

**Architectural
Collaborative
Inc**

1-96 Baker Street
Nelson, BC V1L 4G9
T. 250 354 4445
E. info@coverac.ca

ADDENDUM 02

Project Name: BDH Secure Room & BDH Security Upgrade
Cover Project Number: 19021
Client Project Number: 6319003 & 6320003
Client Contact: construction.bids@interiorhealth.ca
Date: February 3, 2020
Total Pages: 4

This Addendum shall form part of the Contract Documents and is to be read, interpreted and coordinated with all other parts. The following revisions supersede the information contained in the original specifications and drawings issued for the above-named project.

Architectural:

Drawings:

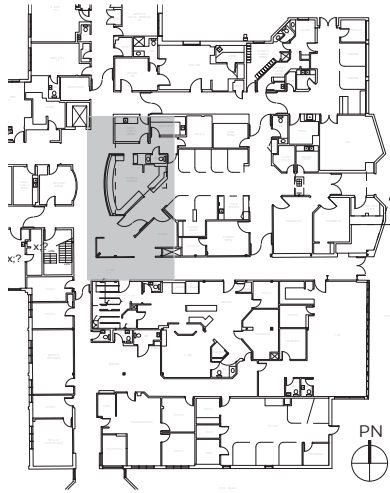
A201 – Door Schedule Nurses Station: Added Card Access Reader, programmed for Automatic Opening.
A201 – Construction Notes: Deleted NEW POWER DOOR OPERATORS TO BE INSTALLED
Added Card Reader Programmed for Automatic Opening.
A203 – Door Schedule Treatment Room: Added comment on Door D-007 to swing on both sides.
A203 – Detail 5: Added double swing on Door D-007.
Added Note N4: SUPPLY AND INSTALL MIRROR AS SPECIFIED

Electrical:

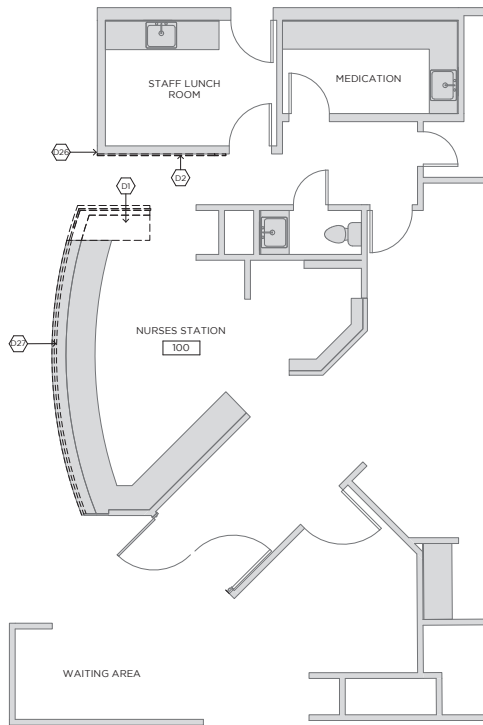
Drawings:

E-300 – Detail 2: Deleted Card Reader on left side of the door.
Deleted Door Opener Push Button.
Added Card Reader on right side of the door, on millwork. Provide all required hardware and programming to automatically open door when valid card is swiped on card reader.

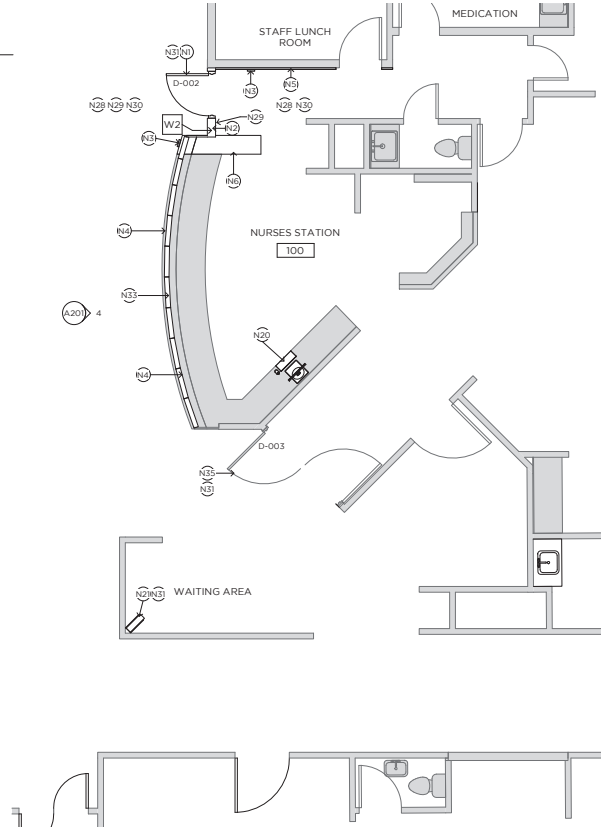
END OF ADDENDUM 02



1 Key Plan - ED Security Upgrade - Nurses Station
1: 250



2 Floor Plan (Demolition) - Nurse Station
1: 50



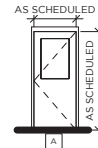
3 Floor Plan (Construction) - Nurse Station
1: 50

DEMOLITION KEYNOTES	
Key Value	Keynote Text
D1	END OF COUNTER TO BE DEMOLISHED
D2	REMOVE HANDRAIL
D26	REMOVE CORNER GUARD
D27	REMOVE ALL EXISTING TEMPERED GLASS FROM NURSING STATION, RETAIN EXISTING MILLWORK

CONSTRUCTION KEYNOTES	
Key Value	Keynote Text
N1	NEW DOOR TO BE INSTALLED
N2	NEW WALL TO BE CONSTRUCTED
N3	CARD READER PROGRAMMED FOR AUTOMATIC OPENINGS
N4	INSTALL NEW LAMINATED SAFETY GLASS FIXED PANNEL WITH CUTOUTS FOR PASS-THRU AND SPEAKING PORTS. GLASS TO BE INSTALLED INTO EXISTING MILLWORK COUNTER.
N5	INSTALL HANDRAIL AND WALL PROTECTION
N6	NEW COUNTER END TO BE CONSTRUCTED
N20	NEW REMOTE MONITORING STATION FOR SECURE ROOM
N21	NEW SECURITY CAMERA
N28	PATCH AND MAKE GOOD FINISHES AFFECTED BY DEMOLITION AND CONSTRUCTION ACTIVITIES (WALLS, FLOORS, AND CEILINGS)
N29	PROVIDE NEW PAINT FINISH TO WALLS
N30	PATCH AND MAKE GOOD EXISTING FLOORING AFFECTED BY CONSTRUCTION ACTIVITIES
N31	REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EXTENT OF WORK IN THIS AREA, AND LAYOUTS OF DEVICES AND FIXTURES
N33	INSTALL NEW LAMINATED SAFETY GLASS FIXED PANNELS
N35	PROVIDE MAG-LOCK AND ROAM ALARM UPGRADE TO EXISTING DOUBLE DOORS

Door Schedule Nurses Station									
Mark	Width	Height	Thickness	Type Mark	Door Material	Glazing	Frame Material	Hardware Set	Comments
D-002	914	2134	44	A	HM	LG	SF	I	W/ CARD ACCESS PROGRAMMED FOR AUTOMATIC OPENING. CLOSER

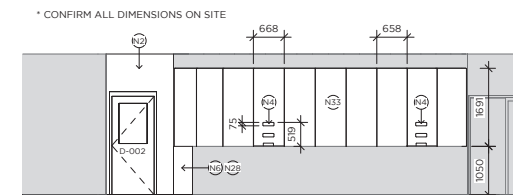
DOOR ABBREVIATIONS	
STL	STEEL DETENTION DOOR
HM	HOLLOW METAL
SF	STEEL FRAME
E	EXISTING
PSDF	PRESSED STEEL DETENTION FRAME
SG	SECURITY GLAZING PANEL AS SPEC'D
LG	LAMINATED SAFETY GLASS



ROOM FINISH SCHEDULE - NURSES STATION					
Name	Number	Floor Base Finish	Floor Finish	Wall Finish	Ceiling Finish
NURSES STATION	100	EXIST/P	EXIST/P	PLY/GWB	EXIST/P

FINISH ABBREVIATIONS	
EXIST	EXISTING
P	PATCH AND MAKE GOOD
PLY	3/4" PLYWOOD SHEATHING
PD	SOFT WALL PADDING AS SPECIFIED
PT	PAINT
RSF	RESILIENT SHEET FLOORING
GWB	GYP/SJM BOARD W/ EPOXY PAINT AND PICK RESISTANT CAULKING

WALL ASSEMBLIES	
W2	NEW STUD WALL
	<ul style="list-style-type: none"> 16mm GWB 152 STEEL STUDS @ 400 O/C W/ MINERAL FIBRE INSULATION 16 MM IMPACT RESISTANT DRYWALL 16mm GWB



4 Nurses Station Pass-Thru Elevation
1: 50



ARCHITECTURE
5, 130 Vernon Street
Nelson BC
V1L 4E4
250 354 4445
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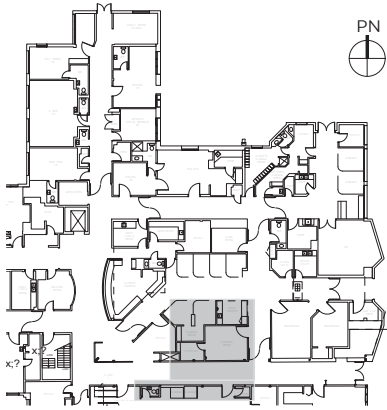
REVISIONS		
No.	Date	Description
01	2019-04-16	SD REVIEW
02	2019-06-21	50% REVIEW
03	2019-07-12	95% REVIEW
04	2019-08-06	95% REVIEW
05	2019-12-05	TENDER
06	2020-01-29	BP

BDH SECURE ROOM
6319003 &
BDH SECURITY
UPGRADE
6320003

ADDRESS
7649 22ND Street
Grand Forks, BC
V0H 1H2

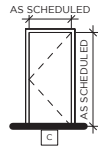
PROJECT #
19021
DATE
2020-02-03

SHEET
SECURITY UPGRADE -
NURSES STATION
A201



DEMOLITION KEYNOTES	
Key Value	Keynote Text
D3	REMOVE WALL CABINET
D4	REMOVE BASE CABINET AND COUNTER
D5	PATIENT LIFT TO REMAIN
D6	REMOVE CURTAIN TRACK
D7	REMOVE BASE CABINET AND SHELVES
D8	BEDHEAD TO REMAIN
D9	REMOVE CRUTCHES HOOKS
D10	REMOVE ALL SHELVING AND COUNTER
D11	SINK TO REMAIN
D13	REMOVE EXISTING DOOR AND FRAME
D14	ENLARGE DOOR OPENING
D21	REMOVE EXISTING SINK
D28	END OF COUNTER TO BE DEMOLISHED (PART OF ALTERNATE PRICE 01)

CONSTRUCTION KEYNOTES	
Key Value	Keynote Text
N1	NEW DOOR TO BE INSTALLED
N7	INSTALL CEILING EQUIPMENT THAT WAS REMOVED FROM PREVIOUS TREATMENT RM
N8	INSTALL MONITOR AND KEYBOARD RACK, WALL MOUNTED
N9	FILE ORGANIZERS TO BE MOUNTED ON WALL
N10	INSTALL NEW TOILET AS SPECIFIED
N11	INSTALL NEW VANITY
N12	INSTALL NEW HAND HYGIENE STATION, REPAIR GABLE END AND MATCH FINISH WITH EXISTING PLASTIC LAMINATE, REPAIR DAMAGED WALL AND FLOORING AS A RESULT OF THE DEMOLITION (PART OF ALTERNATE PRICE 01)
N15	INSTALL NEW HAND HYGIENE STATION
N18	INSTALL BOOM LIGHT SO AS NOT TO INTERFERE WITH PATIENT LIFT
N25	ADD A PLASTER TRAP TO THE EXISTING SINK
N27	INSTALL NEW WASHROOM ACCESSORIES AS SPECIFIED
N28	PATCH AND MAKE GOOD FINISHES AFFECTED BY DEMOLITION AND CONSTRUCTION ACTIVITIES (WALLS, FLOORS, AND CEILING)
N29	PROVIDE NEW PAINT FINISH TO WALLS
N30	PATCH AND MAKE GOOD EXISTING FLOORING AFFECTED BY CONSTRUCTION ACTIVITIES
N31	REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR EXTENT OF WORK IN THIS AREA, AND LAYOUTS OF DEVICES AND FIXTURES
N37	INSTALL HAND SANITIZER
N39	INSTALL WALL PROTECTION (PART OF ALTERNATE PRICE 01)
N40	INSTALL WALL PROTECTION
N41	SUPPLY AND INSTALL MIRROR AS SPECIFIED

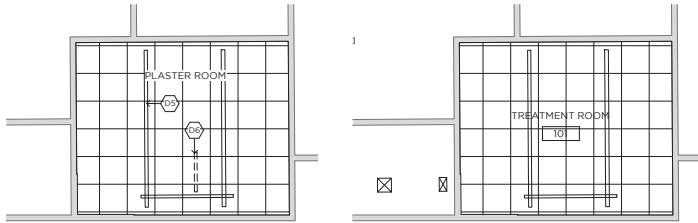


Door Schedule Treatment Room									
Mark	Width	Height	Thickne ss	Type	Door Material	Glazing	Frame Material	Hardware Set	Comments
D-007	915	2032	51	C	STL	-	SF	5	To swing on both sides

DOOR ABBREVIATIONS			
STL	STEEL DETENTION DOOR	PSDF	PRESSED STEEL DETENTION FRAME
HM	HOLLOW METAL	SG	SECURITY GLAZING PANEL AS SPEC'D
SF	STEEL FRAME	LG	LAMINATED SAFETY GLASS
E	EXISTING		

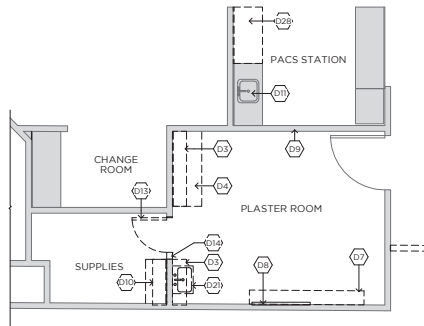
ROOM FINISH SCHEDULE - TREATMENT RM				
Name	Number	Base Finish	Floor Finish	Wall Finish
TREATMENT ROOM	101	EXIST/P	EXIST/P	PLY/GWB
WC	101A	EXIST/P	EXIST/P	PLY/GWB

FINISH ABBREVIATIONS			
EXIST	EXISTING	PT	PAINT
P	PATCH AND MAKE GOOD	RSF	RESILIENT SHEET FLOORING
PLY	3/4" PLYWOOD SHEATHING	GWB	GYPSUM BOARD W/ EPOXY PAINT AND PICK RESISTANT CAULKING
RD	SOFT WALL PADDING AS SPECIFIED		

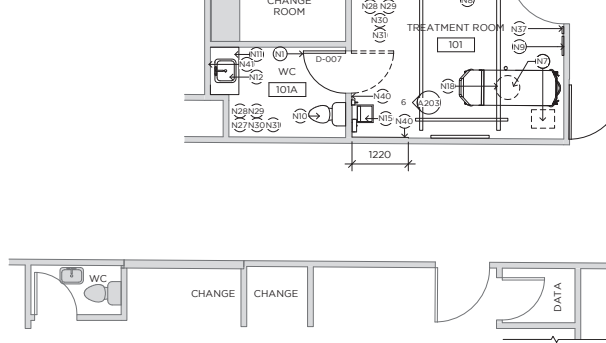


② RCP (Demo.) - Treatment Room 1:50

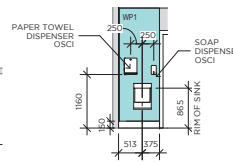
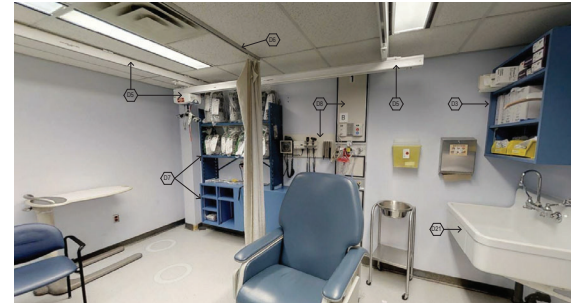
③ RCP (Const.) - Treatment Room 1:50



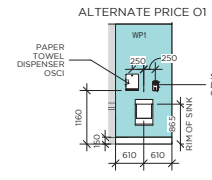
④ Floor Plan (Demolition) - Treatment Room 1:50



⑤ Floor Plan (Construction) - Treatment Room 1:50



⑥ HHS TREATMENT ROOM 1:50



⑦ HHS - CASTING AREA 1:50



ARCHITECTURE
5-130 Vernon Street
Nelson BC V1L 4E4
250.354.4445
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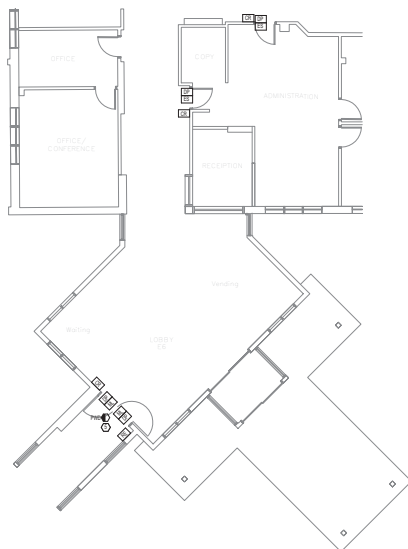
ADDRESS
7649 22ND Street
Grand Forks, BC
V0H 1H2

PROJECT #
19021
DATE
2020-02-03

SHEET
TREATMENT ROOM
A203

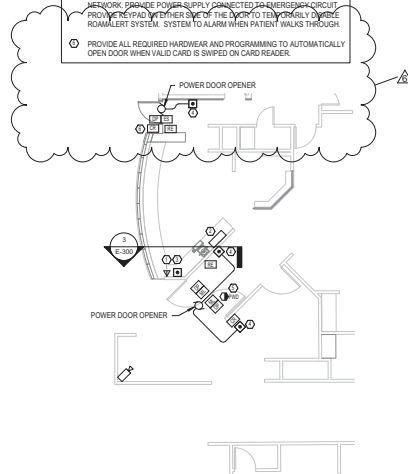


LUMINAIRE SCHEDULE											
TYPE	IMAGE	VOLTAGE	WATTAGE	LUMENS	COLOUR TEMP	CRI	INTEGRAL BATTERY BACKUP	INTEGRAL CONTROL SENSORS	MOUNTING	MANUFACTURER	CATALOGUE NO.
L1		120V	73.2	4880	3500K	88	YES	YES	RECESSED	FAILSAFE	FMR-D-12-4-LDR4-2-STD-35-UNV-48-ED-10-EL-10W-SWBK
L2		120V	36	3648	3000K	90	NO	NO	RECESSED	METALUX	#P3B30C9
L3		120V	20	2000	3500K	83+	NO	NO	WALL	SHAPER	605-25-9H-L3B35-UNV-ALP



1 CONSTRUCTION PLAN - MAIN ENTRANCE
E-300 1:100

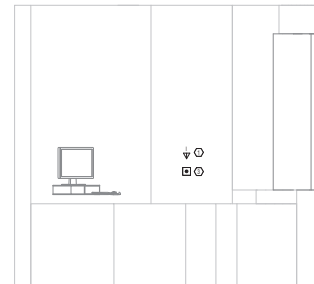
- CONSTRUCTION KEY NOTES
- INTERCOM TO BE 2-WAY. VOLUME MAY BE LOWERED BUT NOT TURNED OFF. VOLUME IN SECLUSION ROOM TO BE ADJUSTED TO OWNERS LING NOT MODIFIABLE BY THE PATIENT. LOCATE IN EMERGENCY ROOM AS PER OWNERS REQUEST.
 - CCTV MONITOR TO BE VISIBLE TO STAFF ONLY. MONITORS LOCATED IN EMERGENCY ROOM AS PER OWNERS REQUEST. CCTV SYSTEM TO BE OPERATED AS A STAND ALONE SYSTEM BY THE NURSES AND CONNECTED TO THE HOSPITAL CCTV SYSTEM. HOSPITAL CCTV SYSTEM TO BE SET TO DO NOT RECORD. PROVIDE PRIVACY SCREEN FOR CCTV MONITOR.
 - PUSH BUTTON IN OWNER DESIGNATED LOCATION. PUSH BUTTON TO REMOTELY UNLOCK SECLUSION ROOM DOOR. PROVIDE LEVEL EXIT PUSH BUTTON. ADD LAMINATED LABEL SECLUSION.
 - HANDICAP DOOR OPENER PUSH BUTTON. PROVIDE A CIRCUIT FROM PANEL UE TO POWER DOOR OPENER. UE-65
 - NEW ROMALERT DOOR CONTROLLER ABOVE T-BAR CEILING. PROVIDE EXCITER MOUNTED BESIDE DOOR. PROVIDE RS-485 TO EXISTING ROMALERT NETWORK. PROVIDE POWER SUPPLY CONNECTED TO EMERGENCY CIRCUIT. PROVIDE PAD EITHER SIDE OF THE DOOR TO TEMPORARILY OVERRIDE ROMALERT SYSTEM. SYSTEM TO ALARM WHEN PATIENT WALKS THROUGH.
 - PROVIDE ALL REQUIRED HARDWARE AND PROGRAMMING TO AUTOMATICALLY OPEN DOOR WHEN VALID CARD IS SWIPE ON CARD READER.



2 CONSTRUCTION PLAN - NURSE STATION
E-300 1:100

NAME/PLATE		PANEL UE	LOCATION		***
VOLTAGE		120/208V	TYPE		***
BUS IMPACT		225	AMPS		
CONTRACTOR TO VERIFY CIRCUITS SHOWN ARE CORRECT. IF AS FOUND CONDITIONS DIFFER FROM THOSE SHOWN ON THE DRAWING THE CONTRACTOR SHALL MAKE ADJUSTMENTS TO SUIT THE INTENT OF THE WORK.					
					
CCT. No.	LOAD	BRKR	BRKR	LOAD	CCT. No.
1	UTILITY & BATHROOM LIGHTING	IP15A	IP15A	TRAUMA ROOM LIGHTING	2
3	PLASTER ROOM LIGHTING	IP15A	IP15A	TRAUMA SURGICAL LIGHTING	4
5	PLASTER SURGICAL LIGHTING	IP15A	IP15A	TREATMENT ROOM LIGHTING	6
7	STORAGE & X-RAY LIGHTING	IP15A	IP15A	TREATMENT ROOM SURGICAL LIGHTING	8
9	SCRUB SINK	IP15A	IP15A	HALL RECEPTACLES	10
11		IP15A	IP15A	HALL CORRIDOR RECEPTACLES	12
13	EMERGENCY STORAGE RECEPTACLES	IP15A	IP15A	DIRTY UTILITY RECEPTACLES	14
15	EMERGENCY STORAGE RECEPTACLES	IP15A	IP15A	RECEPTACLES HALL	16
17	EMERGENCY STORAGE RECEPTACLES	IP15A	IP15A	RECEPTACLES HALL	18
19	EMERGENCY STORAGE RECEPTACLES	IP15A	IP20A	RECEPTACLES HALL	20
21	HANDICAP RECEPTACLES	IP20A	IP15A	RECEPTACLES HALL	22
23	CLEAN UTILITY RECEPTACLES	IP15A	IP20A	X-RAY STORAGE RECEPTACLES	24
25	CLEAN UTILITY RECEPTACLES	IP20A	IP15A	X-RAY STORAGE RECEPTACLES	26
27	CLEAN UTILITY RECEPTACLES	IP15A	IP15A	RECEPTACLES HALL	28
29	DIRTY UTILITY RECEPTACLES	IP15A	IP20A	RECEPTACLES HALL	30
31	DIRTY UTILITY RECEPTACLES	IP15A	IP15A	WARM CAB.	32
33	EMPTY		IP15A	TRAUMA ROOM COMPUTER RECEPTACLE	34
35	EMPTY		IP15A	RECEPTACLES	36
37	PLASTER ROOM RECEPTACLES	IP15A	IP15A	TRAUMA ROOM RECEPTACLES	38
39	PLASTER ROOM RECEPTACLES	IP15A	IP15A	TRAUMA ROOM RECEPTACLES	40
41	SPARE CCT	IP15A	IP15A	TRAUMA ROOM LIFT	42
43	RECEPTACLES	IP15A	3P	MEDICAL GAS BOOM	44
45	RECEPTACLES	IP15A	15A		46
47	RECEPTACLES	IP15A	IP15A	TREATMENT ROOM MODULE RECEPTACLES	48
49	RECEPTACLES	IP15A	IP15A	RECEPTACLES	50
51	MEDICAL GAS AL	IP15A	IP15A	TREATMENT ROOM RECEPTACLES	52
53	CORRIDOR RECEPTACLES	IP20A	IP15A	TREATMENT ROOM WASH. RECEPTACLES	54
55	X-RAY ROOM P.A.C.S	IP15A	IP20A	TREATMENT ROOM RECEPTACLES	56
57	P.A.C.S OFFICE & ENERGY	IP15A	IP20A	VITROS 250 IN LAB	58
59	P.A.C.S CONTROL	IP15A	IP15A	EMERG RAILROAD MARQUEE #5	60
61	SERVER ROOM BY X-RAY RECEPTACLES	IP15A	IP15A	LASER PRINTER X-RAY	62
63	NURSE CALL RECEPTACLES	IP15A	IP20A	LASER PRINTER X-RAY	64
65	DOOR OPENER	IP15A	3P		66
67		IP15A		EMERGENCY DECO SANITIZER	68
69	X-RAY ROOM	IP15A	30A		70
71	STERIS	IP20A	IP15A	OUTLET BELOW PANEL	72
73		IP15A		EMPTY	74
75	X-RAY PORTABLE X-RAY RECEPTACLES	IP15A		EMPTY	76
77		IP15A		EMPTY	78
79	MEDICAL GAS ALARM LIGHTING	IP15A		EMPTY	80
81	AUTO DOORS	IP15A	IP15A	EMERGENCY LIGHTS TREATMENT & TRAUMA	82
83	EMPTY	IP15A	IP15A	AMB CANOPY LIGHTS + PEV-EMERG SIGN	84

4 PANEL UE - EXISTING
E-300 NTS



3 NURSE CALL STATION FILING WALL
E-300 1:25