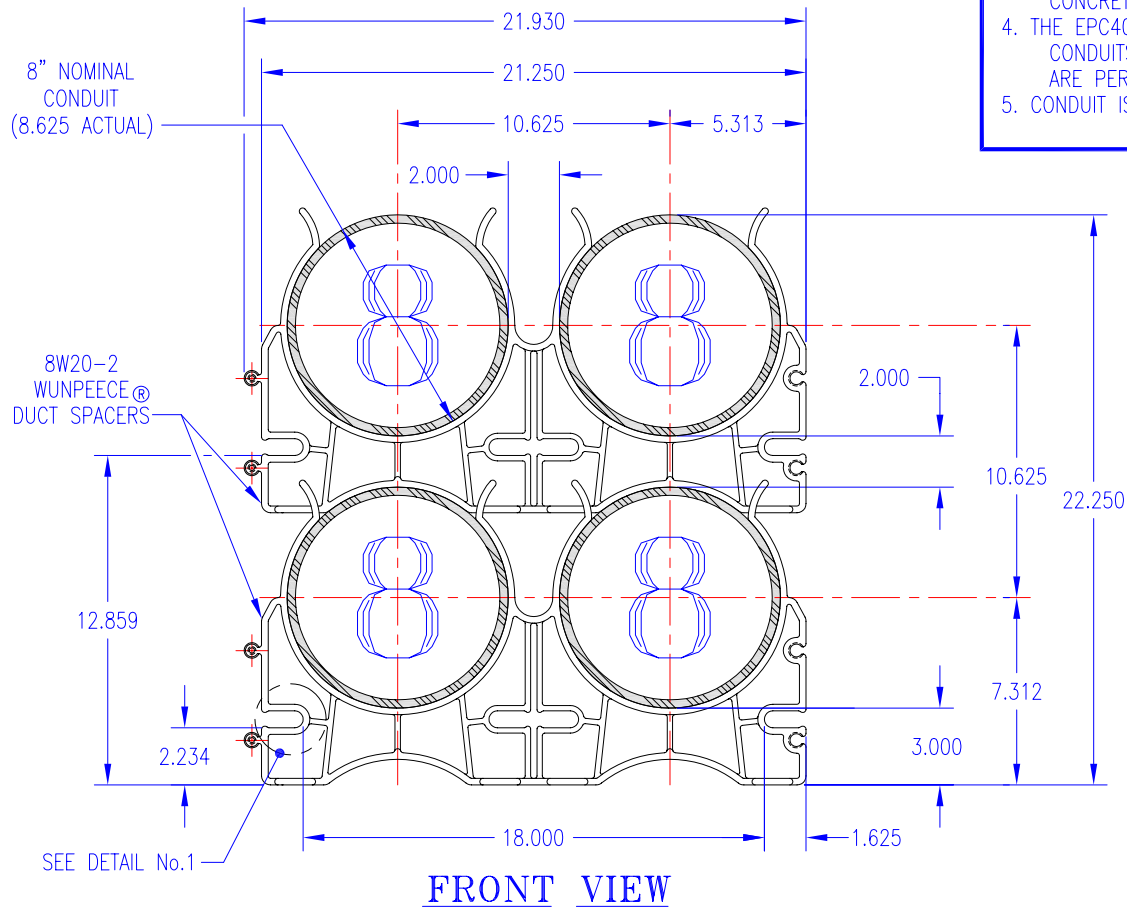
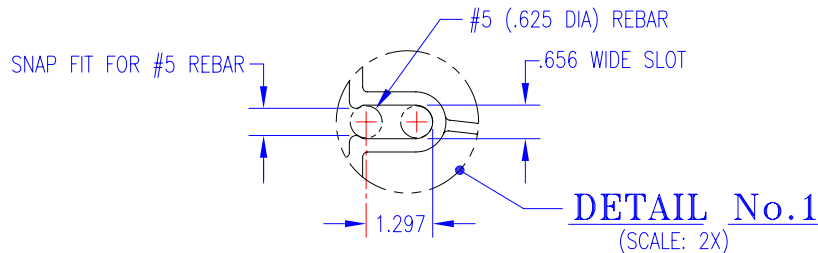




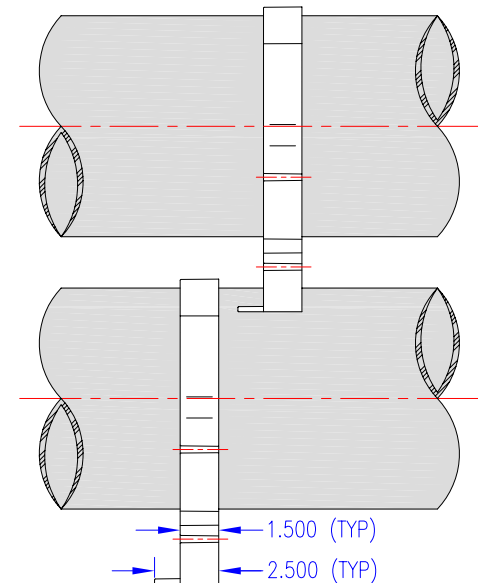
DUCT SPACER MATERIAL & MANUFACTURING PROCESS:
INJECTION MOLDED FROM HIGH IMPACT
POLYSTYRENE RESIN (HIPS)

SCALE:
1" = 1.000"



NOTES:

1. THIS DRAWING SHOWS 2 EACH OF UDI CATALOG NO. 8W20-2 WUNPEECE® SPACERS.
2. PLACE DUCT SPACERS 5 FEET APART.
3. SPACERS INTERLOCK HORIZONTALLY AND ARE STAGGERED VERTICALLY FOR A MORE STRUCTURALLY SOUND DUCT BANK. THE VERTICAL STAGGER ELIMINATES WEAK VERTICAL SHEAR PLANES IN THE CONCRETE ENCASMENT.
4. THE EPC40 (SCH.40) PVC ELECTRICAL CONDUITS SHOWN IN THIS DRAWING ARE PER NEMA TC 2.
5. CONDUIT IS SUPPLIED BY OTHERS.
6. THE DUCT BANK MUST BE HELD DOWN DURING AND IMMEDIATELY AFTER THE CONCRETE POUR. THIS IS NECESSARY DUE TO THE FLOATATION CAUSED BY DUCT BANK BUOYANCY AND CONCRETE CHURNING.
7. HOLD DOWN HARDWARE AND ANY REBAR THAT MAY BE REQUIRED IS NOT SHOWN IN THIS DRAWING.
8. WHEN PLACING CONCRETE AROUND CONDUITS ADJUST THE DELIVERY CHUTE SO THE FALL OF THE CONCRETE IS MINIMAL. POUR THE CONCRETE SLOWLY AND DISTRIBUTE IT EVENLY SO AS NOT TO DISLodge THE SPACERS.



**UNDERGROUND DEVICES
CATALOG NUMBER:
8W20-2**

**8W20-2 WUNPEECE® DUCT SPACER
OUTLINE DRAWING**

SCALE: See At Left	DESIGNED BY: Alan Armstrong	DETAILED BY: B.Muehlenbeck	CHECKED BY: Don McCoy
DATE: 6-24-02	APPROVED BY:	REVISION B 9-3-02	

**1st Designed For UDI LIBRARY OF
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UNDERGROUND DEVICES, INC. NORTHBROOK, ILLINOIS 60062 - PHONE: (847) 205-9000	DRAWING NUMBER: 90-2628 PAGE 1 OF 1
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