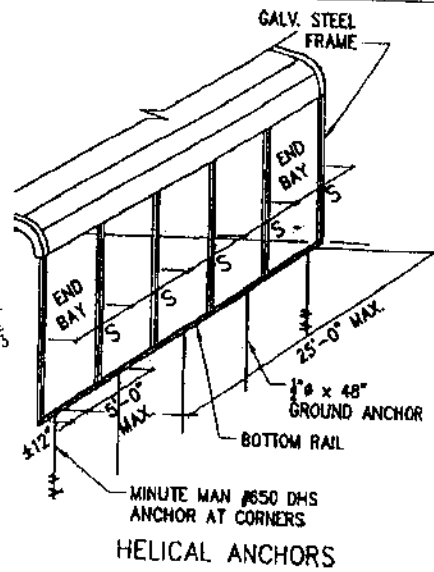
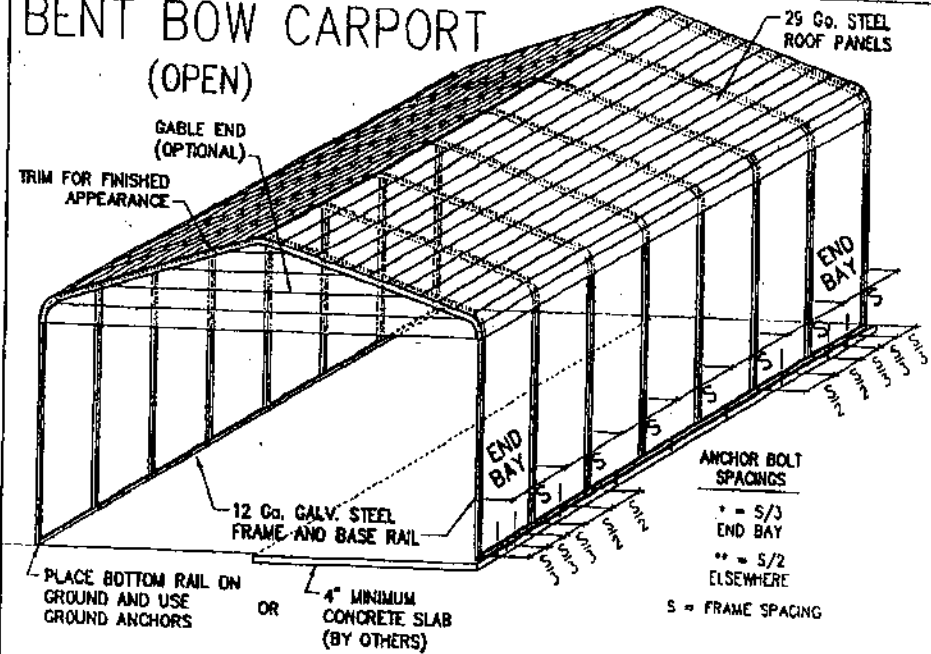


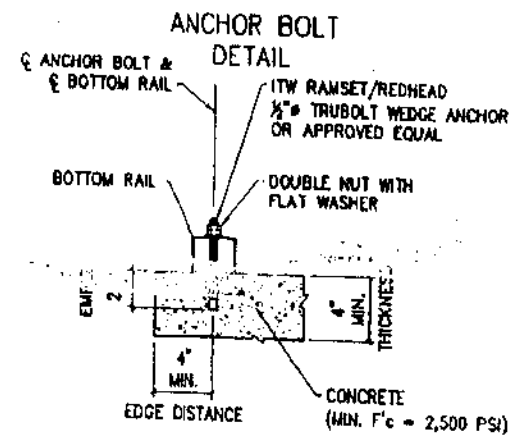
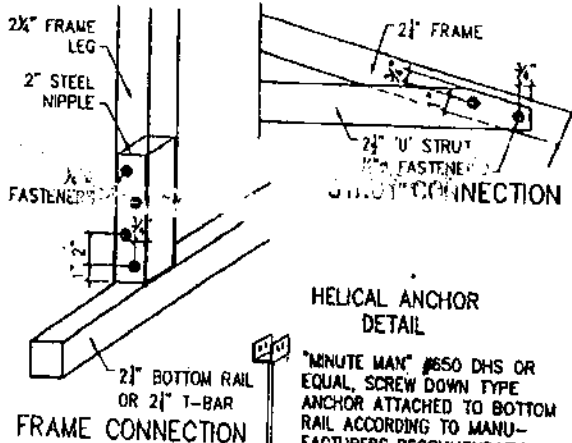
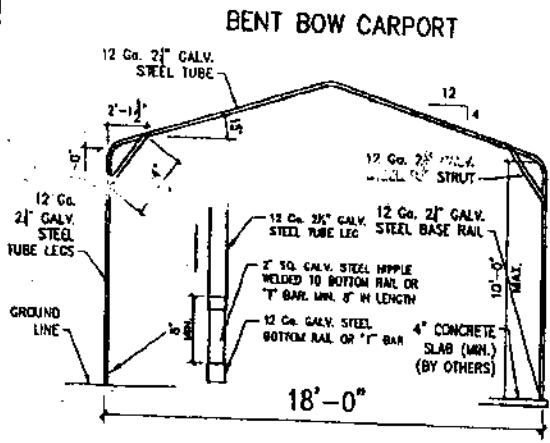
BENT BOW CARPORT (OPEN)



- NOTES:**
1. FRAME DESIGNED FOR DEAD LOAD OF 2 AND GROUND SNOW LOAD OF 30 PSF.
 2. FRAME IS DESIGNED TO WITHSTAND 130 MPH WIND LOADS IN ACCORDANCE WITH ASCE
 3. MAXIMUM SPACING OF FRAMES IS 5'-0"
 4. ALL TUBING IS GALVANIZED STEEL, 12 GA.
 5. STEEL RIB ROOF MATERIAL 29 GA. MIN.
 6. ANCHOR BOLTS ARE 1/2" TRU-BOLT BY ITW/RAMSET OR EQUAL. MINIMUM EMBED IS 2 1/2". SPACING AS SHOWN.
 7. HELICAL ANCHORS AND ANCHOR BOLTS DESIGNED FOR 130 MPH WIND LOAD.

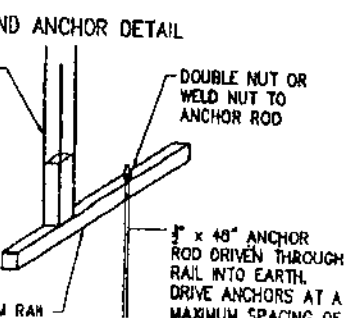
ANCHOR BOLT SPACINGS
 * = 5/3 END BAY
 ** = 5/2 ELSEWHERE
 S = FRAME SPACING

NOTE: ALL FASTENERS ARE CASE HARDED STEEL HEX SELF-TAPPING SCREWS: 1/4"-1 1/4 FOR FRAMING, #12-14 FOR AND TRIM. ROOF DECK SCREWS W RUBBER WASHERS.



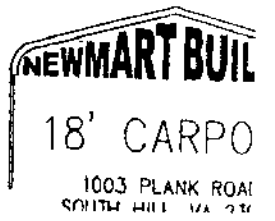
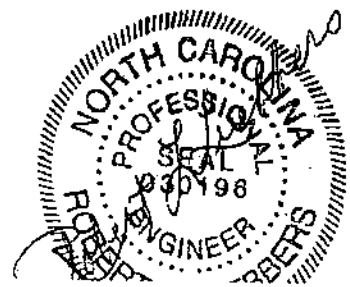
SOIL CLASSIFICATIONS

SOIL CLASS	SOIL DESCRIPTION
2	Very dense &/or cemented sands, coarse gravel and cobbles, caliche, preloaded silts, and clays.
3	Medium dense coarse sands, sandy gravels, very stiff silts, and clays.
4	Loose to medium dense sands, firm to stiff clays and silts alluvial fill and VERY loose to medium dense sands, firm to stiff clays and silts, alluvial fill.

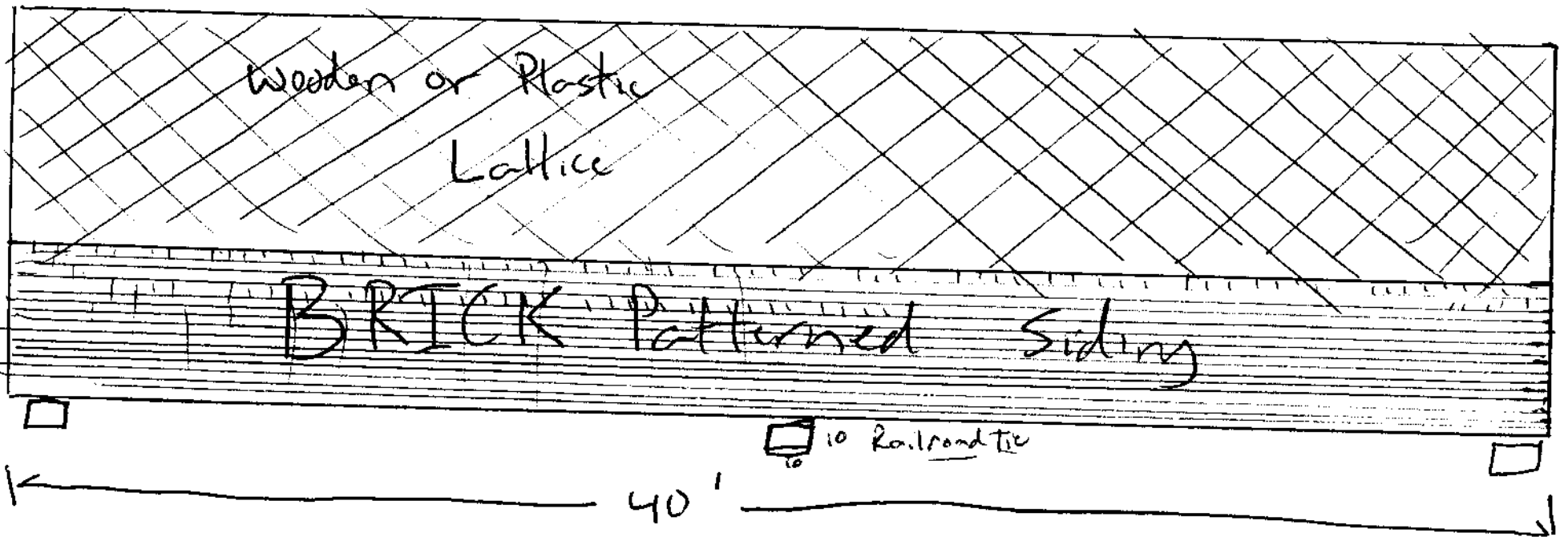


HELICAL ANCHOR DETAIL
 "MINUTE MAN" #650 DHS OR EQUAL, SCREW DOWN TYPE ANCHOR ATTACHED TO BOTTOM RAIL ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. (MAXIMUM ALLOWABLE LOAD IS 3150 LBS PER ANCHOR)
 PROVIDE MIN. 2 HELICAL ANCHORS EACH SIDE NEAR ENDS OF BOTTOM RAIL TO ACHIEVE 130 MPH WIND GUST RATING. USE GROUND ANCHORS ON EACH SIDE SPACED EVENLY BETWEEN HELICAL ANCHORS.
 MAXIMUM SPACING BETWEEN ANCHORS IS 5'-0" O.C.
 MAXIMUM DISTANCE BETWEEN HELICAL

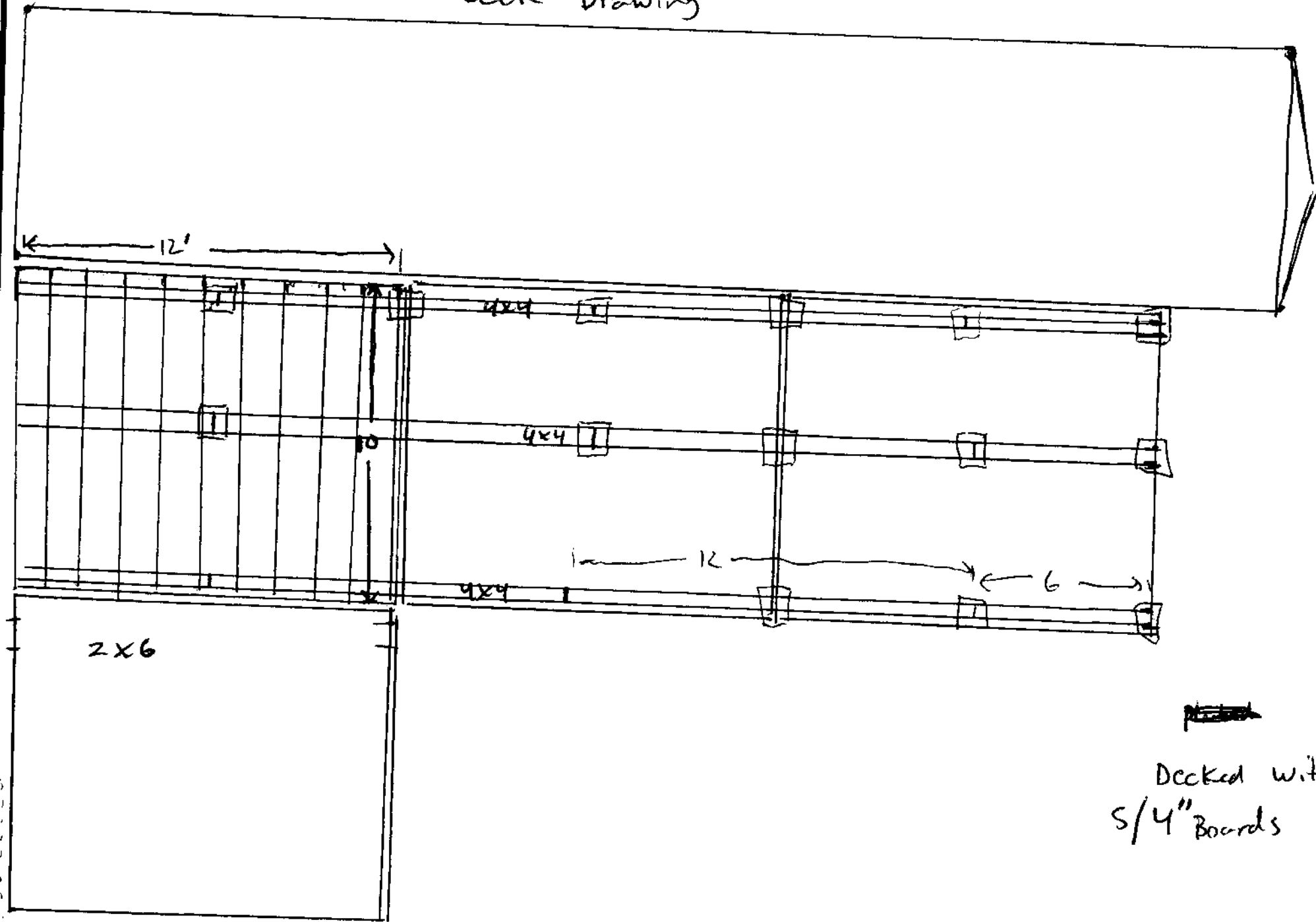
NOTE: THE OWNER IS RESPONSIBLE FOR CO WITH LOCAL BUILDING CODE REQUIRE



Siding for ~~Refrigerated~~ Refrigerated Storage Box



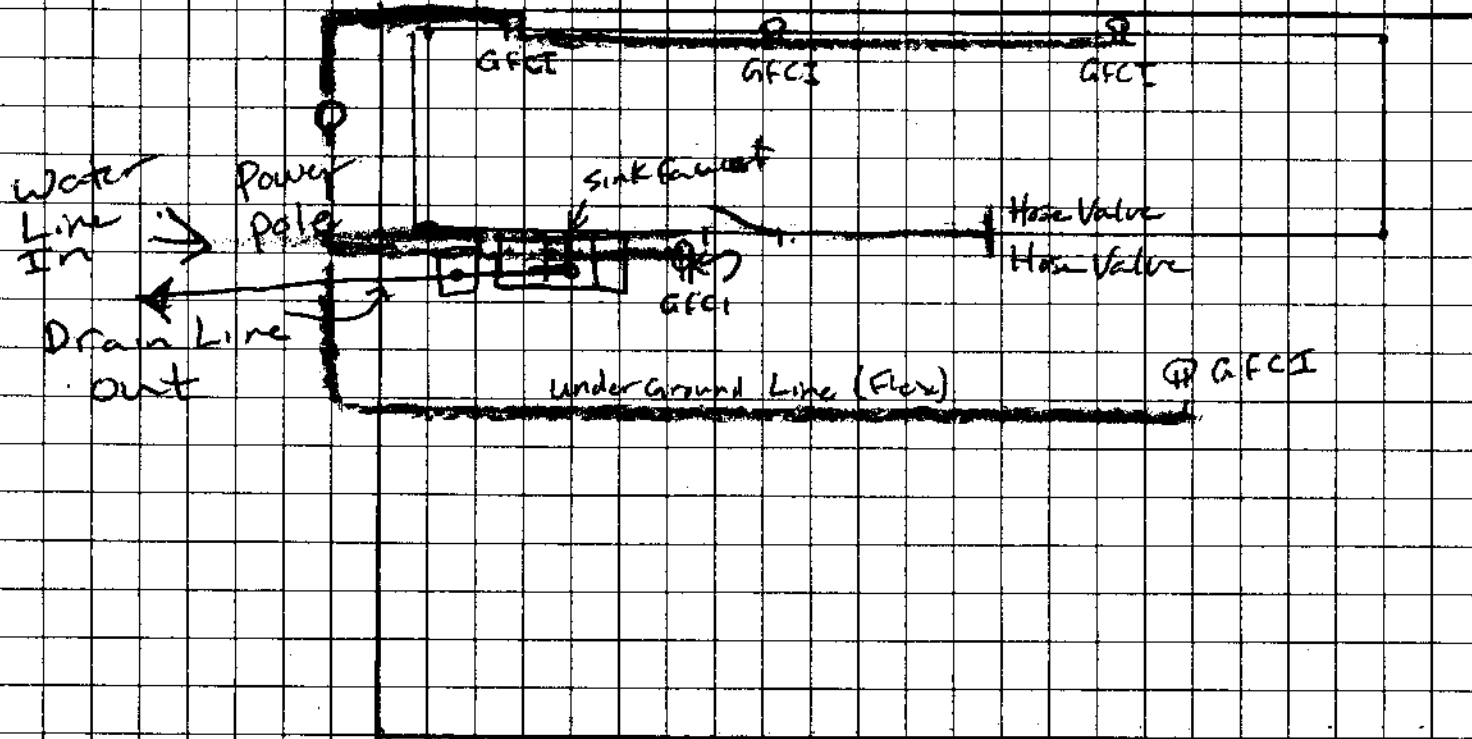
Deck Drawing



~~Decked~~
Decked with
5/4" Boards

1/4" = 1 ft.

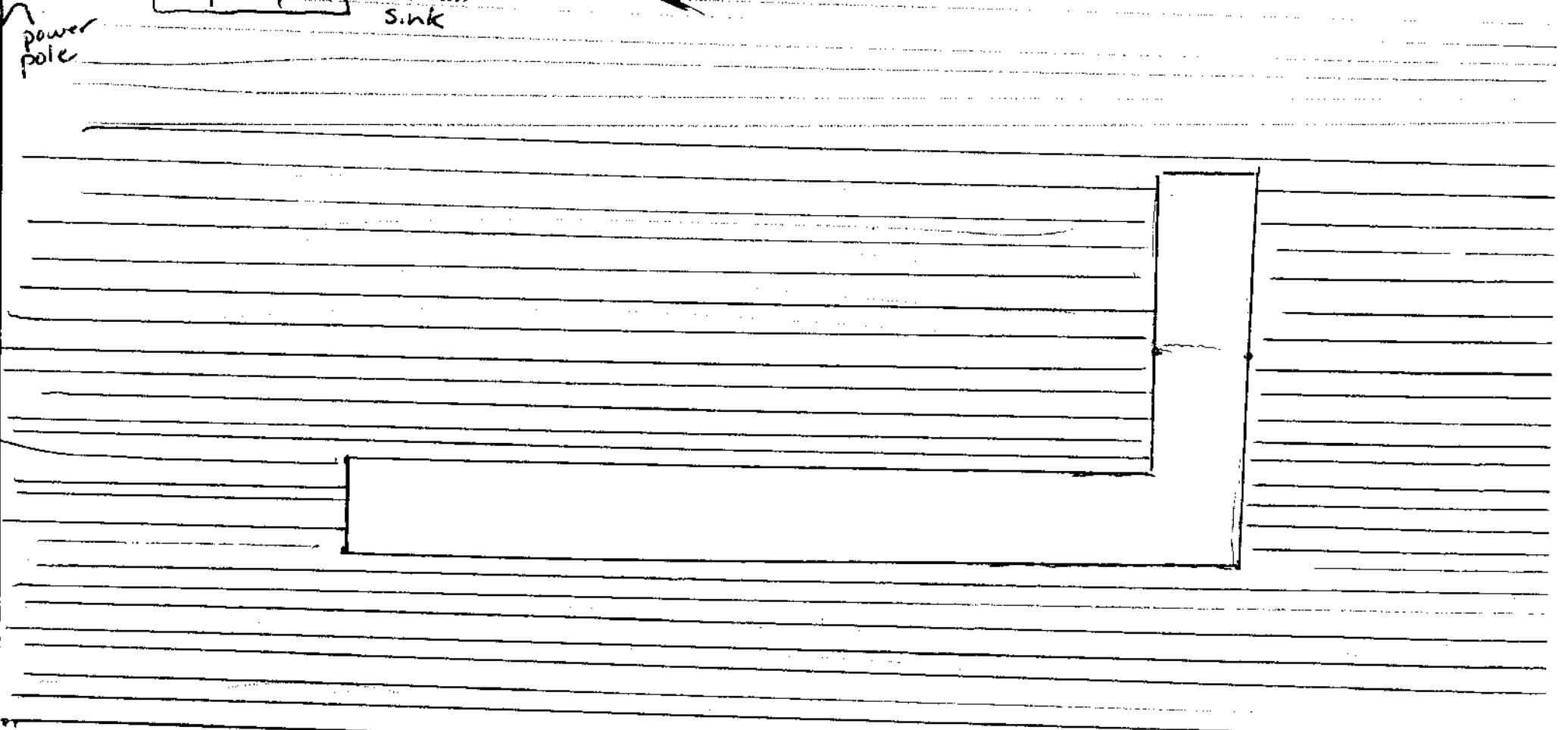
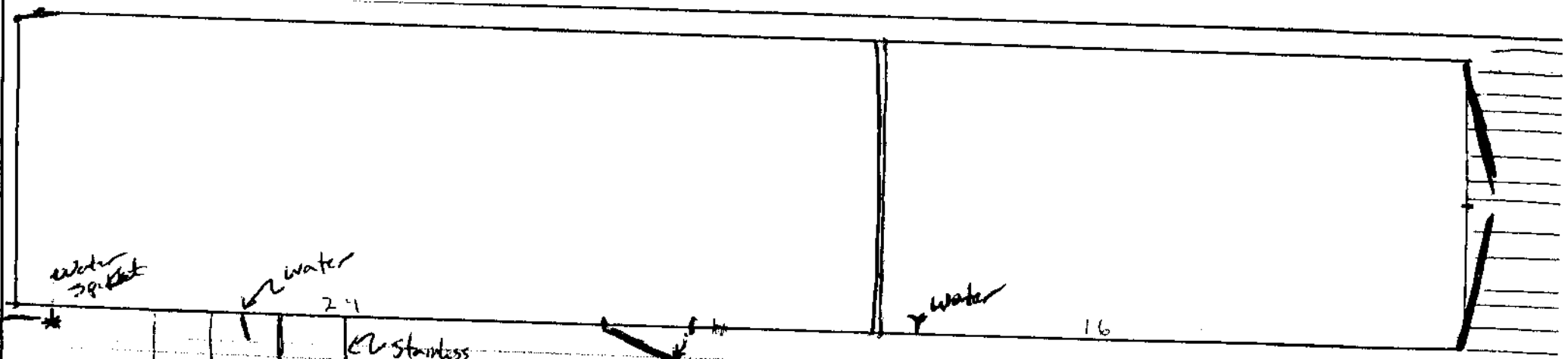
UTILITY MAP



Lights - In Line LED ~~96"~~ 96" Lights 2 Rows w
3 Lights in each Row

- all 12 gauge wire in 3/4" Flex Con

- All wiring will be in 3/4" flex conduit



← 1/4" = 1 ft. ————— 46' —————