

APPROXIMATE CONCRETE AND REBAR QUANTITIES FOR 4 FOOT WALLS				
	WALL DRAWING NUMBER			COMMENTS
	541	542	543	
<u>CONCRETE</u> CU. YDS./LIN. FT. OF WALL	0.21	0.22	0.25	
<u>REBAR</u> FT./LIN. FT. OF WALL #4	20.1	20.8	24.1	INCLUDES SPLICE DISTANCES WITH 20' BAR LENGTHS ASSUMED, SEE EFFECTIVE BAR LENGTH BELOW.
FEET OF #4 REBAR PER CORNER	27.0	27.0	27.0	INCLUDES (N) BARS AND EXTENSION OF (E) BARS

REBAR MISCELLANEOUS DATA			
BAR SIZE	WEIGHT (LBS./FT.)	SPLICE LENGTHS (INCHES)	* EFFECTIVE BAR LENGTH (FT.)
#4	0.668	16	18.67

 United States Department of Agriculture Natural Resources Conservation Service	CONCRETE AND REBAR DATA FOR 4 FOOT WALLS		File Name WI-540A	Date 07/14	Sheet of
	CLIENT: _____ COUNTY: _____	Designed _____ Drawn _____ Checked _____ Approved _____	Date _____		