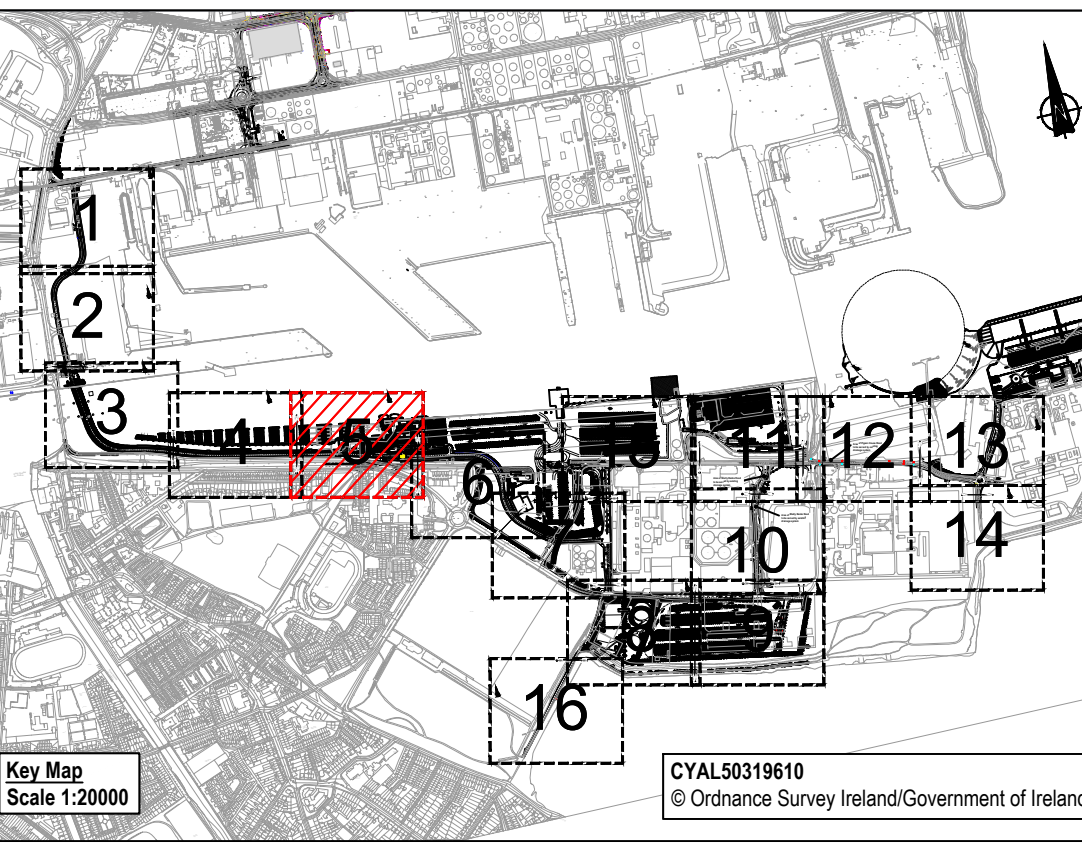


Proposed Klargester by-pass separator
NSBE015 or similar approved



- NOTES**
1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
 3. Issue of Drawings.
Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dxf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising from the use of these files, either by human error by the recipient, listing of un-dimensioned measurements, compatibility issues with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.
 4. OS Map Sheet No
3198-13, 3198-14, 3198-15, 3198-16, 3198-17, 3198-18, 3198-19, 3198-20, 3198-21, 3198-22, 3198-23, 3198-24, 3198-25, 3198-26, 3198-27, 3198-28, 3198-29, 3198-30, 3198-31, 3198-32, 3198-33, 3198-34, 3198-35, 3198-36, 3198-37, 3198-38, 3198-39, 3198-40, 3198-41, 3198-42, 3198-43, 3198-44, 3198-45, 3198-46, 3198-47, 3198-48, 3198-49, 3198-50, 3198-51, 3198-52, 3198-53, 3198-54, 3198-55, 3198-56, 3198-57, 3198-58, 3198-59, 3198-60, 3198-61, 3198-62, 3198-63, 3198-64, 3198-65, 3198-66, 3198-67, 3198-68, 3198-69, 3198-70, 3198-71, 3198-72, 3198-73, 3198-74, 3198-75, 3198-76, 3198-77, 3198-78, 3198-79, 3198-80, 3198-81, 3198-82, 3198-83, 3198-84, 3198-85, 3198-86, 3198-87, 3198-88, 3198-89, 3198-90, 3198-91, 3198-92, 3198-93, 3198-94, 3198-95, 3198-96, 3198-97, 3198-98, 3198-99, 3198-100
 5. Datum. ITM

| | |
|--|-----------------|
| Existing Survey | — |
| Proposed Layout | — |
| Proposed Earthworks | - - - - |
| Application Boundary | — (Red) |
| Proposed Security Barrier | — (Black) |
| Proposed bridge spine beam | — (Black) |
| Special Areas of Conservation Boundary | — (Blue) |
| Special Protection Areas Boundary | — (Green) |
| Drainage Key | — (Green) |
| Proposed Storm Drainage | — (Green) |
| Proposed Filter Drain | — (Orange) |
| Proposed ACO QMAX Drain (225mm) | — (Blue) |
| Proposed ACO QMAX Drain (350mm) | — (Cyan) |
| Proposed ACO QMAX Drain (550mm) | — (Light Blue) |
| Proposed ACO Drain Connection | — (Light Blue) |
| Proposed Culvert Diversion | — (Orange) |
| Proposed Gully Connection | — (Cyan) |
| Proposed Building Storm Connection | — (Red) |
| Proposed Drainage Kerb | — (Pink) |
| Proposed Gully | PG ■ |
| Relocated Gully | RG ■ |
| Proposed Storm Chamber | ○ ⁶⁶ |
| Proposed ACO Access Chamber | □ |
| Proposed Hydrobrake Flow Control | ⊠ |
| Proposed Petrol Interceptor | ⊠ |
| Proposed Building Down Pipe | ○ |
| Proposed Filter Drain Chamber | ○ |

Existing Services
The proposed designs have been developed to minimise impact on existing and permitted services/utility infrastructure. Any protection or diversionary works required will be developed and agreed with the relevant public utility companies during detailed design stage.

| | | | |
|-----|---------------------------------|-------|----------|
| P02 | Revised for Planning submission | CD | 27/06/24 |
| P01 | Revised for planning | PN | 02/10/23 |
| rev | amendments | check | date |

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Client
**COMHLACHT CHALAFORT
ATHA CLIATH
DUBLIN PORT COMPANY**

Project
3FMProject Bringing Dublin Port To 2040

Title
**Roads & Footways (Southern & SPAR) -
Proposed Storm Drainage Layout
Sheet 5**

| | | |
|----------------|------------|---------------|
| Project Number | Sheet Size | Drawing Scale |
| IBH0796 | A1 | 1:500 |

Drawing Number
CP1901_3FM-RPS_S26-HDG-XX-DR-D-500-0006

| | | |
|----------|--------|----------|
| Drawn By | Status | Revision |
| PA | S4 | P02 |

| | | |
|------------|-------------|------------|
| Checked By | Approved By | Date |
| PN | CD | 22/06/2023 |