## SYMBOLS LEGEND AND ABBREVIATIONS:

- EXISTING DOOR – TO REMAIN
- PROPOSED DOOR – SEE DOOR SCHEDULE AND SPECIFICATIONS, COORDINATE HARDWARE KEYING WITH OWNER.
- EXISTING DOOR TO BE REMOVED
- PROPOSED WALLS – REFER TO PARTITION TYPES, THIS SHEET
- EXISTING WALLS – TO REMAIN
- EXISTING WALLS – TO BE REMOVED

| | |
|---|---|
| C.F.C.I. | CONTRACTOR FURNISHED CONTRACTOR INSTALLED |
| O.F.C.I. | OWNER FURNISHED CONTRACTOR INSTALLED |
| O.F.O.I. | OWNER FURNISHED OWNER INSTALLED |
| FEC | FIRE EXTINGUISHER CABINET, REFER TO SPECIFICATIONS AND DETAILS 18 AND 19 SHEET A7.0 |

## GENERAL PLAN NOTES:

1. DIMENSIONS ARE FROM FACE OF EXISTING WALLS, CMU (NOM.) AND GYPSUM PARTITIONS, UNLESS NOTED OTHERWISE. SEE WALL PARTITION TYPES AND FLOOR PLANS FOR REQUIREMENTS.
2. CONTRACTOR SHALL MAINTAIN WORK AREA IN NEAT AND ORDERLY CONDITION. PROVIDE TRASH CONTAINERS AND EMPTY WHEN FULL.
3. VERIFY ALL CRITICAL DIMENSIONS IN FIELD PRIOR TO CONSTRUCTION.
4. REFER TO ROOM FINISH SCHEDULE AND SPECIFICATIONS FOR ROOM FINISH MATERIALS AND INSTALLATION REQUIREMENTS.
5. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER, SAFE, AND DESIGN OF ALL TEMPORARY SHORING AND BRACING AS REQUIRED DURING CONSTRUCTION.
6. REFER TO ENLARGED PLANS FOR DIMENSIONS, NOTES, WALL TYPES, PARTITION TYPES AND DETAIL REFERENCES NOT SHOWN ON 1/8" SCALE FLOOR PLANS
7. EXISTING BUILDING COLUMNS ARE TO BE MODIFIED BY CONSTRUCTION WORK FOR A SEPARATE PROJECT PRIOR TO WORK INCLUDED IN THIS PROJECT. COLUMN IMPROVEMENTS ARE NOT SHOWN IN THIS SET OF DOCUMENTS. IDENTIFY AND COORDINATE ALL WORK INCLUDED IN SEPARATE CONTRACTS WITH COTR
8. REFER TO CIVIL ENGINEERING DRAWINGS FOR SITE IMPROVEMENTS OUTSIDE THE BUILDING AREA.
9. FULLY UPDATE THE TRUESITE WORKSTATION LOCATED AT UNIVERSITY DRIVE TO REFLECT THE AS-BUILT LOCATION OF ALL FIRE ALARM DEVICES AS WELL AS TO REFLECT THE AS-BUILT PROJECT FLOOR PLANS. THIS UPDATE SHALL INCLUDE ALL UPDATES TO POINTS, LISTS, TABLES, AND GRAPHICS. ALL FIRE ALARM DEVICES SHALL BE OPERABLE FROM THE UPDATED GRAPHIC SCREENS AS WELL AS FROM THE DEVICE LIST IN A MANNER SIMILAR TO ALL EXISTING DEVICES.

## WALL PARTITION TYPES:

GENERAL WALL PARTITION NOTES:

1. IN METAL STUD FRAMED WALLS PROVIDE 2x FRT WOOD BLOCKING OR PLYWOOD BLOCKING BEHIND ALL WALL MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO CABINETRY, ELEC. PANELS, ACCESSORIES, COUNTERTOPS AND VANITIES.
2. REFER TO FLOOR PLANS AND REFERENCED PLAN DETAILS FOR FURTHER WALL CONSTRUCTION REQUIREMENTS.
3. REFER TO ROOM FINISH SCHEDULE, FINISH LEGEND, AND SPECIFICATIONS FOR INTERIOR FINISH REQUIREMENTS.
4. PROVIDE CMU CONTROL JOINTS SPACED 40' MAXIMUM FOR ALL CMU WALLS. PROVIDE BACKER ROD AND SEALANT AT ALL CONTROL JOINTS.

E1 EXISTING WALL TO REMAIN, PAINT ONE SIDE

E2 EXISTING WALL TO REMAIN, PAINT EACH SIDE

E3 EXISTING WALL TO REMAIN, REMOVE PORTION OF EXISTING BRICK, 6" CMU, PAINT ONE SIDE

1 EXTERIOR WALL – 4" FACE BRICK, AIRSPACE, 2" RIGID INSULATION, 10" REINFORCED CONCRETE MASONRY UNITS (CMU), SEE WALL SECTIONS

2 8" CMU WALL TO UNDERSIDE OF STRUCTURE OR DECK ABOVE. REFER TO DETAIL 16/A7.0 FOR TOP OF WALL CONDITION

3 8" CMU, METAL FURRING STRIPS 16" O.C., 5/8" TYPE 'X' GYPSUM BOARD. EXTEND CMU TO UNDERSIDE OF STRUCTURE OR DECK ABOVE. REFER TO DETAIL 16/A7.0 FOR TOP OF WALL CONDITION

4 6" CMU WALL, EXTEND WALL TO 6" ABOVE FINISHED CEILING

5 3 5/8" METAL STUDS (18 GA.) 16" O.C., 5/8" TYPE 'X' GYPSUM BOARD EACH SIDE. EXTEND WALL TO UNDERSIDE OF DECK ABOVE, BRACE TO STRUCTURE 4'-0" O.C. MAX. SPACING.

6 3 5/8" METAL STUDS (18 GA.) 16" O.C., 5/8" TYPE 'X' GYPSUM BOARD EACH SIDE. EXTEND WALL TO 6" ABOVE FINISHED CEILING AND BRACE TO STRUCTURE 4'-0" O.C. MAX. SPACING.

7 5/8" GYPSUM BOARD ON (18 GA.) METAL STUDS 24" O.C. EXTEND GYPSUM BOARD TO 6" ABOVE FINISHED CEILING.

8 5/8" GYPSUM BOARD ON METAL FURRING CHANNELS 16" O.C. ON EXISTING WALL, EXTEND TO 6" ABOVE FINISHED CEILING.

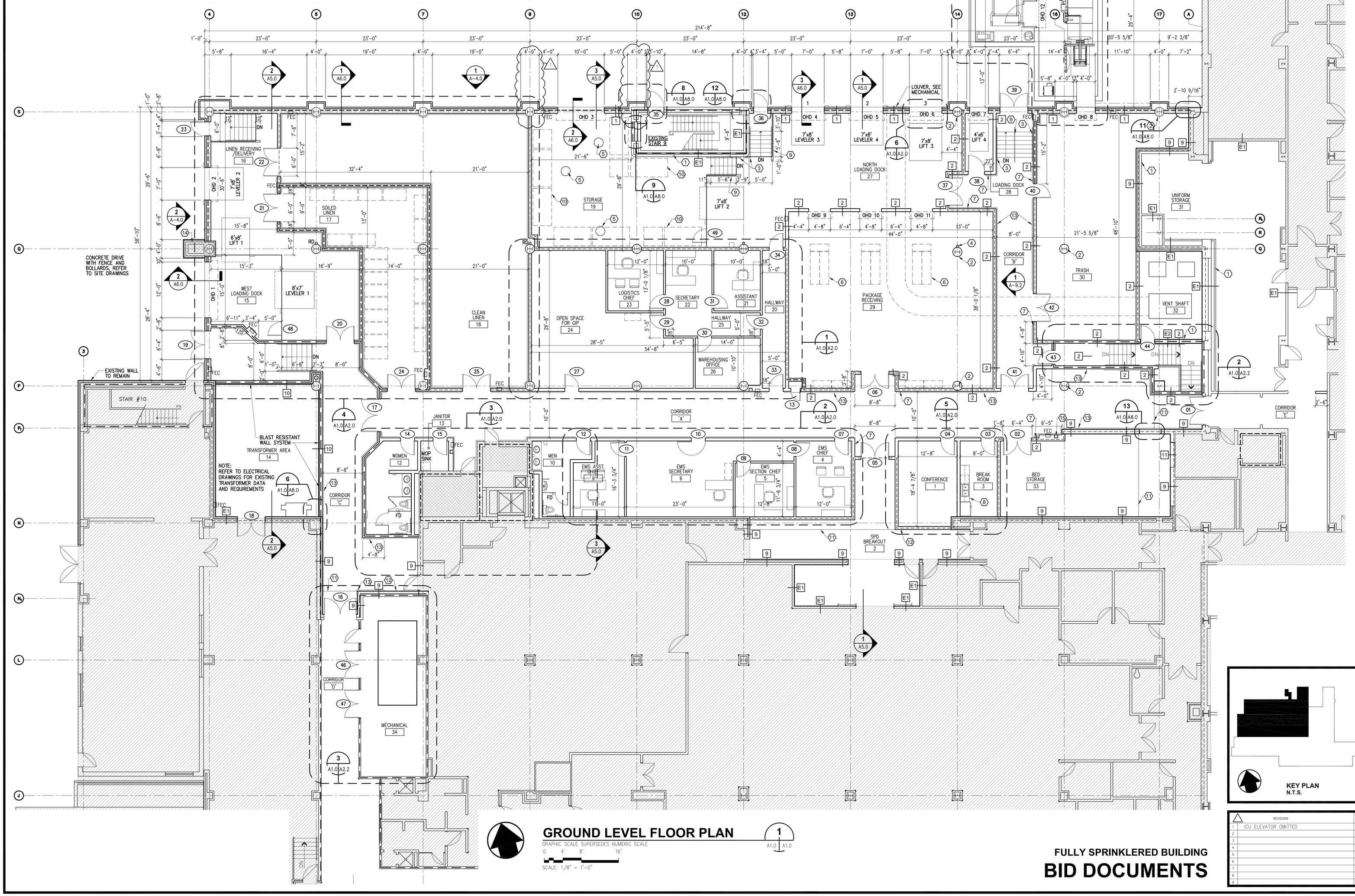
9 EXISTING CMU WALL TO REMAIN. REMOVE EXISTING BRICK AND RIGID INSULATION. PROVIDE 4" CMU IN PLACE OF BRICK WITH ADJUSTABLE STRAP ANCHORS 16" O.C. EACH WAY

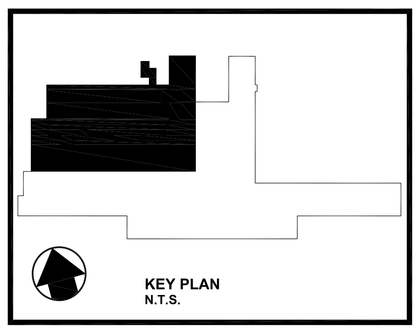
10 BLAST RESISTANT WALL SYSTEM AND 8" CMU WALL TO DECK ABOVE, PAINT.

11 REMOVE EXISTING DOOR AND DOOR FRAME. PROVIDE 4" CMU BOTH SIDES OF OPENING WITH ADJUSTABLE STRAP ANCHORS 16" O.C.

## PLAN KEYNOTES: (KEYNOTES REFERENCED THIS SHEET ONLY)

1. EXISTING WALL TO REMAIN
2. EXISTING COLUMN TO REMAIN
3. WALL MOUNTED HANDRAIL, PAINT
4. EXISTING ROOF LEADER TO REMAIN
5. EXISTING MANHOLE AND COVER TO REMAIN
6. FURNITURE ITEM OWNER FURNISHED CONTRACTOR INSTALLED
7. WALL MOUNTED ROOM IDENTIFICATION SIGN, REFER TO SPECIFICATIONS
8. BASE CABINETS AND COUNTERTOP, SEE ELEVATION 2/A9.2
9. 1 1/4" DIA. STANDARD PIPE GUARD (42"H.) AND HANDRAIL (34"-36"H.), PAINT
10. PALLET SHELVING RACKS OWNER FURNISHED OWNER INSTALLED
11. FLOOR EXPANSION JOINT COVER AND FLOOR FIRE BARRIER. PROVIDE TWO HOUR FIRE RATED METAMAT FLOOR FIRE BARRIER BY BALCO INC. OR EQUAL PROVIDE FLOOR EXPANSION JOINT COVER WITH "NO BUMP" OR NO CHANGE IN FLOOR ELEVATION. SEE DETAIL 7/A6.1
12. WALL EXPANSION JOINT COVER FOR TWO HOUR FIRE RATED WALL CONSTRUCTION. PROVIDE WALL EXPANSION JOINT COVERS EACH SIDE OF WALL BY BALCO INC. SEE DETAIL 6/A6.1
13. WALL GUARDS AND BASE GUARDS
14. SHADED AREA INDICATES CONSTRUCTION WORK FOR MODERNIZATION OF ICU BEDS, PROJECT NO. 646-368 TO BE COMPLETED BY OTHERS. SHOWN ON THIS DRAWING FOR REFERENCE ONLY.
15. TELEPHONE ALCOVE, SEE DETAIL 12/A7.0




## GROUND LEVEL FLOOR PLAN

GRAPHIC SCALE SUPERSEDES NUMERIC SCALE

0 4' 8' 16'

SCALE: 1/8" = 1'-0"

1 A1.0 A1.0

**FULLY SPRINKLERED BUILDING**

# BID DOCUMENTS

| REVISIONS | | DATE |
|---|---|---|
| 1 | ICU ELEVATOR OMITTED | AUGUST 21, 2012 |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |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UPGRADE SPD AND SECURITY DOCK
PROJECT: 646-367

VA PITTSBURGH HEALTHCARE SYSTEM
UNIVERSITY DRIVE C
PITTSBURGH, PENNSYLVANIA 15240

Department of Veterans Affairs

| | |
|---|---|
| MADE BY: JG | CHECKED |
| DATE: 7-28-11 | |
| GROUND LEVEL FLOOR PLAN | |
| DRAWING NO.: A1.0R1 | BID PKG. |