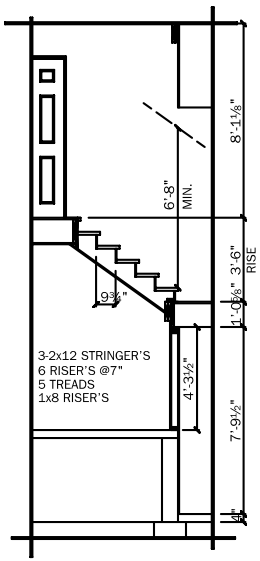
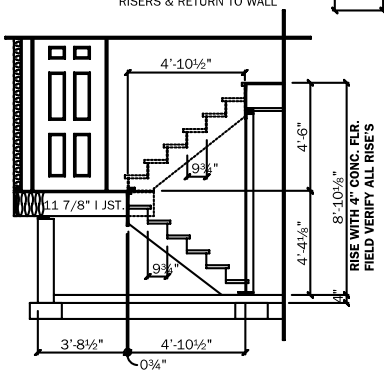



**NOTE:**
WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THESE STAIR DETAILS TO AVOID MISTAKES, THE DRAFTSMAN CAN NOT ACCOUNT FOR ANY FIELD ADJUSTMENTS THAT ARE REQUIRED DUE TO PROBLEMS THAT MIGHT OCCUR ON THE JOB SITE. THE CONTRACTOR ON THE JOB MUST CHECK ALL DIMENSIONS AND OTHER DETAILS AND BE RESPONSIBLE FOR THE SAME.

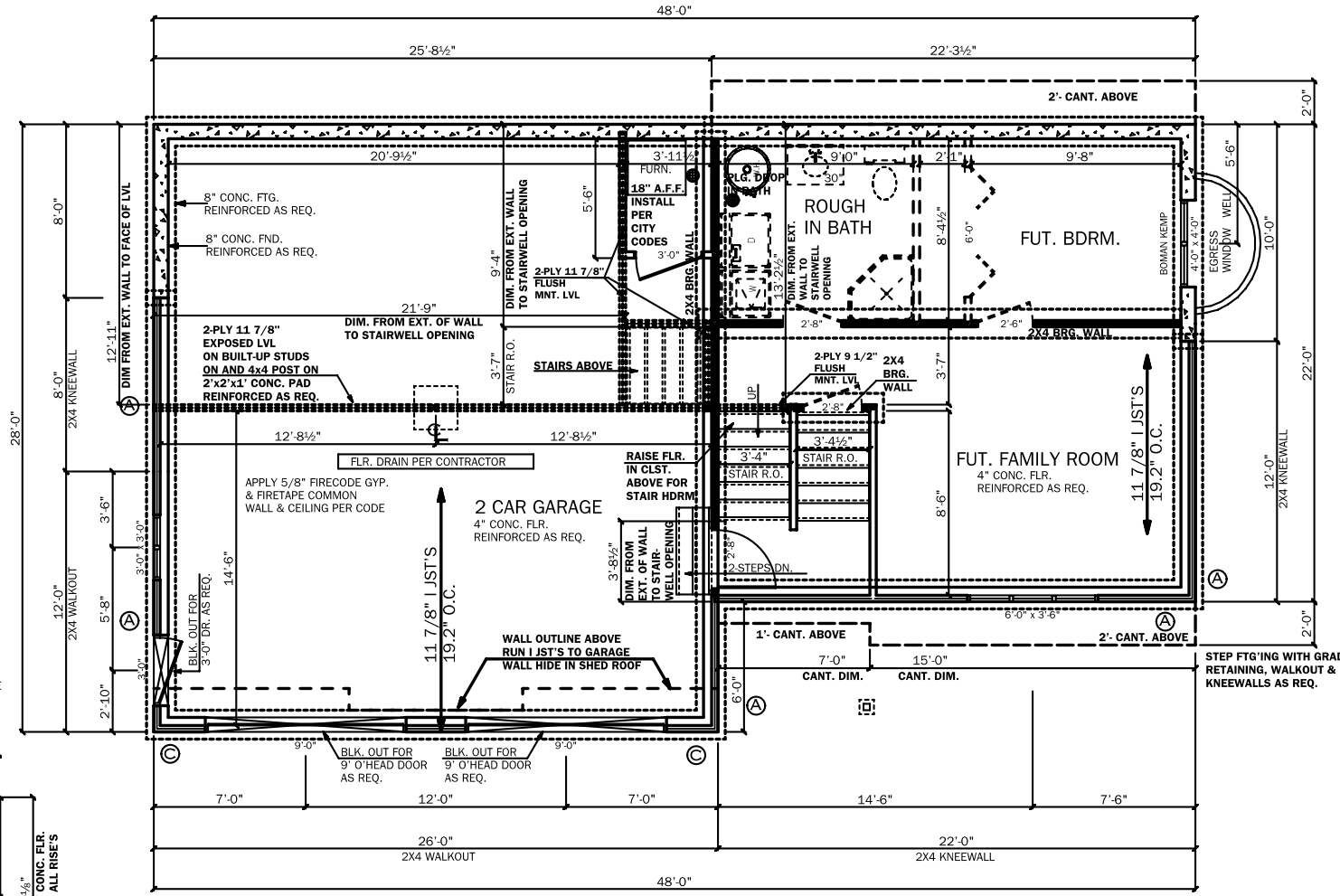
**NOTE:**
**FIELD VERIFY ALL RISES**
**3/4" PLYWD. HANGERS FOR STRINGER SUPPORT**
SHEETROCK & FIRETAPE WALLS & UNDER SIDE OF STAIRS & LANDING
EA. FLIGHT OF STAIRS TO HAVE HANDRAIL @ ONE SIDE. TOP OF HANDRAIL TO BE 34" MIN. ABOVE STAIR NOSING. HANDRAIL TO EXTEND 6" PAST TOP & BOTTOM RISERS & RETURN TO WALL




UPPER FLIGHT OF STAIRS
3-2x12 STRINGER'S
7 RISER'S @7 23/32"
6 TREADS
1x8 RISER'S

LOWER FLIGHT OF STAIRS
3-2x12 STRINGER'S
7 RISER'S @7 7/16"
6 TREADS
1x8 RISER'S

# STAIR DETAIL
SCALE : 1/4" = 1'-0"




CONTRACTOR NOTE:
ALL EXTERIOR WALLS ARE 2x4
ALL EXTERIOR HDR'S 2-PLY 7 1/4" LVL UNLESS OTHERWISE NOTED
ALL INTERIOR WALLS ARE 2x4 UNLESS OTHERWISE NOTED
FUTURE WALLS ARE INDICATED BY DASHED LINES
STEP FTG. W/ GRADE RETAINING, & KNEEWALLS AS REQ.
ALL DIMENSIONS ARE FROM SURFACE OF STUD TO SURFACE OF STUD
FOOTING/PAD SIZES TO BE DETERMINED BY SOIL CONDITIONS & CONTR.
CONTRACTOR TO VERIFY ALL R.O. PER WINDOW/ DOOR BID SHEET
CONTRACTOR TO VERIFY OR SIZE ALL BEAMS

Ⓐ **BRACED WALL PER IRC CODE R602.10.1**
Ⓑ **BRACED WALL PER IRC CODE R602.10.9**
Ⓒ **ALTERNATE BRACED WALL PER IRC CODE R602.10.6**

# BASEMENT PLAN
SCALE : 1/4" = 1'-0"

BASEMENT 490 SQ. FT.
GARAGE 722 SQ. FT.

WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THESE PLANS TO AVOID MISTAKES, THE DRAFTSMAN CANNOT GUARANTEE AGAINST HUMAN ERROR. THE CONTRACTOR ON THE JOB MUST CHECK ALL DIMENSIONS AND OTHER DETAILS AND BE RESPONSIBLE FOR THE SAME.

Drawn For: **HOWIE CONSTRUCTION LLC.**
Contractor: DARIN HOWIE
Drawn By: ROD BUSETTI
Date: 09/14/10

U B C
PRO-Build
Rapid City, S.D.
Phone (605) 343-1115

Date
Customers Signature
Acknowledged by

These general drawings have been prepared using information provided to the customer who is solely responsible for the accuracy of the information provided. The drawings are not a substitute for permit drawings prepared by a contractor or architect and may not meet applicable state and local building codes, regulations and requirements. The customer or contractor should consult a contractor or architect to determine if the drawings need to be changed to satisfy: 1) state or local building codes and regulations; 2) the projects structural requirements; or 3) existing conditions specific to

*** IMPORTANT ***
These drawings may not meet applicable building codes
These drawings may need to be adapted to your specific project

BASEMENT PLAN
Date: 09/1
**Revision Date: 09/2**