



PAVING WORKS/INFRASTRUCTURE	
LEGENDS	RO-RO TERMINAL
	QUAY APRON PAVEMENT = 8,510 m ²
	Heavy Duty Concrete Slab = 8,720 m ²
	PAVEMENT TYPE 3 (Light Duty Asphalt Paving) = 119,030 m ²
	PAVEMENT TYPE 9 (Medium Duty Asphalt Paving) = 22,359 m ²
	PAVEMENT TYPE 4 (Heavy Duty Asphalt Paving) = 61,854 m ²
	PAVEMENT TYPE 8 (Concrete with Rheofibre) = 4,852 m ²
	PAVEMENT TYPE 10 (Sidewalk) = 9,637 m ²
	Upgrading of the Existing Fence Type 1 in order to be SECURITY (HCIS) FENCE Class II = 2,295 lm
	HCIS Class II FENCE = 1,042 lm
	PROPERTY FENCE = 1,135 lm
LEGENDS	BULK TERMINAL & GENERAL CARGO LOGISTIC PLATFORM
	Quay Apron Heavy Duty Block Pavement = 10,060 m ²
	Heavy Duty Block Pavement = 35,426 m ²
	PAVEMENT TYPE 6 & 13 (Heavy Duty Asphalt Paving) = 21,700 m ²
	PAVEMENT TYPE 10 (Sidewalk) = 927 m ²
	SECURITY (HCIS) FENCE Class II = 717 lm
	PROPERTY FENCE = 364 lm

FACILITIES/BUILDINGS	
RO-RO TERMINAL	BULK TERMINAL & GENERAL CARGO LOGISTIC PLATFORM
01 EXTERNAL TRUCK DRIVER AMENITIES BUILDING = 2 X 79 M ²	01 FIRE FIGHTING PUMP STATION
02 MAINTENANCE AND REPAIR BUILDING = 420 M ²	02 QUAY SUBSTATION
03 WASH BAY = 101 M ²	03 Port Gate Office = 53 M ²
04 SEWAGE PUMP STATION	04 COAST GUARD GATE OFFICE = 53 M ²
05 PACKAGE SUBSTATION	05 CUSTOMS GATE OFFICES = 53 M ²
06 TERMINAL OPERATIONS BUILDING = 678 M ²	06 Terminal Operation Building = 500 M ²
07 COASTGUARD PORTA-CABIN = 7 M ²	07 COASTGUARD PORTA-CABIN = 7 M ²
08 TERMINAL GATE BUILDING = 11 M ²	
09 TOB ANNEX = 147 M ²	
12 UNIT SUBSTATION	
16 FIRE WATER PUMP STATION	
23 PORT ADMINISTRATION BUILDING = 668 M ²	
26 TERMINAL ADMINISTRATION BUILDING = 668 M ²	
28 MOSQUE = 264 M ²	
29 CUSTOMS GATE OFFICE = 53 M ²	
30 COAST GUARD GATE OFFICE = 53 M ²	
32 PORT GATE OFFICE = 53 M ²	
33 SECURITY KIOSK = 2 X 11 M ²	
35 CUSTOMS BUILDING = 675 M ²	
37 COAST GUARD OFFICE BUILDING = 163 M ²	

Rev.	DATE	DESCRIPTION	APPR.
5	18-05-2017	APPENDIX - B	
4	01-05-2017	APPENDIX - B	
3	11-04-2017	APPENDIX - B	
2	02-12-2016		
1	20-11-2016		
0	7-11-2016		

Client

شركة تطوير الموانئ
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EPC Contractor

Lotus Building, Prince Sultan Street,
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Project Title

KING ABDULLAH PORT

Drawing Title

SOUTH SERVICE PORT PHASE 3A1

THE SIGNING OF THIS TITLE BLOCK CONFIRMS THE DESIGN AND DRAFTING OF THIS PROJECT HAVE BEEN PREPARED AND CHECKED IN ACCORDANCE WITH THE COMPANY QUALITY ASSURANCE SYSTEM.

DESIGN	DRAWN	CHKD.	APPR.	APPR.	DATE
					18.05.17

Scale

Drawing Status

Drawing No. KAP-SSP-3A1-MP-0001

Revision 5