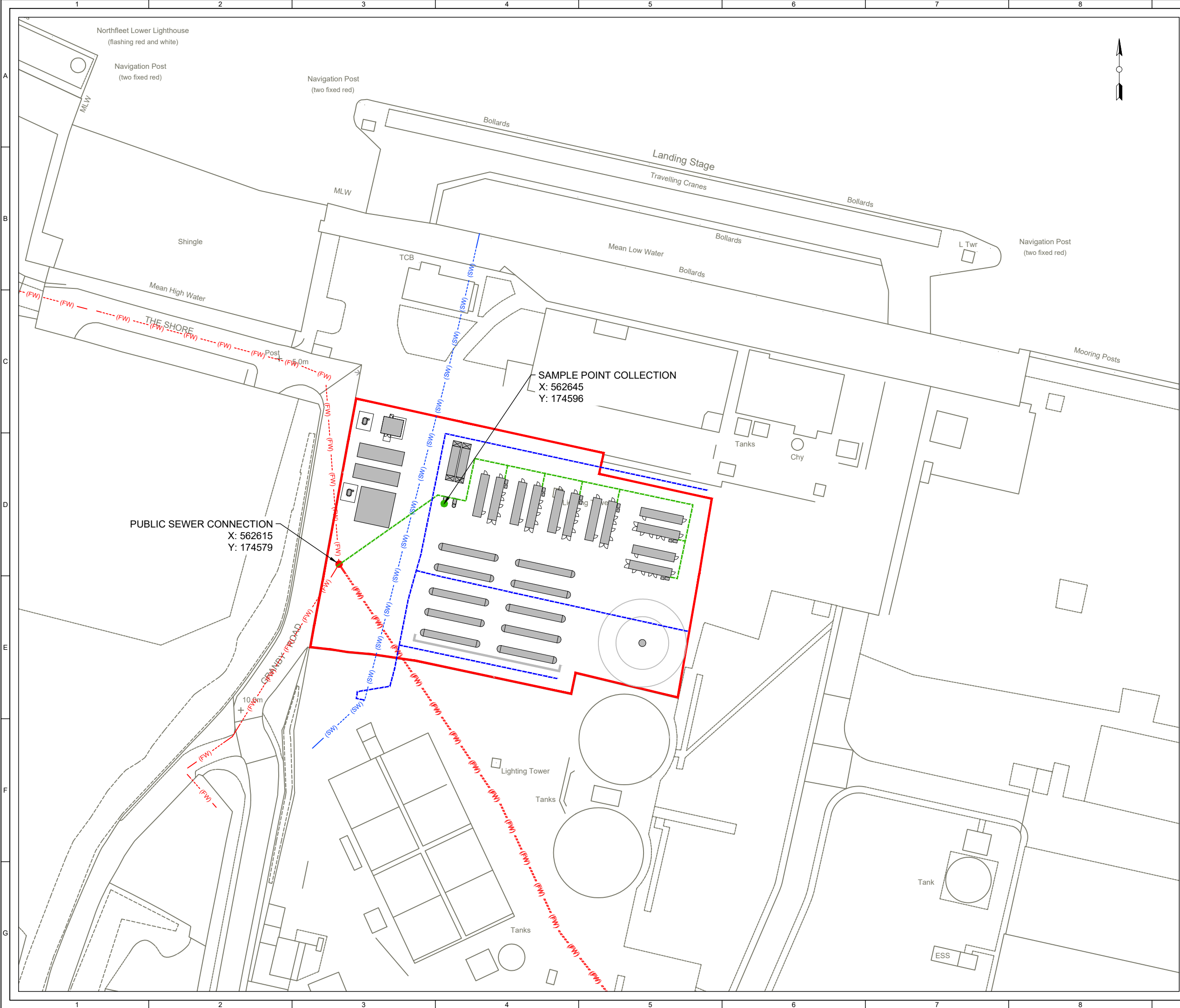




© CROWN COPYRIGHT, ALL RIGHTS RESERVED.
2023 LICENCE NUMBER 0100031673.

- KEY:
- SITE BOUNDARY
(BOUNDARY INDICATED BY OUTSIDE
EDGE OF THE LINE)
 - FACILITY EQUIPMENT
PRELIM DESIGN
 - - - - (FW) - - - - SEWER NETWORK
 - - - - (FW) - - - - TRADE EFFLUENT
PRELIM DESIGN
 - - - - (SW) - - - - ON-SITE SURFACE WATER
PRELIM DESIGN
 - PUBLIC SEWER CONNECTION
SOUTHERN WATER MH6502
 - - - - (SW) - - - - PUBLIC SURFACE WATER OUTFALL
INTO RIVER THAMES

- NOTES:
- TRADE EFFLUENT PIPES AND SURFACE
WATER DRAINS SHOWN ARE INDICATIVE
AND SUBJECT TO DETAIL DESIGN.
 - FACILITY EQUIPMENT IS INDICATIVE AND
SHOWN FOR ILLUSTRATIVE PURPOSE
ONLY.
 - LOCATION OF SEWER NETWORK AND
NAME OF CONNECTION MANHOLE TAKEN
FROM SOUTHERN WATER RECORDS
DATED 10-11-2022
 - SURFACE WATER DRAINS TO CONNECT TO
WIDER SITE'S DRAINAGE NETWORK,
ULTIMATELY DISCHARGING INTO THE
RIVER THAMES.

1	BM	DC	BS	2023-12-22	FIRST ISSUE
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE				COORDINATES	
OTHER				OSGB 1936	
SCALE				DATUM	
1:1,000 @A3				N/A	
LAYOUT DRAWING				T-LAYOUT NO	
N/A				N/A	
PROJECT TITLE					
NORTHFLEET GREEN HYDROGEN FACILITY					
DRAWING TITLE					
DRAINAGE PLAN FOR TRADE EFFLUENT DISCHARGE APPLICATION					
RES DRAWING NUMBER					REV
05135-RES-PRO-DR-PE-004					1
THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LIMITED AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION					
 BEAUFORT COURT, EGG FARM LANE, KINGS LANGLEY, HERTS WD4 8LR. UK TEL +44 (0) 1923 299200 WWW.RES-GROUP.COM					