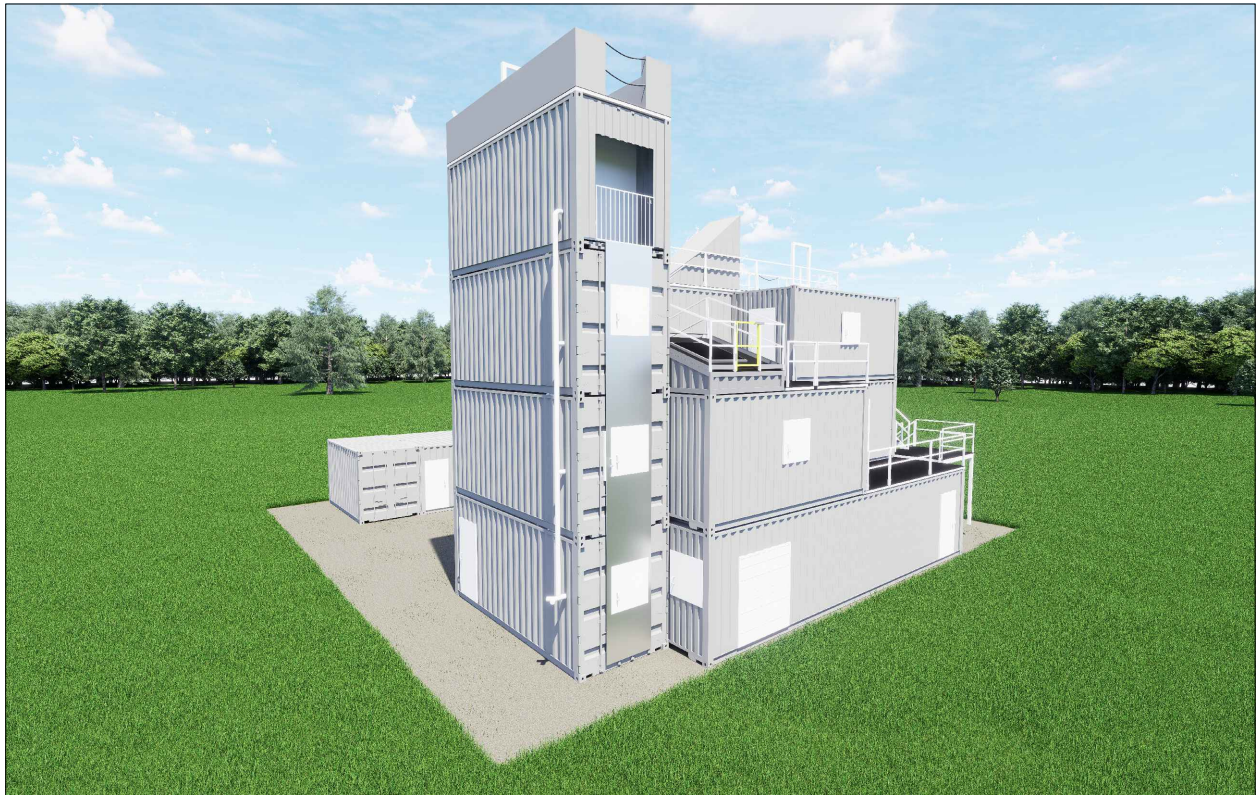


PROPOSAL FOR FIRE TRAINING PROP

MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL.



PROP VIEWS

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON, ARE THE CONFIDENTIAL AND COPYRIGHT PROPERTY OF AMERICAN FIRE TRAINING SYSTEMS, INC. AND MUST BE HELD IN THE STRICTEST CONFIDENCE BY THE RECIPIENT AND MUST NOT BE COPIED, LOANED OR DISCLOSED TO ANY THIRD PARTY, OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM AMERICAN FIRE TRAINING SYSTEMS, INC.

UNIT SPECIFICATIONS

- 8 40' H.C. CONTAINERS
- 6 20' H.C. CONTAINER
- 2 16' H.C. CONTAINER
- 5 - 36X36 WINDOW
- 1 - VERT. BREACH WINDOW
- 1 - HORIZ. BREACH WINDOW
- 1 - DENVER DRILL WINDOW
- 17 - 36X80 DOOR
- 1 - DOUBLE F.E. DOOR
- 1 - F.E. DOOR
- 1 - DROP DOWN LADDER
- 6 - INT. STAIR CASE
 - 1 - BULK HEAD ACCESS
- 2 - EXT. STAIRCASE
 - 1 - 4'X4' LANDING
 - 1 - 8'-6"X6' LANDING
- 3 - 6"X10' HOSE HANGER
- 2 - 36" CEILING HATCH
 - W/ 30" DIA. CUT OUT
- 1 - 8'X16' GABLE ROOF PROP
 - 2 - 4'X4' CHOP OUT
 - 2 - PIKE POLE POKEOUT
 - 2 - 30" ENTRY HATCH
- 2 - DOUBLE BREACH WALL
- 1 - DOUBLE BREACHW ALL
 - W/ 36X80 DOOR INSIDE
- 1 - SINGLE BREACH WALL
- 2 - RAPPEL ANCHOR
- 2 - RAPPEL GUIDE
- 1 - SCBA CONFIDENCE MAZE
- 1 - 4LVL STANDPIPE
- 3 - 14'x8' BURN ROOM
- 3 - BURN APRON
- 5 - BURN DOOR
- 2 - BURN WINDOW
- 2 - FLUSH OUT
- 3 - MECH VENT
- 1 - BURN CART
- 1 - BED PROP
- 3 - HIGH/LOW RTD SYSTEM
- 31 - FLOOR DRAINS
- *118' OF DIA. PLATE DECKING
 - W/ SAFETY RAILINGS*
- *100' OF WALL MAZE*

TRAINING AREA:

MAIN: 3,947 S.F. - OUT: 1.008 S.F.

AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112

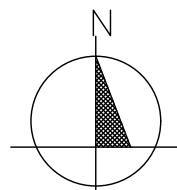
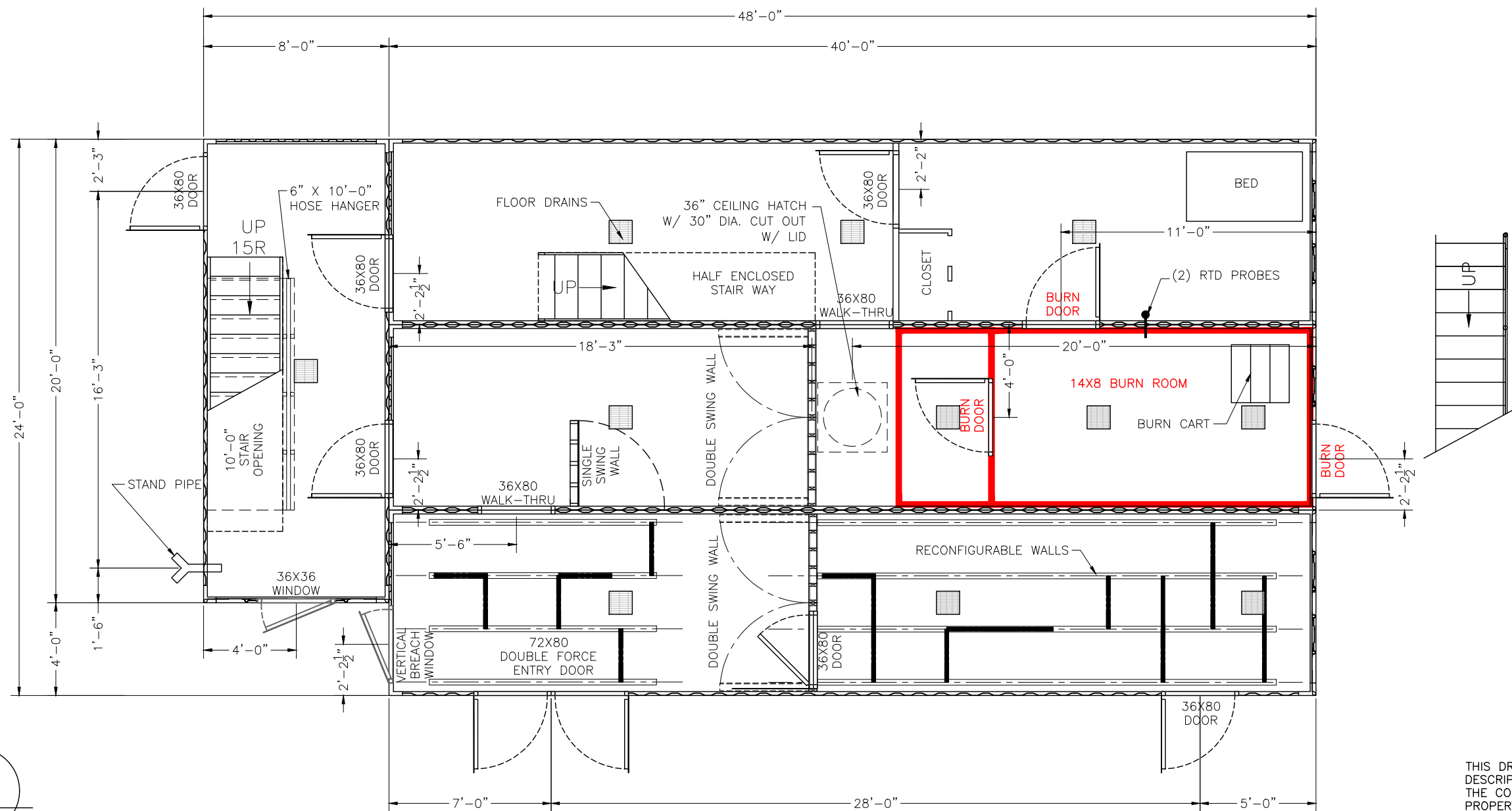
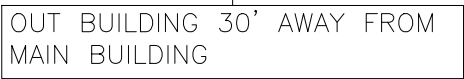


PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL.

DRAWN BY: JTB
P. NO: J0065
DATE: 01-24-25
SCALE: NONE
DWG NO.

00

ALL WINDOWS TO BE 36" FROM FLOOR



PLAN NORTH

1ST FLOOR PLAN

THIS DRAWING AND ANY INFORMATION OR
DESCRIPTIVE MATTER SET OUT HEREON, ARE
THE CONFIDENTIAL AND COPYRIGHT
PROPERTY OF AMERICAN FIRE TRAINING
SYSTEMS, INC. AND MUST BE HELD IN THE
STRICTEST CONFIDENCE BY THE RECIPIENT
AND MUST NOT BE COPIED, LOANED OR
DISCLOSED TO ANY THIRD PARTY, OR USED
FOR ANY OTHER PURPOSE WITHOUT PRIOR
WRITTEN CONSENT FROM AMERICAN FIRE
TRAINING SYSTEMS, INC.

AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112



**PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL**

DRAWN BY: JTB

P. NO. J0065

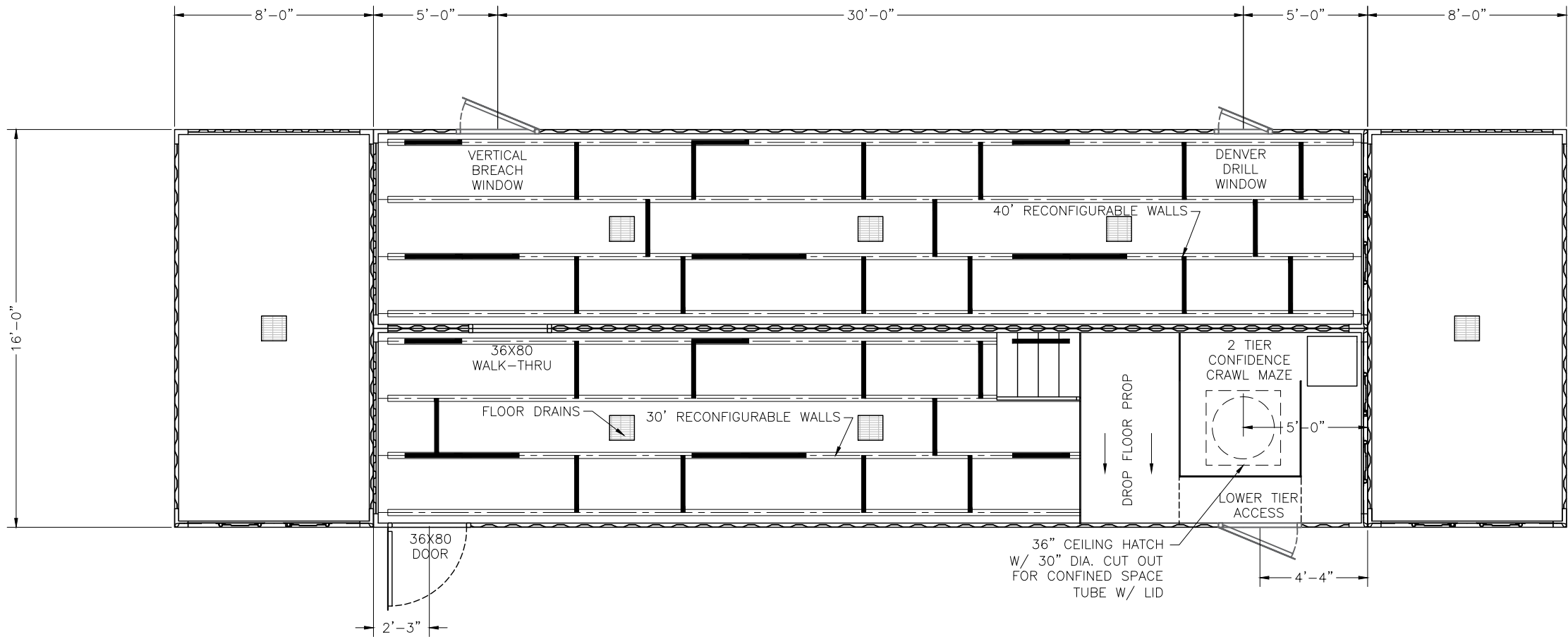
DATE: 01-24-25

SCALE: NONE

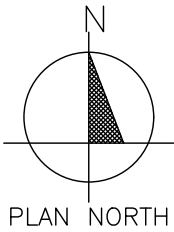
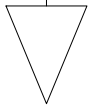
DWG NO.

01

ALL WINDOWS TO BE 36" FROM FLOOR



MAIN BUILDING 30' AWAY FROM
OUT BUILDING



1ST FLOOR PLAN

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON, ARE THE CONFIDENTIAL AND COPYRIGHT PROPERTY OF AMERICAN FIRE TRAINING SYSTEMS, INC. AND MUST BE HELD IN THE STRICTEST CONFIDENCE BY THE RECIPIENT AND MUST NOT BE COPIED, LOANED OR DISCLOSED TO ANY THIRD PARTY, OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM AMERICAN FIRE TRAINING SYSTEMS, INC.

AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112



PROPOSAL FOR FIRE TRAINING PROP
MCCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL

DRAWN BY: JTB

P. NO. J0065

DATE: 01-24-25

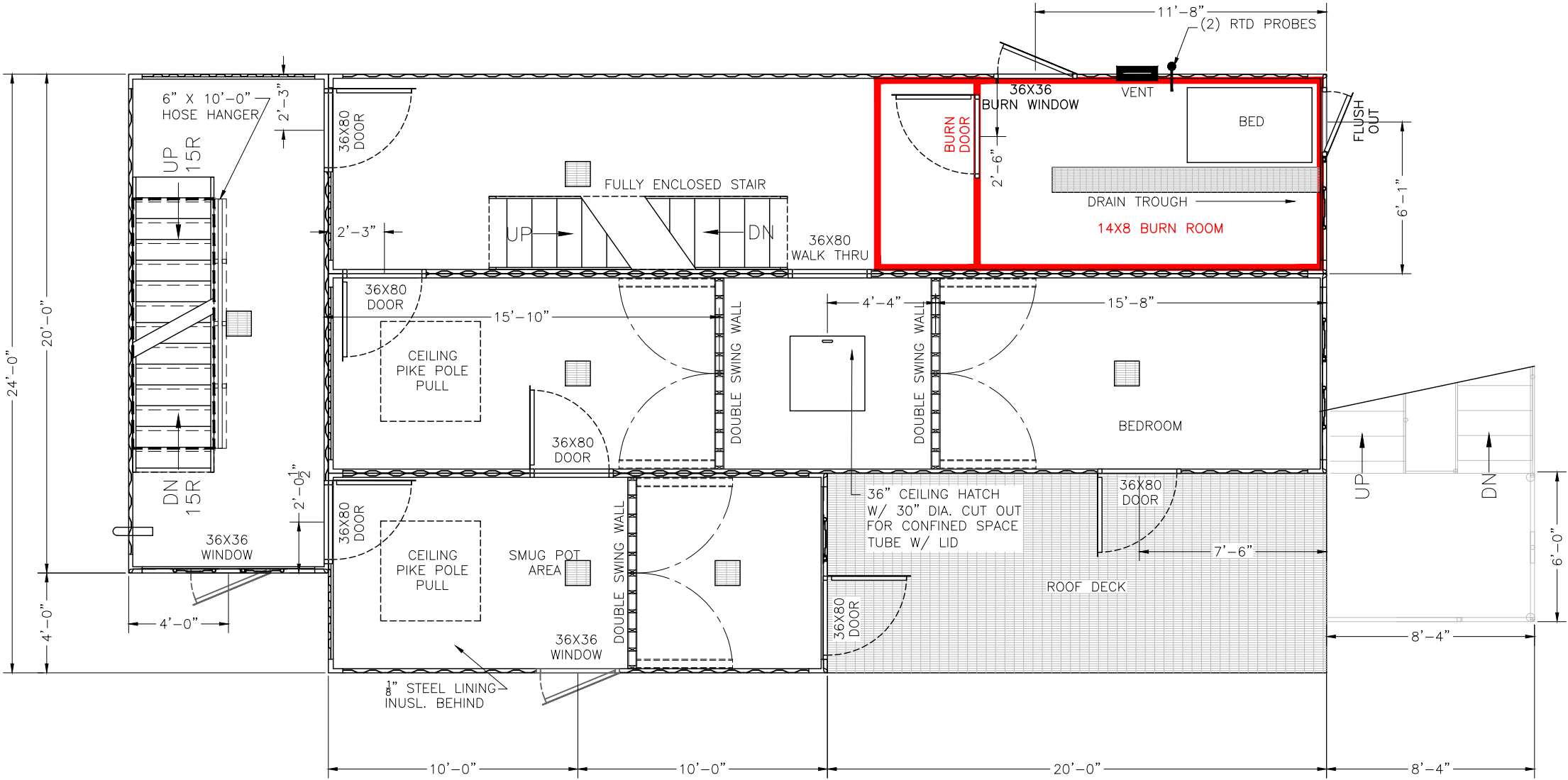
SCALE: NONE

DWG NO.

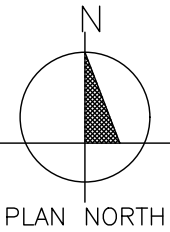
01.1

ALL WINDOWS TO BE 36" FROM FLOOR

OUT BUILDING 30' AWAY FROM MAIN BUILDING



2ND FLOOR PLAN



THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON, ARE THE CONFIDENTIAL AND COPYRIGHT PROPERTY OF AMERICAN FIRE TRAINING SYSTEMS, INC. AND MUST BE HELD IN THE STRICTEST CONFIDENCE BY THE RECIPIENT AND MUST NOT BE COPIED, LOANED OR DISCLOSED TO ANY THIRD PARTY, OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM AMERICAN FIRE TRAINING SYSTEMS, INC.

AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112

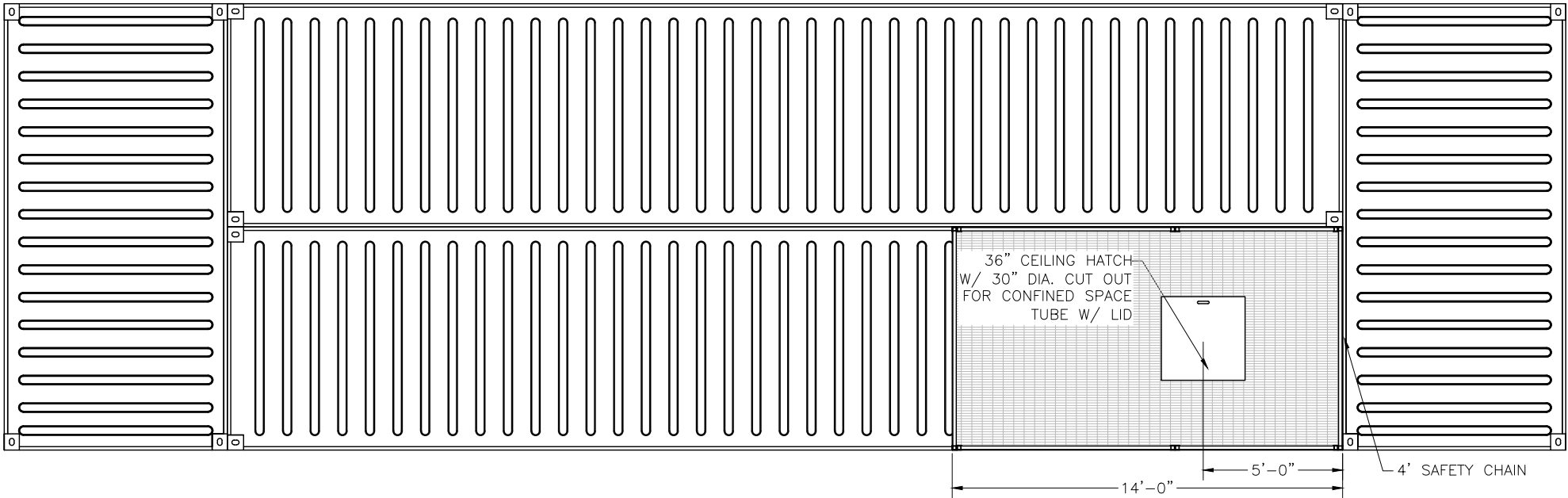


PROPOSAL FOR FIRE TRAINING PROP
MCHEMRY COUNTY COLLEGE - CRYSTAL LAKE, IL

DRAWN BY: JTB
REV: -
DATE: 01-24-25
SCALE: NONE
DWG NO.

02

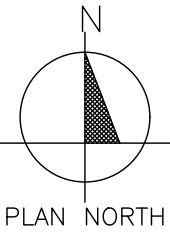
ALL WINDOWS TO BE 36" FROM FLOOR



MAIN BUILDING 30' AWAY FROM OUT BUILDING



2ND FLOOR PLAN



THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON, ARE THE CONFIDENTIAL AND COPYRIGHT PROPERTY OF AMERICAN FIRE TRAINING SYSTEMS, INC. AND MUST BE HELD IN THE STRICTEST CONFIDENCE BY THE RECIPIENT AND MUST NOT BE COPIED, LOANED OR DISCLOSED TO ANY THIRD PARTY, OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM AMERICAN FIRE TRAINING SYSTEMS, INC.

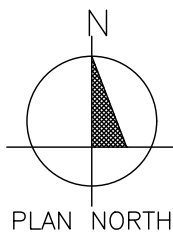
AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112



**PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL**

DRAWN BY: JTB
REV: -
DATE: 01-24-25
SCALE: NONE
DWG NO.

02.1

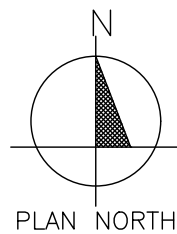
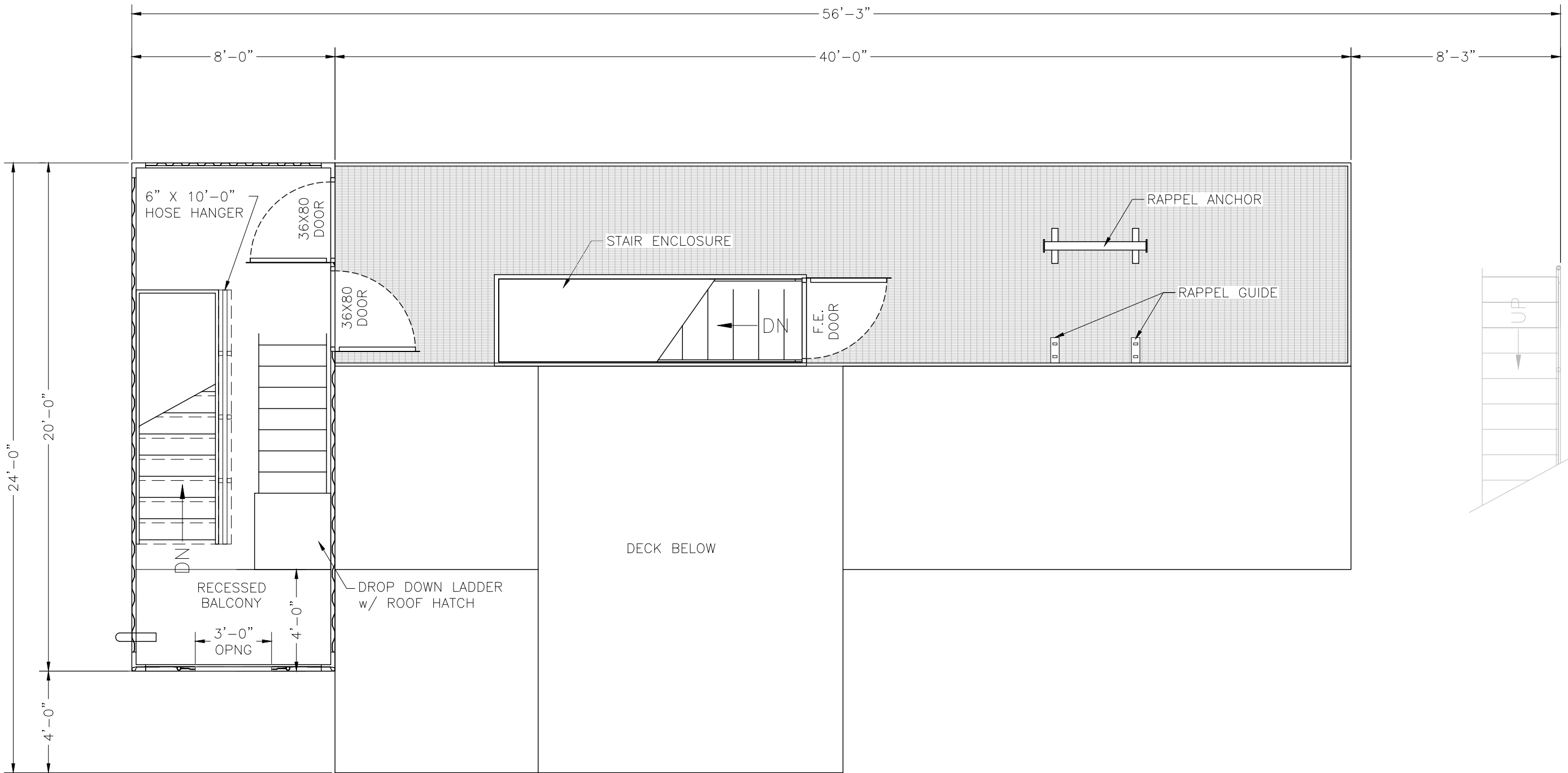


THIS DRAWING AND ANY INFORMATION OR
DESCRIPTIVE MATTER SET OUT HEREON, ARE
THE CONFIDENTIAL AND COPYRIGHT
PROPERTY OF AMERICAN FIRE TRAINING
SYSTEMS, INC. AND MUST BE HELD IN THE
STRICTEST CONFIDENCE BY THE RECIPIENT
AND MUST NOT BE COPIED, LOANED OR
DISCLOSED TO ANY THIRD PARTY, OR USED
FOR ANY OTHER PURPOSE WITHOUT PRIOR
WRITTEN CONSENT FROM AMERICAN FIRE
TRAINING SYSTEMS, INC.

**PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL.**

DRAWN BY:	JTB
REV:	—
DATE:	01-24-25
SCALE:	NONE
DWG NO.	

03



4TH FLOOR PLAN

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON, ARE THE CONFIDENTIAL AND COPYRIGHT PROPERTY OF AMERICAN FIRE TRAINING SYSTEMS, INC. AND MUST BE HELD IN THE STRICTEST CONFIDENCE BY THE RECIPIENT AND MUST NOT BE COPIED, LOANED OR DISCLOSED TO ANY THIRD PARTY, OR USED FOR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN CONSENT FROM AMERICAN FIRE TRAINING SYSTEMS, INC.

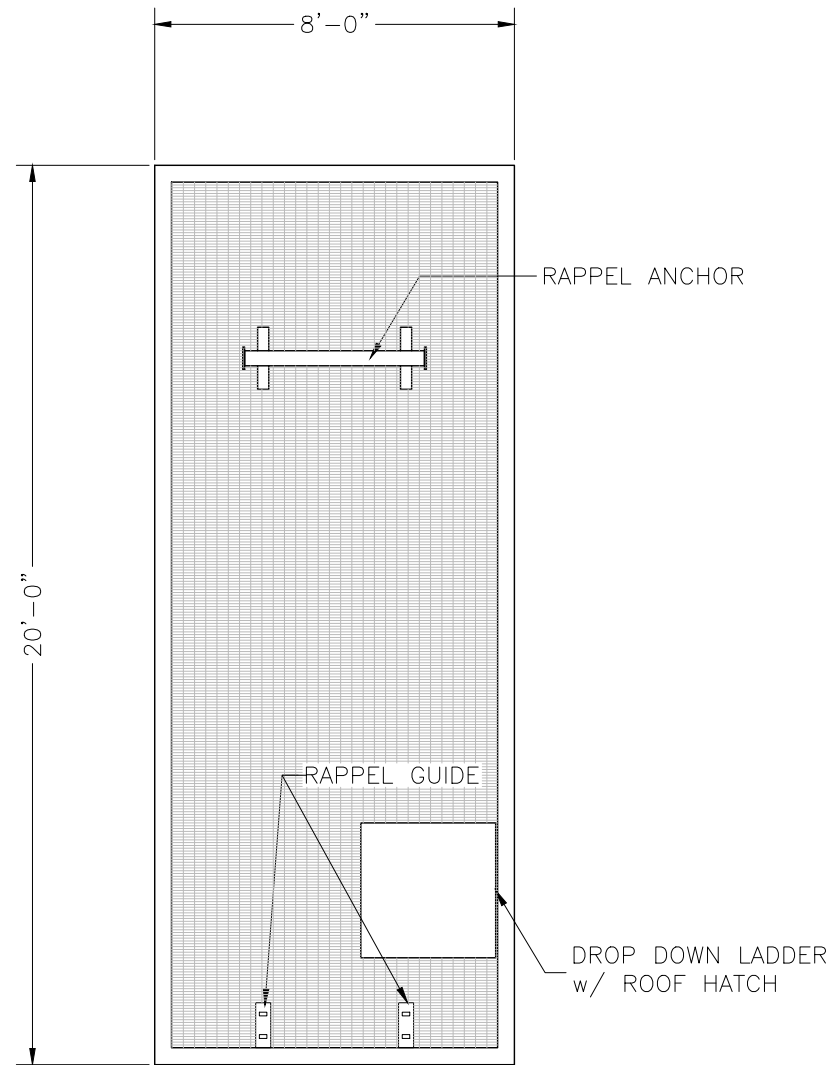
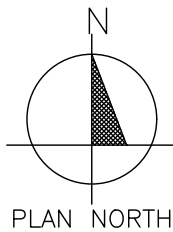
AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112



PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL

DRAWN BY: JTB
REV: -
DATE: 01-24-25
SCALE: NONE
DWG NO.

04



ROOF FLOOR PLAN

THIS DRAWING AND ANY INFORMATION OR
DESCRIPTIVE MATTER SET OUT HEREON, ARE
THE CONFIDENTIAL AND COPYRIGHT
PROPERTY OF AMERICAN FIRE TRAINING
SYSTEMS, INC. AND MUST BE HELD IN THE
STRICTEST CONFIDENCE BY THE RECIPIENT
AND MUST NOT BE COPIED, LOANED OR
DISCLOSED TO ANY THIRD PARTY, OR USED
FOR ANY OTHER PURPOSE WITHOUT PRIOR
WRITTEN CONSENT FROM AMERICAN FIRE
TRAINING SYSTEMS, INC.

DRAWN BY: JTB

REV: -

DATE: 01-24-25

SCALE: NONE

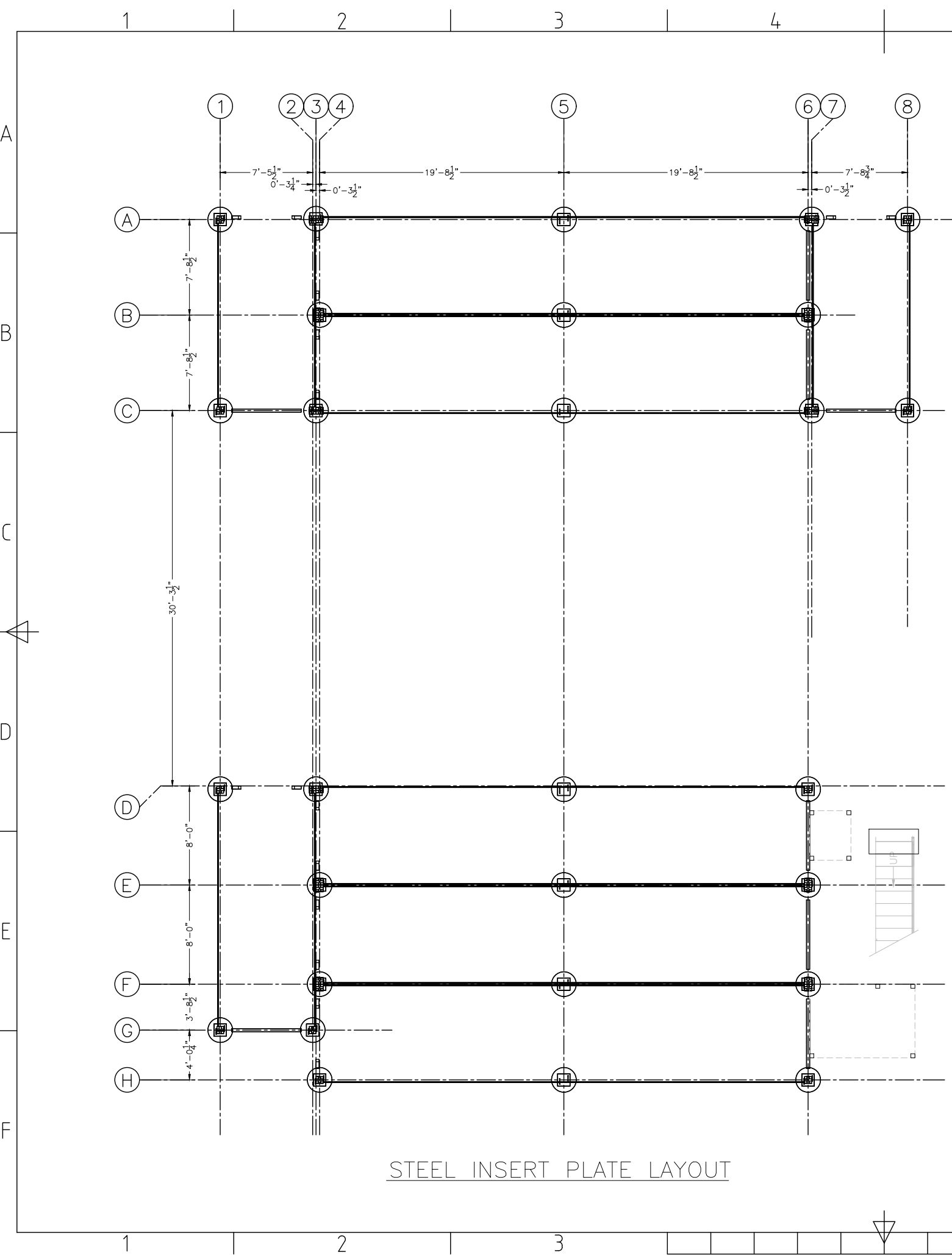
DWG NO.

05

PROPOSAL FOR FIRE TRAINING PROP
MCHENRY COUNTY COLLEGE - CRYSTAL LAKE, IL



AMERICAN FIRE TRAINING SYSTEMS, INC.
12315 SOUTH NEW AVE., POB #39
LEMONT, ILLINOIS 60439
(630) 257-0112



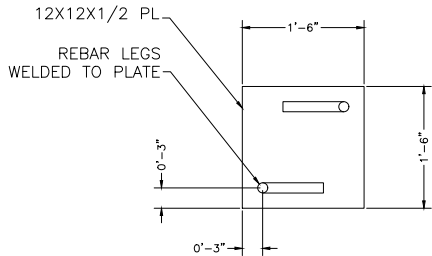
STEEL INSERT PLATE LAYOUT

RevNo	Revision note	Date	Signature	Checked
-------	---------------	------	-----------	---------

STEEL INSERT PLATE LAYOUT ONLY. NO FOUNDATION DESIGN IS PROVIDED OR RECOMMENDED IN THIS LAYOUT, OR THE PROPOSAL PLAN SET.

RECOMMENDED PIER DESIGN ONLY. LOCAL SOIL AND CODE REQUIREMENTS MAY REQUIRE CHANGE IN DESIGN. SEE LOCAL CODE.

NOTE:
PLATES TO BE 1/2"
ABOVE TOP OF CONCRETE
AND WELDED TO CORNER
CASTERS.



DETAIL "B"

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by	Checked by	Approved by - date	File name	Date	Scale	
-	-	-	J0065	01-24-25	AS NOTED	
AFTS			CRYSTAL LAKE, IL.			
			PIER LAYOUT	Edition	Sheet	
			-	-	S02	