INDICATES CONNECTION TO AUTOMATIC DAMPER INDICATES CONNECTION AUTOMATIC FAUCET

INDICATES AUTOMATIC TEMPERATURE CONTROL PANEL OR CONNECTION TO PANEL

INDICATES CONNECTION TO AIR TERMINAL BOX CCTV INDICATES CONNECTION TO CLOSED-CIRCUIT TELEVISION

INDICATES CONNECTION TO SECURITY CAMERA INDICATED DEVICE MOUNTED ABOVE COUNTER

INDICATES CONNECTION TO EMPLOYEE CARD ACCESS MACHINE INDICATES CONNECTION TO EXAM LIGHT INDICATES CONNECTION TO EXIT DEVICE

INDICATES CONNECTION TO INSTANT HOT WATER INDICATES CONNECTION TO ICE MACHINE

INDICATES CONNECTION TO HAIR DRYER

INDICATES RECEPTACLE FOR MICROWAVE OVEN. MOUNT 5'-0" AFF.

INDICATES CONNECTION TO NARCOTICS ALARM INDICATES CONNECTION TO SURGICAL COLUMN

INDICATES RECEPTACLE FOR UNDER COUNTER REFRIGERATOR

INDICATES CONNECTION TO PROJECTION SCREEN INDICATES CONNECTION TO WARMING CABINET

INDICATES CONNECTION TO POWER COLUMN RECEPTACLES

INDICATES CONNECTION TO PNEUMATIC TUBE STATION

EWC INDICATES CONNECTION TO ELECTRIC WATER COOLER

INDICATES CONNECTION TO TIME CLOCK

INDICATES CONNECTION TO NURSE CALL SYSTEM CABINET. NUMBER INDICATES FLOOR.

INDICATES CONNECTION TO JUNCTION BOX LOCATED AT TOP OF PREWIRED FUME HOOD.

INDICATES CONNECTION TO FIRE SHUTTER

INDICATES CONNECTION TO FREEZER

INDICATES CONNECTION TO ROOM BLACKOUT SHADES

INDICATES RECEPTACLE DESIGNATED FOR REFRIGERATOR INDICATES CONNECTION TO SCRUB SINK ELECTRIC VALVE

INDICATES FIRE ALARM CONNECTION TO SPRINKLER FLOOR CONTROL

INDICATES CONNECTION TO SURGICAL LIGHT AGAP INDICATES CONNECTION TO AREA MEDICAL GAS ALARM PANEL

ZV/AAP ZONE VALVE AREA PROTECTION PANEL

PF INDICATES CONNECTION TO PROXIMITY FAUCET

INDICATES RECEPTACLE LOCATED IN KNEE HOLE SPACE OF CASEWORK

INDICATES RELOCATED EXISTING

EXISTING TO REMAIN

INDICATES EXISTING TO BE RELOCATED. LIGHTING FIXTURES TO BE RELOCATED SHALL BE CLEANED, RELAMPED, REINSTALLED AND RECIRCUITED AS INDICATED ON PLAN.

INDICATES EXISTING TO BE REMOVED. ELECTRICAL CONTRACTOR SHALL MAINTAIN CIRCUIT CONTINUITY TO DEVICES NOT AFFECTED BY RENOVATION.

UCFZR INDICATES RECEPTACLE FOR UNDERCOUNTER FREEZER

MCB MAIN CIRCUIT BREAKER A AMPERES AFF ABOVE FINISHED FLOOR MCC MOTOR CONTROL CENTER

AL ALUMINUM ARCH ARCHITECT ATS AUTOMATIC TRANSFER SWITCH

AFG ABOVE FINISHED GRADE

AWG AMERICAN WIRE GAUGE

NC NORMALLY CLOSED NEC NATIONAL ELECTRIC CODE

NL NIGHT LIGHT CIRCUIT

N NORMAL POWER

MISC MISCELLANEOUS

MLO MAIN LUGS ONLY

MCM THOUSAND CIRCULAR MILS

BLDG BUILDING C CONDUIT CAT CATALOG

NO NORMALLY OPEN

CIR CIRCUIT NTS NOT TO SCALE COL COLUMN POS PROVIDED UNDER OTHER SECTION

CU COPPER PVC POLYVINYL CHLORIDE C/B CIRCUIT BREAKER

P/T POTENTIAL TRANSFORMER C/T CURRENT TRANSFORMERS SP SPARE DWG DRAWING

SW SWITCH EC EMPTY CONDUIT TEL TELEPHONE E EMERGENCY POWER UG UNDERGROUND

FH FUME HOOD V VOLTS FT FEET WATTS G GROUND

WP WEATHERPROOF H INDICATES RECEPTACLE MOUNTED HORIZONTALLY IN WOOD BASEBOARD XFMR TRANSFORMER KVA KILOVOLT-AMPERES ✓ DELTA

RECESSED O PHASE Y WYE

SCR SHORT CIRCUIT RATING WIRED ON EMERGENCY BRANCH S SURFACE SPECS SPECIFICATIONS

#### FIRE ALARM SYSTEM REFER TO SPECIFICATIONS (ADDRESSARIE DEVICES) (ADDRESSABLE DEVICES)

MANUAL PULL STATION - CENTERLINE 4' - 0" AFF.

ADA COMPLIANT EVAC SIGNAL SPEAKER

SMOKE DETECTOR (LOCATE AS INDICATED ON PLANS AND AT A MINIMUM DISTANCE OF 3'-0" FROM ANY AIR DIFFUSERS)

FIXED TEMPERATURE HEAT DETECTOR WALL MOUNTED MAGNETIC DOOR HOLDER (120V)

SMOKE DETECTOR - DUCT MOUNT "SD" INDICATES

SMOKE DAMPER CONTROL REMOTE INDICATOR FOR DUCT DETECTOR. NUMERAL INDICATES

NUMBER OF INDICATORS GANGED TOGETHER. FIRE ALARM CONTROL PANEL

PATIENT ROOM FIRE ALARM ANNUNCIATOR

FIRE ALARM SYSTEM DATA GATHERING PANEL EXCESS PRESSURE KIT WITH 120V. CIRCUIT

SMOKE DETECTOR REMOTE INDICATOR

ADDRESSABLE ZONE ADAPTER MODULE (ZAM). "T" INDICATES TAMPER SWITCH "F" INDICATES FLOW SWITCH, REFER TO DRAWINGS FOR OTHER MONITOR POINTS

ALARM SWITCH

ADA VISUAL ALARM SIGNAL ONLY FIRE ALARM INTERFACE RELAY (SEE DETAIL)

ADDRESSABLE CONTROL RELAY "DR" INDICATES DOOR LOCK RELEASE "ER" INDICATES ELEVATOR RECALL, "FS" INDICATES FIRE SHUTTER.

FIRE FIGHTERS PHONE JACK (PHONE AND CABINET) PATIENT ROOM SMOKE DETECTOR REMOTE INDICATOR

BEAM SMOKE DETECTOR RECEIVER

BEAM SMOKE DETECTOR TRANSMITTER FIRE ALARM MASTER BOX

## INTERCOM

MASTER INTERCOM STATION WITH HANDSET. "D" INDICATES DESK TYPE.

INTERCOM SLAVE STATION. "H" INDICATES HANDSET. "W" INDICATES WALL MOUNTED. "HF" INDICATES HANDS-FREE OPERATION.

EXTERIOR LIGHTING - PROVIDE CONCRETE BASE AS REQUIRED BY STRUCTURAL ENG.

SINGLE POLE TOP FIXTURE & POLE ARROW INDICATES REFLECTOR DIRECTION.

TWIN POLE TOP FIXTURES & POLE ARROW INDICATES REFLECTOR DIRECTION.

BOLLARD TYPE SITE LIGHTING FIXTURE

RACEWAYS AND WIRING

R2211-1,3 INDICATES PANEL AND CIRCUIT NUMBER INDICATES 2 CIRCUITS (20A - 1P UNLESS NOTED) INDICATES 3 WIRES (#12 MINIMUM IN RACEWAY (3/4" MINIMUM)). NO SLASH MARKS INDICATES

> GREEN GROUND CONDUCTOR NOT INDICATED BUT SHALL BE INCLUDED IN EACH RACEWAY.

FEEDER TAG — SEE SCHEDULE ON DRAWING E-10

BRANCH CIRCUIT WIRING NOTES:

1. WIRING IS SHOWN ON DRAWINGS ONLY FOR SPECIFIC ROUTES OR SPECIAL

2. WIRING AND CONDUIT OR MC CABLE (SEE SPECIFICATIONS) SHALL BE REQUIRED BETWEEN ALL OUTLETS INDICATED WITH CIRCUIT NUMBERS AND PANEL DESIGNATIONS

3. ALL SWITCH CONTROLS SHALL BE PROVIDED WITH WIRING AND CONDUIT OR MC CABLE (SEE SPECIFICATIONS) AS REQUIRED 4. ALTHOUGH ALL BRANCH CIRCUIT WIRING AND CONDUIT OR MC CABLE (SEE

SPECIFICATIONS) IS NOT SHOWN, IT IS THE INTENT OF THESE DOCUMENTS THAT A COMPLÉTE BRANCH CIRCUIT WIRING SYSTEM BE INSTALLED 5. A GREEN GROUNDING CONDUCTOR SHALL BE RUN WITH ALL CIRCUITS. VERIFY

CONDUIT SIZE TO ENSURE IT CAN ACCOMMODATE ALL PHASE, NEUTRAL AND GROUND CONDUCTORS. 6. REFER TO HVAC FLOOR PLANS FOR MISCELLANEOUS MOTORS, FAN COIL UNITS ETC.

BRANCH CIRCUITING SHALL BE PER THE BRANCH CIRCUIT CRITERIA IN THE SPECIFICATION.

7. REFER TO SPECIFICATION FOR BRANCH CIRCUIT CRITERIA. 8. PROVIDE EQUIPMENT CONNECTIONS FOR EQUIPMENT AS INDICATED ON ARCHITECTURAL DRAWINGS AND LISTED IN SPECIFICATIONS.

9. ALL EMERGENCY SYSTEM BRANCH CIRCUITS SHALL BE RUN IN METALLIC CONDUIT RACEWAYS. MC BRANCH CIRCUIT CABLE IS NOT ALLOWED PER NEC.

### LIGHTING FIXTURES - SEE LIGHTING FIXTURE SCHEDULE

"E" INDICATES WIRED TO CRITICAL BRANCH FLUORESCENT LIGHTING FIXTURE - CEILING MOUNTED INDICATES WIRED TO LIFE SAFETY EMERGENCY SYSTEM

FLUORESCENT STRIP

FLUORESCENT UNDERCABINET TASK LIGHT

INCANDESCENT/HID LIGHTING FIXTURE

WALL-MOUNTED LIGHTING FIXTURE ILLUMINATED EXIT SIGN

WALL-MOUNTED ILLUMINATED EXIT SIGN

## RECEPTACLES – CENTERLINE 18" A.F.F. EXCEPT AS NOTED

DUPLEX RECEPTACLE - "2" INDICATES CIRCUIT NUMBER, "LP" INDICATES PANEL DESIGNATION, "E" INDICATES WIRED ON CRITICAL BRANCH OF EMERGENCY SYSTEM.

DUPLEX RECEPTACLE ABOVE COUNTER - MOUNT ABOVE COUNTER TOP OR GURNEY

DUPLEX RECEPTACLE WITH INTEGRAL GROUND FAULT INTERRUPTER DOUBLE DUPLEX RECEPTACLE (4-PLEX SEE SPECIFICATION)

DOUBLE DUPLEX RECEPTACLE "C" DENOTES MOUNTED ABOVE COUNTERTOP

DUPLEX RECEPTACLE - FLOOR MOUNTED

COMBINATION DUPLEX RECEPTACLE/TEL./DATA OUTLET-FLUSH MOUNTED FLOOR BOX. SHALL BE WIREMOLD/OMNIBOX SERIES. TWO-GANG STEEL BOX CAT. NO 880S2 FOR POWER AND TEL./DATA. PROVIDE WITH (1) DUPLEX RECEPTACLE (HALF SWITCHED FOR TABLE LAMP) AND (2)—CAT. NO. 828R BRASS FLIP LID COVER PLATES. CUT AND PATCH CONCRETE FLOOR AS REQUIRED. EXACT LOCATION BY ARCHITECT.

SPECIAL PURPOSE RECEPTACLE - "2" INDICATES TYPE - SEE SPECIAL RECEPTACLE

MOUNTED 18" ON CENTER UNLESS OTHERWISE INDICATED. REFER TO SPECIFICATIONS. FILM VIEWER OUTLET - PROVIDE OUTLET AT SURFACE MOUNTED UNITS OR JUNCTION BOX WITH CONNECTION TO UNIT AS RECOMMENDED BY MANUFACTURERS

FOR RECESSED FILM VIEWERS. COORDINATE SURFACE AND RECESSED UNIT

SURFACE MOUNTED RACEWAY WITH 20A. DUPLEX OUTLETS

SINGLE RECEPTACLE FOR PATIENT BED PER BED

LOCATIONS WITH ARCHITECT.

MANUFACTURER SPECIFICATION.

SAFETY TYPE DUPLEX RECEPTACLE

G4000 WIREMOLD WITH DIVIDER, OUTLETS AS INDICATED MOUNTED 24" ON CENTER. REFER TO SPECIFICATIONS. DUPLEX RECEPTACLE ONE HALF SWITCHED

> LASER OUTLET- COORDINATE OUTLET W/ SUPPLIED EQUIPMENT DUPLEX RECEPTACLE FOR TELEVISION. MOUNT RECEPTACLE

ADJACENT TO OUTLET BOX FOR CATV CONNECTION SHOWN

# LIGHTNING PROTECTION - REFER TO SPECIFICATIONS

ON TELECOMMUNICATION DRAWINGS.

AIR TERMINAL

COUNTER POISE CABLE BETWEEN AIR TERMINAL

BOLTED CLAMP CONNECTION FOR TRANSITION FROM ONE ROOF LEVEL TO ANOTHER BOLTED CLAMP CONNECTION

LOCATION OF DOWN CONDUCTOR UTILIZE BUILDING STRUCTURAL STEEL COLUMN FOR DOWN CONDUCTORS.

# TELEPHONE COMMUNICATIONS - REFER TO ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHTS

(2) GANG OUTLET BOX 411/16" x 21/8" DEEP WITH SINGLE GANG ADAPTER PLATE. PROVIDE MIN. 1 1/4" CONDUIT STUB FROM OUTLET TO ABOVE ACCESSIBLE CEILING. TYPICAL FOR EACH DEVICE LISTED BELOW.

TELEPHONE OUTLET FOR WALL PHONE

TELEPHONE OUTLET - PAYPHONE COMBINATION TELEPHONE AND DATA OUTLET

V	DATA OUTLET FOR REUTERS

SPECIAL PURPOSE RECEPTACLE SCHEDULE									
SYMBOL	NEMA	DESCRIPTION	HUBBELL CAT. No.	ARROW HART CAT. No.	BRYANT CAT. No.	LEVITON CAT. No.	C.B.	BRANCH CIRCUIT	
1	5-20R	20A - 125V, 2P, 3W	HBL5361	5361	5351	5361	1P-20A	2#12 & 1#12G-3/4"C	
2	5-30R	30A - 125V, 2P, 3W	HBL9308	5716	9530	5371	1P-30A	2#10 & 1#10G-3/4"C	
3	5-50R	50A - 125V, 2P, 3W	HBL9360	5711	9550	5373	1P-50A	2#6 & 1#10G-3/4°C	
4	6-20R	20A - 250V, 2P, 3W	HBL5461	5461	5461	5461	2P-20A	3#10 & 1#10G-3/4"C	
5	6-30R	30A - 250V, 2P, 3W	HBL9330	5700	9630	5372	2P-30A	3#10 & 1#10G-3/4"C	
6	6-50R	50A - 250V, 2P, 3W	HBL9367	5709	9650	5374	2P-50A	2#6 & 1#10G-3/4°C	
7	14-20R	20A - 125/250V, 3P, 4W	HBL8410	5759			2P-20A	3#10 & 1#10G-3/4"C	
8	14-30R	30A - 125/250V, 3P, 4W	HBL9430A	5744	9430	278	2P-30A	3#10 & 1#10G-3/4"C	
9	14-50R	50A - 125/250V, 3P, 4W	HBL9450A	5754	9450	279	2P-50A	3#6 & 1#10G-1"C	
10	14-60R	60A - 125/250V, 3P, 4W	HBL9460A	9460	9460	9460A	2P-60A	3#6 & 1#10G-1"C	
11	15-20R	20A - 250V, 3ø, 3P, 4W	HBL8420A	5781			3P-20A	3#12 & 1#12G-3/4"C	
12	15-30R	30A - 250V, 3ø, 3P, 4W	HBL8430A	8430	8430	8430A	3P-30A	3#10 & 1#10G-3/4"C	
13	15-50R	50A - 250V, 3ø, 3P, 4W	HBL8450A	8450	8450	8450A	3P-50A	3#6 & 1#10G-1"C	
14	15-60R	60A - 250V, 3ø, 3P, 4W	HBL8460A	8460	8460	8460A	3P-60A	3#6 & 1#10G-1"C	
15	L5-20R	20A - 125V, 2P, 3W, TWIST LOCK	HBL2310	6200	70520	2310	1P-20A	2#12 & 1#12G-3/4"C	
16	L5-30R	30A - 125V, 2P, 3W, TWIST LOCK	HBL2610	6330	70530	2610	1P-30A	2#10 & 1#10G-3/4"C	
17	L6-20R	20A - 250V, 2P, 3W, TWIST LOCK	HBL2320	6210	70620	2320	2P-20A	2#12 & 1#12G-3/4"C	

## NURSE CALL SYSTEM

ZONE DOME LIGHT MASTER STATION STAFF STATION DUTY STATION TOILET/SHOWER STATION-PULL CORD (EMERGENCY CALL) STAFF ASSISTANCE EMERGENCY CALL STATION DOUBLE PATIENT BED STATION SINGLE PATIENT BED STATION

DOME LIGHT CEILING/WALL

NURSE CALL ANNUNCIATOR PANEL CODE BLUE ANNUNCIATOR PANEL NURSE CALL SYSTEM EQUIPMENT CABINET

CODE BLUE STATION

ROOM STATUS PUSHBUTTON SWITCH ELAPSED TIME CLOCK WITH CONTROL STATION

COMMUNICATION INTERFACE MODULE. PILLOW SPEAKER, TELEVISION CONTROLLER, NURSE CALL, BED CONTROLLER AND LOW VOLTAGE SWITCHES AND RELAYS.

## ONE LINE POWER DIAGRAM

LOAD-BREAK SWITCH FUSE, SIZE AS INDICATED TRANSFORMER, SIZE AS INDICATED CIRCUIT BREAKER

→ → DRAW-OUT CIRCUIT BREAKER KIRK-KEY INTERLOCK CURRENT TRANSFORMER POTENTIAL TRANSFORMER SOLID STATE TRIP UNIT

GROUND AMMETER AMMETER SWITCH

VOLTMETER VOLTMETER SWITCH PLUG-IN BUSWAY

> PLUG-IN BUSWAY CIRCUIT BREAKER "GF" INDICATES PROVIDE WITH GROUND FAULT PROTECTION DRY TYPE TRANSFORMER. "2" INDICATES SIZE, REFER TO DRY TYPE TRANSFORMER SCHEDULE

> > FACTOR DRY TYPE TRANSFORMER SCHEDULE

"K" FACTOR DRY TYPE TRANSFORMER. "2" INDICATES SIZE, REFER TO "K"

CENTERLINE 4'-0" A.F.F. S a SINGLE POLE SWITCH - LOWER CASE LETTER INDICATES CONTROL ASSOC.

THREE WAY SWITCH FOUR WAY SWITCH KEY OPERATED SWITCH SINGLE POLE SWITCH WITH PILOT LIGHT

SINGLE POLE EXPLOSION PROOF SWITCH 1000W DIMMER CONTROL SWITCH. LUTRON NOVA-T-STAR DIMMERS OR APPROVED EQUAL.

LOW VOLTAGE LIGHTING CONTROL SWITCH SURGICAL LIGHT HIGH INTENSITY CONTROL

PASSIVE INFRARED WALL SWITCH; SUBSCRIPT "C" INDICATES CEILING MOUNTED. THE WATT WATCHER INC. #W1-120A FOR WALL SWITCH, NO. W-500A FOR CEILING SENSOR 600 WATT DIMMER SWITCH. NOVA SERIES NTF-600-WH

LOW VOLTAGE DIMMER (LUTRON NOVA T SERIES NTLV-600) TIME CLOCK

PHOTOCELL DIMMER CONTROL UNIT

DIMMING PRESET STATION (4)— SCENE (RAISE/LOWER)

LOW VOLTAGE LIGHTING RELAY

DIMMING SYSTEM AUDIO/VISUAL INTERFACE.

LOW VOLTAGE SWITCH BIRTHING LIGHT CONTROL PANEL

## **MISCELLANEOUS**

PANEL - RECESS MOUNTED PANEL - SURFACE MOUNTED

MEDICAL GAS ALARM PANEL

INDICATES JUNCTION BOX FOR BRANCH CIRCUITING TO ELECTRICAL DEVICES IN LOCAL AREA AS INDICATED ON ELECTRICAL DRAWINGS WHEN SUBSCRIPT APPEARS REFER TO ABBREVIATIONS FOR REQUIRED CONNECTIONS.

DISCONNECT SWITCH - UNFUSED SIZE AS REQUIRED.

COMBINATION H.O.A. MOTOR AND DISCONNECT

SWITCH - FUSED SIZE AS REQUIRED, STARTER

MOTOR - NUMERAL INDICATES HORSEPOWER

MAGNETIC MOTOR STARTER

MANUAL MOTOR STARTER W/ THERMAL OVERLOAD. "P" INDICATES PILOT LIGHT.

CONTROL RELAY

DISCONNECT SWITCH - FUSED AS REQUIRED

SIZED AS PER SPECIFICATIONS TIME SWITCH - SEE DETAIL

DRY TYPE TRANSFORMER - NUMERAL INDICATES

SIZE - SEE SCHEDULE

BATTERY OPERATED WIRELESS GPS CORRECTIVE CLOCK

ELAPSED TIME CLOCK WITH CONTROL STATION MOUNTED BELOW. BATTERY OPERATED WIRELESS GPS CORRECTIVE CLOCK

INPUT JACK FOR VENTILATOR ALARM, INTERFACE WITH NURSE CALL DOOR BELL BUTTON

BUZZER/BELL - LOW VOLTAGE

LOW VOLTAGE TRANSFORMER 120/24VAC

MONITOR OUTLET: TWO GANG BOX WITH ONE INCH EMPTY CONDUIT STUBBED ABOVE NEAREST ACCESSIBLE CEILING AND ADJACENT 20 AMP DUPLEX RECEPTACLE. REFER TO SPECIFICATIONS.

EMERGENCY POWER OFF PUSHBUTTON STATION

ISOLATION PANEL REMOTE INDICATOR

PUSH PLATES FOR AUTOMATIC DOORS, PROVIDE BACKBOXES AND CONDUIT AND WIRE AS REQUIRED BY MANUFACTURER.

OPERATING ROOM POWER RECEPTACLES CONSISTING OF (4) DUPLEX RECEPTACLES

MOUNTED WITHIN A 4 GANG OUTLET BOX WITH A STAINLESS STEEL DEVICE PLATE. EACH OUTLET TO BE ALTERNATELY CIRCUITED. KEY NOTE DESIGNATION

MULTI SERVICE FLOOR BOX - WALKER WALKERBOX #RFB4-SS WITH ADDITIONAL RECEPTACLE COMPARTMENT, REFER TO DETAIL ON DRAWING E6.7 TYPICAL ROOM DESIGNATION

1P INDICATES LEVEL "P" INDICATES POWER "L" INDICATES LIGHTING - INDICATES TYPICAL ROOM TYPE POWER BASE FEED FOR FURNITURE SYSTEM RUN BRANCH CIRCUITS FROM CEILING DOWN NEAREST FULL HEIGHT PARTITION. THE ELECTRICAL SUB CONTRACTOR SHALL CARRY COST FOR ELECTRICAL CONNECTIONS TO FURNITURE SYSTEM TWO GANG OUTLET BOX.

REFER TO DETAIL 120VOLT CONNECTION TO FUME HOOD

120VOLT CONNECTION TO BUILDING AUTOMATION SYSTEM CUSTOM FLOOR BOX FSR INC. REFER TO AUDIO/VISUAL FLOOR BOX SCHEDULE ON DRAWING AV-DO2 FOR SPECIFIC FLOOR BOX TYPE. PROVIDE

RECEPTACLE IN ALL FL-600 SERIES FLOOR BOXES.

JUNCTION BOX FOR POWER. FSR SERIES BOX. REFER TO AUDIO/VISUAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.

RAISE/LOWER SWITCH FOR PROJECTION SCREEN OPEN/CLOSE SWITCH FOR ROOM BLACKOUT SHADES

DUPLEX RECEPTACLE IN ALL FL-500 SERIES FLOOR BOXES. PROVIDE A QUAD

CARD READER BY OTHERS, INSTALLED AND WIRED BY ELECTRICAL CONTRACTOR

ANESTHESIA COLUMN

ELECTRICAL CONTRACTOR.

SURGICAL BOOM EQUIPMENT BOOM CLOSED CIRCUIT TELEVISION CAMERA, FURNISHED AND INSTALLED BY OTHERS, WIRED BY

MAGNETIC DOOR LOCK PROVIDED AND INSTALLED BY OTHERS, WIRED BY ELECTRICAL

FOR CONNECTION TO CEILING MOUNTED INJECTOR.

CLOSED CIRCUIT TELEVISION MONITOR: TWO GANG BOX WITH 1" EMPTY CONDUIT STUBBED ABOVE NEAREST ACCESSIBLE CEILING AND ONE (1) 20 AMP DUPLEX RECEPTACLE DEVICE

120V CONNECTION TO CARD READER DOOR OPERATOR. DOOR HARDWARE BY OTHERS. WIRED BY ELECTRICAL. POKE-THRU CONNECTION FOR POWER AND TEL./DATA SHALL BE WIREMOLD / WALKER RC9AFFGY. ELECTRICAL CONTRACTOR SHALL PROVIDE FLEXIBLE CONNECTION TO

RECEPTACLES MOUNTED ON DESK AS INDICATED ON FLOOR PLANS. REFER TO

120V CONNECTION TO ELECTRIC HAND DRYER. FURNISHED AND INSTALLED BY

ARCHITECTURAL DETAILS AND TELCOM DRAWINGS. EXACT LOCATION TO BE DETERMINED IN 120V CONNECTION TO ELECTRIC WATER COOLER. FURNISHED AND INSTALLED BY OTHERS, WIRED BY ELECTRICAL CONTRACTOR.

GROUNDING BAR. "TG" DENOTES TEL/DATA GROUNDING BAR.

OTHERS, WIRED BY ELECTRICAL CONTRACTOR.

Revisions

Consultant CIVIL ENGINEER DeLuca-Hoffman Associates, Inc. 778 Main Street, Suite 8 South Portland, ME 04106 Phone: (207) 775-1121 Fax:(207) 879-0896

Consultant ASSOCIATE ARCHITECT/STRUCTURAL ENGINEER 144 Fore Street P.O. Box 618 Portland, Maine 04104 Phone: (207) 772-3846 Fax: (207) 772-1070

Consultant

Bard, Rao + Athanas Consulting Engineers, LLC The Arsenal on the Charles 311 Arsenal Street Watertown, MA 02472-5789 Phone: 617.254.0016 Fax: 617.924.9339 Consultant EQUIPMENT PLANNING Gene Burton & Associates

1893 General George Patton Drive

MECHANICAL/ELECTRICAL ENGINEER

Fax:(615) 376-3114 Consultant CONSTRUCTION MANAGER Gilbane Building Company 7 Jackson Walkway Providence, Rhode Island 02903 Phone: (401) 456-5905

Fax: (401) 456-5516

Consultant

FOOD SERVICE

Franklin, Tennessee 37067

Phone: (615) 376-3100

Inman Foodservice, LLC 1808 West End Ave. Suite 1400 Nashville, TN 37203 Phone: (615) 321-5591 Fax: (615) 321-5689 It is the responsibility of the Construction

11/10/06 Final—Issued for Construction

Manager/General Contractor and all Sub—Contractors to verify all dimensions and

accept conditions of prior work by related trades before proceeding with any work.

Foley

Hoffmann

Project Title

Mercy Health Care

System of Maine FORE RIVER SHORT STAY HOSPITAL



Project Number F05-4898

Francis Cauffman

2120 Arch Street Francis Cauffman Foley Hoffmann Philadelphia, PA 19103 215-568-8250 Architects Ltd.

Drawing Title and Number ELECTRICAL SYMBOL LIST

E0-0