

# PARKING LOT & SEAWALL REPAIRS NORTH HAMPTON BEACH STATE PARK NORTH HAMPTON, NH



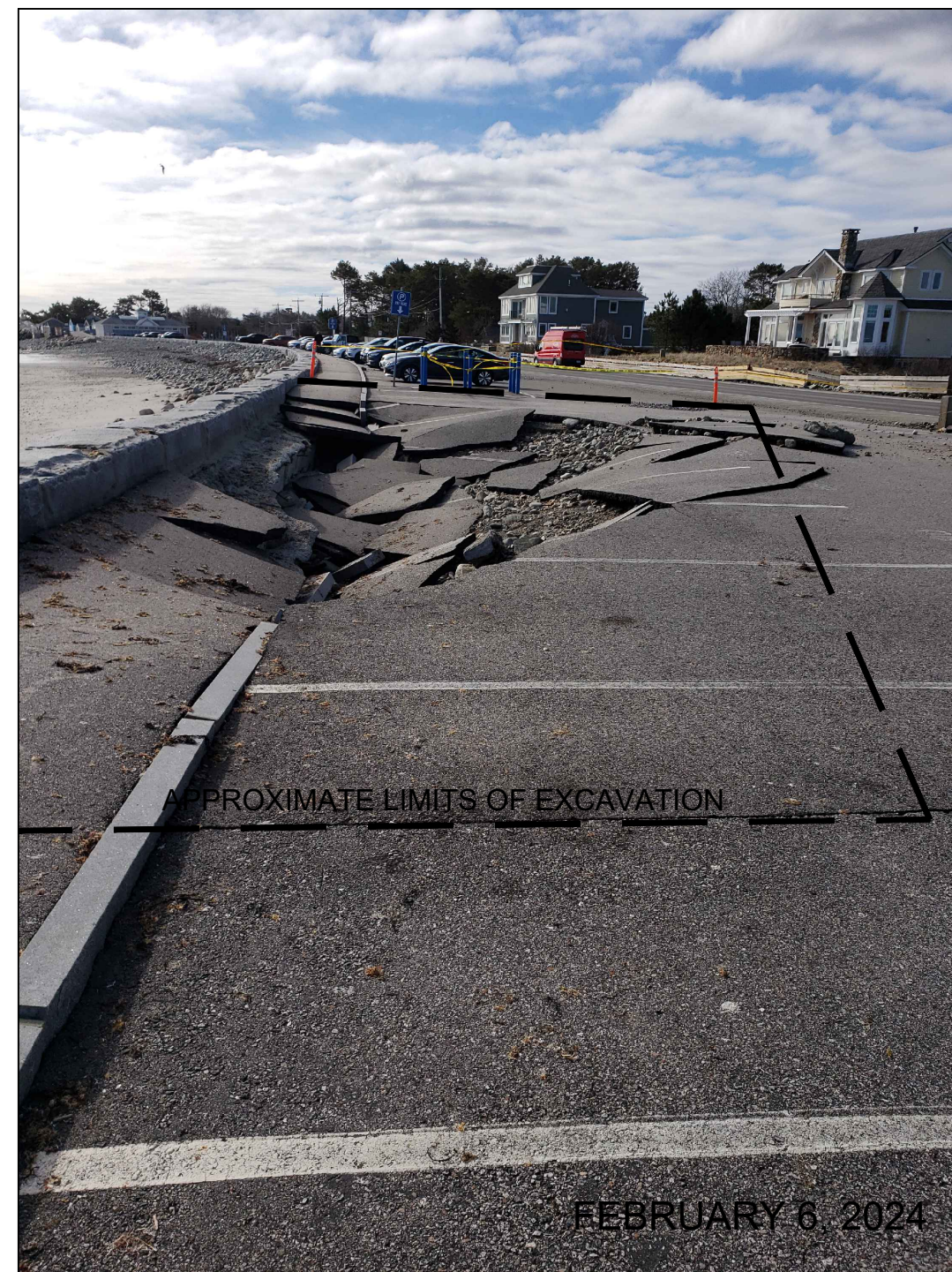
1. SALVAGE GRANITE CURBING AND SAVE FOR REUSE IN THE PROJECT.
2. REMOVE ALL BROKEN ASPHALT SAWCUTTING PARALLEL & PERPENDICULAR TO ASPHALT TO REMAIN.
3. CRUSHED ASPHALT MAY BE REUSED AS FILL MATERIAL.
4. REMORTAR WALL.
5. REPLACE ARMORED STONES ALONG WALL BASE.
6. PLACE CLASS F MAXIMUM 200 PSI CONCRETE.
7. BACKFILL HOLE.
8. REGRADE AND COMPACT BASE. PAVE PARKING AND SIDEWALK AREA.
9. RESTRIPE PARKING SPACES.
10. RESTRIPE PARKING SPACES.

PARKING LOT AND SEAWALL REPAIR	
APPROVED BY:	DATE: APR 10, 2024
DRAWN BY: EDWARD MUSSEY	PROJECT # CAP-2419 SCALE: 1" = 50'



STATE OF NEW HAMPSHIRE  
DEPARTMENT OF NATURAL AND CULTURAL RESOURCES  
CAPITAL PROJECTS AND MAINTENANCE  
NORTH HAMPTON STATE PARK  
NORTH HAMPTON, NEW HAMPSHIRE





NOTES:

1. INSTALL TEMPORARY CONSTRUCTION SITE FENCE AND MAINTAIN FOR THE PROJECT DURATION.
2. INSTALL EROSION AND SEDIMENT CONTROL MEASURES AND MAINTAIN FOR THE PROJECT DURATION.
3. MINIMIZE ONSITE STOCKPILING TO THE GREATEST EXTENT POSSIBLE.
4. SAWCUT PAVEMENT AT LIMITS OF EXCAVATION AND REMOVE. REMOVE ASPHALT DEBRIS AND RECYCLE TO GREATEST EXTENT.
5. REMOVE GRANITE CURBING AND SAVE FOR REUSE IN THE WORK.
6. REMOVE UNSUITABLE BASE AND SUB BASE MATERIALS.
7. PERFORM EXPLORATORY EXCAVATION TO THE BOTTOM OF THE WALL TO DETERMINE FULL EXTENT OF WALL AND FOOTINGS IF ANY. PROVIDE PHOTOS AND MEASUREMENTS TO PROJECT MANGER.
8. INSTALL FILTER FABRIC ALONG WALL FACE (PARKING SIDE) TO BOTTOM OF EXCAVATION.
9. INSTALL CLASS F CONCRETE MAXIMUM 200 PSI AS BACKFILL MATERIAL.
10. BACKFILL AND COMPACT TO 95% MAXIMUM DRY DENSITY.
11. RE-ESTABLISH SUBBASE AND BASE COMPACT EACH LAYER TO 95% MAXIMUM DRY DENSITY.
12. RESET GRANITE CURBING, REPLACE WITH NEW IF REQUIRED.
13. RE-ESTABLISH SIDEWALK AT THE ORIGINAL GRADE AND ELEVATION.
14. REPAVE THE PARKING AREA AT THE ORIGINAL GRAD EAND ELEVATIONS.
15. RE-STRIPE THE PARKING SPACES IN THE WORK AREA LIMITS ONLY.
16. REMOVE ALL DEBRIS FROM THE SITE AT THE PROJECT COMPLETION.

1 SINKHOLE & PARKING LOT REPAIR  
2



NOTES:

1. REPAIR MORTAR JOINTS IN AREAS SHOWN AND BY REQUEST OF THE PROJECT MANAGER. REPAIR SHALL BE BY SPRAY/INJECTION METHOD. MORTAR SHALL BE SIKACEM-226 CI OR APPROVED EQUAL.
2. MORTAR SHALL BE SPRAY APPLIED FROM THE OCEAN SIDE OF THE WALL AND THE GREATEST EXTENT PRACTICAL FROM THE LAND SIDE OF THE WALL BEFORE STONE PLACEMENT & BACKFILLING.
3. FOLLOW MORTAR MANUFACTURE'S RECOMMENDED APPLICATION RATES.

2 LOWER WALL REPAIR  
2



3 LOWER GRANITE BLOCK WALL REPAIR  
2



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4 UPPER & LOWER GRANITE BLOCK WALL REPAIR  
2

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10. RESTRIPE PARKING SPACES.

PARKING LOT & SEAWALL REPAIR	DATE: APR 10, 2024	
	PROJECT # CAP-2419	SCALE: NA
APPROVED BY:	DRAWN BY: EDWARD MUSSEY	

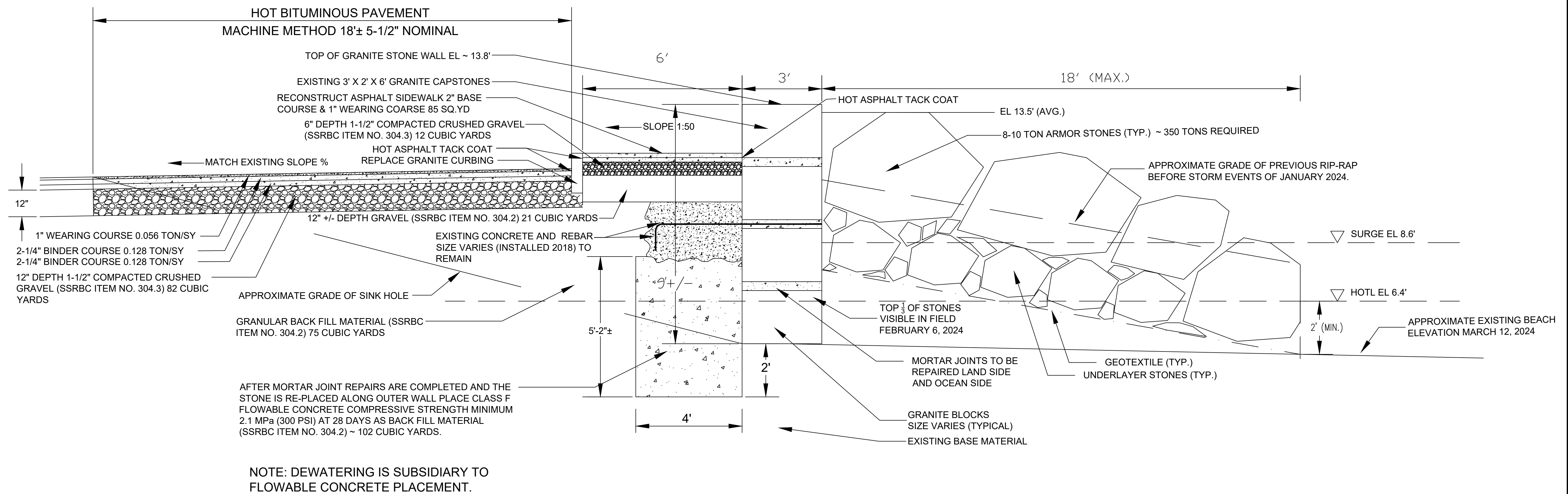


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GENERAL NOTES:  
 1. ITEM 403.6 PAVEMENT JOINT ADHESIVE IS REQUIRED FOR ALL LONGITUDINAL JOINTS ASSOCIATED WITH BINDER AND WEARING COURSE LIFTS.



1 STONE REPLACEMENT, WALL AND SIDEWALK CROSS SECTION (TYP.)  
 3 SCALE: 1" = 1'-0"

PARKING LOT REPAIR & SEAWALL REPAIR

DATE: APR 10, 2024  
 PROJECT # CAP-2419  
 SCALE: 1/2" = 1'-0"  
 APPROVED BY: EDWARD MUSSEY  
 DRAWN BY: EDWARD MUSSEY



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SHEET  
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