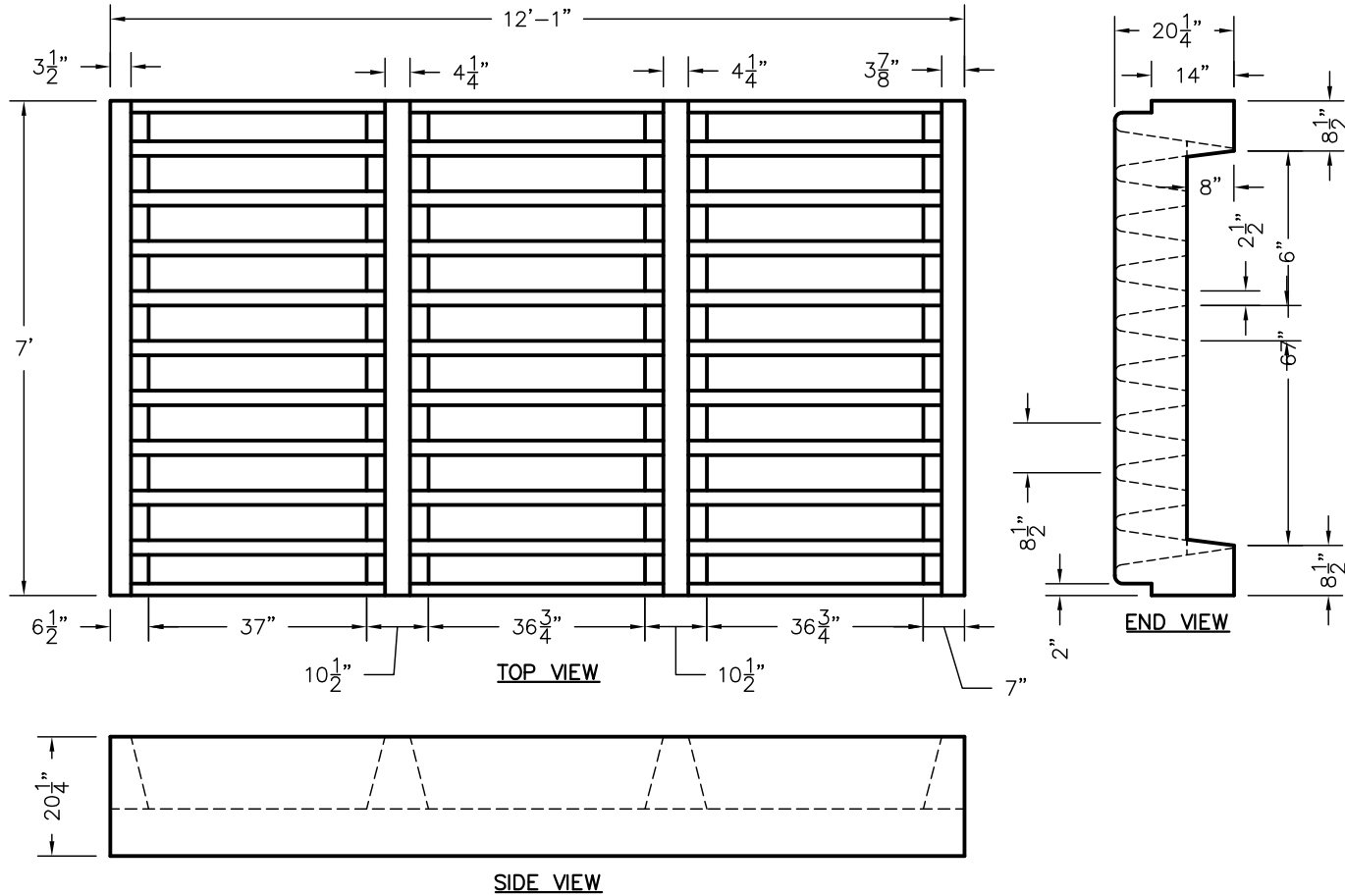


NOTES:

REINFORCEMENT GRADE 60, HS20 DESIGN
 CONCRETE 5000 psi

12 FT LONG CATTLE GUARD



To maintain the optimum life expectancy of this product, they should be set on concrete footings that are level, and go down below frost level. (Concrete can not be allowed to twist or turn, or it will crack.) The bearing points are on the long side of the product, hence the footings should be on those sides. Rate of traveling speed should not exceed 25 MPH. There should also be a trench so that the water and debris can fall thru the openings and flow out through the trench, so you don't get a build up of debris. Otherwise you will have to do perform periodic maintenance.



SCALE: 3/8" = 1'	REV NO.	DATE:
DRAWN BY: SWT	NO. 1	2/8/12
DATE: 8/15/07	NO. 2	2-12-13 JWZ
FILE: I:\AUTO CAD\CATTLE GUARD NEW 16 & 12 CATTLEGUARDS.DWG		
WIESER CONCRETE		
W3716 US HWY10. MAIDEN ROCK, WI 54750		
800-325-8456		
12FT CATTLE GUARD		
SHEET NO.		
1 OF 1		