

REFERENCE DRAWINGS:	
DORECO#	SHEET TITLE
07768930	EXISTING CONDITIONS PLAN SH 1
07769069	EXISTING CONDITIONS PLAN SH 2
07768920	CIVIL SITE PLAN SH 1
07769070	CIVIL SITE PLAN SH 2
07768921	SOIL EROSION & SEDIMENT CONTROL PLAN SH 1
07769071	SOIL EROSION & SEDIMENT CONTROL PLAN SH 2
07768922	SOIL EROSION & SEDIMENT CONTROL NOTES & DETAILS
07768923	GRADING & DRAINAGE PLAN SH 1
07769072	GRADING & DRAINAGE PLAN SH 2
07768924	CIVIL DETAILS SH 1
07769088	CIVIL DETAILS SH 2

- NOTES:
1. REFER TO SHEET CIVIL SITE PLAN SH 1 FOR GENERAL NOTES.
 2. THE PURPOSE OF THIS PLAN IS TO DEPICT PROPOSED GRADING ONLY. ELECTRICAL SUBSTATION LAYOUT AND COMPONENTS SHOWN ARE FOR REFERENCE ONLY.
 3. MAINTAIN POSITIVE DRAINAGE ON THE SITE THROUGHOUT THE PROJECT DURATION.
 4. ELEVATIONS AND CONTOURS INDICATED ARE TO FINISHED GRADE.
 5. FLOOD ZONE BOUNDARIES OBTAINED FROM FIRM PANEL 34009C0067F, DATED 10/5/2017. THE REGULATORY FLOOD HAZARD ELEVATION IS 9 FT.

LEGEND	
	PROPERTY LINE
	5' NON METALLIC FENCE
	8' ANTI-CLIMB FENCE
	DESIGNATED WETLAND AREA
	SUBSTATION CRUSHED STONE
	NRCS SOIL TYPE
	TREELINE
	EDGE OF CRUSHED STONE
	LIMIT OF DISTURBANCE
	TEMPORARY LOD EASEMENT
	PERMANENT LOD EASEMENT
	WETLAND LINE
	WETLAND TRANSITION BUFFER
	DRAIN PIPE
	EXISTING CONTOUR
	FINISHED CONTOUR
	RIPRAP OUTLET PROTECTION
	RIPRAP
	SOIL TYPE BOUNDARY
	MANHOLE
	OVERFLOW INLET
	WATER QUALITY UNIT
	FLOOD HAZARD ELEVATION (9FT)

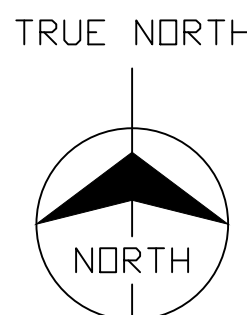
ISSUED FOR
PERMITTING

OCW01 OFFSHORE WIND FARM - PECK BAY
GRADING & DRAINAGE PLAN SH 1

PERMITTING

Ocean Wind 1
An Ørsted & PSEG project

Drawn by 13-OCT-2022 SMC	Accepted 13-OCT-2022 KNW	Approved 13-OCT-2022 LRM
Scale 1" = 40'	Size 34X44	Ørsted Document No. 07768923
Supplier		Supplier Document No. & Rev.
PSEG Dwg No.		Rev.
RDS-PP code		-
#OCW01=X11UBA&CLD; #OCW01=X19UBA&CLD		



0' 20' 40' 60'
SCALE IN FEET

KEVIN N. WARRENDER	E	19-APR-2023	KNW	LRM	ISSUED FOR NJDEP PERMITTING
	D	12-DEC-2022	KNW	LRM	ISSUED FOR NJDEP PERMITTING
	C	18-NOV-2022	KNW	LRM	ISSUED FOR NJDEP PERMITTING
	B	13-OCT-2022	KNW	LRM	ISSUED FOR NJDEP PERMITTING
	A	05-OCT-2022	KNW	LRM	ISSUED FOR NJDEP PERMITTING
Rev.	Date	Accep.	Appr.	Description	

N.J. PROFESSIONAL ENGINEER
LIC. NO. 24GE04640900
C.O.A. NO. 24GR28866460

BURNS & MCDONNELL
THE REGISTRANT OF THE NEWLY APPLIED SEAL
ASSUMES RESPONSIBILITY FOR THE CHANGES
AS INDICATED BY THE FOLLOWING
REVISION NUMBER