Agency: Commerce, Community and Economic Development

Grants to Unincorporated Communities (AS 37.05.317)

Grant Recipient: Tanacross **Federal Tax ID:** 92-0067251

Project Title: **Project Type:** New Construction and Land Acquisition

Tanacross - Tanacross New Health Care Clinic Project

State Funding Requested: $600,000 **House District:** 6 / C

One-Time Need

Brief Project Description:

To construct a new health care clinic to replace the existing, one room, substandard clinic at Tanacross.

Funding Plan:

Total Project Cost:	$1,900,000
Funding Already Secured:	($1,300,000)
FY2013 State Funding Request:	($600,000)
Project Deficit:	$0

Funding Details:

Tanacross has prevously utilized a $500,000 HUD ICDBG grant for the project along with a Denali Commission Multi-Purpose grant and $500,000 for FY2011 CIP funding

Detailed Project Description and Justification:

This project includes the construction of a super-insulated steel building 10,000 square foot in size which the following progress has been made:

1) Professional concrete foundation installed.
2) Piped water and sewer services have been extended to the building.
3) A professionally designed steel-framed building has been erected and a superinsulated building envelope has been constructed.
4) Doors and windows will be installed this spring.

Funding Need: Tanacross has completed design plans for a new modern clinic within the building (see attached plans) and is requesting a $600,000 CIP to fully construct the clinic within the building including all mechanical systems. TVC is seeking other funds to install Garn bio-mass space heating system to heat this building and other buildings nearby. Given that Denali Commission funding is no longer available for the clinic, Tanacross has no other option but to request Legislative CIP funding.

Existing conditions: The existing Tanacross clinic is a substandard and only has one small exam room. The Denali Commission has conducted a "code and conditions survey" of the exsiting clinic and recommneds that it be replaced. However, the Denali Commission no longer has clinic funding. For 28 years, the Tanacross Village Council has endorsed and supported funding to operate a village-based Community Health Aide Program (CHAP). Originally, this program was managed directly through the Indian Health Service (IHS), later through Tanana Chiefs Conference, Inc.(TCC), and now

Contact Name: Kimberly
Contact Number: 465-3473

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$600,000 Approved

3:18 PM 5/2/2012

through the Chief Andrew Isaac Health Center located in Fairbanks, Alaska. Community Health Aides are trained para-professionals that live in the community and work under a physician's supervision (via the phone and through village visits by traveling doctors, PA's, or Nurses) in order to provide basic primary care services. Currently, Chief Andrew Isaac Center physicians provide long-distance medical service to the Tanacross Clinic.

In 1978, the Village Council converted an existing frame building into a combined Council offices and small clinic to house the CHAP. This building was called the Village Health Clinic but was never fully adequate for its purpose. As described in recent assessments of this building the building has major problems that makes it unusable for the future. These findings include:

"A new facility is needed due to the fact that the present clinic is inadequate to serve the present and future needs of the community."

In summary, the Council's existing clinic had the following problems:

* The health clinic has too narrow of an entrance and hallways to allow transport of patients on stretchers or wheel chairs into the clinic. This poses serious risks if ever an injured village resident requires immediate treatment and could not be moved safely into the clinic by stretcher or wheel chair.

* The health clinic is of substandard construction and is energy intensive to heat. The clinic's substandard thermal envelope makes it a poor structure for upgrading. The poor insulation standard of the clinic are so severe that during the winter, the building's interior wall surfaces develop frost coatings, and the floor is so cold that no liquids can be placed on it for fear of them freezing. In addition, the building has no "Arctic Entry".

* The health clinic has only one exam room which has posed serious problems for treatment of emergency situations involving multiple patients. With only one exam room, the Health Aide has been forced to use the attached Council Office space as temporary patient waiting area while other patients are being treated in the only exam room.

* Generally, the existing clinic is too small to facilitate efficient provision of medical services to its users. This is especially true when visiting physicians, dentists, optimologists, and other specialists visit the facility to conduct their services (see Attachment #2.1 - Clinic Assessments).

Expanded Medical Services Needed for Village Residents

While the Village Council faces the near-term situation of having an inadequate facility to house its existing Community Health Aide Program, the Council has also identified the major need for additional clinic space so that the CHAP can better carry out its health and medical services.

The need for expanded services has been identified by the performance of a comprehensive survey of 42 full-time households in Tanacross Village. The results of the survey revealed a number of health and medical problems being experienced by Tanacross residents primarily due to not having access to local medical services. These survey results caused the Village Council to make enhanced medical service provision its highest community development priority.

Survey data from households representing 108 Tanacross Village residents was complied to develop an understanding of the current medical service situation. The major results of this 2000 survey were the following:

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* 74% of the respondents were not satisfied with local medical care.

Discussion: This survey response is due mainly to the fact that the existing clinic is so rudimentary that the local health aide has difficulty performing her duties. The clinic small size and lack water and sewer create a situation where quality service provision is almost impossible.

* 90% of the respondents indicated that they would like to see the Tanacross Village Council expand health services in the Village.

Discussion: This survey response reinforced the underlying theme that was revealed by the overall survey results, which is that limited medical services in Tanacross pose a hardship for residents.

Why Does Tanacross Need Local Health and Medical Services?

In terms of alternative medical service access for Tanacross residents, the only real option is to fly or drive to Fairbanks, or Anchorage in order to visit the regional native hospitals. Such a trip is expensive and difficult and can only be justified in the case of a serious medical or health condition. As a result, many minor problems are not adequately dealt with until they worsen to a point of a severe problem.

It is this distance from medical services that discourages many Tanacross residents from obtaining preventive medical care that, in the long run, has shown to be the most effective approach to maintaining good health. Tanacross residents often do not have the time or resources to travel to Fairbanks or Anchorage for a medical visit. As a result, medical services are often deferred, then delayed, and when it is an emergency, finally confronted. This is an unacceptable situation and the result of this continuing practice is higher rates of serious health problems and premature death.

Tanacross Village needs to have a facility and an improved medical services program so that the community can take a direct role to improving the health and welfare of its people. Long distance medical service provision takes away local control and involvement to a large extent.

Medical service provision is not just a personal issue, but a community concern. As such, the Village Council seeks to provide a Community Health Center which can serve as the catalyst for developing preventive programs in drug and alcohol prevention, teen education, and similar types of community-focused social service and safety programs.

Conclusion

In summary, the Village Council faces the following impediments in providing proper provision of health and medical services to Tanacross Village residents:

1) The Council's current clinic facility space is no longer functional and poses serious health and safety risks to village residents due is small size, lack of water and sewer services, narrow entrance ways, no handicapped access, etc.

2) Even if the existing clinic space was upgraded, it is too small to meet the existing medical service provision needs of the CHAP.

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Project Timeline:

Due to the fact the superinsulated building shell for the Tanacross Multi-Purpose Community Health Center is erected, the planned new clinic can be constructed summer, 2012 through summer 2013.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

Native Village of Tanacross

Grant Recipient Contact Information:

Name:	Ernest
Title:	Tribal Administrator
Address:	P.O. Box 76009
	Tanacross, Alaska 99776
Phone Number:	(907)883-5024
Email:	coe.pack@hotmail.com

Has this project been through a public review process at the local level and is it a community priority? [X] Yes [ ] No

Contact Name: Kimberly
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Tanacross Multi-Use Community Health Center

Owner:
TANACROSS VILLAGE COUNCIL
The Native Village of Tanacross
Tanacross, Alaska 99776

Project Manager:
DIHTHAAD GLOBAL SERVICE, LLC
P.O.B. 76009
Tanacross, Alaska 99776-6009
(907) 458-9506 474-9506 Fax
email: billdge@aptalaska.net

Civil Engineer:
CRW ENGINEERING GROUP, LLC
3900 Arctic Blvd., S. 203
Anchorage, Alaska 99503
(907) 562-3252 561-2273
email: wvanhemert@crweng.com

Mechanical Engineers:
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2401 Lake George Drive
Anchorage, Alaska 99504
(907) 338-0701 333-0702 Fax
email: heusser@alaska.net

Architect:
GARY PETERSON & ASSOC., INC.
3150 C Street, S. 240
Anchorage, Alaska 99503
(907) 563-1942 561-6847 Fax
email: office@gparch.net

Structural Engineer:
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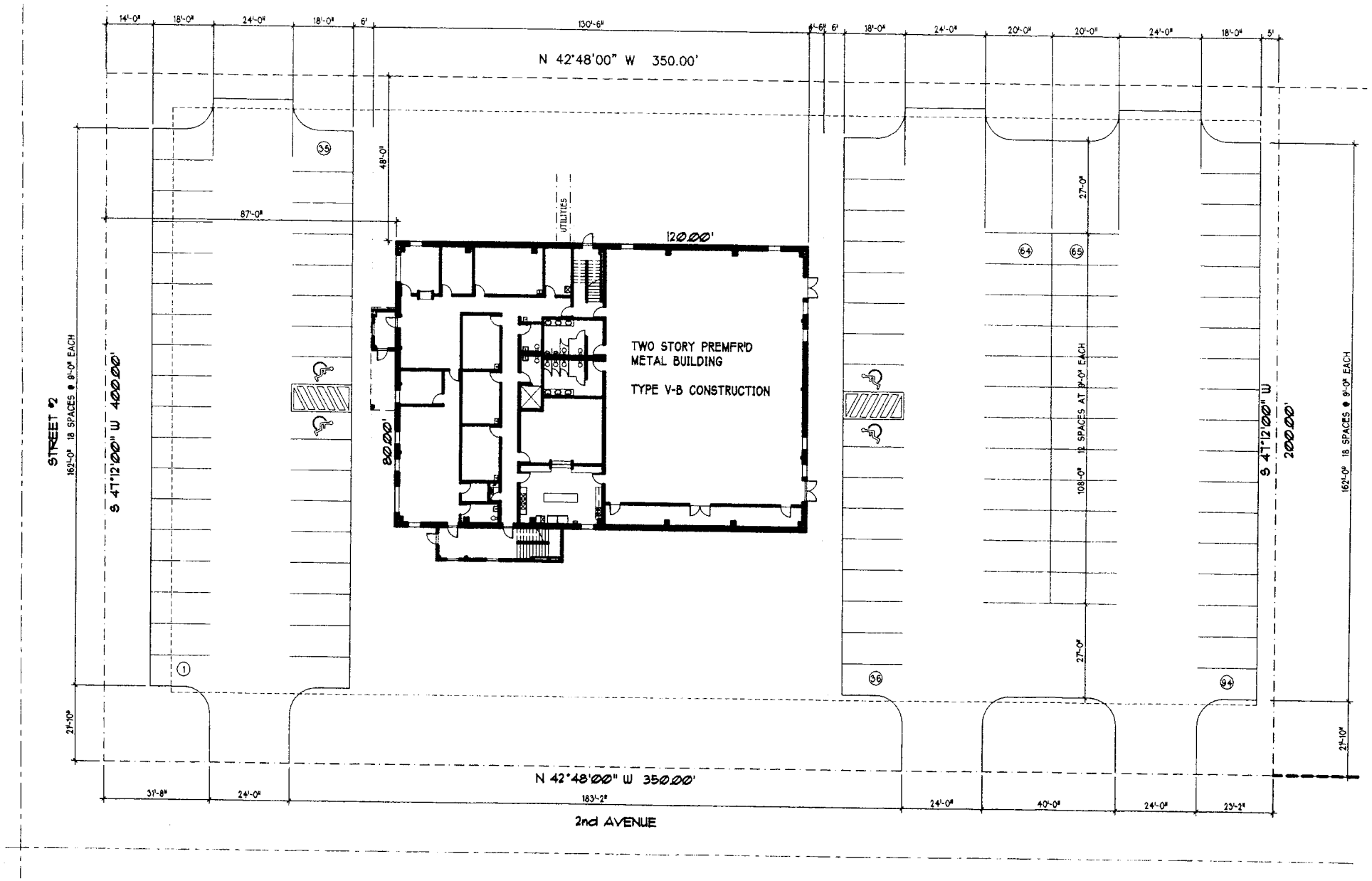
3150 C Street, S. 240
Anchorage, Alaska 99503
(907) 550-4555 227-0028 cell
randolph.r@worldnet.att.net

Electrical Engineers:
THOMPSON ENGINEERING
721 Sesame Street
Anchorage, Alaska 99503
(907) 522-1552
email: jimparker@gci.net

FILE COPY
Project Title: Mult
Project #03.1704
File # 1.01C



1 SITE PLAN

SCALE: 1"=20'-0" (24X36 FORMAT) 1"=40'-0" (11X17 FORMAT)

NOTE: VERIFY PLAT METES & BOUNDS, EASEMENTS, UTILITY LOCATIONS, DRAINAGE & OTHER SITE RELATED DATA WITH CIVIL & SURVEY DRAWINGS.

REF. CIVIL DWGS. FOR GRADING & DRAINAGE

INDEX TO DRAWINGS

T1 SITE PLAN & PROJECT DATA

CIVIL:
C1 SURVEY CONTROL, NOTES AND LEGEND
C2 GRADING PLAN
C3 WATER AND SEWER IMPROVEMENTS
C4 WATER AND SEWER DETAILS

ARCHITECTURAL:
A1 WALL TYPES, ABBREVIATIONS, SCHEDULES
A2 OVERALL CODE PLANS & CODE DATA
A3 MAIN FLOOR PLAN
A4 UPPER FLOOR PLAN
A5 ENLARGED PLANS
A6 ROOF PLAN
A7 REFLECTED CEILING PLAN
A8 BUILDING ELEVATIONS
A9 BUILDING SECTIONS
A10 BUILDING SECTIONS
A11 WALL SECTIONS
A12 STAIR PLANS
A13 DETAILS
A14 INTERIOR ELEVATIONS
A15 INTERIOR ELEVATIONS
SP1 SPECIFICATIONS
SP2 SPECIFICATIONS
SP3 SPECIFICATIONS
SP4 SPECIFICATIONS
SP5 SPECIFICATIONS
SP6 SPECIFICATIONS
SP7 SPECIFICATIONS
SP8 SPECIFICATIONS

STRUCTURAL:
S1 STRUCTURAL NOTES AND FOUNDATION PLAN
S2 SECOND FLOOR FRAMING PLAN
S3 DETAILS

MECHANICAL:
M1 SPECIFICATION, EQUIPMENT AND LEGEND
M2 UNDERFLOOR PLAN
M3 MAIN FLOOR PIPING PLAN
M4 MAIN FLOOR DUCTWORK PLAN
M5 UPPER FLOOR DUCTWORK PLAN
M6 DETAIL PLANS AND DETAILS
M7 FAN ROOM PLAN AND SECTION
M8 ISOMETRICS
M9 DETAILS

ELECTRICAL:
E1 FIRST FLOOR ELECTRICAL POWER AND COMM.
E2 FIRST FLOOR ELECTRICAL LIGHTING
E3 SECOND FLOOR ELECTRICAL POWER AND LIGHTING
E4 ELECTRICAL SITE PLAN
E5 ELECTRICAL DETAILS
E6 ELECTRICAL SCHEDULES

LEGAL/ CODE

LEGAL DESCRIPTION:
TANACROSS VILLAGE TOWNSITE

ZONED: N/A
LOT SIZE: 70,000 SF
THIS BUILDING: MEDICAL CENTER, MULTIUSE FACILITY
2000 INTERNATIONAL BUILDING CODE

BUILDING DATA:
OCCUPANCY: B/ A-3
BLDG TYPE: type V-N
AREA:
GROSS AREA: 10235 SF GROSS FOOTPRINT

PARKING CALCULATION:
PARKING CALC: 84 SPACES PROVIDED W/ 2 VAN ACCESS HC

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.6847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

Drawing Title:
SITE PLAN ZONING DATA
Project No. 0314
Date: 4 MAR 2004
Drawing File: 14-T1
Operator: SBD

T1

ABBREVIATIONS

&	AND
∠	ANGLE
℄	CENTERLINE
Ø	DIAMETER or ROUND
A.B.	ANCHOR BOLT
ACOUS.	ACOUSTICAL
ADA-AG	AMERICANS WITH DISABILITIES ACT ACCESS GUIDELINES
APPROX.	APPROXIMATELY
ARCH.	ARCHITECTURAL
BLDG	BUILDING
BOT.	BOTTOM
C.M.U.	CONCRETE MASONRY UNIT
CAB.	CABINET
CLG.	CEILING
CLR.	CLEAR
COL.	COLUMN
CONC.	CONCRETE
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
CPT.	CARPET
C.T.	CERAMIC TILE
CTR.	CENTER
DIM.	DIMENSION
DN.	DOWN
EA.	EACH
EL.	ELEVATION
EQ.	EQUAL
EXIST.	EXISTING
EXT.	EXTERIOR
F.D.	FLOOR DRAIN
F.O.F.	FACE OF FINISH
F.O.S.	FACE OF STUDS
FDN.	FOUNDATION
FIN.	FINISH
FL.	FLOOR
FT.	FOOT or FEET
FTG.	FOOTING
GA.	GAUGE
GALV.	GALVANIZED
GLU-LAM	GLUE LAMINATED
GYP.BD.	GYPSUM BOARD
H.C.	HANDICAPPED
I.D.	INSIDE DIAMETER (DIM.)
INSUL.	INSULATION
INT.	INTERIOR
JT.	JOINT
MAX.	MAXIMUM
MECH.	MECHANICAL
MIN.	MINIMUM
MISC.	MISCELLANEOUS
N.I.C.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE
NOM.	NOMINAL
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
OPNG.	OPENING
P. LAM.	PLASTIC LAMINATE
PLYWD.	PLYWOOD
PR.	PAIR
Q.T.	QUARRY TILE
REF.	REFER TO
REFR.	REFRIGERATOR
R.O.W.	RIGHT OF WAY
RM.	ROOM
S.C.	SOLID CORE
S.F.	SQUARE FOOT or FEET
SCHED.	SCHEDULE
SECT.	SECTION
SIM.	SIMILAR
SPEC.	SPECIFICATION
SQ.	SQUARE
STL.	STEEL
STOR.	STORAGE
SUSP.	SUSPENDED
T.C.	TOP OF CURB
T.O.	TOP OF
T.O.W.	TOP OF WALL
TYP.	TYPICAL
VERT.	VERTICAL
W/	WITH
W/O	WITHOUT
WD.	WOOD
WT.	WEIGHT

PROJECT GENERAL NOTES:

A. No work shall begin until the building permit has been obtained. The Architect shall provide drawings necessary to obtain the building permit. The Contractor shall submit for and secure all other permits required for construction of the scope of work.

B. All work shall comply with the 2000 International Building Code and local amendments. All work shall be in accordance with the governing building code and regulations of local authorities having jurisdiction. Contractor shall be responsible for approval of all installed materials. Should a discrepancy occur between a specified material and a code requirement, the Contractor must notify the Architect and Owner as soon as the discrepancy becomes apparent.

C. All work shall be done in accordance with the 2000 International Fire Code and local amendments.

D. Portable fire extinguishers shall be placed in accordance with NFPA standards for ongoing construction.

E. Guarantees: Workmanship and materials shall be guaranteed for a period of one year from the date of final acceptance. Unless specified otherwise for a longer period of time on specific items. Subcontractors shall be responsible for replacing or repairing defective work at no cost to the Owner.

F. Drawings are not to be scaled. Any discrepancies in the dimensioned drawings shall be called to the appropriate Architect or Engineers attention immediately. Discrepancies shall be corrected before the Contractor proceeds with that or affected portions of the scope of work.

G. The Contractor shall familiarize himself with the existing conditions and the construction documents and report to the Architect any conflicts.

H. Construction areas shall be kept clear of debris as required for safety.

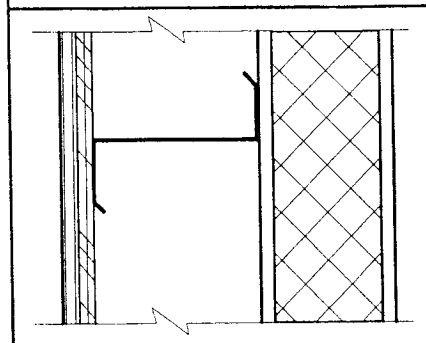
J. Roofing systems shall be installed per manufactures warrantied details and methods. Metal roofing shall have a 20 year materials warranty and a 2 year installers warranty. Shingle roofing shall be installed per manufacturers instructions for 100 mph warranty and have a pro-rated yearly installers warranty.

K. Windows and doors in exterior walls shall be installed per manufacturers recommended details for watertight and weathertight construction.

SYMBOLS LEGEND:

- 1 / A8 — BUILDING SECTION
- 1 / A9 — WALL SECTION
- 2 / A9 — DETAIL
- (A) — GRID BUBBLE
- [J] — WALL ASSEMBLY TYPE
- [220] — ROOM NUMBER
- (102) — OPENING NUMBER
- ELEVATION
- PROPERTY LINE CORNER

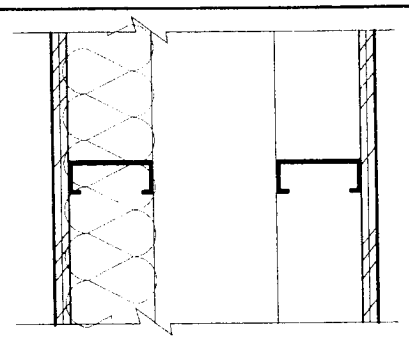
WALL TYPES [Z]



[A] EXTERIOR WALL @ ROOM 122/ COMMUNITY CNTR.

- TEXTURE & PAINT
- 5/8" TYPE 'X' GYPSUM BOARD
- 1/2" CDX PLYWOOD SUBSTRATE
- HORIZ. GIRT BY MTL BLDG. MFR.
- METAL STUDS (VERT.) @ 16" O.C.
- 4 1/2" STRUCT. INSUL. PANEL (R-28)
- EXTERIOR FINISH (REF. EXT. ELEVATIONS)

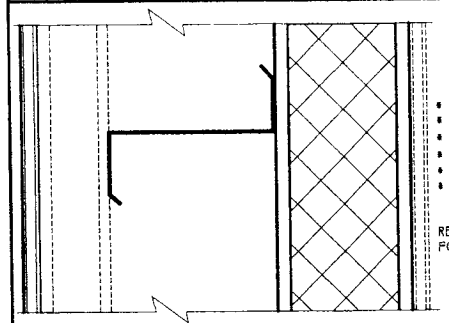
REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR FINISH



[F] PLUMBING CAVITY WALL

- TAPED & PAINTED SMOOTH WALL FINISH
- 5/8" MDO PLYWOOD
- 3 5/8" METAL STUDS @ 16" O.C.
- 3" SOUND ATTENUATION BLANKET
- 3 5/8" METAL STUDS @ 16" O.C.
- AIR SPACE, PER TOILET HANGER SIZE
- 5/8" MDO PLYWOOD
- TAPED & PAINTED SMOOTH WALL FINISH

NOTE: USE CEMENT BOARD BEHIND AND ADJACENT TO PLUMBING FIXTURES, BEHIND TILE WAINSCOT, TYP.



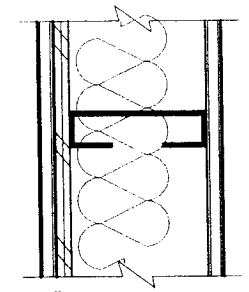
[B] EXTERIOR WALL-- ERECT MTL. STUDS 3 1/2" MIN. FROM BLDG. GIRTS. DO NOT ATTACH MTL. STUDS TO BLDG. GIRTS.

[B1] EXTERIOR FIRE WALL-- ADD 1 LAYER 5/8" TYPE 'X' GYPSUM BOARD TO S.I.P., 1-HR. RATED FIRE PARTITION PER UL TEST #V417, REFER TO 2000 IBC SECTION 706.

[B2] EXTERIOR WALL-- ERECT MTL. STUDS 8 1/2" MIN. FROM BLDG. GIRTS. DO NOT ATTACH MTL. STUDS TO BLDG. GIRTS.

- TEXTURE & PAINT
- 5/8" TYPE 'X' GYPSUM BOARD
- HORIZ. GIRT BY MTL BLDG. MFR.
- 3 5/8" METAL STUDS (VERT.) @ 16" O.C.
- 4 1/2" STRUCT. INSUL. PANEL (R-28)
- EXTERIOR FINISH (REF. EXT. ELEVATIONS)

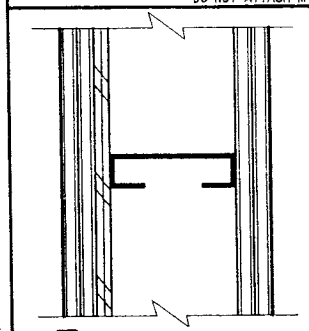
REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR FINISH



[G] SHEAR WALL

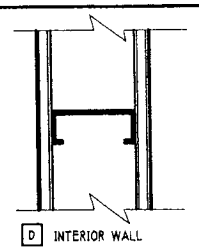
- TEXTURE & PAINT
- 5/8" GYPSUM BOARD
- 1/2" SHEAR PLYWOOD, REF. STRUCT.
- 6" METAL STUDS @ 16" O.C. 18 GA. STUDS WITH 2" LEGS.
- 3" SOUND ATTENUATION BLANKET
- 5/8" GYPSUM BOARD
- TEXTURE & PAINT

NOTE: USE CEMENT BOARD BEHIND AND ADJACENT TO PLUMBING FIXTURES, BEHIND TILE WAINSCOT, TYP.



[C] INTERIOR FIRE WALL-- TWO HOUR RATED FIRE BARRIER WALL PER UL TEXT #V418 REFER TO 2000 IBC SECTION 706 FOR ADDITIONAL INFO

- TEXTURE & PAINT
- 5/8" TYPE 'X' GYPSUM BOARD
- 5/8" TYPE 'X' GYPSUM BOARD
- 1/2" SHEAR PLYWOOD, REF. STRUCT.
- 6" METAL STUDS @ 16" O.C. 18 GA. STUDS WITH 2" LEGS.
- 5/8" TYPE 'X' GYPSUM BOARD
- 5/8" TYPE 'X' GYPSUM BOARD
- TEXTURE & PAINT

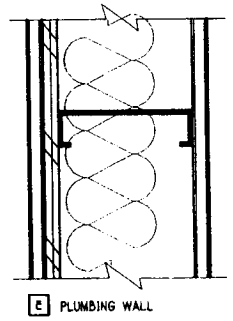


[D] INTERIOR WALL

[D1] INTERIOR WALL-- SUBSTITUTE 5/8" TYPE 'X' GWB EACH SIDE QUALIFIES AS 1-HR RATED FIRE PARTITION PER UL TEST @ V417 REFER TO 2000 IBC SECTION 708 FOR ADDITIONAL INFO

[D2] INTERIOR WALL-- SHEAR WALL, ADD 1 LAYER 1/2" SHEAR PLYWOOD ON ONE SIDE

- TEXTURE & PAINT FINISH
- 5/8" GYPSUM BD.
- 3 5/8" x 20 GA. METAL STUDS @ 16" O.C.
- 5/8" GYPSUM BD.
- TEXTURE & PAINT FINISH



[E] PLUMBING WALL

[E1] PLUMBING WALL-- ADD 1 LAYER 5/8" TYPE 'X' GWB INSIDE OF PLYWOOD AND SUBSTITUTE TYPE 'X' GWB FOR REGULAR 5/8" GWB QUALIFIES AS 1-HR RATED FIRE PARTITION PER UL TEST @ V417 REFER TO 2000 IBC SECTION 708 FOR ADDITIONAL INFO

- TEXTURE & PAINT
- 5/8" GYPSUM BOARD
- 5/8" MDO PLYWOOD
- 6" METAL STUDS @ 16" O.C.
- 3" SOUND ATTENUATION BLANKET
- 5/8" GYPSUM BOARD
- TEXTURE & PAINT

NOTE: USE CEMENT BOARD BEHIND AND ADJACENT TO PLUMBING FIXTURES, BEHIND TILE WAINSCOT, TYP.

NOTE: MDO PLYWOOD TO BE USED ON INSIDE OF BATHROOMS

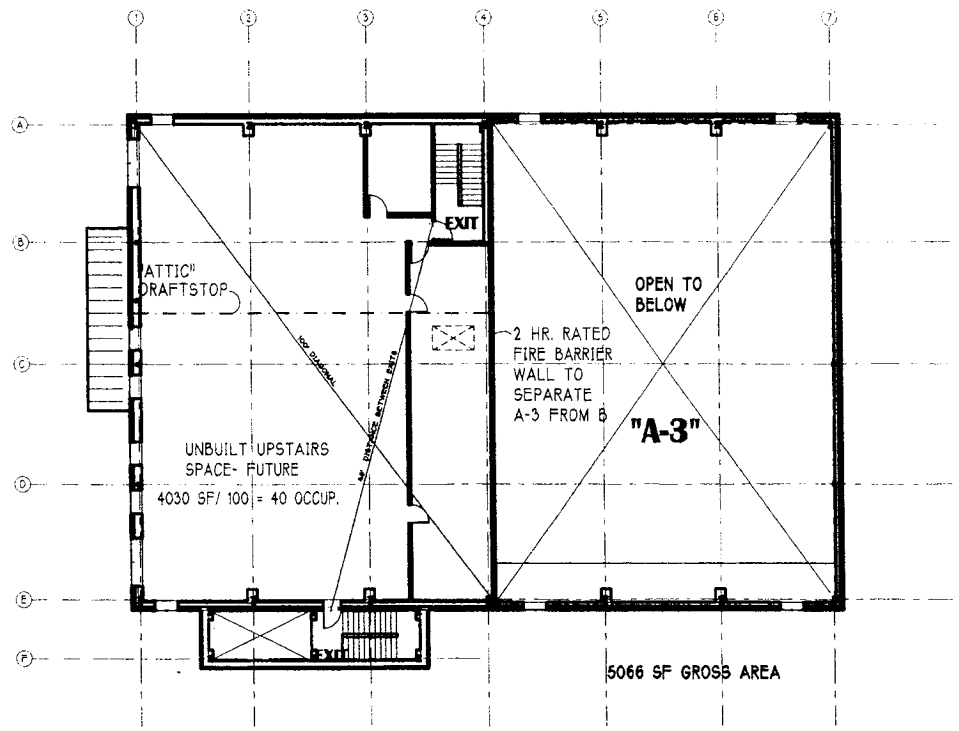
STATE OF ALASKA — Gary T. Peterson — A-5379 — Registered Professional Architect

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.6847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

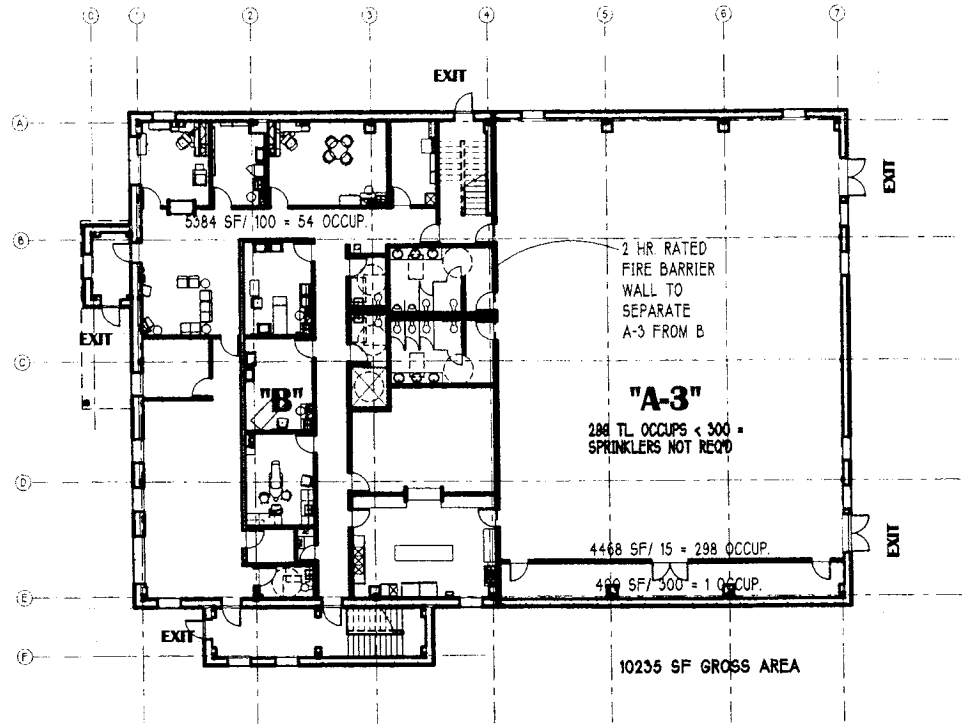
Drawing Title:
WALL TYPES/ ABBREVS/ NOTES
Project No. 0514
Date: 4 MAR 2004
Drawing File: 14-A1
Operator: SSD

A1



2 UPPER FLOOR CODE PLAN

SCALE: 1/16"=1'-0" (24X36 FORMAT) 1/32"=1'-0" (11X17 FORMAT)



1 GROUND FLOOR CODE PLAN

SCALE: 1/16"=1'-0" (24X36 FORMAT) 1/32"=1'-0" (11X17 FORMAT)

CODE DATA (2000 IBC):

	REMARKS:	YES	NO
OCCUPANCY CLASSIFICATION [302]:	A-3/ B		
INCIDENTAL USE AREA [TBL 302.1]:			X
ACCESSORY USE AREA [302.2]:			X
MIXED USE OCCUPANCY [302.3]:		X	
CONSTR. TYPE [TBL 503, CHPT 6]:	V-B		
FULLY SPRINKLED [903]:			X
LOCATION OF PROPERTY LINES:			
NORTH:	20' PLUS		
EAST:	20' PLUS		
SOUTH:	20' PLUS		
WEST:	20' PLUS		
ALLOWABLE HEIGHT / ACTUAL HGT:	UNLIMITED/ 35'		
NUMBER OF STORIES ALLOWED [TBL 503]:	2		
HEIGHT MODIFICATIONS [IBC 504]:			X
ALLOWABLE AREA PER FLOOR [TBL 503]:	XXXX SF		
ACTUAL AREA:	10772 SF		
AREA MODIFICATIONS [IBC 506]:	FRONTAGE	X	
EQUATION 5-2 [506]:			
If = AREA INCREASE FROM FRONTAGE [%]	75 %		
F = BLDG. PERIMETER OR OPEN SPACE [20']	1		
P = PERIMETER OF ENTIRE BLDG.	1		
W = MIN. WIDTH OF PUBLIC WAY/ OPEN SPACE	30'		
If = [F/P - 0.25] * W/30			
If = [200/200 - 0.25] * 30/30 =	75 %		

	REMARKS:	YES	NO
EQUATION 5-1 [506]:			
Ao = ALLOWABLE AREA PER FLOOR [SF]			
At = TABULAR AREA PER FLOOR PER TBL 503 [SF]	6000		
If = AREA INCREASE DUE TO FRONTAGE	75%		
Ia = AREA INCREASE DUE TO SPRINKLERS [%]	0%		
[A-3] Ao = At + [At*If/ 100] + [At*Ia/ 100]	10500 SF		
At = TABULAR AREA PER FLOOR PER TBL 503 [SF]	8000		
If = AREA INCREASE DUE TO FRONTAGE	75%		
Ia = AREA INCREASE DUE TO SPRINKLERS [%]	0%		
[B] Ao = At + [At*If/ 100] + [At*Ia/ 100]	15750 SF		
DESIGNED AREAS (GROSS):			
FIRST FLOOR: OCCUP 1 (A-3):	4851 SF		
OCCUP 2 (B):	5384 SF		
TOTAL FIRST FLOOR AREA:	10235 SF*		
SECOND FLOOR: OCCUP 1 (B):	5066 SF		
TOTAL SECOND FLOOR AREA:	5066 SF*		
*TOTAL GROSS AREA:	15301 SF		
OCCUPANCY SEPARATION [TBL 302.3.3]:	2 HR FIRE BARRIER	X	
MIXED USE OCCUP. RATIO/ SNGL STRY CHECK:			
BASIC AREA + 100% YARDS INCREASE			
A-3 = 4851/ 10500 SF x 2 =	0.462		
B = 5384/ 15750 SF x 2 =	0.342		
	0.804 < 1		

	REMARKS:	YES	NO
OCCUPANCY SEPARATIONS [TBL 302.3.3]:			X
A3/ B VERT. SEPARATION	2 HR WALL		
A3/ B HORIZ. SEPARATION	2 HR FLR/ CLG		
EXTERIOR FIRE WALLS [704]:			X
PARAPETS REQUIRED [704.11]:			X
FIRE WALLS [705]:			X
FIRE BARRIERS [706]:		X	
OPENINGS: 25% OF FIRE BARRIER		X	
SHAFT & VERT. EXIT ENCLOSURES [707]:		X	
FIRE PARTITIONS [708]:			X
SMOKE BARRIERS [709]:			X
HORIZONTAL FIRE ASSEMBLIES [710]:	2 HR FLR/ CLG	X	
PENETRATIONS @ VERT FIRE ASSEMBLIES [711]:		X	
FIRE RESISTANT JOINT SYSTEMS [710]:		X	
OPENING PROTECTIVES [714]:		X	
CONCEALED SPACES [716]:			
FIREBLOCKING:		X	
DRAFTSTOPPING:		X	
HOOD FIRE EXTINGUISHING SYSTEM [904]:			X
STANDPIPE SYSTEMS [905]:			X
FIRE EXTINGUISHERS [906]:		X	
FIRE ALARM REQUIRED [907]:			X
IF YES, TYPE OF ALARM:			

	REMARKS:	YES	NO
OCCUPANCY CALCULATION:			
FIRST FLOOR:	353 OCCUP		
SECOND FLOOR:	40 OCCUP		
BUILDING TOTAL:	393 OCCUP		
EXITS PROVIDED:	REF. PLANS		
FIRST FLOOR:	2 EXITS		
SECOND FLOOR:	2 EXITS		
THIRD FLOOR:	2 EXITS		
EXIT SIGNS REQUIRED [1003.2.10]:			X
PANIC HARDWARE REQUIRED:			X
FIRE RATED CORRIDORS [1004.3.2]:			X
DOOR CLOSERS REQUIRED:			X
ADA ACCESSIBILITY:			
SHOWERS			X
DRINKING FOUNTAIN			X
CORRIDORS:			X
FROM PUBLIC WAY:			X
CURB CUTS:			X
EXTERIOR SIGNS:			X
INTERIOR SIGNS:			X
MOUNTING HEIGHTS:			X
FIRE ALARMS:			
RAMPS:			
SIGNAGE:			

	REMARKS:	YES	NO
ROOFING CLASSIFICATION [1505/ TBL 1505.1]:	C		
MIN. PLUMBING FACILITIES [TBL 2902.1]:			
MALE: 1 PER 125 FEMALE: 1 PER 65	WC: 3M/ 4+1F		
1 PER 200	LAV: 2 M/F EACH		
1 PER 500	DF: 1 TOTAL		
1 REQD.	U. SINK: 1 TOTAL		
ELEVATOR (CPTR 30)			X
FIRE HYDRANTS:		X	
LOCATIONS (SEE SITE PLAN)			
NUMBER AVAILABLE:	XX		
FIRE FLOW RATE HYDRANT #1:	XXGPM@XX PSI		
FIRE FLOW RATE HYDRANT #2:	XXGPM@XX PSI		
FURNACE RM 1-HR ENCLOSURE:		X	

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.6847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

Drawing Title:
FOUNDATION PLAN
Project No. 0314
Date: 4 MAR 2004
Drawing File: 14-A2
Operator: SBD

A2

ROOM FINISH SCHEDULE

ROOM NUMBER	ROOM NAME	FLOORS: WALK-OFF MAT	FLOORS: SHEET VINYL	FLOORS: CARPET	FLOORS: LAMINATE WOOD	FLOORS: TILE	FLOORS: EPOXY COATED CONCRETE	BASE: 4" RUBBER	BASE: TILE	WALLS: PAINTED GYPSUM BOARD	WALLS: PAINTED MDO PLYWOOD	WALLS: PRE PANEL TO 4'-0" AFF	WALLS: PRE PANEL, FULL HT.	CEILING: SUSPENDED GYPSUM BOARD	CEILING: SUSPENDED ACOUSTIC TILE	CLG HT: 9'-0"	CLG HT: 8'-0"	NOTES
100	ARCTIC ENTRY	●						●		●					●		●	
101	WAITING ROOM		●					●		●					●		●	
102	OFFICE/ RECORDS		●					●		●					●		●	NOTE 2
103	PHARMACY		●					●		●					●		●	NOTE 2
104	BEHAVIORAL HEALTH		●					●		●					●		●	NOTE 2
105	LAUNDRY/ JANITOR					●		●				●			●		●	
106	FIRE STAIR					●		●		●						●		
107	ADA MEN				●			●		●		●			●		●	NOTE 1
108	ADA WOMEN				●			●		●		●			●		●	NOTE 1
109	ADA TOILET				●			●		●		●			●		●	NOTE 1
110	ADA TOILET/ SHOWER				●			●		●		●			●		●	NOTE 1
111	ELDERS DINING	●						●		●					●		●	
112	ELDERS KITCHEN	●						●					●		●		●	
113	URGENT CARE	●						●		●			●		●		●	NOTE 2
114	EXAM ROOM/ X-RAY	●						●		●			●		●		●	NOTE 2
115	DENTAL	●						●		●			●		●		●	NOTE 2
116	TELCOM	●						●			●					●		
117	BATHROOM					●		●		●		●			●		●	NOTE 1, 2
118	FIRE STAIR					●		●		●						●		
119	ITINERANTS OFFICE		●					●		●					●		●	
120	SHELTER RESIDENCE		●					●		●					●		●	NOTE 2
121	YOUTH CENTER		●					●		●					●		●	
121A	STORAGE		●					●		●					●		●	
122	HALL		●					●		●					●		●	NOTE 3
123	STORAGE		●					●		●						●		

NOTES:
1. CONTRACTOR SHALL INSTALL CEMENT BOARD SUBSTRATE BEHIND PLUMBING FIXTURES.
2. INSTALL 3" THERMAFIBER SOUND ATTENUATION BLANKET ON SUSPENDED ACOUSTIC TILE CEILING.
3. INSTALL 8" VINYL IMPACT WALL GUARDS AT 2'-10" A.F.F. MAINTAIN 2" CLEARANCE AT DOORS. INSTALL 3" VINYL IMPACT CORNER GUARDS AT CORNERS FROM 4" A.F.F. TO 86" A.F.F.

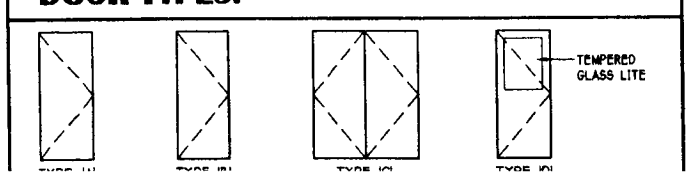
DOOR SCHEDULE

COORDINATE LOCK KEYING WITH OWNER.

NO.	TYPE	SIZE	MATERIAL: FRAME WOOD	MATERIAL: FRAME INSULATED METAL	MATERIAL: DOOR WOOD	MATERIAL: DOOR HOLLOW METAL	MATERIAL: DOOR INSULATED METAL	FINISH: PAINT FACTORY PRIMED	GLASS: 1/4" TEMPERED	GLASS: LAM. SAFETY GLASS	20 MIN. LABEL	3/4 HOUR LABEL	60 MINUTE LABEL	HARDWARE GROUP	NOTES
100A	B	3'0"x7'0"x1 3/4"		●			●	●						HW-7	NOTE 1,2,4,5,6
100B	D	3'0"x7'0"x1 3/8"		●		●		●		●				HW-5	NOTE 2,4,5,6
101	A	3'0"x7'0"x1 3/8"	●		●			●						HW-3	NOTE 4,7
102	A	3'0"x7'0"x1 3/8"	●		●			●						HW-3	NOTE 4,7
103	A	3'0"x7'0"x1 3/8"	●		●			●						HW-3	NOTE 4,7
104	A	3'0"x7'0"x1 3/8"	●		●			●						HW-3	NOTE 4,7
105	A	3'0"x7'0"x1 3/8"	●		●			●						HW-6	NOTE 4,7
106A	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-7	NOTE 2,4,5,6
106B	A	3'0"x7'0"x1 3/8"	●			●		●				●		HW-7	NOTE 2,4,5,6
106C	A	3'0"x7'0"x1 3/4"		●		●		●						HW-7	NOTE 1,2,4,5,6
107	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-8	NOTE 3,4
108	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-8	NOTE 3,4
109	A	3'0"x7'0"x1 3/8"	●			●		●						HW-1	NOTE 3,4,7
110	A	3'0"x7'0"x1 3/8"	●			●		●						HW-1	NOTE 3,4,7
111	A	3'0"x7'0"x1 3/8"	●			●		●						HW-5	NOTE 4,7
112A	A	3'0"x7'0"x1 3/8"	●			●		●						HW-5	NOTE 3,4,7
112B	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-6	NOTE 3,4,7
115	A	3'0"x7'0"x1 3/8"	●			●		●						HW-2	NOTE 4,7
114	A	3'0"x7'0"x1 3/8"	●			●		●						HW-2	NOTE 4,7
115	A	3'0"x7'0"x1 3/8"	●			●		●						HW-2	NOTE 4,7
116	A	3'0"x7'0"x1 3/8"	●			●		●						HW-3	NOTE 4,7
117	A	3'0"x7'0"x1 3/8"	●			●		●						HW-1	NOTE 3,4,7
118A	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-7	NOTE 2,4,5,6
118B	A	3'0"x7'0"x1 3/8"	●			●		●					●	HW-7	NOTE 2,4,5,6
118C	A	3'0"x7'0"x1 3/4"		●		●		●					●	HW-7	NOTE 1,2,4,5,6
120	A	3'0"x7'0"x1 3/8"	●			●		●						HW-3	NOTE 4,7
121A	C	PR3'0"x7'0"x1 3/4"		●		●		●						HW-4	NOTE 1,2,4,5,6
121B	C	PR3'0"x7'0"x1 3/4"		●		●		●						HW-4	NOTE 1,2,4,5,6
121C	A	3'0"x7'0"x1 3/8"	●			●		●						HW-3	NOTE 4,7
121D	C	PR3'0"x7'0"x1 3/8"	●			●		●						HW-3	NOTE 4,7
121E	A	3'0"x7'0"x1 3/8"	●			●		●						HW-3	NOTE 4,7
123	A	3'0"x7'0"x1 3/8"	●		●			●						HW-6	NOTE 4,7

NOTES:
1. CONTRACTOR SHALL PROVIDE FLUSH PAVING BETWEEN EXT. WALKS & STOOPS AND THE INT. FINISHED FLOOR PER HANDICAP CODES.
2. DOOR TO BE OPENABLE FROM INTERIOR WITHOUT SPECIAL KNOWLEDGE OR EFFORT NON-KEYED, PANIC BAR W/ BATT. ALARM
3. PROVIDE "MEN", "WOMEN" OR "EMPLOYEES ONLY" SIGNAGE.
4. PROVIDE LEVER TYPE DOOR HANDLE.
5. CLOSER: FORCE TO BE 5 LBS OR LESS. IN FIRE WALL, THEN FIRE DEPT. 3 SECONDS MIN. TO CLOSE (PER ADA-AG 4.13.10-11)
6. PROVIDE SIGN AT INTERIOR DOOR HEAD: "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED."
7. PROVIDE KEYED CYLINDER LOCK, INSIDE & OUT

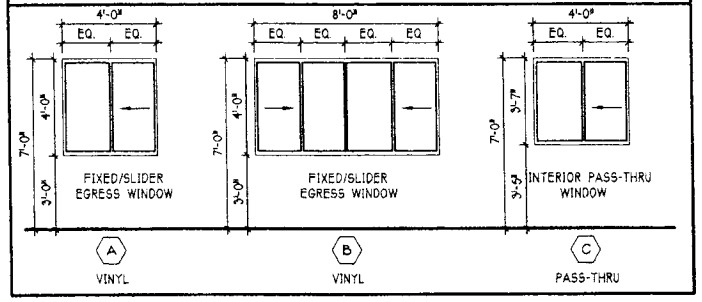
DOOR TYPES:



WINDOW SCHEDULE

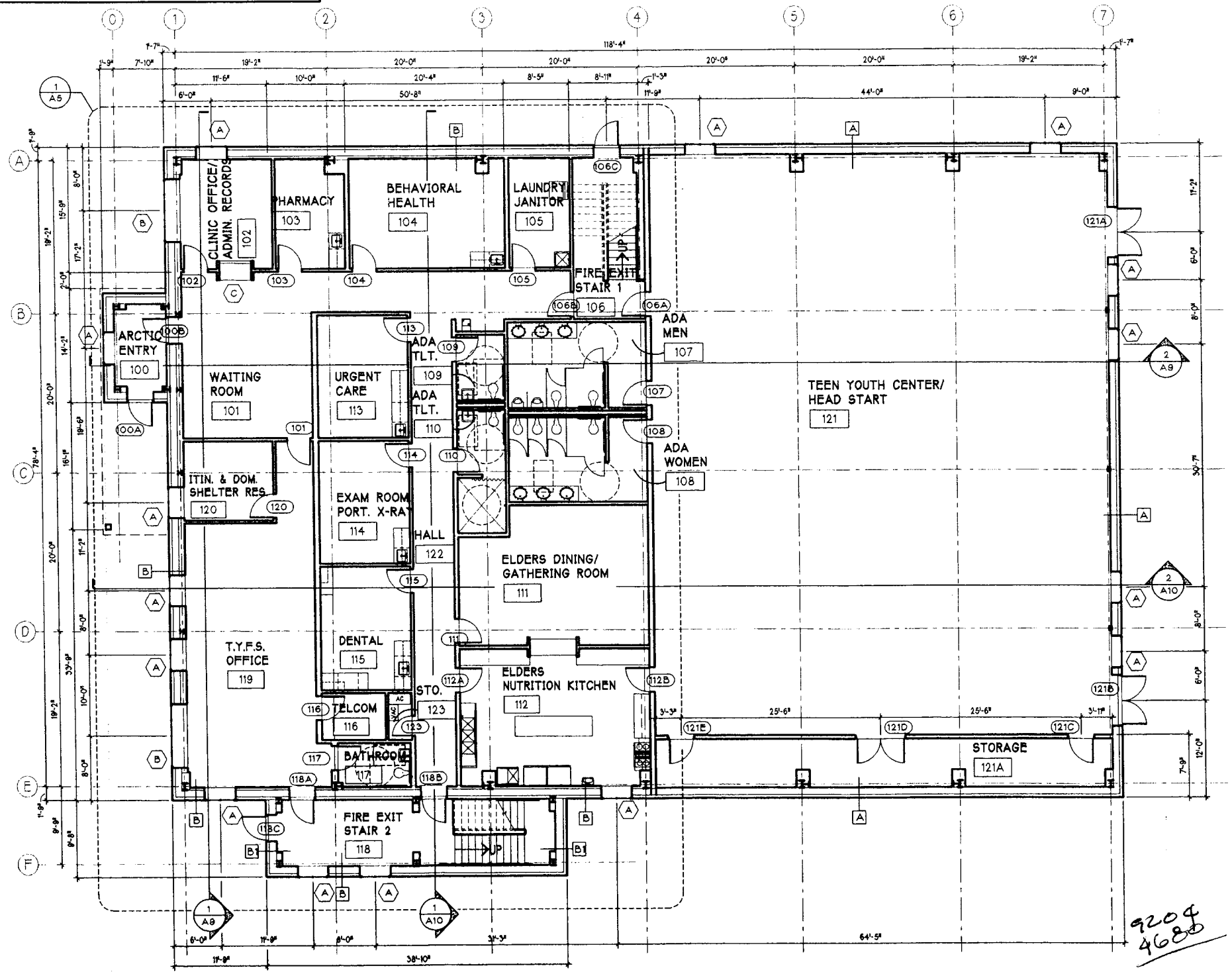
NO.	R.O. SIZE	MATERIAL: VINYL	MATERIAL: ALUM.	NOTES
A	4'-0"x4'-0"	●		
B	4'-0"x8'-0"	●		
C	3'-7"x4'-0"		●	INTERIOR PASS-THRU

WINDOW TYPES



ROOM SQUARE FOOTAGE:

NUMBER	NAME	USEABLE AREA (SF):	NUMBER	NAME	USEABLE AREA (SF):
100	ARCTIC ENTRY	66	112	ELDERS NUTRITION KITCHEN	416
101	WAITING ROOM	382	113	URGENT CARE	188
102	CLINIC OFFICE/ ADMIN./RECORDS	162	114	EXAM ROOM/ PORT. X-RAY	180
103	PHARMACY	133	115	DENTAL	188
104	BEHAVIORAL HEALTH	280	116	TELCOM	46
105	LAUNDRY/ JANITOR	120	117	BATHROOM	64
106	EXIT STAIR 1	154	118	EXIT STAIR 2	330
107	ADA MEN	188	119	INTINERANT(S) OFFICE	676
108	ADA WOMEN	188	120	ITINERANT & DOMESTIC SHELTER	130
109	UNISEX 1	53	121	TEEN YOUTH CNTR./ HEAD START	4406
110	UNISEX 2	100	121A	STORAGE	348
111	ELDERS DINING/ GATHERING ROOM	460			



1 MAIN FLOOR PLAN

9204 4680

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.8847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

Drawing Title:
GROUND FLOOR PLAN
Project No. 0314
Date: 4 MAR 2004
Drawing File: M-A3
Operator: SSD

A3

ROOM FINISH SCHEDULE

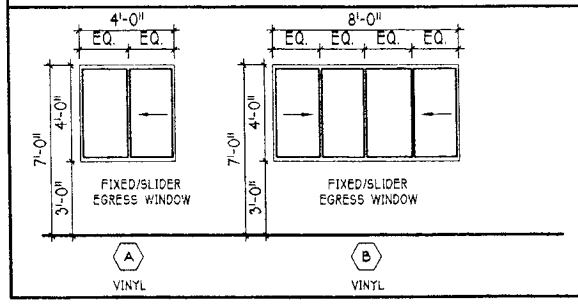
ROOM NUMBER	ROOM NAME	FLOORS: WALK-OFF MAT	SHEET VINYL	CARPET	LAMINATE WOOD	TILE	EPOXY COATED CONCRETE	BASE: 4" RUBBER	TILE	WALLS: PAINTED GYPSUM BOARD	CERAMIC TILE, FULL HEIGHT	FRP PANEL, FULL HEIGHT	CEILING: SUSPENDED GYPSUM BOARD	SUSPENDED ACOUSTIC TILE	NONE	CLG HT.: 8'-0"	9'-0"	NOTES
106	FIRE STAIR						●	●		●					●		●	
118	FIRE STAIR						●	●		●					●		●	
200	UNFINISHED						●	●		●				●		●		
201	HVAC ROOM						●	●		●					●			
203	BOILER ROOM						●	●		●					●			

NOTES:
1. CONTRACTOR SHALL INSTALL CEMENT BOARD SUBSTRATE AROUND MOP SINK & AT RESTROOMS BEHIND PLUMBING FIXTURES AND TILE.

WINDOW SCHEDULE

NO.	R.O. SIZE	MATERIAL: VINYL	NOTES
A	4'-0"x4'-0"	●	
B	4'-0"x8'-0"	●	

WINDOW TYPES



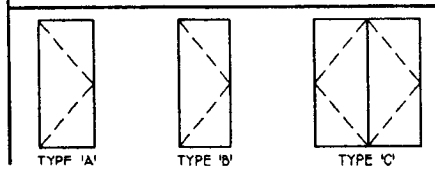
DOOR SCHEDULE

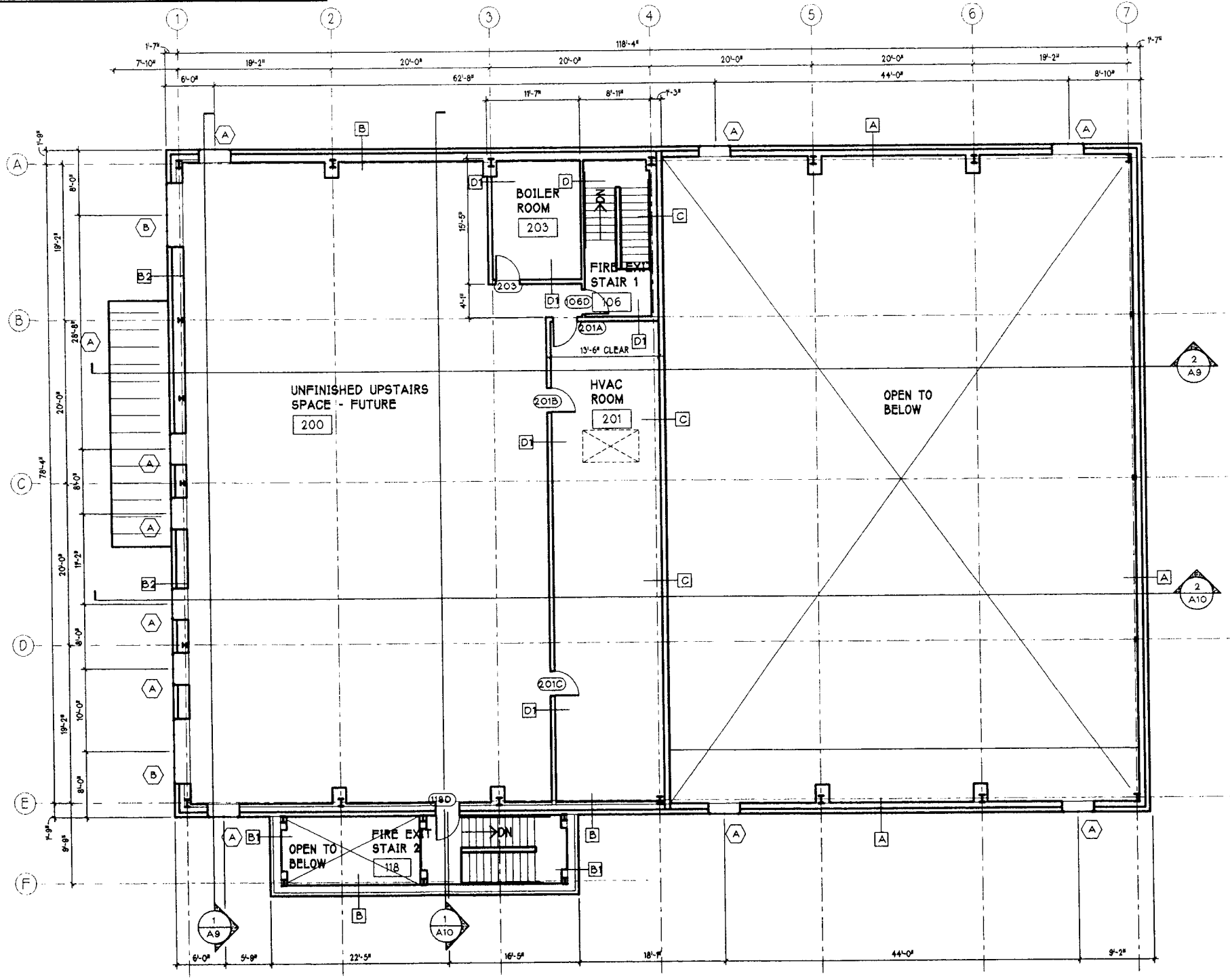
COORDINATE LOCK KEYING WITH OWNER.

NO.	TYPE	SIZE	MATERIAL: FRAME: WOOD	FRAME: INSULATED METAL	DOOR: SC. WOOD	DOOR: HOLLOW METAL	DOOR: INSULATED METAL	FINISH: PAINT	FINISH: FACTORY FINISH	GLASS: 1/4" TEMPERED	GLASS: LAM. SAFETY GLASS	20 MIN. LABEL	3/4 HOUR LABEL	90 MINUTE LABEL	HARDWARE GROUP	NOTES
106D	A	3'0"x7'0"x1 3/8"	●			●		●					●		HW-7	NOTE 2,5,6
118D	A	3'0"x7'0"x1 3/8"	●			●		●					●		HW-7	NOTE 2,5,6
201A	A	3'0"x7'0"x1 3/8"	●			●		●							HW-6	NOTE 3,4,5,7
201B	A	3'0"x7'0"x1 3/8"	●			●		●							HW-6	NOTE 3,4,5,7
201C	A	3'0"x7'0"x1 3/8"	●			●		●							HW-6	NOTE 3,4,5,7
203	A	3'0"x7'0"x1 3/8"	●			●		●					●		HW-6	NOTE 3,4,5,7

NOTES:
1. CONTRACTOR SHALL PROVIDE FLUSH PAVING BETWEEN EXT. WALKS & STOOPS AND THE INT. FINISHED FLOOR PER HANDICAP CODES.
2. DOOR TO BE OPENABLE FROM INTERIOR WITHOUT SPECIAL KNOWLEDGE OR EFFORT NON-KEYED, PANIC BAR W/ BATT. ALARM
3. PROVIDE "MEN", "WOMEN" OR "EMPLOYEES ONLY" SIGNAGE.
4. PROVIDE LEVER TYPE DOOR HANDLE.
5. CLOSER: FORCE TO BE 5 LBS OR LESS. IN FIRE WALL, THEN FIRE DEPT. 3 SECONDS MIN. TO CLOSE (PER ADA-AG 4.13.10-11)
6. PROVIDE SIGN AT INTERIOR DOOR HEAD. "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED."
7. PROVIDE KEYED CYLINDER LOCK, INSIDE & OUT

DOOR TYPES:





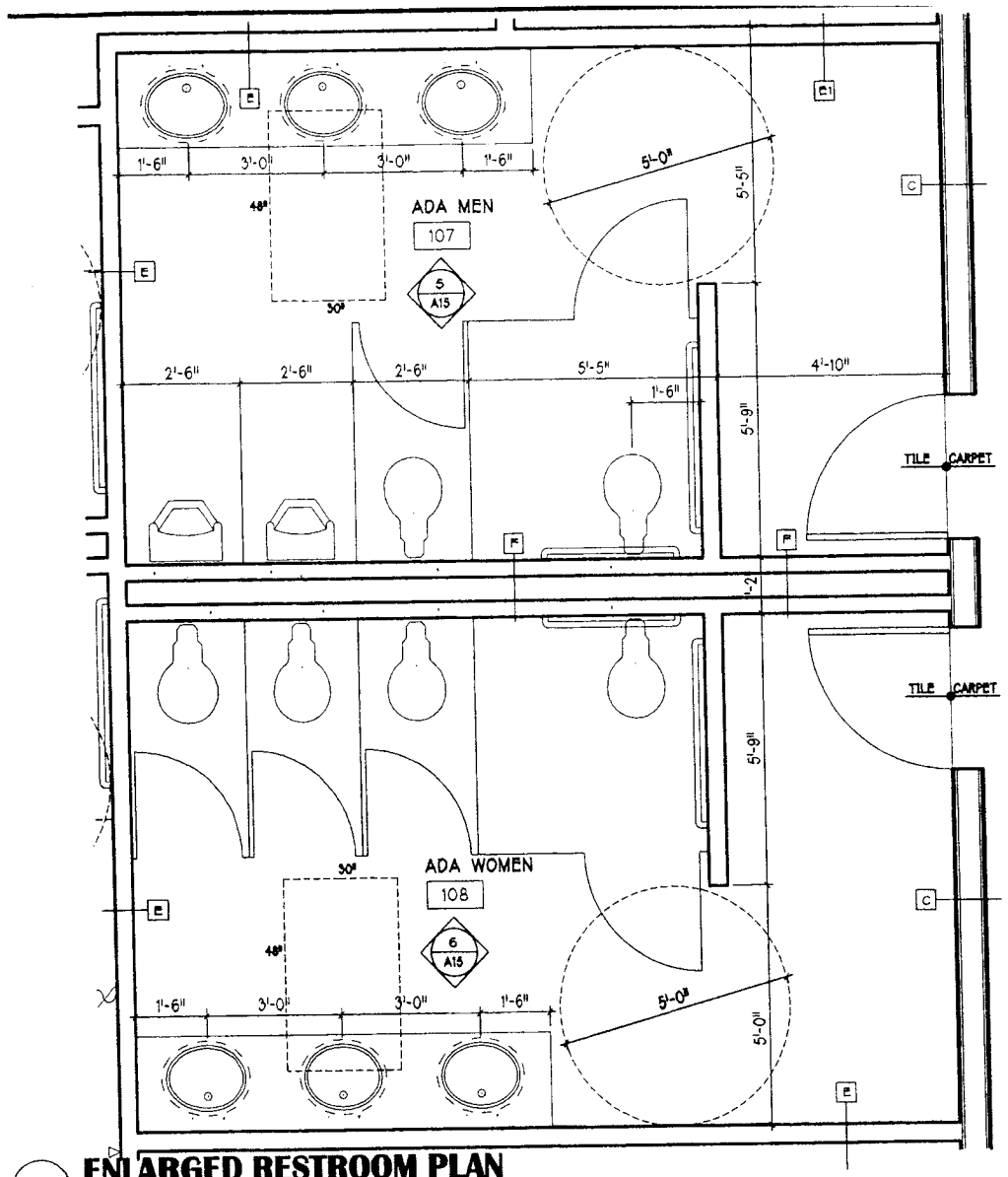
1 UPPER FLOOR PLAN

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.6847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

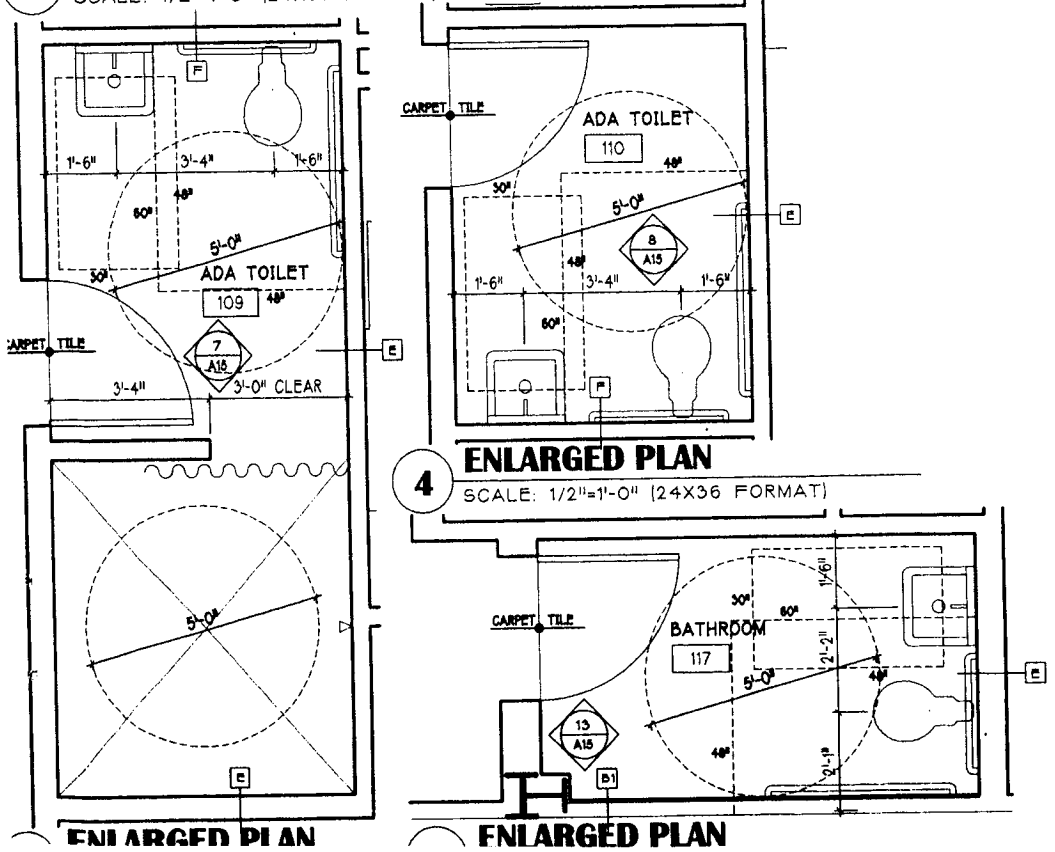
Drawing Title:
UPPER FLOOR PLAN
Project No. 0314
Date: 4 MAR 2004
Drawing File: 14-A4
Operator: SSD

A4



2 ENLARGED RESTROOM PLAN

SCALE: 1/2"=1'-0" (24X36 FORMAT) 1/4"=1'-0" (11X17 FORMAT)

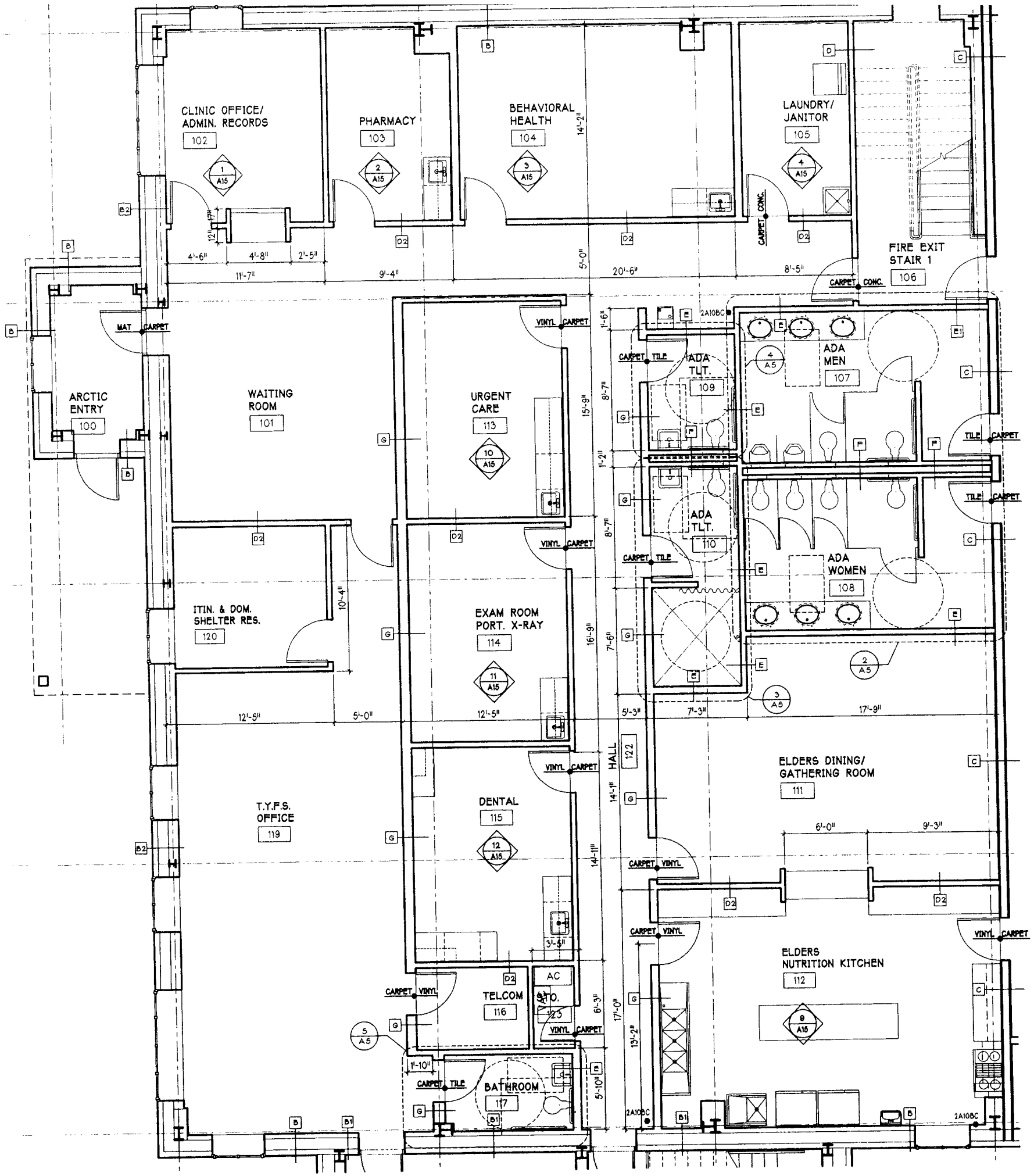


ENLARGED PLAN

4 ENLARGED PLAN

SCALE: 1/2"=1'-0" (24X36 FORMAT)

ENLARGED PLAN



1 ENLARGED MAIN FLOOR PLAN

GPARCH ARCHITECTS
Gary Peterson & Associates, Inc. 3150 C Street Suite 240 Anchorage, AK 99503
907.563.1942 907.561.0847 fax office@gparch.net www.gparch.net

Project Name:
Tanacross Multi-Use Community Health Center
Tanacross, Alaska

Drawing Title:
ENLARGED FLOOR PLANS
Project No. 0314
Date: 4 MAR 2004
Drawing File: 14-A5
Operator: SBD

A5

Tanacross Village Council
P.O. Box 76009
Tanacross, AK 99776

RESOLUTION NUMBER 2011 - 39

A RESOLUTION SUPPORTING FY2013 CIP FUNDING FOR THE TANACROSS NEW HEALTH CARE CLINIC PROJECT – NUMBER ONE COMMUNITY PRIORITY

WHEREAS, it is the Tanacross Village Council's mission, purpose and vision is to improve the health and welfare of the residents of Tanacross, and

WHEREAS, the Tanacross Village Council operates and maintains the village's primary health care clinic, and

WHEREAS, the existing Tanacross clinic is small in size, has only one small exam room and the Denali Commission's "code and conditions survey" for the clinic recommended that it be replaced, and

WHEREAS, there is also need to have itinerant quarters at the Tanacross clinic to accommodate visiting health care providers, and

WHEREAS, the Tanacross Village Council has developed a 10,000 square foot multi-use building with space allocated within the building shell for a new health care clinic and that additional funding is needed to construct a clinic within the building shell, and

WHEREAS, the Tanacross Village Council is concerned that future Denali Commission funding for a new clinic at Tanacross is uncertain and that the Council has decided to seek alternative funding from the Alaska Legislature, and

WHEREAS, due to lack of clinic funding availability from the Denali Commission and dire status of the existing clinic at Tanacross, it is Tanacross Village Council's judgment that a $600,000 Legislative CIP request is needed to fund construction of a modern clinic at Tanacross during summer 2012.

THEREFORE BE IT RESOLVED, that the Tanacross Village Council hereby certifies that it has received and considered citizen comments and hereby declares that the planned Tanacross New Health Care Clinic Project is the village's top community development priority, and

RESOLUTION NUMBER 2011 - 39 (continued)

BE IT FURTHER RESOLVED, that the Tanacross Village Council hereby respectfully requests a Legislative CIP appropriation in the amount of $600,000 for purposes of implementing the Tanacross New Health Care Clinic Project during 2012.

This resolution was duly adopted by the Tanacross Village Council at a meeting held at the Village Council's office in Tanacross, Alaska on the 2nd. day of December, 2011 by the following vote: Ayes 5, Nays 0, Abstain 0.

ATTEST: Roy S. Denny
Roy Denny – President

Dawn W. Demit
Attest

JLG LIFT
P&H
P&H
120HX
Genie S-40
GRADALL