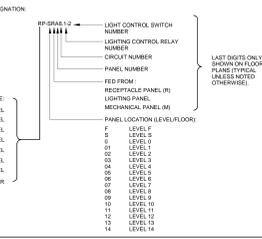


# THE OTTAWA HOSPITAL NEW CAMPUS DEVELOPMENT

## CIRCUIT KEY



## GENERAL NOTES

- THESE DRAWINGS ARE DIAGRAMMATIC ONLY. BEFORE ANY ELECTRICAL EQUIPMENT IS ROUGHED IN ITS EXACT LOCATION NOTES BE DETERMINED FROM THE ARCHITECTURAL PLANS, DETAILS AND ELEVATIONS. WHERE THIS DETAILED INFORMATION IS NOT SHOWN ON THE DRAWINGS, VERIFY THE EXACT LOCATION WITH THE ARCHITECT.
- ALL MEASUREMENTS SHOWN ON THE DRAWINGS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED.
- MAINTAIN THE SEQUENCE OF ALL THE GENERATIONS PROVIDED AS NECESSARY. INCLUDE PRODUCTS WHICH ARE REQUIRED TO GO THROUGH AND IN CABLE THROUGH CONDUIT, ETC. WHEN PASSING THROUGH FIRE RATED ASSEMBLIES, TO MAINTAIN THE SEQUENCE OF ALL THE GENERATIONS PROVIDED AS NECESSARY. INCLUDE PRODUCTS WHICH ARE REQUIRED TO GO THROUGH AND IN CABLE THROUGH CONDUIT, ETC. WHEN PASSING THROUGH FIRE RATED ASSEMBLIES, TO MAINTAIN THE SEQUENCE OF ALL THE GENERATIONS PROVIDED AS NECESSARY.
- DETAILS ARE INTENDED TO BE FOR GENERAL INFORMATION ONLY. THEY DO NOT SHOW ALL NECESSARY COMPONENTS, BUT ARE MERELY A GUIDE AS TO THE ORIENTATION OF EQUIPMENT WHICH IS REQUIRED.
- PROTECT ALL ELECTRICAL WORK ACCORDING TO THE RULES AND REGULATIONS OF ALL APPLICABLE CODES AND STANDARDS.
- FOR ALL CONDUIT RACE, PROVIDE FULL SIZES WHERE REQUIRED TO SUIT SITE CONDITIONS AND IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS.
- WHERE CONDUIT CROSS OVERS, TOP OF RACE AS SHOWN ON ARCHITECTURAL DRAWINGS. PROVIDE APPROXIMATE TYPE OF RACE WITH INCLUDING STRAPS AND CLAMPS.
- COORDINATE ALL SWITCH AND RECEPTACLE LOCATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS BEFORE INSTALLATION.
- INSTALL ALL NECESSARY CONDUIT, HEAD DETECTORS ETC. IN MECHANICAL ROOMS, BLOWER ROOMS AND MECHANICAL RECESSES AFTER MECHANICAL EQUIPMENT IS IN PLACE. LOCATE LUMINAIRE WITH CHAIN HANGERS TO BEST POSSIBLE ADVANTAGE.
- VERIFY EXACT LOCATIONS AND TYPES OF ELEVATOR MOTORS AND CONTROLLERS WITH ELEVATOR MANUFACTURER, LOCATIONS AND MOUNTING HEIGHTS OF ALL ELECTRICAL DEVICES AND EQUIPMENT IN ELEVATOR SHAFTS AND MACHINE ROOMS.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATIONS OF CEILING MOUNTED LUMINAIRES, SMOKE DETECTORS, CEILING MOUNTED RECEPTABLES AND OTHER CEILING MOUNTED DEVICES.
- COORDINATE THE EXACT LOCATION OF ALL MOTORS AND DEVICES WITH MECHANICAL. TRACED CONDUIT BEFORE INSTALLATION FROM THE ELECTRICAL CONTROL ROOM TO THE OCCUPANCY.
- RECEPTABLES SHALL BE MOUNTED DIRECTLY BELOW PLATE STATION EXITS WHERE SHOWN TOGETHER AND DIRECTLY BELOW SWITCHES AT ROOM ENTRANCES.
- ALL UNUSED SLEEVES SHALL BE FINE STOPPED WITH THE APPROPRIATE FINE STOPPING MATERIAL. THIS WORK SHALL BE FINE STOPPED TO THE OCCUPANCY INSPECTION.
- FROM LEVEL 10 TO LEVEL 14, ALL UNUSED SLEEVES AND OPENINGS THAT ARE ALONG CORE WALLS SHALL BE COVERED BY FINE STOPPING FROM PROGRAM SPACES. PROVIDE SCHEDULE ON TYPE FOR DEVICES.
- FOLLOWING THE INSTALLATION OF ELECTRICAL DEVICES ALL USED SLEEVES SHALL BE FINE STOPPED WITH THE APPROPRIATE FINE STOPPING MATERIAL.
- ALL WIRING TO BE PROVIDED BY MECHANICAL DIVISION. DIVISION OR TO REMOVE POWER AND TERMINATE IN JUNCTION BOX AS INDICATED ON THESE DRAWINGS, ANY WIRING BEING THESE ANTI-CORROSION AND ALL FIRE PROTECTIVE.
- ALL ELECTRICAL WORK SHALL BE PROTECTED BY MECHANICAL DIVISION. DIVISION OR TO REMOVE POWER AND TERMINATE IN JUNCTION BOX AS INDICATED ON THESE DRAWINGS, ANY WIRING BEING THESE ANTI-CORROSION AND ALL FIRE PROTECTIVE.
- ALL LEADING HEAT TRACING AND FIRE TRACING CIRCUITS TO BE PROTECTED WITH GFI BREAKERS.
- ALL ELECTRICAL WORK SHALL BE PROTECTED BY MECHANICAL DIVISION. DIVISION OR TO REMOVE POWER AND TERMINATE IN JUNCTION BOX AS INDICATED ON THESE DRAWINGS, ANY WIRING BEING THESE ANTI-CORROSION AND ALL FIRE PROTECTIVE.
- AUDIO VISUAL CONTRACTOR SHALL INSPECT ALL DRAWINGS AND NOTIFY THE CONSULTANT SHOULD ANY DISCREPANCIES ARISE.
- PROVIDE DOUBLE END EARTHING WITH CONDUIT.
- BY CONTRACTOR SHALL COORDINATE EXACT POWER, DATA AND BACK BAY LOCATIONS FOR DISPLAY MONITOR AND MOUNT ON WALLS.
- PROVIDE REQUIREMENTS THAT REFER TO INSTALLATION, COMMISSIONING AND MAINTENANCE WILL BE ADDRESSED AT THE CONTRACT DOCUMENTS AND/OR CONTRACT ADMINISTRATION PHASE OF THE PROJECT.
- PROVIDE REQUIREMENTS THAT REFER TO EQUIPMENT DETAILS ARE COVERED IN THE TECHNICAL SPECIFICATIONS REFER TO TECHNICAL SPECIFICATIONS FOR ADDITIONAL INFORMATION AND IS TO BE REVIEWED IN CONNECTION WITH THE DRAWINGS.
- PROVIDE REQUIREMENTS THAT REFER TO POWER DISTRIBUTION, AUDIO VISUAL, SECURITY, AND ADDITIONAL DOCUMENTS, REFER TO THE PROJECT DRAWING STAGE OF THE PROJECT.
- ALTERNATIVE ELECTRICAL FOUNDATION PROVIDED IN THE ELECTRICAL, AV, SECURITY, AND ADDITIONAL DOCUMENTS, REFER TO THE PROJECT DRAWING STAGE OF THE PROJECT.
- REFER TO MECHANICAL DRAWINGS SHEETS 1-500-001.2, 500-001.3, 500-001.4 AND 500-001.5 FOR EQUIPMENT THAT IS BEING INSTALLED AT THE PROJECT WILL BE ADDRESSED AT THE PROJECT DRAWING STAGE OF THE PROJECT.
- REFER TO MECHANICAL DRAWINGS SHEETS 1-500-001.2, 500-001.3, 500-001.4 AND 500-001.5 FOR EQUIPMENT THAT IS BEING INSTALLED AT THE PROJECT WILL BE ADDRESSED AT THE PROJECT DRAWING STAGE OF THE PROJECT.

## ADDITIONAL GENERAL NOMENCLATURE

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
AFV	ABOVE FINISHED FLOOR	TT	TABLE TOP OUTLET
AL	ANTI-LIGATURE	TPP	TYPICAL
BL	UNINTERRUPTED POWER SUPPLY	UPS	UNINTERRUPTED POWER SUPPLY
BOH	BACK OF HOUSE	UB	CIRCUIT FED FROM UPS PANEL
CB	CIRCUIT FED FROM CONDUIT PANEL	UC	CIRCUIT FED FROM VITAL PANEL
C	CEILING MOUNTED	V	VANAL RESISTANT
CCV	CLOSED CIRCUIT TELEVISION	W	WALL MOUNTED
CS	MOUNTED IN CEILING SPACE	WR	WEATHER PROOF
CUP	CENTRAL UTILITY PLANT	2B	TWO-BUTTON INTERCOM STATION
CW	COMPLETELY W/IN	3B	THREE-BUTTON INTERCOM STATION
CD	DEDICATED CIRCUIT FOR ANALYSE MACHINE	SB	SH-1 BUTTON INTERCOM STATION
DB	DOOR BELL	LC	LIGHTING CONTROL, ZONE 2-XX
DC	DOOR CHIME	M	MEDIA, HEADWALL SERVICE UNIT (GFI RECEPTABLES)
DM	DESK MOUNTED	W	WALL MOUNTED
DV	CIRCUIT FED FROM DELAYED VITAL PANEL	WU	WALL MOUNTED
E	EXISTING TO REMAIN	WU	WALL MOUNTED
ED	DEVICE CONNECTED TO EMERGENCY CIRCUIT	WU	WALL MOUNTED
EO	ELECTRICALLY OPERATED	WU	WALL MOUNTED
ER	NEW UNLOCATED POSITION	X	KEYNOTE KEYNOTE SYMBOL
ES	ELECTRIC SCREEN	X	SCHEDULE KEYNOTE SYMBOL
F	FLOOR MOUNTED		
FB	FLOOR BOX (SQUARE ONLY)		
FD	ROUGHED FOR FUTURE DEVICE		
GF	GROUND FAULT INTERRUPTER		
HCL	HYDRO OTTAWA LIMITED		
IB	INTEGRATED FACILITY SYSTEM		
IV	LUMINAIRE FED VIA WEATHER SYSTEM		
JB	JUNCTION BOX		
LAB	LABOUR, BATHING, RECOVERY, POSTPARTUM		
LBP	LABOUR, BATHING, RECOVERY, POSTPARTUM		
LS	LOUDSPEAKER		
M	MICROPHONE		
MTR	MAJOR TREATMENT ROOM		
MS	MANUAL SCREEN		
NC	NEW CAMPUS DEVELOPMENT		
OC	OVER COUNTER MOUNTED OR AT HIGH LEVEL		
OP	PARTITION SENSOR		
R	ROUGH-IN		
RR	EXISTING TO BE REMOVED AND/OR RELOCATED		
T	TAMPER RESISTANT		
TB	TABLE BOX (SQUARE ONLY)		
TL	TABLE LOCK		
TOH	THE OTTAWA HOSPITAL		
TP	TAMPER PROOF		

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	<b>LIGHTING</b>		<b>RECESSED CONCRETE FLOOR BOX COMPLETE WITH COMMUNICATION AND AUDIO VISUAL</b>		<b>NURSE CALL</b>
	4" Ø SUSPENDED LINEAR LED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER, COMMUNICATIONS & AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	4" Ø SUSPENDED LINEAR LED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER, COMMUNICATIONS & AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LUMINAIRE ON VITAL CIRCUIT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER, COMMUNICATIONS & AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CEILING MOUNTED 4" LED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER, COMMUNICATIONS & AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	2" X 2" RECESSED LED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	2" X 4" RECESSED LED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LINEAR RECESSED LED LIGHTING		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECESSED DOWNLIGHT LUMINAIRE, CEILING MOUNTED LUMINAIRE, SUSPENDED PENDANT LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECESSED WALL WASHER LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED LUMINAIRE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	TRACK LIGHTING, QUANTITY OF HEADS AS SHOWN, LENGTH OF TRACK TO SCALE OR AS NOTED, REFER LUMINAIRE SCHEDULE FOR DESCRIPTION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	STEP LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LUMINAIRE RELOCATOR, LETTER DECORATED LUMINAIRE TYPE, REFER TO LUMINAIRE SCHEDULE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	EXIT LIGHT - WALL OR CEILING MOUNTED AS SHOWN, ARROWS (DENOTES) ILLUMINATED		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LIGHT SWITCH - SINGLE POLE, 120 VOLT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	THREE-WAY SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	FOUR-WAY SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DIMMER SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LOW VOLTAGE SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LOW VOLTAGE DIMMER SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LIGHT SWITCH - HEADWALL MOUNTED, SINGLE POLE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CHANGED SWITCHES		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CHANGED LOW VOLTAGE SWITCHES		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CEILING MOUNTED OCCUPANCY MOTION SENSOR, REFER TO SPECIFICATIONS FOR TYPE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DIMMER SWITCH/OCCUPANCY MOTION SENSOR REFER TO SPECIFICATIONS FOR TYPE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DIMMER SWITCH/OCCUPANCY MOTION SENSOR REFER TO SPECIFICATIONS FOR TYPE		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CEILING MOUNTED DAYLIGHT SENSOR		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	TIME SWITCH "P" REDUCES DIMMER DIMMER TIME SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	EMERGENCY BATTERY UNIT ON CEILING MOUNTED DOUBLE END		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECYCLED DOUBLE END EARTHING WITH CONDUIT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	ROOM IN USE LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	ROOM OCCUPIED LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	LASER IN USE WARNING LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	SINGLE-HEAD MOUNTED POLE LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	X-RAY IN USE WARNING LIGHT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	EDGES		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DUPLEX RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER (15A, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DUPLEX GFI RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DEDICATED NEUTRAL DUPLEX RECEPTACLE, EACH DEDICATED CIRCUIT TO A SEPARATE NEUTRAL, RUN DIRECTLY BACK TO PANELBOARD		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DEDICATED NEUTRAL DUPLEX RECEPTACLE, ABOVE COUNTER, EACH DEDICATED CIRCUIT TO A SEPARATE NEUTRAL, RUN DIRECTLY BACK TO PANELBOARD		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DUPLEX RECEPTACLE WITH ISOLATED GROUND		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CEILING MOUNTED QUAD RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CEILING MOUNTED QUAD RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED SINGLE RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED SINGLE RECEPTACLE ABOVE COUNTER (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	NUMBER ADJACENT BRNTE/SAMPAGE (E, 200A, 300A, ETC)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	WALL MOUNTED DUPLEX 200V RECEPTACLE (1P, UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DUPLEX USB RECEPTACLE WALL MOUNTED		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DUPLEX USB RECEPTACLE WALL MOUNTED AT HIGH LEVEL		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	FLUSH FLOOR MOUNTED RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	FLUSH FLOOR MOUNTED RECEPTACLE (15A, 1P, 120V UNLESS OTHERWISE NOTED)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CHARGER ROUGH-IN C/W CONDUIT PATHWAY FOR 200V, 300V, 500V CONDUIT TO BE TERMINATED IN DISTRIBUTION PANEL, 0.75" Ø 1/2" LOCATED IN TOWER 8 SUBSTATION ROOM		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	CHARGER ROUGH-IN C/W CONDUIT PATHWAY FOR 200V, 300V, 500V CONDUIT TO BE TERMINATED IN DISTRIBUTION PANEL, 0.75" Ø 1/2" LOCATED IN TOWER 8 SUBSTATION ROOM		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	HARDWARE DIRECT CONNECTION TO EQUIPMENT TERMINALS		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	SINGLE PHASE MOTOR CONNECTION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	THREE PHASE MOTOR CONNECTION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	COMBINATION MAGNETIC STARTER/VARIABLE SPEED DRIVES (VFD BY 2)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DISCONNECT SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	MANEUVERABLE PUSHBUTTON (WIRING AND SERVICE BY DOOR HARDWARE, VFD, 20 TO PROVIDE RUSH ON/OFF AND BACKSTOP)		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	EMERGENCY POWER OFF BUTTON PROVIDED BY CONTRACTOR		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	SINGLE PHASE MOTOR CONNECTION COMPLETE WITH DISCONNECT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	THREE PHASE MOTOR CONNECTION COMPLETE WITH DISCONNECT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	EQUIPMENT CONNECTION COMPLETE WITH DISCONNECT		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	PLUG-IN TYPE FUSED DISCONNECT SWITCH		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DIPAL RECESSED SYNCHRONIZED GLOCK WITH FLUSH MOUNTED FRAME		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DIPAL RECESSED WEATHER RESISTANT ELAPSED TIME FUNCTIONS COMPLETE WITH ACTIVATION AND CONTROL BUTTON		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	DIPAL RECESSED WEATHER RESISTANT SYNCHRONIZED GLOCK WITH ELAPSED TIME FUNCTIONS COMPLETE WITH ACTIVATION AND CONTROL BUTTON		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	HARDWARE DIRECT CONNECTION TO SYSTEMS FURNITURE, "P" DENOTES FLOOR, "W" DENOTES WALL, "C" DENOTES CEILING		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER, "X" DENOTES TYPE, REFER TO ELECTRICAL SPECIFICATIONS OR DETAILS ON DRAWINGS FOR EXACT CONFIGURATION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL, "X" DENOTES TYPE, REFER TO ELECTRICAL SPECIFICATIONS OR DETAILS ON DRAWINGS FOR EXACT CONFIGURATION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE, STAFF ASSIST, CANCEL, CALL CORN CONNECTOR, EQUIPMENT CONNECTOR AND FLOOR SPEAKER CONNECTOR
	RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL, "X" DENOTES TYPE, REFER TO ELECTRICAL SPECIFICATIONS OR DETAILS ON DRAWINGS FOR EXACT CONFIGURATION		RECESSED CONCRETE FLOOR BOX COMPLETE WITH POWER AND AUDIO VISUAL		NURSE CALL SYSTEM PATIENT STATION C/W 2-WAY AUDIO, CODE BLUE,