THIS DRAWING DOES NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. ALL CONSTRUCTION MUST BE DONE IN COMPLIANCE WITH THE CURRENT OCCUPATIONAL SAFETY AND HEALTH ACT AND ALL RULES AND REGULATIONS THERETO AND APPURTENANT.

PARKING BREAKDOWN BETWEEN 3RD & MARKET STREETS	
EXISTING	39 SPACES
PROPOSED	33 SPACES

PARKING BREAKDOWN BETWEEN MARKET & 2ND STREETS	
EXISTING	10 SPACES
PROPOSED DELIVERY	1 SPACE

PARKING BREAKDOWN BETWEEN 2ND STREET & THE STRAND	
EXISTING	10 SPACES
PROPOSED	11 SPACES

PARKING BREAKDOWN BETWEEN THE STRAND & THE ROUNDABOUT	
EXISTING	13 SPACES
PROPOSED	9 SPACES

PARKING BREAKDOWN THE ROUNDABOUT	
EXISTING	13 SPACES
PROPOSED	26 SPACES
PROPOSED VENDOR	1 SPACE

PROPOSED STORM MANHOLE
RELOCATE EXISTING INLET
PROPOSED INLET
MARKET ST.
E. 2nd STREET
3rd STREET
DELAWARE STREET
DELIVERY PARKING
PATIO SPACE
STORM MH
RIM EL. 15.51'
INV. IN 11.10'
INV. OUT 10.89'
SAN. MH
RIM EL. 22.02'
INV. 14.39'
SAN. MH
RIM EL. 16.51'
INV. IN ±11.45'
INV. OUT ±11.29'
SAN. MH
RIM EL. ±5.41'
INV. 3.43'
PROPOSED BRICK SIDEWALK
PROPOSED BRICK SIDEWALK
MATCHLINE - SEE BELOW

STOP BAR (TYP. WHERE SHOWN)
THE STRAND
MATCHLINE - SEE ABOVE
DELAWARE STREET
ADD NEW CURB WITH DEPRESSION
REMOVE EXISTING GRAVEL SURFACE AND CONVERT TO GREEN TECHNOLOGY BMP, APPROXIMATE SIZE 25'x65'.
NOTE:
LOCATION IS ON BATTERY PARK PROPERTY AND IS NOT IN RIGHT-OF-WAY.
RECONFIGURE EXISTING INLET AT HEADWALL
BUILD-UP EMBANKMENT AT LOWER END
SAN. MH
RIM EL. 7.69'
INV. 1.04'
EXISTING POWER POLE TO BE RELOCATED
PROPOSED INLET
(TO BE CONVERTED TO JUNCTION BOX)
PROPOSED CONCRETE SIDEWALK
PROPOSED INLET
EX. FRENCHTOWN RAILROAD TICKET BOOTH (NOT SURVEYED)
PROPOSED CONCRETE SIDEWALK
ADJUST EXISTING INLET
BOTANICAL PARKLET
VENDOR PARKING
ADJUST EXISTING INLET
LOCATION OF OUTFALL UNKNOWN
WALKING PATH
EXIST. RIP-RAP
EXIST. PIER
DELAWARE RIVER
DELAWARE RIVER

LEGEND
- EX. WATER LINE
- EX. UNDERGROUND COMMUNICATIONS
- EX. UNDERGROUND ELECTRIC
- EX. CATCH BASIN AND STORM PIPE
- PROP. MANHOLE AND PIPE
- EX. COMMUNICATIONS MANHOLE
- EX. ELECTRIC MANHOLE
- EX. SANITARY MANHOLE
- EX. BRICK
- PROPOSED BRICK SIDEWALK
- PROPOSED STRUCTURAL BRICK
- PROPOSED GRANITE SETTS

DRAFT
OCT. 25, 2018

AECOM
4051 OGLETOWN ROAD, SUITE 300 NEWARK, DE 19713 (302) 781-5900

REVISIONS

NO.	DESCRIPTION	DATE	BY

SCALE: 1" = 20' HORIZONTAL; VERTICAL;
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

PROPOSED IMPROVEMENTS PLAN

DELAWARE STREET REHABILITATION
CITY OF NEW CASTLE DELAWARE

DRAWN BY: SCD
DESIGNED BY: JH
REVIEWED BY: DJA
APPROVED BY: BNB

ISSUE DATE 10/16/16
REVISION
PROJECT NO. 20712896
SHEET NO. C-01
SHEET SEQUENCE 1 OF 2