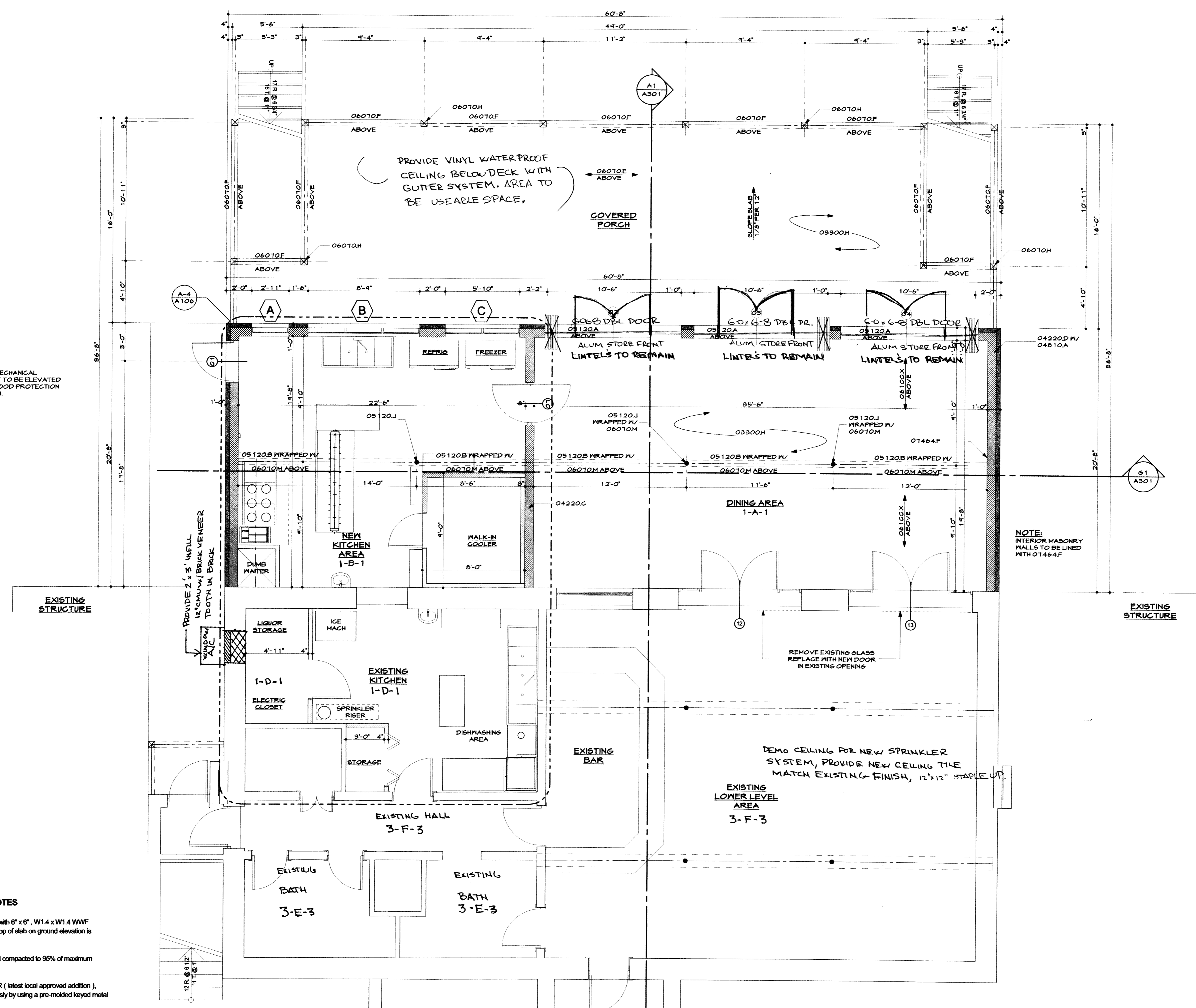


1 2 3 4 5 6 7 8 9 10 11 12 13 14

L
K
J
I
H
G
F
E
D
C
B
A



NOTE:
ALL NEW MECHANICAL
EQUIPMENT TO BE ELEVATED
ABOVE FLOOD PROTECTION
ELEVATION.

NOTE:
INTERIOR MASONRY
WALLS TO BE LINED
WITH 07464.F

SLAB ON GRADE NOTES

1. Slab on ground 4" normal weight concrete (FC = 3000 PSI) with 6" x 6", W1.4 x W1.4 WWF on 6 mil. Polyethylene vapor barrier over 4" granular base. Top of slab on ground elevation is indicated on architectural.
2. All fill under slabs on ground shall be coarse granular material compacted to 95% of maximum density of optimum water content.
3. All slabs on ground shall have panels poured per ACI-302.1R (latest local approved addition), section 6.4.1 or all slabs on ground may be poured continuously by using a pre-molded keyed metal joint to form areas not exceeding 400 sq. ft.

MATERIALS KEYNOTES

DIVISION 3	CONCRETE
03300.B	12" x 24" Continuous conc. fig. w/ #4 st. rebar.
03300.C	12" x 12" x 24" conc. fig.
03300.H	4" conc. Slab w/ #6 10/10 w.w.m on 4 mil Vapor barrier on 4" gravel base
03300.J	Thicken Slab to 8" deep and 18" wide
03300.L	1/2" Expansion joint.
03300.M	48" x 48" x 12" Conc. Fig.
DIVISION 4	MASONRY
04065.A	Fabric flashing w/ weeps @ 32" o.c.
04220.C	8" CMU w/ horizontal st. reinf. every other course.
04220.D	12" CMU w/ horizontal st. reinf. e.o.c.
04810.A	4" Brick veneer.
04810.B	Brick rowlock cap.
04810.C	Brick soldier course.
04820.A	4" x 8" Reinf. conc. lintel.
DIVISION 5	METALS
05120.A	W8x28 W/ Hung Plate
05120.B	W8 X 18
05120.L	3" Steel column.
05120.K	3" x 4" x 3/8" Steel angle.
07120.L	18K6-66-Jeists @ 24" O.C.
05520.A	Powder Coated Aluminum Railing @ 42" A.F.F. W/ WHITE
DIVISION 6	WOOD, PLASTICS AND COMPOSITES
06070.C	2x8 Pressure Treated
06070.D	2x12 Pressure Treated
06070.E	2x12 Pressure Treated Joists @ 16" O.C.
06070.F	(3) 2x12 Pressure Treated Beam
06070.G	4x4 Pressure Treated
06070.H	6x8 Pressure Treated
06070.I	5/4 x 6 Pressure Treated
06070.J	2x8 Pressure Treated Plate anchored at 48" o.c.
06070.K	P.T. Wood Railings @ 38" A.F.F.
06070.L	P.T. Prefabricated Stairs
06070.M	P.T. 1 x
06080.A	1/2" Dia. Anchor bolts.
06080.B	Cable Steel joist hanger.
06100.A	2 x 4 Wood studs @ 16" o.c.
06100.B	2 x 6 wood studs @ 16" o.c. w/ 1/2" wood sheathing & house wrap.
06100.C	2 x 4
06100.D	2 x 6
06100.E	2 x 8
06100.F	2 x 10
06100.G	2 x 12
06100.H	(3) 2 x 10 Header.
06100.I	4 x 4
06100.L	6 x 6
06100.R	2 x 6 Clad rake board.
06100.S	2 x 6 Clad fascia board.
06100.T	2 x 6 ceiling joists @ 24" o.c.
06100.U	2 x 12 Rafter @ 24" o.c.
06100.V	2 x 12 Floor joists @ 16" o.c. w/ 1/2" plywood
06150.A	3/4" T&G Plywood subfloor
06160.A	1/2" wood sheathing
06160.B	5/8" wood sheathing
06173.A	24" Wood Trusses @ 24" O.C. w/ 5/8" wd sheathing
06173.B	Pre-engineered Roof trusses @ 24" o.c. w/ 5/8" wd sheathing
06173.C	Pre-engineered mono trusses @ 24" o.c. w/ 5/8" wd sheathing
06173.D	Pre-Engineered Hip Truss
06173.E	Rim Joist
06176.B	11 3/4" LPI wood joists @ 16" o.c. w/ 1/2" plywood
06180.B	(3) 1 3/4" 14" LVL.
06430.A	Prefabricated pine stairs.
06430.B	Wood railings @ 42" A.F.F.
DIVISION 7	THERMAL AND MOISTURE PROTECTION
07110.A	4 Mil. vapor barrier w/ gravel ballast.
07120.A	Bituminous sealant w/ 6 mil VB below grade
07180.A	Cementitious pargeing
07185.A	60 mil Durock or Deking
07212.B	R-19 (6") fiberglass batt insulation.
07212.E	R-38 (12") fiberglass batt insulation.
07311.A	25 Year Fiberglass shingles on 15# Asphalt impregnated roofing paper
07464.A	Vinyl siding.
07464.B	Vinyl trim.
07464.D	Vented vinyl soffit.
07464.E	Beaded vinyl soffit.
07464.F	Stucco 3/8" Thick
07631.A	Pre-finished aluminum gutter.
07631.B	Pre-finished aluminum downspouts
07724.A	Continuous ridge vent.
DIVISION 9	FINISHES
06260.A	1/2" Gypsum Board.
06260.B	1/2" Gypsum waterproof "green board."
09511.A	Suspended ceiling system.

No.	Revisions/Submissions	Date
-----	-----------------------	------



P.O. Box 421
Prince Frederick, Maryland 20678

www.patuxentarchitects.com
TEL 410-257-9298
FAX 410-535-4127

SOLOMONS ISLAND YACHT CLUB
SOLOMONS, MARYLAND

Drawing Title
LOWER LEVEL PLAN

ARCHITECT'S CERTIFICATION STATEMENT
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE NUMBER: 9085 EXPIRATION DATE: JUNE 15, 2008.

Seal	Designed	PDK	Project No.	02-0713
	Drawn	RWR	Scale	AS SHOWN
	Checked	PDK	Drawing No.	A102
	Reviewed	PDK		
Date	02-04-08		05	of 17

A-1 LOWER LEVEL PLAN

1/4"=1'-0"