











WATER & WASHINGTON STREETS











PHOTO SHOOTS TAKE ADVANTAGE OF THE VIEW CORRIDORS AND THE TEXTURE OF THE STREETS AND BUILDINGS







STILLS FROM "ONCE UPON A TIME IN AMERICA", 1984 ASPHALT PATCHES IN HISTORIC FILM

AECOM

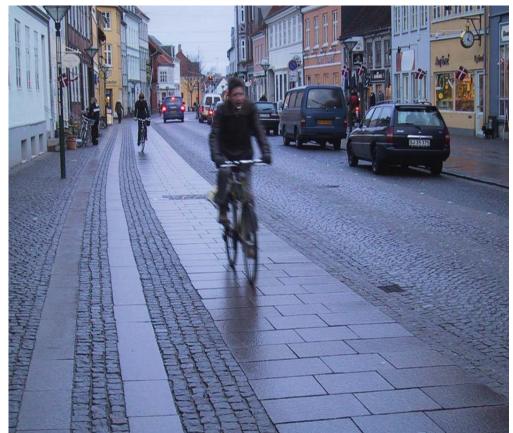






DENMARK









DENMARK AMSTERDAM









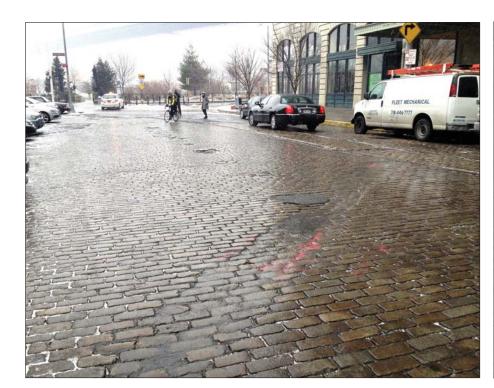




HOW SURFACE IS ACHIEVED

- + TIGHT JOINTS
- + SMOOTH FINISH
- + REGULARIZED WIDTH OF RUN COURSE
- + SLIGHTLY UNDULATING TOP SURFACE
- + IRREGULAR EDGES

4.5"		
5.0"		
3.5"		
3.5"		
5.0"		



Main Street, DUMBO



HOW CAN WE MAXIMIZE RE-USE AND ACHIEVE SHARED USE OF STREETS

GIVEN COBBLE CONDITIONS?

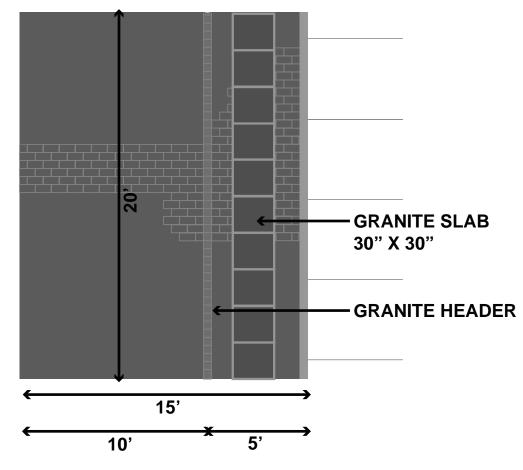
Historic Crosswalk at Plymouth and Adams Streets, DUMBO



Reconstructed Crosswalk at Water and Adams Streets, DUMBO

MOCK UP 1

REUSED OLD COBBLE



TIGHT RIDEABLE JOINTS DARK COLORED MORTAR



WASHINGTON MEWS AFTER



WASHINGTON MEWS BEFORE

HOW TO SPEC COBBLE

FOR EXISTING MATERIAL REUSE

- + MATERIAL SORTING AND ORGANIZATION BY WIDTHS NOT LENGTHS
- + ORGANIZE BY LIKE-SHADES
- + KEEP JOINTS TIGHT
- + PLACE RUNS RELATIVE TO THEIR WIDTH

FOR NEW MATERIAL USE

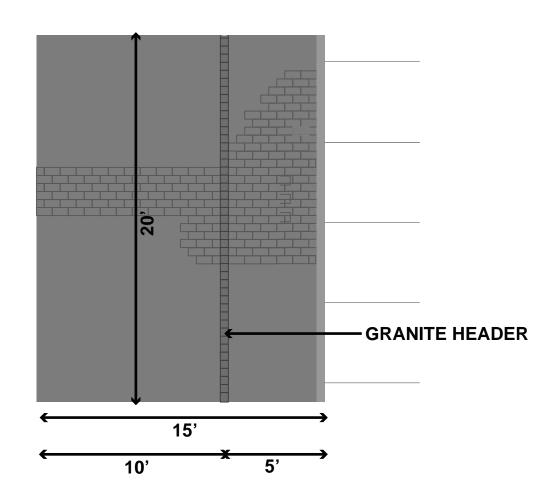
- + SELECT SHADES WITH FINE GRAIN GRANITE
- + FINISH MACHINE UNITS TO ACHIEVE SLIGHT ROUND EDGE
- + ALLOW FOR THREE TO FOUR RELATIVELY CLOSE WIDTHS (e.i. 4", 4.5", 5", 5.5")
- + ALLOW FOR TWO TO THREE LENGTHS (e.i. 9", 10", 12")

IDEAL DUMBO PAVING

RUNNING COURSE ANALYSIS

MOCK UP 2

MIX OF OLD AND NEW



COLOR, SIZE & FINISH TO REPLICATE AS CLOSE AS POSSIBLE TO THE EXISTING STREETS

STREETSCAPE & PUBLIC REALM



- Browns
- Tans

SIZE

TEXTURE

- Grays



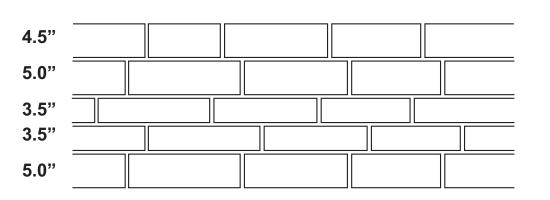
W x L 4"-5" x 9"-12"

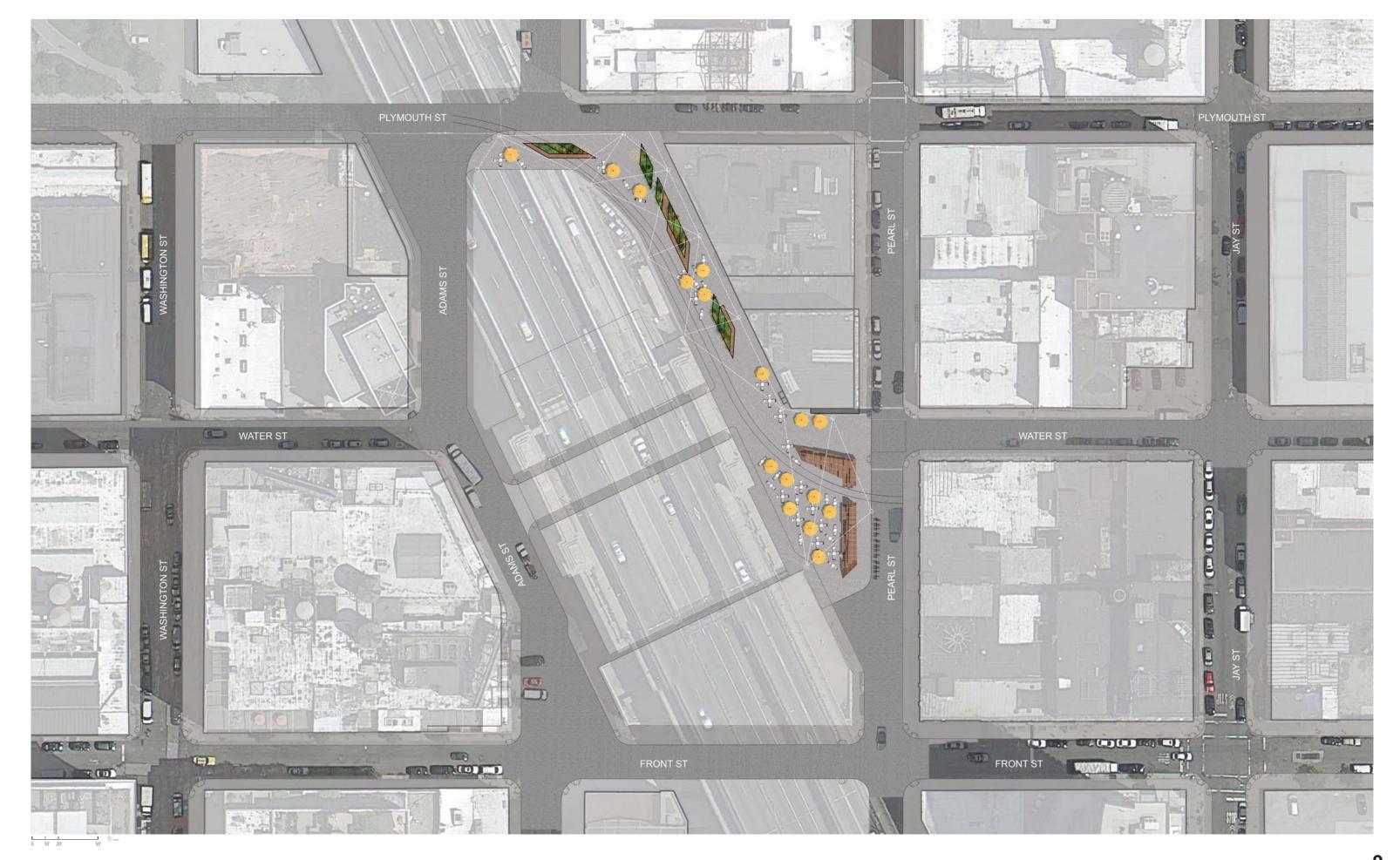
AVERAGE JOINTING 1/4" - 3/4"



- Smooth finish
- Minimally rounded form
- Undulating sides







AECOM









A≡COM