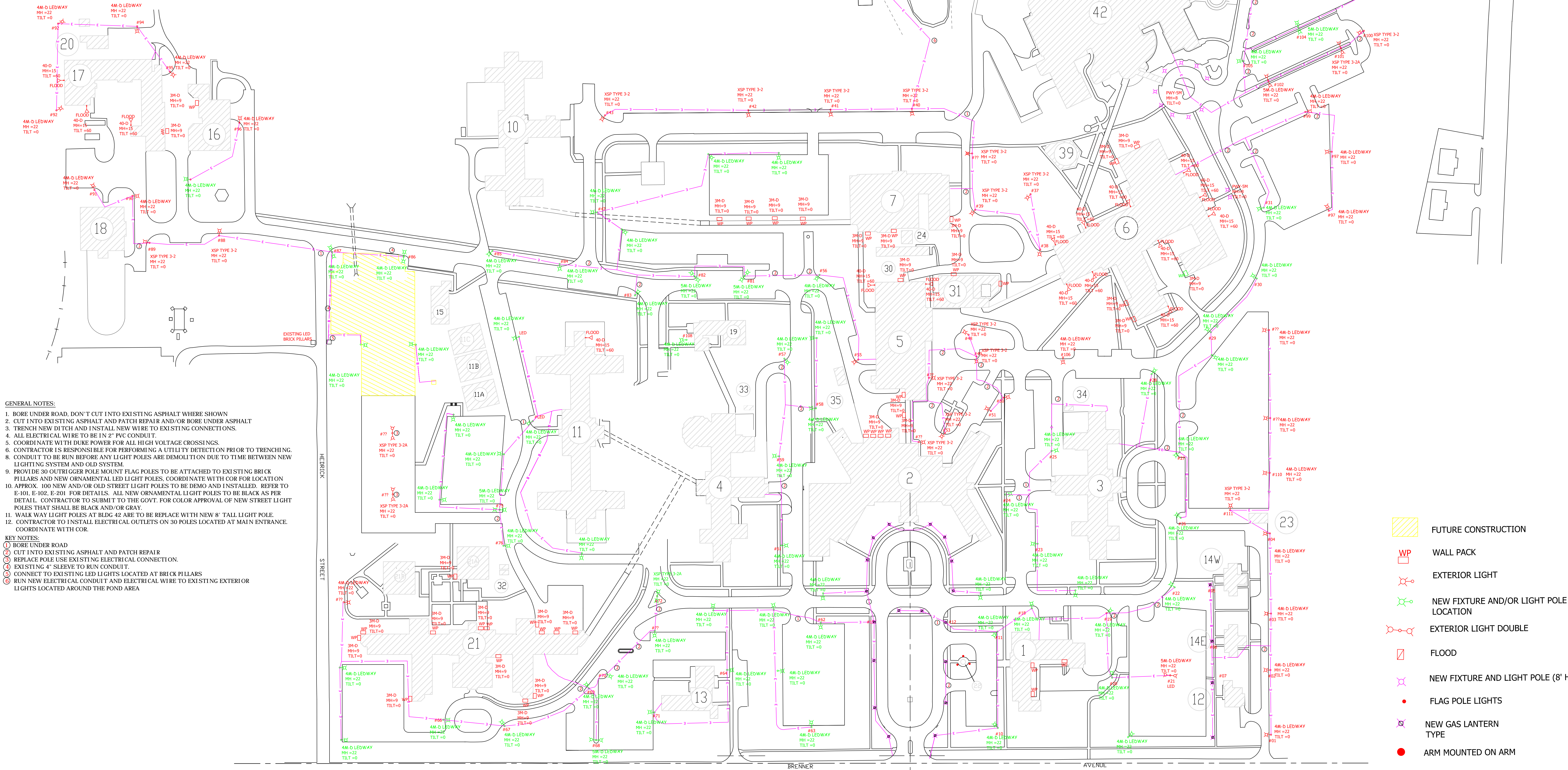


LUMINAIRE SCHEDULE								
SYMBOL	QTY	LABEL	ARRANGEMENT	LUMENS/LAMP	LLF	DESCRIPTION AND/OR EQUIVALENT FIXTURES TO BE INSTALLED	LUM. WATTS	TOTAL WATTS
	104	4M-D LEDWAY	SINGLE	8463	0.920	STR-LWY-EM-HT-05-D-UL-SV-700 (50-LED, TYPE 4M, SERIES D, 700 mA, LEDWAY)	116	1624
	14	5M-D LEDWAY	BACK - BACK	8903	0.920	STR-LWY-EM-HT-05-D-UL-SV-700 (50-LED, TYPE 5M, SERIES D, 700 mA, LEDWAY)	116	2088
	35	3M-D	SINGLE	5079	0.920	SEC-EDG-3M-WM-04-D-UL-SV-525 (40-LED, TYPE 3M, SERIES D, 525 mA, EDGE SECURITY)	70	2310
	17	PWY-5M-D	SINGLE	2097	0.920	PWY-EDG-5M-P3-02-D-UL-BK-525 (20-LED, TYPE 3M, SERIES D, 525 mA, EDGE PATHWAY)	34	1598
	3	5M-DR	SINGLE	6883	0.900	ARE-EDR-5M-RE-04-DOUL-SV-700 (40-LED, TYPE 5M, SERIES D, 700 mA, EDGE ROUND)	93	279
	16	40-D	SINGLE	9271	0.920	FLD-EDG-60-AA-04-D-UL-SV-525 (60-LED, 40 OPTIC, SERIES D, 525 mA, EDGE FLOOD)	102	1530
	21		SINGLE			SEE DRAWING E-102		

CONTRACTOR TO PROVIDE AN ADDITIONAL 20' 4M-D LEDWAY FIXTURES.  
CONTRACTOR TO SAVE OLD LIGHT POLES AND DISPOSE ONLY AFTER COR  
APPROVAL. OLD LIGHT POLES WILL BE SAVAGED FOR POSSIBLE INSTALLATION  
IN LOW LIGHT AREAS IF REQUIRED.



- GENERAL NOTES:
1. BORE UNDER ROAD. DON'T CUT INTO EXISTING ASPHALT WHERE SHOWN
  2. CUT INTO EXISTING ASPHALT AND PATCH REPAIR AND/OR BORE UNDER ASPHALT
  3. TRENCH NEW DITCH AND INSTALL NEW WIRE TO EXISTING CONNECTIONS.
  4. ALL ELECTRICAL WIRE TO BE 1/2" PVC CONDUIT.
  5. COORDINATE WITH DUK POWER FOR ALL HIGH VOLTAGE CROSSINGS.
  6. CONTRACTOR IS RESPONSIBLE FOR PERFORMING A UTILITY DETECTION PRIOR TO TRENCHING.
  7. CONDUIT TO BE RUN BEFORE ANY LIGHT POLES ARE DEMOLITION DUE TO TIME BETWEEN NEW LIGHTING SYSTEM AND OLD SYSTEM
  8. PROVIDE 30 OUTRIGGER POLE MOUNT FLAG POLES TO BE ATTACHED TO EXISTING BRICK PILLARS AND NEW ORNAMENTAL LED LIGHT POLES. COORDINATE WITH COR FOR LOCATION
  9. APPROX. 100 NEW AND/OR OLD STREET LIGHT POLES TO BE DEMO AND INSTALLED. REFER TO E-101, E-102, E-201 FOR DETAILS. ALL NEW ORNAMENTAL LIGHT POLES TO BE BLACK AS PER DETAIL. CONTRACTOR TO SUBMIT TO THE GOVT. FOR COLOR APPROVAL OF NEW STREET LIGHT POLES THAT SHALL BE BLACK AND/OR GRAY.
  10. WALK WAY LIGHT POLES AT BLDG. 42 ARE TO BE REPLACED WITH NEW 8' TALL LIGHT POLE.
  11. CONTRACTOR TO INSTALL ELECTRICAL OUTLETS ON 30 POLES LOCATED AT MAIN ENTRANCE. COORDINATE WITH COR.
- KEY NOTES:
1. BORE UNDER ROAD
  2. CUT INTO EXISTING ASPHALT AND PATCH REPAIR
  3. REPLACE POLE USE EXISTING ELECTRICAL CONNECTION.
  4. EXISTING 4" SLEEVE TO RUN CONDUIT.
  5. CONNECT TO EXISTING LED LIGHTS LOCATED AT BRICK PILLARS
  6. RUN NEW ELECTRICAL CONDUIT AND ELECTRICAL WIRE TO EXISTING EXTERIOR LIGHTS LOCATED AROUND THE POND AREA

## W.G.(Bill) HEFNER MEDICAL CENTER

### SALISBURY, NORTH CAROLINA

REVISION: ADDITIONAL DETAILS	23 NOV 12
REVISION: CLARIFICATION OF SCOPE	03 DEC 12
REVISION: 30 ELECTRICAL DEVICES (OUTLETS)	06 JAN 12
Revision	Date

RECOMMEND APPROVAL			
REQUESTER	Date	CHIEF OF STAFF	Date
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY:	Date		
MEDICAL CENTER DIRECTOR			

Drawing Title	SITE PLAN
Approved: Safety Manager/M&O Supervisor	
Approved:Chief of Facilities Management Svr.	

Project Title	REPLACE EXTERIOR LIGHTING WITH LED LIGHTS
Building Number	CAMPUS
Location	W.G.(Bill) Hefner Medical Center 1601 Brenner Ave. Salisbury NC 28144

Date	14 NOV 2012
Project No.	659-13-107
DRAWING NO.	E-102
DWG. 4 OF 8	



Department of  
Veterans Affairs