TRAVEL DISTANCES:

- CPT X'–XX" — COMMON PATH OF TRAVEL ALLOWABLE = 100' W/ SPRINKLER
- TD X'–XX" — TRAVEL DISTANCE TO EXIT ALLOWABLE = 300'
- DC X'–XX" — DEAD END CORRIDOR ALLOWABLE = 50' W/ SPRINKLER
- BUILDING EXIT

NOTES:

** REFER TO THE CODE SUMMARY ON DRAWINGS LS1.01 FOR ADDITIONAL INFORMATION AND CALCULATIONS.

PROPOSED USE:

THE BUILDING IS CONSIDERED A NON–SEPARATED / MIXED USE FACILITY

TRAINING ROOM / CERTIFICATION ROOM WILL BE AN ASSEMBLY A–2 / ASSEMBLY SPACE.

THE SPACE IS BEING CONSIDERED AN ACCESSORY USE WITHIN THE EXISTING S–2 PORTION OF THE BUILDING.

OVERALL BUILDING AREA:

THIS PROJECT WILL NOT IMPACT TO THE BUILDINGS HEIGHT OR AREA.

TRAINING/CERTIFICATION ROOM OCCUPANT LOAD:

ASSEMBLY USE: O.L. 80 PEOPLE

FIRE ALARM SYSTEM:

FIRE ALARM SYSTEM LAYOUT TO BE RECONFIGURED AS REQUIRED TO ACCOMMODATE THE NEW SPACE LAYOUT.

FIRE SUPPRESSION:

FIRE SUPPRESSION SPRINKLER SYSTEM LAYOUT TO BE RECONFIGURED AS REQUIRED TO ACCOMMODATE THE NEW SPACE LAYOUT.

FIRE PARTITIONS:

NOT APPLICABLE TO THIS PROJECT

SYMBOLS LEGEND:

- EXIT SIGN – ARROW DENOTES EXIT SIGN TO BE PROVIDED WITH DIRECTIONAL ARROW
- SEMI–RECESSED FIRE EXTINGUISHER CABINET AND FIRE EXTINGUISHER
- FE — WALL MOUNTED FIRE EXTINGUISHER
- S — SMOKE DETECTOR
- F — PULL STATION
- F 75cd — HORN/STROBE DEVICE W/ CANDELLA RATING
- F 15cd — STROBE DEVICE W/ CANDELLA RATING
- EMERGENCY LIGHT FIXTURE
- FACP — FIRE ALARM CONTROL PANEL
- ANN — FIRE ALARM ANNUNCIATOR PANEL
- K — KNOX–BOX

A5 OVERALL LIFE SAFETY PLAN
REFERENCED FROM: XX.XX SCALE: 1/16" = 1'-0"

CWS ARCHITECTS
ARCHITECTURE | INTERIOR DESIGN
264 US Route One Box 6, Suite 100-2A
Scarborough ME 04074
OFFICE: 207 774 4441 CWSARCH.COM

Reviewed for Code Compliance Inspections Division Date: 12/01/17

LICENSED ARCHITECT GUY T LABRECQUE JR No. 2568 STATE OF MAINE

DESIGNER

CWS ARCHITECTS
ARCHITECTURE | INTERIOR DESIGN
264 US ROUTE ONE
BOX 6, SUITE 100-2A
SCARBOROUGH, MAINE 04074
T: 207.774.4441
WWW.CWSARCH.COM

OWNER

UNITIL
6 LIBERTY LANE WEST
HAMPTON, NEW HAMPSHIRE 03842

PROJECT

UNITIL GAS OPERATIONS TRAINING AND TESTING ROOM
376 RIVERSIDE INDUSTRIAL PARKWAY
PORTLAND, MAINE 04101

DRAWING

LAYOUT OPTION #2 - OVERALL LIFE SAFETY PLAN
CWS PROJECT NUMBER: 17027

REVISIONS

DRAWING NUMBER
LS1.02

SCALE: AS NOTED
DATE: 08/14/2017

ISSUED FOR CONSTRUCTION

M:\2017 Design Projects\17027 – UNITI Gas Operations Training and Testing Room\1-Drawings\LS1 Series