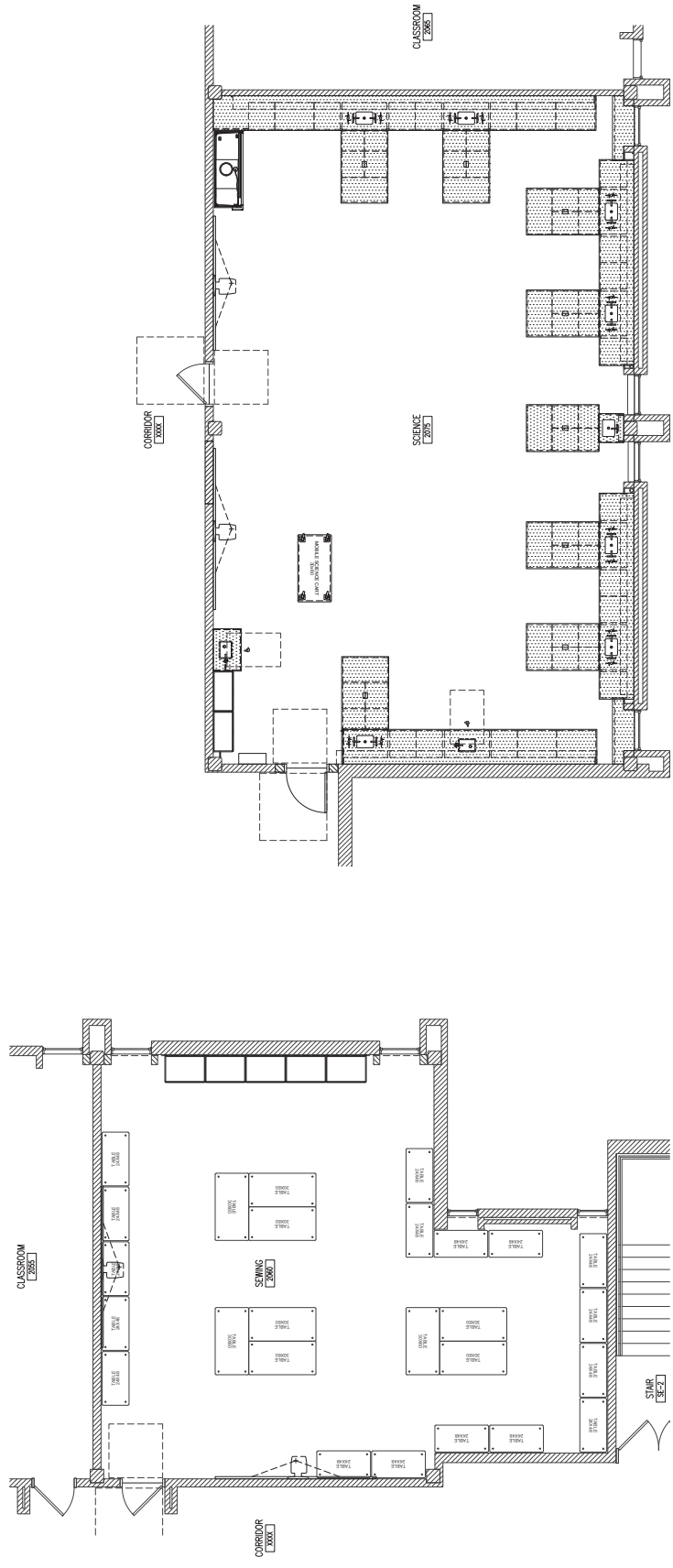
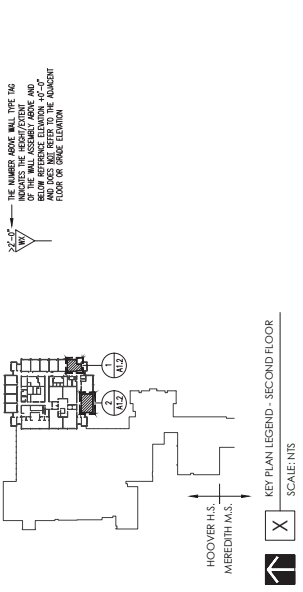


S C H E M A T I C D E S I G N
 PRELIMINARY NOT FOR CONSTRUCTION

FLOOR PLAN - KEY WIRE LEGEND

1. CONTRACTOR SHALL PROVIDE GENERAL EXPANSION Joints @ 3'-0" O.C. (MAXIMUM) IN SYSTEM WALLWORK AT ALL WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF EACH COLUMN. CONTRACTOR SHALL PROVIDE AN ANCHORING SYSTEM TO BE INSTALLED AT EACH COLUMN. CONTRACTOR SHALL PROVIDE AN ANCHORING SYSTEM TO BE INSTALLED AT EACH COLUMN.
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17. CONTRACTOR SHALL PROVIDE AN ANCHORING SYSTEM TO BE INSTALLED AT EACH COLUMN.
18. CONTRACTOR SHALL PROVIDE AN ANCHORING SYSTEM TO BE INSTALLED AT EACH COLUMN.

- GENERAL NOTES:**
1. FINISH CONDITIONS OF FINISHES, SEE OF COMPONENTS, HEIGHTS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND CONTRACTOR. CONTRACTOR SHALL VERIFY ALL FINISHES AND CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
 2. CONTRACTOR SHALL VERIFY ALL FINISHES AND CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
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 18. CONTRACTOR SHALL VERIFY ALL FINISHES AND CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.



FLOOR PLANS - SECOND LEVEL - SCIENCE ROOM
 SCALE: 1/4" = 1'-0"

FLOOR PLANS - SECOND LEVEL - PCS SEWING ROOM
 SCALE: 1/4" = 1'-0"

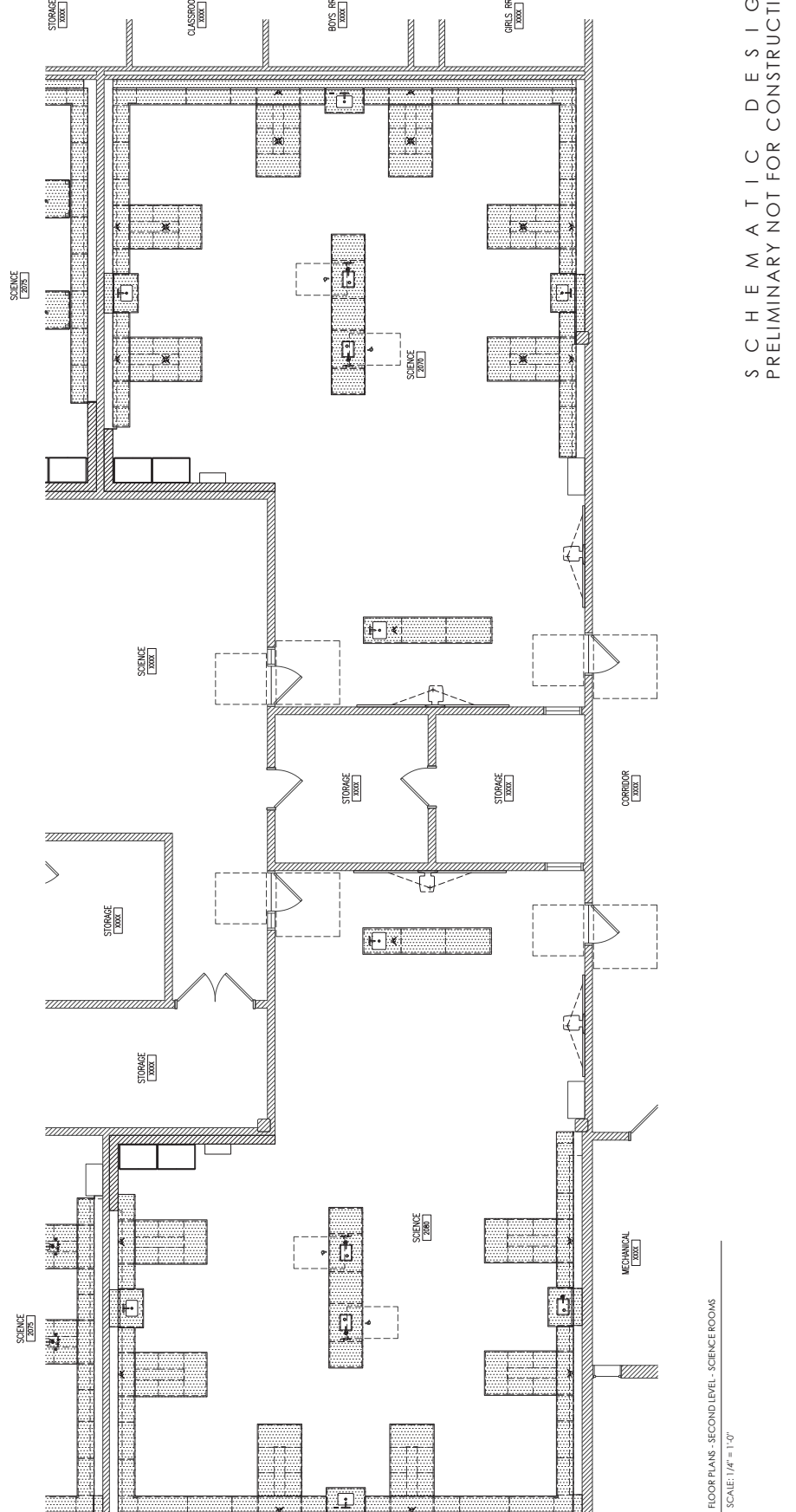
FLOOR PLAN - KEY NOTE LEGEND

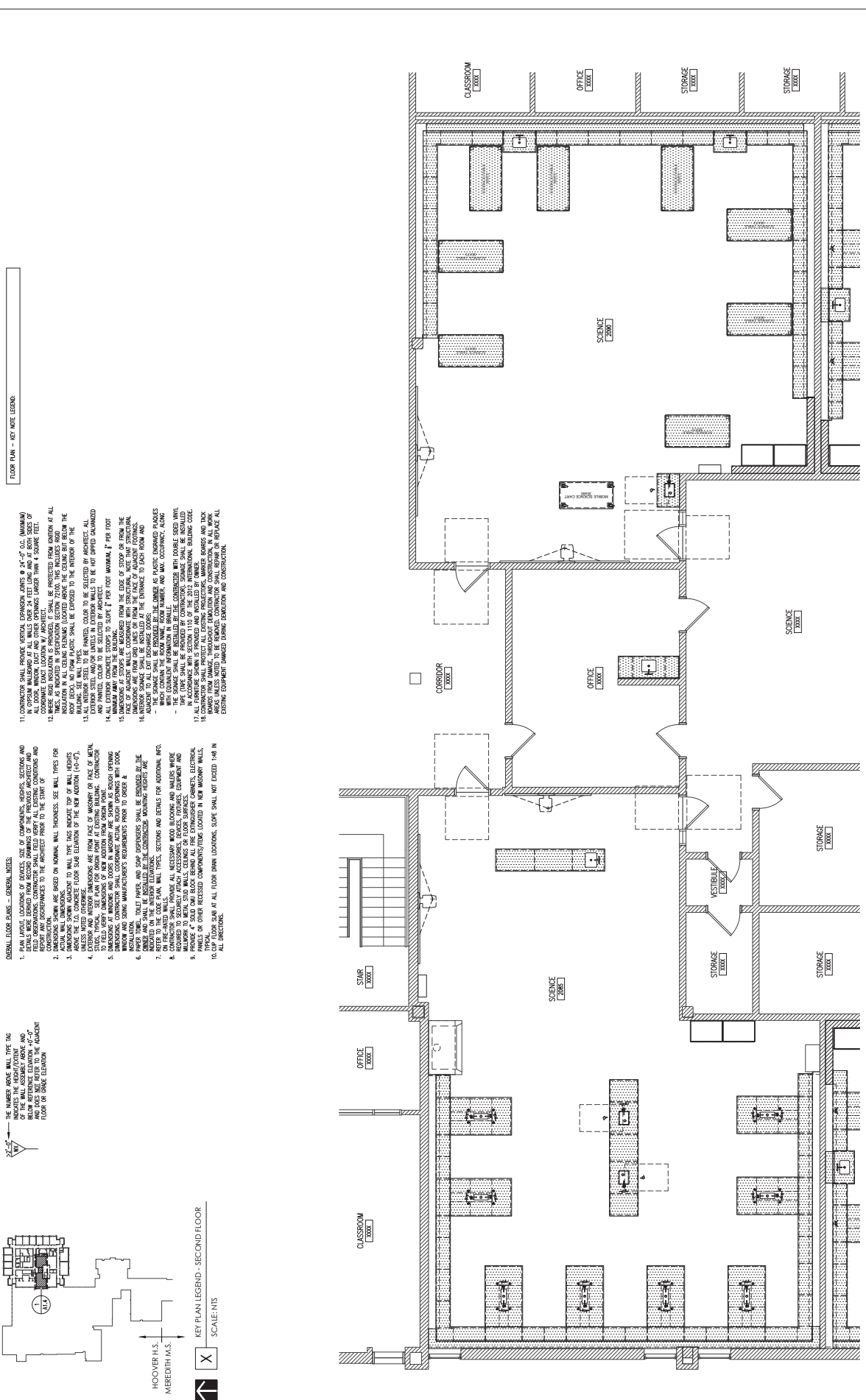
OVERALL FLOOR PLANS - GENERAL NOTES:

1. FINISH LEVELS, LOCATIONS OF DOORS, SEE OR COMPONENTS, HEIGHTS, SECTIONS AND DETAILS MUST BE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND MUST BE SHOWN AS SUCH ON ALL DRAWINGS. ALL FINISH LEVELS AND LOCATIONS MUST BE INDICATED BY DIMENSIONS TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
2. DIMENSIONS SHOWN ARE BASED ON NOMINAL WALL THICKNESS. SEE WALL TYPES FOR ACTUAL WALL DIMENSIONS.
3. DIMENSIONS TO THE FACE OF WALLS INDICATE TOP OF WALL HEADS ABOVE THE 1/4" CONCRETE FLOOR SLAB ELEVATION OF THE NEW ADDITION (10'-0").
4. EXTERIOR AND INTERIOR DIMENSIONS ARE FROM FACE OF MASONRY OR FACE OF METAL STUDS, TYPICAL. SEE PLAN FOR DESIGN POINT AT EXISTING BUILDING.
5. DIMENSIONS AT WINDOWS AND DOORS IN MASONRY ARE SHOWN AS ROUGH OPENING DIMENSIONS. DIMENSIONS AT WINDOWS AND DOORS IN METAL STUDS ARE SHOWN AS ROUGH OPENING DIMENSIONS. DIMENSIONS AT WINDOWS AND DOORS IN METAL STUDS ARE SHOWN AS ROUGH OPENING DIMENSIONS.
6. FINISH WALL, CEILING, FLOOR AND CEILING DIMENSIONS SHALL BE PROVIDED BY THE CONTRACTOR AND SHALL BE INSTALLED BY THE CONTRACTOR.
7. REFER TO THE CODE PLAN, WALL TYPES, SECTIONS AND DETAILS FOR ADDITIONAL INFO.
8. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SECURELY ATTACH ACCESSORIES, DEVICES, FIXTURES, EQUIPMENT AND OTHER ITEMS TO THE WALLS.
9. PROVIDE 4" SOLID OAK BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPARTMENTS LOCATED IN NEW MASONRY WALLS, TYPICAL.
10. GIP FLOOR SLAB AT ALL FLOOR DRAIN LOCATIONS, SLOPE SHALL NOT EXCEED 1/8" IN ALL DIRECTIONS.

THE NUMBERS ABOVE WALL TYPE TAG INDICATES THE HEIGHT/EXTENT ABOVE OR BELOW REFERENCE ELEVATION 4'-0" AND DOOR TAGS REFER TO THE ADJACENT FLOOR OR FINISH ELEVATION.

KEY PLAN LEGEND - SECOND FLOOR
 SCALE: NTS

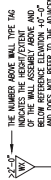




FLOOR PLAN - KEY NOTE LOCATIONS

- CONTRACTOR SHALL PROVIDE GENERAL EXPANSION Joints @ 3'-0" O.C. (MAXIMUM) IN SYSTEM UNDERLAYER AT ALL WALLS OVER 24 FEET LONG AND AT BOTH SIDES OF ALL SYSTEM UNDERLAYER JOINTS. JOINTS SHALL BE LOCATED AT THE CENTER OF EACH JOINT AND SHALL BE PROTECTED FROM DAMAGE BY A MINIMUM OF 4" SQUARE EDGE PROTECTION.
- WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM DAMAGE AT ALL JOINTS AND SHALL BE PROTECTED FROM DAMAGE BY A MINIMUM OF 4" SQUARE EDGE PROTECTION.
- INSULATION IN ALL CEILING PLUMBING (LOCATED ABOVE THE CEILING BUT BELOW THE CEILING) SHALL BE PROTECTED FROM DAMAGE BY A MINIMUM OF 4" SQUARE EDGE PROTECTION.
- ALL INTERIOR STEEL TO BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT. ALL INTERIOR STEEL TO BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT. ALL INTERIOR STEEL TO BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT.
- ALL EXTERIOR CONCRETE STAIRS TO SLOPE 1" PER FOOT MINIMUM, 1" PER FOOT MINIMUM. ALL EXTERIOR CONCRETE STAIRS TO SLOPE 1" PER FOOT MINIMUM, 1" PER FOOT MINIMUM.
- ALL EXTERIOR CONCRETE STAIRS TO SLOPE 1" PER FOOT MINIMUM, 1" PER FOOT MINIMUM. ALL EXTERIOR CONCRETE STAIRS TO SLOPE 1" PER FOOT MINIMUM, 1" PER FOOT MINIMUM.
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- GENERAL FLOOR PLANS - GENERAL NOTES:
- PLAN SYMBOL LOCATIONS OF FINISHES, SEE OF COMPONENTS, HEIGHTS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND CONTRACTOR. CONTRACTOR SHALL VERIFY ALL FINISHES, HEIGHTS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND CONTRACTOR.
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KEY PLAN LEGEND - SECOND FLOOR
SCALE: NTS

FLOOR PLANS - SECOND LEVEL - SCIENCE ROOMS
SCALE: 1/4" = 1'-0"

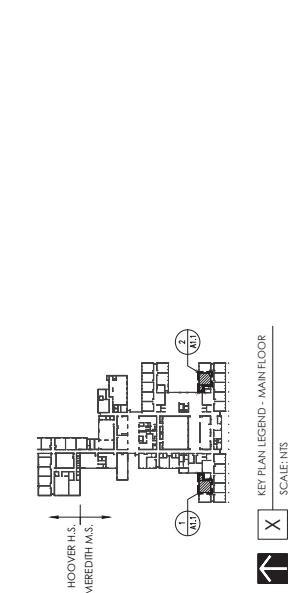
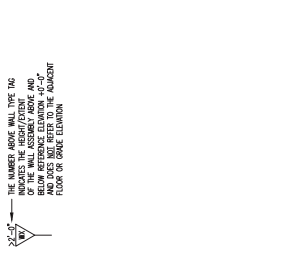
S C H E M A T I C D E S I G N
 PRELIMINARY NOT FOR CONSTRUCTION

FLOOR PLANS - MAIN LEVEL - SCIENCE ROOMS
 SCALE: 1/4" = 1'-0"

FLOOR PLAN - KEY NOTE LEGEND

1. FLOOR ABOVE WALL TYPE TAG INDICATES THE HEIGHT/DEPTH AND BELOW REFERENCE ELEVATION 4'-0" AND JOBS SHALL BE SET TO THE ADJACENT FACE OF WALL ELEVATION
2. OVERALL FLOOR PLANS - GENERAL NOTES:
 1. PLAN LOCATE ELEVATIONS OF FINISHES, SIZE OF COMPONENTS, HEIGHTS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND NOT FIELD MEASUREMENTS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
 2. DIMENSIONS SHOWN ARE BASED ON NOMINAL WALL THICKNESS. SEE WALL TYPES FOR ACTUAL WALL DIMENSIONS.
 3. CONCRETE FINISHES SHALL BE AS SHOWN. TOP OF WALL HEADS SHALL BE FINISHED TO THE FINISHED FLOOR FINISH ELEVATION OF THE ADJACENT STAIRS. TYPICAL. SEE PLAN FOR CORNER FINISH AT EXISTING BUILDING.
 4. EXTERIOR AND INTERIOR FINISHES ARE FROM FACE OF WORKMAN OR FACE OF METAL STUDS. TYPICAL. SEE PLAN FOR CORNER FINISH AT EXISTING BUILDING.
 5. DIMENSIONS AT WINDOWS AND DOORS IN WORKMAN ARE SHOWN AS ROUGH OPENING DIMENSIONS. DIMENSIONS AT WINDOWS AND DOORS IN METAL STUDS ARE SHOWN WITH FINISH WINDOW AND DOOR MANUFACTURER'S REQUIREMENTS PRIOR TO ORDER & INSTALLATION.
 6. INTERIOR WALL, TRIM, PAPER AND SAMP DISPENSERS SHALL BE PROVIDED BY THE OWNER AND SHALL BE INSTALLED BY THE CONTRACTOR. MOUNTING HEIGHTS ARE TO BE PROVIDED BY THE OWNER.
 7. REFER TO THE CODE PLAN WALL TYPES, SECTIONS AND DETAILS FOR ADDITIONAL INFO.
 8. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ACCESSORIES, DEVICES, FIXTURES, AND EQUIPMENT AND SHALL BE INSTALLED BY THE CONTRACTOR.
 9. PROVIDE A SLOID CHAIR BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/FIXTURES LOCATED IN NEW WORKMAN WALLS. TYPICAL.
 10. CURT FLOOR SLAB AT ALL FLOOR OPENINGS. SLOPE SHALL NOT EXCEED 1:8 IN ALL DIRECTIONS.
11. CONTRACTOR SHALL PROVIDE VERTICAL FORMWORK JOISTS @ 14'-0" O.C. (MAXIMUM) UNLESS OTHERWISE NOTED. JOISTS SHALL BE PROTECTED FROM RAIN AT ALL EXTERIOR WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS.
12. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM RAIN AT ALL EXTERIOR WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS.
13. ALL EXTERIOR WALLS SHALL BE INSULATED WITH RIGID INSULATION. INSULATION IN ALL CLIMATE ZONES SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH.
14. ALL EXTERIOR WALLS SHALL BE FINISHED TO THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH.
15. EMPLOYERS ARE FROM 100 LBS OR FROM THE FACE OF ADJACENT FOOTINGS.
16. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ACCESSORIES, DEVICES, FIXTURES, AND EQUIPMENT AND SHALL BE INSTALLED BY THE CONTRACTOR.
17. PROVIDE A SLOID CHAIR BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/FIXTURES LOCATED IN NEW WORKMAN WALLS. TYPICAL.
18. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ACCESSORIES, DEVICES, FIXTURES, AND EQUIPMENT AND SHALL BE INSTALLED BY THE CONTRACTOR.
19. PROVIDE A SLOID CHAIR BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/FIXTURES LOCATED IN NEW WORKMAN WALLS. TYPICAL.

1. CONTRACTOR SHALL PROVIDE VERTICAL FORMWORK JOISTS @ 14'-0" O.C. (MAXIMUM) UNLESS OTHERWISE NOTED. JOISTS SHALL BE PROTECTED FROM RAIN AT ALL EXTERIOR WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS.
2. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM RAIN AT ALL EXTERIOR WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS. JOISTS SHALL BE PROTECTED FROM RAIN AT BOTH ENDS OF JOISTS AT EXTERIOR WALLS.
3. ALL EXTERIOR WALLS SHALL BE INSULATED WITH RIGID INSULATION. INSULATION IN ALL CLIMATE ZONES SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH.
4. ALL EXTERIOR WALLS SHALL BE FINISHED TO THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH. INSULATION SHALL BE LOCATED ABOVE THE CEILING BUT BELOW THE FINISH FLOOR FINISH.
5. EMPLOYERS ARE FROM 100 LBS OR FROM THE FACE OF ADJACENT FOOTINGS.
6. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ACCESSORIES, DEVICES, FIXTURES, AND EQUIPMENT AND SHALL BE INSTALLED BY THE CONTRACTOR.
7. PROVIDE A SLOID CHAIR BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/FIXTURES LOCATED IN NEW WORKMAN WALLS. TYPICAL.
8. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ACCESSORIES, DEVICES, FIXTURES, AND EQUIPMENT AND SHALL BE INSTALLED BY THE CONTRACTOR.
9. PROVIDE A SLOID CHAIR BLOCK BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/FIXTURES LOCATED IN NEW WORKMAN WALLS. TYPICAL.

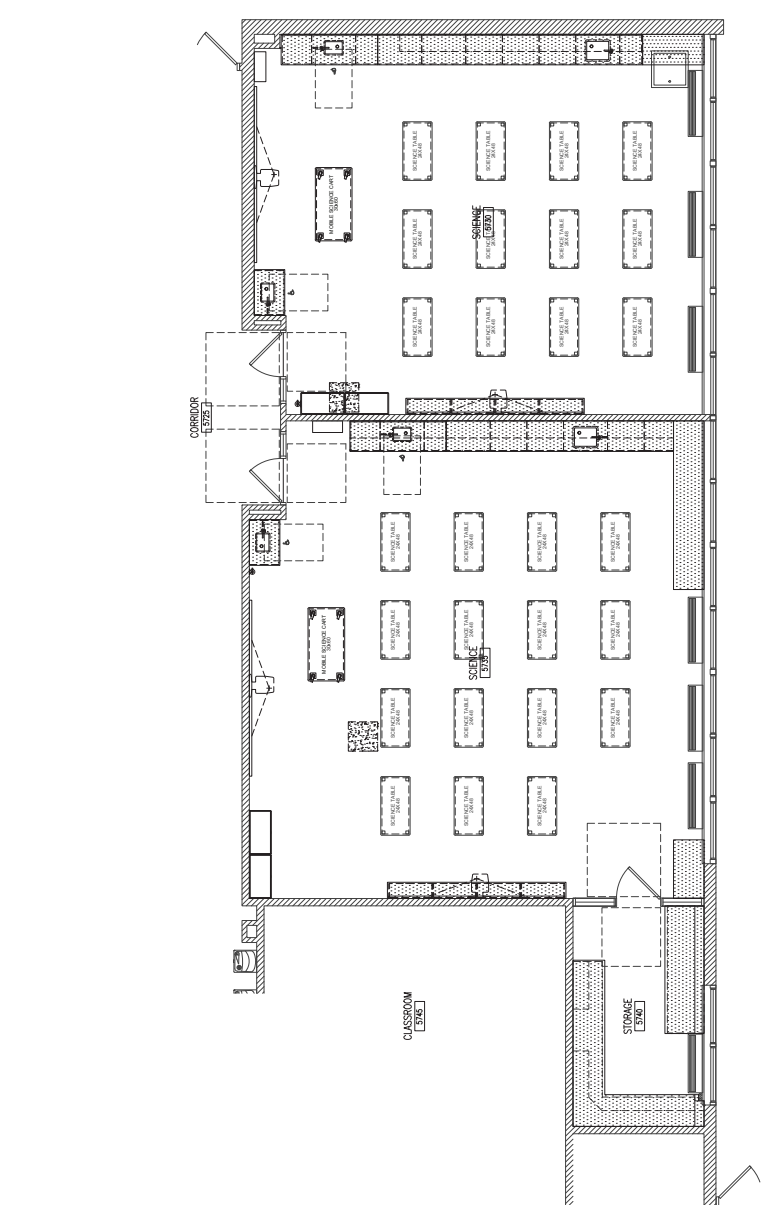
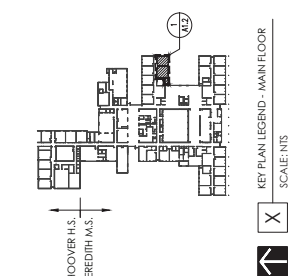
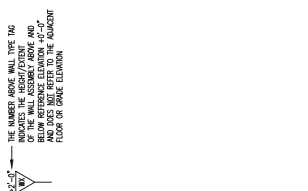


FLOOR PLANS - MAIN LEVEL - SCIENCE ROOMS
 SCALE: 1/4" = 1'-0"

FLOOR PLAN - KEY NOTE LEGEND

1. CONCRETE SHALL PROVIDE INTERNAL CORROSION PROTECTION OF 1/2" D.C. (MINIMUM) OPENS UP WALLS OF ALL WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF EACH COLUMN AND WALL. ALL WALLS SHALL BE PROTECTED WITH AN EPOXY RESIN SYSTEM AS SPECIFIED IN THE ARCHITECT'S SCHEDULE.
2. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
3. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
4. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
5. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
6. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
7. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
8. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
9. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
10. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
11. CONSTRUCTION SHALL PROVIDE INTERIOR CORROSION PROTECTION OF 1/2" D.C. (MINIMUM) OPENS UP WALLS OF ALL WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF EACH COLUMN AND WALL. ALL WALLS SHALL BE PROTECTED WITH AN EPOXY RESIN SYSTEM AS SPECIFIED IN THE ARCHITECT'S SCHEDULE.
12. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
13. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
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16. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
17. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
18. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
19. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.
20. INSULATION IN ALL CEILING PLUMBING LOCATIONS ABOVE THE CEILING SHALL BE PROTECTED FROM GROUND AT ALL INTERFACES WITH CONCRETE OR MASONRY.

- OVERALL FLOOR PLANS - GENERAL NOTES:
1. FLOOR PLAN LOCATIONS OF DOORS, SIZE OF COMPONENTS, HEADS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND SHALL BE VERIFIED BY THE ARCHITECT PRIOR TO THE START OF CONSTRUCTION.
 2. COMPONENTS SHOWN ARE BASED ON MINIMUM WALL THICKNESS. SEE WALL TYPES FOR ACTUAL WALL DIMENSIONS.
 3. CONCRETE FLOOR SLAB ELEVATION OF THE NEW ADDITION (4'-0") ABOVE THE EX. CONCRETE FLOOR SLAB ELEVATION OF THE NEW ADDITION (4'-0").
 4. EXTERIOR AND INTERIOR FINISHES ARE FROM FACE OF MASONRY OR FACE OF METAL STUDS, TYPICAL. SEE PLAN FOR CONFINEMENT AT EXTERIOR WALLS.
 5. DIMENSIONS AT WINDOWS AND DOORS IN MASONRY ARE SHOWN AS ROUGH OPENING DIMENSIONS. DIMENSIONS AT WINDOWS AND DOORS IN METAL STUD WALLS, WINDOWS AND DOORS MANUFACTURER'S REQUIREMENTS PRIOR TO ORDER & INSTALLATION. TRIPLE PAPER AND SAMP DISPENSERS SHALL BE PROVIDED BY THE OWNER AND SHALL BE INSTALLED BY THE CONTRACTOR. MOUNTING HEIGHTS ARE AS SHOWN.
 6. REFER TO THE EXISTING FLOOR PLAN, SECTIONS AND DETAILS FOR ADDITIONAL INFO.
 7. REFER TO THE EXISTING FLOOR PLAN, SECTIONS AND DETAILS FOR ADDITIONAL INFO.
 8. CONTRACTOR SHALL PROVIDE ALL NECESSARY WOOD BLOCKING AND WALLS WHERE REQUIRED TO SUPPORT FROM ALL NECESSARY DEVICES, STRAPS, HANGERS, ETC. TO BE INSTALLED IN CONFORMANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 9. PROVIDE 4" SOLID CONCRETE BEHIND ALL FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, OR OTHER REQUIRED COMPONENTS/DEVICES IN NEW MASONRY WALLS, TYPICAL.
 10. GUT FLOOR SLAB AT ALL FLOOR DRAIN LOCATIONS, SLOPE SHALL NOT EXCEED 1/8" IN ALL DIRECTIONS.



FLOOR PLANS - MAIN LEVEL - SCIENCE ROOMS
SCALE: 1/4" = 1'-0"

S C H E M A T I C D E S I G N
 PRELIMINARY NOT FOR CONSTRUCTION

FLOOR PLANS - MAIN LEVEL - SCIENCE ROOMS
 SCALE: 1/4" = 1'-0"

FLOOR PLAN - KEY NOTE LEGEND

- OVERALL FLOOR PLANS - GENERAL NOTES:
1. FROM ABOVE ELEVATIONS OF BRICKS, SIZE OF COMPONENTS, HEIGHTS, SECTIONS AND DETAILS WERE DERIVED FROM RECORD DRAWINGS OF THE PREVIOUS ARCHITECT AND CONTRACTOR. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO THE START OF WORK.
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11. CONTRACTOR SHALL PROVIDE METAL FORMWORK JOISTS @ 14'-0" O.C. (MAXIMUM) OVER SPAN WALKWAYS AT ALL WALLS OVER 24 FEET LONG AND AT BOTH ENDS OF ALL EXTERIOR WALLS. JOISTS SHALL BE SPACED AT 18" O.C. MAXIMUM. JOISTS SHALL BE SUPPORTED BY ADEQUATE EXISTING FOUNDATION / STRUCTURE.
12. WHERE RIGID INSULATION IS PROVIDED, IT SHALL BE PROTECTED FROM RAINWATER AT ALL EXTERIOR WALLS. INSULATION SHALL BE PROTECTED BY A MINIMUM OF 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM. INSULATION SHALL BE PROTECTED BY A MINIMUM OF 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM. INSULATION SHALL BE PROTECTED BY A MINIMUM OF 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM.
13. ALL INTERIOR CEILING SHALL BE EXPOSED TO THE INTERIOR OF THE BUILDING. CEILING SHALL BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT. ALL INTERIOR CEILING SHALL BE EXPOSED TO THE INTERIOR OF THE BUILDING. CEILING SHALL BE PAINTED. COLOR TO BE SELECTED BY ARCHITECT.
14. ALL EXTERIOR WALLS SHALL BE FINISHED WITH 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM. EXTERIOR WALLS SHALL BE FINISHED WITH 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM. EXTERIOR WALLS SHALL BE FINISHED WITH 1/2" GYP BOARD OR AN EQUIVALENT SYSTEM.
15. EMPLOYERS ARE FROM 100 YARDS OR FROM THE FACE OF ADJACENT COYOTES.
16. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO THE START OF WORK.
17. ALL WORK SHALL BE PROTECTED AND WASTED IN ACCORDANCE WITH LOCAL BUILDING CODE.
18. CONTRACTOR SHALL PROTECT ALL EXISTING PROTECTORS, MARKERS, BARRIERS AND TOOK AREAS. UNLESS NOTED TO BE REMOVED, CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING EQUIPMENT DAMAGED DURING DEMOLITION AND CONSTRUCTION.

THE NUMBER ABOVE WALL TYPE INDICATES THE HEIGHT/ELEVATION AND BELOW REFERENCE ELEVATION 4'-0" AND JOBS SHALL BE SET TO THE ADJACENT LEVEL OR ABOVE ELEVATION.

