

OUR SIDE & FRONT DECKS ARE APPROX 42x54  
FOR THAT WE WOULD USE 2x8 FRAMING. WE USE 2  
DECK BRACKETS. WE FASTEN THE DECK BRACKETS TO THE  
RIM JOIST OF THE HOUSE WITH 3"x1/2" GALV. LAGS. WE  
PUT WATER AND ICE ON FACE OF BRACKETS. WE BOLT  
THE PORCHES TO DECK BRACKETS WITH 2 1/2"x1/2" GALV. CARRIAGE  
BOLTS & NUTS. TOTAL OF 8 OF THE LAGS & 8 OF THE CARRIAGE  
BOLTS. WE USE 4x4<sup>s</sup> FOR LAGS & RAILING POSTS. 2x12 FOR  
STRINGERS. 5/4x6 PT. FOR DECKING 1x8 FOR SKIRTING &  
RISERS. 2x4 & 2x2 FOR RAILINGS WITH 5/4 FOR RAILING CAPS.  
AROUND EACH POST, WE BLOCK AROUND THEM INCLUDING THE  
POST FOR THE HAND RAILS. WE USE 10"x4" SONAR TUBES  
IN GROUND UNLESS WE ARE ON LEDGE, THEN IT IS LESS  
THAN 4" DEEP. WE USE 80<sup>LB</sup> POUND BAGS OF READY MIX  
CONCRETE TO FILL THE 10" SONAR TUBES. WE USE 3" & 2 1/2  
INCH DECK SCREWS TO FASTEN EVERYTHING TOGETHER. WE USE  
2x8 HANGERS FOR THE ~~RIM~~ STRINGERS ALONG WITH THE 3"  
DECK SCREWS.