



GENERAL NOTES:

- DIMENSIONS ARE GIVEN FROM FACE TO FACE OF FRAMING OR MASONRY.
- ALL ANGLES ARE 45° U.O.N.
- CONTRACTOR TO COORDINATE THE INSTALLATION AND PROVISION OF ALL NECESSARY BLOCKING AND FRAMING FOR EQUIPMENT AND FIXTURES INCLUDING THOSE SUPPLIED BY THE OWNER.
- PROVIDE SOUND ATTENUATION INSULATION IN ALL WALLS BETWEEN RESTROOMS & PUBLIC SPACES UP TO BOTTOM OF DECK.
- HANDICAP RESTROOM STALL DOORS SHOULD HAVE 32" CLEAR PASSAGE.
- PROVIDE 1/8"-1'-0" SLOPE FOR DRAINAGE IN ALL AREAS WHERE FLOOR DRAINS ARE INDICATED.
- REFER TO SHEET A-7.02 FOR ADA GUIDELINES.
- REFER TO SITE PLAN(S) FOR ALL SIDEWALK CONNECTIONS TO BUILDING.
- REFER TO STRUCTURAL SHEETS FOR DETAILS. CONSULT THE ARCHITECT FOR ANY CONFLICTS PRIOR TO ANY MANUFACTURING OR INSTALLATION.

SYMBOLS

D.F. - DRINKING FOUNTAIN
 D.S. - DOWNSPOUT LOCATION
 F.D. - FLOOR DRAIN
 F.E. - FIRE EXTINGUISHER CABINET - EXACT LOCATION AND COUNT PER FIRE MARSHALL
 P.H. - PAY PHONE
 T.J. - TOOLED JOINT IN CONCRETE

TOILET ACCESSORY LEGEND

S.D. - SOAP DISPENSER
 P.T. - RECESSED PAPER TOWEL DISPENSER/TRASH RECEPTACLE
 F.N. - FEMINE NAPKIN DISPOSAL
 T.P. - TOILET PAPER HOLDER
 S.C. - BACTERIA RESISTANT SHOWER CURTAIN
 S.S. - FOLD-UP SHOWER SEAT
 Q.S. - HC SHOWER GRAB BAR
 C.R. - CURTAIN ROD
 GB36 - 36" WALL MOUNTED GRAB BAR
 GB42 - 42" WALL MOUNTED GRAB BAR

LEGEND

3-5/8" METAL STUD 16" C.C. WITH 5/8" GWB ON BOTH SIDES. U.O.N.
 8" CMU WALL
 8" CMU WALL W/ 3 5/8" MTL STUD FURRING @ 16" O.C. W/ 5/8" GWB OVER
 12" CMU WALL
 SOUND ATTENUATION INSULATION
 DRAFTSTOPPING @ ATTIC - PROVIDE SELF ENCLOSING ACCESS PANEL AS REQ'D. TO ALLOW ACCESS TO ALL AREAS IN ATTIC

DOWNSPOUT, TYP. DRAIN TO UNDERGROUND LEADERS, RE: CIVIL PLANS

VENTILATION CALCULATIONS:

Area 1 2996 SF
 REQUIRED VENTILATION, 1 SF PER 300 SF: 2996 / 300 = 9.9867 SF
 SOFFIT AND RIDGE, 1 SF PER 600 SF EACH: 2996 / 600 = 4.9933 SF
 SOFFIT VENT PROVIDED: 198 LF
 SOFFIT VENT FREE AREA: 9 SI/LF or 0.0625 SF/LF
 SOFFIT VENT TOTAL: 0.0625 X 198 LF = 12.3750 SF
 RIDGE VENT PROVIDED: 40 LF
 RIDGE VENT FREE AREA: 12.229 SI/LF or 0.0849 SF/LF
 RIDGE VENT TOTAL: 0.0849 X 40 LF = 3.3969 SF
 GABLE VENTS PROVIDED: X SI EA = SF
 ROOF VENTS PROVIDED: X SI EA = SF
 NET FREE VENTILATING AREA: 17.3750 SF

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REES WILLIAMS TERRY ARCHITECTS
 REGISTERED ARCHITECT
 6454
 RALEIGH, N.C.

1.19.01

CARY TENNIS CENTER
 Cary, North Carolina
 Construction Documents

Project 98018
 Date November 10, 2000
 Revisions
 Drawn By TT
 Checked By JRW
 Content ROOF PLAN

1 **ROOF PLAN**
 SCALE: 1/4" = 1'-0"

Sheet **A2.01**

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