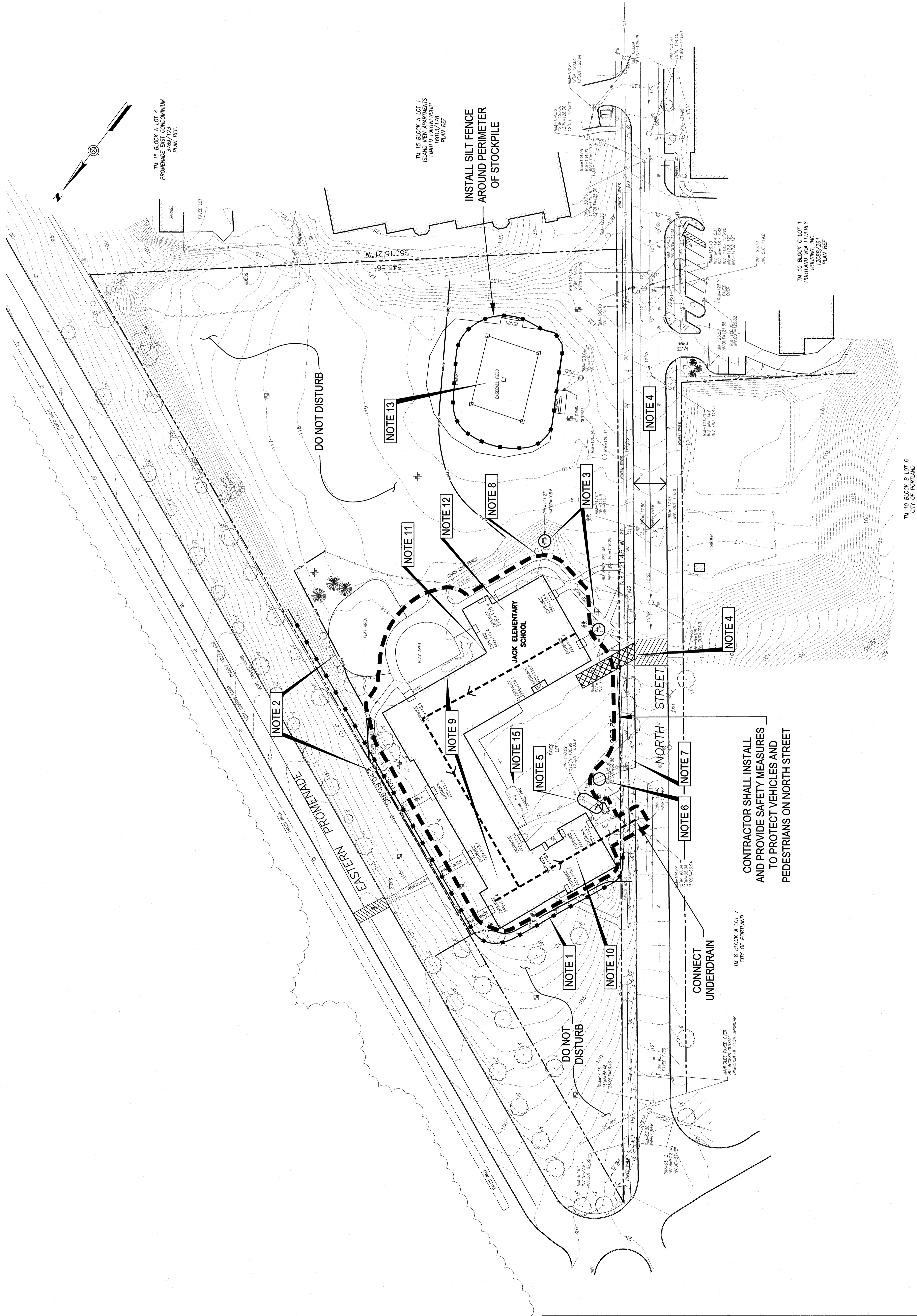
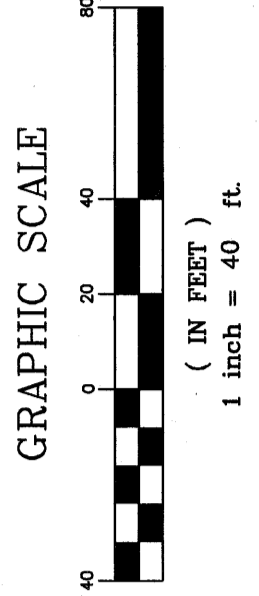
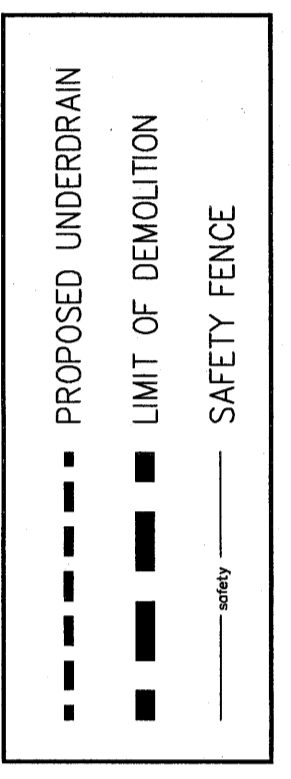


- NOTES:**
1. Install orange safety fence to mark the work limits on this side of the site. No equipment or operations shall occur west of this safety fence. Install silt fence in areas adjacent to safety fence in accordance with Maine DEP Best Management Practices.
 2. Install orange safety fence to mark the work limits on the edge of the Eastern Promenade. Access and disturbance north of this line is not permitted.
 3. Install inlet protection for all catch basins within work zone consisting of a silt sack by A. H. Harris or approved equal.
 4. Keep North Street clear of dirt, mud, and debris. Surface must be swept at the close of each work day and at other intervals as necessary to avoid tracking or mud and/or creation of dust. Install a stone stabilized construction entrance at primary access route onto North Street. Maintain and add stone as necessary.
 5. Locate sewer service with test pit, cut, and cap lines to at least 10' outside of the proposed building footprint. The Owner, their representative, and a representative of the City of Portland Department of Public Works shall witness the capped line. Determine the invert elevation of the service. Install a catch basin with man with grade and locate with swing ties from items, which will remain after demolition. Remove manhole and sewer service back to building area.
 6. Locate the water services, cut, and cap at this location with inspection and approval of the Portland Water District. Provide swing ties and a description of the service termination.
 7. The gas service to the existing building shall be located by appropriate personnel from Northern Utilities, cut and capped pursuant to the requirements of Northern Utilities.
 8. All foundation and roof drains shall be capped within 10 feet of the existing foundation. The Owner, their representative, and a representative of the City of Portland Department of Public Works shall witness the capped line. Determine the invert elevation of the service. Install a witness stake flush with grade and locate with swing ties from items, which will remain after demolition.
 9. All foundations, masonry, and demolition debris shall be removed from the demolition area. Prior to refilling the area, the existing subgrade shall be proof rolled and inspected by the Owner and their representatives. The Owner shall be provided with a 48-hour period to survey and take measurements on the foundation area prior to refilling the excavation with approved material.
 10. After the subgrade has been inspected, the contractor shall install an ADVANTEDGE underdrain in the middle of the excavation and connect it to the catch basin at the edge of North Street. The location and elevations of the drain shall be recorded by the contractor. The Owner's representative shall review and monitor the underdrain placement for conformance to the manufacturer's installation recommendations.
 11. All masonry and concrete shall be salvaged, removed, and crushed. All metal and reinforcing steel shall be removed. The crushed material shall have a maximum aggregate size of 4 inches and shall be blended with sand and aggregate to provide an aggregate mix, which shall meet the gradation requirements of MDOT 701.06 Type C aggregate. The processed material shall be used to refill the void area of the building foundation and compacted to a density of 98 percent modified proctor.
 12. The Owner makes no representation as to the volume of materials attendant with demolition. The existing foundation hole shall be filled with compacted material to a final grade of elevation 113.00. After achieving the final grade, the surface shall be fine graded to direct surface runoff to the catch basin on the southeast corner of the building or to the paved service yard.
 13. If the volume of processed aggregate exceeds that required for refill of the foundation, the excess material shall be stockpiled in this area and either reused as granular fill for paved areas, if suitable, other onsite containment fill or removed to an offsite location by the contractor.
 14. Existing pavement is to be removed from the demolition area and site. It shall not be mixed with brick or masonry which is being reclaimed for aggregate and placed within the demolition area.

- NOTES FOR CONTRACTOR BIDDING:**
1. The work of Note 5 and Note 10 were revised during demolition. The existing sewer manhole (rim 110.64, 12' in. in 106.99) was not removed. The 6" underdrain was connected at this location. The manhole is to be removed during building connection with the underdrain connected to a new storm drain.
 2. The pad elevation was not graded to elev. 113.0. A survey of post-demolition conditions is anticipated to be issued with the bid documents or by addendum.



THIS DRAWING SHOWS THE SITE DEMOLITION WHICH WILL BE COMPLETED UNDER A SEPARATE CONTRACT PRIOR TO START OF THE BUILDING CONTRACT. THIS WILL BE UNDERTAKEN PRIOR TO START OF THE WORK OF THIS CONTRACT.



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	East End Elementary School Portland Public Schools Portland, Maine	Job No.: 0201/2270 Date: January 14, 2004 Drawn by: dhf Checked by: wph Drawing Title: Precontract Demolition Plan	<h1>C-4</h1>
	Consultants: DeLuca-Hoffman Associates 778 Main Street Portland, ME 04106 (207) 774-1101 www.delucahoffman.com	P.E. William C. Hoffmann License No. 11105 State of Maine	