ATTACHMENT B3: FUNCTIONALITY AND USER PRIVILEGES

A.   Smart Parking System functionality that will be implemented in Phase 2 of FITS and accessed via the GoPort App, with its applicable User types, is summarized in Table 1.

Table 1

Function	GoPort Driver Registered User	GoPort LMC Registered User
Query Stall Inventory	X	X
Query Approved Drivers List		X
Modify Approved Drivers List		X
Receive Driver List Modification Confirmation		X
Make Stall Reservation	X	X
Modify Stall Reservation	X	X
Cancel Stall Reservation	X	X
Receive Confirmation	X	X
Pay Stall Reservation Fee	X	X
Pay Parking Fines	X	X

B.   Standalone Smart Parking System functionality and applicable User types are summarized Table 2.

Table 2

Function	Port Staff	Gate Agent	Yard Supervisor	Parking Operator Manager	System Administrator
Modify Stall Configuration	X			X	X
Query Stall Inventory	X			X	X

Function	Port Staff	Gate Agent	Yard Supervisor	Parking Operator Manager	System Administrator
Query Database	X			X	X
Run Database Reports	X			X	X
Export Reports to Another Format	X			X	X
Collect Driver Information Using OCR or Card Reader		X			
Query Stall Reservation Database			X		
Collect RFID Information from Chassis and Container		X	X		
Query Reservation Database		X	X		
Query Approved Driver Database		X			
Confirm Reservation and Driver Information		X			
Check-In Trucker		X			
Edit Reservation		X			
Create New Reservation		X			
Check-Out Trucker		X			
Identify Vehicles Parked in Wrong Stall			X		
Identify Missing Vehicles			X		
Identify Vehicles Not in Stall Reservation Database			X		
Update Database			X		
Assign Warnings			X		
Assign Fines			X		
Query A/R Database				X	X

ATTACHMENT B3

Function	Port Staff	Gate Agent	Yard Supervisor	Parking Operator Manager	System Administrator
Modify Stall Reservation Fees				X	X
Modify Stall Fines				X	X
Dismiss Stall Fines				X	X
Manage Databases					X
Assign User Privileges					X