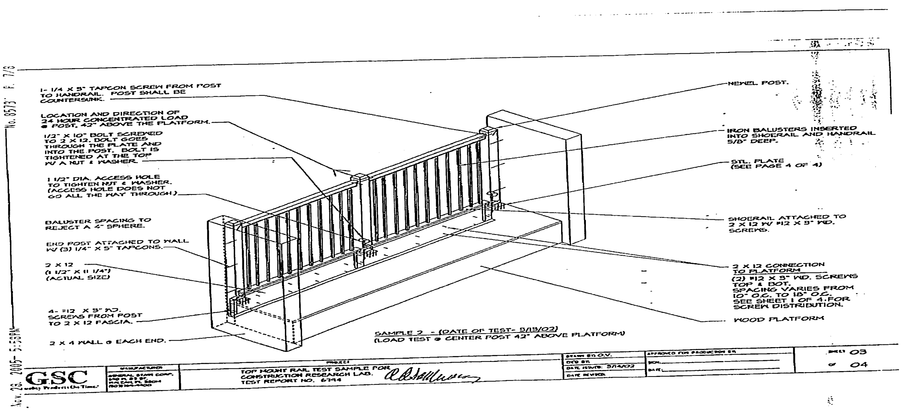
1: 1/4 X 5" TAPCON SCREW FROM POST TO HANDRAIL. POST SHALL BE COUNTERSUNK.
LOCATION AND DIRECTION OF APPLICATION OF TEST LOAD 2" POST, 42" ABOVE THE PLATFORM.
1/2" X 10" BOLT SCREWED TO 2 X 12. BOLT GOES THROUGH THE PLATE AND INTO THE 2 X 12 AND IS TIGHTENED W/ A NUT ( WASHER.
1 1/2" DIA. ACCESS HOLE TO TIGHTEN NUT & WASHER. (ACCESS HOLE DOES NOT GO ALL THE WAY THROUGH)
BALUSTER SPACING TO REJECT A 4" SPHERE.
END POST ATTACHED TO WALL W/ (3) 1/4" X 5" TAPCONS.
2 X 12 (1 1/2" X 11 1/4) (ACTUAL SIZE)
4- #12 X 3" TO SCREW FROM POST TO 2 X 12 FASCIA.
2 X 4 NAILS @ EACH END.
HEMEL POST.
IRON BALUSTERS INSERTED INTO SNOWRAIL AND HANDRAIL 3/8" DEEP.
STL. PLATE (SEE PAGE 4 OF 4)
SNOWRAIL ATTACHED TO 2 X 12 W/ #12 X 3" PID. SCREWS.
2 X 12 CONNECTION TO PLATE 10" OR 12" OR 14" PID. SCREWS #12 X 3 DOT. SPACING VARIES FROM 10" O.C. TO 12" O.C. SCREWS TO BE A FOR SCREW DISTRIBUTION.
WOOD PLATFORM
SAMPLE 2 - (DATE OF TEST- 03/03)
(LOAD TEST @ CENTER POST 42" ABOVE PLATFORM)
GSC
Quality Products On Time!
TOP HOOP BAR REF SAMPLE FOR TEST REPORT NO. 5744
DATE 3/13/03
SHEET 03
OF 04

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