DRAWING NOTES:

1. SEE AT101 FOR PHASE 1 TEMPORARY EXTERIOR WALL PLANS AND DETAILS.

REMOVALS SECHEDULE

PHASE C - JUNE 26, 2017 - AUGUST 18, 2017
(SPACE AVAILABLE UPON COMPLETION OF SCHOOL YEAR)

PHASE B - JUNE 28, 2018 - AUGUST 24, 2018
(SPACE AVAILABLE UPON COMPLETION OF SCHOOL YEAR)

1 AD001 REMOVAL REFERENCE PLAN
SCALE: 1/16" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/16"=1'-0"
16' 8' 0 16' 32'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILCHKOW No. 2891 STATE OF MAINE

DRAWN BY: JGB
CHECK BY: TGB
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.: REMOVAL REFERENCE PLAN

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD001

SHEET NO. 10 OF 312

3/20/2017 3:26:51 PM
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Approved for Construction
Date: 07/14/17

1 ENVIRONMENTAL FIRST FLOOR REMOVALS PLAN

AD002 SCALE: 1/16" = 1'-0"

PLAN NORTH

GENERAL NOTES: (FOR SHEETS AD002 - AD004)

1. THIS PROJECT IS NOT CONSIDERED AN AHERA RESPONSE ACTION. ALL WORK WILL BE PERFORMED IN ACCORDANCE WITH MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION (MEDEP) AND UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (USEPA) RULES AND REGULATIONS.
2. GENERAL CONTRACTOR TO COORDINATE ASBESTOS ABATEMENT & REMOVALS WITH GENERAL DEMOLITION REMOVALS PRIOR TO IMPACT OF ANY BUILDING MATERIALS, E.G., REMOVAL OF CARPET OVER ACM FLOOR TILE. NON-ACM BUILDING MATERIALS CONNECTED AND/OR FASTENED TO ACMS SHOULD REMAIN IN PLACE UNTIL REMOVED AS AN ASBESTOS ABATEMENT ACTIVITY.
3. CONTRACTOR SHALL VERIFY ACTUAL QUANTITIES AND LOCATIONS. THE LOCATIONS ARE APPROXIMATE AND SOME MATERIALS MAY NOT BE ACCESSIBLE WITHOUT PERFORMING DESTRUCTIVE INSPECTION TECHNIQUES, E.G., ABOVE CEILINGS, TRENCHES, ETC.

HAZARDOUS MATERIAL LEGEND

- ASBESTOS BROWN GLUE BAUBS ON NON-ASBESTOS 1' X1' INTERLOCKING CEILING TILES (APPROX. 31,500 SQ.FT.)
- ASBESTOS 9" x 9" FLOOR TILE AS BASE FLOORING LAYER (APPROX. 32,250 SQ.FT.)
- ASBESTOS 12" x 12" FLOOR TILE AS BASE FLOORING LAYER (APPROX. 250 SQ.FT.)
- ASBESTOS BROWN COVE BASE ADHESIVE (APPROX. 1,250 SQ.FT.)
- X - # AREAS WITH CLUSTERED ASBESTOS MUDDED FITINGS (APPROX. 42 FITTINGS)
- AREAS WITH PIPE INSULATIONS AND MUDDED FITINGS (APPROX. 110 LF)
- ASBESTOS CONTAINING PIPE INSULATION ON PIPES ASSOCIATED WITH HEATING
- ASBESTOS CONTAINING PIPE INSULATION ON PIPES ASSOCIATED WITH DOMESTIC WATER
- ASBESTOS TRANSITE CHALKBOARDS (APPROX. 1,600 SQ.FT.)
- ASBESTOS GRAY LINOLEUM USED ON COUNTERTOPS (APPROX. 50 SQ.FT.)
- ASBESTOS PEBBLE PATTERN SHEET FLOOR USED ON COUNTERTOPS (APPROX. 250 SQ.FT.)

KEY NOTES:

1. REMOVE NON-ACM TILE & ADHESIVE, PLYWOOD UNDERLAYMENT, AND ACM FLOOR TILE & ADHESIVE (COMPLETE) AS AN ASBESTOS ABATEMENT ACTIVITY. NOTE: ACM ADHESIVE (BLACK) TO BE REMOVED USING CHEMICAL METHODS.
2. REMOVE ACM FLOOR TILE AND ADHESIVE (COMPLETE) AS AN ASBESTOS ABATEMENT ACTIVITY. NOTE: ACM ADHESIVE (BLACK) TO BE REMOVED USING CHEMICAL METHODS.
3. REMOVE ACM GASKETS BETWEEN OLD BOILER SECTIONS AND BREECHINGREMOVE ACM GASKETS BETWEEN OLD BOILER SECTIONS AND BREECHING CONNECTIONS AS AN ASBESTOS ABATEMENT ACTIVITY. NOTE: THE FOLLOWING INSULATIONS IN THE BOILER ROOM ARE CONSIDERED NON-ACM: BREACHING INSULATION - NO ASBESTOS DETECTED (NAD); BOILER CEMENT - <1% ASBESTOS; AND PIPE FITTING MUD INSULATION - NAD.
4. REMOVE SECTION OF OLDER ACM PIPE INSULATION AND DEBRIS IN CRAWL SPACE AS A NONFRIABLE, WHOLE-COMPONENT ASBESTOS ABATEMENT ACTIVITY. NOTE: APPEARS TO BE REMAINING FROM A PREVIOUS HEATING SYSTEM RENOVATION.
5. REMOVE OLDER ACM PIPE INSULATION (IF ANY) LOCATED IN CRAWLSPACE AS A WHOLE COMPONENT, NONFRIABLE ASBESTOS ABATEMENT ACTIVITY. NOTE; CRAWLSPACE INACCESSIBLE DURING SITE INSPECTION.
6. CLEAN AND REMOVE OIL FROM UNDERGROUND STORAGE TANK, ASSOCIATED PIPING AND BOILER BURNER IN ACCORDANCE WITH MAINE DEP REGULATIONS.
7. CLEAN AND REMOVE OIL FROM ABOVE-GROUND STORAGE TANK, ASSOCIATED PIPING AND BOILER BURNER IN ACCORDANCE WITH MAINE DEP REGULATIONS.

GRAPHIC SCALE

1/16"=1'-0" 16' 8' 0 16' 32'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILLOTSON No. 2801 STATE OF MAINE

DRAWN BY: CET
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
ENVIRONMENTAL FIRST FLOOR REMOVALS PLAN

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD002

SHEET NO. 11 OF 312

3/20/2017 3:26:36 PM
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DRAWING NOTES:

1. SEE AD002 FOR HAZARDOUS MATERIAL LEGEND AND KEY NOTES.

1 / AD003 ENVIRONMENTAL FIRST FLOOR REFLECTED CEILING REMOVALS PLAN

SCALE: 1/16" = 1'-0"

PLAN NORTH

GRAPHIC SCALE

1/16"=1'-0" 16' 8' 0 16' 32'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

DRAWN BY: CET
CHECK BY: TGB
NO.
DATE 03/17/17

LICENSED ARCHITECT ROBERT C. TILCHSON No. 2891 STATE OF MAINE

STATE OF MAINE PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.: ENVIRONMENTAL FIRST FLOOR REFLECTED CEILING REMOVALS PLAN

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD003

SHEET NO. 12 OF 312

3/20/2017 3:26:22 PM
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Approved for Construction
Date: 07/14/17

DRAWING NOTES:

1. SEE AD002 FOR HAZARDOUS MATERIAL LEGEND AND KEY NOTES.

1 / AD004 ENVIRONMENTAL CRAWL SPACE REMOVALS PLAN
SCALE: 1/16" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/16"=1'-0"
16' 8' 0 16' 32'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILLSON No. 2801 STATE OF MAINE

DRAWN BY: CET
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
ENVIRONMENTAL CRAWL SPACE REMOVALS PLAN

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD004
SHEET NO. 13 OF 312

3/20/2017 5:26:07 PM
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GENERAL SHEET NOTE - REMOV

SEE SHEET AD102 FOR REMOVALS KEYNOTES.

1 REMOVAL FLOOR PLAN - PART C

AD001 AD101 SCALE: 1/8" = 1'-0"

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0"

8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO.2	CET

REVISIONS

LICENSED ARCHITECT ROBERT C. TILLINSON NO. 2891 4/7/17 STATE OF MAINE

DRAWN BY: DTC
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
PHASE 1 REMOVAL FLOOR PLAN PART C

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD101

SHEET NO. 14 OF 312

4/7/2017 2:36:21 PM
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Approved for Construction
Jeremiah Bartlett III
Date: 07/14/17

1 REMOVAL FLOOR PLAN - PART A

AD001 AD102 SCALE: 1/8" = 1'-0"

REMOVALS KEYNOTES: (SHEETS AD101, AD102, AND AD103 ONLY)

1. REMOVE 8"± THICK CONCRETE FOUNDATION WALL, 6"± CONCRETE FLOOR SLAB , AND 4'-0"± CRAWL SPACE WITH 2"± CONCRETE SLAB.
2. REMOVE 7"± THICK EXTERIOR WALL WOOD FRAMED WITH PLYWOOD SHEATHING AND REDWOOD SIDING.
3. REMOVE VINYL WINDOW.
4. REMOVE WOOD EGRESS WINDOW.
5. REMOVE WOOD OR METAL DOOR, HOLLOW METAL FRAME, AND HARDWARE.
6. REMOVE PERFORATED FIBER CEILING TILE AND PLYWOOD ACCESS PANELS, EXPOSED SPRINKLER PIPING AND CEILING MOUNTED LIGHT FIXTURES.
7. REMOVE 2'-0" x 4'-0" ACOUSTICAL CEILING TILE, RECESSED LIGHT FIXTURES AND SPRINKLER PIPING.
8. REMOVE 9" x 9" ASPHALT TILE, COORDINATE WITH HAZARDOUS MATERIAL REPORT.
9. REMOVE TILE FLOORING.
10. REMOVE CARPET.
11. REMOVE VCT FLOORING.
12. REMOVE 3/8" PLYWOOD SHEATHING, BATTENS, AND DADO CAP.
13. REMOVE UNIT VENTILATOR.
14. REMOVE MOP SINK.
15. REMOVE 2'-8"± HIGH x 1'-3" DEEP 3/4" OAK PLYWOOD SHELF UNITS WITH VINYL COUNTERTOPS.
16. REMOVE 2'-0"± HIGH x 1'-0" DEEP 3/4" OAK PLYWOOD SHELF UNITS WITH VINYL COUNTERTOPS.
17. REMOVE 2'-0"± HIGH x 2'-2" DEEP 3/4" OAK PLYWOOD SHELF UNITS WITH VINYL COUNTERTOPS.
18. REMOVE 2'-8"± HIGH x 2'-2" DEEP 3/4" OAK PLYWOOD CABINET UNITS WITH VINYL COUNTERTOPS AND INTEGRAL SINK. DISCONNECT ASSOCIATED ELECTRICAL AND WATER UTILITIES.
19. REMOVE 4'-5"± HIGH x 1'-2"± DEEP 3/4" OAK PLYWOOD SHELF UNITS WITH INTEGRAL COAT HOOKS, SHELF, AND BENCH.
20. REMOVE 4'-8"± WIDE x 7'-2"± TALL x 2'-4"± DEEP SINK UNIT WITH 3/4" OAK PLYWOOD CABINETS, MARLITE CLAD 2-1/4" THICK WING WALLS, WITH VINYL COUNTERTOPS AND INTEGRAL SINK. DISCONNECT ASSOCIATED ELECTRICAL AND WATER UTILITIES.
21. REMOVE 4'-8"± WIDE x 7'-2"± TALL x 2'-4"± DEEP CLOSET WITH 3/4" OAK PLYWOOD SHELVING AND CLOSET BAR.
22. REMOVE 10'-6"± WIDE x 1'-11"± TALL x 1'-3"± DEEP WARDROBE RACK WITH WOOD SHELVES, METAL BRACKETS, AND COAT HOOKS.
23. REMOVE 26'-0"± WIDE x 4'-0"± TALL WALL MOUNTED CHALKBOARD/TACK BOARD/WHITE BOARD WITH INTEGRAL MAP RAIL AND CHALK TRAY.
24. REMOVE 4'-0"± WIDE x 5'-6"± TALL x 2'-0"± DEEP WOOD FRAMED PLATE GLASS DISPLAY CABINET WITH GLASS SHELVES.
25. REMOVE PLUMBING FIXTURES AND TOILET ACCESSORIES (TOILETS, URINALS, SINKS, TOILET PARTITIONS, ETC.).
26. REMOVE KITCHEN EQUIPMENT AND COUNTERTOPS.
27. REMOVE MECHANICAL VENT.
28. REMOVE STRUCTURAL COLUMN.
29. REMOVE WOOD WALL MOUNTED BASKETBALL HOOPS AND ASSOCIATED EQUIPMENT (ROPES, NETS, PULL-UP BARS, ETC.).
30. REMOVE CEILING AND WALL MOUNTED ACOUSTICAL PANELS.
31. REMOVE 2'-0"± HIGH x 4-1/4± DEEP RADIATOR.
32. REMOVE 5"± THICK INTERIOR WALL WOOD FRAMED (2x4) WITH GYPSUM BOARD PARTITION.
33. REMOVE 8-1/2"± THICK WOOD FRAMED WITH STAGGERED WOOD STUDS (2x4 AND 2x6) ACOUSTICAL INSULATION, AND GYPSUM BOARD PARTITION.
34. REMOVE 6-1/2"± THICK INTERIOR WALL WOOD FRAMED (2x6) WITH ACOUSTICAL INSULATION AND GYPSUM BOARD.
35. REMOVE 8'-0"± WIDE x 4'-0"± HIGH COILING DOOR.
36. REMOVE WALL MOUNTED CABINETS.
37. REMOVE GYPSUM BOARD CEILING.
38. REMOVE INTERIOR WINDOW.
39. REMOVE 4"± x 4"± POWER POLE.
40. REMOVE LOCKERS.
41. REMOVE LADDER AND ATTIC HATCH.
42. REMOVE CABINETS WITH VINYL COUNTERTOPS.
43. REMOVE OAK PLYWOOD SHELVING.
44. REMOVE MEMBRANE ROOF AND INSULATION.
45. REMOVE WOOD ARCH STRUCTURE AND WOOD PLANK CEILING.
46. REMOVE WALL MOUNTED BOOK SHELF.
47. REMOVE MECHANICAL AND ELECTRICAL EQUIPMENT.
48. REMOVE LIBRARY CIRCULATION DESK.
49. REMOVE FIRE EXTINGUISHERS AND FIRE EXTINGUISHER CABINETS.
50. REMOVE 8" BLOCK WALL.
51. REMOVE ROLLING DOOR, TRACK, AND HARDWARE.
52. REMOVE METAL SHELVING.
53. REMOVE BUILT-IN FISH TANK SUPPORTS AND ASSOCIATED CABINETS.
54. REMOVE INFILL.
55. REMOVE WHITEBOARD AND TACKBOARD.
56. REMOVE CONCRETE STOOP.
57. REMOVE STAIRS.
58. REMOVE OPERABLE PARTITION.

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILLSON No. 2861 STATE OF MAINE

DRAWN BY: DTC
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
REMOVAL FLOOR PLAN PART A

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD102
SHEET NO. 15 OF 312

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GENERAL SHEET NOTE - REMOV

SEE SHEET AD102 FOR REMOVALS KEYNOTES.

1 REMOVAL FLOOR PLAN - PART B

AD001 AD103 SCALE: 1/8" = 1'-0"

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
8' 4' 0 8' 16'
1/8"=1'-0"
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILLCHSON NO. 2891 STATE OF MAINE

DRAWN BY: DTC
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
REMOVAL FLOOR PLAN PART B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD103

SHEET NO. 16 OF 312

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GENERAL SHEET NOTE - REMOV

SEE SHEET AD102 FOR REMOVALS KEYNOTES.

1 AD104 **REMOVAL FLOOR PLAN - PART D**

AD001 SCALE: 1/8" = 1'-0"

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

DRAWN BY: DTC
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG. REMOVAL FLOOR PLAN PART D

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD104

SHEET NO. 17 OF 312

3/20/2017 3:25:09 PM
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GENERAL SHEET NOTE - REMOV

SEE SHEET AD102 FOR REMOVALS KEYNOTES.

1 REMOVAL ROOF PLAN
AD120 SCALE: 1/16" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/16"=1'-0"
16' 8' 0 16' 32'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

DRAWN BY: CET
CHECK BY: TGB
NO.
DATE 03/17/17

LICENSED ARCHITECT ROBERT C. TILCHSON No. 2891 STATE OF MAINE

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
REMOVAL ROOF PLAN

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD120
SHEET NO. 18 OF 312

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GENERAL SHEET NOTE - REMOV

SEE SHEET AD201 FOR REMOVALS KEYNOTES.

1 EXTERIOR SOUTH ELEVATION - PART C

AD101 AD201 SCALE: 1/8" = 1'-0"

2 EXTERIOR WEST ELEVATION - PART C

AD101 AD201 SCALE: 1/8" = 1'-0"

3 EXTERIOR NORTH ELEVATION - PART C

AD101 AD201 SCALE: 1/8" = 1'-0"

4 EXTERIOR WEST ELEVATION - PART A

AD102 AD201 SCALE: 1/8" = 1'-0"

5 EXTERIOR EAST ELEVATION - PART A

AD102 AD201 SCALE: 1/8" = 1'-0"

6 EXTERIOR SOUTH ELEVATION - PART A

AD102 AD201 SCALE: 1/8" = 1'-0"

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
2	04/07/17	ADDENDUM NO.2	CET
1	04/07/17	ADDENDUM NO.2	CET

REVISIONS

DATE 03/17/17

LICENSED ARCHITECT ROBERT C. FILLMORE NO. 2891 STATE OF MAINE 4/7/17

DRAWN BY: DTC
CHECK BY: TGB
NO.

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG: EXTERIOR ELEVATION REMOVALS

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD201

SHEET NO. 19 OF 312

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1 EXTERIOR WEST ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

2 EXTERIOR NORTHWEST ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

3 EXTERIOR EAST ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

4 EXTERIOR NORTH ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

5 EXTERIOR EAST 2 ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

6 EXTERIOR NORTH 2 ELEVATION - PART B

AD103 AD202 SCALE: 1/8" = 1'-0"

11 EXTERIOR NORTHWEST ELEVATION PART B

AD104 AD202 SCALE: 1/8" = 1'-0"

7 EXTERIOR NORTH ELEVATION - PART D

AD104 AD202 SCALE: 1/8" = 1'-0"

10 EXTERIOR WEST ELEVATION - PART D

AD104 AD202 SCALE: 1/8" = 1'-0"

8 EXTERIOR EAST ELEVATION - PART D

AD104 AD202 SCALE: 1/8" = 1'-0"

9 EXTERIOR SOUTH 2 ELEVATION - PART D

AD104 AD202 SCALE: 1/8" = 1'-0"

REMOVALS KEYNOTES: (SHEETS AD201 AD202 ONLY)

1. REMOVE 8"± THICK CONCRETE FOUNDATION WALL, 6"± CONCRETE FLOOR SLAB, AND 4'-0"± CRAWL SPACE WITH 2"± CONCRETE SLAB.
2. REMOVE 7"± THICK EXTERIOR WALL WOOD FRAMED WITH PLYWOOD SHEATHING AND REDWOOD SIDING.
3. REMOVE VINYL WINDOW.
4. REMOVE WOOD EGRESS WINDOW.
5. REMOVE WOOD DOOR, HOLLOW METAL FRAME, AND HARDWARE.
6. REMOVE WOOD FRAMED, METAL FLASHING, METAL ROOFING, METAL FASCIA CANOPY.
7. REMOVE LOUVER VENT.
8. REMOVE AND SALVAGE DECORATIVE PLATES AND RETURN TO BUILDING OWNER.
9. REMOVE METAL FLASHING AND PLYWOOD FASCIA.
10. REMOVE MEMBRANE ROOF AND INSULATION.

KEYPLAN
NOT TO SCALE

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

LICENSED ARCHITECT ROBERT C. TILCHSON NO. 2801 STATE OF MAINE

DRAWN BY: DTC
CHECK BY: TGB
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
EXTERIOR ELEVATION REMOVALS

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. AD202

SHEET NO. 20 OF 312

3/20/2017 3:24:24 PM
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Date: 07/14/17

DRAWING NOTE

1. BUILDING SHALL REMAIN FULLY OPERATIONAL DURING PHASE 1 AND 2 OF THE PROJECT. REMOVE BUILDING DURING PHASE 3 OF PROJECT.

1 ED101 FLOOR PART PLAN - REMOVALS
SCALE: 1/8"=1'-0"

KEY PLAN: PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0" 8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

STATE OF MAINE
DALE C. LINCOLN, II
No. 10443
LICENSED
PROFESSIONAL ENGINEER
3-17-17

DRAWN BY: BPD
CHECKED BY: DCL
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR PART PLAN REMOVAL

OAK POINT ASSOCIATES
ARCHITECTURE • INTERIOR DESIGN • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. ED101
SHEET NO. 283 OF 312

17 Mar, 2017 - 5:12pm
C:\dfile\21602.08-ED101.dwg

Approved for Construction
Date: 07/14/17

DRAWING NOTE

1. REMOVE ELECTRICAL DEVICES AND ASSOCIATED WIRING AND CONDUIT DURING PHASE 1. THE REMAINDER OF THE BUILDING SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2. REMOVE REMAINDER OF BUILDING IN PHASE 3.

1 ED102 FLOOR PART PLAN - REMOVALS
SCALE: 1/8"=1'-0"

KEY PLAN: PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0" 8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
DALE C. LINCOLN, II
No. 10443
LICENSED
PROFESSIONAL ENGINEER
3-17-17

DRAWN BY: BPD
CHECKED BY: DCL
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR PART PLAN REMOVAL

OAK POINT ASSOCIATES
ARCHITECTURE ■ ENGINEERING ■ PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. ED102
SHEET NO. 284 OF 312

17 Mar, 2017 - 5:14pm
C:\dfile\21602.08-ED102.dwg

Transmittal Letter Contract Documents
Date: 07/14/17

DRAWING NOTE

1. BUILDING SHALL REMAIN FULLY OPERATIONAL DURING PHASE 1 AND 2 OF THE PROJECT. REMOVE BUILDING DURING PHASE 3 OF PROJECT.

1 ED103 FLOOR PART PLAN - REMOVALS
SCALE: 1/8"=1'-0"

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
DALE C. LINCOLN, II
No. 10443
LICENSED
PROFESSIONAL ENGINEER
7-17-17

DRAWN BY: BPD
CHECKED BY: DCL
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR PART PLAN REMOVAL

OAK POINT ASSOCIATES
ARCHITECTURE ■ ENGINEERING ■ PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. ED103
SHEET NO. 285 OF 312

17 Mar, 2017 – 5:16pm
C:\dfile\21602.08–ED103.dwg

Approved for Construction
Date: 07/14/17

DRAWING NOTES

1. REMOVE EXISTING SPRINKLER HEADS AND ASSOCIATED FIRE SUPPRESSION PIPING DURING PHASE 3.
2. PIPING AND FIRE SUPPRESSION SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

1 FD101 FIRE SUPPRESSION REMOVALS PART PLAN
SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
DIANE M. ACHESON
No. 9277
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRE SUPPRESSION REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE ■ ENGINEERING ■ PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. FD101
SHEET NO. 274 OF 312

20 Mar, 2017 - 6:58pm
C:\cfile\21602.08-FD101.dwg

Approved for Code Compliance
Fire Marshal's Office
Date: 07/14/17

DRAWING NOTES

1. REMOVE EXISTING SPRINKLER HEADS AND ASSOCIATED FIRE SUPPRESSION PIPING DURING PHASES 1 AND 3 AS INDICATED.
2. PIPING AND FIRE SUPPRESSION SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

DRAWING KEYNOTE

1 CUT AND CAP EXISTING SPRINKLER PIPE.

1 FIRE SUPPRESSION REMOVALS PART PLAN
FD102 SCALE: 1/8"=1'-0"

KEY PLAN: PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
DIANE M. ACHESON
No. 9277
3-17-17
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRE SUPPRESSION REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. FD102
SHEET NO. 275 OF 312

20 Mar, 2017 - 6:53pm
C:\dfile\21602.08-FD102.dwg

Transmittal Date/Updated
Date: 07/14/17

DRAWING NOTES

1. REMOVE EXISTING SPRINKLER HEADS AND ASSOCIATED FIRE SUPPRESSION PIPING DURING PHASE 3.
2. THE EXISTING FIRE SUPPRESSION SYSTEM IN THIS AREA SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

1 FD103 FIRE SUPPRESSION REMOVALS PART PLAN
SCALE: 1/8"=1'-0"
PLAN NORTH

KEY PLAN:
PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
DIANE M. ACHESON
No. 9277
3-17-17
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRE SUPPRESSION REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0103

DRAWING NO. FD103
SHEET NO. 276 OF 312

20 Mar, 2017 - 6:56pm
C:\dfile\21602.08-FD103.dwg

Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE COMPLETED DURING PHASE 3.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

DRAWING KEYNOTES

1. REMOVE RTU-1 FROM ROOF ABOVE AND ASSOCIATYED DUCTWORK SERVING LIBRARY. REFRIGERANT SHALL BE RECLAIMED BY A LICENSED REFRIGERATION MECHANIC IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL CODES PRIOR TO RTU REMOVAL.

1 MECHANICAL REMOVALS PART PLAN
MD101 SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE MATTHEW S. ALBERT No. 9235 LICENSED PROFESSIONAL ENGINEER 3-20-17

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
MECHANICAL REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. MD101
SHEET NO. 234 OF 312

20 Mar, 2017 - 9:08pm
C:\dfile\21602.08-MD101.dwg

Approved for Construction
Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE COMPLETED DURING PHASE 3.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

DRAWING KEYNOTES

1. CUT AND CAP LPS & LPC AS PART OF REMOVALS PHASE 1.
2. CUT AND CAP EXHAUST DUCT AS PART OF REMOVALS PHASE 1.

1 MECHANICAL REMOVALS PART PLAN
MD102 SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
MATTHEW S. ALBERT
No. 9235
LICENSED
PROFESSIONAL ENGINEER
3/16/17

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE 32" LOCATION
PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG:
MECHANICAL REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. MD102
SHEET NO. 235 OF 312

20 Mar, 2017 - 9:11pm
C:\dfile\21602.08-MD102.dwg

Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE COMPLETED DURING PHASE 3.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.

1 BASEMENT MECHANICAL REMOVALS PART PLAN
MD103 SCALE: 1/8"=1'-0"

PLAN NORTH

2 FIRST FLOOR MECHANICAL REMOVALS PART PLAN
MD103 SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
MATTHEW S. ALBERT
No. 9235
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG:
MECHANICAL REMOVALS PART PLANs

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. MD103
SHEET NO. 236 OF 312

20 Mar, 2017 - 9:14pm
C:\dfile\21602.08-MD103.dwg

Approved for Construction
Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE COMPLETED DURING PHASE 3.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.
3. PIPING IS LOCATED IN THE CRAWL SPACE UNLESS OTHERWISE INDICATED.

DRAWING KEYNOTE

1 PIPING IN THIS AREA IS EXPOSED IN THE BOILER ROOM.

1 PD101 PLUMBING REMOVALS PART PLAN
SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
MATTHEW S. ALBERT
No. 9235
LICENSED
PROFESSIONAL ENGINEER
3-17-17

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
PLUMBING REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE ■ ENGINEERING ■ PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. PD101
SHEET NO. 256 OF 312

20 Mar, 2017 - 9:17pm
C:\cfile\21602.08-PD101.dwg

Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE ACCOMPLISHED DURING PHASES 1 & 3 AS INDICATED.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.
3. PIPING IS LOCATED IN THE CRAWL SPACE UNLESS OTHERWISE INDICATED.

DRAWING KEYNOTES

1. CUT AND CAP HW, CW, SAN, AND ST AS PART OF PHASE 1 REMOVALS.
2. AS PART OF PHASE 1 PROVIDE STORM DRAIN PIPING TO CONNECT ROOF DRAIN TO STORM DRAIN PIPING IN CRAWL SPACE.
3. AS PART OF PHASE 1 PROVIDE PIPING TO MAINTAIN THE DW RECIRCULATION LOOP UNTIL PHASE 3 REMOVALS.
4. PIPING IS EXPOSED AT THE CEILING.

1 PD102 PLUMBING REMOVALS PART PLAN
SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0"

8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE
MATTHEW S. ALBERT
No. 9235
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
PLUMBING REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. PD102
SHEET NO. 257 OF 312

20 Mar, 2017 - 9:19pm
C:\dfile\21602.08-PD102.dwg

Date: 07/14/17

DRAWING NOTES

1. REMOVALS INDICATED ON THIS DRAWING SHALL BE COMPLETED DURING PHASE 3.
2. PIPING AND PLUMBING SYSTEMS THAT ARE TO BE REMOVED DURING PHASE 3 SHALL REMAIN FULLY OPERATIONAL DURING PHASES 1 AND 2.
3. PIPING IS LOCATED IN THE CRAWL SPACE UNLESS OTHERWISE INDICATED.

DRAWING KEYNOTE

1. PIPING IS EXPOSED AT CEILING.

1 PD103 PLUMBING REMOVALS PART PLAN
SCALE: 1/8"=1'-0"

PLAN NORTH

KEY PLAN:

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY

REVISIONS

STATE OF MAINE MATTHEW S. ALBERT No. 9235 LICENSED PROFESSIONAL ENGINEER 03-17-17

DRAWN BY: KLG
CHECKED BY: MSA
NO.
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
PLUMBING REMOVALS PART PLAN

OAK POINT ASSOCIATES
ARCHITECTURE • ENGINEERING • PLANNING
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. PD103
SHEET NO. 258 OF 312

20 Mar, 2017 - 9:21pm
C:\dfile\21602.08-PD103.dwg

Approved for Construction
Date: 07/14/17

1 FOUNDATION REMOVALS PLAN PART C - PHASE 1C
SD101 SCALE: 1/8" = 1'-0"

PLAN NORTH

EXISTING KEYNOTES: (THIS SHEET ONLY)

- A EXISTING 2"± CONCRETE SLAB-ON-GRADE.
- B EXISTING CONTINUOUS 3'-8"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
- C EXISTING CONTINUOUS 3'-4"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
- D EXISTING CONTINUOUS 3'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
- E EXISTING 4'-10"± x 4'-10"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
- F EXISTING 4'-9"± x 4'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
- G EXISTING 8"± REINFORCED CONCRETE FOUNDATION WALL.
- H EXISTING 1'-2"± x 1'-2"± REINFORCED CONCRETE PIER.
- J EXISTING 10"± x 6"± REINFORCED CONCRETE PIER.
- K EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
- L EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.
- M EXISTING 1'-10"± x 1'-4"± T-SHAPED REINFORCED CONCRETE PIER.
- N EXISTING 1'-4"± x 1'-4"± L-SHAPED REINFORCED CONCRETE PIER.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 2"± CONCRETE SLAB-ON-GRADE.
2. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-4"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
3. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
4. SAWCUT AND REMOVE EXISTING 4'-10"± x 4'-10"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
5. SAWCUT AND REMOVE EXISTING 4'-9"± x 4'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
6. SAWCUT AND REMOVE EXISTING 8"± REINFORCED CONCRETE FOUNDATION WALL.
7. SAWCUT AND REMOVE EXISTING 1'-2"± x 1'-2"± REINFORCED CONCRETE PIER.
8. SAWCUT AND REMOVE EXISTING 10"± x 6"± REINFORCED CONCRETE PIER.
9. SAWCUT AND REMOVE EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
10. SAWCUT AND REMOVE EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.
11. SAWCUT AND REMOVE EXISTING 1'-10"± x 1'-4"± T-SHAPED REINFORCED CONCRETE PIER.
12. SAWCUT AND REMOVE PORTION OF EXISTING 10"± x 6"± REINFORCED CONCRETE PIER.
13. SAWCUT AND REMOVE PORTION OF EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
14. SAWCUT AND REMOVE PORTION OF EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.
15. SAWCUT AND REMOVE PORTION OF EXISTING 1'-4"± x 1'-4"± L-SHAPED REINFORCED CONCRETE PIER.

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0" 8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: JEG
CHECK BY: DNM
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG
FOUNDATION REMOVALS PLAN PART C - PHASE 1C

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD101
SHEET NO. 70 OF 312

4/7/2017 2:02:33 PM
C:\REVIT LOCAL\21602.09_HALL SCHOOL_STRUCTURE_V17_mclemons.rvt

Approved for Construction
Date: 07/14/17

1 FOUNDATION REMOVALS PLAN PART A

SD102 SCALE: 1/8" = 1'-0"

PLAN NORTH

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 10"± CONCRETE SLAB-ON-GRADE.
2. SAWCUT AND REMOVE EXISTING 2"± CONCRETE SLAB-ON-GRADE.
3. SAWCUT AND REMOVE EXISTING CONTINUOUS 4'-6"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
4. SAWCUT AND REMOVE EXISTING CONTINUOUS 4'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
5. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-10"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
6. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-9"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
7. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-8"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
8. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-6"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
9. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-4"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
10. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
11. SAWCUT AND REMOVE EXISTING 5'-2"± x 5'-2"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
12. SAWCUT AND REMOVE EXISTING 4'-10"± x 4'-10"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
13. SAWCUT AND REMOVE EXISTING 4'-9"± x 4'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
14. SAWCUT AND REMOVE EXISTING 4'-6"± x 4'-6"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
15. SAWCUT AND REMOVE EXISTING 4'-0"± x 4'-0"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
16. SAWCUT AND REMOVE EXISTING 3'-9"± x 3'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
17. SAWCUT AND REMOVE EXISTING 10"± REINFORCED CONCRETE FOUNDATION WALL.
18. SAWCUT AND REMOVE EXISTING 8"± REINFORCED CONCRETE FOUNDATION WALL.
19. SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE FOUNDATION WALL.
20. SAWCUT AND REMOVE EXISTING 1'-2"± x 1'-2"± REINFORCED CONCRETE PIER.
21. SAWCUT AND REMOVE EXISTING 10"± x 6"± REINFORCED CONCRETE PIER.
22. SAWCUT AND REMOVE EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
23. SAWCUT AND REMOVE EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.
24. SAWCUT AND REMOVE EXISTING 1'-10"± x 1'-4"± T-SHAPED REINFORCED CONCRETE PIER.
25. SAWCUT AND REMOVE EXISTING 1'-4"± x 1'-4"± L-SHAPED REINFORCED CONCRETE PIER.
26. SAWCUT AND REMOVE EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
27. SAWCUT AND REMOVE EXISTING CONTINUOUS 1'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
28. REMOVE EXISTING OIL TANK AND CONCRETE SLAB. REFER TO SHEET CD101.

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

STATE OF MAINE
DAVID N. MARTIN
No. 5622
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: MJC
CHECK BY: DNM
NO.
DATE 03/17/17

STATE OF MAINE PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.: FOUNDATION REMOVALS PLAN PART A - PHASE 2B

OAK POINT ASSOCIATES
221 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD102
SHEET NO. 71 OF 312

3/17/2017 2:23:36 PM
C:\Users\nick\Documents\21602.08_HALL SCHOOL_STRUCTURE_V17_ndefries.rvt

Approved for bid purposes only
Date: 07/14/17

1 FOUNDATION REMOVALS PLAN PART B

SD103 SCALE: 1/8" = 1'-0"

PLAN NORTH

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 2"± CONCRETE SLAB-ON-GRADE.
2. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-8"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
3. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-4"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
4. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
5. SAWCUT AND REMOVE EXISTING 4'-10"± x 4'-10"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
6. SAWCUT AND REMOVE EXISTING 4'-9"± x 4'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
7. SAWCUT AND REMOVE EXISTING 8"± REINFORCED CONCRETE FOUNDATION WALL.
8. SAWCUT AND REMOVE EXISTING 1'-2"± x 1'-2"± REINFORCED CONCRETE PIER.
9. SAWCUT AND REMOVE EXISTING 10"± x 6"± REINFORCED CONCRETE PIER.
10. SAWCUT AND REMOVE EXISTING 1'-0"± x 10"± REINFORCED CONCRETE PIER.
11. SAWCUT AND REMOVE EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.
12. SAWCUT AND REMOVE EXISTING 1'-10"± x 1'-4"± T-SHAPED REINFORCED CONCRETE PIER.
13. SAWCUT AND REMOVE EXISTING 1'-4"± x 1'-4"± L-SHAPED REINFORCED CONCRETE PIER.
14. SAWCUT AND REMOVE EXISTING 2'-0"± WIDE x 1'-0"± DEEP REINFORCED CONCRETE FOOTING.

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0"

8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: MJC
CHECK BY: DNM
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG
FOUNDATION REMOVALS PLAN PART B - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD103

SHEET NO. 72 OF 312

4/7/2017 2:02:42 PM
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Approved for Construction
Date: 07/14/17

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 2"± CONCRETE SLAB-ON-GRADE.
2. SAWCUT AND REMOVE EXISTING CONTINUOUS 5'-0"± WIDE x 1'-0"± DEEP REINFORCED CONCRETE FOOTING.
3. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-4"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
4. SAWCUT AND REMOVE EXISTING CONTINUOUS 3'-0"± WIDE x 8"± DEEP REINFORCED CONCRETE FOOTING.
5. SAWCUT AND REMOVE EXISTING 5'-2"± x 5'-2"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING
6. SAWCUT AND REMOVE EXISTING 4'-10"± x 4'-10"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
7. SAWCUT AND REMOVE EXISTING 4'-9"± x 4'-9"± x 8"± DEEP REINFORCED CONCRETE SPREAD FOOTING.
8. SAWCUT AND REMOVE EXISTING 1'-0"± REINFORCED CONCRETE FOUNDATION WALL.
9. SAWCUT AND REMOVE EXISTING 8"± REINFORCED CONCRETE FOUNDATION WALL.
10. SAWCUT AND REMOVE EXISTING 1'-2"± x 1'-2"± REINFORCED CONCRETE PIER.
11. SAWCUT AND REMOVE EXISTING 1'-6"± x 10"± REINFORCED CONCRETE PIER.

1 FOUNDATION REMOVALS PLAN PART D

SD104 SCALE: 1/8" = 1'-0"

PLAN NORTH

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

STATE OF MAINE
DAVID N. MARTIN No. 9622 LICENSED PROFESSIONAL ENGINEER

DRAWN BY: MJC
CHECK BY: DNM
DATE: 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE PAGE DWG: FOUNDATION REMOVALS PLAN PART D - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD104

SHEET NO. 73 OF 312

3/17/2017 2:23:56 PM
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Reviewed for code compliance
Portland Inspection Services
Date: 07/14/17

DRAWING NOTE:

REFER TO SHEET SD101 FOR SIZES OF EXISITNG REINFORCED CONCRETE PIERS AND FOUNDATION WALLS TO BE REMOVED.

EXISTING KEYNOTES: (THIS SHEET ONLY)

A EXISTING 6"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.

B EXISTING 10"± x 1'-2"± REINFORCED CONCRETE BEAM.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1 SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.

2 SAWCUT AND REMOVE EXISTING 10"± x 1'-2"± REINFORCED CONCRETE BEAM.

KEYPLAN
NOT TO SCALE

PLAN NORTH

1 / SD105 **FIRST FLOOR FRAMING REMOVALS PLAN PART C - PHASE 1C**
SCALE: 1/8" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: MJC
CHECK BY: DNM
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR FRAMING REMOVALS PLAN
PART C - PHASE 1C

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD105

SHEET NO. 74 OF 312

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1 FIRST FLOOR FRAMING REMOVALS PLAN PART A

SD106 SCALE: 1/8" = 1'-0"

PLAN NORTH

DRAWING NOTE:

REFER TO SHEET SD102 FOR SIZES OF EXISITNG REINFORCED CONCRETE PIERS AND FOUNDATION WALLS TO BE REMOVED.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.
2. SAWCUT AND REMOVE EXISTING 5"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.
3. SAWCUT AND REMOVE EXISTING 10"± x 1'-2"± REINFORCED CONCRETE BEAM.
4. REMOVE EXISTING OIL TANK AND CONCRETE SLAB. REFER TO SHEET CD101.

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

STATE OF MAINE DAVID N. MARTIN No. 6622 LICENSED PROFESSIONAL ENGINEER

DRAWN BY: MJC
CHECK BY: DNM
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR FRAMING REMOVALS PLAN PART A - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD106
SHEET NO. 75 OF 312

3/17/2017 2:24:03 PM
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Reviewed for Code Compliance
Portland Inspection Services
Date: 07/14/17

DRAWING NOTE:

REFER TO SHEET SD103 FOR SIZES OF EXISITNG REINFORCED CONCRETE PIERS AND FOUNDATION WALLS TO BE REMOVED.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.
2. SAWCUT AND REMOVE EXISTING 10"± x 1'-2"± REINFORCED CONCRETE BEAM.

KEYPLAN
NOT TO SCALE

PLAN NORTH

1 FIRST FLOOR FRAMING REMOVALS PLAN PART B
SD107 SCALE: 1/8" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: MJC
CHECK BY: DNM
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL
LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR FRAMING REMOVALS PLAN
PART B - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD107

4/7/2017 2:02:57 PM
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Approved for Construction
Date: 07/14/17

DRAWING NOTE:

REFER TO SHEET SD104 FOR SIZES OF EXISITNG REINFORCED CONCRETE PIERS AND FOUNDATION WALLS TO BE REMOVED.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE ELEVATED SLAB WITH REINFORCING STEEL TOP AND BOTTOM EACH WAY.
2. SAWCUT AND REMOVE EXISTING 6"± REINFORCED CONCRETE SLAB-ON-GRADE.
3. SAWCUT AND REMOVE EXISTING 10"± x 1'-2"± REINFORCED CONCRETE BEAM.

1 / SD108 FIRST FLOOR FRAMING REMOVALS PLAN PART D
SCALE: 1/8" = 1'-0"

PLAN NORTH

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

STATE OF MAINE
DAVID N. MARTIN
No. 6622
LICENSED
PROFESSIONAL ENGINEER

DRAWN BY: MJC
CHECK BY: DNM
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
FIRST FLOOR FRAMING REMOVALS PLAN
PART D - PHASE 2B

OAK POINT ASSOCIATES
ARCHITECTS • ENGINEERS • CONSULTANTS
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD108
SHEET NO. 77 OF 312

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Approved for Code Compliance
Portland, Maine
Date: 07/14/17

EXISTING KEYNOTES: (THIS SHEET ONLY)

- A — EXISTING 1"± DIAGONAL WOOD SHEATHING.
- B — EXISTING 2x14± WOOD JOISTS AT 1'-4"± ON-CENTER.
- C — EXISTING 2x12± WOOD JOISTS AT 1'-4"± ON-CENTER.
- D — EXISTING 2x8± WOOD JOISTS AT 1'-4"± ON-CENTER.
- E — EXISTING (2) 2x8± WOOD HEADER.
- F — EXISTING 1x3± WOOD CROSS BRIDGING.

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. REMOVE EXISTING 1"± DIAGONAL WOOD SHEATHING.
2. REMOVE EXISTING 2x14± WOOD JOISTS AT 1'-4"± ON-CENTER.
3. REMOVE EXISTING 2x8± WOOD JOISTS AT 1'-4"± ON-CENTER.
4. REMOVE EXISTING (2) 2x8± WOOD HEADER.
5. REMOVE EXISTING 1x3± WOOD CROSS BRIDGING.
6. REMOVE EXISTING 21WF73± STEEL BEAM.
7. REMOVE EXISTING 3-1/2"± DIAMETER LALLY COLUMN.

KEYPLAN
NOT TO SCALE

PLAN NORTH

1 ROOF FRAMING REMOVALS PLAN PART C - PHASE 1C
SD109 SCALE: 1/8" = 1'-0"

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: MJC
CHECK BY: DNM
NO.
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.: ROOF FRAMING REMOVALS PLAN PART C - PHASE 1C

OAK POINT ASSOCIATES
ARCHITECTS & ENGINEERS
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD109

SHEET NO. 78 OF 312

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Approved for Code Compliance
Portland, Maine
Date: 07/14/17

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. REMOVE EXISTING 2"± WOOD DECK.
2. REMOVE EXISTING 1-1/2"± WOOD DECK.
3. REMOVE EXISTING 1"± DIAGONAL WOOD SHEATHING.
4. REMOVE EXISTING WOOD CROSS BRIDGING.
5. REMOVE EXISTING STEEL BRIDGING.
6. REMOVE EXISTING 2x14± WOOD JOISTS AT 1'-4"± ON-CENTER.
7. REMOVE EXISTING 2x12± WOOD JOISTS AT 1'-4"± ON-CENTER.
8. REMOVE EXISITNG 2x10± WOOD JOISTS AT 1'-4"± ON-CENTER.
9. REMOVE EXISTING 2x8± WOOD JOISTS AT 1'-4"± ON-CENTER.
10. REMOVE EXISTING 2x8± WOOD JOISTS AT 1'-0"± ON-CENTER.
11. REMOVE EXISTING 2x4± WOOD JOISTS.
12. REMOVE EXISTING (2) 2x14± WOOD HEADER.
13. REMOVE EXISTING (2) 2x12± WOOD HEADER.
14. REMOVE EXISTING (2) 2x8± WOOD HEADER.
15. REMOVE EXISTING 6x10± WOOD BEAM.
16. REMOVE EXISTING 8x6± WOOD POST.
17. REMOVE EXISTING 6x6± WOOD POST.
18. REMOVE EXISTING 4x6± WOOD POST.
19. REMOVE EXISTING 20LH08± LONG SPAN STEEL JOIST.
20. REMOVE EXISTING 14WF30± STEEL BEAM.
21. REMOVE EXISTING 12I13.8± STEEL BEAM.
22. REMOVE EXISTING 8B13± STEEL BEAM.
23. REMOVE EXISTING C8x11.5± STEEL BEAM.

1 ROOF FRAMING REMOVALS PLAN PART A

SD110 SCALE: 1/8" = 1'-0"

PLAN NORTH

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0" 8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

DRAWN BY: MJC
CHECK BY: DNM
DATE 03/17/17

STATE OF MAINE
DAVID N. MARTIN
No. 6622
LICENSED
PROFESSIONAL ENGINEER

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG. ROOF FRAMING REMOVALS PLAN PART A - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD110

SHEET NO. 79 OF 312

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Date: 07/14/17

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. REMOVE EXISTING 1"± DIAGONAL WOOD SHEATHING.
2. REMOVE EXISTING WOOD CROSS BRIDGING.
3. REMOVE EXISTING 4x10± WOOD JOISTS AT 1'-4"± ON-CENTER.
4. REMOVE EXISTING 2x14± WOOD JOISTS AT 1'-4"± ON-CENTER.
5. REMOVE EXISTING 2x12± WOOD JOISTS AT 1'-4"± ON-CENTER.
6. REMOVE EXISITNG 2x10± WOOD JOISTS AT 1'-4"± ON-CENTER.
7. REMOVE EXISTING 2x8± WOOD JOISTS AT 1'-4"± ON-CENTER.
8. REMOVE EXISTING 2x10± WOOD JOISTS AT 1'-0"± ON-CENTER.
9. REMOVE EXISTING (2) 2x14± WOOD HEADER.
10. REMOVE EXISTING (2) 2x12± WOOD HEADER.
11. REMOVE EXISTING (2) 2x10± WOO HEADER.
12. REMOVE EXISTING (2) 2x8± WOOD HEADER.
13. REMOVE EXISTING 18WF55± STEEL BEAM.
14. REMOVE EXISTING 18WF50± STEEL BEAM.
15. REMOVE EXISTING 3-1/2"± DIAMETER STEEL COLUMN.

KEYPLAN
NOT TO SCALE

PLAN NORTH

1 ROOF FRAMING REMOVALS PLAN PART B

SD111 SCALE: 1/8" = 1'-0"

PLAN NORTH

GRAPHIC SCALE

1/8"=1'-0"

8' 4' 0 8' 16'

CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY
1	04/07/17	ADDENDUM NO. 2	DNM

REVISIONS

DRAWN BY: MJC
CHECK BY: DNM
DATE 03/17/17

STATE OF MAINE
PUBLIC SCHOOL PROJECT

TITLE: PORTLAND PUBLIC SCHOOLS
NEW FRED P. HALL ELEMENTARY SCHOOL

LOCATION: 23 ORONO ROAD, PORTLAND, ME

TITLE THIS DWG.
ROOF FRAMING REMOVALS PLAN PART B - PHASE 2B

OAK POINT ASSOCIATES
231 Main Street, Biddeford, Maine 04005 207.283.0193

DRAWING NO. SD111

SHEET NO. 80 OF 312

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Date: 07/14/17

REMOVALS KEYNOTES: (THIS SHEET ONLY)

1. REMOVE EXISTING 3"± WOOD PLANK SHEATHING.
2. REMOVE EXISTING 1"± DIAGONAL WOOD SHEATHING.
3. REMOVE EXISTING WOOD CROSS BRIDGING.
4. REMOVE EXISTING STEEL BRIDGING.
5. REMOVE EXISTING LAMINATED WOOD ARCH.
6. REMOVE EXISTING 2x12± WOOD JOISTS AT 1'-4"± ON-CENTER.
7. REMOVE EXISITNG 2x10± WOOD JOISTS AT 1'-4"± ON-CENTER.
8. REMOVE EXISTING 2x8± WOOD JOISTS AT 1'-4"± ON-CENTER.
9. REMOVE EXISTING 18H8± STEEL JOIST AND WOOD NAILER AT 4'-0"± ON-CENTER, UNLESS NOTED OTHERWISE.
10. REMOVE EXISTING CONTINUOUS ∠5x5x3/8±.
11. REMOVE EXISTING ∠4x4x3/8± HEADER.

1 / SD112 ROOF FRAMING REMOVALS PLAN PART D
SCALE: 1/8" = 1'-0"

PLAN NORTH

KEYPLAN
NOT TO SCALE

PLAN NORTH

GRAPHIC SCALE
1/8"=1'-0"
8' 4' 0 8' 16'
CHECK GRAPHIC SCALE BEFORE USING

NO.	DATE	DESCRIPTION	BY