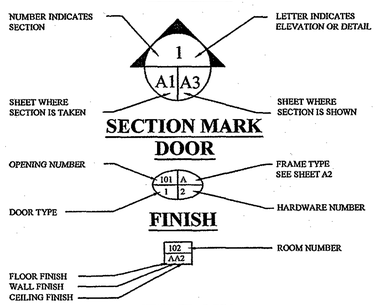
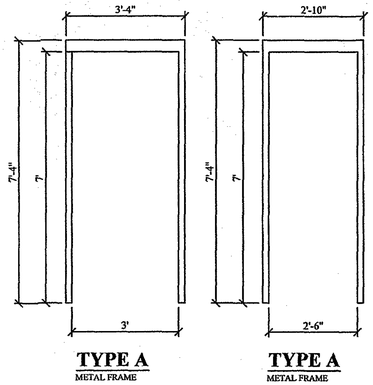
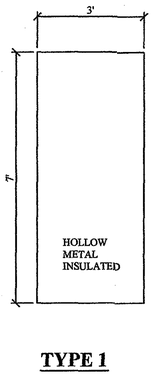
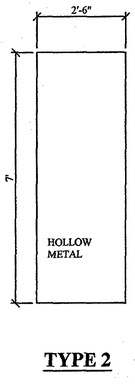
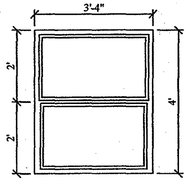
LEGEND











NOTE:
ALUMINUM DOUBLE HUNG WINDOW WITH INSECT SCREENS, SERIES 1590 UNIT BY *SILVER LINE BUILDING PRODUCTS. COLOR* SHALL BE HARTFORD GREEN.

WINDOW ELEVATIONS

SCALE: 1/2" = 1'-0"

DOOR AND DOOR FRAME ELEVATIONS

SCALE: 1/2" = 1'-0"

FINISH SCHEDULE

FLOOR	
A	PAINTED
WALLS	
1	1/2" FINISH GRADE PLYWOOD-EPOXY PAINTED
CEILING	
1	1/2" FINISH GRADE PLYWOOD-EPOXY PAINTED

PAINT SCHEDULE

INTERIOR PLYWOOD WALLS	PRIME WITH SERIES 36-603 FINISH COAT SERIES 29
INTERIOR PLYWOOD CEILINGS	PRIME WITH SERIES 36-603 FINISH COAT SERIES 29
FLOORS	PRIME WITH SERIES 201 FINISH COAT SERIES 280
STEEL TANKS & PIPING	PRIME WITH SERIES 66 FINISH COAT SERIES 73
DOORS & FRAMES (INT. & EXT.)	PRIME WITH SERIES 66 FINISH COAT SERIES 73

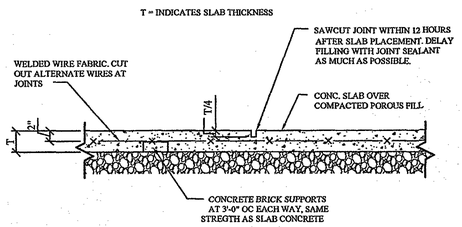
PAINT PRODUCTS BY TNEMEC COMPANY INCORPORATED

NOTES:
1. Color selection and coordination of colors by owner.
2. Paint listed in schedule above shall not be used to paint the *interior surface of tanks, piping or valves.*

DOOR HARDWARE

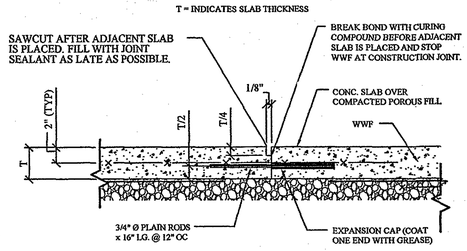
All doors to be equipped with 1-1/2" pair of medium traffic hinges, door stops and kick plates (stainless steel finish)

Locks are heavy duty cylindrical locksets by Yale Security. Satin stainless steel finish. key all locks alike.
I= Entrance set with panic hardware



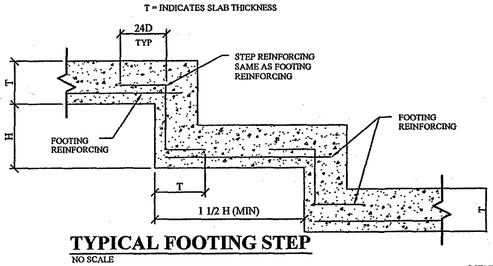
TYPICAL CONTROL JOINT

NO SCALE



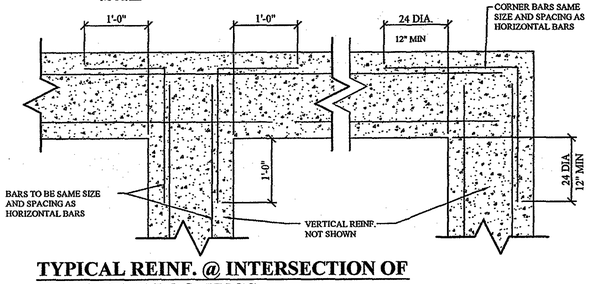
TYPICAL CONSTRUCTION JOINT

NO SCALE



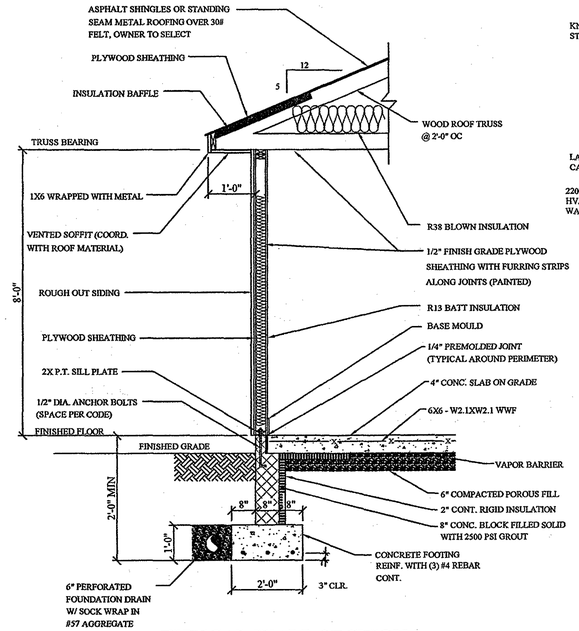
TYPICAL FOOTING STEP

NO SCALE



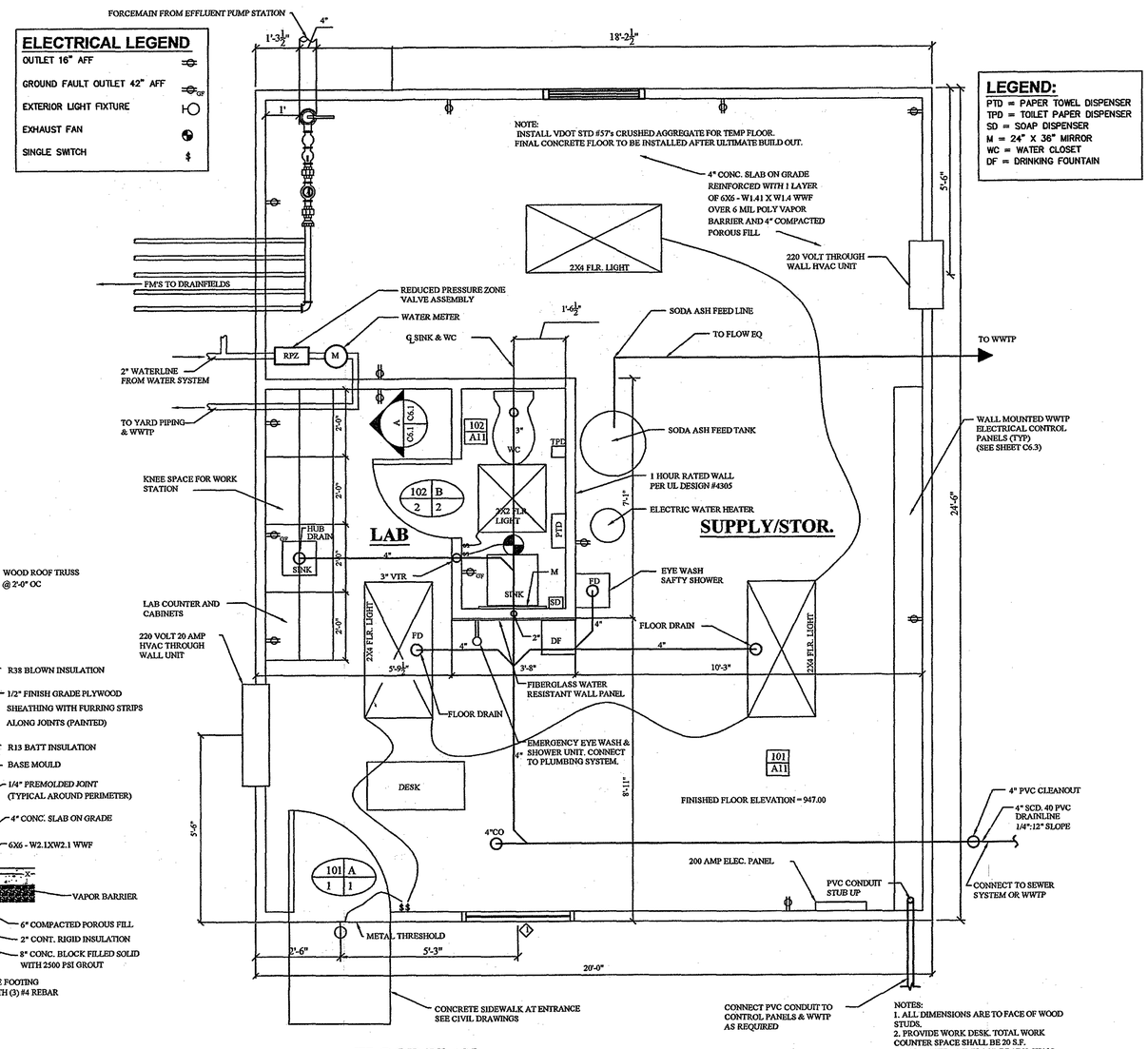
TYPICAL REINF. @ INTERSECTION OF CONCRETE FOOTINGS

NO SCALE



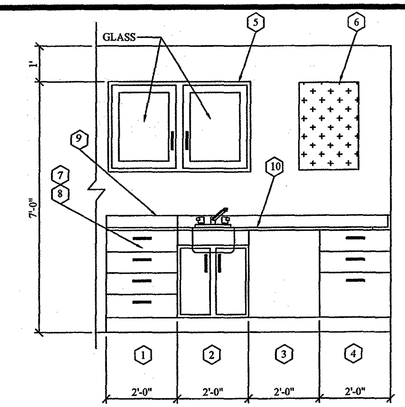
TYPICAL WALL SECTION

NO SCALE



FLOOR PLAN

SCALE: 1/2" = 1'-0"



1 24" DRAWER BASE
2 24" SINK BASE
3 24" KNEE SPACE
4 24" FILE DRAWER
5 48"x 30" WALL CASE5
6 20"x 29" PEGBOARD
7 SINK 24"L x 8"H x 16"W
8 TRAP & SINK OUTLET
9 GOOSENECK MIXING FAUCET
10 LAB COUNTER TOP & CURB

ELEVATION

SCALE: 1/2" = 1'-0"

A C6.1 C6.1

LEGEND:
PTD = PAPER TOWEL DISPENSER
TPD = TOILET PAPER DISPENSER
SD = SOAP DISPENSER
M = 24" X 36" MIRROR
WC = WATER CLOSET
DF = DRINKING FOUNTAIN

NOTES:
1. ALL DIMENSIONS ARE TO FACE OF WOOD STUDS.
2. PROVIDE WORK DESK. TOTAL WORK COUNTER SPACE SHALL BE 20 S.F.
3. ALL SEWER AND FLOOR DRAINS SHALL ADHERE TO STATE AND LOCAL BUILDING CODES.
4. CONNECT WASH SINK ON UPSTREAM SIDE OF RFZ VALVE.

COMMONWEALTH OF VIRGINIA
DANIEL M. EARLY
No. 031787
9/20/06
PROFESSIONAL ENGINEER

ACS DESIGN
ENGINEERING • SURVEYING
LANDSCAPE ARCHITECTURE
CONSTRUCTION MANAGEMENT

2203 PETERS CREEK ROAD
ROANOKE, VIRGINIA 24017
P 540.562.2345 F 562.2344
INFO@ACSDESIGNLLC.COM
WWW.ACSDESIGNLLC.COM

The Coves at Smith Mountain Lake
Optima Properties-Smith Mountain Lake, LLC
Franklin County, Virginia

DRAWN BY:	AH
DESIGNED BY:	DME
CHECKED BY:	DME
DATE:	01 MAY 2006
JOB NUMBER:	05271

REVISIONS:

No. 1 Per VDH/ACS/FC	8/23/06
No. 2 FINAL FOR CONSTRUCTION	9/11/06
No. 3	
No. 4	

SHEET NO.:
C6.1

WWTP LAB FLOOR PLAN, NOTES & DETAILS