



FIXTURE SCHEDULE			
FIXTURE	MANUFACTURER	DESCRIPTION	LAMP
A	LITHONIA CSX2-LED-120C-1000-50K- TFTM-120-SPA-HS-PER-COLOR C/W DLL127F1.5JU	REMOVE EXISTING POLE MOUNTED HID FIXTURE. REPLACE WITH POLE MOUNTED LED FIXTURE C/W 120V LED DRIVER THAT HAS A SYSTEM LIFE GREATER THAN 100,000 HRS. FIXTURE SHALL BE EQUIPPED WITH A TWISTLOCK RECEPTACLE C/W DLL127F1.5JU PHOTOCELL. USE APPROPRIATE MOUNTING HARDWARE FOR WOODEN POLE. CONFIRM MOUNTING HEIGHT ON SITE.	465W LED 36133 LUMENS
B	LITHONIA DSXF3-8A530-50K-FL-PER C/W DLL127F1.5JU, DSXF3VG	WALL MOUNTED ADJUSTABLE LARGE LED FLOOD LIGHT. 120V LED DRIVER WITH A SYSTEM LIFE GREATER THAN 100,000 HRS. FIXTURE SHALL BE AIMED AS PER DRAWINGS. CONTRACTOR SHALL ALLOW FOR COORDINATION OF AIMING WITH DEPARTMENTAL REPRESENTATIVE. EXACT MOUNTING HEIGHT SHALL BE CONFIRMED BY DEPARTMENTAL REPRESENTATIVE BUT SHALL BE NO LESS THAN 12' AFG.	160W LED 12750 LUMENS
C	LITHONIA DSXF3-LED-6-A530/50K-FL- 120-YOK62-PER-COLOR C/W DLL127F1.5JU, DSXW2VG	WALL MOUNTED LED FIXTURE C/W 120V LED DRIVER WITH A SYSTEM LIFE GREATER THAN 10,000 HRS. FIXTURE SHALL BE EQUIPPED TWISTLOCK RECEPTACLE, DLL127F1.5JU PHOTOCELL, DSXW2 VANDAL GUARD. EXACT MOUNTING HEIGHT SHALL BE CONFIRMED BY DEPARTMENTAL REPRESENTATIVE BUT SHALL BE NO LESS THAN 12' AFG.	109W LED 9534 LUMENS
D	LITHONIA DSX1-40C1000-50K-T5W-PER	POLE MOUNTED LED FIXTURE C/W 120V LED DRIVER THAT HAS A SYSTEM LIFE GREATER THAN 100,000 HRS. FIXTURE SHALL BE EQUIPPED WITH A TWISTLOCK RECEPTACLE C/W DLL127F1.5JU PHOTOCELL. USE APPROPRIATE MOUNTING HARDWARE FOR WOODEN POLE. CONFIRM APPROXIMATE MOUNTING HEIGHT OF 30' AFG ON SITE.	138W LED 13507 LUMENS
E	CREE XAL3506D-UH-PR C/W EVERGEN 1710 SOLAR COLLECTOR	POLE MOUNTED LED FIXTURE C/W 120V LED DRIVER THAT HAS A SYSTEM LIFE GREATER THAN 100,000 HRS. FIXTURE SHALL BE EQUIPPED WITH A TWISTLOCK RECEPTACLE C/W DLL127F1.5JU PHOTOCELL. FIXTURE SHALL BE EQUIPPED WITH MOTION SENSOR, MOUNT ON A 25' STEEL 5" POLE (HAPCO OR EQUAL). CONTRACTOR SHALL PROVIDE A VANDAL RESISTANT CAGE FOR SOLAR COLLECTOR	68W LED 5960 LUMENS
F	LITHONIA CSX2-LED-120C-1000-50K- TSM-120-SPA-PER-COLOR	REMOVE EXISTING POLE MOUNTED HID FIXTURE. REPLACE WITH POLE MOUNTED LED FIXTURE C/W 120V LED DRIVER THAT HAS A SYSTEM LIFE GREATER THAN 100,000 HRS. FIXTURE SHALL BE EQUIPPED WITH A TWISTLOCK RECEPTACLE C/W DLL127F1.5JU PHOTOCELL. USE APPROPRIATE MOUNTING HARDWARE FOR WOODEN POLE. CONFIRM MOUNTING HEIGHT ON SITE.	465W LED 37950 LUMENS

NOTE: FIXTURE COLORS TO BE DETERMINED AT SHOP DRAWING APPROVAL



1	ISSUED FOR TENDER	NOV 2014
revisions		date

project
GROUNDS LIGHTING
DORCHESTER PENITENTIARY
MINIMUM SECTOR
 WESTMORLAND COUNTY

drawing
PARTIAL SITE PLAN

designed	KMR	conçu
date	JUNE 2013	
drawn	MML	dessiné
date	JUNE 14, 2013	
approved	MAL	approuvé
date	NOV 2014	

Tender
 PWGSC Project Manager
 project number
R.061816.001

SCALE: 1:500
 0m 10m 20m 30m 40m 50m