

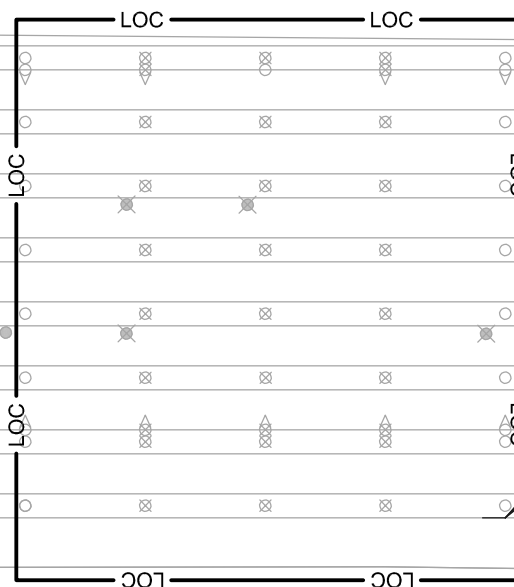
Minor Modification to License No. 8079
(1999) to replace approximately 40 ft of
structurally deficient North Wharf.

SHEET 1 OF 5

EMERGENCY SERVICES
DOCKS – FIRE & POLICE

RO/RO ACCESS PIER

GANGPLANK

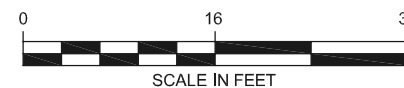


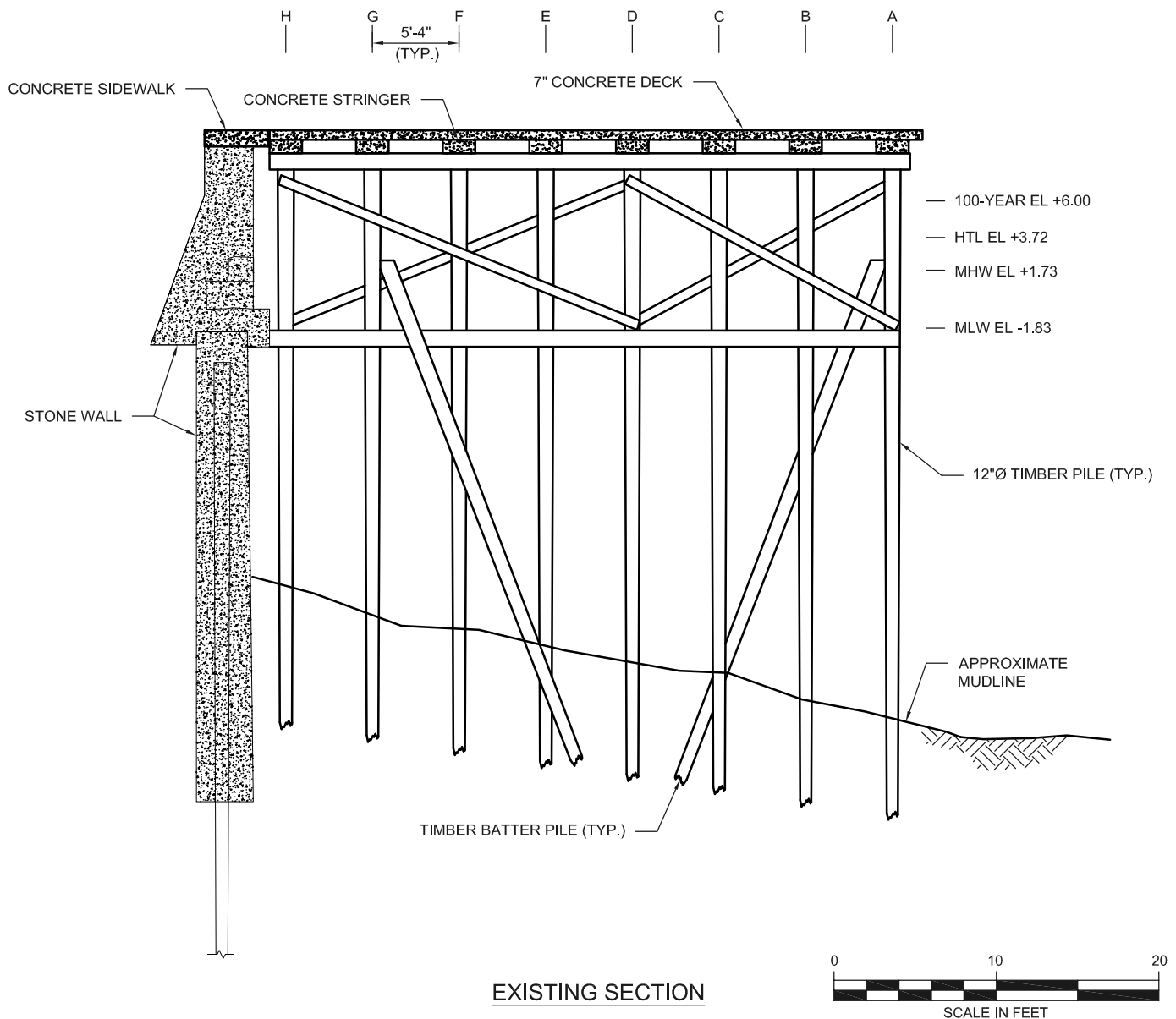
100-YEAR EL +6.00
HTL EL +3.72
MHW EL +1.73
MLW EL -1.83

LEGEND:

- ⊠ EXISTING TIMER PILE TO BE REMOVED
- ⊠ EXISTING BATTERED TIMBER PILE TO BE REMOVED
- ⊠ EXISTING TIMBER SISTER PILE TO BE REMOVED

EXISTING PLAN





New Bedford State Pier Facility
 North Wharf Repair Project
 New Bedford, MA

Minor Modification to License No. 8079 (1999) to replace approximately 40 ft of structurally deficient North Wharf.

Pier Manager

Massachusetts Development Finance Agency

Pier Owner

Massachusetts Dept. of Conservation and Recreation

Designer

HDR Architecture, P.C.

Elevations are shown in feet and tenths based on NAVD88 datum.

SHEET 2 OF 5

Minor Modification to License No. 8079
(1999) to replace approximately 40 ft of
structurally deficient North Wharf.

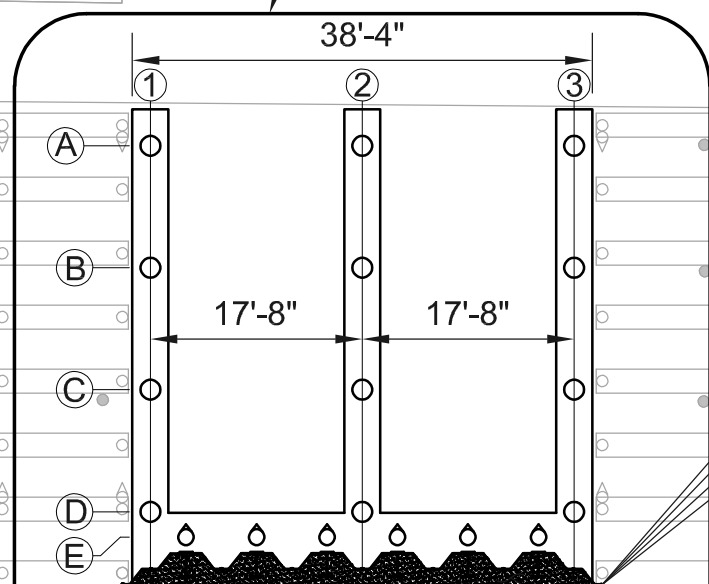
SHEET 3 OF 5

EMERGENCY SERVICES
DOCKS – FIRE & POLICE

RO/RO ACCESS PIER

GANGPLANK

TURBIDITY CURTAIN



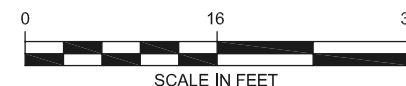
100-YEAR EL +6.00
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MHW EL +1.73
MLW EL -1.83

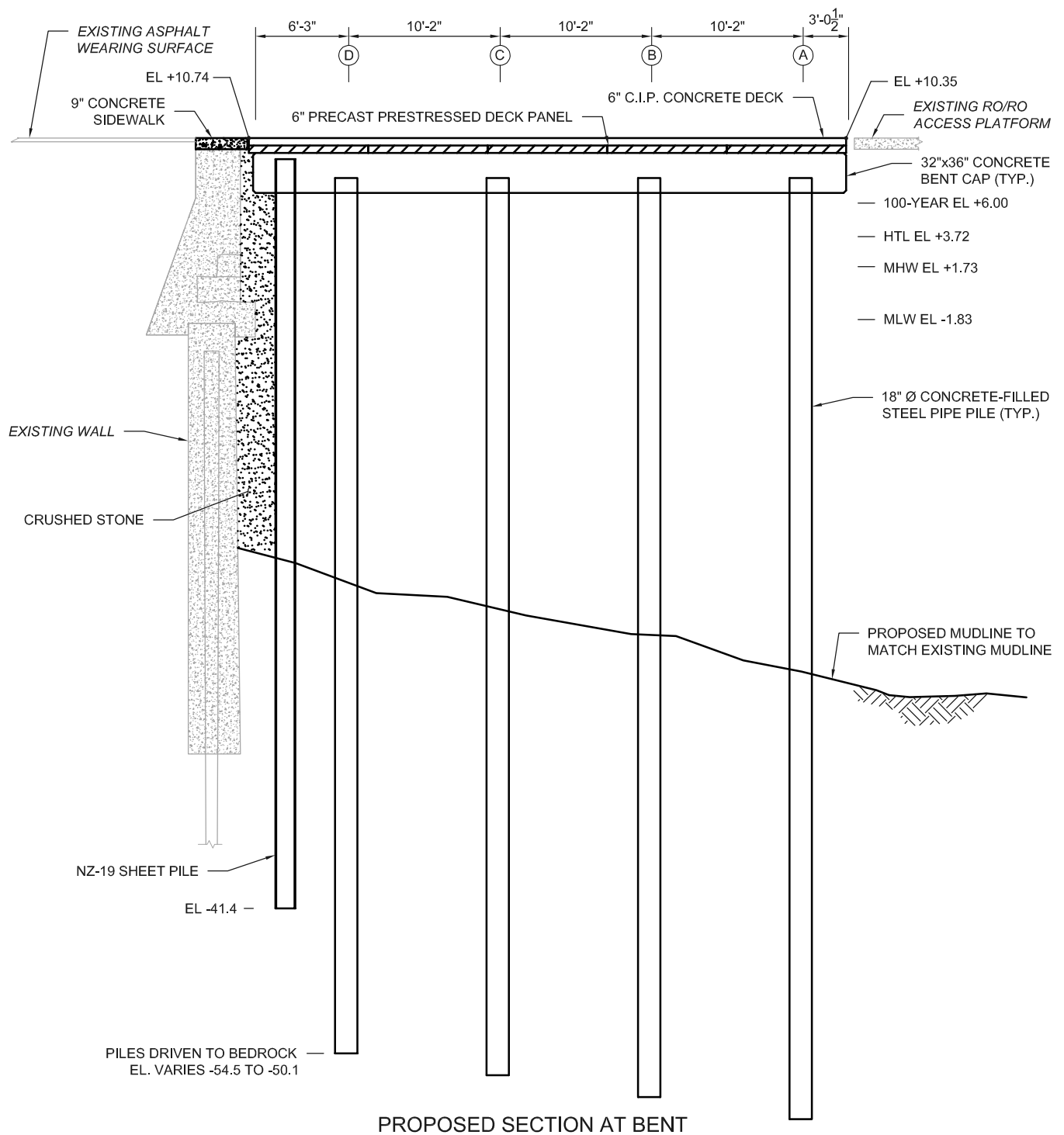
CRUSHED STONE

PROPOSED PLAN

LEGEND:

- PROPOSED 18"Ø CONCRETE FILLED STEEL PIPE PILE
- ◊ PROPOSED 16"Ø BATTERED CONCRETE FILLED STEEL PIPE PILE





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Pier Manager

Massachusetts Development Finance Agency

Pier Owner

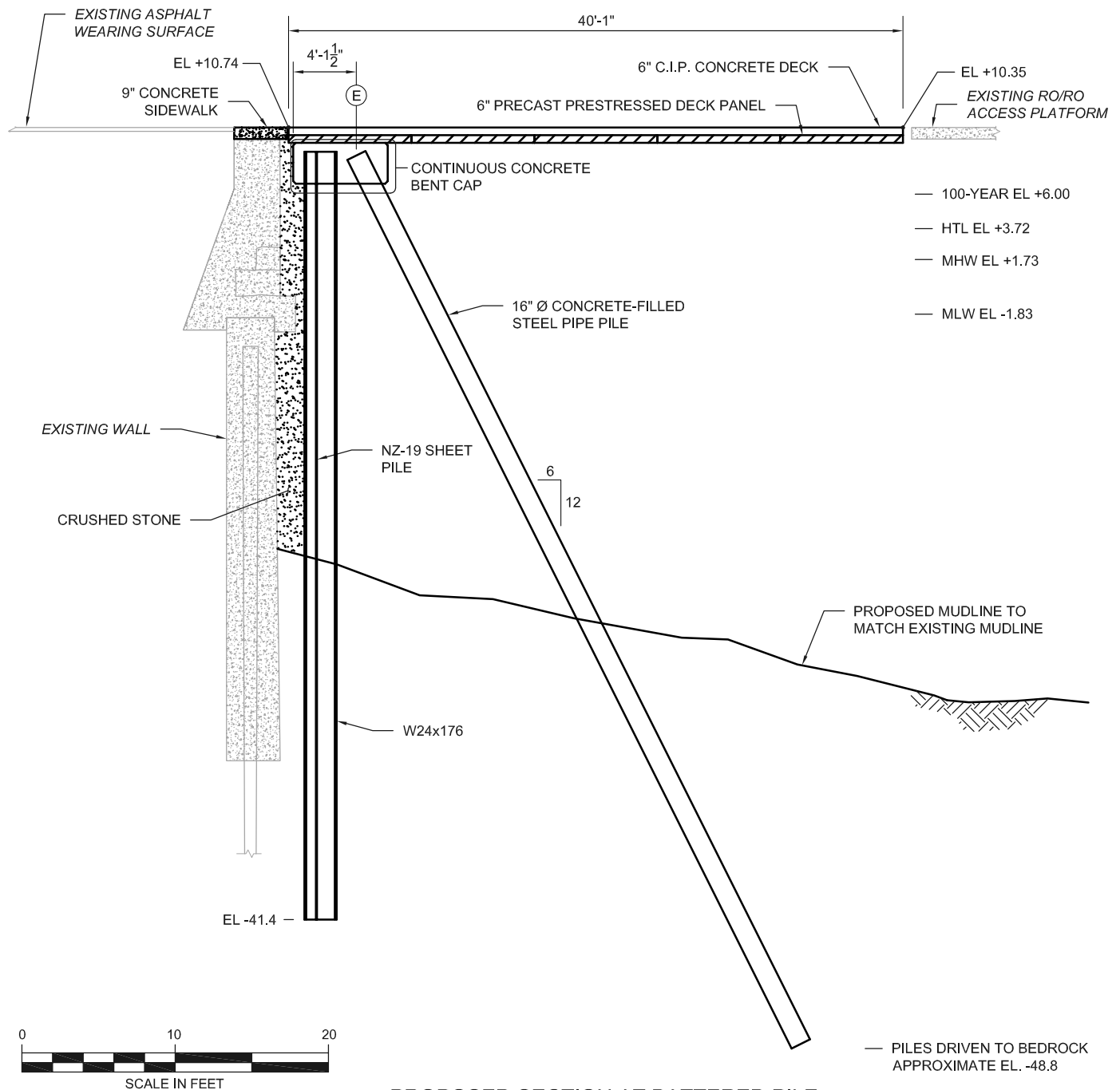
Massachusetts Dept. of Conservation and Recreation

Designer

HDR Architecture, P.C.

Elevations are shown in feet and tenths based on NAVD88 datum.

SHEET 4 OF 5



PROPOSED SECTION AT BATTERED PILE

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North Wharf Repair Project
New Bedford, MA

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Pier Manager

Massachusetts Development Finance Agency

Pier Owner

Massachusetts Dept. of Conservation and Recreation

Designer

HDR Architecture, P.C.

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SHEET 5 OF 5