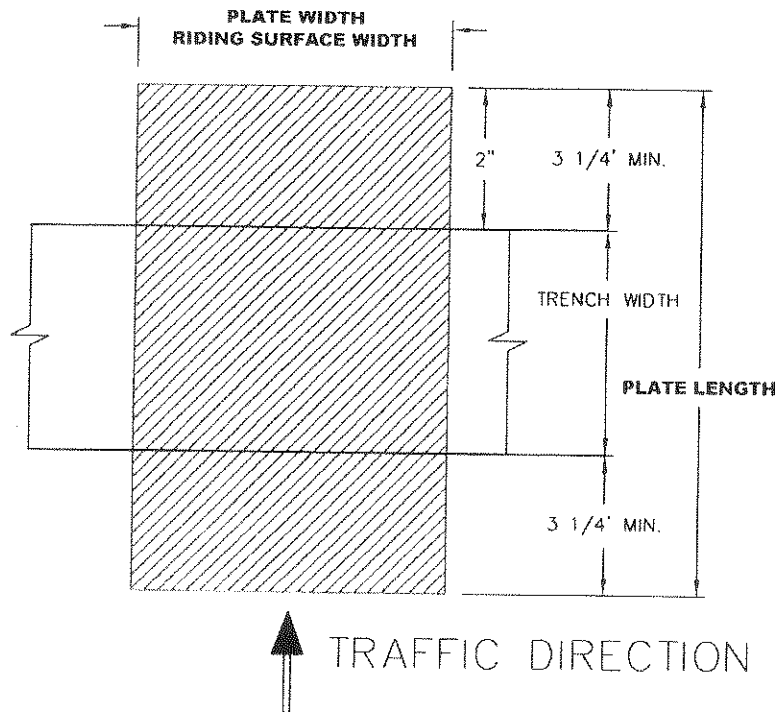
Trinity Products, LLC

trinityproducts.com

T (800)456-7473



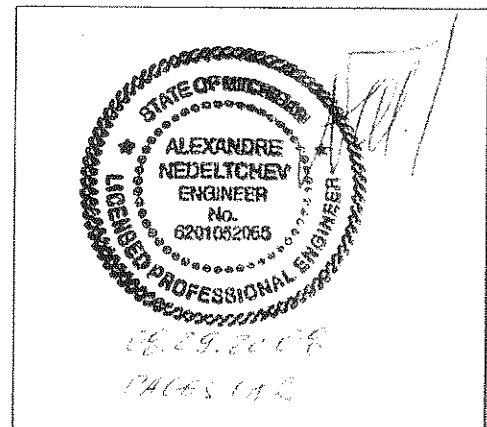
EFFICIENCY America's Trench Box MANUFACTURERS TABULATED DATA
 PRODUCTION, INC. **Builder** 685 HULL ROAD, MASON, MI 48854 PHONE (517) 676-8800



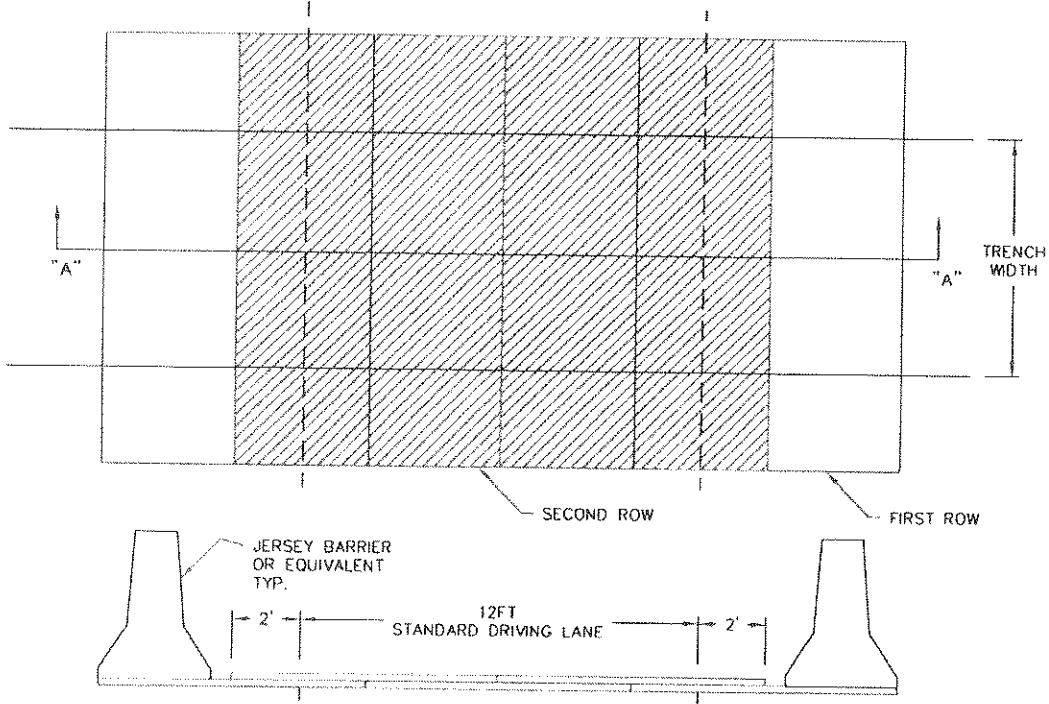
NOTES:

- 1) TRAFFIC LOADING BASED ON H20-44 TRUCK LOADING AS PER AASHTO - 16th AND 17th EDITION AT 40 MPH AND OSHA 1910.23(e)(7)(i).
 - 2) PLATES SHALL BE UNIFORMLY SUPPORTED AND CENTERED OVER TRENCH.
 - 3) TRENCH WALLS UNDER THE PLATES SHALL BE STABLE AND CONTINUOUSLY SUPPORTED.
 - 4) THE PLATES SHALL BE ANCHORED TO PREVENT LATERAL MOVEMENT.
 - 5) THE SUPPORTING SURFACES OF THE TRENCH SHALL BE SMOOTH AND HARD, SUCH AS CONCRETE OR ASPHALT.
 - 6) APPROACHES SHALL BE SMOOTHED OUT BY USING APPROPRIATE ASPHALT RAMPS AT BOTH ENDS.
 - 7) PROVIDE BARRIERS OR CLOSURE PLATES AT TRENCH ENDS (WHERE APPROPRIATE)
- * ANY USE OF THIS PRODUCT NOT SPECIFICALLY DESCRIBED ON THIS CERTIFICATION COULD CAUSE CAVE-IN, COLLAPSE, OR STRUCTURAL FAILURE RESULTING IN DEATH OR SERIOUS INJURY. CONTACT THE MANUFACTURER FOR WRITTEN INSTRUCTIONS IF THE ABOVE CONDITIONS ARE NOT MET.

5' WIDE RIDING SURFACE			
TRENCH WIDTH	MIN. PLATE THICKNESS	MIN. NUMBER OF PLATES	EPI RECOMMENDED SIZES
5'-6"	1"	1	5' x 12' x 1"
8' WIDE RIDING SURFACE			
TRENCH WIDTH	MIN. PLATE THICKNESS	MIN. NUMBER OF PLATES	EPI RECOMMENDED SIZES
5'-6"	1"	2	(2) 8' x 12' x 1"
7'	1"	2	(2) 8' x 20' x 1"
8'	1"	2	(2) 8' x 20' x 1"
9'	1"	2	(2) 8' x 20' x 1"
10'	1"	2	(2) 8' x 20' x 1"
11'	1"	3	(3) 8' x 20' x 1"
12'	1"	3	(3) 8' x 20' x 1"
13'	1"	3	(3) 8' x 20' x 1"



TWO PLATES OVERLAPPING (N.T.S)

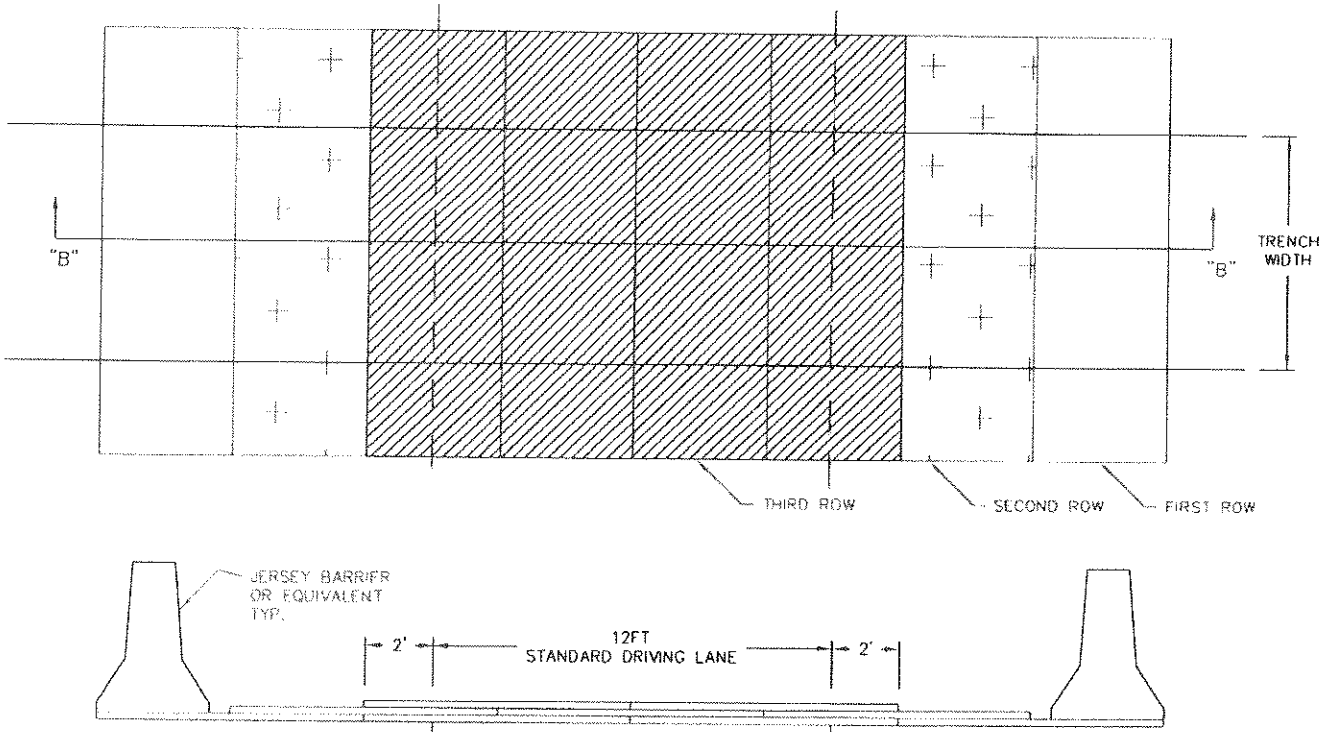


SECTION A-A

(5) PLATES REQ'D

8' x 20' x 1" PLATES
ASSUMED

THREE PLATES OVERLAPPING (N.T.S)



SECTION B-B

(9) PLATES REQ'D