

List of Drawings

Drawing No.

Drawing Name

BUILDINGS

GENERAL

PL241087-TD-GEN-LOD-01

LIST OF DRAWINGS SHEET 1 OF 1

ARCHITECTURE

GENERAL

PL241087-TD-GEN-A-500

GENERAL - MISC DETAILS, WINDOW & DOOR SCHEDULE

FIRE FIGHTING STATION

PL241087-TD-FFS-A-100

FIRE FIGHTING STATION - PLANS, SECTIONS & ELEVATIONS

WATER RESERVOIR & PUMP STATION

PL241087-TD-RPS-A-100
PL241087-TD-RPS-A-101
PL241087-TD-RPS-A-104

WATER RESERVOIR & PUMP STATION - PLANS
WATER RESERVOIR & PUMP STATION - SECTIONS & ELEVATIONS
WATER RESERVOIR & PUMP STATION - FIRE SAFETY ZONING PLAN

STRUCTURE

GENERAL

PL241087-TD-GEN-S-001
PL241087-TD-GEN-S-002
PL241087-TD-GEN-S-003

GENERAL NOTES - STRUCTURAL CONCRETE
GENERAL DETAILS - STRUCTURAL CONCRETE
STRUCTURAL STEEL - GENERAL NOTES

FIRE FIGHTING STATION

PL241087-TD-FFS-S-100

FIRE FIGHTING STATION
PLANS, SECTIONS AND RC DETAILS

PL241087-TD-FFS-S-101

FIRE FIGHTING STATION
STRUCTURAL STEEL PLAN, SECTION AND DETAILS

WATER RESERVOIR & PUMP STATION

PL241087-TD-RPS-S-100
PL241087-TD-RPS-S-300
PL241087-TD-PS-S-101

WATER RESERVOIR AND PUMP STATION
PLANS AND RC DETAILS
WATER RESERVOIR AND PUMP STATION
SECTIONS AND RC DETAILS
PUMP STATION
PLANS, SECTIONS AND R.C. DETAILS

MECHANICAL

GENERAL

PL241087-TD-GEN-M-001
PL241087-TD-GEN-M-002
PL241087-TD-GEN-MH-500
PL241087-TD-GEN-MH-501
PL241087-TD-GEN-MP-502
PL241087-TD-GEN-M-500

LEGEND SYMBOLS AND GENERAL NOTES- PLUMBING
LEGEND SYMBOLS AND GENERAL NOTES- HVAC
DETAILS- HVAC SHEET 1 OF 2
DETAILS- HVAC SHEET 2 OF 2
DETAILS- PLUMBING
PIPE HANGERS AND SUPPORTS- DETAILS

FIRE FIGHTING STATION

PL241087-TD-FFS-M-100

FIRE FIGHTING STATION- PLUMBING AND HVAC

GENERATORS PLANT AND SWITCHING STATION

PL241087-TD-SST-M-100

GENERATORS/ SWITCH STATIONS/ DAILY STORAGE TANKS/
PLANS-PLUMBING AND HVAC

ELECTRICAL

GENERAL

PL241087-TD-GEN-E-000
PL241087-TD-GEN-E-001

GENERAL NOTES,SYMBOLS & ABBREVIATIONS
LIGHTING FIXTURES DESCRIPTION

FIRE FIGHTING STATION

PL241087-TD-FFS-E-100
PL241087-TD-FFS-E-101
PL241087-TD-FFS-E-111
PL241087-TD-FFS-E-700
PL241087-TD-FFS-E-611

FIRE FIGHTING STATION- LIGHTING LAYOUT
FIRE FIGHTING STATION- POWER LAYOUT
FIRE FIGHTING STATION- LOW CURRENT & FIRE ALARM LAYOUT
FIRE FIGHTING STATION-POWER SCHEMATIC DIAGRAM/ PANELBOARDS
FIRE FIGHTING STATION- LOW CURRENT & FIRE ALARM SINGLE LINE DIAGRAMS

WATER RESERVOIR & PUMP STATION

PL241087-TD-RPS-E-100
PL241087-TD-RPS-E-700

WATER RESERVOIR AND PUMP STATION- ELECTRICAL INSTALLATIONS LAYOUTS
WATER RESERVOIR AND PUMP STATION-POWER SCHEMATIC DIAGRAM/PANELBOARD SCHEDULES

SEWAGE PUMP STATION

PL241087-TD-PS-E-100

SEWAGE PUMP STATION- ELECTRICAL INSTALLATIONS LAYOUT

SUBSTATIONS

PL241087-TD-SUB-E-700

SUBSTATIONS-POWER SCHEMATIC DIAGRAM

Drawing No.

Drawing Name

INFRASTRUCTURE

ROADS

PL241087-TD-INF-TR-001
PL241087-TD-INF-TR-002
PL241087-TD-INF-TR-003
PL241087-TD-INF-TR-004
PL241087-TD-INF-TR-005
PL241087-TD-INF-TR-006
PL241087-TD-INF-TR-007
PL241087-TD-INF-TR-008
PL241087-TD-INF-TR-009
PL241087-TD-INF-TR-0010
PL241087-TD-INF-TR-0011
PL241087-TD-INF-TR-0012
PL241087-TD-INF-TR-0013
PL241087-TD-INF-TR-0014
PL241087-TD-INF-TR-0015
PL241087-TD-INF-TR-0016

TYPICAL CROSS SECTIONS
TYPICAL DETAILS (SHEET 1/1)
SIGNING & MARKING DETAILS
EXISTING SITE CONDITIONS
SERVICE AREA PLAN- EXISTING VS. PROPOSED
GENERAL LAYOUT PLAN
LAYOUT PLAN (SHEET 1/2)
LAYOUT PLAN (SHEET 2/2)
HORIZONTAL ALIGNMENT SETTING OUT DATA
GRADING PLAN (SHEET 1/2)
GRADING PLAN (SHEET 2/2)
CONCRETE PAVEMENT SETTING OUT PLAN (SHEET 1/2)
CONCRETE PAVEMENT SETTING OUT PLAN (SHEET 1/2)
SIGNING & MARKING PLAN (SHEET 1/2)
SIGNING & MARKING PLAN (SHEET 2/2)
ROADS PROFILE (SHEET 1/1)

UTILITY DISPOSITION

PL241087-TD-INF-ENV-UD-01
PL241087-TD-INF-ENV-UD-02
PL241087-TD-INF-ENV-UD-03

UTILITY DISPOSITION-LAYOUT PLAN
UTILITY DISPOSITION-CROSS SECTIONS - SHEET 1 OF 2
UTILITY DISPOSITION-CROSS SECTIONS - SHEET 2 OF 2

WATER SUPPLY NETWORK LAYOUT PLANS

PL241087-TD-INF-ENV-WW-01
PL241087-TD-INF-ENV-WW-02
PL241087-TD-INF-ENV-WW-03

WATER SUPPLY NETWORK - LAYOUT PLAN - SHEET 1 OF 3
WATER SUPPLY NETWORK - LAYOUT PLAN - SHEET 2 OF 3
WATER SUPPLY NETWORK - LAYOUT PLAN - SHEET 3 OF 3

FIRE FIGHTING NETWORK LAYOUT PLANS

PL241087-TD-INF-ENV-FF-01
PL241087-TD-INF-ENV-FF-02

FIRE FIGHTING NETWORK - LAYOUT PLAN - SHEET 1 OF 2
FIRE FIGHTING NETWORK - LAYOUT PLAN - SHEET 2 OF 2

WATER & FIREFIGHTING (DETAILS)

PL241087-TD-INF-ENV-WW-21
PL241087-TD-INF-ENV-WW-22
PL241087-TD-INF-ENV-WW-23

WATER AND FIRE FIGHTING NETWORKS-GROUND RESERVOIR
PLAN AND SECTIONS
WATER AND FIRE FIGHTING NETWORKS
TYPICAL DETAILS - SHEET 1 OF 2
WATER AND FIRE FIGHTING NETWORKS
TYPICAL DETAILS-SHEET 2 OF 2

SEWAGE NETWORK

PL241087-TD-INF-ENV-SW-01
PL241087-TD-INF-ENV-SW-02
PL241087-TD-INF-ENV-SW-21
PL241087-TD-INF-ENV-SW-22
PL241087-TD-INF-ENV-SW-23
PL241087-TD-INF-ENV-SW-11

SEWAGE NETWORK - LAYOUT PLAN - SHEET 1 OF 2
SEWAGE NETWORK - LAYOUT PLAN - SHEET 2 OF 2
SEWAGE NETWORK - TYPICAL DETAILS - SHEET 1 OF 2
SEWAGE NETWORK - TYPICAL DETAILS - SHEET 1 OF 2
SEWAGE NETWORK - PROFILES - SHEET 1 OF 1

STORMWATER DRAINAGE NETWORK

PL241087-TD-INF-ENV-SD-01
PL241087-TD-INF-ENV-SD-02
PL241087-TD-INF-ENV-SD-21
PL241087-TD-INF-ENV-SD-22
PL241087-TD-INF-ENV-SD-23
PL241087-TD-INF-ENV-SD-011
PL241087-TD-INF-ENV-SD-012
PL241087-TD-INF-ENV-SD-013

STORMWATER DRAINAGE NETWORK - LAYOUT PLAN- SHEET 1 OF 2
STORMWATER DRAINAGE NETWORK - LAYOUT PLAN - SHEET 2 OF 2
STORMWATER DRAINAGE NETWORK - TYPICAL DETAILS - SHEET 1 OF 3
STORMWATER DRAINAGE NETWORK - TYPICAL DETAILS - SHEET 2 OF 3
STORMWATER DRAINAGE NETWORK - OUTFALL DETAILS
STORMWATER DRAINAGE NETWORK - PROFILES - SHEET 1 OF 3
STORMWATER DRAINAGE NETWORK - PROFILES - SHEET 2 OF 3
STORMWATER DRAINAGE NETWORK - PROFILES - SHEET 3 OF 3

Drawing No.

Drawing Name

MECHANICAL

WATER RESERVOIR & PUMP STATION

PL241087-TD-RPS-MI-101
PL241087-TD-RPS-MI-102
PL241087-TD-RPS-MI-301
PL241087-TD-RPS-MI-302

FIRE & DOMESTIC PUMP ROOM BASE PLAN
EQUIPMENT LAYOUT & SCHEDULES
FIRE & DOMESTIC PUMP ROOM- ROOF PLAN- EQUIPMENT LAYOUT
FIRE & DOMESTIC PUMP ROOM - SECTION A-A
FIRE & DOMESTIC PUMP ROOM - SECTION B-B

SEWAGE PUMP STATION

PL241087-TD-PS-MI-100

SEWAGE LIFT STATION- PLAN & SECTION

ELECTRICAL

PL241087-TD-INF-E-101
PL241087-TD-INF-E-102
PL241087-TD-INF-E-103
PL241087-TD-INF-E-104
PL241087-TD-INF-E-105
PL241087-TD-INF-E-107
PL241087-TD-INF-E-500
PL241087-TD-INF-E-501
PL241087-TD-INF-E-502
PL241087-TD-INF-E-503
PL241087-TD-INF-E-504
PL241087-TD-INF-E-505

SITE PLAN (2/2)- MV DISTRIBUTION NETWORK LAYOUT
SITE PLAN (1/2)- LIGHTING LAYOUT
SITE PLAN (2/2)- LIGHTING LAYOUT
SITE PLAN (1/2)- LV DISTRIBUTION NETWORK LAYOUT
SITE PLAN (2/2)- LV DISTRIBUTION NETWORK LAYOUT
SITE PLAN (2/2)- EXTRA LOW VOLTAGE NETWORK LAYOUT
MISCELLANEOUS DETAILS (1/6)
MISCELLANEOUS DETAILS (2/6)
MISCELLANEOUS DETAILS (3/6)
MISCELLANEOUS DETAILS (4/6)
MISCELLANEOUS DETAILS (5/6)
MISCELLANEOUS DETAILS (6/6)

STRUCTURE

PL241087-TD-INF-S-101
PL241087-TD-INF-S-102
PL241087-TD-INF-S-103

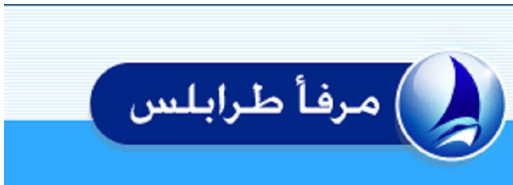
WATER AND FIRE FIGHTING SYSTEM
PLANS, SECTIONS AND RC DETAILS
WASTEWATER NETWORK
PLANS, SECTIONS AND RC DETAILS
STORMWATER DRAINAGE SYSTEM
PLANS, SECTIONS AND RC DETAILS

GEOTECHNICAL

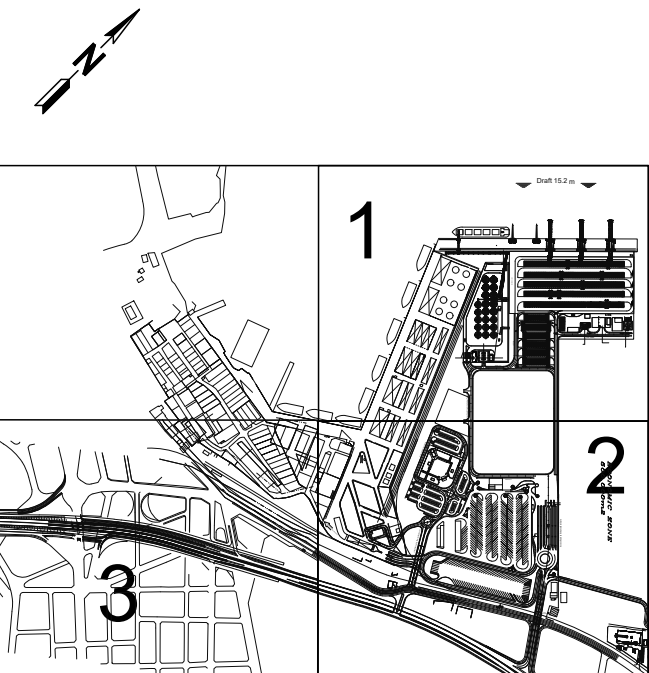
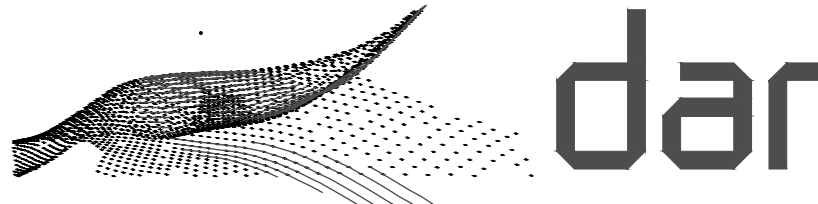
PL241087-TD-INF-G-001
PL241087-TD-INF-G-201
PL241087-TD-INF-G-202
PL241087-TD-INF-G-203
PL241087-TD-INF-G-204
PL241087-TD-INF-G-301
PL241087-TD-INF-G-302
PL241087-TD-INF-G-303
PL241087-TD-INF-G-304

LEGEND AND NOTES TO PAVEMENT DRAWINGS
PAVEMENT LAYOUT PLAN (SHEET 1 OF 2)
PAVEMENT LAYOUT PLAN (SHEET 2 OF 2)
PAVEMENT DEMOLITION PLAN (SHEET 1 OF 2)
PAVEMENT DEMOLITION PLAN (SHEET 2 OF 2)
PAVEMENT DETAILS (SHEET 1 OF 4)
PAVEMENT DETAILS (SHEET 2 OF 4)
PAVEMENT DETAILS (SHEET 3 OF 4)
PAVEMENT DETAILS (SHEET 4 OF 4)

EXTENSION OF CONTAINERS TERMINAL
AT TRIPOLI PORT
L E B A N O N



Office d'Exploitation du Port de Tripoli (OEPT)



Key Map

TENDER DESIGN
DECEMBER 2024

-	-	-	-
-	-	-	-
+	+	+	+
+	+	+	+
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-	-	-	-
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Rev.	Date	Description	Appr.
0	02/12/2024	APPROVED ISSUE	G.N.

Revisions			
Project Name: Extension of Containers Terminal at Tripoli Port			
Job #	PL241087		
Scale	N.T.S @ A0		
Drawn	O.S.		
Designed	I.N.		
Checked	S.D.		
Approved	G.N.		

LIST OF DRAWINGS
SHEET 1 OF 1

Sheet

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