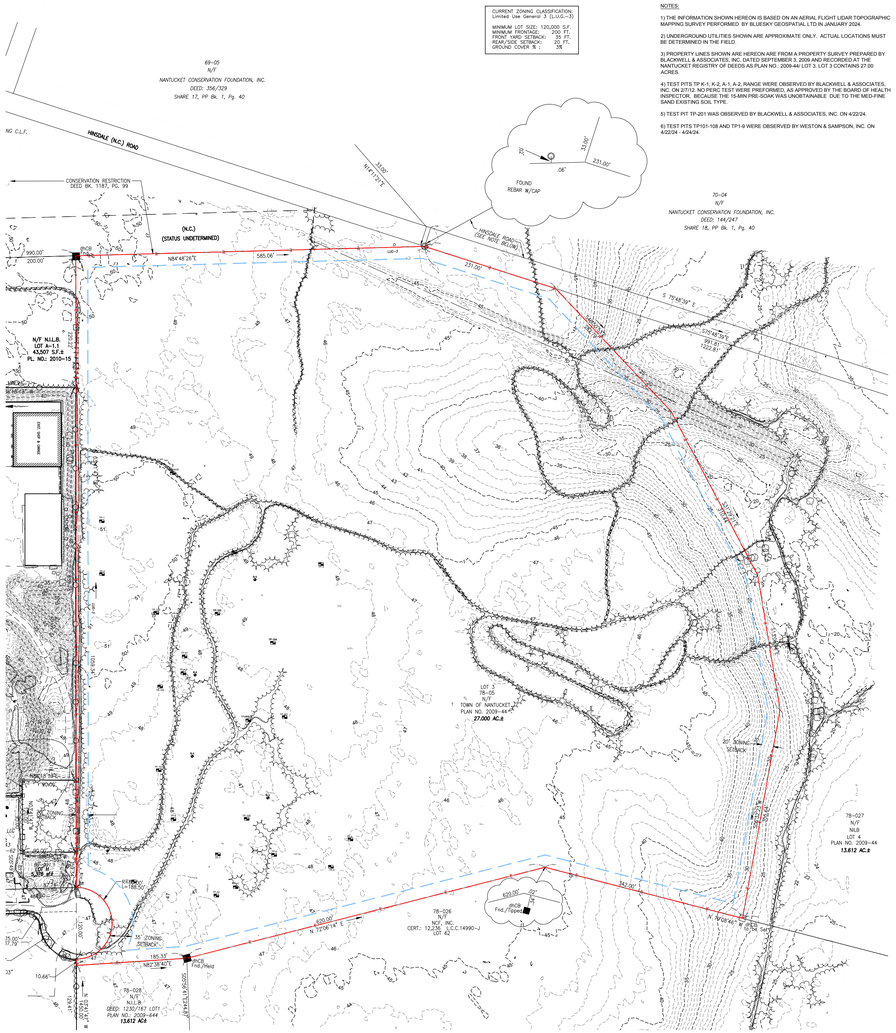
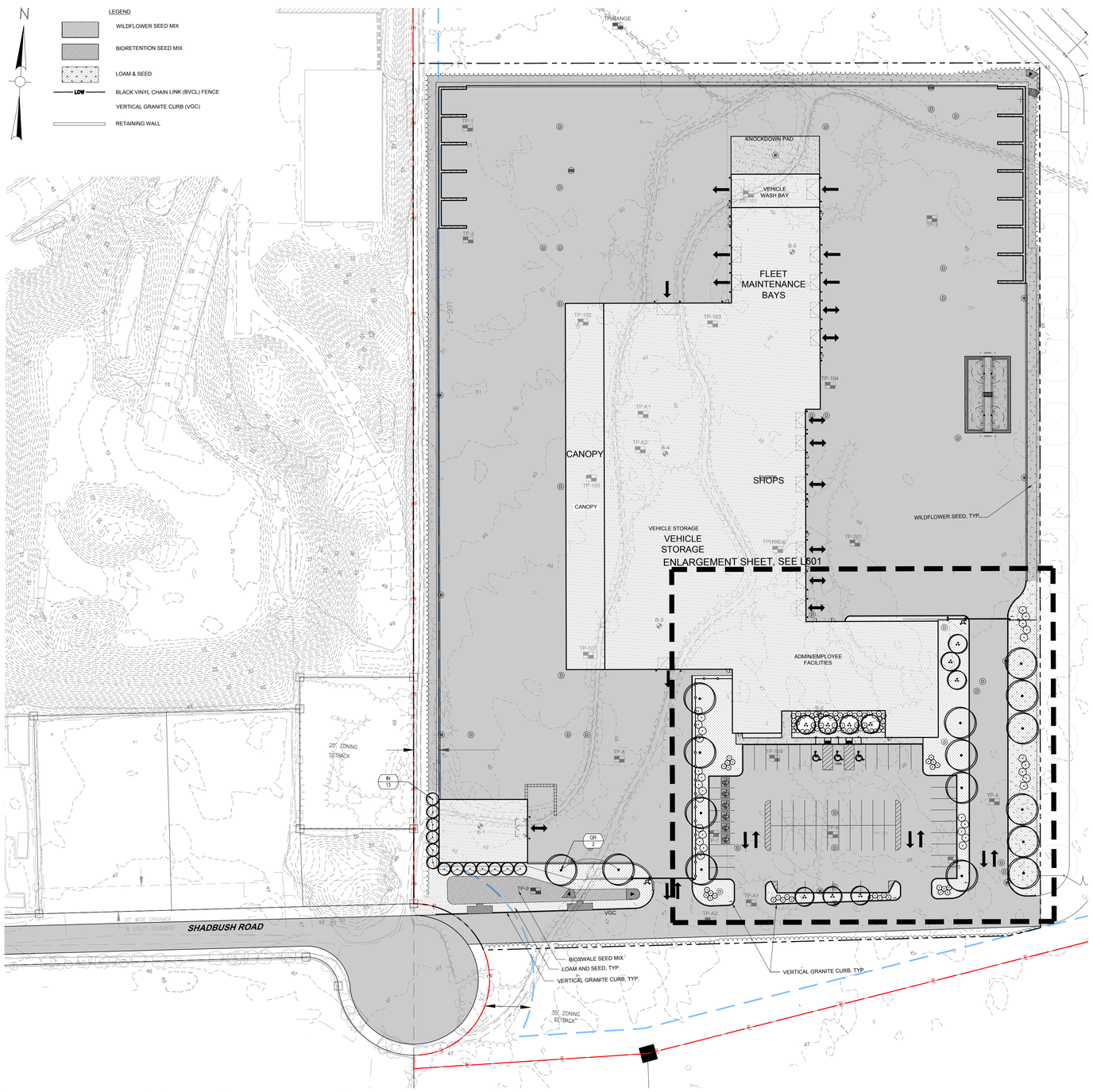
1 SHADBUSH ROAD


CURRENT ZONING CLASSIFICATION:
Limited Use General 3 (LUGE-3)
MINIMUM LOT SIZE: 120,000 S.F.
MINIMUM FRONTAGE: 200 FT.
FRONT YARD SETBACK: 50 FT.
REAR/SIDE SETBACK: 20 FT.
GROUND COVER %: 3%
NOTES:
1) THE INFORMATION SHOWN HEREON IS BASED ON AN AERIAL FLIGHT LIDAR TOPOGRAPHIC MAPPING SURVEY PERFORMED BY BLUESKY GEOSPATIAL LTD IN JANUARY 2024
2) UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE ONLY. ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD.
3) PROPERTY LINES SHOWN ARE HEREON ARE FROM A PROPERTY SURVEY PREPARED BY BLACKWELL & ASSOCIATES, INC. DATED SEPTEMBER 3, 2009 AND RECORDED AT THE NANTUCKET REGISTRY OF DEEDS AS PLAN NO. 2009-44: LOT 3, LOT 3 CONTAINS 27.00 ACRES.
4) TEST PITS TP K-1, K-2, A-1, A-2, RANGE WERE OBSERVED BY BLACKWELL & ASSOCIATES, INC. ON 2/7/12. NO PERC TEST WERE PREFORMED, AS APPROVED BY THE BOARD OF HEALTH INSPECTOR. BECAUSE THE 15-MIN PRE-SOAK WAS UNOBTAINABLE DUE TO THE MED-FINE SAND EXISTING SOIL TYPE.
5) TEST PIT TP-201 WAS OBSERVED BY BLACKWELL & ASSOCIATES, INC. ON 4/22/24.
6) TEST PITS TP101-108 AND TP1-9 WERE OBSERVED BY WESTON & SAMPSON, INC. ON 4/22/24 - 4/24/24.
69-05
N/F
NANTUCKET CONSERVATION FOUNDATION, INC.
DEED: 356/329
SHARE 17, PP Bk. 1, Pg. 40
HINSDALE (N.C.) ROAD
CONSERVATION RESTRICTION
DEED BK. 1187, PG. 99
(N.C.)
(STATUS UNDETERMINED)
N84°48'26"E
585.06'
231.02'
N 79°48'30" E
N/F N.L.L.R.
LOT A-1-1
43,507 S.F.±
PL. NO.: 2010-15
70-04
N/F
NANTUCKET CONSERVATION FOUNDATION, INC.
DEED: 144/247
SHARE 18, PP Bk. 1, Pg. 40
FOUND
REBAR W/CAP
LOT 3
78-05
N/F
TOWN OF NANTUCKET
PLAN NO. 2009-44
27.000 AC.±
78-027
N/F
N.L.L.R.
LOT 4
PLAN NO. 2009-44
13.612 AC.±
78-026
N/F
N.L.L.R.
DEED: 1230/167 LOT1
PLAN NO. 2009-644
13.612 AC±
N 12°06'14" E
N 14°04'30" E
N 14°04'30" E
185.34'
N62°58'30"E
N 14°04'30" E
N 14°04'30" E
N 14°04'30"



OVERALL HARDSCAPING & PLANTING PLAN
1" = 20'

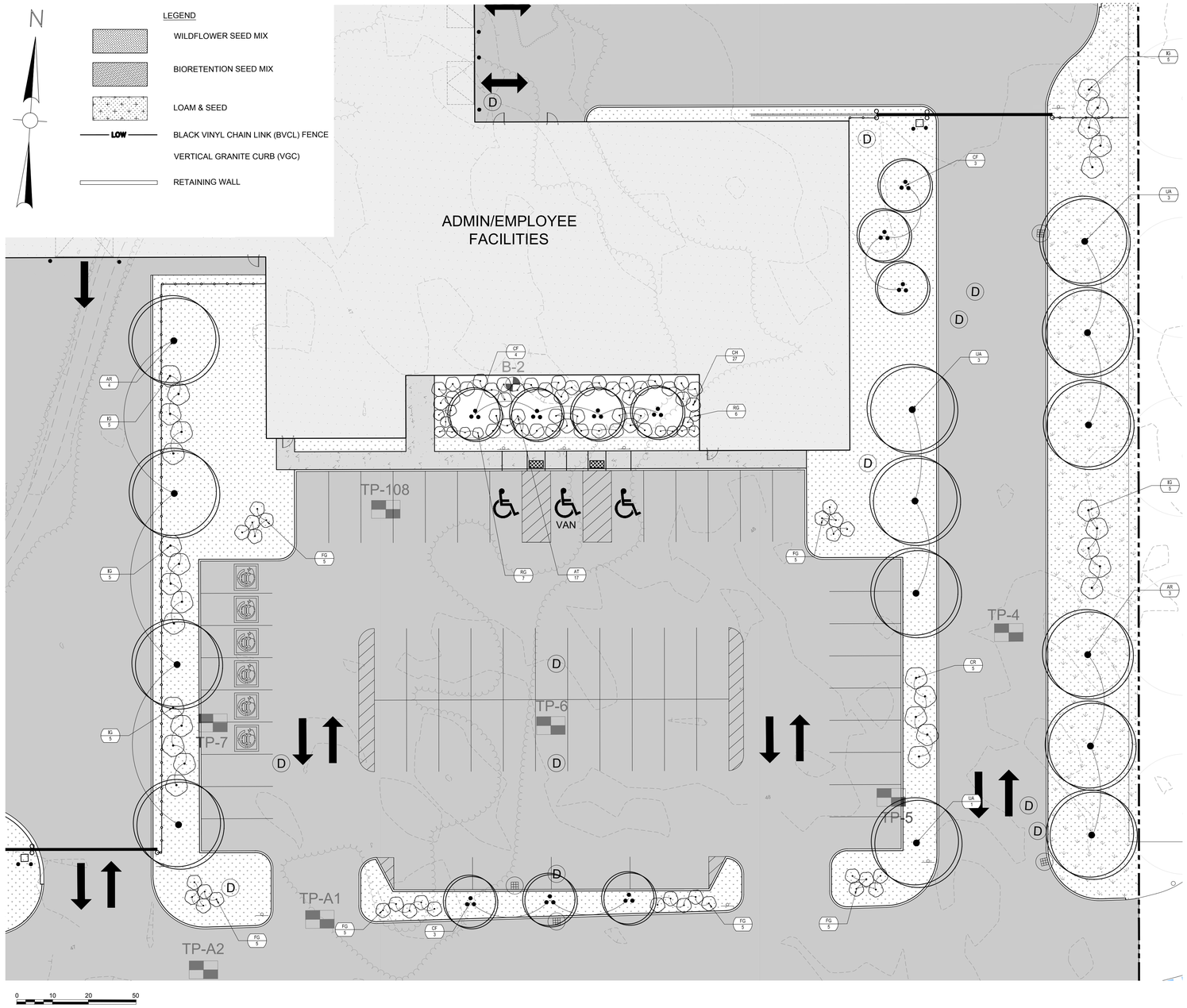
AERIAL VIEW OF PRIMARY BUILDING & LANDSCAPING
NTS

PROPOSED NANTUCKET DPW FACILITY - HARDSCAPING

HISTORIC DISTRICT COMMISSION SUBMISSION

JANUARY 20, 2025

Weston & Sampson



PLANT SCHEDULE

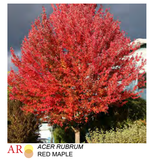
CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	CANOPY	QTY
TREES						
AR	ACER RUBRUM	RED MAPLE	8`-10` HT.	B&B	25'	7
CF	CORNUS FLORIDA	FLOWERING DOGWOOD	5`- 6` HT.	B&B	15'	10
IN	ILEX X 'NELLY STEVENS'	NELLY STEVENS HOLLY	8`-10` HT.	B&B	10'	13
QR	QUERCUS RUBRA	NORTHERN RED OAK	8`-10` HT.	B&B	25'	2
UA	ULMUS AMERICANA'PRINCETON'	AMERICAN ELM PRINCETON	8`-10` HT.	B&B	25'	7
	SUBTOTAL:					39

CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING	QTY
SHRUBS						
AT	ASCLEPIAS TUBEROSA	BUTTERFLY MILKWEED	#3	CONT.	N/A	17
CH	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET	#3	CONT.	N/A	27
CR	CORNUS SERICEA "FARROW"	ARCTIC FIRE® RED TWIG DOGWOOD	#3	CONT.	N/A	5
FG	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	#3	CONT.	N/A	35
IG	ILEX GLABRA 'SHAMROCK'	SHAMROCK INKBERRY	#3	CONT.	N/A	25
RG	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	#3	CONT.	N/A	13
	SUBTOTAL:					122

TREES

CF CORNUS FLORIDA
WHITE FLOWERING DOGWOOD

Native Range: Eastern North America
Zone: 5 to 9
Height: 15.00 to 30.00 feet
Spread: 15.00 to 30.00 feet
Bloom Time: April to May
Bloom Description: White (bracts)
Sun: Full sun to part shade
Water: Medium
Maintenance: Medium



AR ACER RUBRUM
RED MAPLE

Native Range: Eastern North America
Zone: 3 to 9
Height: 40.00 to 70.00 feet
Spread: 30.00 to 50.00 feet
Bloom Time: March to April
Bloom Description: Red, sometimes yellow
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Low

UA ULMUS AMERICANA 'PRINCETON'
AMERICAN ELM

Native Range: Eastern North America
Zone: 3 to 9
Height: 40.00 to 70.00 feet
Spread: 30.00 to 50.00 feet
Bloom Time: March to April
Bloom Description: Red, sometimes yellow
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Low

IN ILEX X 'NELLY STEVENS'
NELLY STEVENS HOLLY

Zone: 6 to 9
Height: 15.00 to 25.00 feet
Spread: 8.00 to 12.00 feet
Bloom Time: April
Bloom Description: Greenish-white
Sun: Full sun to part shade
Water: Medium
Maintenance: Low

QR QUERCUS RUBRA
RED OAK

Native Range: Eastern North America
Zone: 4 to 8
Height: 50.00 to 75.00 feet
Spread: 50.00 to 75.00 feet
Bloom Time: May
Bloom Description: Yellowish-green
Sun: Full sun
Water: Dry to medium
Maintenance: Low

SHRUBS

AT ASCLEPIAS TUBEROSA
BUTTERFLY MILKWEED

Native Range: Eastern United States
Zone: 3 to 9
Height: 1.00 to 2.50 feet
Spread: 1.00 to 1.50 feet
Bloom Time: June to August
Bloom Description: Orange to yellow-orange
Sun: Full sun
Water: Dry to medium
Maintenance: Low

IG ILEX GALABRA 'SHAMROCK'
SHAMROCK INKBERRY

Zone: 4 to 9
Height: 3.00 to 4.00 feet
Spread: 3.00 to 4.00 feet
Bloom Time: May to June
Bloom Description: Greenish-white
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Low

RG RHUS AROMATICA 'GRO-LOW'
GRO-LOW FRAGANT SUMAC

Zone: 3 to 9
Height: 1.50 to 2.00 feet
Spread: 6.00 to 8.00 feet
Bloom Time: April to May
Bloom Description: Yellowish
Sun: Full sun to part shade
Water: Dry to medium
Maintenance: Low

CH CLETHRA ALNIFOLIA 'HUMMINGBIRD'
HUMMINGBIRD SUMMERSWEET

Zone: 3 to 9
Height: 2.00 to 4.00 feet
Spread: 3.00 to 5.00 feet
Bloom Time: July to August
Bloom Description: Creamy white
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Low

FG FOTHERGILLA GARDENII
DWARF FOTHERGILLA

Zone: 5 to 8
Height: 1.50 to 3.00 feet
Spread: 2.00 to 4.00 feet
Bloom Time: April to May
Bloom Description: White
Sun: Full sun to part shade
Water: Medium
Maintenance: Low

CR CORNUS SERICEA 'FARROW'
ARTIC FIRE RED TWIG DOGWOOD

Zone: 3 to 7
Height: 3.00 to 4.00 feet
Spread: 3.00 to 4.00 feet
Bloom Time: May to June
Bloom Description: White
Sun: Full sun to part shade
Water: Medium to wet
Maintenance: Medium

PLANTING INFORMATION

PARTIAL HARDSCAPING & PLANTING PLAN

PROPOSED NANTUCKET DPW FACILITY - HARDSCAPING

HISTORIC DISTRICT COMMISSION SUBMISSION

JANUARY 20, 2025

TOWN OF NANTUCKET, MASS · INCORPORATED 1671

Weston & Sampson℠

SITE CONTEXT AROUND 1 SHADBUSH ROAD

VFW BUILDING
22 BUNKER RD
FIRST BUILDING DRIVEN BY ON THE WAY TO THE DPW.

ISLAND GAS
11 INDUSTRY RD
METAL BUILDING WITH METAL ROOF AND SOLAR VISIBLE FROM PUBLIC WAY, SHINGLED OFFICE BUILDING, AND GAS STORAGE TANKS ON SITE.

TON - COMMUNITY SAILING
12 INDUSTRY RD
TALL METAL BUILDING WITH METAL ROOF; SIMILAR HIGH WINDOWS TO WHAT IS PROPOSED AT DPW. MIGHT BE ABOVE ZONING HEIGHT RESTRICTION.

TON - COMMUNITY SAILING
12 INDUSTRY RD
TALL METAL BUILDING WITH METAL ROOF; SIMILAR HEIGHT AT OVERHEAD DOORS TO WHAT IS PROPOSED AT DPW BUILDING.

NANTUCKET ENERGY
33 BUNKER RD
LARGE METAL PANEL BUILDING, METAL ROOF, WITH SOLAR VISIBLE FROM PUBLIC WAY. NO VISIBLE CEDAR SHINGLES.

NANTUCKET AIRPORT
39 BUNKER RD
FLEET STORAGE AND MAINTENANCE GARAGE FOR NANTUCKET MEMORIAL AIRPORT. SIMILAR ROOF LINES, METAL BUILDING, METAL ROOF.