


NOTES:

1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. DESIGN PER ASTM C1504 SPECIFICATION FOR 3-SIDED CULVERT.
3. ALL REINFORCEMENT PER ASTM A-615-75
4. DESIGNED AASHTO H-20 LOADING, 1 TO 5 FEET COVER.
5. TONGUE AND GROOVE JOINT SEALED WITH BUTYL RESIN.

 <p>SHEA CONCRETE PRODUCTS</p>	<p><i>New England's Premier Precaster</i> 800-696-7432 (SHEA) www.sheaconcrete.com</p>	<p>BOX CULVERT 3-SIDED WORKSHEET</p>
<p>773 Salem Street—Wilmington, MA 87 Haverhill Road—Amesbury, MA</p>	<p>153 Cranberry Hwy—Rochester, MA 160 Old Turnpike Rd—Nottingham, NH</p>	<p>Page: H4.2 Culvert 3-Sided WS.dwg</p>
<p>Mail to: PO Box 520—Wilmington, MA 01887</p> <p>Specifications subject to change without notice</p>		<p>12/19/2012</p> 