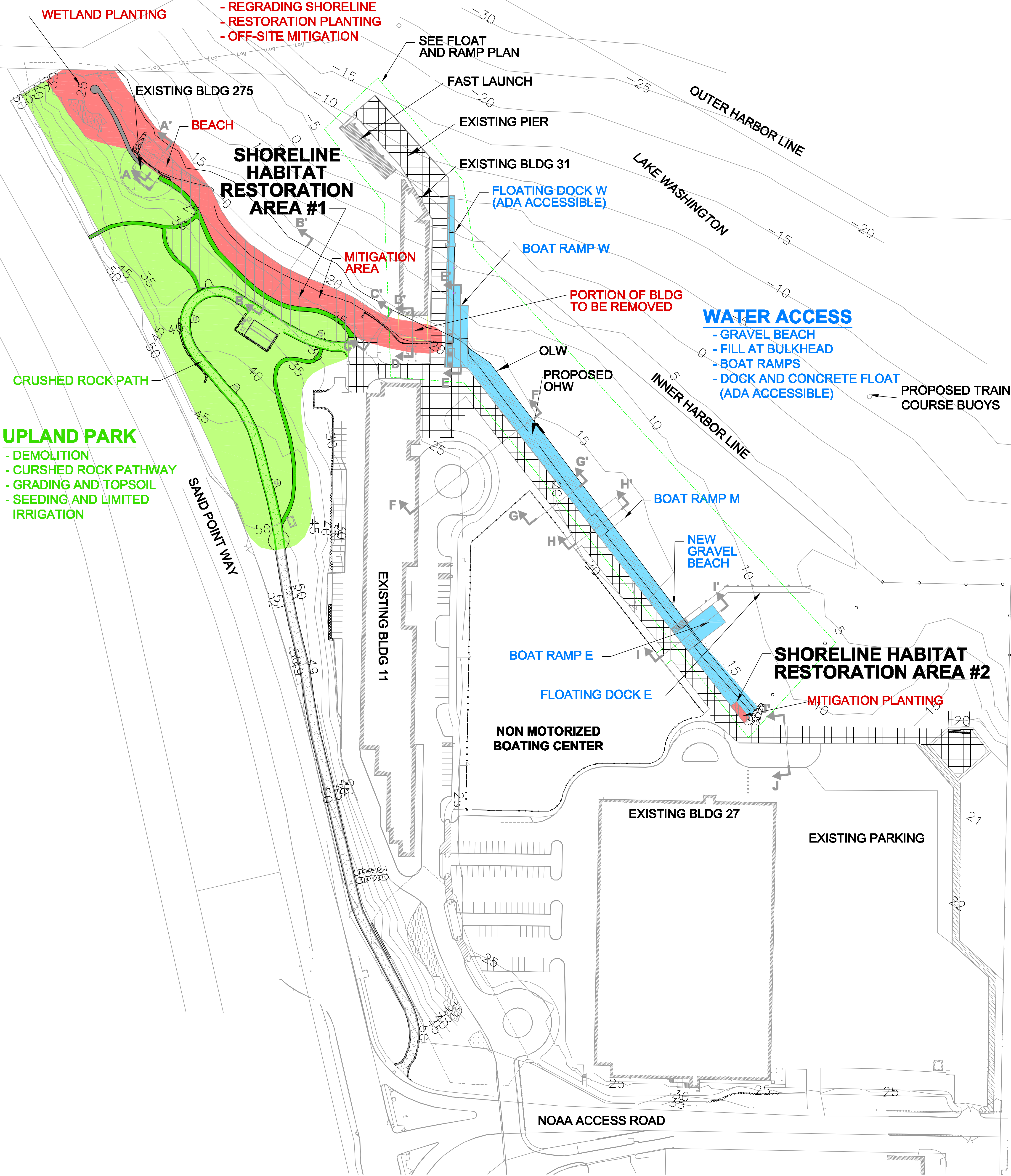


SHORELINE RESTORATION

- DEMOLITION
- REGRADING SHORELINE
- RESTORATION PLANTING
- OFF-SITE MITIGATION



- UPLAND PARK**
- DEMOLITION
 - CURSHED ROCK PATHWAY
 - GRADING AND TOPSOIL
 - SEEDING AND LIMITED IRRIGATION

- WATER ACCESS**
- GRAVEL BEACH
 - FILL AT BULKHEAD
 - BOAT RAMPS
 - DOCK AND CONCRETE FLOAT (ADA ACCESSIBLE)

- Legend**
- Beach
 - Asphalt
 - Concrete
 - Compacted Crushed Rock
 - Cross Section Location and Designation

Notes:

- See Planting Plan for Shoreline Vegetation
- See Float & Ramp Plans for Grating

Proposed Piling

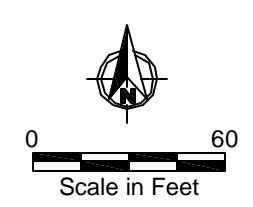
	Steel Piling (14" Dia)	Steel Piling (12" Dia)
Dock East	8	6
Dock West	9	6
Fast Launch	4	
Total	33	

Existing Piling Removed
44 Crescote Piling

Total Fill: 527 yd Crushed Rock (base)
1,740 yd Gravel (1-1/2 minus)
189 yd Riprap

Total Fill below OHW: 2,080 yd³

Method of Placement: Loader or Trackhoe (land-based)



Feb 07, 2005 4:15pm rchao K:\Jobs\000075-North Shore Recreation\100007501\NSR00007501-31.dwg JARPA 3 (2)

Phase I