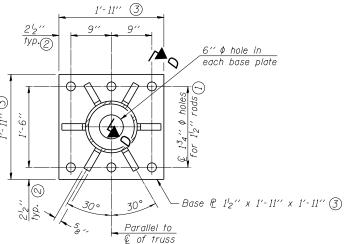
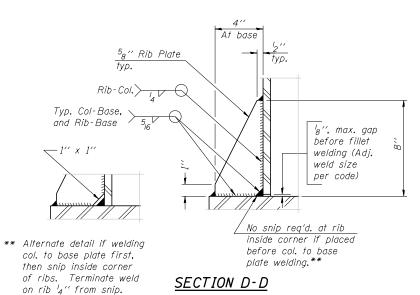


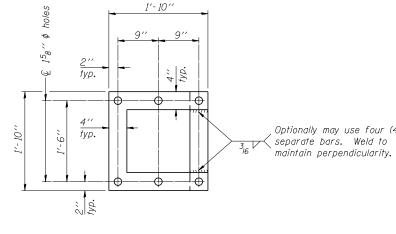
Ribs shall be cut to fit slope of pipe.

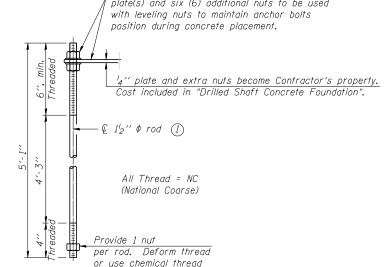
Stainless Steel Standard Grade Wire Cloth, 3" wide, ^I4′′ maximum opening with a minimum wire diameter of AWG. No. 16 with a minimum 2" lap. Secure to base plate after erection with 34" stainless steel banding.



SECTION B-B







ANCHOR ROD DETAIL

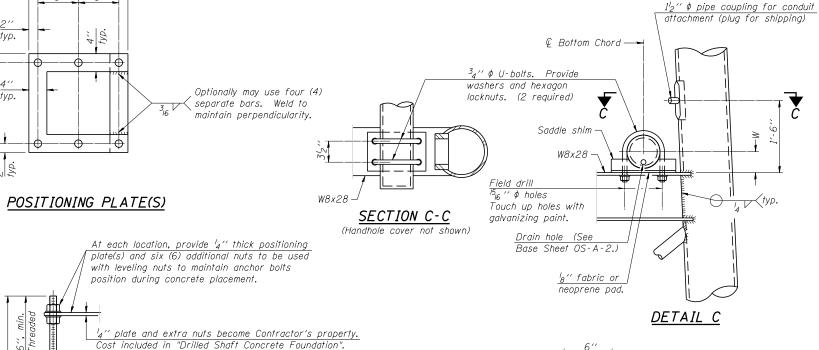
lock to secure.

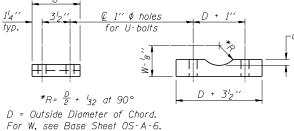
Anchor rods shall conform to ASTM F1554 Grade 105 Galvanize upper 12" minimum per AASHTO M232. No welding shall be permitted on rods.

TYPE III-A TRUSS 12" | PIPE SUPPORT FRAME DETAILS

For Type III-A Truss spans greater than 150 ft, and up to 160 ft.:

- 1) $1^{3}4'' \phi \text{ rod, } 2'' \phi \text{ holes}$
- 3 Base $\mathbb{P} 1^{5}8'' \times 1' 11^{l_{2}}'' \times 1' 11^{l_{2}}''$





SADDLE SHIM DETAIL ASTM B26 Alloy 356-F

ASTM B209 Alloy 6061-T651 (4 required per sign truss)

	benesch
7	engineers - scientists - planners

FILE NAME =

.xxxx_68620_10_frm6.dgn

Alfred Benesch & Company 205 North Michigan Avenue, Suite 2400 Chlcago, Illinols 60601

0S4 - A - 8aA

6-1-12

15 312-303-0430 300 No. 10030	•	
USER NAME = mbecker	DESIGNED - MFB	REVISED -
	CHECKED - KJN	REVISED -
PLOT SCALE =	DRAWN - MFB	REVISED -
PLOT DATE = 7/16/2012	CHECKED - KJN	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

						N
OVERHEAD SIGN STRUCTURES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	201
SUPPORT FRAME FOR TYPE III-A ALUMINUM TRUSS	74	90-[14R;(14HB-4,14,14HVB)BR]	TAZEWELL	2433	1630	9
SOLI OILI TIIAME TOIL TITE III-A ALOMINOM TIIOSS			CONTRACT	NO. F	68620	Z
SHEET NO. SS10 OF SS32 SHEETS		ILLINOIS FED. AI	D PROJECT			

 \bigcirc 2 3 ₄ $^{\prime\prime}$ edge distance