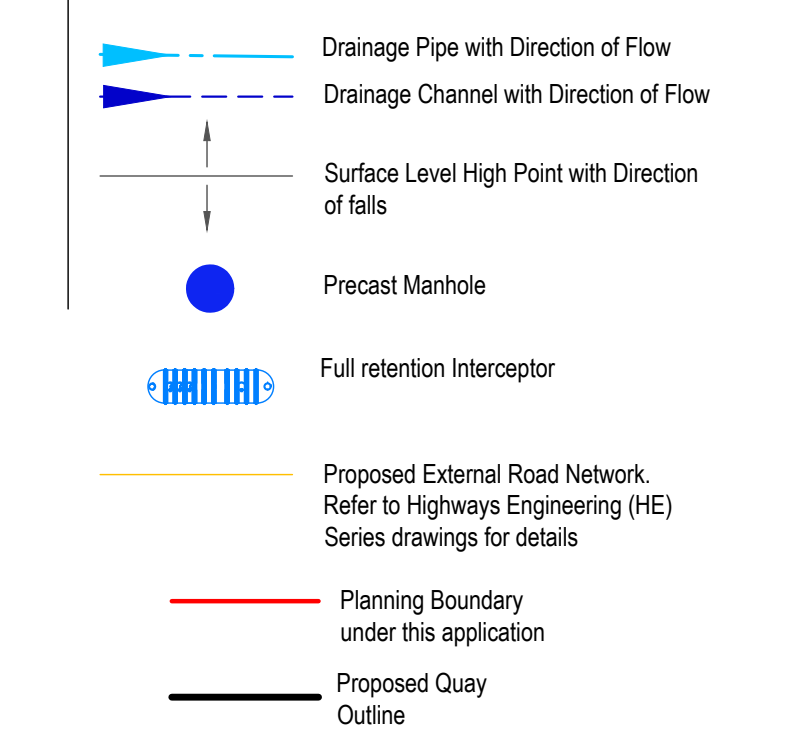


NOTES

1. Verifying Dimensions. Dimensions shall be verified 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.
3. Datum. Ordnance Datum Malin (unless noted otherwise)
4. ESB refers to Electricity Service Board
 CD refers to Chart Datum
 OD refers to Ordnance Datum Malin
5. Proposed Drainage Details refer to CP1901-3FM-RPS-S45-06-DR-C-0619
6. Drawing to be read in conjunction with CP1901-3FM-RPS-S45-06-DR-C-0616 and 617
7. Refer to Highways Engineering (HE) Series drawings for Proposed Approach Road details.

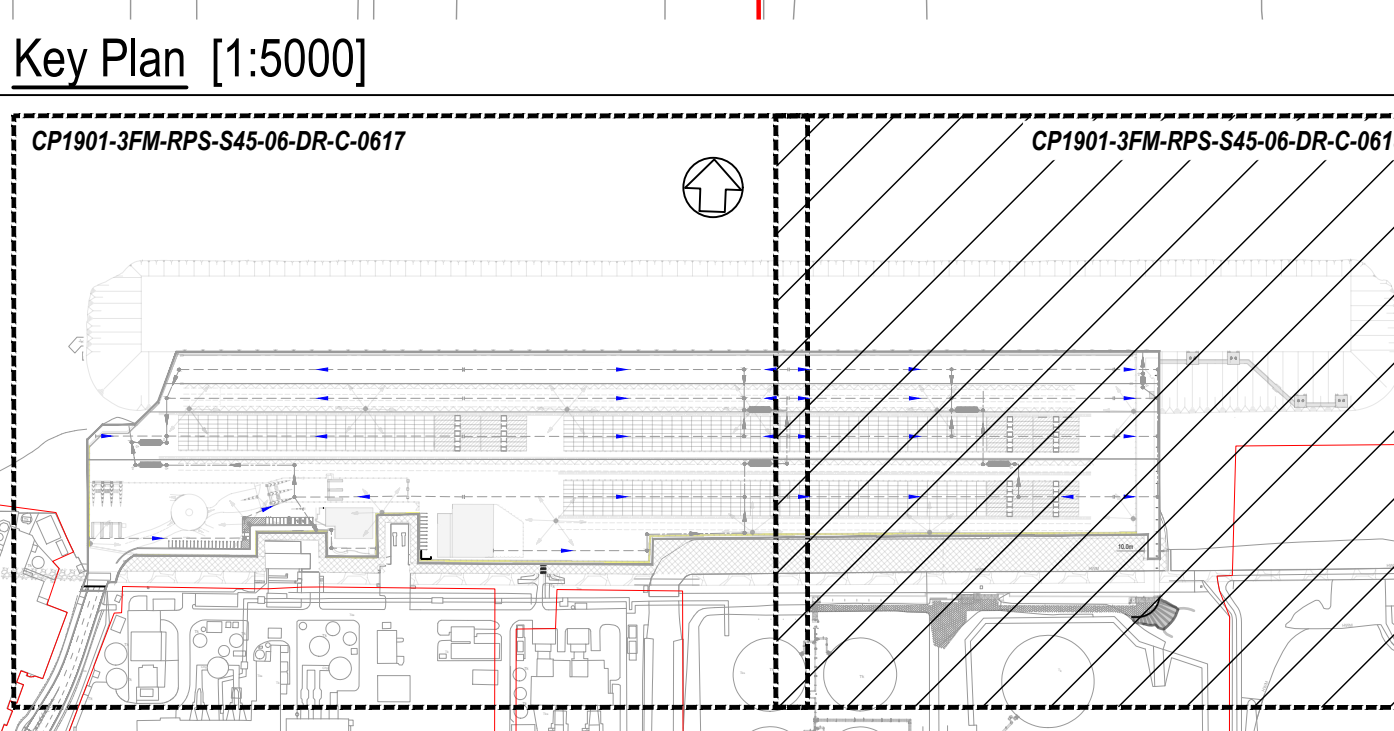
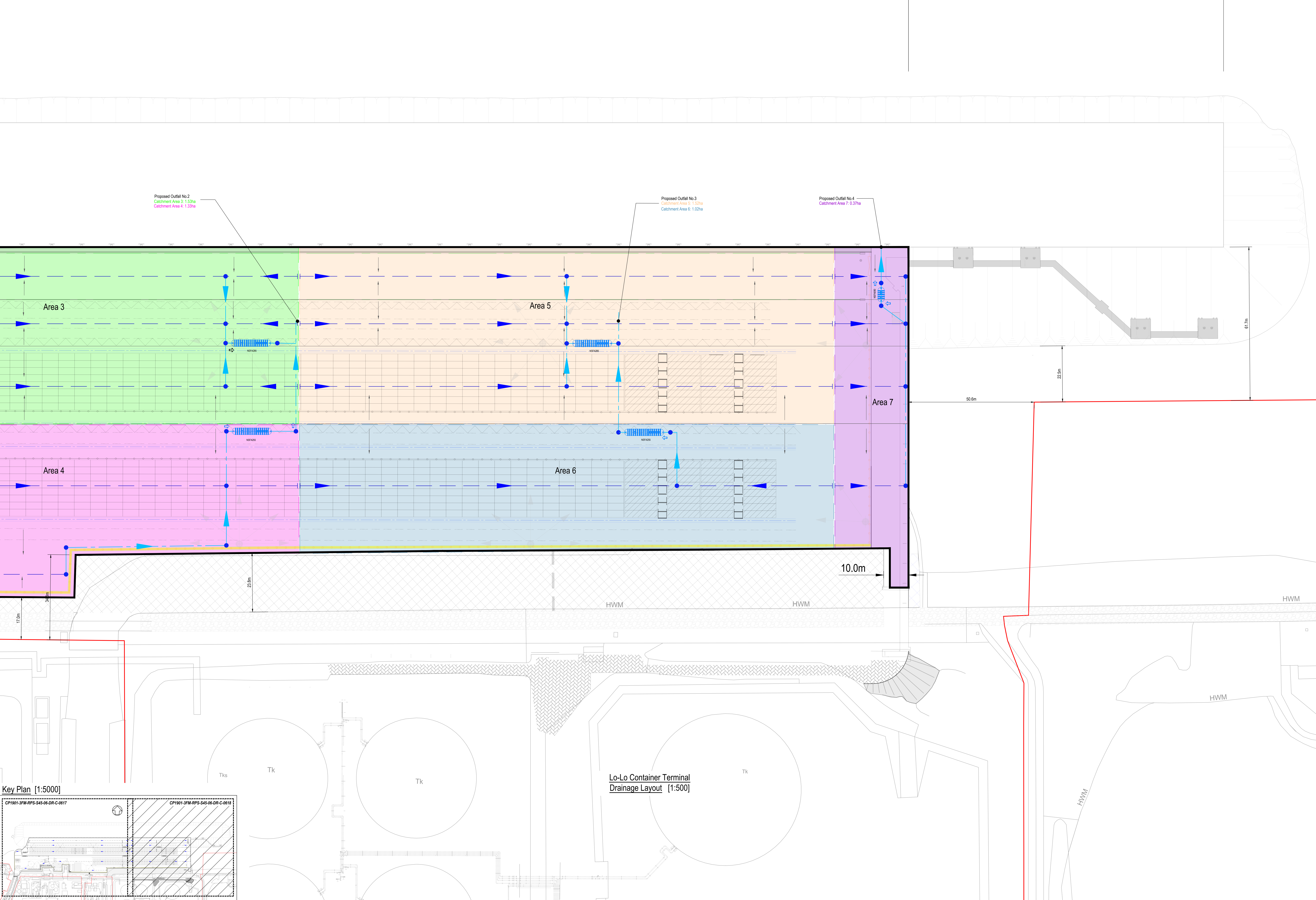


Drainage Areas & Interceptor Spec				
Catchment Area	Key	Area Size	Interceptor Spec	Interceptor Length
Area 1		15,235m ²	NSFA285	15.83m
Area 2		14,961m ²	NSFA285	15.83m
Area 3		15,271m ²	NSFA285	15.83m
Area 4		13,269m ²	NSFA295	12.77m
Area 5		15,240m ²	NSFA285	15.83m
Area 6		10,915m ²	NSFA255	12.77m
Area 7		3,706m ²	NSFA680	5.74m

*Note: Surface water to be conveyed to interceptors using ACO IQ-Max type aqua channels. Maintenance chambers to be included for maintenance/de-filling purposes, placed as appropriate. 80m c/c/s

*Note: Design Rainfall Intensity: 85mm/h

Total Length of Berthing Face - 650.00m



Lo-Lo Container Terminal Drainage Layout [1:500]

P05	Revised for Planning Issue	M.H.	28/06/2024
rev	amendments	check	date
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Client 			
Project 			
Title Lo-Lo Container Terminal (Area N) Proposed Drainage Layout Sheet 2			
Project Number	Sheet Size	Drawing Scale	
IBM0842	A0	As Shown	
Drawing Number CP1901-3FM-RPS-S45-06-DR-C-0618			
Drawn By	Status	Revision	
M.H.	S4	P05	
Checked By	Approved By	Date	
K.A.G.	M.McC.	20/07/2023	