

EXISTING WALLS AND PARTITIONS TO BE REMOVED

EXISTING WALLS AND PARTITIONS TO REMAIN

NEW PARTITIONS

EXIT ACCESS

ACCESS ROUTE TO BIKE/PARKING SPACES

BIKE/PARKING SPACES

EXIT

WALL MOUNTED LIGHTED EXIT SIGN

EMERGENCY LIGHTING

CARBONE MONOXIDE DETECTOR, HARD WIRED INTERCONNECTED

SELF-CLOSING DOOR

DOOR WITH PANIC DEVICE

LEGEND:

- EXISTING WALLS AND PARTITIONS TO BE REMOVED
- EXISTING WALLS AND PARTITIONS TO REMAIN
- NEW PARTITIONS
- EXIT ACCESS
- ACCESS ROUTE TO BIKE/PARKING SPACES
- BIKE/PARKING SPACES
- EXIT
- WALL MOUNTED LIGHTED EXIT SIGN
- EMERGENCY LIGHTING
- CARBONE MONOXIDE DETECTOR, HARD WIRED INTERCONNECTED
- SELF-CLOSING DOOR
- DOOR WITH PANIC DEVICE

NATURAL LIGHT AND VENTILATION AREAS

CALCULATIONS AND CONSIDERATIONS:

- TOTAL AREA OF SPACE: 394 S.F.

- MINIMUM REQUIRED NET GLAZED AREA FOR NATURAL LIGHT IS: 394/8.1 = 48.5 S.F.

- MINIMUM REQUIRED NET GLAZED AREA FOR NATURAL VENTILATION IS: 394/15.75 = 25.0 S.F.

- THEREFORE FOR NATURAL LIGHT IT IS REQUIRED TO PROVIDE 48.5 S.F. OF GLAZED AREA.

- THEREFORE FOR NATURAL VENTILATION IT IS REQUIRED TO PROVIDE 25.0 S.F. OF GLAZED AREA.

- THE LOCAL ZONING ORDINANCE OF THE CITY OF CAMBRIDGE AND MASSACHUSETTS GENERAL LAWS.

GENERAL NOTES:

- THE CONTRACTOR SHALL VERIFY THE EXISTING FRAMING AND VERIFY ALL DIMENSIONS IN THE FIELD NOTIFY THE OWNER/ARCHITECT IMMEDIATELY OF ANY DISCREPANCY IN DIMENSIONS AND ANY FIELD CONDITIONS THAT MAY AFFECT THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO PROCEEDING WITH WORK.
- THE ARCHITECT HAS NOT BEEN ENGAGED FOR CONSTRUCTION ADMINISTRATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO PROCEEDING WITH WORK.
- ALL CONSTRUCTION WORK SHALL COMPLY WITH THE LATEST EDITION OF THE MASSACHUSETTS STATE BUILDING CODE, THE LOCAL ZONING ORDINANCE OF THE CITY OF CAMBRIDGE, AND MASSACHUSETTS GENERAL LAWS.

PROJECT TITLE:
PROPOSAL TO PROVIDE 5 RESIDENTIAL UNITS IN BASEMENT, IN ADDITION TO THE EXISTING ONE UNIT AND TO PROVIDE HANDICAP ACCESSIBILITY TO THE BUILDING

SHEET TITLE:
GENERAL BASEMENT PROPOSED FLOOR PLAN

NO. REVISIONS DATE

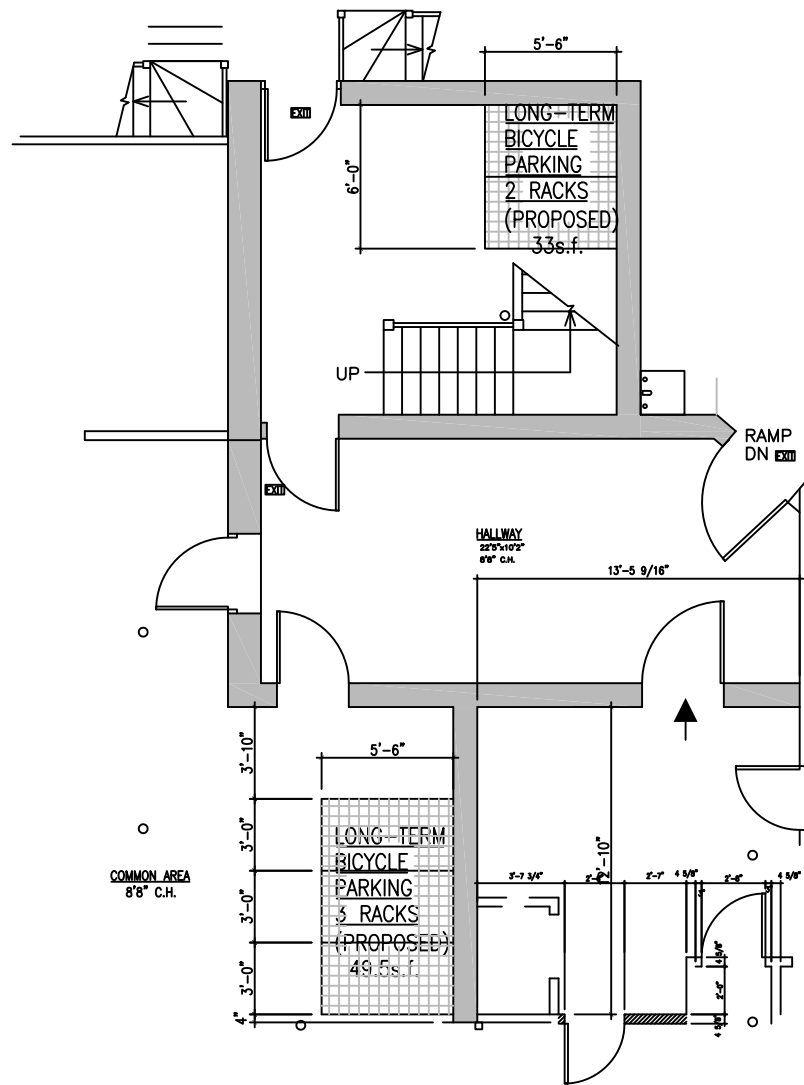
PROJECT LOCATION:
3-5 LINNEMAN STREET, CAMBRIDGE

DRAWN: K.M. **DATE:** 05/02/17

CHECKED: K.M. **SCALE:** 3/16" = 1'-0"

DRAWING NO.:

A-1



PROJECT LOCATION: 3-5 LINNEAN STREET, CAMBRIDGE	DRAWN: K.M. CHECKED: K.M.
PROJECT TITLE: PROPOSAL TO PROVIDE 5 RESIDENTIAL UNITS IN BASEMENT	DATE: 08/15/17 SCALE: 1" = 10'-0"
SHEET TITLE: PROPOSED LONG-TERM BICYCLE PARKING SPACES	DRAWING NO.: A-8