

Frutta Bowls

INTERIOR ALTERATION

The Shoppes at North Brunswick

541 Shoppes Boulevard -- North Brunswick, NJ

908 692 8946

ARCHITECT:

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NORTH BRUNSWICK TOWNSHIP
CONSTRUCTION DIVISION
PLAN REVIEW

BUILDING SUB-CODE
PLUMBING SUB-CODE
ELECTRICAL SUB-CODE
FIRE SUB-CODE
CONSTRUCTION OFFICIAL

ABBREVIATIONS

A	AMPERES	ELEV.	ELEVATOR	MAX.	MAXIMUM	SYS.	SYSTEM
AB.	ANCHOR BOLT	EMC	ELECTRICAL METALLIC CONDUIT	MECH.	MECHANICAL	T & G	TONGUE AND GROOVE
ABF.	ABOVE FINISHED FLOOR	EMT	ELECTRICAL METALLIC TUBING	MED.	MEDIUM	T.B.	THROUGH BOLT
AFG.	ABOVE FINISHED GRADE	ENT	ELECTRICAL NON-METALLIC TUBING	MFG.	MANUFACTURING	T.O.	TOP OF
AG	AIR CONDITIONING	EQ.	EQUAL	MFR.	MANUFACTURER	T.O.B.	TOP OF BEAM
AGC	AGGREGATE BASE COURSE	EQUIP.	EQUIPMENT	MIR.	MIRIAM	T.O.C.	TOP OF CURB
ADV.	ABOVE	EST.	ESTIMATE	MISC.	MISCELLANEOUS	T.O.F.	TOP OF FOOTING
ACB	ASBESTOS-CEMENT BOARD	EXC.	ELECTRIC DRINKING COOLER	MOD.	MODULAR	T.O.J.	TOP OF JOIST
ACOU.	ACOUSTIC	EXG.	EXCAVATE	MT or MTL	METAL	T.O.M.	TOP OF MASONRY
ACT	ACROUSTICAL CEILING TILE	EXH.	EXHAUST	MTD	MOUNTED	T.O.S.	TOP OF SLAB
ADD.	ADDITION OF ADDENDUM	EXIST. or E	EXISTING	ML	MILLION	T.O.M.	TOP OF WALL
ADJ.	ADJUSTABLE	EXT.	EXTERIOR	NA	NOT APPLICABLE	T.S.	TUBE STEEL
AF	ABOVE FINISHED FLOOR	FA	FIRE ALARM	NC	NOT CHANGED	T.V.	TELEVISION OUTLET
AG	ABOVE GRADE	F.G.O.	FLOOR CLEAN OUT	NIC.	NOT IN CONTRACT	TEL.	TELEPHONE
AHU	AIR HANDLER UNIT	F.D.	FLOOR DRAIN	NTS.	NOT TO SCALE	TH	THRESHOLD
AL. or ALUM.	ALUMINUM	F.E.	FIRE EXTINGUISHER	NFC	NOT FOR CONSTRUCTION	THD.	THREADED
ALT.	ALTERNATE	F.O.	FACE OF	NLR	NUMBER	THK.	THICK
AND	AND	FIB.	FIBERGLASS	NO.	NOMINAL	THRU	THROUGH
ASPH.	ASPHALT	FAB.	FABRICATE	NOM.	NOMINAL	TLT.	TOILET
AVG	AVERAGE	FND.	FOUNDATION	OA	OVERALL	TYP.	TYPICAL
AVS	AMERICAN WIRE GAUGE	FHC	FIRE HOSE CABINET	OC.	ON CENTER	UL	UNDERWRITER'S LABORATORY
ANGLE	ANGLE	FIN.	FINISH	OD.	OUTSIDE DIAMETER	UNF.	UNFINISHED
BM.	BENCH MARK	FIXT.	FIXTURE	OH	OVERHEAD	UN	UNLESS OTHERWISE NOTED
BO.	BY OTHERS	FL or FLR	FLOOR	OR	OUTSIDE RADIUS	UR	URINAL
B/O	BOTTOM OF	FLS.	FLOORING	ON	OUTSIDE AIR INTAKE	V	VOLT
B.O.F.	BOTTOM OF FOOTING	FO	FINISHED OPENING	OPNS.	OPENING	V.B.	VINYL BASE
BU.	BUILT UP	FLUOR.	FLUORESCENT	OPP.	OPPOSITE	V.I.F.	VERIFY IN FIELD
BD.	BOARD	FT	FEET, FOOT	P.C.	PREFRIG. CONCRETE	VGT	VINYL COMPOSITION TILE
BDs	BUILDING	FP	FIRE PROOF SELF CLOSING	PL or PL	PROPERTY LINE	VERT.	VERTICAL
BLK.	BLOCK	FTS.	FOOTING	PLAM.	PLASTIC LAMINATE	W	WATER CLOSET
BLKS.	BLOCKING	FURN.	FURNISH	PERF.	PERFORATED	WB	WOOD BASE
BM.	BEAM	G.I.	GALVANIZED IRON	PERP. or L	PERPENDICULAR	WDM	WOODWORK
BR.	BRASS	GA.	GAUGE	PL.	PLATE	WGT	WEIGHT
BRG.	BEARING	GALV.	GALVANIZED	PL or PL	PLATE	WTH	WITH
BTU	BRITISH THERMAL UNIT	GAR.	GARAGE	PL or PL	PLATE	W/O	WITHOUT
BU.	BULLET RESISTANT GLASS	GC	GENERAL CONTRACTOR	PL or PL	PLATE	W/D	WOOD
BRZ.	BRONZE	GFI	GROUND FAULT INTERRUPTER	PL or PL	PLATE	W/L	WROUGHT IRON
CC	CENTER TO CENTER	GL	GLASS	PL or PL	PLATE	W/W	WOODWORKER
C.D.	CONSTRUCTION DOCUMENTS	GMB	GLUE LAMINATED BEAM	PL or PL	PLATE	YD.	YARD
C.I.P.	CAST IN PLACE	GPM	GYPSPUM WALLBOARD	PL or PL	PLATE		
C.J.	CONTROL JOINT	GYP	GYPSPUM BOARD	PL or PL	PLATE		
C.O.	CLEAN OUT	GYP BD or GB	GYPSPUM BOARD	PL or PL	PLATE		
C.T.	CERAMIC TILE	H.B.	HOLLOW CORE	PL or PL	PLATE		
CAB	CABINET	H.C.	HOLLOW CORE	PL or PL	PLATE		
CAM.	CAMBER	H.M.	HOLLOW METAL	PL or PL	PLATE		
CCTV	CLOSED CIRCUIT TELEVISION	H.W.	HANDICAPPED	PL or PL	PLATE		
CEH.	CEMENT	H.C.	HANDICAPPED	PL or PL	PLATE		
CEH.	CERAMIC	H.C.	HANDICAPPED	PL or PL	PLATE		
CFM	CUBIC FEET PER MINUTE	HDM	HARDWARE	PL or PL	PLATE		
CH or C	CHANNEL	HST. or HT	HEIGHT	PL or PL	PLATE		
CL or CL	CENTERLINE	HM	HOLLOW METAL	PL or PL	PLATE		
CLG.	CEILING	HOR.	HORIZONTAL	PL or PL	PLATE		
CLKS.	CALLING	HTR	HEATER	PL or PL	PLATE		
CLD.	CLOSET	HVAC	HEATING VENTILATING & AIR CONDITIONING	PL or PL	PLATE		
CLR.	CLEAR	HW	HOT WATER	PL or PL	PLATE		
CMU	CONCRETE MASONRY UNIT	ID.	INSIDE DIAMETER	PL or PL	PLATE		
CONTRD.	CENTERED	IF.	INSIDE FACE	PL or PL	PLATE		
COL.	COLUMN	ID	IDENTIFICATION	PL or PL	PLATE		
COMB.	COMBINATION	INCAND.	INCANDESCENT	PL or PL	PLATE		
CONC.	CONCRETE	INCL.	"INCLUDE INCLUSIVE"	PL or PL	PLATE		
CONST.	CONSTRUCTION	INSUL.	INSULATION	PL or PL	PLATE		
CONT.	CONTINUOUS	INT.	INTERIOR	PL or PL	PLATE		
CONTR.	CONTRACTOR	J-BOX	JUNCTION BOX	PL or PL	PLATE		
CU	COPPER	JCT	JUNCTION	PL or PL	PLATE		
d	DIAMETER	JST.	JOIST	PL or PL	PLATE		
D.F.	DRINKING FOUNTAIN	JT.	JOINT	PL or PL	PLATE		
D.S.	DOWN SPOUT	K-D	KNOCK DOWN	PL or PL	PLATE		
DM	DISHWASHER	KD	KNOCK DOWN	PL or PL	PLATE		
DBL.	DOUBLE	KLD	KNOCK DOWN	PL or PL	PLATE		
DEMO	DEMOLITION	L.D.	LEAD	PL or PL	PLATE		
DIA	DIAMETER	L.F.T.	LINEAR FEET	PL or PL	PLATE		
DIA.G.	DIAGONAL	LAV	LAVATORY	PL or PL	PLATE		
DM	DIMENSION	LAT.	LATERAL	PL or PL	PLATE		
DL	DEAD LOAD	LAV	LAVATORY	PL or PL	PLATE		
DN.	DOWN	LD.	LEAD	PL or PL	PLATE		
DR	DOOR	LIN.	LINEAR	PL or PL	PLATE		
DET or DTL	DETAIL	LINO.	LINOLEUM	PL or PL	PLATE		
DWG	DRAWING	LT.	LIGHT	PL or PL	PLATE		
EA	EXPANSION ANCHOR	LTS.	LIGHTING	PL or PL	PLATE		
E.F.	EXHAUST FAN	LVL.	LAMINATED VENEER LUMBER	PL or PL	PLATE		
E.J.	EXPANSION JOINT	MB.	MACHINE BOLT	PL or PL	PLATE		
EN.	END NAILING	M.H.	MANHOLE	PL or PL	PLATE		
EPL	EACH WAY	M.O.	MASONRY OPENING	PL or PL	PLATE		
EAH	EACH	MAR.	MARBLE	PL or PL	PLATE		
E.	ELEVATION	MAS.	MASONRY	PL or PL	PLATE		
ELECT.	ELECTRIC, ELECTRICAL	MATL.	MATERIAL	PL or PL	PLATE		

DRAWING INDEX

ARCHITECTURAL INDEX

- C-1 COVER SHEET & NOTES
- GS-1 GENERAL SPECIFICATIONS
- GS-2 CONSTRUCTION SPECIFICATIONS
- GS-3 CONSTRUCTION SPECIFICATIONS
- A-1 GROUND FLOOR CONSTRUCTION & DEMOLITION PLANS
- A-2 GROUND FLOOR REFLECTED CEILING & FINISH PLANS
- A-3 GROUND FLOOR POWER, FURNISHINGS & DETAILS
- A-4 SCHEDULES
- A-5 LARGE SCALE SERVICE COUNTER PLANS & DETAILS
- A-6 LARGE SCALE RESTROOM PLAN, NOTES & DETAILS; RISER DIAGRAM
- A-7 STOREFRONT DETAILS
- A-8 HANDICAP ACCESSIBILITY DETAILS

BUILDING DEPARTMENT NOTES

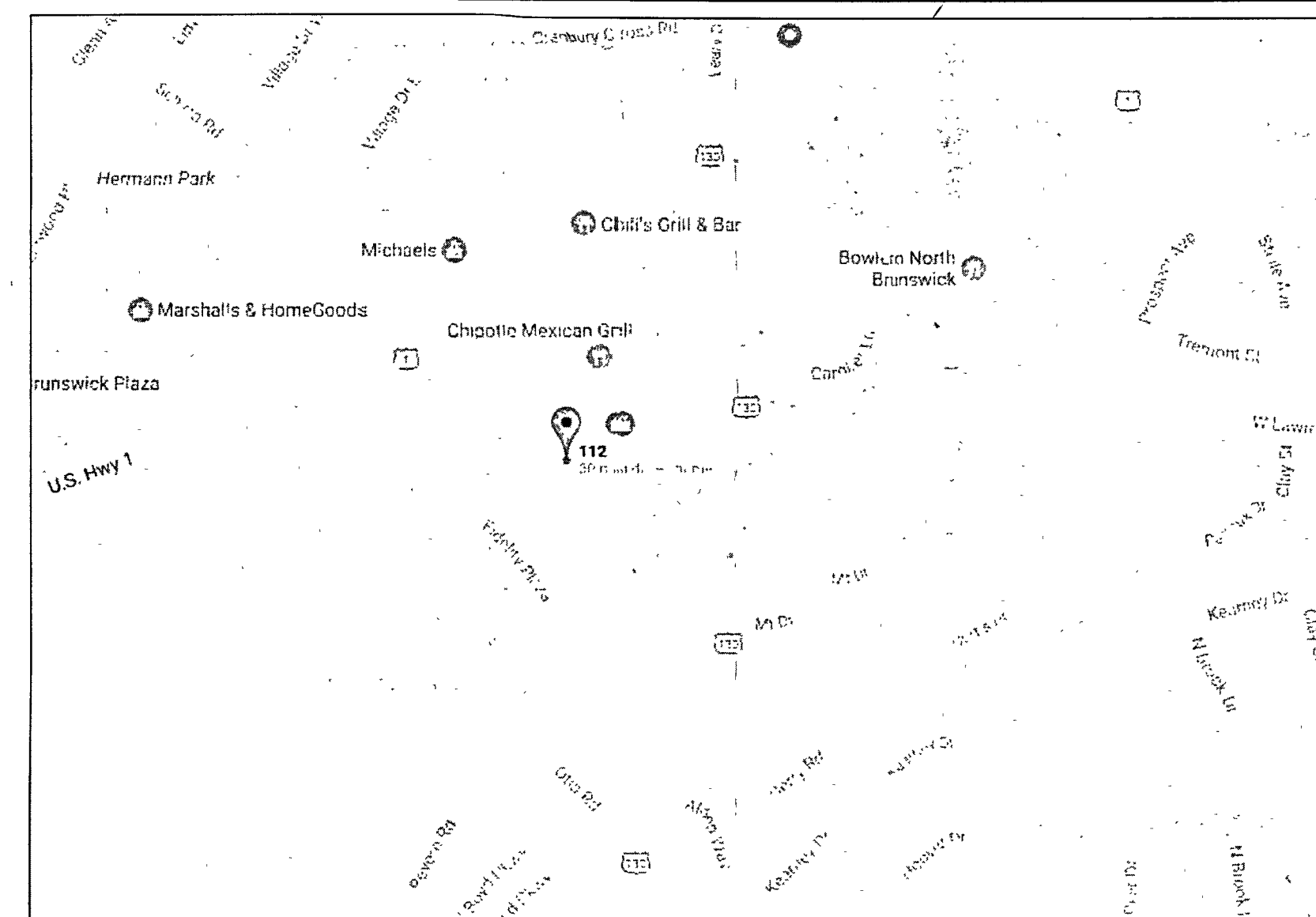
CODE CONFORMANCE:	BUILDING CODE:	IBC, 2015
	ELECTRICAL CODE:	NFPA 70, 2014
	MECHANICAL CODE:	IMC, 2015
	BARRIER FREE SUBCODE	ICC/ANSI A117.1, 2009
	REHABILITATION SUBCODE	NJAC 5:23-7
	PLUMBING SUBCODE	NSPC, 2015
	FIRE CODE:	IFC, 2015
	ENERGY CODE:	ASHRAE 90.1, 2013

PROJECT AREA:	1,800 SF
OCCUPANCY DETAIL:	
DINING AREA	21 PERSONS
KITCHEN & STAFF AREA	9 PERSONS
TOTAL OCCUPANCY	30 PERSONS
BUILDING IS SPRINKLERED	11B
BUILDING CONSTRUCTION CLASS	67' (300' MAX ALLOWED)
MAXIMUM EGRESS DISTANCE:	(2) (1 REQUIRED)
EXIT DOORS PROVIDED:	

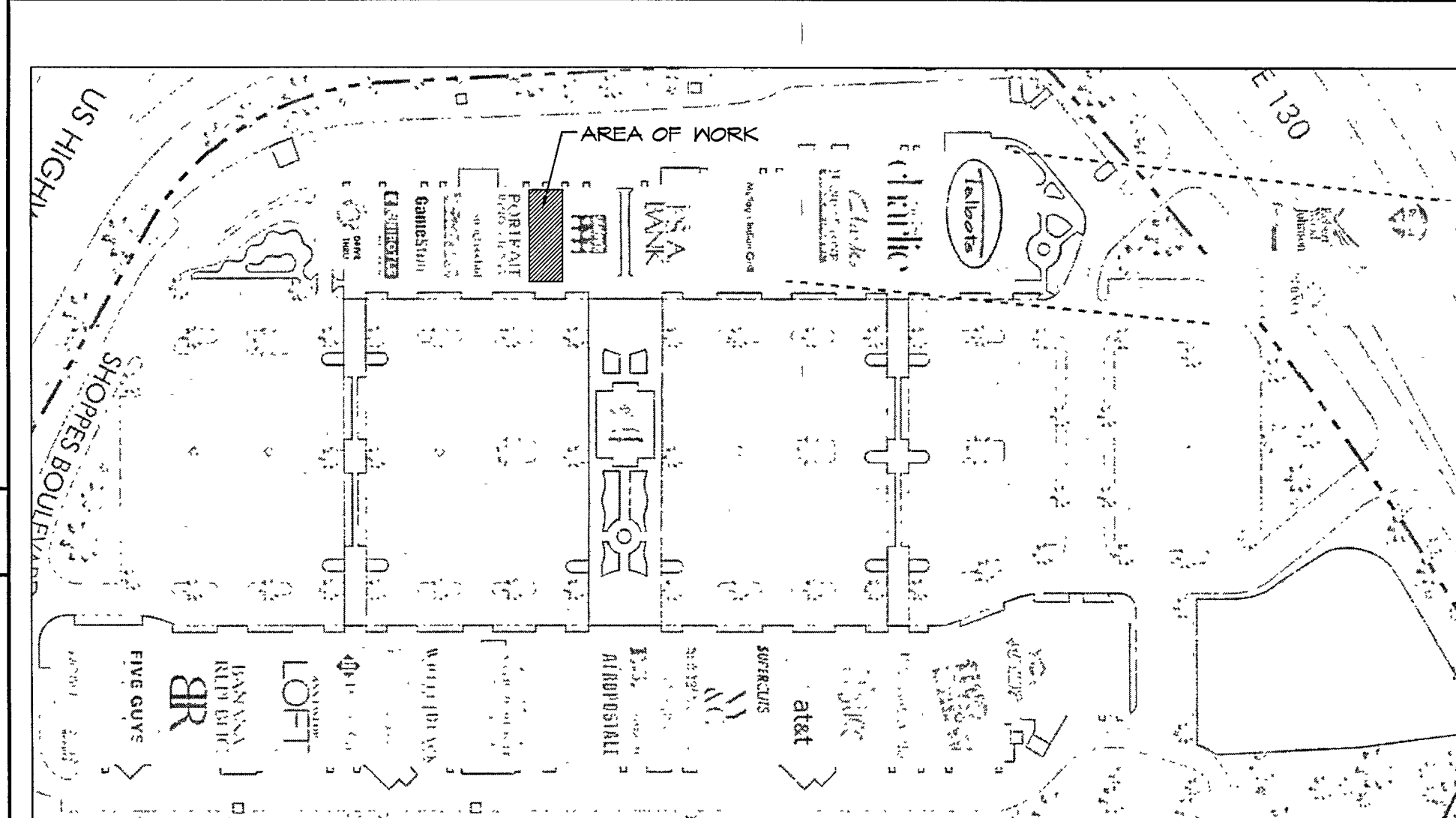
PROJECT DATA

- PROJECT DESCRIPTION:
PROPOSED FRUIT BAR/FIT-OUT OF EXISTING COMMERCIAL UNIT
- SCOPE OF WORK TO INCLUDE:
- CONSTRUCTION OF NEW INTERIOR PARTITIONS
 - CONSTRUCTION OF MISC. COUNTERS
 - INSTALLATION OF REFRIGERATION EQUIPMENT AND SINKS
 - NEW INTERIOR FINISHES.

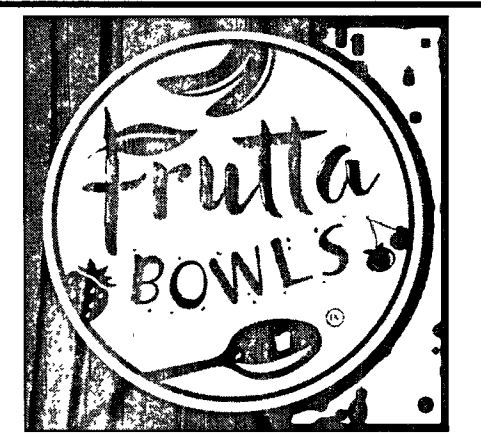
SITE MAP



LOCATION MAP



Zimble
ARCHITECTURE
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Notes
ALAN J. ZIMBLER, RA
NJ LICENSE - 09857
NY LICENSE - 17801
NC LICENSE - 14037
SC LICENSE - 9813
MD LICENSE - 12044

NORTH BRUNSWICK TOWNSHIP
CONSTRUCTION DIVISION
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No.	Revisions/Submissions	Date
1	ISSUED FOR PERMIT	1/2/17

Key Plan



180235

Project
INTERIOR ALTERATION
Location
541 SHOPPES BOULEVARD --
NORTH BRUNSWICK, NJ

Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

Drawing Title
COVER SHEET & NOTES

Approvals
Date

Drawn By
Date 1/2/17

Checked By
Scale

CAD File
Drawing No.

Sheet No. 1 of 12

I. GENERAL NOTES

1.1 GOVERNING AGENCIES

1.1.1 ALL WORK PERFORMED BY THE CONTRACTOR/SUB-CONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF MUNICIPAL, LOCAL OR FEDERAL AND STATE LAWS, AS WELL AS ANY OTHER GOVERNING AGENCIES WHETHER OR NOT SPECIFIED ON THE DRAWINGS.

1.1.2 WHERE THE CONTRACT, NOTES OR DRAWINGS CALL FOR ANY WORK OF A MORE STRINGENT NATURE THAN THAT REQUIRED BY THE DOCA CODE OR ANY OTHER DEPARTMENT HAVING JURISDICTION OVER THE WORK, THE WORK OF THE MORE STRINGENT NATURE CALLED FOR BY THE CONTRACT, CONSTRUCTION NOTES OR DRAWINGS SHALL BE FURNISHED IN ALL CASES.

1.1.3 ALL WORK SHALL COMPLY WITH THE REGULATIONS OF THE GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. THE NOTES SHALL BE SUPPLEMENTAL TO ALL LAWS AND CODES OF GOVERNMENTAL REGULATING BODIES RELATING TO BUILDINGS AND ALL APPLICABLE REQUIREMENTS SPECIFIED IN THESE REGULATIONS SHALL BE FOLLOWED AS THOUGH SPECIALLY NOTED IN THE NOTES OR DRAWINGS. THIS SHALL NOT, HOWEVER BE CONSTRUED TO MEAN THAT ANY REQUIREMENTS SET FORTH IN THE NOTES CAN BE MODIFIED BECAUSE THEY ARE SPECIFICALLY NOTED BY SUCH CODES OR LAWS.

1.2 EXECUTION, CORRELATION AND INTENT OF DOCUMENTS

1.2.1 CONTRACTORS SHALL VERIFY ALL CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SUBMITTING BIDS AND/OR COMMENCING ANY WORK AND IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.

1.2.2 CONTRACTOR SHALL REVIEW PLANS AND THE AREA OF CONSTRUCTION CAREFULLY TO INSURE FULL UNDERSTANDING OF EXACT SCOPE OF WORK. THE ARCHITECT WILL BE AVAILABLE TO REVIEW AND CLARIFY ALL WORK ON SITE AND RESOLVE ANY UNCLEAR ITEMS.

1.2.3 THE CONTRACTOR SHALL NOTIFY THE TENANT'S PROJECT MANAGER IMMEDIATELY IF HE CANNOT COMPLY WITH NOTES CALLED FOR IN THESE NOTES AND ON ALL OTHER DRAWINGS.

1.2.4 ALL BIDDERS, BEFORE SUBMITTING PROPOSALS, SHALL VISIT THE PREMISES, FAMILIARIZE THEMSELVES AS TO THE NATURE AND SCOPE OF THE WORK AND THE DIFFICULTIES THAT ATTEND ITS EXECUTION. THE SUBMISSION OF A PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT SUCH EXAMINATION HAS BEEN MADE AND LATER CLAIMS FOR LABOR, EQUIPMENT AND/OR MATERIALS REQUIRED OR FOR DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN MADE WILL NOT BE RECOGNIZED.

1.2.5 BEFORE COMMENCING WITH ANY WORK, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AND SHALL REQUEST CLARIFICATION OF ANY DISCREPANCIES BETWEEN THE DRAWINGS, THE CONSTRUCTION NOTES AND FIELD CONDITIONS.

1.2.6 ALL THE ARCHITECTURAL & ENGINEERING DRAWINGS AND ALL CONSTRUCTION NOTES ARE COMPLEMENTARY, AND WHAT IS CALLED FOR BY EITHER WILL BE BINDING AS IF CALLED FOR BY ALL. ANY WORK SHOWN OR REFERRED TO ON ANY ONE SET OF DRAWINGS SHALL BE PROVIDED AS THOUGH SHOWN OR REFERRED ON ALL RELATED DRAWINGS.

1.2.7 THE USE OF THE WORDS "PROVIDE" OR "PROVIDED" IN CONNECTION WITH ANY ITEM SPECIFIED IS INTENDED TO MEAN UNLESS OTHERWISE NOTED, THAT SUCH BE FURNISHED AND INSTALLED, AND CONNECTED WHERE SO REQUIRED.

1.2.8 WHERE THE TERMS "APPROVED EQUAL", "OTHER APPROVED", "EQUAL TO", "ACCEPTABLE", OR OTHER GENERAL QUALIFYING TERMS ARE USED IN THESE NOTES, IT SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULES AND JUDGMENT OF THE ARCHITECT.

1.2.9 THE GENERAL CONTRACTOR SHALL INCLUDE IN HIS ESTIMATE ALL COSTS (INCLUDING OVERTIME WORK) FOR REMOVAL, NEW INSTALLATION AND REINSTALLATION WORK FOR ANY PLUMBING, CEILINGS (TAKE-DOWN AND REINSTALLATION), ELECTRICAL, TELEPHONE, COMMUNICATION EQUIPMENT, H.V.A.C. WORK ETC., CEILING FLENUM OF FLOOR BELOW TO COMPLETE WORK ON FLOOR UNDER CONSTRUCTION.

1.2.10 THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF CONSTRUCTION DRAWINGS AT THE SITE DURING ALL PHASES OF CONSTRUCTION FOR USE BY ALL TRADES, THE TENANTS REPRESENTATIVES AND THE ARCHITECT.

1.2.11 THE GENERAL CONTRACTOR UPON ACCEPTANCE OF THE DRAWINGS ASSUMES FULL RESPONSIBILITY FOR THE CONSTRUCTION MATERIALS AND WORKMANSHIP OF THE WORK DESCRIBED IN THESE NOTES AND DRAWINGS, AND HE WILL BE EXPECTED TO COMPLY WITH THE SPIRIT AS WELL AS THE LETTER IN WHICH THEY WERE WRITTEN.

1.2.12 THE GENERAL CONTRACTOR AND SUB-CONTRACTORS SHALL SUBMIT CERTIFICATES TO THE ARCHITECT AND/OR ENGINEER FOR THE PROPER COMPLETION OF WORK, INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

- (A) FIREPROOF MOOD TEST REPORT
- (B) ELECTRICAL, PLUMBING AND AIR CONDITIONING CERTIFICATES AS MAY BE REQUIRED BY:
 - DEPARTMENT OF WATER AND SUPPLY, GAS AND ELECTRICITY
 - BOARD OF FIRE UNDERWRITERS
- (C) WELDINGS INSPECTIONS

1.2.13 ALL EXISTING APPURTENANCES NOT BEING REMOVED SHALL BE REFURNISHED WHERE REQUIRED, ANY LOOSE ITEMS TIGHTENED (CEILING EXIT SIGNS, ETC.) AND ANY MISSING PARTS REPLACED BY THE GENERAL CONTRACTOR TO ACHIEVE A FINISHED FIRST CLASS INSTALLATION AND APPEARANCE.

1.2.14 ALL REQUIRED EXITS, WAY OF APPROACH THERETO, AND WAY OF TRAVEL FROM THE EXIT INTO THE STREET SHALL CONTINUOUSLY BE MAINTAINED FREE FROM ALL OBSTRUCTIONS AND IMPEDIMENTS FOR UNOBSTRUCTED EGRESS IN THE CASE OF FIRE OR OTHER EMERGENCY.

1.2.15 DURING THE ENTIRE PERIOD OF DEMOLITION AND CONSTRUCTION, ALL EXIT LIGHTING FIRE PROTECTIVE DEVICES AND ALARMS SHALL BE CONTINUOUSLY MAINTAINED.

1.2.16 WHERE OPENINGS OCCUR IN EXISTING FIRE RATED AREAS OR PARTITIONS DUE TO EXISTING OR NEW CONDUIT RUNS, DUCTWORK, CABLES, PIPING, ETC., AND/OR WHERE EXISTING FIREPROOFINGS HAS BEEN REMOVED AS A RESULT OF EXISTING OR NEW CONSTRUCTION WORK THE GENERAL CONTRACTOR SHALL CLOSE AND/OR PATCH AS REQUIRED ALL OPENINGS TO MATCH IMMEDIATE ADJACENT AREAS IN MATERIAL, FINISH AND FIRE RATINGS.

1.2.17 THE GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL FIRE EXTINGUISHERS AS REQUIRED BY THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) AND BY FIRE DEPARTMENT REGULATIONS.

1.2.18 ALL WORK IS TO CONFORM WITH DRAWINGS AND SPECIFICATIONS PREPARED BY THE ARCHITECT AND ENGINEER.

1.2.19 ALL WORK SHALL BE DONE BY SKILLED WORKMEN, AND THE ENTIRE WORK SHALL BE ACCOMPLISHED IN A NEAT AND ORDERLY MANNER.

1.2.20 THE CHARACTER AND SCOPE OF THE WORK ARE ILLUSTRATED BY THE DRAWINGS LISTED. ANY ADDITIONAL DETAIL DRAWINGS REQUIRED TO INTERPRET AND EXPLAIN THE DRAWINGS AND OTHER INFORMATION DEEMED NECESSARY BY TENANT'S REPRESENTATIVE SHALL BE FURNISHED TO THE CONTRACTOR AS REQUIRED BY THE WORK. IT SHALL BE UNDERSTOOD THAT THIS ADDITIONAL DATA SHALL BE CONSIDERED AS FORMING A PART OF THESE NOTES AS THEY RELATE.

1.2.21 WHERE DRAWINGS CALL FOR A SPECIFIC MANUFACTURER OR SUB-CONTRACTOR THE GENERAL CONTRACTORS ACCEPTANCE OF THE CONTRACT OBLIGES HIM TO USE THESE MANUFACTURERS OR SUB-CONTRACTORS. THE TENANT'S PROJECT MANAGER WILL REVIEW AND APPROVE A LIST OF ALL OTHER SUB-CONTRACTORS ON THE JOB.

1.2.22 DRAWINGS ARE NOT TO BE SCALED FOR INFORMATION. LARGE SCALE DETAILS GOVERN OVER SMALLER SCALE PLANS.

1.2.23 ALL WORK LISTED ON THE CONSTRUCTION NOTE SHEETS AND SHOWN OR IMPLIED ON ALL DRAWINGS SHALL BE SUPPLIED AND INSTALLED BY THE GENERAL CONTRACTOR UNLESS OTHERWISE NOTED ON DRAWINGS. HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS WORK WITH THE WORK OF ALL CONTRACTORS TO ASSURE THAT ALL SCHEDULES ARE MET.

1.2.24 ALL CORRESPONDENCE TO THE ARCHITECT OR TENANT SHALL BE FORTHCOMING IN COPY TO THE OTHER PARTY.

1.3 PERMITS

1.3.1 THE GENERAL CONTRACTOR, WORKING WITH THE PROJECT ARCHITECT, SHALL BE RESPONSIBLE FOR FILING ALL PLANS WITH THE BUILDING DEPARTMENT, PAYING ALL INITIAL FEES, AND OBTAINING BUILDING PERMITS, PROCESS AND COMPLETE ALL INSPECTION REPORTS AND SECURE FINAL SIGN OFF FOR EACH FLOOR.

1.3.2 IF THE CONTRACTOR VIOLATES ANY BUILDING DEPARTMENT CODES, LAWS, ORDINANCES OR REGULATION IN PERFORMING THE WORK, HE SHALL, AT HIS OWN EXPENSE, BEAR ALL PENALTIES AND COSTS AND SHALL INDEMNIFY AND HOLD HARMLESS TENANT AGAINST ANY DAMAGES WHICH MAY RESULT FROM SUCH VIOLATIONS.

1.4 INSURANCE

1.4.1 THE GENERAL CONTRACTOR SHALL PURCHASE AND MAINTAIN SUCH INSURANCE AS MADE MANDATORY BY THE REQUIREMENTS OF THE LANDLORD. THE CONTRACTOR SHALL REQUEST FROM THE LANDLORD THE EXACT COVERAGES REQUIRED AND UPON PROCEEDING SUCH REQUIREMENTS SHALL PROVIDE TO THE LANDLORD THAT ALL COVERAGES HAVE BEEN FULFILLED PRIOR TO COMMENCING OF WORK.

1.5 TAXES

1.5.1 THE CONTRACTOR SHALL MAINTAIN AND BEAR ALL COSTS ARISING FROM ALL MANDATORY UNEMPLOYMENT INSURANCE AND FEDERAL OLD AGE BENEFITS IMPOSED BY THE STATE OR FEDERAL GOVERNMENT AND MEASURED BY WAGES, SALARY, OR OTHER REMUNERATION PAID FOR WORK PERFORMED UNDER THE CONTRACT.

1.6 SCHEDULES & PROGRESS MEETINGS

1.6.1 PRIOR TO BEGINNING ANY WORK, THE GENERAL CONTRACTOR SHALL FURNISH A CONSTRUCTION SCHEDULE SHOWING THE CHRONOLOGICAL PHASES OF HIS WORK, AND ALL OF TENANT'S CONSTRUCTION WORK SHALL BE COMPLETED BY THE END OF THE PROJECT. THE SCHEDULE SHALL INDICATE ALL ORDERING LEAD TIME, LENGTH OF TIME FOR EACH PHASE, ITS START AND COMPLETION, WITH A PROJECTED COMPLETION DATE.

1.6.2 THE GENERAL CONTRACTOR SHALL FURNISH THE TENANT'S PROJECT MANAGER SCHEDULES FOR ALL PHASES OF CONSTRUCTION WHICH SHALL BE UPDATED EVERY TWO WEEKS.

1.6.3 THE GENERAL CONTRACTOR, THE ARCHITECT AND THE TENANT'S PROJECT MANAGER SHALL HOLD PROGRESS MEETINGS AT A MUTUALLY AGREED PLACE AND TIME INTERVAL TO REVIEW, BUT NOT LIMITED TO, OPEN ITEMS, SCHEDULES, JOB CONDITIONS, ETC.

1.7 SUPERVISION

1.7.1 THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SUPERVISION BY A PERSON SPECIALLY QUALIFIED AND EXPERIENCED IN HANDLING THE WORK. THIS INDIVIDUAL AND HIS QUALIFICATIONS SHALL BE SATISFACTORY AND APPROVED BY TENANT. THE CONTRACTOR SHALL CAREFULLY EXAMINE ALL DRAWINGS, SPECIFICATIONS AND OTHER INFORMATION GIVEN TO IT BY TENANT AS TO MATERIALS AND METHODS OF INSTALLATION AND SHALL PROMPTLY NOTIFY TENANT OF ANY DEFECTS, ERRORS, INCONSISTENCIES OR AMBIGUITIES IN SUCH DRAWINGS AND SPECIFICATIONS. THE CONTRACTOR SHALL CONSULT WITH TENANT SHOULD ANY ERROR OR INCONSISTENCY DEVELOP IN THE DRAWINGS AND SPECIFICATIONS, OR SHOULD ANY WORK NOT BE SUFFICIENTLY DETAILED AND EXPLAINED ON THE DRAWINGS AND IN THE SPECIFICATIONS. IN NO CASE SHALL THE CONTRACTOR PROCEED WITH THE WORK AFTER BECOMING AWARE OF ANY SUCH ERROR, INCONSISTENCY OR LACK OF SUFFICIENT DETAIL, WITHOUT HAVING CONSULTED WITH THE TENANT'S PROJECT MANAGER.

1.7.2 THE CONTRACTOR SHALL BE ENTIRELY RESPONSIBLE FOR THE PROPER LAYING OUT OF THE WORK AND FOR ANY DAMAGES WHICH MAY OCCUR BECAUSE OF ITS ERRORS OR INACCURACIES.

1.8 WORKMANSHIP AND MATERIALS

1.8.1 ALL WORK SHALL BE DONE IN A FIRST CLASS WORKMANLIKE MANNER BY MECHANICS SKILLED IN THEIR RESPECTIVE TRADES.

1.8.2 THESE CONSTRUCTION NOTES AND/OR DRAWINGS ARE SUPPLIED TO ILLUSTRATE THE DESIGN AND THE GENERAL TYPE OF CONSTRUCTION DESIRED AND ARE INTENDED TO PROVIDE THE CONTRACTOR WITH QUALITY OF CONSTRUCTION, MATERIAL AND WORKMANSHIP THROUGHOUT.

1.8.3 THE CONTRACTOR WARRANTS AND GUARANTEES THAT NONE BUT EXPERIENCED WORKMEN WILL BE EMPLOYED ON THE WORK AND THAT ALL FURNISHINGS (FABRICATED) AND/OR PROVIDED BY IT SHALL BE THE BEST OF THEIR RESPECTIVE KINDS. IT IS UNDERSTOOD THAT NO INFERIOR WORK OR MATERIALS WILL BE ACCEPTED, WHETHER DISCOVERED AT THE TIME THEY ARE INCORPORATED IN THE WORK OR AFTERWARDS. THE CONTRACTOR SHALL, WHEN REQUIRED BY TENANT PRODUCE SUCH EVIDENCE AS MAY BE REQUIRED BY TENANT TO SHOW THE KIND AND QUALITY OF MATERIALS USED. ALL THE MATERIALS FURNISHED SHALL HAVE THE SAME CHARACTER, FINISH, COLOR, TEXTURE AND QUALITY OF WORKMANSHIP AS THE APPROVED SAMPLES.

1.8.4 WHERE NOTED, EQUIVALENT PRODUCTS OF MANUFACTURERS OTHER THAN THOSE LISTED WILL BE ACCEPTABLE, PROVIDING PROOF THAT THEY ARE OF AN EQUIVALENT QUALITY, CONSTRUCTION, MATERIAL, FUNCTION AND DESIGN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FURNISH THE ARCHITECT WITH SAMPLES, CATALOGUES, INDEPENDENT LABORATORY PERFORMANCE AND TEST REPORTS, AND OTHER PRODUCT INFORMATION WHICH THE ARCHITECT MAY REQUIRE BEFORE FINAL APPROVAL OF THE PRODUCT IS GIVEN. IN ANY CASE, APPROVAL OF SUCH EQUIVALENT WILL BE SOLELY AT THE DISCRETION OF THE ARCHITECT.

1.8.5 SHOULD THE CONTRACTOR WISH TO USE ANY MATERIALS OR EQUIPMENT OTHER THAN THOSE NAMED, HE SHALL SO STATE IN HIS BID, NAMING THE PROPOSED SUBSTITUTION AND INDICATING WHAT DIFFERENCE, IF ANY, WILL BE MADE IN THE CONTRACT PRICE FOR SUCH SUBSTITUTION, SHOULD IT BE ACCEPTED.

1.8.6 TENANT MAY REJECT ALL WORKMANSHIP AND MATERIALS WHICH DO NOT CONFORM WITH THE DRAWINGS AND SPECIFICATIONS. ALL SUCH REJECTED WORK OR MATERIALS SHALL BE REMOVED FORTHWITH AND IMMEDIATELY REPLACED WITH PROPER AND ACCEPTABLE WORK AND MATERIALS. FAILURE TO EXERCISE SUCH POWER, HOWEVER, SHALL NOT BE CONSTRUED OR HELD BY THE CONTRACTOR AS A WAIVER OF TENANT'S RIGHT TO REJECT SUCH NONCONFORMING WORK OR MATERIAL.

1.9 SHOP DRAWINGS

1.9.1 THE GENERAL CONTRACTOR SHALL SUPPLY CUTS OF ALL FIXTURES AND EQUIPMENT CALLED FOR ON THE ARCHITECTURAL AND ENGINEERING DRAWINGS, I.E. LIGHT FIXTURES, HARDWARE, ETC. FOR WRITTEN APPROVAL PRIOR TO ORDERING OR FABRICATING.

1.9.2 THE GENERAL CONTRACTOR SHALL SUBMIT FABRICATION SHOP DRAWINGS TO THE ARCHITECT AND/OR ENGINEER FOR APPROVAL. THREE COPIES OF SHOP DRAWINGS TOGETHER WITH ONE SET OF TRANSPARENCY SHALL BE SUBMITTED. SUBMIT SAMPLES AS REQUIRED BY THE ARCHITECT AND ENGINEER.

1.9.3 ALL CUTS OF FIXTURES AND EQUIPMENT, SHOP AND ENGINEERING DRAWINGS SIGNED AND DATED SHALL SUPERSEDE ORIGINATING DRAWINGS IN DESIGN APPEARANCE ONLY. CONTRACTORS AND FABRICATORS SHALL ASSUME RESPONSIBILITY FOR ERRORS IN THEIR DRAWINGS.

1.9.4 BY APPROVING AND SUBMITTING SHOP DRAWINGS, SAMPLES AND PRODUCE DATA THE CONTRACTOR REPRESENTS THAT HE HAS VERIFIED FIELD MEASUREMENTS, CONDITIONS AND RELATED CONSTRUCTION TO THE SUBMISSION AND THAT THE HE HAS CHECKED AND COORDINATED THE SUBMISSION WITH THE REQUIREMENTS OF ALL OTHER WORK IN THE CONTRACT DOCUMENTS.

1.9.5 THE CONTRACTOR SHALL NOT BE RELIEVED OF RESPONSIBILITY FOR ANY DEVIATIONS, ERRORS OR OMISSIONS FROM THE REQUIREMENTS OF THE CONTRACT DOCUMENTS BY THE ARCHITECT AND ENGINEER APPROVAL OF THE SUBMISSION.

1.10 TEMPORARY FACILITIES

1.10.1 THE GENERAL CONTRACTOR SHALL FURNISH AND PAY FOR ALL TEMPORARY LIGHT AND POWER COMPLETE WITH ALL WIRING, LAMPS AND SIMILAR EQUIPMENT, AS REQUIRED FOR THE COMPLETION OF THE WORK. HE SHALL REMOVE ALL TEMPORARY LIGHT AND POWER WIRING WHEN DIRECTED.

1.10.2 THE CONTRACTOR SHALL ONLY USE TOILET FACILITIES AND WATER AS ASSIGNED BY THE LANDLORD. THE CONTRACTOR SHALL MAINTAIN THOSE FACILITIES IN A SANITARY CONDITION AND BE RESPONSIBLE FOR DAMAGES TO THE TOILET AREAS.

1.11 SEPARATE CONTRACTS

1.11.1 TENANT RESERVES THE RIGHT TO LET OTHER CONTRACTORS IN CONNECTION WITH THE WORK. THE CONTRACTOR SHALL AFFORD OTHER CONTRACTORS REASONABLE ACCESS AND OPPORTUNITY FOR THE INTRODUCTION AND STORAGE OF THEIR MATERIALS AND THE EXECUTION OF THEIR WORK AND SHALL PROPERLY CONNECT AND COORDINATE ITS WORK WITH THEIRS.

1.11.2 IF ANY PART OF THE CONTRACTOR'S WORK DEPENDS, FOR PROPER EXECUTION OR RESULT, UPON THE WORK OF TENANT OR ANY OTHER CONTRACTOR, THE CONTRACTOR SHALL INSPECT AND PROMPTLY REPORT TO TENANT ANY DEFECTS IN SUCH WORK THAT RENDER IT UNSUITABLE FOR SUCH PROPER EXECUTION AND RESULTS. A FAILURE BY THE CONTRACTOR TO SO INSPECT AND REPORT SHALL CONSTITUTE AN ACCEPTANCE OF THE OTHER CONTRACTOR'S WORK AS FIT AND PROPER FOR THE RECEPTION OF HIS WORK, EXCEPT AS TO DEFECTS WHICH MAY DEVELOP IN THE OTHER CONTRACTOR'S WORK AFTER THE EXECUTION OF ITS WORK.

1.11.3 THE LANDLORD AND TENANT SHALL BE INFORMED IMMEDIATELY IN WRITING, PRIOR TO ANY CORRECTIVE WORK, THAT DAMAGES OCCURRED BECAUSE OF ANOTHER CONTRACTOR.

1.12 CHANGES IN WORK

THE TENANT WITHOUT INVALIDATING THE CONTRACT, MAY ORDER EXTRA WORK OR MAKE CHANGES BY ALTERING, ADDING TO OR DEDUCTING FROM THE WORK, THE CONTRACT SUM BEING ADJUSTED ACCORDINGLY. ALL SUCH WORK SHALL BE EXECUTED UNDER THE CONDITIONS OF THE ORIGINAL CONTRACT EXCEPT THAT ANY CLAIM FOR EXTENSIONS OF TIME CAUSED THEREBY SHALL BE ADJUSTED AT THE TIME OF ORDERING SUCH CHANGE. THE WORK SHALL BE ADJUSTED BY ONE OF THE FOLLOWING PROCEDURES:

1.12.1 CHANGE ORDER

A CHANGE ORDER TO THE CONTRACTOR, INITIATED BY THE TENANT PROJECT MANAGER AUTHORIZES AN ADJUSTMENT IN THE CONTRACT SUM OR THE CONTRACT TIME. UPON REVIEW OF THE CHANGE ORDER THE CONTRACTOR SHALL SUBMIT TO TENANT A COST OR CREDIT RESULTING FROM THIS CHANGE IN THE WORK, WITH THE FOLLOWING INFORMATION:

- (A) DATE & NUMBER OF THE CHANGE ORDER.
- (B) THE CONSTRUCTION SPACE NUMBER OF THE AREA BEING UNDER CONSTRUCTION.
- (C) A COMPLETE DESCRIPTION OF THE WORK BEING PERFORMED.
- (D) A LUMP SUM SUPPORTED BY SUFFICIENT ITEMIZED DATA TO PERMIT EVALUATION, OR A UNIT PRICE WHICH HAS SUBSEQUENTLY AGREED UPON.
- (E) DATE OF WHICH WORK WILL START.
- (F) DATE OF WHICH WORK WILL BE COMPLETED.

ONLY UPON AGREEMENT OF THE ABOVE AND SIGNED BY THE TENANT'S PROJECT MANAGER UNLESS OTHERWISE AGREED, NO PAYMENT ON SUCH BILLS WILL BE MADE UNTIL FINAL COMPLETION OF THE WORK.

1.12.2 FIELD ORDER

A FIELD ORDER TO THE CONTRACTOR AUTHORIZES NO ADJUSTMENT IN THE CONTRACT TIME. HOWEVER, THE CONTRACTOR UPON REVIEW OF THE FIELD ORDER WILL ISSUE TO THE TENANT THE FOLLOWING INFORMATION:

- (A) DATE & NUMBER OF THE FIELD ORDER.
- (B) DATE OF WHICH WORK WILL START.
- (C) DATE OF WHICH WORK WILL BE COMPLETED.

1.12.3 CLAIMS FOR ADDITIONAL WORK

IF THE CONTRACTOR WOULD LIKE TO MAKE A CLAIM FOR AN INCREASE IN THE CONTRACT PRICE OR TIME, HE SHALL MAKE A REQUEST TO THE TENANT IN THE FORM OF A CHANGE ORDER, EXCEPT IN AN EMERGENCY ENDANGERING LIFE OR PROPERTY.

1.13 DELIVERY OF MATERIAL

1.13.1 CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING OF ELEVATORS OR OTHER HOISTING FACILITIES FOR HANDLING MATERIALS.

1.13.2 THE GENERAL CONTRACTOR AGREES TO PAY ALL TRANSPORTATION CHARGES ON ALL HIS MATERIAL, OR EQUIPMENT TO THE POINT OF USE, AND SHALL BE RESPONSIBLE FOR ALL UNLOADING, CHECKING AND STORAGE OF SAME IN CONNECTION WITH THIS CONTRACT.

1.13.3 ALL CONTRACTORS SHALL CONTACT THE BUILDING MANAGEMENT TO DETERMINE WHEN AND HOW DELIVERIES CAN BE MADE (SEE BELOW), WHAT PHASES OF CONSTRUCTION CAN BE DONE ON REGULAR OR OVERTIME, AND IN GENERAL, ANY SPECIAL BUILDING REQUIREMENTS WHICH WILL AFFECT THEIR WORK (IF OVERTIME WORK IS REQUIRED BY ANY TRADE, APPROVAL MUST BE OBTAINED PRIOR TO THE EXECUTION OF ANY WORK INCLUDING COST). THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE WORK SHALL BE DONE ON REGULAR TIME EXCEPT NOISY WORK.

1.13.4 EACH CONTRACTOR SHALL MAKE ALL REQUIRED ARRANGEMENTS FOR DELIVERY OF EQUIPMENT AND/OR MATERIALS. IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO CHECK THE RULES AND REGULATIONS GOVERNING WORK ON THE PREMISES, INCLUDING THE FOLLOWING:

(A) DATE AND TIME OF DELIVERY SHALL BE ESTABLISHED IN CONJUNCTION WITH THE PERSON HAVING JURISDICTION OVER PREMISES. OVERTIME CHARGES AND ANY NECESSARY EXPENSE SHALL BE PAID BY CONTRACTOR REQUIRING SERVICE.

(B) BUILDING CONDITIONS INCLUDING SIZE AND LOADING CAPACITY OF ELEVATORS, SIZE OF DOORWAYS, CORRIDORS, WINDOW OPENINGS, ETC., SHALL BE CHECKED FOR ITEMS BEING DELIVERED BY CONTRACTOR REQUESTING DELIVERY.

(C) ALL CHARGES INVOLVING THE INSTALLATION AND/OR OPERATION OF A HOIST SYSTEM IF REQUIRED, SHALL BE BORNE BY THE CONTRACTOR USING THE SYSTEM. CHARGES INVOLVING THE TEMPORARY REMOVAL AND REINSTALLATION OF WINDOW SASH AND/OR FIXED PANELS REQUIRED FOR DELIVERY SHALL BE BORNE BY THE CONTRACTOR.

1.14 PROTECTION OF WORK AND PROPERTY

1.14.1 THE GENERAL CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, REGULATIONS AND ANY OTHER GOVERNING AGENCY WHICH HAS JURISDICTION OVER THE PROTECTION AND SAFETY OF PERSONS AND OR PROPERTY.

1.14.2 THE CONTRACTOR SHALL ERECT AND MAINTAIN, AS REQUIRED BY EXISTING FIELD CONDITIONS, THRU THE PROGRESS OF THE WORK, ALL SAFEGUARDS FOR SAFETY INCLUDING POSTING DANGER SIGNS AND OTHER WARNINGS AGAINST HAZARDS, ENFORCING ALL SAFETY REGULATIONS AND PROTECTION OF PROPERTY.

1.14.3 THE GENERAL CONTRACTOR SHALL PROPERLY PROTECT THE BUILDING MANAGEMENTS AND ANY ADJOINING PROPERTY OR WORK AND ANY DAMAGE TO SAME CAUSED BY HIS WORK OR WORKMEN MUST BE MADE GOOD WITHOUT DELAY. PATCHING AND REPAIRING OF DAMAGED WORK SHALL BE DONE AT THE COST AND EXPENSE OF THE CONTRACTOR RESPONSIBLE FOR HIS SUB-CONTRACTORS.

1.14.4 THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION AGAINST DIRT AND DAMAGE WITHIN THE PREMISES, AS WELL AS PUBLIC AREAS AND SHALL BE RESPONSIBLE FOR KEEPING THESE AREAS CLEAN AND FREE OF MATERIALS AT ALL TIMES UNTIL THE PREMISES IS TURNED OVER TO TENANT.

1.14.5 WHEN FLAMMABLE MATERIALS ARE PLACED IN STORAGE THE CONTRACTOR SHALL EXERCISE THE UTMOST CARE AS PRESCRIBED BY THE MANUFACTURERS AND/OR FIRE DEPARTMENT OR OTHER GOVERNING AGENCY.

1.15 CLEANING OF WORK

1.15.1 THE GENERAL CONTRACTOR SHALL PERIODICALLY REMOVE ALL RUBBISH AND WASTE MATERIALS, OF BOTH HIS OWN AND OTHER SUB-CONTRACTORS EMPLOYEES, INCLUDING THAT RUBBISH WHICH IS A BY-PRODUCT OF CARPET AND CABINET INSTALLATION, TELEPHONE COMPANY INSTALLATION, ETC. AND AT THE COMPLETION OF THE WORK, LEAVE THE JOB SITE BROOM CLEAN AND FREE OF ALL MATERIALS.

1.15.2 THE GENERAL CONTRACTOR SHALL THOROUGHLY CLEAN OUT ALL DEBRIS AND VACUUM CLEAN WITHIN THE CONVECTOR ENCLOSURE BEFORE THESE UNITS ARE PAINTED.

1.15.3 THE GENERAL CONTRACTOR SHALL THOROUGHLY CLEAN COVE BASE AND STRAIGHT BASE, ALL VINYL WALL COVERING INSTALLATION, ALL HAIL CHUTES, ALL DOORS AND CONVECTOR ENCLOSURES, ETC. PRIOR TO COMPLETION OF THE WORK.

1.16 CUTTING AND PATCHING OF WORK

1.16.1 THE GENERAL CONTRACTOR SHALL DO ALL CUTTING, FITTING AND PATCHING WORK THAT MAY BE REQUIRED TO MAKE ALL PARTS COME TOGETHER PROPERLY, AND FIT TO RECEIVE OR BE RECEIVED BY WORK OF OTHER CONTRACTORS SHOWN UPON REASONABLE IMPLIED BY THE DRAWINGS AND NOTES.

1.16.2 THE GENERAL CONTRACTOR SHALL NOT DAMAGE ANY PORTION OF HIS WORK OR THE WORK OF OTHER TENANT CONTRACTORS BY CUTTING OR PATCHING.

1.17 SUBSTANTIAL COMPLETION

1.17.1 SUBSTANTIAL COMPLETION OF THE WORK IS DEFINED AS THE DATE CERTIFIED BY TENANT WHEN CONSTRUCTION OF THE WORK IS SUFFICIENTLY COMPLETE, IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, SO TENANT CAN OCCUPY OR UTILIZE THE WORK FOR THE USE FOR WHICH IT IS INTENDED.

1.17.2 WHEN THE CONTRACTOR CONSIDERS THAT THE WORK IS ACCEPTABLE, THE TENANT'S PROJECT MANAGER SHALL PREPARE A PUNCH LIST OF ITEMS TO BE COMPLETED OR CORRECTED. FAILURE OF THE ARCHITECT OR TENANT'S PROJECT MANAGER TO INCLUDE OR REVIEW ANY ITEMS ON THE PUNCH LIST DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO COMPLETE ALL WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. UPON FIELD INSPECTION AND VERIFICATION OF THE LIST, TENANT WILL APPROVE THAT THE WORK IS SUBSTANTIALLY COMPLETE. IN TURN, THE CONTRACTOR WILL ESTABLISH A DATE OF FINAL COMPLETION AND A SCHEDULE OF HIS REMAINING OPEN ITEMS WITH THE WORK OF OTHER TENANT CONTRACTORS.

1.17.3 UPON WRITTEN NOTICE FROM THE CONTRACTOR TO TENANT THAT THE WORK IS READY FOR FINAL INSPECTION, THE TENANT'S PROJECT MANAGER WILL PROMPTLY MAKE AN INSPECTION AND WHEN ALL WORK HAS BEEN COMPLETED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND THAT THE ENTIRE BALANCE SHALL BE DUE TO THE CONTRACTOR, THE TENANT WILL ISSUE FINAL PAYMENT, UNDER THE FOLLOWING CONDITIONS:

- (A) FAILURE OF THE WORK TO COMPLY WITH THE CONTRACT DOCUMENTS.
- (B) AN AFFIDAVIT THAT ALL PAYROLLS, BILLS FOR MATERIALS AND EQUIPMENT AND OTHER INDEBTNESS CONNECTED WITH THE WORK HAVE BEEN PAID.
- (C) ALL LIEN AND RELEASES, HAVE BEEN WAIVED.
- (D) FAULTY OR DEFECTIVE WORK HAS BEEN CORRECTED.
- (E) TERMS OF ANY SPECIAL WARRANTIES HAVE NOT BEEN MET.
- (F) ALL WARRANTIES, MANUALS, ETC. HAVE BEEN TURNED OVER TO TENANT.
- (G) ALL PANEL BOXES, SWITCHES, ETC. THAT ARE TO BE MAINTAINED BY TENANT ARE TAGGED AND LABELED.

ACCEPTANCE OF FINAL PAYMENT CONSTITUTES A WAIVER OF ALL CLAIMS EXCEPT THOSE PREVIOUSLY MADE IN WRITING AS UNSETTLED AT THE TIME OF FINAL PAYMENT.

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Notes

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NEW JERSEY - 0033
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Location	541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title

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Drawing Title

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Approvals

Date

Drawn By

Date

Checked By

Scale

CAD File

Seg

Drawing No.

GS-1

SHEET NO. 2 OF 12

II. PAINTING AND WALLCOVERING NOTES:

- 11.1 UNLESS OTHERWISE SPECIFIED, ALL AREA ARE TO BE PAINTED IN ACCORDANCE WITH FINISH PLANS AND SPECIFICATIONS.
- 11.2 WALL SHALL INCLUDE SURFACES FROM FLOOR TO CEILING, INCLUDING PLASTER, FASCIA, JAMB, BUCKS, REVEALS, RETURN LIGHT COVES AND ALL OTHER VERTICAL SURFACES.
- 11.3 CEILING FOR PAINT SHALL INCLUDE THE GENERAL SURFACE OF THE CEILING (INCLUDING LUMINOUS FLUORESCENT SIDING AND SOFFITS) BREAKS, DRAPEY POCKETS, ETC.
- 11.4 ALL VENETIAN BLIND POCKETS SHALL BE PAINTED TO MATCH EXISTING CEILING PAINT COLOR.
- 11.5 PRIOR TO PAINTING, THE CONTRACTOR SHALL REMOVE OR PROTECT ALL FINISHED SURFACES, HARDWARE, SWITCH AND OUTLET PLATES, ETC., REPLACING AND UNCOVERING THE SAME WHEN PAINTING HAS BEEN COMPLETED.
- 11.6 THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE PROPER PROTECTION AGAINST DAMAGE TO EXISTING FURNITURE/ADJACENT FINISHED WORK, AND FLOORING. PARTICULAR ATTENTION SHALL BE GIVEN TO AREAS WHERE CARPET IS INSTALLED AND CONSTRUCTION WORK IS INVOLVED OR NOT COMPLETED.
- 11.7 ALL SURFACES TO BE PAINTED OR TO RECEIVE WALLCOVERING SHALL PRESENT A TRUE, SMOOTH, LEVEL FINISH AND SHALL BE CLEANED FREE FROM ALL GRIT, GREASE, DIRT AND LOOSE MATERIAL. ALL SCRATCHES, CRACKS, OPEN JOINTS, HOLES AND OTHER DEFECTS, SHALL BE PROPERLY CUT-OUT, SPACKLED, BE BROUGHT TO A SMOOTH EVEN FINISH AND GIVEN A PRIME COAT AS SPECIFIED FOR THE AFFECTED WORK. PLASTER WORK SHALL BE CLEANED WITH STEEL WOOL AND PRIMER. RUSTED SURFACES SHALL BE CLEANED DOWN TO BARE MATERIAL WITH STEEL WOOL OR EMERY CLOTH AND PRIMER.
- 11.8 ALL EXISTING UNEVENNESS IN ALL PARTITIONS SHALL BE SANDED OR CHIPPED AWAY AND SURFACES PLASTER PATCHED OR SPACKLED TO ENSURE A PERFECTLY EVEN SURFACE.
- 11.9 COMPLETE LENGTHS OF WALLCOVERINGS SHALL BE INSPECTED IMMEDIATELY UPON RECEIPT AND BEFORE INSTALLATION BY CONTRACTOR TO MAKE CERTAIN THAT IT IS FREE OF DEFECTS OF ANY KIND AND IN THE CORRECT QUANTITY, WIDTHS, PATTERNS AND COLOR, AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT BY PHONE AND IN WRITING OF ANY DEVIATION NOTED.
- 11.10 UPON RECEIPT OF WALLCOVERINGS FROM MANUFACTURER(S) A PROPERLY TAGGED SAMPLE WITH MANUFACTURERS LABEL SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE INSTALLATION. GOODS SUPPLIED FROM MORE THAN ONE DYE LOT FOR USE IN A SINGLE AREA WILL NOT BE ACCEPTED.
- 11.11 WALLCOVERING SHALL BE HUNG IN STRICT ACCORDANCE WITH THE RESPECTIVE MANUFACTURERS WRITTEN INSTRUCTION. GENERAL CONTRACTOR SHALL ASSUME TOTAL RESPONSIBILITY FOR SATISFACTORY INSTALLATION. ALL SEAMS MUST BE CLOSELY AND NEATLY BUTTED AND ALIGNED TO THE WALLCOVERING PATTERN. ALL AIR POCKETS AND BUBBLES ELIMINATED. THERE MUST BE A FIRM BOND OF THE WALLCOVERING TO THE UNDERLYING WALL SURFACE. EXCEPT WHERE INDICATED ALL SEAMS MUST BE A MINIMUM OF 4" FROM ALL INSIDE AND OUTSIDE CORNERS AND NO HORIZONTAL SEAMS WILL BE ACCEPTED. ALL FINISHED SURFACES MUST BE CLEANED AS THE WORK PROGRESSES AND ALL EXCESS PASTE AND ADHESIVE MUST BE REMOVED UPON COMPLETION OF WORK.
- 11.12 ALL WORKMANSHIP WHICH IS NOT JUDGED TO BE FIRST QUALITY BY THE CLIENT WILL NOT BE ACCEPTED.
- 11.13 WHERE WOOD SURFACES ARE TO BE PAINTED, WOOD IS TO BE PROPERLY SEALED, SANDED AND PRIMER BEFORE FINISH COATS OF SEMI-GLOSS PAINT ARE APPLIED.
- 11.14 PAINT COLORS SHALL BE SPECIFIED BY THE ARCHITECT. THE GENERAL CONTRACTOR SHALL SUBMIT SAMPLES (12" x 12") ON THEIR RESPECTIVE SURFACES FOR APPROVAL BY THE ARCHITECT.
- 11.15 ALL PERIPHERAL CONVECTOR ENCLOSURES, WOOD SHELVING AND PAINTED DOORS SHALL HAVE SEMI-GLOSS FINISH. ALL BUCKS, WINDOW ENCLOSURES, TRIM AND WOOD SHELVING SHALL BE PAINTED THE SAME COLOR AS ADJACENT AREA IN WHICH THEY OCCUR, UNLESS OTHERWISE NOTED AND SHALL BE IN SEMI-GLOSS FINISH.
- 11.16 ALL WORK SHALL HAVE ONE (1) PRIME COAT AND TWO (2) FINISH COATS OF PAINT UNLESS OTHERWISE NOTED.
- 11.17 ALL MATERIALS SHALL BE SPREAD WITH CARE TO A UNIFORM AND PROPER FILM THICKNESS, WITHOUT RUNS, SAGS, CRAWLS, OR OTHER DEFECTS. ALL PAINTING SHALL BE APPLIED IN MANNER SO AS TO SHOW A MINIMUM OF BRUSH WORK. ALL FINISHED SURFACES SHALL BE OF A UNIFORM SHEEN, COLOR AND TEXTURE.
- 11.18 THE CONTRACTOR SHALL, UPON COMPLETION, REMOVE ALL ADHESIVE AND PAINT FROM WHERE IT WAS SPILLED, SPLASHED OR SPATTERED ON SURFACES, INCLUDING LIGHT FIXTURES, DIFFUSERS AND REGISTERS, SLAB FITTINGS, ETC., AND SHALL LEAVE ALL SURFACES FREE OF DAUBS, SPOTS AND/OR SPATTERS. HE SHALL REMOVE ALL ELECTRICAL SWITCH PLATES AND OUTLET PLATES, SURFACE HARDWARE, ETC. BEFORE PAINTING, PROTECTING AND REPLACING SAME WHEN PAINTING HAS BEEN COMPLETED. ANY WORK WHICH CAN NOT BE CLEANED SHALL BE REPLACED AT THIS CONTRACTOR'S EXPENSE.
- 11.19 THE CONTRACTOR SHALL EXAMINE ALL AREAS OF CONSTRUCTION AFTER COMPLETION OF WORK BY ALL TRADES (INCLUDING TELEPHONE INSTALLATION, FLOORING, ETC.) AND SHALL "TOUCH-UP" ALL NECESSARY PAINTING AND/OR PATCHING WHICH IS REQUIRED.
- 11.20 PAINT BRANDS AND COLORS ARE GIVEN IN THE FINISH SCHEDULE TO SHOW EXACT COLOR REQUIRED. UNSPECIFIED BRANDS OF MATERIALS SUCH AS SHELLAC, TURPENTINE, THINNER, ETC., SHALL BE PURE AND OF THE BEST QUALITY OBTAINABLE. ALL MATERIALS SHALL BE USED WITHOUT ALTERATIONS AND ONLY AS SPECIFIED BY THE PAINT MANUFACTURER.
- 11.21 PUTTY AND FILLERS SHALL BE AS RECOMMENDED BY THE PAINT MANUFACTURER. CAULKING MATERIAL SHALL BE "MONO" ACRYLIC TERPOLYMER SEALANT, WHITE COLOR, BY TREMCO MANUFACTURING CO., CLEVELAND, OH, OR APPROVED EQUAL.
- 11.22 WORKMANSHIP - ALL SURFACES TO BE PAINTED SHALL BE CLEAN AND FREE OF DIRT, DUST, OR GRIT BEFORE PAINTING IS STARTED. PAINTING SHALL NOT BE DONE WHEN THERE IS SNEEZING OR EXCESSIVE DUST IN THE AIR. ALL FITCH STREAKS, RESIN SPOTS, ETC., SHALL BE CLEANED OF ALL RESIDUE AND TOUCHED UP WITH SHELLAC BEFORE PAINTING. PUTTY ALL NAIL HOLES, CRACKS, ETC., IN WOODWORK AFTER THE FIRST COAT IS APPLIED. WHERE THE WOOD DOES NOT DRY TO A UNIFORM SHEEN OVER THE ENTIRE SURFACE, SPOT PRIME THE AREAS THAT INDICATE SUCION BEFORE APPLYING FINISH COATS. UNDERCOATS OF PAINT SHALL BE TINTED TO A COLOR APPROXIMATING THE FINISH COATS, WITH ENOUGH VARIATION IN COLOR TO PERMIT VISUAL INSPECTION OF MATERIALS DURING THIS WORK. ALL MATERIALS SHALL BE EVENLY SPREAD AND FLOPPED ON WITHOUT RUNS, SAG, OR EXCESSIVE BRUSH MARKS.
- 11.23 STEEL DOORS, FRAMES, GATES, PIPE GUARDS, LIGHT POLES, EXPOSED SIGN SUPPORTS, GAS PIPES, HANDRAILS, AND OTHER FREE-STANDING METAL ACCESSORIES.
- A. PRE-PRIMED, TWO (2) ADDITIONAL COATS OF EXTERIOR ENAMEL BENJAMIN MOORE IRON GLAD #63 OVER FINELY-SANDED PRIMER. SEE FINISH SCHEDULE FOR COLOR.
- B. BARE METAL, TWO (2) COATS BENJAMIN MOORE IRON GLAD #63 OVER TWO (2) COATS FINELY-SANDED METAL PRIMER. SEE FINISH SCHEDULE FOR COLOR.
- NOTE: GAS PIPE SHALL BE PAINTED ONLY AFTER PRESSURE TESTED.

12. FINISHED WOODWORK AND CABINETWORK:

- 12.1 PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES AND PERFORM ALL OPERATIONS REQUIRED FOR THE COMPLETE INSTALLATION OF ALL FINISHED WOODWORK AND CABINETWORK AS SHOWN ON THE DRAWINGS OR SPECIFIED HEREIN AND IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS OF THE CONTRACT DOCUMENTS. THE WORK SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
- (A) ALL BUILT-IN CABINETWORK.
- (B) ALL WOOD SHELVING.
- (C) ALL WOOD DOORS, FRAMES AND TRIM.
- (D) ALL PLASTIC LAMINATE COUNTER TOPS AND DOORS.
- (F) ALL HANG RODS, HAT SHELVES AND ADJUSTABLE SHELVES AND OTHER CLOSET OUTFITTINGS.
- (G) PROVISIONS AND INSTALLATION OF ALL ITEMS OF MISCELLANEOUS HARDWARE TO BE INSTALLED IN CONJUNCTION WITH FINISHED WOODWORK WHICH ARE SPECIFIED ARE TO BE SUPPLIED BY OTHERS AND INSTALLED AS PART OF THE WORK OF THIS DIVISION.
- (H) ALL ROUGH CARPENTRY TO BE INSTALLED IN CONJUNCTION WITH FINISHED WOODWORK AND CABINET WORK.
- (J) SHOP PRIMERS OF ALL FINISHED WOODWORK INDICATED TO RECEIVE A PAINTED FINISH ON THE JOB READY TO RECEIVE PAINT BY OTHERS.
- (K) PROVISION AND INSTALLATION OF WOOD BLOCKING, SHIMS AND FILLERS WHERE REQUIRED AS SHOWN IN DRAWINGS.
- 12.2 PROVIDE CUT-OUTS IN WOOD WORK AS REQUIRED BY THE ELECTRICAL/COMMUNICATION/TEL. DRAWINGS.
- 12.3 ALL WOODWORK AND CABINETWORK DIMENSIONS SET FORTH ON THE DRAWINGS, OR WITHIN THE SPECIFICATIONS ARE TO BE ADHERED TO. WHEN THE WORK OF ANOTHER TRADE SHALL ADVERSELY AFFECT THESE DIMENSIONS, THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT SO THAT MODIFICATIONS MAY BE MADE. IN NO CASE SHALL MODIFICATIONS BE MADE WITHOUT PRIOR APPROVAL OF THE ARCHITECT. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY THE WOODWORKERS OF PENDING MODIFICATIONS BEFORE THE AFFECTED WOODWORK ITEMS ARE FABRICATED.
- 12.4 ALL WOODWORK AND CABINETWORK SHALL BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF THE ARCHITECTURAL WOODWORK INSTITUTE FOR "PREMIUM GRADE WORK FOR QUALITY STANDARDS OF THE ARCHITECTURAL WOODWORK INSTITUTE" HEREIN AFTER REFERRED TO AS "AMI STANDARDS". THIS STANDARD IS HEREBY MADE A PART OF THESE SPECIFICATIONS FOR THE PREMIUM GRADE WORK AS IT THEREIN IS WRITTEN IN FULL.
- 12.5 PREFABRICATED WOODWORK SHALL BE DELIVERED TO THE JOB SITE, PROPERLY CRATED AND/OR PACKAGED AND LABELED CLEARLY INDICATING THE KIND, GRADE AND TYPE OF MATERIAL CONTAINED THEREIN.
- 12.6 THE DELIVERED SIZES OF ALL LUMBER, WOODWORK, CRATES ETC. SHALL BE SUCH AS TO PROVIDE EASY DELIVERY TO THE JOB SITE THROUGH THE BUILDING FREIGHT ELEVATORS OR AS SPECIFIED BY THE THE LANDLORD. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND WOODWORK CONTRACTOR TO VERIFY THE MAXIMUM CLEARANCES OF THE BUILDING FREIGHT ELEVATORS AND OF OTHER DESIGNATED POINTS OF ENTRY BEFORE COMMENCEMENT OF THE WOODWORK FABRICATION.
- 12.7 IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE WORK OF THIS SECTION WITH THE WORK OF ALL OTHER TRADES.
- 12.8 ALL PLYWOOD FOR HUNG PANELS, CABINETS, AND RELATED WORK SHALL BE OF THE THICKNESS INDICATED ON THE DRAWINGS.
- 12.9 PLYWOOD SHALL BE STAVE CORE, INTERIOR GRADE AS MANUFACTURED BY THE UNITED STATES PLYWOOD CORPORATION OR APPROVED EQUAL.
- 12.10 STAVES SHALL BE OF A BASSWOOD, CHESTNUT, OR SIMILAR NON-RESINIOUS WOOD NOT OVER 1 1/2" WIDE. CROSSBAND SHALL BE OF A POPLAR, BIRCH OR MAPLE NOT LESS THAN 1/8" THICK, OF RANDOM WIDTH WITH EDGES JOINTED AND GLUED. HARDWARE EDGINGS SHALL NOT BE LESS THAN 1/8" WIDE AND AS REQUIRED WITH FOUR SIDES OF THE SAME SPECIES AS THE FACE VENEER UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 12.11 PLYWOOD FOR SHELVES SHALL BE EDGED FOUR SIDES WITH SOLID BIRCH TONGUE AND GLUED INTO PLYWOOD.
- 12.12 ALL EXPOSED PANEL EDGES SHALL BE EDGE Banded WITH SOLID HARDWOOD AS USAGE DICTATES. UNLESS SPECIFIED ON THE DRAWINGS SUCH BANDS SHALL NOT BE EXPOSED ON PANEL EDGES.
- 12.13 CORE BLOCKS, CROSSBANDINGS AND FACE VENEERS SHALL BE ADHERED AND GLUED WITH A GRAZE RESISTIVE UREFORMALDEHYDE OR PHENOLRESORCINAL TUBE ADHESIVE.
- 12.14 ALL PLASTIC LAMINATE SHALL BE OF A COLOR, TEXTURE AND/OR PATTERN AND MANUFACTURE AS SELECTED BY THE ARCHITECT AND AS SPECIFIED ON THE DRAWINGS. NO ALTERNATES WILL BE ACCEPTED.
- 12.15 ALL PANELS AND RELATED WORK DESIGNATED FOR PLASTIC LAMINATE FINISHED SHALL BE BACK WITH PLASTIC LAMINATE BALANCING SHEETS WHERE ONLY ONE SURFACE IS EXPOSED. WHERE BOTH SURFACES ARE EXPOSED, THE SPECIFIED PLASTIC LAMINATE SHALL BE APPLIED TO BOTH SURFACES AS INDICATED ON THE DRAWINGS.
- 12.16 ALL PLASTIC LAMINATE SHALL BE APPLIED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PRINTED SPECIFICATIONS AND APPLICATION INSTRUCTIONS.
- 12.17 ALL PLASTIC LAMINATE MUST MEET THE REQUIREMENTS OF THE BUILDING CODE. IT SHALL BE THE WOODWORKER'S RESPONSIBILITY TO ASCERTAIN THAT THESE REQUIREMENTS ARE MET.
- 12.18 ALL WOOD DOORS SHALL BE OF SOLID CORE CONSTRUCTION, UNLESS OTHERWISE SHOWN ON THE DRAWINGS, AND OF A THICKNESS AND PROFILE AS INDICATED ON THE DRAWINGS.
- 12.19 SOLID HARDWOOD EDGES MATCHING FACE VENEERS AS REQUIRED, ARE TO BE APPLIED FULL THICKNESS TO CROSSBANDS, CORE BEFORE FACE VENEER IS LAMINATED SO THAT NO CROSSBANDING IS VISIBLE ON DOOR EDGES.
- 12.20 SHOP DRAWINGS INDICATING ALL DIMENSIONS, SECTIONAL VIEWS, JOINTS AND CONNECTION DETAILS, MATERIALS, AND FINISHES ARE TO BE SUBMITTED IN ACCORDANCE WITH THE GENERAL NOTES.
- 12.21 SAMPLES OF ALL MATERIALS AND FINISHES SHALL BE SUBMITTED BY THE SUBCONTRACTOR IN ACCORDANCE WITH THE GENERAL NOTES. SAMPLES OF ALL FINISHED WOODWORKS, FABRIC FOR FABRIC WRAPPED PANELS, PAINT FINISHES, FLOORING MATERIALS ETC. SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO PLACEMENT OF ORDER.
- 12.22 ALL SHOP DRAWINGS SHALL BE CHECKED AND COORDINATED WITH ALL WORK AND TRADES BY THE GENERAL CONTRACTOR. APPROVAL BY THE ARCHITECT IS GIVEN WITH THE ASSUMPTION THAT SUCH CHECKING COORDINATION HAS BEEN DONE.
- 12.23 WOODWORK SHALL BE ERRECTED TRUE TO LINE, LEVELS AND DIMENSIONS, SQUARED, ALIGNED, PLUMBED AND SECURELY AND RIGIDLY FASTENED IN PLACE IN MANNER APPROVED BY THE ARCHITECT.
- 12.24 NO INSTALLATION SHALL PROCEED UNTIL ALL PARTIES AGREE THAT THE JOB SITE IS READY TO ACCEPT WOODWORK. ALL NET TRADES MUST BE COMPLETED IN AREAS WHICH ARE TO RECEIVE WOODWORK OR CABINETWORK ITEMS. HUMIDITY LEVELS SHALL BE AS CLOSE AS POSSIBLE TO THAT OF THE FUTURE FINISHED OCCUPIED SPACE. DIRT AND ANY OTHER FOREIGN MATTER MUST BE AT ACCEPTABLE, MINIMUM LEVELS.
- 12.25 ALL FINISHED WOODWORK AND CABINETWORK SHALL BE INSTALLED IN A FIRST CLASS WORKMANLIKE MANNER BY CRAFTSMEN SKILLED IN THE TRADE.
- 12.26 ALL WOODWORK, WHETHER IN STORAGE ON THE JOB SITE OR INSTALLED, SHALL BE PROTECTED AGAINST DAMAGE OR DEFACEMENT BY THE CONTRACTOR.
- 12.27 ALL FINISHED WORK SHALL BE CONSTRUCTED IN THE MOST CAREFUL AND THOROUGH MANNER IN ACCORDANCE WITH DETAILS AND APPROVED SHOP DRAWINGS AND THE BEST METHODS KNOWN IN THE INDUSTRY. ALL EXPOSED SURFACES AND EDGES SHALL BE FINISHED SMOOTH AND BE FREE FROM MARKS, BLEMISHES OR DEFACEMENTS OF ANY KIND CAUSED BY WORKMANSHIP, MANUFACTURE OR TRANSPORTATION.
- 12.28 ALL JOINTS SHALL BE NEATLY AND ACCURATELY MADE, FITTED TIGHT, BLOCKED OR OTHERWISE PUT TOGETHER SO AS TO AVOID OPENINGS. IN GENERAL, COUNTERS, CABINETS, MOLDINGS AND ALL FINISHED WORK SHALL BE ASSEMBLED IN THE SHOP IN THE LARGEST POSSIBLE SECTIONS AND DELIVERED TO THE SITE READY FOR INSTALLATION. WORK THAT CANNOT BE SHOP ASSEMBLED SHALL BE GIVEN A TRIAL FIT AT THE SHOP TO ENSURE A PROPER FIT. WORK THAT CANNOT BE SHOP ASSEMBLED, SHOP ASSEMBLIES SHALL BE JOINED WITH MORTISE AND TENON AND DOVELS AND GLUED BLOCKS WHERE PRACTICABLE. JOINTS, CORNERS AND MITERS SHALL BE OF SUCH A SIZE AS WILL PROVIDE THE MAXIMUM STRENGTH IN THE ASSEMBLED JOINT. ALL JOINTS ARE TO BE BLIND TENONS WHEREVER THROUGH TENONS WOULD SHOW IN THE FINISHED WORK.
- 12.29 JOINTS SHALL BE CAREFULLY FITTED, ADJOINING SURFACES IN THE SAME PLANE SHALL BE FLUSH AND TRUE. ALL PANELING SHALL BE PLUMB AND TRUE. PANELING OF ALL DESCRIPTIONS SHALL NOT DEVIATE MORE THAN 1/32" FROM THE FLAT. WORK WHICH ADJOINS OTHER FINISHES SHALL BE FITTED AND SCRIBED IN A CAREFUL MANNER AND AMPLE ALLOWANCE SHALL BE GIVEN FOR CUTTING AND SCRIBING.
- 12.30 T FASTENERS SHALL BE CONCEALED WHERE POSSIBLE. WHERE SURFACE FASTENING IS PERMITTED BY THE CLIENT, IT SHALL BE BY MEANS OF COUNTER-SUNK SCREWS AND/OR BOLTS. SCREW HEADS IN WOOD SHALL BE CONCEALED WITH WOOD PLUGS AND FINISHED OR FIGURED TO MATCH THE FINISHED WOOD SURFACES.
- 12.31 ARCHITECTURAL WOODWORK SHALL BE FABRICATED AND RIGIDLY ASSEMBLED BY SKILLED WORKMEN TO THE COMPLETE SATISFACTION OF THE CLIENT. REINFORCING AS REQUIRED TO INSURE A RIGID AND SECURE ASSEMBLY SHALL BE PROVIDED WHERE NECESSARY EVEN IF NOT DETAILED ON DRAWINGS. EXPOSED SURFACES SHALL BE FREE FROM DENTS, TOOL MARKS, WARPAGE, BUCKLE, GULE AND OPEN JOINTS, CORNERS AND MITERS SHALL BE ACCURATELY FITTED. FASTENINGS SHALL BE CONCEALED.
- 12.32 WOODWORK SHALL BE DONE OF THE HIGHEST STANDARDS CONFORM TO THE TRADE. ALL FINISHED TENONS SHALL BE OF SUCH SIZE AS WILL PROVIDE THE MAXIMUM STRENGTH IN THE ASSEMBLED JOINT. THE TENONS SHALL FIT THE MORTISES AS COMPLETELY AND TIGHTLY AS IS PRACTICABLE AND SHALL BE BLIND TENON WHEREVER THROUGH TENONS WOULD SHOW IN THE FINISHED WORK. MITERS SHALL BE LOCK JOINED. NO NAILING WILL BE ALLOWED. ALL EXPOSED EDGES OF VENEER PANELS SHALL HAVE FINISHED SELF-MITERED SOLID WOOD EDGES, FINISHES TO MATCH FACE VENEER.
- 12.33 SAMPLES OF ALL NATURAL VENEERS, AS PRE-SELECTED AS SHOWN ON THE DRAWINGS, SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. THE GRAIN OF ALL VENEERS SHALL BE CAREFULLY MATCHED AND JOINED IN ALL LAID UP PANELS.
- 12.34 MINERAL STREAKS AND OTHER DISCOLORATIONS, WORK HOLES, RUPTURED GRAIN, LOOSE TEXTURE, DOZE OR SHAKE WILL NOT BE PERMITTED. UNLESS OTHERWISE SHOWN ON DRAWINGS OR APPROVED BY THE ARCHITECT NATURAL VENEERS SHALL BE OF STANDARD THICKNESS USED IN THE TRADE. EDGES OF VENEER PANELS OF THE SAME VENEER (RECT SOUND GRADE) SHALL BE USED IN BACK OF WOOD CORES TO EQUALIZE FULL.
- 12.35 TAPE MARKS ON FINISHED WOOD SHALL NOT BE PERMITTED. SOLID LUMBER USED IN THE FABRICATION OF ALL WOOD PARTS SHALL BE DRIED WITHOUT CASE HARDENING OR HONEYCOMBING TO A MOISTURE CONTENT OF FROM 6 TO 12 PERCENT AT TIME OF FABRICATION AND ASSEMBLY. THE GRADE OR GRADES OF LUMBER SHALL BE SUITABLE FOR THE GRADES OF HARDWARE INTO COMPONENT PARTS OR QUALITY FURNITURE. THE LUMBER SHALL BE FABRICATED TO GIVE THE MAXIMUM ADVANTAGE OF GRAIN DIRECTION AND SHALL BE SMOOTHLY MACHINED. EXPOSED WOOD SURFACES SHALL BE SMOOTHLY SANDED AND SHALL BE SOUND AND FREE FROM MACHINE MARKS, DECAY, WARP, CRACKS, WORK HOLES, SPLITS, SHAKE, KANE OR OTHER DEFECTS WHICH MAY AFFECT SERVICEABILITY OR APPEARANCE. UNEXPOSED WOOD PARTS SHALL BE OF THE SAME QUALITY AS SPECIFIED FOR EXPOSED PARTS EXCEPT THAT PIN KNOTS, MINERALS STREAKS WHICH WILL NOT AFFECT SERVICEABILITY OR STRENGTH OF THE FINISHED PARTS WILL BE PERMITTED.
- 12.36 FINISHING LUMBER SHALL BE DELIVERED TO THE JOB SITE AND STORED ELEVATED ABOVE THE FLOOR IN ENCLOSED SPACES WITH PROPER VENTILATION AND PROTECTION FROM DAMAGE.
- 12.37 UNLESS OTHERWISE NOTED, ALL EXPOSED SOLID WOOD SHALL BE ONE PIECE, CLEAR, TWO-FACED SOLID DIMENSION OF HARDWOOD STOCK.
- 12.38 INTERIOR SOLID WOOD - INTERIOR WOOD FOR BLUE BLOCKS, FRAMES, ETC. SHALL BE ONE PIECE HARDWOOD, SOUND, CLEAR AND FREE FROM DECAY OR OTHER DEFECTS WHICH MAY AFFECT STRENGTH OR SERVICEABILITY.
- 12.39 THE WORK OF THIS DIVISION INCLUDES THE INSTALLATION OF ALL FINISH HARDWARE RELATING TO CABINETRY, PANELING, AND WOODWORK DOORS.
- 12.40 ALL ITEMS OF HARDWARE SHALL BE CAREFULLY FITTED AND SECURED IN PLACE AS PART OF THE WORK OF THIS DIVISION. LOCATION AND POSITIONS OF HARDWARE SHALL BE SUBJECT TO THE ARCHITECTS APPROVAL. CARE SHALL BE TAKEN NOT TO MAR OR DAMAGE HARDWARE OR OTHER WORK.
- 12.41 UPON COMPLETION OF THE WORK, BEFORE FINAL ACCEPTANCE OF THE JOB BY THE CLIENT, THE CONTRACTOR SHALL, IN THE PRESENCE OF THE THE CLIENT'S PROJECT REPRESENTATIVE, SHOW THAT ALL HARDWARE IS IN SATISFACTORY WORKING ORDER, FIT ALL KEYS IN THEIR RESPECTIVE LOCKS, AND UPON ACCEPTANCE OF THE WORK, SHALL TAG AND DELIVER ALL KEYS TO THE CLIENT.
- 12.42 THE CONTRACTOR SHALL AT ALL TIMES BE RESPONSIBLE FOR THE DISTRIBUTION OF KEYS FOR HARDWARE INSTALLED DURING PROGRESS OF THE WORK.
- 12.43 AFTER PRELIMINARY FITTING OF HARDWARE, THE CONTRACTOR SHALL REMOVE TRIM FOR PAINTING AND FINISHING WORK. IN ORDER TO PROTECT THE FINISHED WOODWORK, THE CONTRACTOR SHALL REINSTALL THE HARDWARE IN A PERMANENT MANNER ONLY AFTER DOOR STOPS HAVE BEEN INSTALLED.

- 12.44 KEYING OF ALL LOCKS SHALL BE IN ACCORDANCE WITH CLIENT APPROVAL.
- 12.45 ALL WOOD SURFACES AT INACCESSIBLE AND UNEXPOSED LOCATIONS AFTER INSTALLATION, SHALL BE BACK PAINTED IN THE SHOP.
- 12.46 AFTER COMPLETION OF ALL WORK OF THIS SECTION AND AT A TIME SPECIFIED BY CLIENTS ALL EXPOSED SURFACES AND FINISHED MATERIALS SHALL BE THOROUGHLY CLEANED; ALL SURFACES SHALL BE RESTORED TO THE COMPLETE SATISFACTION OF CLIENT.
- 12.47 THE INTERIORS OF ALL CABINETS, INSTALLED UNDER THIS DIVISION, SHALL BE LEFT IN A CLEAN AND USABLE CONDITION.
- 12.48 INSTALL MARLITE FRP PANELS, WHERE SPECIFIED, IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. APPLY MATCHING TRIM BEFORE INSTALLING PANELS. FLUE UP PANELS ON GYPSUM BOARD, SETTING ALL PANELS INTO TRIM IN A BED OF CLEAR CAULK. USE MARLITE SOLVENT-BASED ADHESIVE C-975 OR EQUAL, DE-BURRED AND SMOOTH. CAULK WITH CLEAR TEMPERATURE IS LESS THAN 40 DEGREES F. CAULK AROUND ALL JOINTS, TRIM, AND ABUTTING EDGES WITH CLEAR SILICONE.
- 12.49 INSTALL CORNER GUARDS, WHERE SPECIFIED, IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ENSURE ALL EDGES ARE TO BE BURRED AND SMOOTH. CAULK WITH CLEAR CAULKING AROUND EDGES.

13. DEMOLITION & REMOVALS

- 13.1 THE GENERAL CONTRACTOR SHALL AT ALL TIMES PROTECT THE PROPERTY OF THE BUILDING OWNER, INCLUDING BUT NOT LIMITED TO WINDOWS, FLOOR AND CEILING TILE, PUBLIC TOILETS, ELEVATORS, DOORS, BUCKS, ELECTRICAL, AIR CONDITIONING EQUIPMENT, PERIPHERAL ENCLOSURES, ETC., (A TEMPORARY FILTER SHALL BE INSTALLED ON THE RETURN AIR DUCT ABOVE HUNG CEILING DURING DEMOLITION PHASE).
- 13.2 THE GENERAL CONTRACTOR SHALL SURVEY ALL EXISTING FINISHED SURFACES TO INCLUDE CORNER BEADS, STOPS, ETC., FOR CHIPS, CRACKS, HOLES, DAMAGED SURFACES, AND ANY OTHER DEFECTS CAUSING AN APPEARANCE DIFFERENT FROM A NEW FINISHED SURFACE. IF ANY INSTALLATION, THESE DEFECTIVE SURFACES SHALL BE REPAIRED, OR IF BEYOND REPAIRING, THEN THE GENERAL CONTRACTOR SHALL REMOVE ALL EXISTING AND INSTALL NEW SURFACES TO THE SATISFACTION OF THE OWNER.
- 13.3 THE GENERAL CONTRACTOR SHALL INSPECT ALL EXISTING SURFACES AND WHERE, AS A RESULT OF DEMOLITION, FINISHED SURFACES DO NOT ALIGN, THE EXISTING FINISH SHALL BE CHOPPED AWAY. NEW CORNER BEADS AND STOPS INSTALLED AND RESURFACED SMOOTH, FLUSH, ALIGNED SURFACE.
- 13.4 ALL EXISTING AREAS THAT ARE DAMAGED, WHICH ARE SCHEDULED TO REMAIN, AND ANY OTHER EXISTING AREAS AFFECTED BY DEMOLITION OR NEW CONSTRUCTION WORK SHOWN ON DRAWINGS, SHALL BE PATCHED AS REQUIRED TO MATCH IMMEDIATE EXISTING ADJACENT AREAS MATERIAL, FIRE RATINGS, FINISH AND COLOR, UNLESS OTHERWISE NOTED.
- 13.5 THE GENERAL CONTRACTOR SHALL FURNISH ALL LABOR AND MATERIALS AS REQUIRED TO COMPLETE DEMOLITION AND REMOVAL OF EXISTING ITEMS AS INDICATED ON DEMOLITION DRAWINGS OR AS OTHERWISE DIRECTED BY THE OWNER.
- 13.6 THE CONTRACTOR IS TO ACQUAINT HIMSELF WITH ACTUAL CONDITIONS AT LOCATIONS WHERE ALTERATIONS OCCUR AT THE EXISTING BUILDING. WHEN WALLS, PARTITIONS AND OTHER WORK EXISTS WHERE NEW WORK IS INDICATED, ALL SUCH EXISTING WORK SHALL BE REMOVED, VERIFY ALL SUCH CONDITIONS AT THE SITE.
- 13.7 THE CONTRACTOR SHALL REPORT TO THE OWNER'S PROJECT MANAGER AND/OR THE ARCHITECT ANY AND ALL CONDITIONS WHICH MAY INTERFERE WITH OR OTHERWISE AFFECT OR PREVENT THE PROPER EXECUTION AND COMPLETION OF THE WORK OF THIS CONTRACT.
- 13.8 THE GENERAL CONTRACTOR SHALL EXECUTE ALL WORK WITHIN THE REGULATIONS OF THE BUILDING FOR DEMOLITION AND REMOVAL OF DEBRIS, INCLUDING ANY OVERTIME WORK WHICH MAY BE REQUIRED.
- 13.9 ALL WORK DEMOLISHED SHALL BE REMOVED FROM THE PREMISES EXCEPT ITEMS TO BE REUSED OR RETURNED TO THE OWNER, OR AS OTHERWISE DIRECTED.
- 13.10 IN ALL AREAS WHERE DEMOLITION (REMOVAL OF TILE, CARPET, TILE, PARTITIONS, ETC.) CAUSES AN UNEVENNESS IN SLAB, THE CONTRACTOR SHALL PATCH TO LEVEL THE SLAB IN ORDER TO PREPARE THE SURFACE FOR NEW FINISH FLOORING.
- 13.11 ALL EXPOSED LIGHT FIXTURES, WIRING, SWITCHES, AND METAL MOLDINGS NOT BEING REUSED SHALL BE REMOVED AND CARRIED AWAY BY THE GENERAL CONTRACTOR OR AS DIRECTED BY THE OWNER'S PROJECT MANAGER.
- 13.12 THE GENERAL CONTRACTOR SHALL FURNISH A SYSTEM OF TEMPORARY LIGHTS THROUGHOUT THE SPACE UNDER DEMOLITION AS REQUIRED.
- 13.13 THE GENERAL CONTRACTOR SHALL CAP AND FLUSH OFF BEHIND FINISH SURFACES ALL PROJECTING PLUMBING, FLOOR ELECTRICAL, TELEPHONE, OUTLETS, AND A OTHER PROJECTING ITEMS WHICH ARE BEING ABANDONED.
- 13.14 THE GENERAL CONTRACTOR SHALL REMOVE ALL WALL CONDUITS LEFT AFTER WALL DEMOLITION, INCLUDING SWITCH BOXES, PLATES, BRIDGES, OR ANY OTHER TELEPHONE OR ELECTRICAL WIRING OR EQUIPMENT.
- 13.15 ANY EXISTING WINDOW TREATMENTS THROUGHOUT THE ENTIRE SPACE SHALL BE REMOVED, CLEANED AND REFINISHED AS REQUIRED BY GENERAL CONTRACTOR, UNLESS OTHERWISE NOTED. THEY SHALL BE REINSTALLED AFTER COMPLETION OF ALL CONSTRUCTION WORK.
- 13.16 ALL "EXISTING TO REMAIN", "EXISTING RELOCATED", OR "NEW" ITEMS INSTALLED BY THE GENERAL CONTRACTOR IN ADDITION TO BEING PROTECTED THROUGHOUT THE PERIOD OF CONSTRUCTION, SHALL BE THOROUGHLY CLEANED PRIOR TO BEING REINSTALLED.

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Notes

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NJ LICENSE - 09057
NY LICENSE - 17801
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SC LICENSE - 9813
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No.	Revisions/Submissions	Date
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Key Plan

Project INTERIOR ALTERATION Project No. 17111

Location 541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title FRUTTA BOWLS INTERIOR ALTERATION

Drawing Title CONSTRUCTION SPECIFICATIONS

Approvals	Date

Drawn By Date 1/2/17

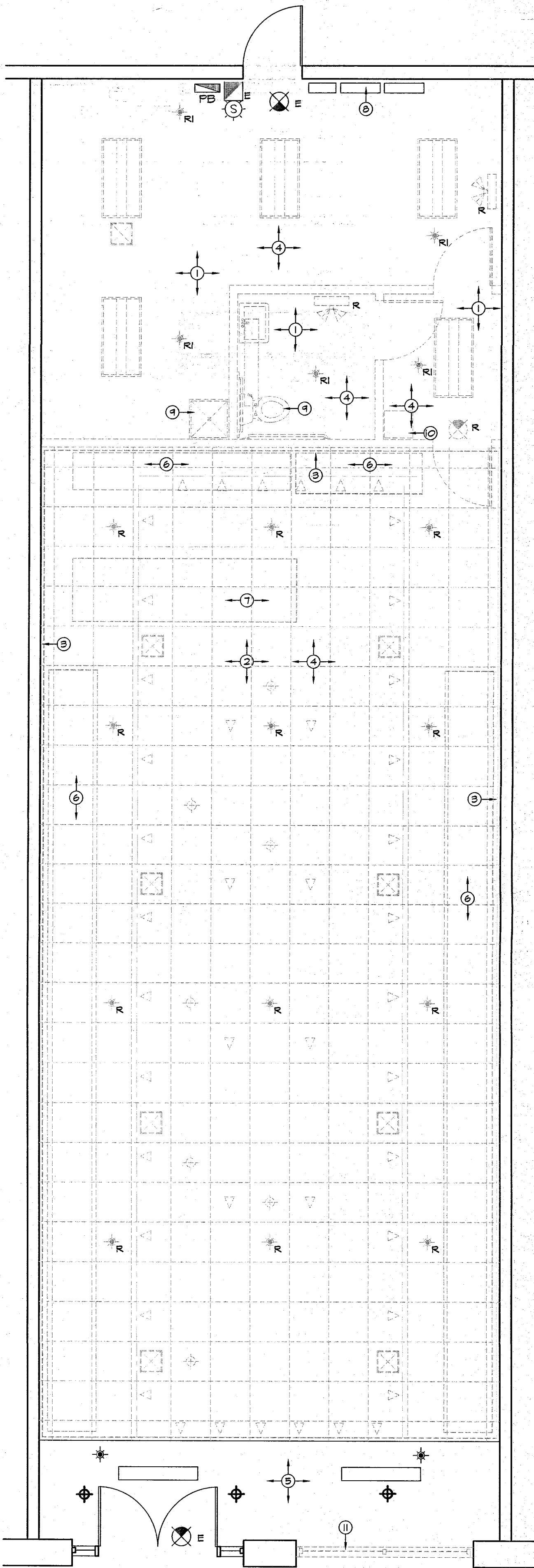
Checked By Scale

CAD File

Seal Drawing No.

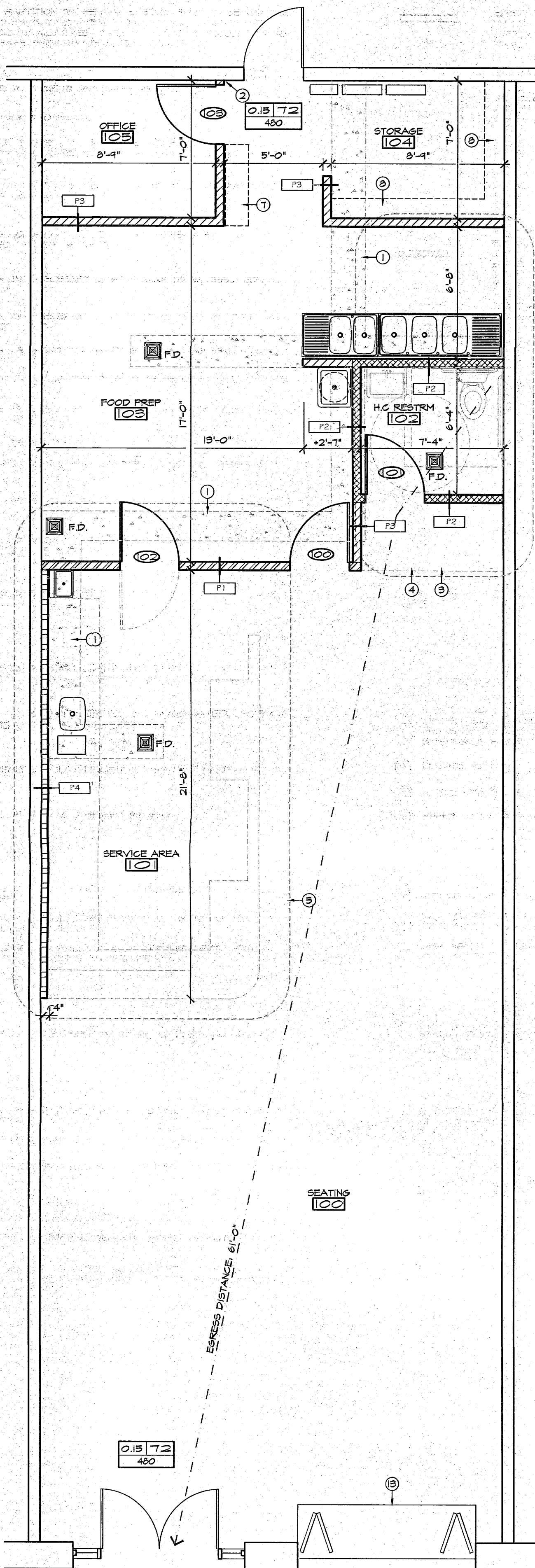
GS-3

SHEET No. 4 OF 12



GROUND FLR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



GROUND FLOOR CONSTRUCTION PLAN

SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND:

- EXISTING PARTITION TO REMAIN. EXISTING FINISH TO BE REMOVED. WALLS TO BE PATCHED/REPAIR THROUGHOUT. MAINTAIN FIRE SEPARATION @ ALL TIMES. TAPE COMPOUND AS NECESSARY. NEW WALL # BASE FINISH AS SELECTED BY OWNER.
- EXISTING PARTITION TO BE DEMOLISHED. PROTECT ADJACENT CONSTRUCTION TO REMAIN. PATCH DAMAGED CONSTRUCTION AS REQUIRED TO RECEIVE NEW FINISH AS SPECIFIED.
- EXISTING DOOR TO REMAIN
- NEW DOOR, FRAME AND HARDWARE. REFER TO DOOR AND HARDWARE SCHEDULE DYS. A-6 FOR ADDITIONAL INFORMATION.
- EXISTING DOOR, FRAME AND HARDWARE TO BE REMOVED AND DISPOSED, UNLESS OTHERWISE NOTED
- EXISTING ACQUSTIC TILE CEILING TO BE REMOVED AND DISPOSED. PATCH AS REQUIRED
- EXISTING 2'x2' RECESSED LIGHT FIXTURE TO BE REMOVED AND DISPOSED
- EXISTING 2'x4' RECESSED LIGHT FIXTURE TO BE REMOVED AND DISPOSED
- EXISTING RECESSED DOWNLIGHT FIXTURE TO BE REMOVED AND DISPOSED
- EXISTING TRACK LIGHT FIXTURE TO BE REMOVED AND DISPOSED
- EXISTING RECESSED SPRINKLER # PIPING TO BE RELOCATED TO NEW LOCATION SHOWN
- EXISTING RECESSED SPRINKLER # PIPING TO BE MODIFIED TO NEW FOR OPEN CEILING. SPRINKLER DESIGN HYDROSTATIC CALCULATIONS AND FINAL HEAD PLACEMENT BY OTHERS
- EXISTING RECESSED SPRINKLER TO REMAIN
- EXISTING STROBE/HORN FIRE ALARM TO REMAIN. PROTECT DURING WORK OF THIS CONTRACT
- EXISTING EMERGENCY EXIT SIGN TO REMAIN.
- EXISTING FIRE ALARM PULLBOX TO REMAIN
- EXISTING EMERGENCY LIGHT WITH BATTERY BACKUP TO BE REMOVED AND RELOCATED TO NEW LOCATION SHOWN
- EXISTING HVAC DIFFUSER TO AND ASSOCIATED DUCTWORK TO BE REMOVED AND DISPOSED.
- EXISTING RECESSED FLUORESCENT DOWNLIGHT FIXTURE TO REMAIN
- EXISTING LINEAR HVAC DIFFUSER TO REMAIN.

DEMOLITION PLAN NOTES:

- REMOVE VINYL TILE AND BASE THROUGHOUT. PATCH FLOOR AS REQUIRED FOR NEW FINISH AS SPECIFIED
- REMOVE WOOD FLOOR AND WOOD BASE THROUGHOUT. PATCH FLOOR AS REQUIRED FOR NEW FINISH AS SPECIFIED
- REMOVE CROWN MOULDINGS AND WALLCOVERINGS IN SALES AREA. PATCH FLOOR AS REQUIRED FOR NEW FINISH AS SPECIFIED
- REMOVE EXISTING ACQUSTIC TILE CEILING AND SUSPENSION SYSTEM, AND ALL CEILING MOUNTED APPURTENANCES THROUGHOUT AND DISPOSE.
- SHEETROCK SOFFIT, HVAC DIFFUSERS, LIGHTING AND SPRINKLERS TO REMAIN. PATCH AS REQUIRED AND PAINT AS DIRECTED BY OWNER
- EXISTING BUILT-IN MERCHANDISE DISPLAYS TO BE REMOVED AND DISPOSED. PATCH AS REQUIRED
- EXISTING CASH WRAP COUNTER AND TELE/EG CABLING TO BE REMOVED AND DISPOSED.
- EXISTING ELECTRICAL PANELS TO REMAIN
- REMOVE EXISTING PLUMBING FIXTURES, DRAINS AND ASSOCIATED PIPING AND DISPOSE. CAP OFF PIPING BEHIND FINISHED CONSTRUCTION
- REMOVE EXISTING WATER COOLER AND PIPING AND DISPOSE
- REMOVE EXISTING STOREFRONT WINDOWS AND DISPOSE. PATCH AS REQUIRED

ADDITIONAL DEMOLITION PLAN NOTES:

- REFER TO DRAWING 99-3 FOR ADDITIONAL DEMOLITION RELATED NOTES AND SPECIFICATIONS
- CONTRACTOR TO REMOVE ALL WALL MOUNTED ACCESSORIES # APPURTENANCES INCLUDING DISPENSERS, SIGNAGE, ETC. THROUGHOUT, UNLESS OTHERWISE NOTED, AND PATCH AS REQUIRED

CONSTRUCTION PLAN LEGEND:

- EXISTING PARTITION TO REMAIN. EXISTING FINISH TO BE REMOVED. WALLS TO BE PATCHED/REPAIR THROUGHOUT. MAINTAIN FIRE SEPARATION @ ALL TIMES. TAPE COMPOUND AS NECESSARY. NEW WALL # BASE FINISH AS SELECTED BY OWNER.
- EXISTING DOOR TO REMAIN
- NEW DOOR, FRAME AND HARDWARE. REFER TO DOOR AND HARDWARE SCHEDULE DYS. A-4 FOR ADDITIONAL INFORMATION.
- NEW FULL HEIGHT PARTITION CONSTRUCTED OF 3-5/8" 20ga METAL STUDS @16" O.C. FROM FLOOR SLAB TO FLOOR/ROOF DECK ABOVE WITH ONE LAYER OF 5/8" THICK GYP. BD. EACH SIDE EXTENDING FROM THE FLOOR SLAB TO DECK ABOVE. REFER TO DETAIL (P-1) ON SHEET A-3. PROVIDE SOUND ATTENUATING BLANKETS BETWEEN STUDS, PROVIDE MR GLASS MAT GYPSUM AT NET LOCATIONS
- NEW PARTITION CONSTRUCTED OF 3-5/8" METAL STUDS @16" O.C. FROM FLOOR SLAB TO SLAB ABOVE WITH ONE LAYER OF 5/8" THICK GYP. BD. EACH SIDE TO 6" ABOVE FINISHED CEILING. PROVIDE MR GLASS MAT GYPSUM AT NET LOCATIONS. INSTALL SOUND INSULATION BETWEEN STUDS WITH STC 44, MINIMUM. REFER TO DETAIL (P-2) ON DRAWING A-3
- NEW PARTITION CONSTRUCTED OF 20ga 3-5/8" METAL STUDS @16" O.C. FROM FLOOR SLAB TO SLAB ABOVE WITH ONE LAYER OF 5/8" THICK GYP. BD. EACH SIDE TO 6" ABOVE FINISHED CEILING. PROVIDE MR GLASS MAT GYPSUM AT NET LOCATIONS. REFER TO DETAIL (2) ON DRAWING A-3
- NEW FULL HEIGHT FURRED PARTITION CONSTRUCTED OF 3-5/8" 20ga METAL STUDS @24" O.C. FROM FLOOR SLAB TO UNDERSIDE OF CEILING ABOVE WITH ONE LAYER OF MR 5/8" THICK GYP. BD. OCCUPIED SIDE.
- ALIGN SURFACES
- APPROXIMATE DIMENSION, VERIFY IN FIELD
- NEW FLOOR DRAIN
- EGRESS WIDTH (IN)
- EGRESS CAPACITY FACTOR (IN/OCG)
- OCCUPANT CAPACITY

CONSTRUCTION PLAN NOTES:

- 6" C. TO LOCATE EXISTING SANITARY PIPING FOR CONNECTION OF NEW PLUMBING PIPING. CHOP CHANNEL INTO EXISTING CONCRETE SLAB AS REQUIRED FOR NEW PLUMBING PIPING. INSTALL #4 REBARS BETWEEN NEW SLAB EMBEDDED MIN. 6" INTO EXISTING SLAB @ 3'-0" O.C., AND FILL CHANNEL WITH 4000 PSI CONCRETE FILL
- LOCATE NEW PARTITION CLEAR OF EXISTING FIRE ALARM DEVICES
- LINE OF NEW SUSPENDED ACQUSTIC CEILING ABOVE
- REFER TO DRAWING A-6 FOR LARGE SCALE RESTROOM PLAN AND DETAILS
- OUTLINE OF NEW SERVICE COUNTERS, REFER TO LARGE SCALE SERVICE COUNTER PLANS AND DETAILS DRAWING A-5
- NEW METAL WIRE SHELVING UNITS. SUPPORT TO PARTITIONS AS REQUIRED
- NEW 12" PAINTED WOOD STORAGE SHELVING. INSTALL WOOD GROUND'S IN NEW PARTITION AS REQUIRED FOR SUPPORT
- NEW BIFOLD STOREFRONT WINDOW AND PLATFORM. REFER TO DETAIL (1) DRAWING A-7

GENERAL NOTES

- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS # APPROVALS REQUIRED BY THE STATE AND LOCAL LAW.
- ALL DIMENSIONS TO BE VERIFIED IN FIELD. NOTIFY ARCHITECT OF ANY DISCREPANCIES BEFORE COMMENCING ANY WORK # REQUEST CLARIFICATION.
- IN THE EVENT CERTAIN FEATURES OF THE CONSTRUCTION ARE NOT FULLY SHOWN ON THE DRAWINGS, THE CONTRACTOR MUST OBTAIN PROPER CLARIFICATION BEFORE PROCEEDING WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL TRADES, AND SHALL CONSTRUCT DROPS, CHASES, # FURRING, ETC. AS REQUIRED NECESSARY FOR THE TRADES.
- WORK SHALL BE CAREFULLY COMPLETED SO THAT EXISTING MATERIALS TO BE KEPT ARE NOT DAMAGED. REPAIR OR REFINISH ANY EXISTING MATERIAL WHICH IS DAMAGED AS A RESULT OF THE WORK.
- CONTRACTOR SHALL PROVIDE ALL TEMPORARY FRAMING AND SUPPORTS TO RESIST THE ELEMENTS DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE ALL DEBRIS AND ALL AREAS SHALL BE MAINTAINED BROOM CLEAN.
- MATCH EXISTING ADJACENT MATERIALS, TRIMS, AND FINISHES WHERE APPLICABLE.
- ALL FINISHES, FIXTURES, EQUIPMENT AS SELECTED BY OWNER. PROVIDE CUT SHEETS, LITERATURE AND/OR SAMPLES FOR OWNER APPROVAL PRIOR TO INSTALLATION.
- ALL PRODUCTS AND MATERIALS MUST BE PROVIDED AND INSTALLED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- CONTRACTOR SHALL REFER TO EQUIPMENT SPECIFICATIONS TO VERIFY ALL ELECTRICAL, PLUMBING SIZES # CONNECTIONS.
- ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IN WRITING.
- SCOPE OF WORK: THESE NOTES AND DRAWINGS INDICATE THE GENERAL SCHEME OF THE WORK # ARE INTENDED AS A GUIDE, BUT DO NOT LIMIT THE WORK REQUIRED FOR THE COMPLETE PROJECT FINISHED # READY FOR OCCUPANCY.
- ANY ITEM OF LABOR OR EQUIPMENT NOT SPECIFIED IN DETAIL BY THE SPECIFICATIONS OR INDICATED ON THE DRAWINGS BUT WHICH IS INCIDENTAL TO OR NECESSARY FOR THE COMPLETE INSTALLATION AND PROPER OPERATION OF THE SEVERAL BRANCHES OF THE WORK DESCRIBED HEREIN OR REASONABLY IMPLIED SHALL BE FURNISHED AS IF CALLED FOR IN DETAIL.
- FOR LIGHTING/SWITCHING AND OUTLETS, VERIFY FINAL LOCATION WITH OWNER
- CONTRACTOR TO REMOVE ALL WALL MOUNTED ACCESSORIES # APPURTENANCES INCLUDING DISPENSERS, SIGNAGE, ETC. THROUGHOUT, UNLESS OTHERWISE NOTED, AND PATCH AS REQUIRED



Notes
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Key Plan

Project INTERIOR ALTERATION Project No. 17111
Location 541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title
FRUITA BOWLS
INTERIOR ALTERATION

Drawing Title
GROUND FLOOR CONSTRUCTION & DEMOLITION PLANS

Approvals _____ Date _____

Drawn By _____ Date 1/2/17

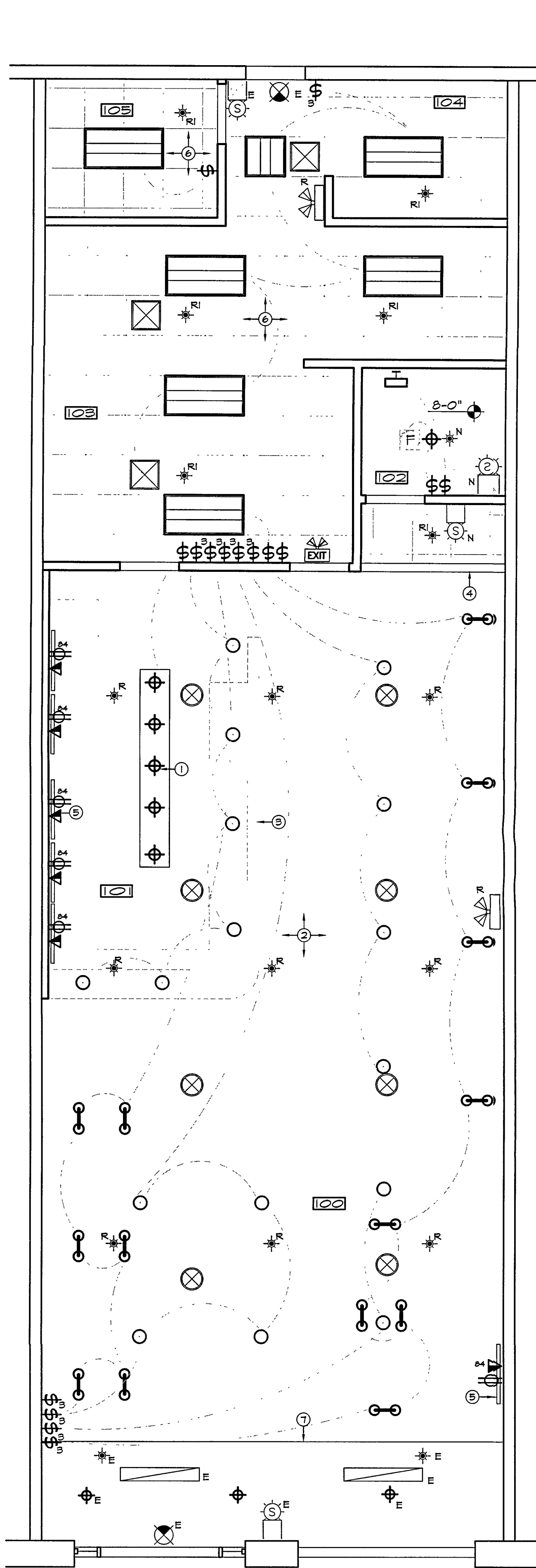
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CAD File _____

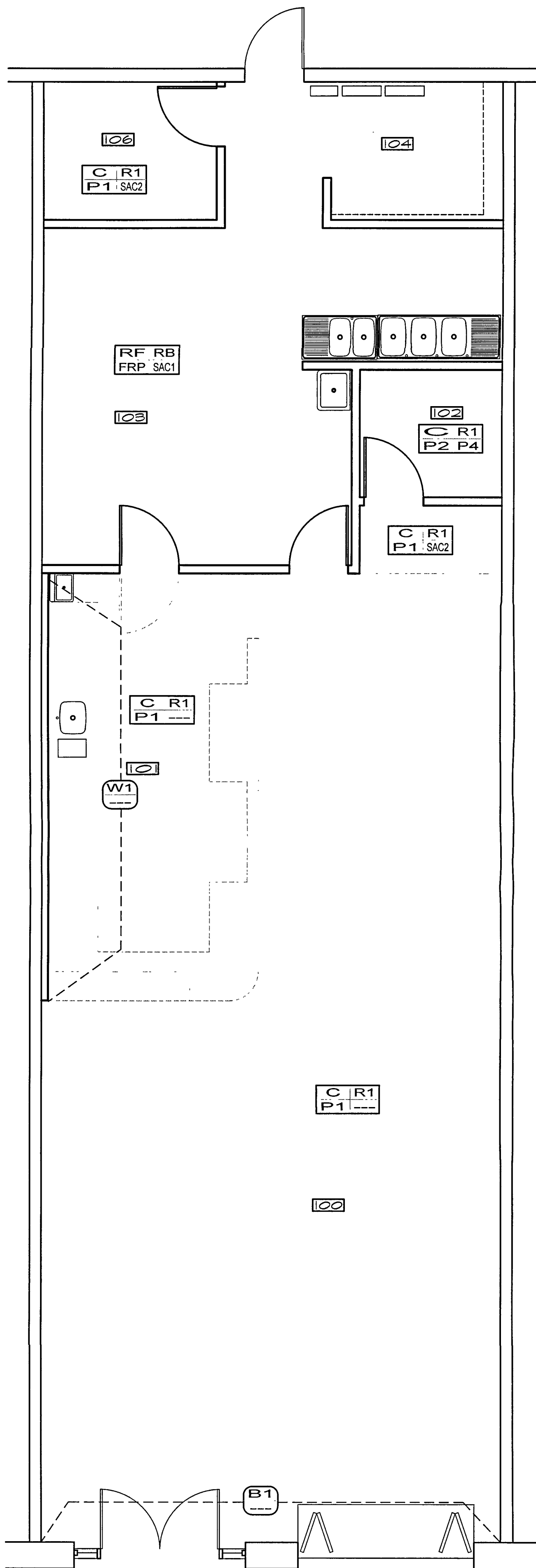
Seal _____ Drawing No. _____



A-1
SHEET NO. 5 OF 12



GRND FLR REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



GRND PAINT & FINISHES PLAN
SCALE: 1/4" = 1'-0"

REFLECTED CEILING PLAN LEGEND:

- NEW 2'x2' ACOUSTIC TILE CEILING (SAC-1) WHERE SHOWN. REFER TO DETAIL (S) DRAWING A-3
- NEW SUSPENDED SHEETROCK CEILING/SOFFIT. REFER TO DETAIL (4) DRAWING A-3. PAINT P-3
- NEW 2'x2' RECESSED FLUORESCENT LIGHT FIXTURE AS SELECTED BY OWNER
- NEW 2'x4' LIGHT FIXTURE AS SELECTED BY OWNER
- EXISTING RECESSED FLUORESCENT DOWNLIGHT FIXTURE TO REMAIN
- NEW RECESSED FLUORESCENT DOWNLIGHT FIXTURE, AS SELECTED BY OWNER
- NEW WALL MOUNTED VANITY FIXTURE, AS SELECTED BY OWNER
- NEW PENDANT LIGHTING FIXTURE (TYPE #1), AS SELECTED BY OWNER. VERIFY MOUNTING HEIGHT IN FIELD, AS DETERMINED BY OWNER
- NEW PENDANT LIGHTING FIXTURE (TYPE #2), AS SELECTED BY OWNER. VERIFY MOUNTING HEIGHT IN FIELD, AS DETERMINED BY OWNER
- NEW LIGHT SWITCH
- NEW 3-WAY LIGHT SWITCH
- NEW RECESSED SPRINKLER HEAD. SPRINKLER DESIGN, HYDROSTATIC CALCULATIONS AND FINAL HEAD PLACEMENT BY OTHERS. PROTECT DURING WORK OF THIS CONTRACT
- EXISTING RECESSED SPRINKLER & PIPING TO BE RELOCATED TO NEW LOCATION SHOWN
- EXISTING RECESSED SPRINKLER & PIPING TO BE MODIFIED TO NEW FOR OPEN CEILING. SPRINKLER DESIGN, HYDROSTATIC CALCULATIONS AND FINAL HEAD PLACEMENT BY OTHERS
- EXISTING RECESSED SPRINKLER TO REMAIN
- NEW STROBE/HORN FIRE ALARM
- EXISTING STROBE/HORN FIRE ALARM TO REMAIN. PROTECT DURING WORK OF THIS CONTRACT
- EXISTING EMERGENCY EXIT SIGN TO REMAIN.
- NEW ILLUMINATED EMERGENCY EXIT SIGN WITH BATTERY BACKUP, TO MATCH EXISTING
- NEW LOCATION FOR RELOCATED EMERGENCY LIGHT WITH BATTERY BACKUP
- NEW RESTROOM EXHAUST FAN
- NEW HVAC DIFFUSER. LOCATION MAY VARY. A/C DISTRIBUTION, VENTILATION CALCULATIONS, FINAL DIFFUSER LOCATIONS AND MECHANICAL DESIGN TO BE BY OTHERS
- EXISTING LINEAR HVAC DIFFUSER TO REMAIN.
- NEW POWER/TELECOM RECEPTACLES FOR NEW VIDEO DISPLAY MONITORS. PROVIDE DRAG LINE ABOVE CEILING FOR IT CONSULTANT
- NEW CEILING HEIGHT A.F.F.

REFLECTED CEILING PLAN NOTES:

- NEW BOX LIGHT FIXTURE AS SELECTED BY OWNER, TO BE SUPPORTED FROM STRUCTURE ABOVE. VERIFY MOUNTING HEIGHT IN FIELD, MIN. 7'-6" A.F.F.
- EXPOSED FLOOR DECK ABOVE THIS AREA. REMOVE ALL CEILING MOUNTED CABLES AND ABOVE CEILING APPURTENANCES, PAINT METAL DECK AND FLOOR JOISTS FLAT BLACK.
- OUTLINE OF NEW SERVICE COUNTERS BELOW.
- CONSTRUCT NEW 2-1/2" @ 16" O.C. METAL STUD AND 5/8" SHEETROCK VALANCE AT EDGE OF ACOUSTIC CEILING ADJACENT TO NEW OPEN CEILING. REFER TO DETAIL (S) DRAWING A-3
- POWER/TELECOM AS REQUIRED, AND AT MOUNTING HEIGHT FOR NEW VIDEO MONITOR. INSTALL SUPPORT GROUNDS IN WALL AS REQUIRED FOR MONITOR SUPPORT. COORDINATE WITH I/T CONSULTANT
- NEW SUSPENDED ACOUSTIC CEILING INSTALLED TO HEIGHT OF EXISTING REMOVED
- CONSTRUCT NEW 2-1/2" @ 16" O.C. METAL STUD AND 5/8" SHEETROCK VALANCE AT EDGE OF EXISTING SHEETROCK SOFFIT TO REMAIN ADJACENT TO NEW OPEN CEILING

FIRE SPRINKLER SYSTEM NOTES

- EXISTING FIRE SPRINKLER SYSTEM TO BE MODIFIED TO SUIT.
- ALL WORK TO BE IN ACCORDANCE WITH THE LATEST EDITION OF NFPA 13.
- SPRINKLER SYSTEM TO BE INTERFACED WITH BUILDING FIRE ALARM SYSTEM.
- SPRINKLER SYSTEM SHALL BE COMPATIBLE WITH ARCHITECTURAL LAYOUT & AVOID INTERFERENCE WITH STRUCTURAL, ELECTRIC, MECHANICAL & PLUMBING WORK.
- PROVIDE SPRINKLER SHOP DRAWINGS, DIAGRAMS & HYDRAULIC CALCULATIONS WHERE REQUIRED BY FIRE SUB-CODE OFFICIAL FOR REVIEW & APPROVAL.

MECHANICAL SYSTEM NOTES:

- HVAC SYSTEM SHALL BE MODIFIED/PROVIDED ON A DESIGN-BUILD BASIS.
- WORK SHALL INCLUDE DESIGN, FURNISHING & INSTALLATION OF HVAC SYSTEM, AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION.
- HVAC CONTRACTOR TO PROVIDE SHOP DRAWINGS/DUCT DISTRIBUTION LAYOUTS FOR ARCHITECT & OWNER REVIEW/APPROVAL.
- DUCTWORK TO BE INSTALLED BELOW FIRE SEPARATION ASSEMBLIES.
- ALL MECHANICAL WORK TO BE IN ACCORDANCE WITH IMC 2015.

FINISHES PLAN LEGEND:

GENERAL FINISH CODES (FINISH DESIGNATION UNLESS ACCENT NOTED BELOW)

- FLOOR FINISH DESIGNATION
- BASE DESIGNATION
- CEILING DESIGNATION
- WALL DESIGNATION

ACCENT FINISH CODES

- ACCENT WALL DESIGNATION
- EXTENT OF ACCENT FINISH
- ACCENT BASE DESIGNATION
- ACCENT FLOOR DESIGNATION

ADDITIONAL PAINT & FINISHES NOTES

- REFER TO THE CONSTRUCTION SPECIFICATION DRAWINGS 65-2 & 3, FOR "FLOORINGS NOTES", SECTION 11.0 "PAINT & WALLCOVERING NOTES" AND DRAWING 65-3, SECTION 12.0 "FINISHED WOODWORK AND CABINETWORK NOTES" FOR ADDITIONAL SPECIFICATIONS.
- ALL WALLS ARE TO BE EGGSHELL FINISH, UNLESS OTHERWISE INDICATED ON THE FINISH PLAN.
- ALL HM DOORS TO BE PAINTED P-3, FRAMES TO BE PAINTED P-4, SEMI GLOSS, UNLESS OTHERWISE NOTED
- FLASH PATCH AND LEVEL FLOOR THROUGHOUT AS REQUIRED TO RECEIVE NEW FLOORING AS SCHEDULED, AND AS SPECIFIED BY MANUFACTURER.
- CONTRACTOR TO COORDINATE FINISH PLAN WITH ELEVATIONS TO DETERMINE FINISH MATERIAL SPECIFICATIONS
- ALL FLOOR FINISH CHANGES AT DOOR TO OCCUR AT CENTERLINE OF DOOR IN CLOSED POSITION UNLESS INDICATED OTHERWISE. REFER TO SADDLE DETAILS THIS SHEET.
- ALL FINISH MATERIALS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND INSTALLATION INSTRUCTIONS.
- CONTRACTOR TO PROVIDE 10% ADDITIONAL ATTIC STOCK FOR ALL FLOOR, WALL & FINISH MATERIALS FOR FUTURE REPAIR WORK.
- ALL REMAINING MATERIAL SHALL BE THE PROPERTY OF THE OWNER AND SHALL REMAIN STORED ON SITE AS PER OWNER'S INSTRUCTIONS.
- PAINTING CONTRACTOR SHALL RETURN PRIOR TO OCCUPANCY TO TOUCH-UP AS NEEDED
- PAINTING CONTRACTOR SHALL SUBMIT SAMPLES TO DESIGNER OF ALL PAINTS AND STAINS TO BE USED THROUGHOUT.
- ALL FINISHES SHALL BE SPECIFIED - NO SUBSTITUTIONS WILL BE PERMITTED, NO EXCEPTIONS, (THIS INCLUDES MANUFACTURER, STYLE AND COLOR).
- MANUFACTURER'S INSTALLATIONS INSTRUCTIONS MUST BE FOLLOWED.



Notes
ALAN J. ZIMBLER, RA
NJ LICENSE - 09857
NY LICENSE - 17801
NC LICENSE - 14037
SC LICENSE - 3813
MD LICENSE - 12044

No.	Revisions/Submissions	Date
1	ISSUED FOR PERMIT	1/2/17

Key Plan

Project
INTERIOR ALTERATION
Location
541 SHOPPES BOULEVARD --
NORTH BRUNSWICK, NJ

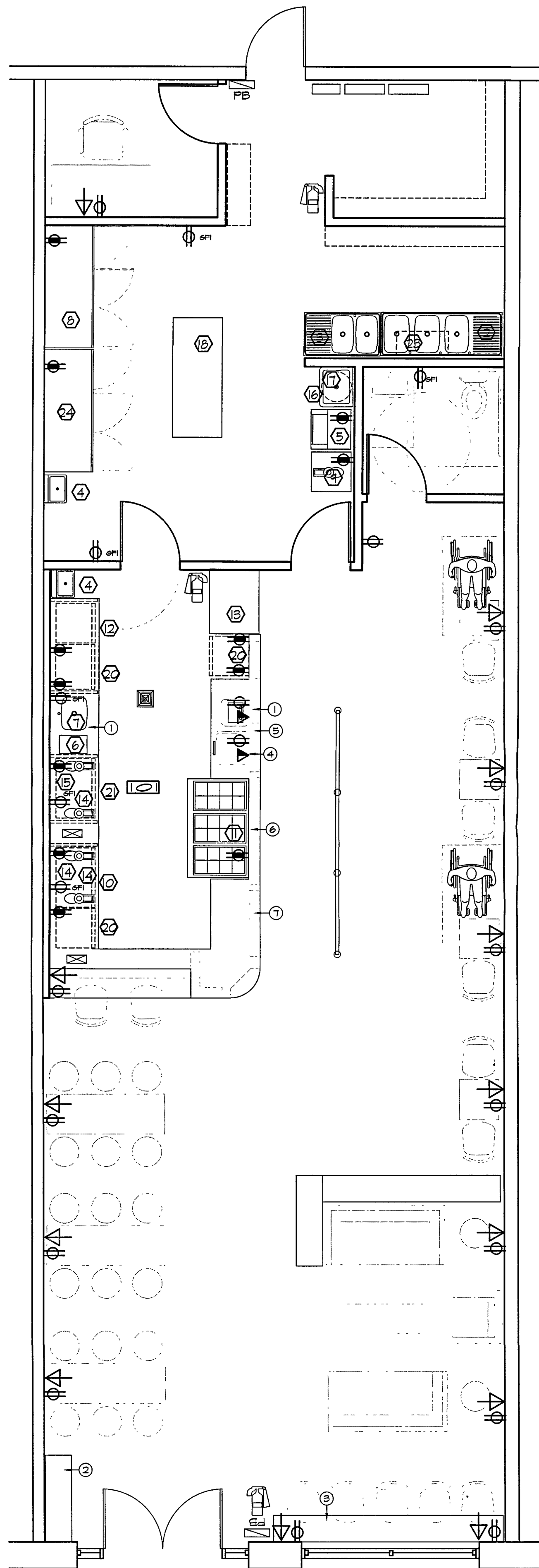
Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

Drawing Title
GROUND FLOOR REFLECTED
CEILING & FINISHES PLANS

Approvals
Date
1/2/17

Drawn By
Checked By
CAD File
Scale
1/4"=1'-0"

Seal
Drawing No.
A-2
SHEET NO. 6 OF 12



GRND FLOOR POWER & FIXTURES PLAN

SCALE: 1/4" = 1'-0"

POWER & TELECOM PLAN LEGEND:

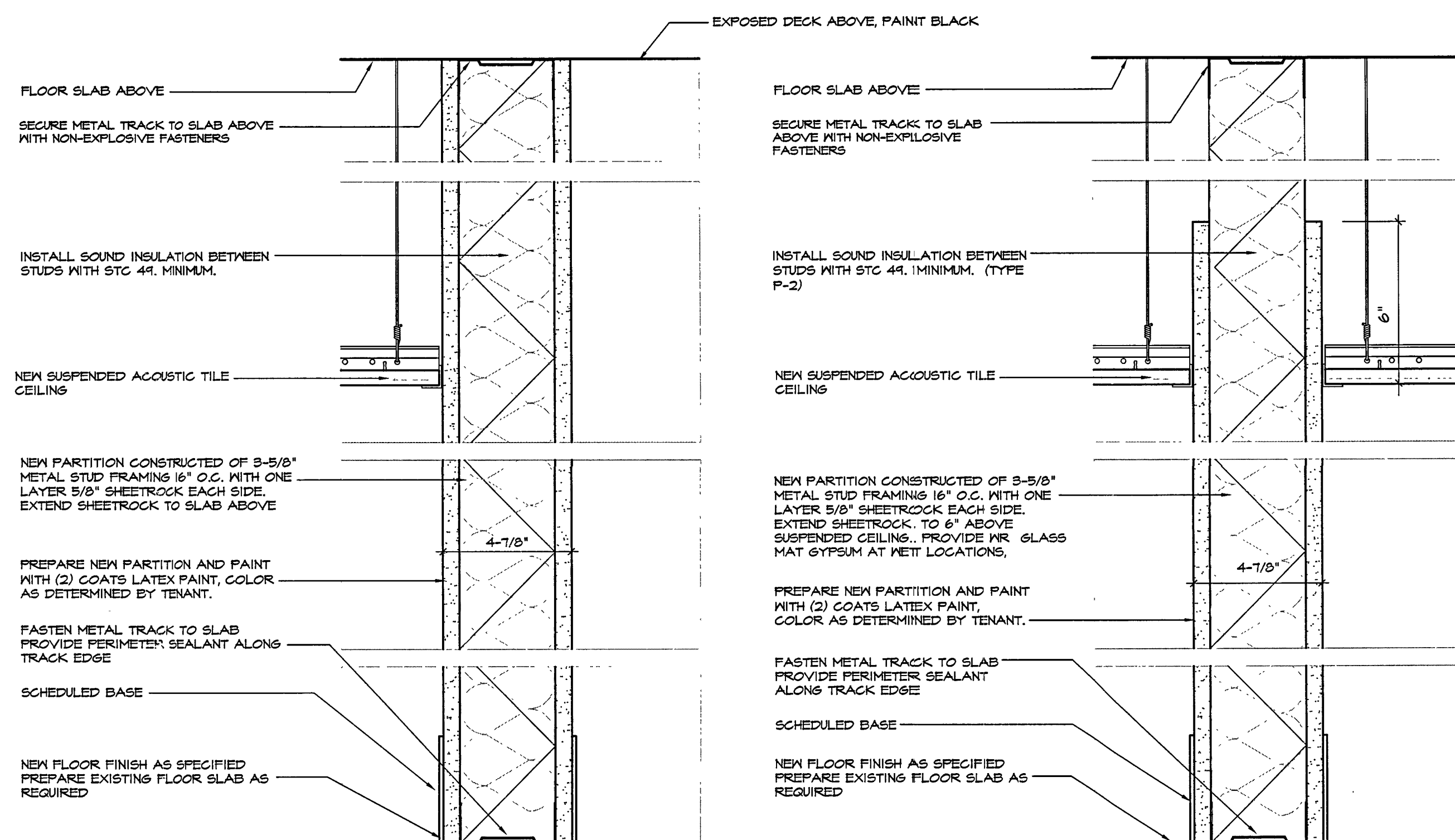
- ⊕ NEW WALL MOUNTED DUPLEX ELECTRICAL RECEPTACLE
- ⊕/FI NEW WALL MOUNTED DUPLEX ELECTRICAL RECEPTACLE W/ GROUND FAULT INTERRUPT
- ⊕ NEW DEDICATED OUTLET FOR KITCHEN EQUIPMENT AS INDICATED
- ▽ NEW WALL MOUNTED TELE/DATA RECEPTACLE
- ↑ NEW WALL MOUNTED USB PORT
- FB EX. FIRE ALARM PULLBOX
- HANDICAP ACCESSIBLE SEAT LOCATION
- NEW WALL MOUNTED FIRE EXTINGUISHER. REFER TO DETAIL (1) DRAWING A-4
- ④ KITCHEN EQUIPMENT DESIGNATION. REFER TO EQUIPMENT SCHEDULE DRAWING A-4

ADDITIONAL POWER & TELECOM NOTES:

1. REFER TO DRAWINGS GS-2 FOR ADDITIONAL POWER/TELECOM & CEILING RELATED NOTES AND SPECIFICATIONS
2. CONTRACTOR TO COORDINATE LOCATION OF WALL MOUNTED RECEPTACLES WITH POSITION OF NEW MILLWORK & FURNISHINGS SUCH THAT NEW RECEPTACLES ARE NOT POSITIONED IN A LOCATION WHICH IS INACCESSIBLE, OR INTERFERES WITH INSTALLATION OF SAME.
3. THE GENERAL CONTRACTOR SHALL COORDINATE THE WORK AND ACTIVITIES OF THE CLIENT'S CABLE VENDOR AND AFFORD AMPLE OPPORTUNITY FOR THAT CONTRACTOR TO PERFORM HIS WORK. CLIENT SHALL RETAIN THE CABLE VENDOR UNDER SEPARATE CONTRACT.
4. ALL WALL SWITCHES TO BE MOUNTED 3'-6" A.F.F. ALL ELECTRICAL/DATA RECEPTACLES TO BE MOUNTED 1'-6" A.F.F.
5. ALL ELECTRICAL SPECIFICATIONS FOR EQUIPMENT TO BE PROVIDED BY OTHERS.
6. ALL FURNITURE & EQUIPMENT, UNLESS OTHERWISE NOTED, BY OTHERS
7. ELECTRICAL SYSTEM & EMERGENCY ELECTRICAL SYSTEMS SHALL BE PROVIDED BY OTHERS
8. WORK SHALL INCLUDE DESIGN, FURNISHING & INSTALLATION OF AN ELECTRICAL SYSTEM AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION.
9. PROVIDE ELECTRIC POWER RISER DIAGRAM(S) & PANEL SCHEDULE(S) FOR ARCHITECT'S REVIEW/APPROVAL.
10. PROVIDE FIRE ALARM DIAGRAM/DRAWINGS IN ACCORDANCE WITH IBC, 2015 EDITION, SECTION 907.1.1 FOR ARCHITECT'S REVIEW/APPROVAL.
11. ALL NEW & REVISED ELECTRIC WORK TO BE DONE WITH EXISTING CIRCUITING. VERIFY SUITABILITY OF EXISTING SERVICE FOR EQUIPMENT SELECTED TO BE INSTALLED.
12. ALL LIGHT FIXTURES TO BE SECURED TO BUILDING STRUCTURE
13. NEW ELECTRIC WORK SHALL COMPLY WITH PROVISIONS OF ANSI A11.1-2004: SECTION 508 - REACH RANGES & SECTION 504 - OPERABLE PARTS
14. ALL ELECTRIC WORK TO BE INSTALLED IN ACCORDANCE WITH NEC 2014
15. ALL EMERGENCY & FIRE ALARM DEVICES TO BE INSTALLED IN ACCORDANCE WITH IBC 2015, NJ EDITION & NFPA 72.
16. MODIFICATION TO EXISTING FIRE ALARM SYSTEM TO BE THE RESPONSIBILITY OF THE E.C. E.C. TO RETAIN LICENSED PROFESSIONAL SKILLED IN THE INDUSTRY TO PREPARE NECESSARY DRAWINGS EXHIBITS FOR JURISDICTIONAL APPROVALS PRIOR TO THE START OF WORK. SUCH SUBMISSIONS MUST BE SIGNED & SEALED BY A PROFESSIONAL ENGINEER. IT IS THE E.C.'S RESPONSIBILITY TO ENSURE ALL PERMITS ARE POSTED, LANDLORD HAS APPROVED MODIFICATIONS, AND TEMPORARY SHUTDOWN OF THE SYSTEM IS COORDINATED WITH THE LANDLORD & TENANT PRIOR TO COMMENCEMENT

POWER & TELECOM PLAN NOTES:

- ① LOCATION OF NEW CUSTOM SERVICE COUNTERS. REFER TO LARGE SCALE PLANS AND DETAILS DRAWING A-5
- ② LOCATION OF NEW CUSTOM TRASH ENCLOSURE. DETAILS & SPECIFICATIONS AS PROVIDED BY OWNER
- ③ LOCATION OF NEW HIGH TABLETOP. REFER TO DETAIL (4) DRAWING A-5
- ④ LOCATION OF POINT OF SALE SYSTEM AS SELECTED COORDINATE POWER AND TELECOM REQUIREMENTS WITH VENDOR BY OWNER
- ⑤ HANDICAP ACCESSIBLE SERVICE COUNTER MAX. HEIGHT 34" A.F.F. REFER TO SERVICE COUNTER DETAILS DRAWING A-5, AND H.C. ACCESSIBILITY DETAILS (12, 13 & 14) DRAWING A-5
- ⑥ PROVIDE SNEEZE GUARD @ TOPPING UNIT
- ⑦ PROVIDE POWER IN DIE WALL FOR NEW DISPLAY LIGHTING AND EQUIPMENT RECEPTACLES/IN-FEEDS

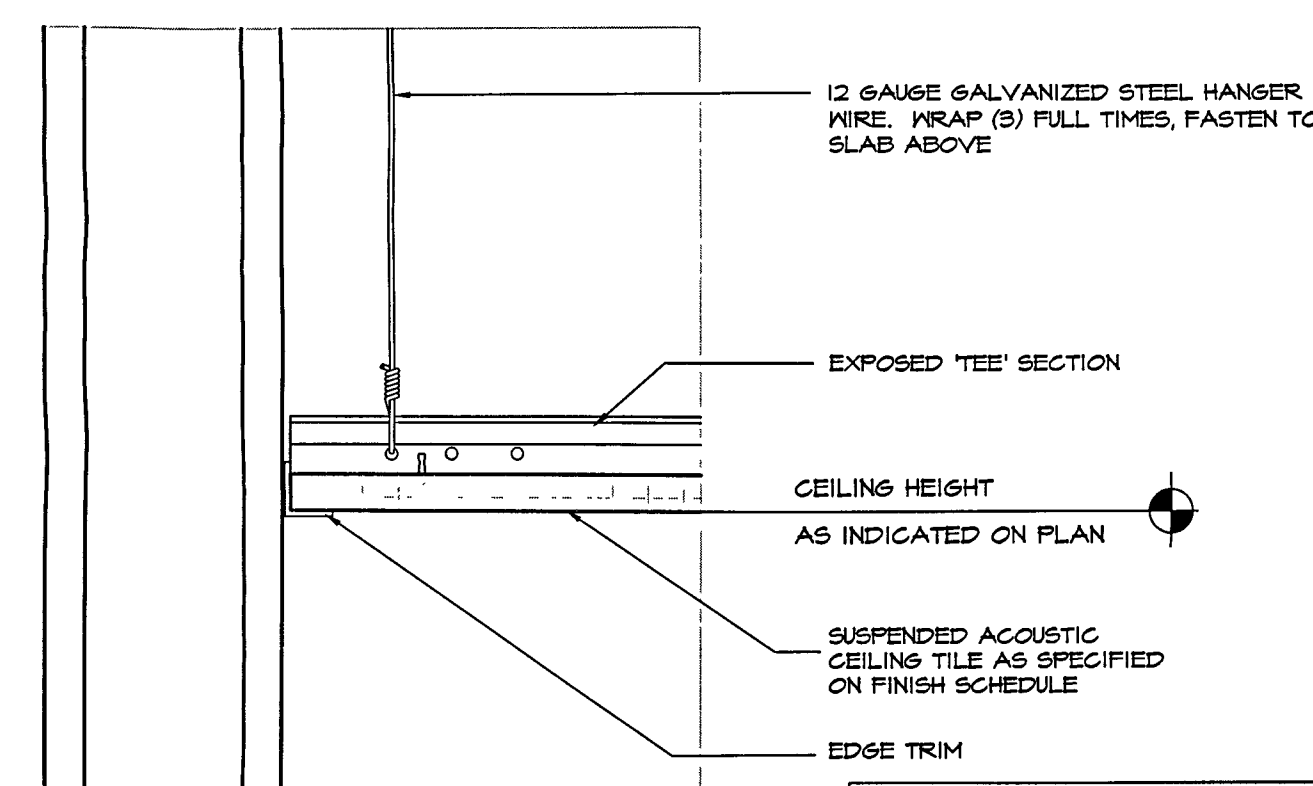


① SHEETROCK PARTITION TYPES (P-1)

SCALE: 3/4" = 1'-0"

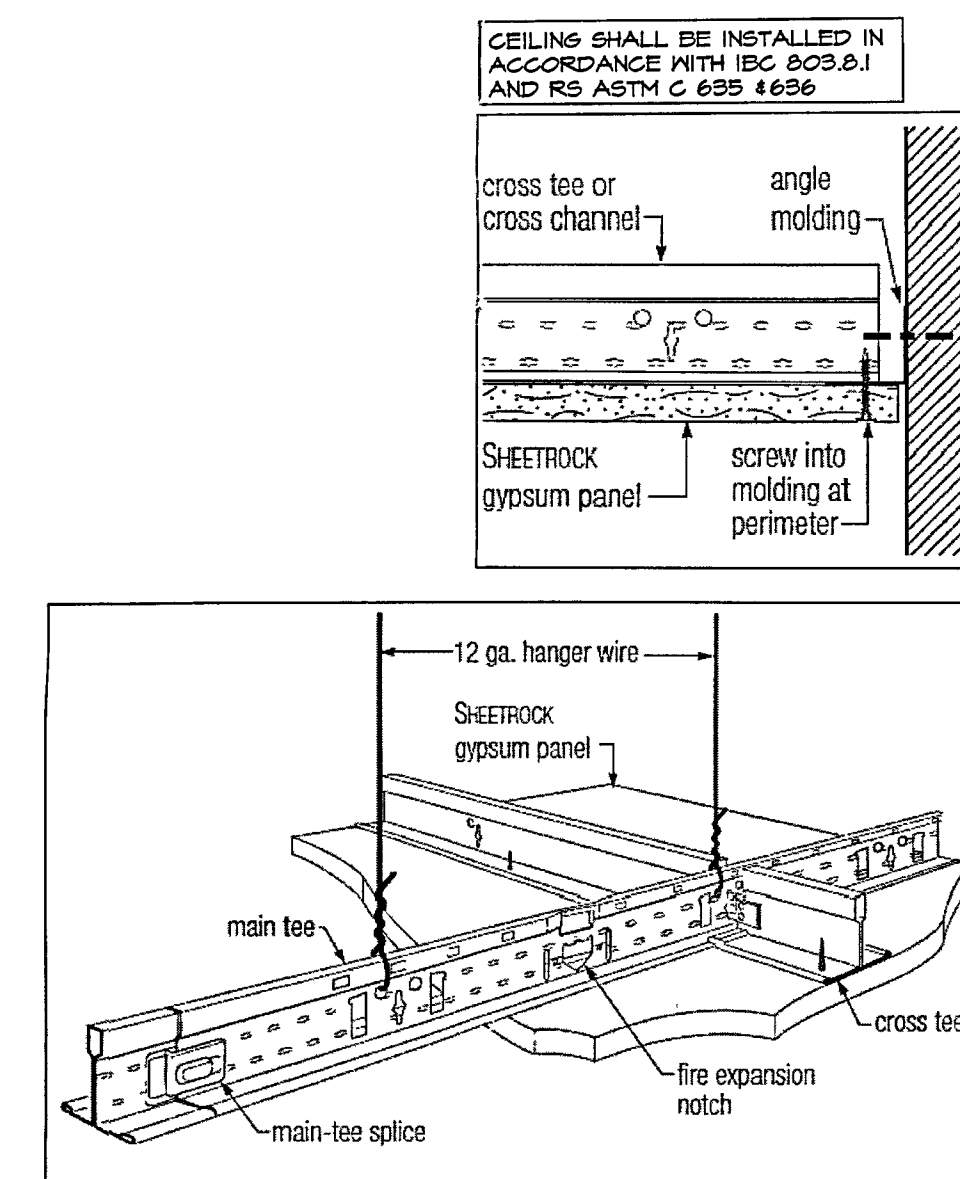
② TYPICAL SHEETROCK PARTITION (TYPES P-2, P-3)

SCALE: 3/4" = 1'-0"



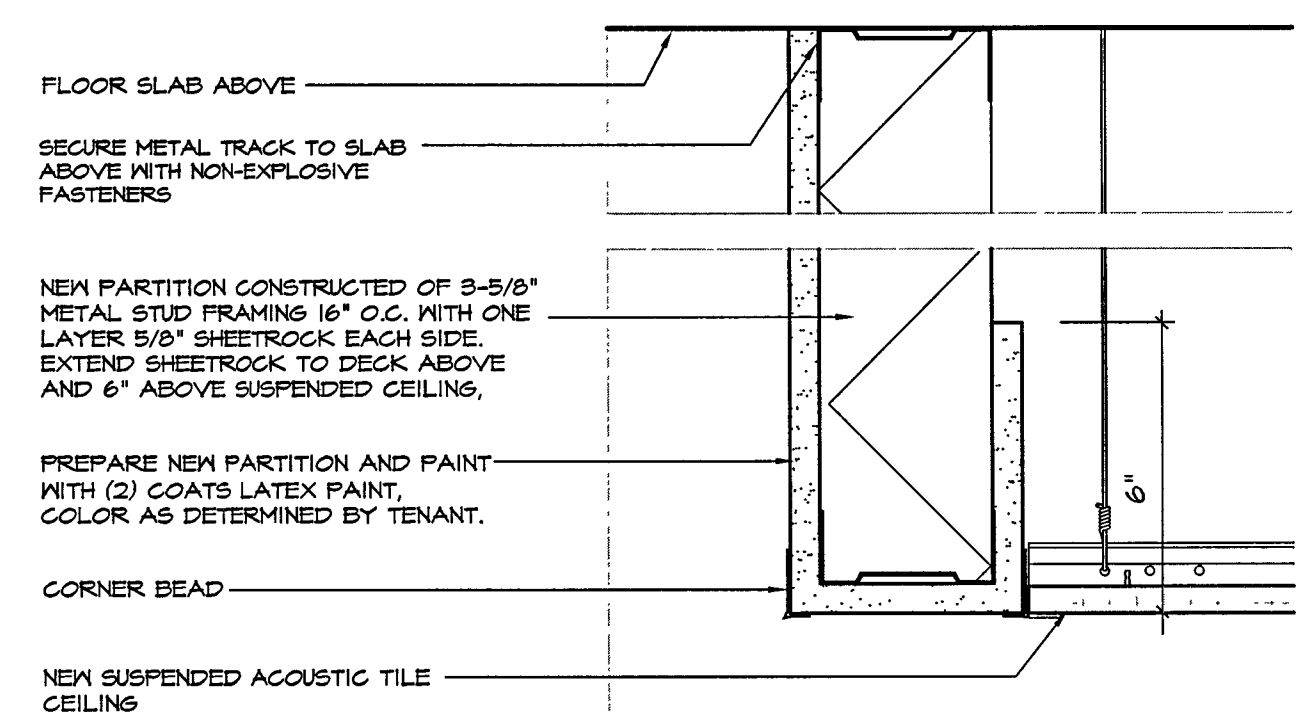
③ TYPICAL SUSPENDED ACOUSTIC TILE CEILING

SCALE: 3/4" = 1'-0"



④ SUSPENDED SHEETROCK CEILING DETAILS

SCALE: NTS



⑤ TYPICAL SHEETROCK VALANCE DETAIL

SCALE: 3/4" = 1'-0"



Notes
ALAN J. ZIMBLER, RA
NJ LICENSE - 09837
NY LICENSE - 17801
NC LICENSE - 14037
SC LICENSE - 9813
MD LICENSE - 12044

No.	Revisions/Submissions	Date
1	ISSUED FOR PERMIT	1/2/17

Key Plan

Project	INTERIOR ALTERATION	Project No.	17111
Location	541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ		

Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

Drawing Title
**GROUND FLOOR FIXTURES &
TELECOM PLAN, DETAILS**

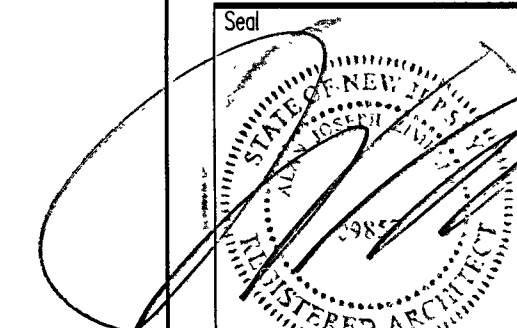
Approvals	Date

Drawn By	Date
	1/2/17

Checked By	Scale
	AS NOTED

CAD File	
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Seal	Drawing No.



A-3

SHEET NO. 7 OF 12

DOOR AND HARDWARE SCHEDULE

DOOR #	DOOR				FUNCTION	MATERIAL	LABEL	FINISH	TYPE	SADDLE	FRAME	JAMB	HARDWARE	REMARKS
	FROM	TO	HAND	DOOR SIZE										
100	100	103	RH	3'-0"x7'-0"	FOOD PREP	YD	-	PT	B	1	HM	PT	A	5-7/8
101	100	102	LH	3'-0"x7'-0"	RESTROOM	YD	-	PT	B	1	HM	PT	A	5-7/8
102	101	103	RH/LH	3'-0"x7'-0"	SERVICE AREA	YD	-	PT	B	1	HM	PT	B	5-7/8
103	103	105	RH	3'-0"x7'-0"	OFFICE	YD	-	PT	B	1	HM	PT	D	5-7/8

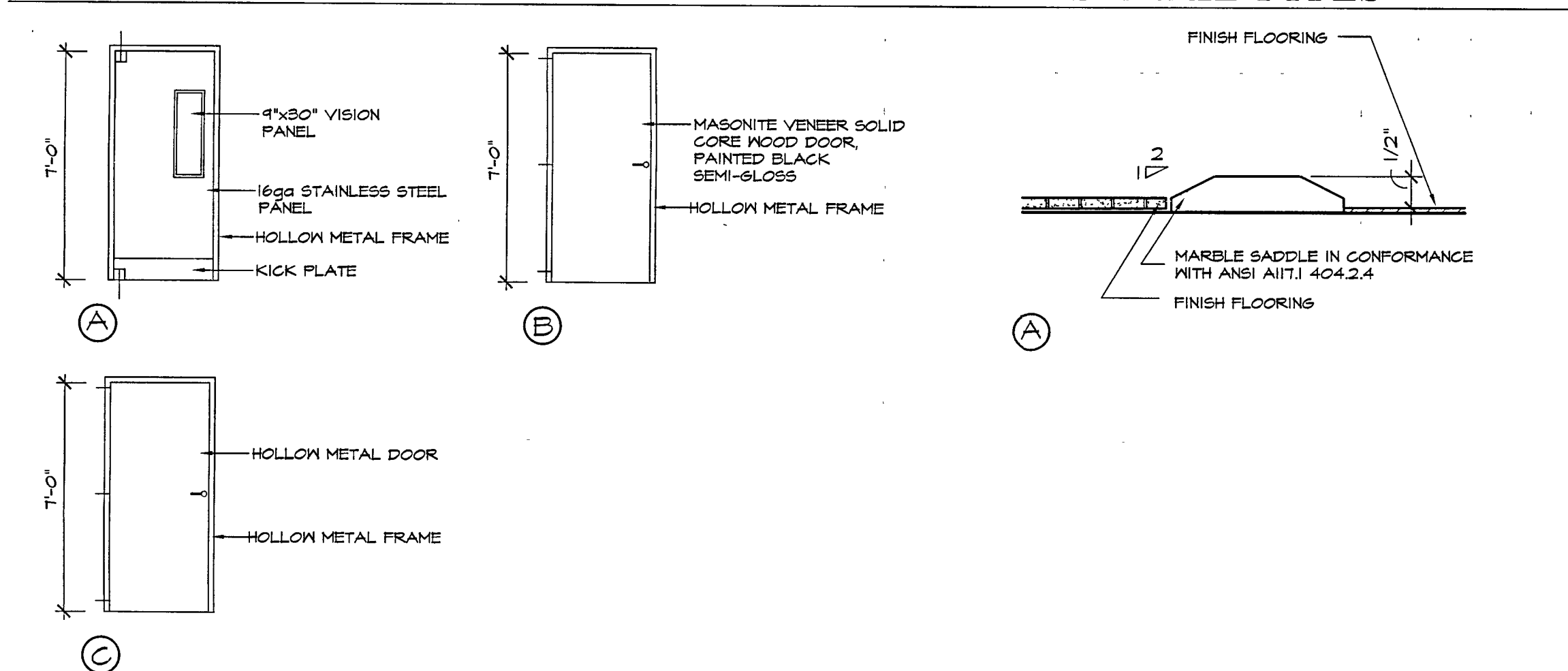
HARDWARE SETS

HARDWARE SET (A)	HARDWARE SET (B)	HARDWARE SET (C)	HARDWARE SET (D)
KITCHEN	RESTROOM	SERVICE AREA	OFFICE
1 1/2 PAIR BUTT HINGES	1 1/2 PAIR BUTT HINGES	1 CENTER PIVOT	1 1/2 PAIR BUTT HINGES
1 LATCHSET	1 LOCKSET (A)	2 KICKPLATE	1 LOCKSET (B)
3 SILENCERS	3 SILENCERS		3 SILENCERS
1 CLOSER	1 COAT HOOK		1 DOOR STOP (B)
1 DOOR STOP (B)	1 CLOSER		
	1 DOOR STOP (A)		

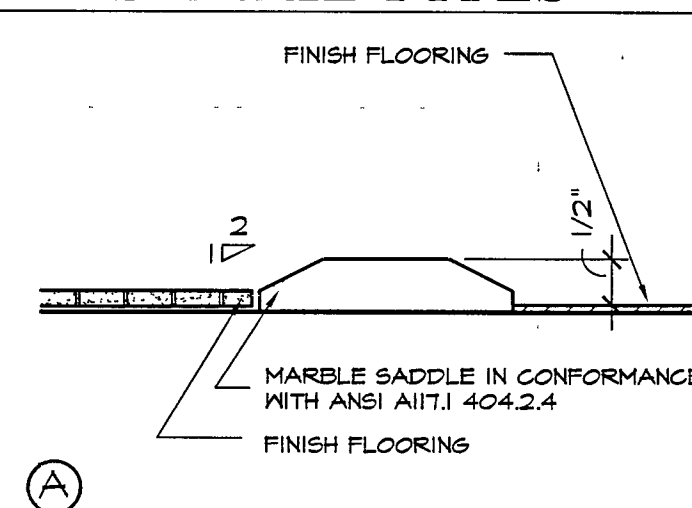
HARDWARE SPECIFICATIONS

FUNCTION	MANUFACTURER	MODEL NUMBER	FINISH	REMARKS
A BUTT HINGE	HAGER	AB700 4-1/2"x4-1/2"	626	
A LOCKSET	SCHLAGE	AL405 - SATURN	626	
B LOCKSET	SCHLAGE	AL50PD - SATURN	626	
C LOCKSET	SCHLAGE	AL80PD - SATURN	626	
A LATCHSET	SCHLAGE	AL105 - SATURN	626	
A DOOR STOP	IVES	#436 DOME STOP	626	
B DOOR STOP	IVES	#436 DOME STOP	626	
A SILENCERS	IVES	#20 JAMB MOUNTED	GREY	
A PIVOT HINGE	ELIASON	DSP-3 TRAFFIC		
A CLOSER	LCN	2010		SURFACE MTD
A COAT HOOK	IVES	#575	626	
A KICK PLATE	IVES	#8400	SS	12" HIGH

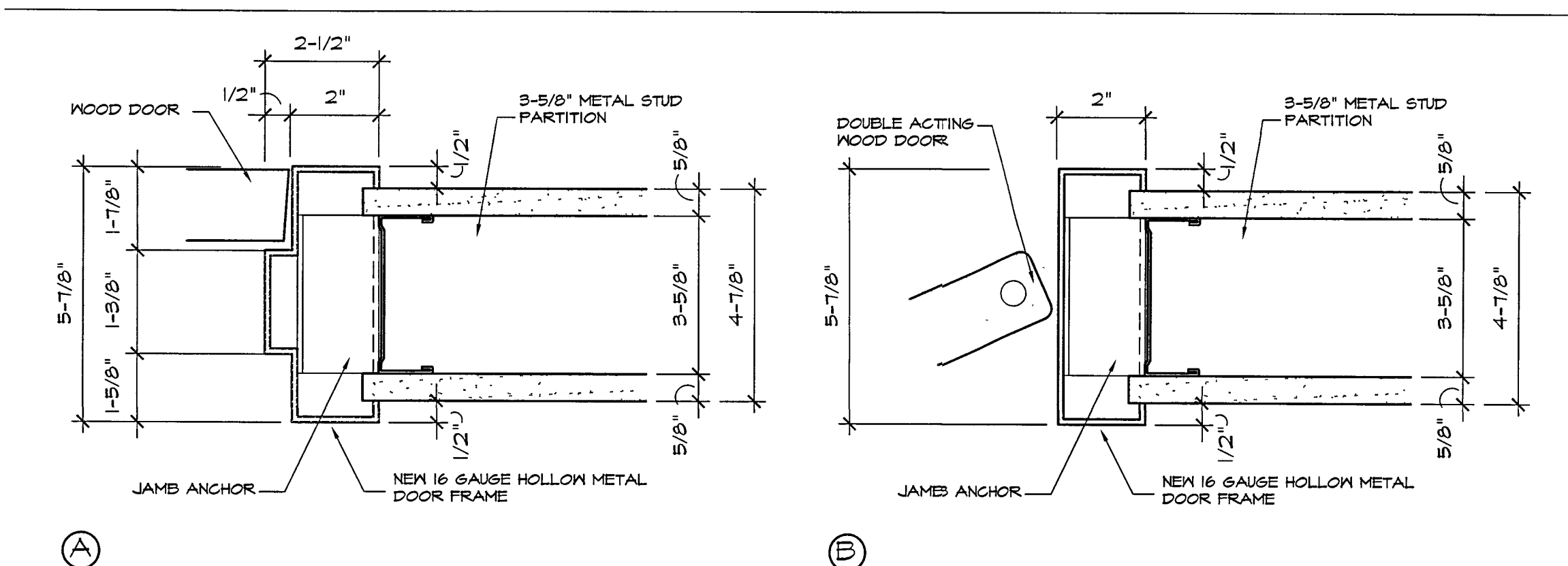
DOOR TYPES



SADDLE TYPES



DOOR FRAMES



HARDWARE INSTALLATION NOTES

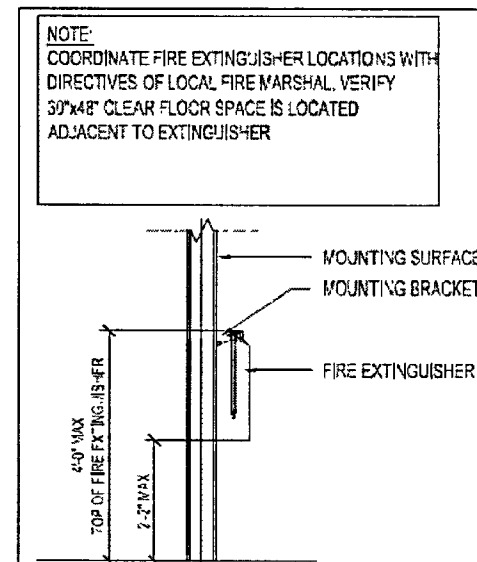
Locks, Latches, Roller Latches and Double Handle Sets	38" - 42" (965 mm - 1067 mm) Centerline of Lock Strike from Bottom of Frame
Rim and Mortise Pano Devices	
Cylindrical and Mortise Deadlocks ¹⁾	48" (1219 mm) to Centerline of Strike from Bottom of Frame
Push Plates	Centerline 45" (1143 mm) from Bottom of Frame
Pull Plates	Centerline of Grip 42" (1067) from Bottom of Frame
Combination Push Bar	Centerline of 42" (1067 mm) from Bottom of Frame
Hospital Arm Pull	Centerline of Lower Base is 45" (1143 mm) from Bottom of Frame with Grip Open at Bottom
Hinges	Top
	Bottom
	Intermediate

¹⁾ Cylindrical and Mortise Deadlock strikes shall be located at 48" (1219 mm) from the bottom of the frame unless otherwise specified.

HARDWARE INSTALLATION NOTES

Locks, Latches, Roller Latches and Double Handle Sets	38" - 42" (965 mm - 1067 mm) Centerline of Lock Strike from Bottom of Frame
Rim and Mortise Pano Devices	
Cylindrical and Mortise Deadlocks ¹⁾	48" (1219 mm) to Centerline of Strike from Bottom of Frame
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Hinges	Top
	Bottom
	Intermediate

¹⁾ Cylindrical and Mortise Deadlock strikes shall be located at 48" (1219 mm) from the bottom of the frame unless otherwise specified.



1 FIRE EXTINGUISHER MOUNTING DETAIL
SCALE: NTS

EQUIPMENT INFORMATION				PLUMBING			ELECTRICAL			GAS		MISC	
ID	DESCRIPTION	MANUF/MODEL #		COLD	HOT	DRAIN	VENT	VOLT	AMPS	WATTS	HP	TAP	BTU/H
1	MALK-IN FREEZER (6'x6'x4')	TAFCC 6x6'											
2	3-COMPARTMENT DISH SINK (70'x62'5'Dx48'x4')	SAPPHIRE, SHS-3-1416D		1/2"	1/2"	1-1/2"							
3	2-COMPARTMENT PREP SINK (46'x62'6'Dx48'x4')	SAPPH, SHS-2-2020-R		1/2"	1/2"	1-1/2"							
4	HAND SINK, WALL MOUNTED (17'x6'8'Dx14'x4')	SAPPHIRE, SHMS-01-D					1-1/2"						
5	ICE MACHINE (24'x6'24'Dx3'x4')	HOSHIZAKI, KM-1018AH		1/4"	3/4"			115	5.2		1/3		
6	DROP IN ICE BIN (12'x6'8'Dx14'x8'x4')	EK RESOURCES, EK-DIBL-1218					1"						
7	DROP IN SINK (28'x6'2'Dx6'8'x4')	TABCO, DI-1-208		1/2"	1/2"	1-1/2"							
8	REACH-IN 3-DOOR REFRIG. (78'x6'32'Dx18'5'x4')	BEVERAGE-AIR, HRS-18						115	10		1/2		
9	ALLERGY STATION (80'x6'24'Dx36'5'x4')	SAPPHIRE, SHT-2490S											
10	UNDERCOUNTER FREEZER (36'x6'24'25'Dx34'6'x4')	BEVERAGE-AIR, UCFD36A-FR1EWL						115	6		1/3		
11	REFRIGERATED TOPPINGS UNIT (12'x6'36'6'3'Dx45'5'x4')	BEVERAGE-AIR, SPET2-30M						115	4.6		1/3		
12	REACH IN UNDERCOUNTER FREEZER (27'x6'30'8'8'Dx34'5'x4')	BEVERAGE-AIR, UCF27A						115	6		1/4		
13	OPEN MERCHANDISER (34'x6'30'Dx44'x4')	HOWARD-MCGRAY, SC-058CE-3-B				1"		115	12		1/2		
14	BAR BLENDER (8'5'x6'10'Dx18'5'x4')	VITAMIX, 3601H						120	15		3		
15	MIXER (13'5'x6'14'6'Dx16'5'x4')	KITCHEN AID, KSM9400P						120			1-1/3		
16	TANKLESS/REGULATING WATER HEATER												EXISTING TO REMAIN
17	5/5 FLOOR MOP SINK												EXISTING TO REMAIN
18	5/5 PREP TABLE (84'x6'30'Dx36'x4')	GREENHOUSE											STAINLESS STEEL
19	WALL MOUNTED 5/5 OPEN DRAINAGE SHELVING (14'Dx36'x4')	THUNDER GROUP, CHEP1436											OPEN TUBE OR SHELVING
20	REACH IN UNDERCOUNTER FREEZER (24'x6'24'25'Dx34'5'x4')	BEVERAGE-AIR, UCF24A						115	4		1/6		
21	REACH IN UNDERCOUNTER FREEZER (36'x6'24'25'Dx34'6'x4')	BEVERAGE-AIR, UCF36A-2		1/2"				115	7		1/3		
22	FOOD BLENDER	VITAMIX, 62826						120	15				AT ALLERGY STATION
24	REACH-IN 3-DOOR FREEZER												STAINLESS STEEL FRONT

NOTES:
• VERIFY ALL SIZES & CONNECTIONS OF ACTUAL ITEMS INSTALLED W/ SUPPLIER/VENDOR.
• EQUIPMENT SCHEDULE PROVIDED FOR ITEMS TO DATE.
• FINAL SELECTION AND LOCATION OF ITEMS TO BE DETERMINED BY OWNER.
• DATA & SPECIFICATIONS FOR ITEMS SELECTED TO BE PROVIDED BY OWNER.

FINISH SCHEDULE:

KEY	DESCRIPTION	MANUFACTURER	MFR NUMBER	NAME/COLOR	NOTES
SA1	CEILING TILE	ARMSTRONG	675 - KITCHEN ZONE	WHITE	15/16" CHANNEL, 2 X 2 SQUARE TILE LAY-IN
SA2	CEILING TILE	ARMSTRONG	565 - CIRRUS	WHITE	15/16" CHANNEL, 2 X 2 SQUARE TILE LAY-IN
B1	THIN BRICK	CARRIAGE HOUSE	#20141065		IT MUST BE MORTARED WITH PORTLAND CEMENT
P1	PAINT	HOME DEPOT	BEHR/M520-5	IRON MOUNTAIN SATIN	IT WILL BE USED ON ALL BLUE ZONE WALLS FLOOR TO CEILING. THERE MUST BE AT THE BASE AND TOP OF THE WALL, 1/4" PINE STOCK BARNED. ALL TRIM WILL BE PAINTED A SEMI-GLOSS BLACK.
P2	ACCENT PAINT				
P3	SEMI-GLOSS				
P4	FLAT WHITE				
FRP	FIBERGLASS REINFORCED PANELS	MARLITE	SMOOTIE	WHITE	METAL DOORS & FRAMES SHEETROCK CEILING
RF	RESILIENT FLOOR TILE				
RB	RESILIENT BASE				A NON SANDED GROUT THAT MATCHES THE TILES COLOR IS TO BE USED
W	WOOD PLANK				
R	RUBBER WALL BASE				
C	WATER BASE EPOXY SEALED CONCRETE				BRICKED SMOOTH WITH AN INDUSTRIAL GRADE GREENER AND THEN SEALED WITH A WATER BASED CLEAR EPOXY. ALL CRACKS AND CRACKS ARE TO BE FILLED AND SEALED. THERE MAY BE UP TO 1/8" OF THE FLOORING AREA THAT SHOWS UNDERLAYER OF REPAIR AS LONG AS IT IS COMPACTED TO THE FLOOR. SHOW THE CORNER SPOKE REPAIR AS PART OF OVER FOR THE AREA. IT WILL BE USED TO BE REPAIRING WITH A NEW LAYER OF CONCRETE.

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No.	Revisions/Submissions	Date
1	ISSUED FOR PERMIT	1/2/17

Key Plan

Project
INTERIOR ALTERATION
Location
541 SHOPPES BOULEVARD --
NORTH BRUNSWICK, NJ

Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

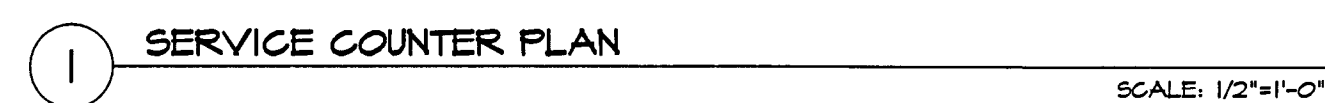
Drawing Title
SCHEDULES

Approvals
Date
1/2/17

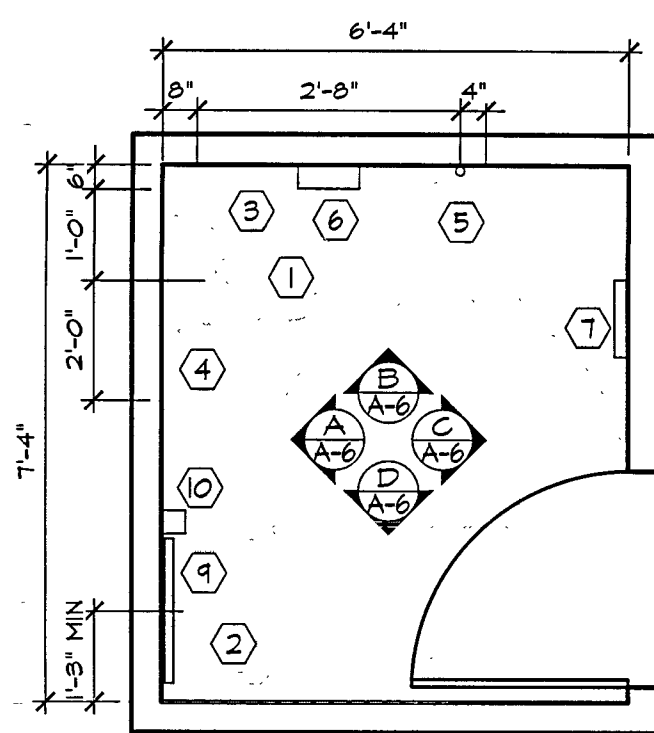
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Seal
Drawing No.

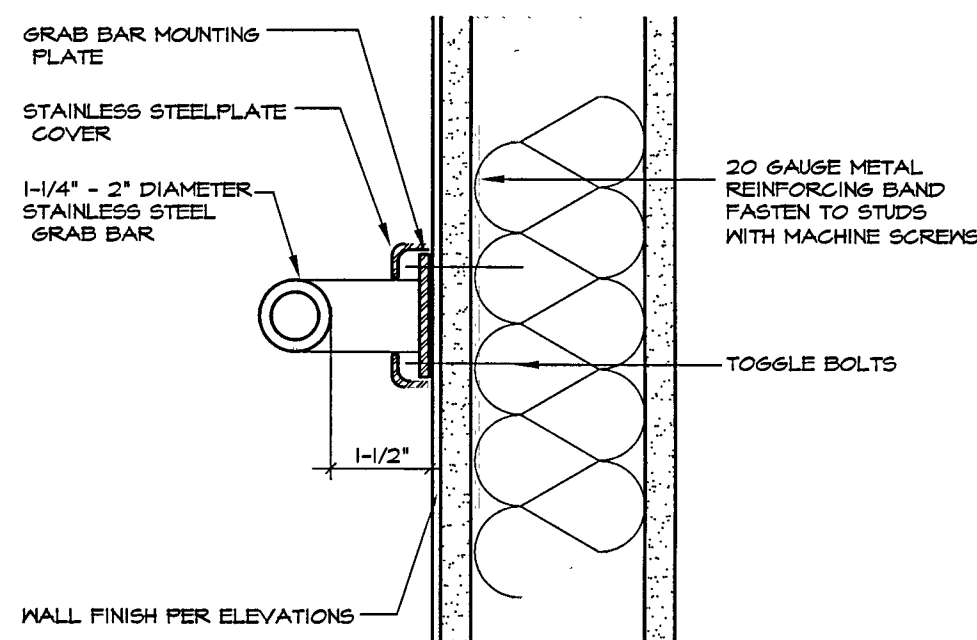
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Drawing No.
A-4
SHEET NO. 8 OF 12



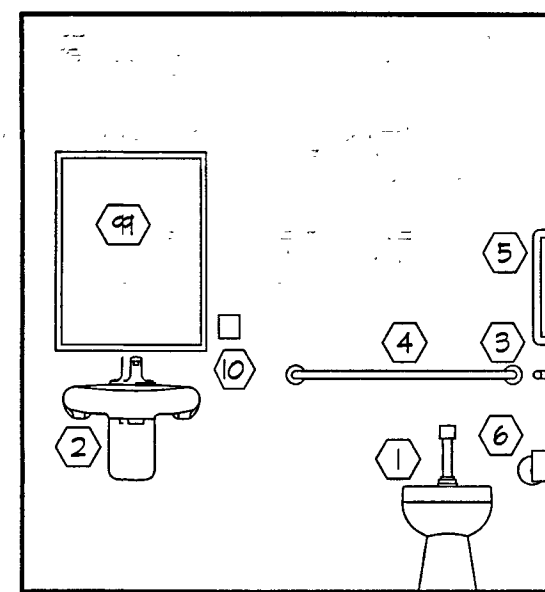
SHEET NO. 9 OF 12



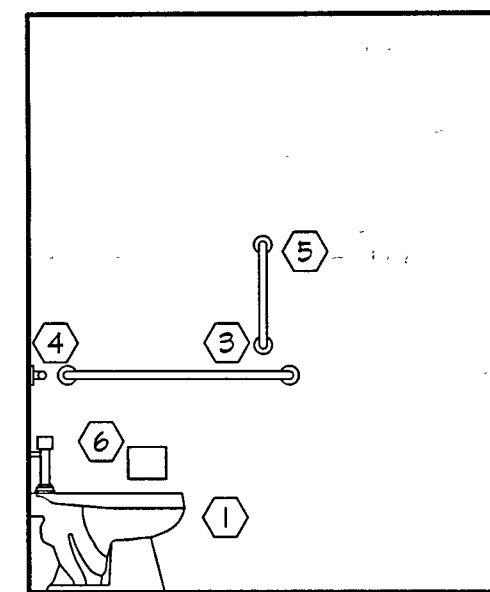
1 PLAN AT RESTROOM #102
SCALE: 3/8" = 1'-0"



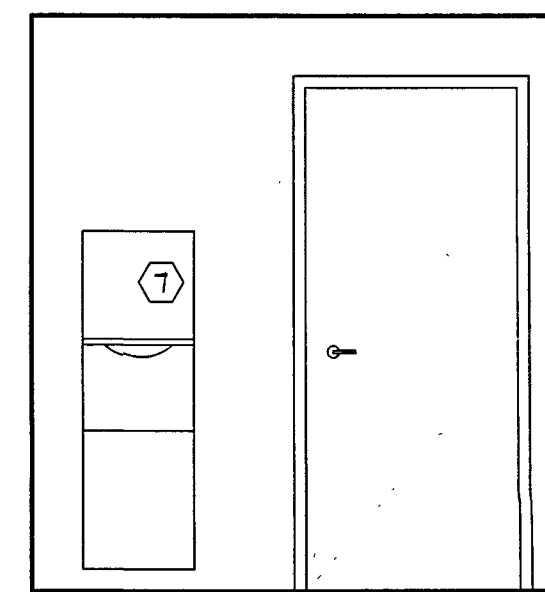
2 GRAB BAR DETAIL
SCALE: 3" = 1'-0"



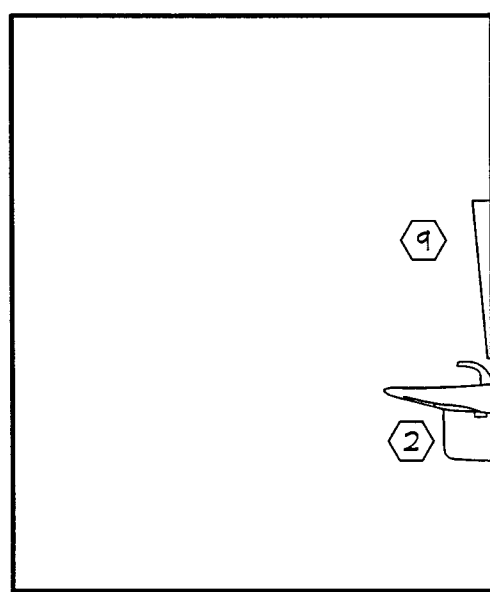
A RESTROOM ELEVATION
SCALE: 3/8" = 1'-0"



C RESTROOM ELEVATION
SCALE: 3/8" = 1'-0"



D RESTROOM ELEVATION
SCALE: 3/8" = 1'-0"



D RESTROOM ELEVATION
SCALE: 3/8" = 1'-0"

RESTROOM NOTES:

1. WORK SHALL INCLUDE DESIGN, FURNISHING & INSTALLATION OF A PLUMBING SYSTEM, AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION IN ACCORDANCE WITH THE UPC, ALL STATE AND LOCAL CODES.
2. PROVIDE SHOP DRAWINGS FOR ARCHITECT'S REVIEW/APPROVAL.
3. ALL PLUMBING WORK TO BE INSTALLED IN ACCORDANCE TO UPC 2015.
4. REFER TO DRAWING A-6 FOR PLUMBING FIXTURE SPECIFICATIONS.
5. INSTALL INSULATION ON ALL EXPOSED PIPES AND WATER SUPPLY VALVES BELOW SINKS AND LAVATORIES.
6. SEE CURRENT SHEET FOR MOUNTING HEIGHTS OF ALL TOILET ROOM ACCESSORIES. VERIFY HEIGHT WITH LOCAL CODES.
7. CONTRACTOR TO VERIFY LOCATION OF OWNER SUPPLIED TOILET ACCESSORIES WITH ARCHITECT PRIOR TO INSTALLATION.
8. 6" x 4" ACCESSIBLE TOILET ROOM SIGNAGE TO BE WHITE TEXT AND SYMBOL ON BLUE BACKGROUND (TYPICAL). VERIFY REQUIREMENTS WITH LOCAL CODES. REFER TO DETAIL (B) DRAWING A-6.
9. FAUCET SHALL HAVE SINGLE LEVER CODES.
10. MANEUVERING CLEARANCES AT DOORS & FIXTURES SHOULD REMAIN CLEAR OF ALL OBSTRUCTIONS.
11. MOUNT ALL ACCESSORIES AND FIXTURES PER ANSI A117.1. REFER TO MOUNTING HEIGHTS SPECIFICATIONS THIS SHEET.
12. ACCESSORIES SHOULD NOT BE MOUNTED TO BECOME PROTRUDING OBJECTS WITHIN PATH OF TRAVEL.
13. REST ROOM TO BE PROFESSIONALLY CLEANED AT PROJECT COMPLETION.
14. ACCESSORIES SHALL NOT BE MOUNTED ABOVE GRAB BARS.
15. ACCESSORIES SHALL NOT REQUIRE TIGHT GRASPING OR PULLING.
16. THERE SHALL BE A MINIMUM 1-1/2" BETWEEN GRAB BARS AND PROJECTING OBJECTS BELOW GRAB BARS.
17. WOMEN'S REST ROOM SHALL BE EQUIPPED WITH WALL MOUNTED FEMININE DISPOSAL RECEPTACLE. IF ONE IS NOT EXISTING, GC SHALL INSTALL NEW RECEPTACLE AT EACH STALL OR IN SINGLE REST ROOM AS REQUIRED.
18. COAT HOOKS SHALL NOT BE PLACED ON THE FACE OF AN OUT-SWINGING DOOR OR PARTITION DOOR. IF THERE IS A CONFLICT BETWEEN THE DRAWINGS AND FIELD CONDITIONS WITH THE LOCATION OF THE COAT HOOKS, GC SHALL NOTIFY THE ARCHITECT FOR ADDITIONAL COORDINATION.

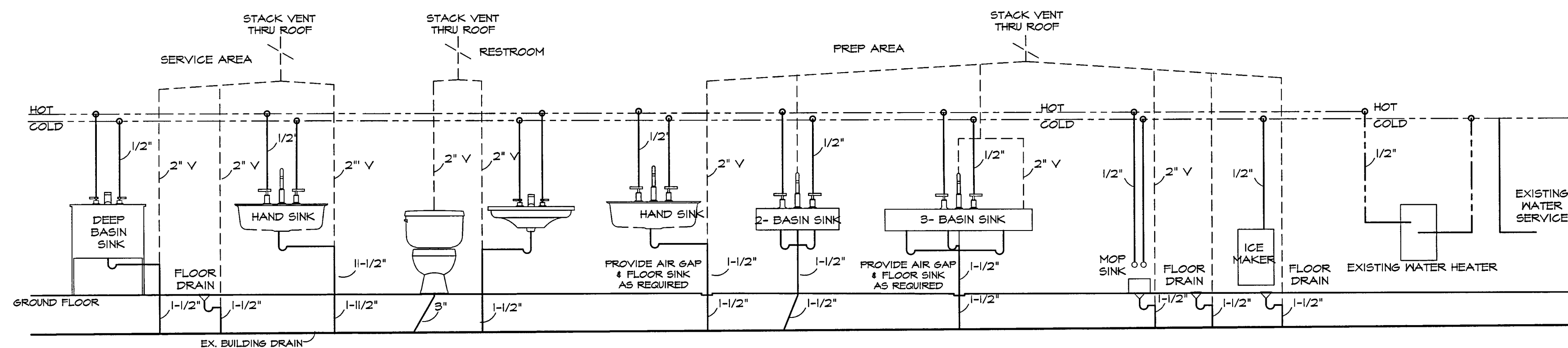
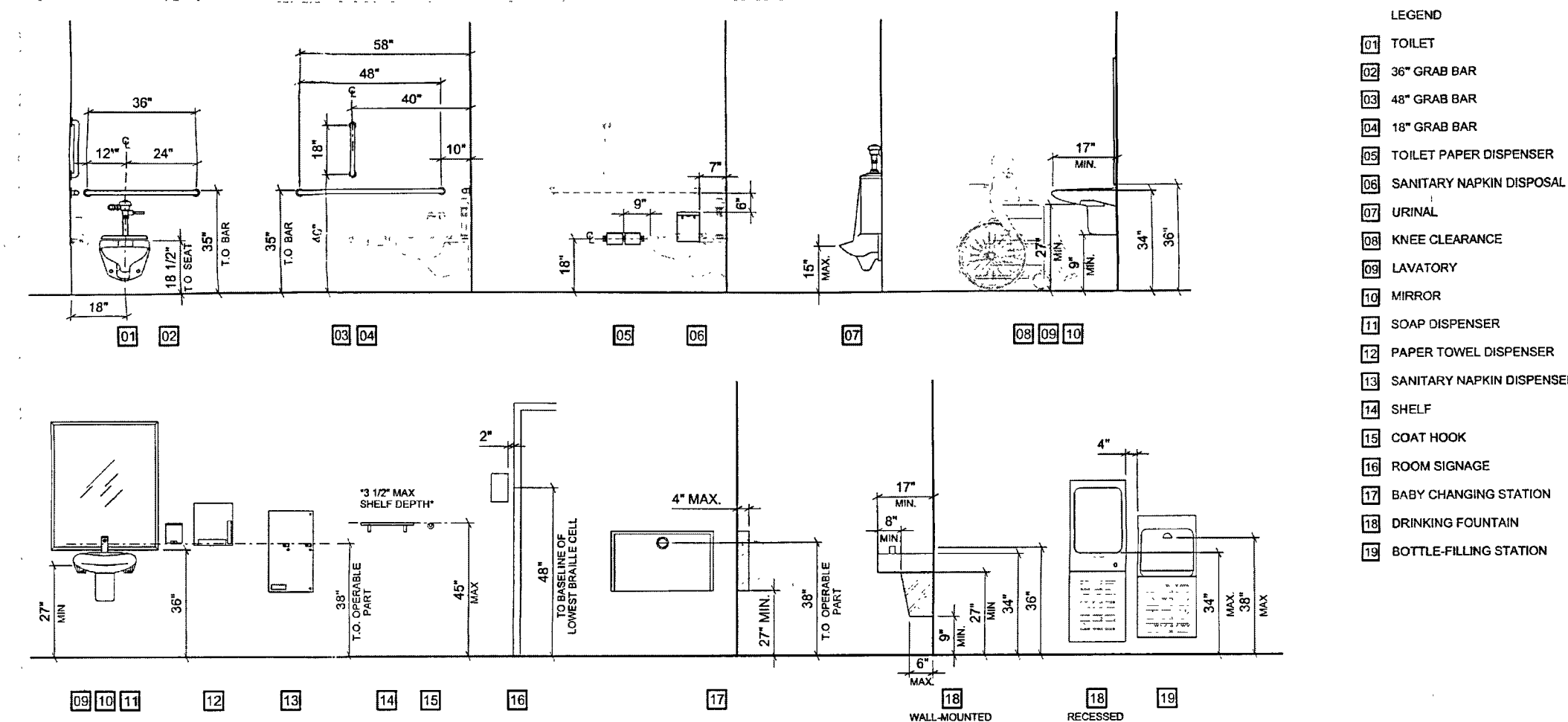
HANDICAP RESTROOM NOTES

1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN SHALL BE DISPLAYED AT ALL ACCESSIBLE RESTROOM FACILITIES AND AT ACCESSIBLE BUILDING ENTRANCES UNLESS ALL ENTRANCES ARE ACCESSIBLE. INACCESSIBLE ENTRANCES SHALL HAVE DIRECTIONAL SIGNS INDICATING THE ROUTE TO THE NEAREST ACCESSIBLE ENTRANCE.
2. RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN 15" ABOVE THE FLOOR. EXCEPTION: HEIGHT LIMITATIONS DO NOT APPLY WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE OR WHERE ELECTRICAL RECEPTACLES ARE NOT NORMALLY INTENDED FOR USE BY BUILDING OCCUPANTS.
3. WHERE EMERGENCY WARNING SYSTEMS ARE PROVIDED, THEY SHALL INCLUDE BOTH AUDIBLE AND VISUAL ALARMS. THE VISUAL ALARMS SHALL BE LOCATED THROUGHOUT, INCLUDING RESTROOMS, AND PLACED 80" ABOVE THE FLOOR OR 6" BELOW CEILING, WHICHEVER IS LOWER.
4. DOORS TO ALL ACCESSIBLE SPACES SHALL HAVE ACCESSIBLE HARDWARE (I.E. LEVER-OPERATED, PUSH-TYPE, U-SHAPED) MOUNTED NO HIGHER THAN 48" ABOVE THE FLOOR.
5. FLOOR SURFACES SHALL BE STABLE, FIRM, AND SLIP-RESISTANT. CHANGES IN LEVEL BETWEEN 0.25" AND 0.5" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2". CHANGES IN LEVEL GREATER THAN 0.5" REQUIRE RAMPS. CARPET PILE THICKNESS SHALL BE 0.5" MAX. GRATINGS IN FLOOR SHALL HAVE SPACES NO GREATER THAN 0.5" WIDE IN ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5" IN HEIGHT.
6. GRAB BARS REQUIRED FOR ACCESSIBILITY SHALL BE 1.25"-1.50" IN DIAMETER WITH 1.5" CLEAR SPACE BETWEEN THE BAR AND THE WALL.
7. ACCESSIBLE WATER CLOSETS SHALL BE 17'-19" FROM FLOOR TO THE TOP OF THE SEAT. GRAB BARS SHALL BE 36" LONG MINIMUM WHEN LOCATED BEHIND WATER CLOSET AND 42" MINIMUM WHEN LOCATED ALONG SIDE OF WATER CLOSET, AND SHALL BE MOUNTED 33"-36" ABOVE THE FLOOR.
8. ACCESSIBLE URINALS SHALL BE STALL-TYPE OR WALL HUNG WITH ELONGATED RIMS AT A MAXIMUM OF 17" ABOVE THE FLOOR.
9. ACCESSIBLE LAVATORIES SHALL BE MOUNTED WITH THE RIM NO HIGHER THAN 34" ABOVE THE FLOOR AND A CLEARANCE OF AT LEAST 24" ABOVE THE FLOOR TO THE BOTTOM OF THE APRON.
10. ACCESSIBLE SINKS SHALL BE MOUNTED WITH THE RIM NO HIGHER THAN 34" ABOVE THE FLOOR AND A CLEARANCE OF AT LEAST 21" HIGH, 30" WIDE, AND 14" DEEP UNDERNEATH SINK. THE SINK DEPTH SHALL BE 6.5" MAXIMUM.
11. HOT WATER AND DRAIN PIPES UNDER ACCESSIBLE LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER.
12. ACCESSIBLE LAVATORIES AND SINKS. ACCESSIBLE LAVATORIES AND SINKS SHALL HAVE ACCESSIBLE FAUCETS (I.E. LEVER-OPERATED, PUSH-TYPE, ELECTRONICALLY CONTROLLED).
13. WHERE MIRRORS ARE PROVIDED IN RESTROOM, AT LEAST ONE SHALL BE PROVIDED WITH THE BOTTOM EDGE OF THE REFLECTIVE SURFACE NO HIGHER THAN 40" ABOVE THE FLOOR.
14. NEW RESTROOMS TO COMPLY WITH ANSI A117.1-2009 FOR ACCESSIBILITY AND FIXTURE CLEARANCES.

PLUMBING FIXTURE SCHEDULE

TAG	FUNCTION/APPLICATION	MANUFACTURER	MODEL NUMBER	COLOR/FINISH	REMARKS
1	TOILET	AMERICAN STANDARD	3248.001 1/4" DUAL FLUSH TOILET FLUSH VALVE		
2	SINK	AMERICAN STANDARD	0256.041 1/4" INFERNO ELECTRONIC LAVATORY FAUCET		
3	HC GRAB BARS	BOBRICK	B-6806	SATIN ST. STL	42" LONG
4	HC GRAB BARS	BOBRICK	B-6806	SATIN ST. STL	36" LONG
5	HC GRAB BARS	BOBRICK	B-6806	SATIN ST. STL	18" LONG
6	TOILET TISSUE DISPENSER	BOBRICK	B-4288	SATIN ST. STL	
7	PAPER TOWEL DISPENSER	GEORGIA PACIFIC	51462	TRANSLUCENT SMOKE	LADIES ROOM ONLY
9	HC MIRROR	BOBRICK	B-240	BRUSHED ST. STL	18"x36"
10	SOAP DISPENSER	GEORGIA PACIFIC	55055	SMOKE	

PLUMBING FIXTURE MOUNTING HEIGHTS



PLUMBING RISER DIAGRAM

SCALE: N.T.S.

PLUMBING NOTES:

- CONTRACTOR'S LICENSED PLUMBER TO REVIEW RISER DIAGRAM & CORRECT AS REQUIRED. ALL WORK TO CONFORM TO APPLICABLE CODES.
- PROVIDE NEW HOT WATER LINES AND TEMPERING VALVES AT ALL LAVATORIES & HAND SINKS
- NEW RECIRCULATING/TANKLESS WATER HEATER, DIRECT VENT WITH CONCENTRIC INTAKE/EXHAUST TO BE INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS AND IN ACCORDANCE WITH IRC 2015



Notes
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No.	Revisions/Submissions	Date
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Key Plan

Project INTERIOR ALTERATION Project No. 17111

Location 541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

Drawing Title
LARGE SCALE RESTROOM PLAN,
NOTES & DETAILS; RISER DIAGRAM

Approvals _____ Date _____

Drawn By _____ Date 1/2/17

Checked By _____ Scale AS NOTED

CAD File _____

Seal _____ Drawing No. _____

A-6
SHEET NO. 10 OF 12



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No.	Revisions/Submissions	Date
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Key Plan

Project INTERIOR ALTERATION Project No. 17111
Location 541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title
FRUTTA BOWLS
INTERIOR ALTERATION

Drawing Title
STOREFRONT DETAILS DETAILS

Approvals _____ Date _____

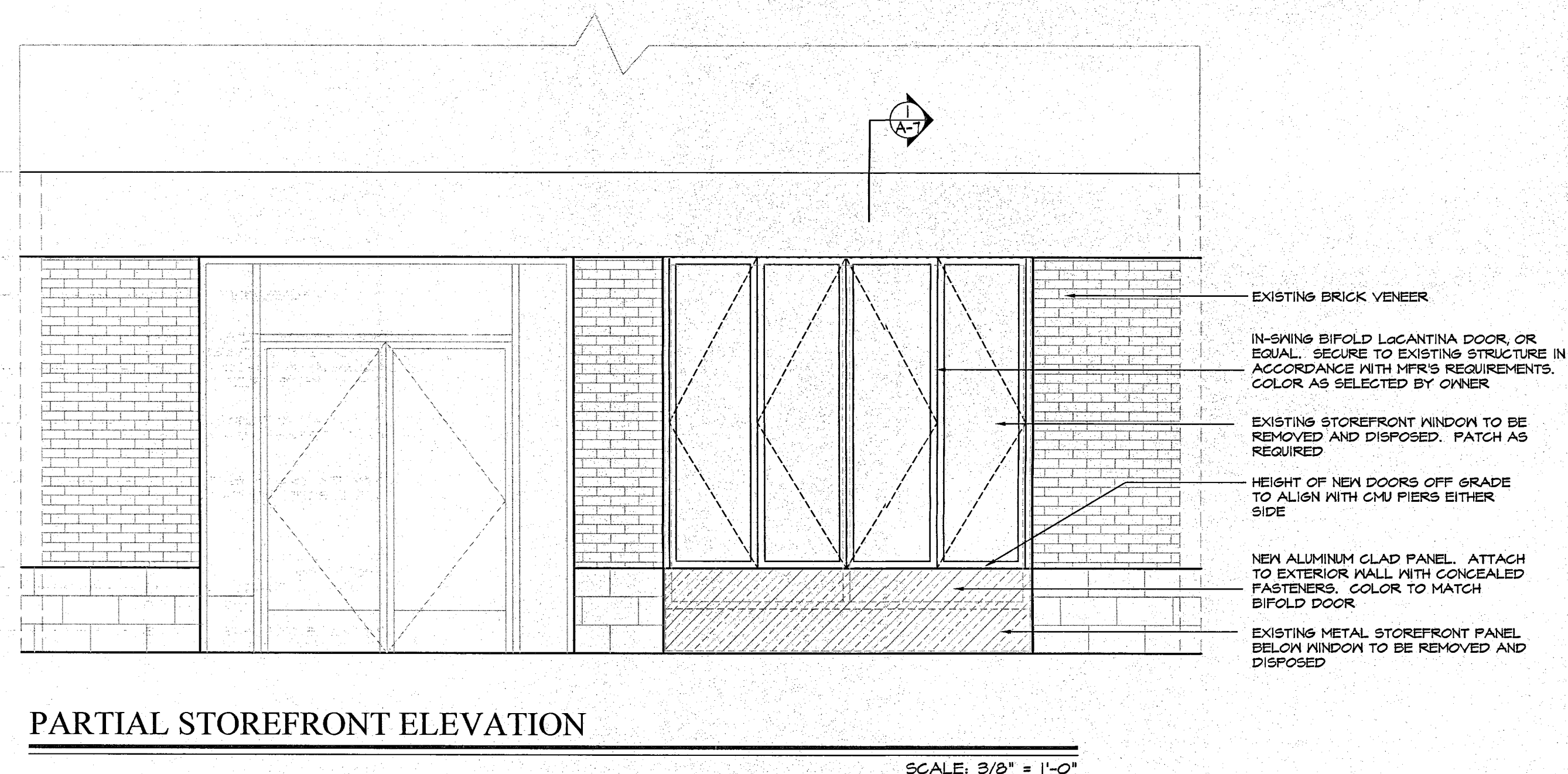
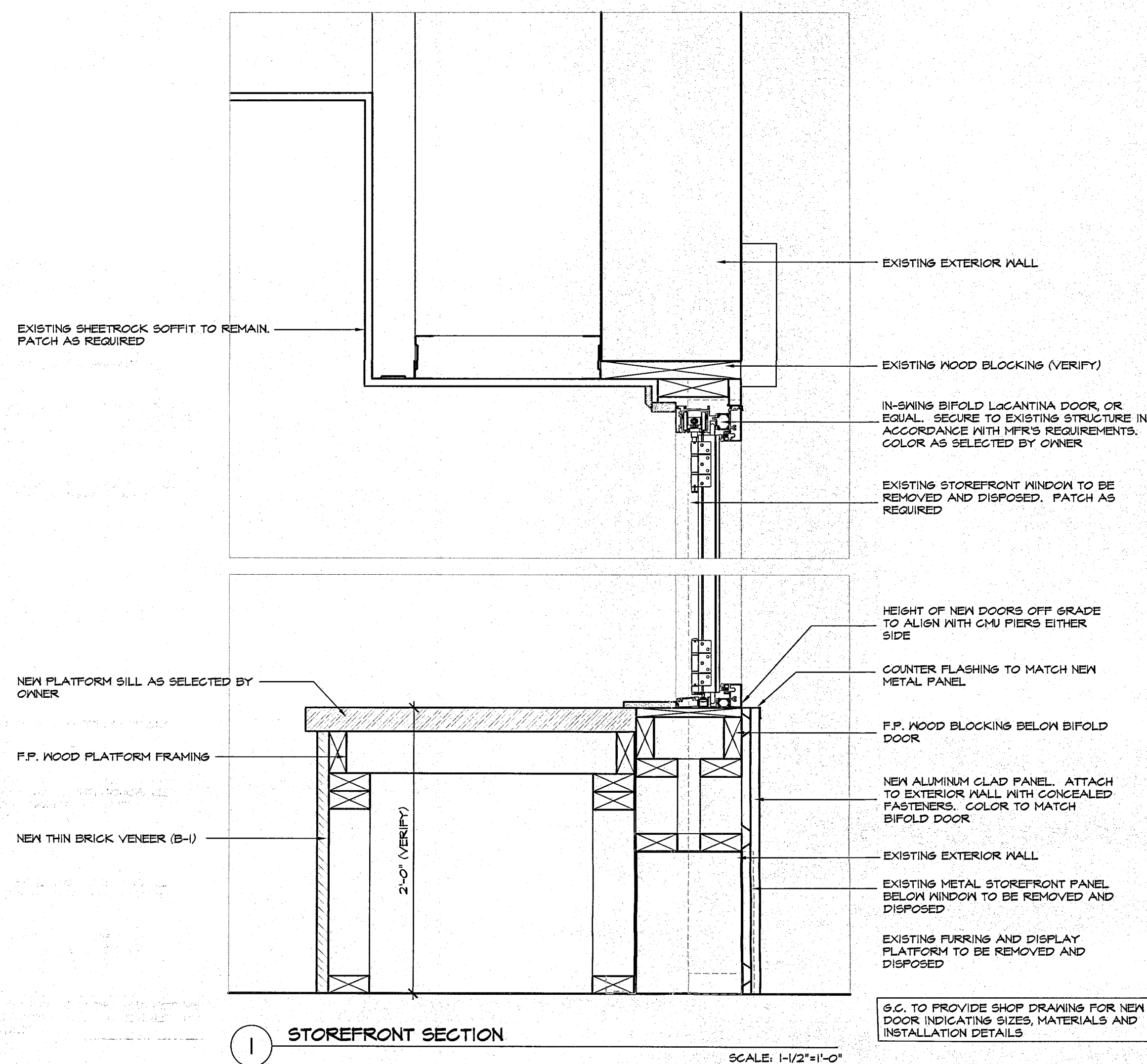
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A-7
SHEET NO. 11 OF 12



4.1 BASIC COMPONENTS

ACCESSIBLE SITES, FACILITIES, AND BUILDINGS, INCLUDING A PUBLIC USE, EMPLOYEE USE, AND COMMON-USE SPACES IN HOUSING FACILITIES, SHALL PROVIDE ACCESSIBLE ELEMENTS AND SPACES AS IDENTIFIED IN TABLE 2. APPLICATION BY ADOPTING AUTHORITIES SHALL BE IN ACCORDANCE WITH SECTION 2.

4.2 SPACE ALLOWANCES AND REACH RANGES.

4.2.1 WHEELCHAIR PASSAGE WIDTH. THE MINIMUM CLEAR WIDTH FOR SINGLE WHEEL CHAIR PASSAGE SHALL BE 32IN(813 mm) AT A POINT AND 36IN(915mm) CONTINUOUSLY (SEE FIG. 1).

4.2.2 WIDTH FOR WHEELCHAIR PASSING. THE MINIMUM WIDTH FOR TWO WHEELCHAIRS TO PASS IS 60IN(1525 mm) (SEE FIG. 2).

4.2.3 WHEELCHAIR TURNING SPACE. THE SPACE REQUIRED FOR A WHEELCHAIR TO MAKE A 180 DEGREE TURN IS A CLEAR SPACE OF 60IN(1525mm) DIAMETER (SEE FIG. 3(a)) OR A T-SHAPED SPACE (SEE FIG. 3(b)).

4.2.4 CLEAR FLOOR GROUND SPACE FOR WHEELCHAIRS.

4.2.4.1 SIZE AND APPROACH. THE MINIMUM CLEAR FLOOR OR GROUND SPACE REQUIRED TO ACCOMMODATE A SINGLE, STATIONARY WHEELCHAIR AND OCCUPANT IS 50IN BY 42IN(1270mm BY 1067mm) (SEE FIG. 4(a)). THE MINIMUM CLEAR FLOOR OR GROUND MAY BE POSITIONED OR PARALLEL APPROACH TO AN OBJECT (SEE FIG. 4(b) AND (c)). CLEAR FLOOR OR GROUND SPACE FOR WHEELCHAIRS MAY BE PART OF THE KNEE SPACE REQUIRED UNDER SOME OBJECT.

4.2.4.2 RELATIONSHIP OF MANEUVERING CLEARANCES TO WHEELCHAIR SPACES. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR OR GROUND SPACE FOR A WHEELCHAIR SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER WHEELCHAIR CLEAR OF FLOOR SPACE IS LOCATED IN AN ALCOVE OR OTHERWISE CONTINUED ON ALL OF THE THREE SIDES. ADDITIONALLY, MANEUVERING CLEARANCES SHALL BE PROVIDED AS SHOWN IN FIG. 4(a) CLEARANCES SHALL BE PROVIDED AS SHOWN IN FIG. 4(d) AND 4(e).

4.2.4.3 SURFACES OF WHEELCHAIR SPACES, CLEAR FLOOR OR GROUND SPACES FOR WHEELCHAIRS SHALL COMPLY WITH 4.25.

4.2.2 WINDOW HARDWARE

WINDOWS REQUIRING PUSHING, PULLING, OR LIFTING TO OPEN (FOR EXAMPLE DOUBLE-HUNG, SLIDING, OR CASEMENT AND AWNING UNITS WITHOUT CRANKS) SHALL REQUIRE NO MORE THAN 5 LBS TO OPEN OR CLOSE. LOCKS, CRANKS, AND OTHER WINDOW HARDWARE SHALL COMPLY WITH 4.25.

4.3 DOORS

4.3.1 GENERAL DOORS TO ACCESSIBLE SPACES AND ELEMENTS AND ALONG ACCESSIBLE ROUTES SHALL COMPLY WITH THE REQUIREMENTS OF 4.13.

4.3.2 REVOLVING DOORS AND TURNSTILES. REVOLVING DOORS OR TURNSTILES SHALL COMPLY WITH 4.13 OR SHALL NOT BE THE ONLY MEANS OF PASSAGE AT AN ACCESSIBLE ENTRANCE OR ALONG AN ACCESSIBLE ROUTE.

4.3.3 GATES

GATES, INCLUDING TICKET GATES, SHALL MEET ALL APPLICABLE SPECIFICATIONS OF 4.13.

4.3.4 DOUBLE-LEAF DOORWAYS, GATES, INCLUDING TICKET GATES, IF DOORWAYS HAVE TWO INDEPENDENTLY OPERATED DOOR LEAVES THEN AT LEAST ONE LEAF SHALL MEET THE SPECIFICATIONS 4.13.5 AND 4.13.6 THAT LEAF SHALL BE AN ACTIVE LEAF.

4.13.5 CLEAR WIDTH

DOORWAYS INTENDED FOR USER PASSAGE SHALL HAVE A MINIMUM CLEAR OPENING OF 32IN WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP (SEE FIG. 24(a)(b)(c), (d), and (e)). OPENINGS MORE THAN 24IN IN DEPTH SHALL COMPLY WITH 4.2.1 AND 4.3.3 (SEE FIG. 24(f)).

4.2.4 BARS AND TUBS AND SHOWER SEATS

4.2.4.1 GENERAL

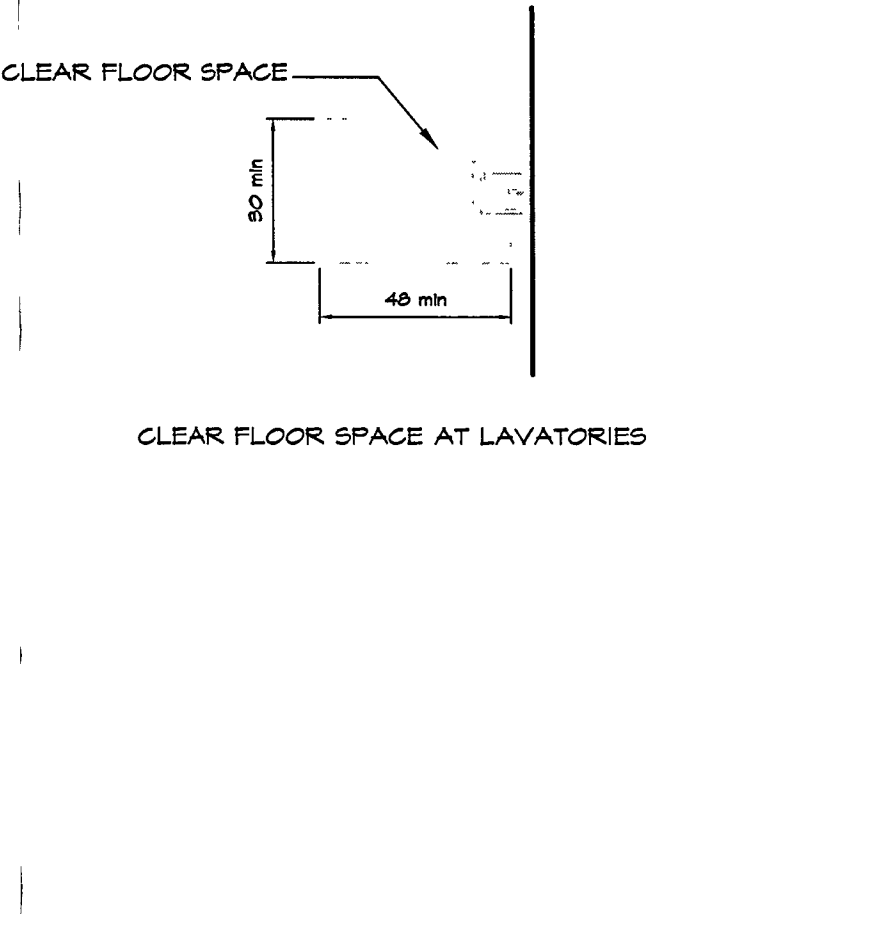
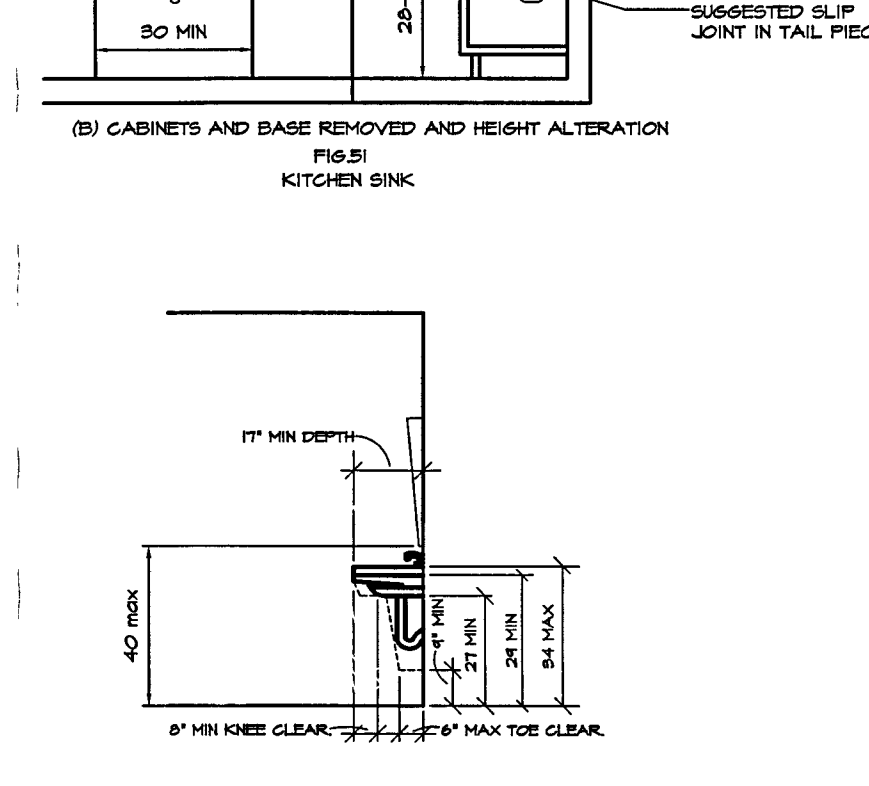
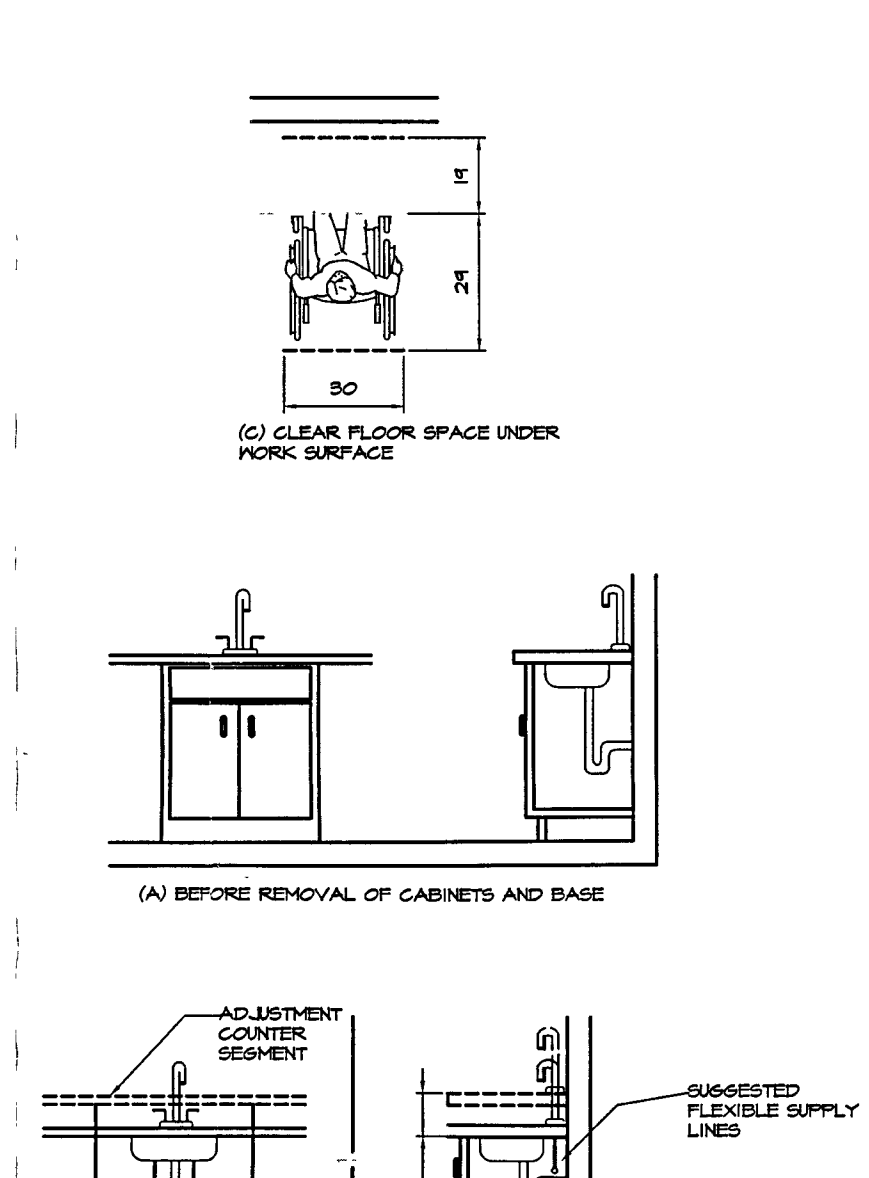
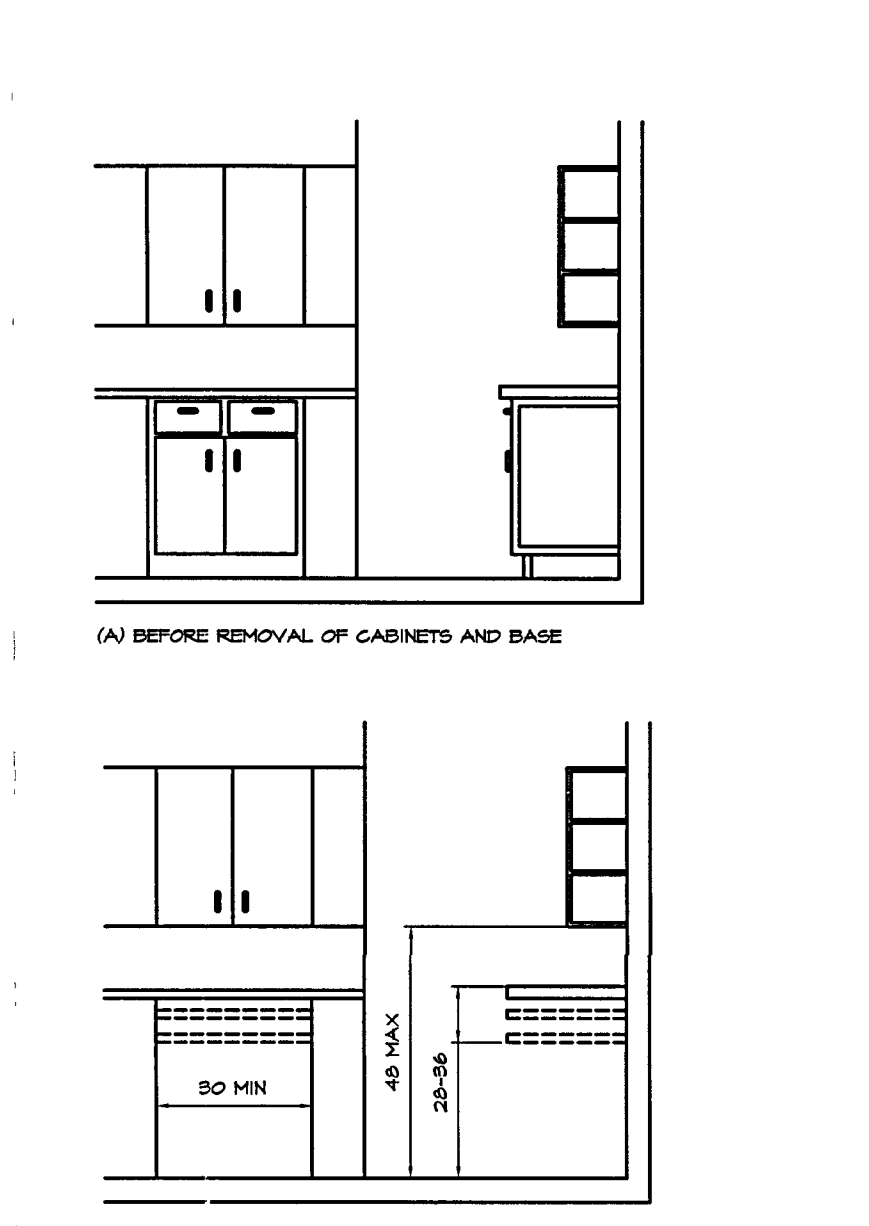
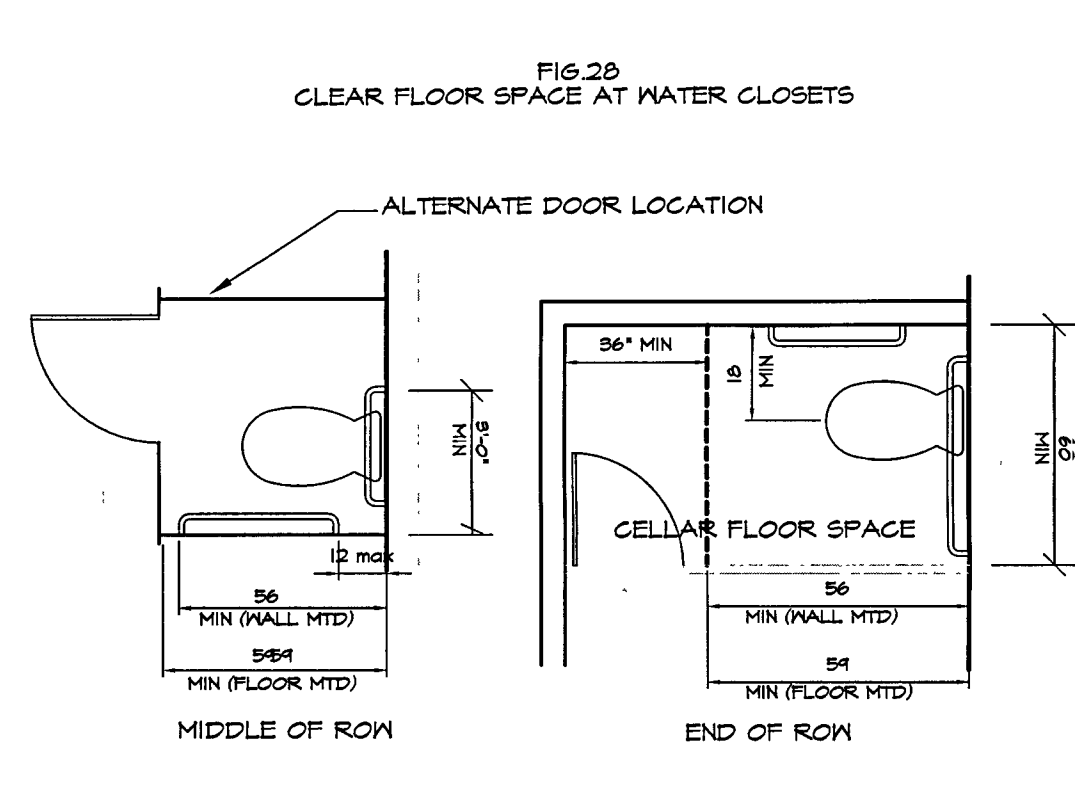
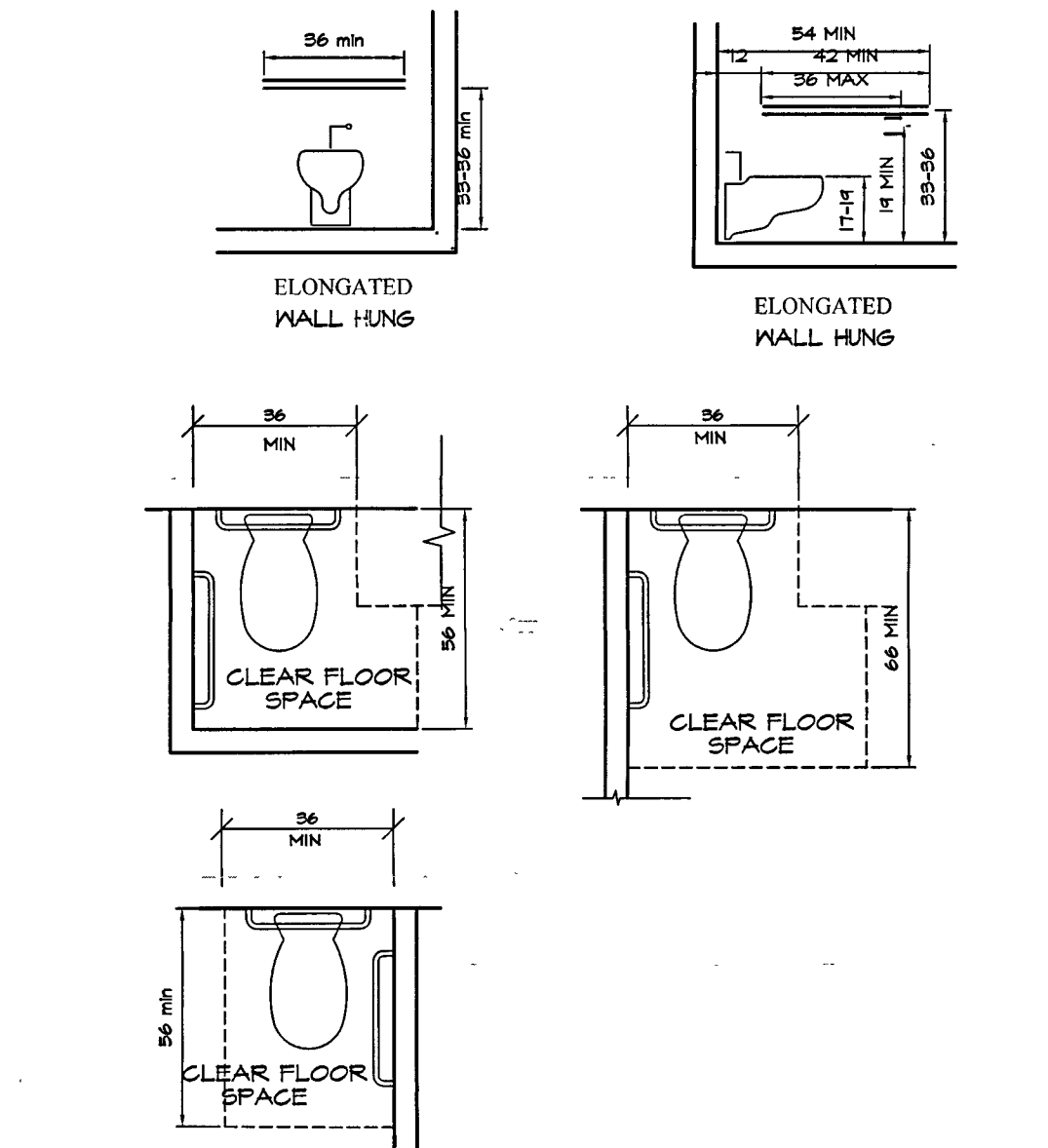
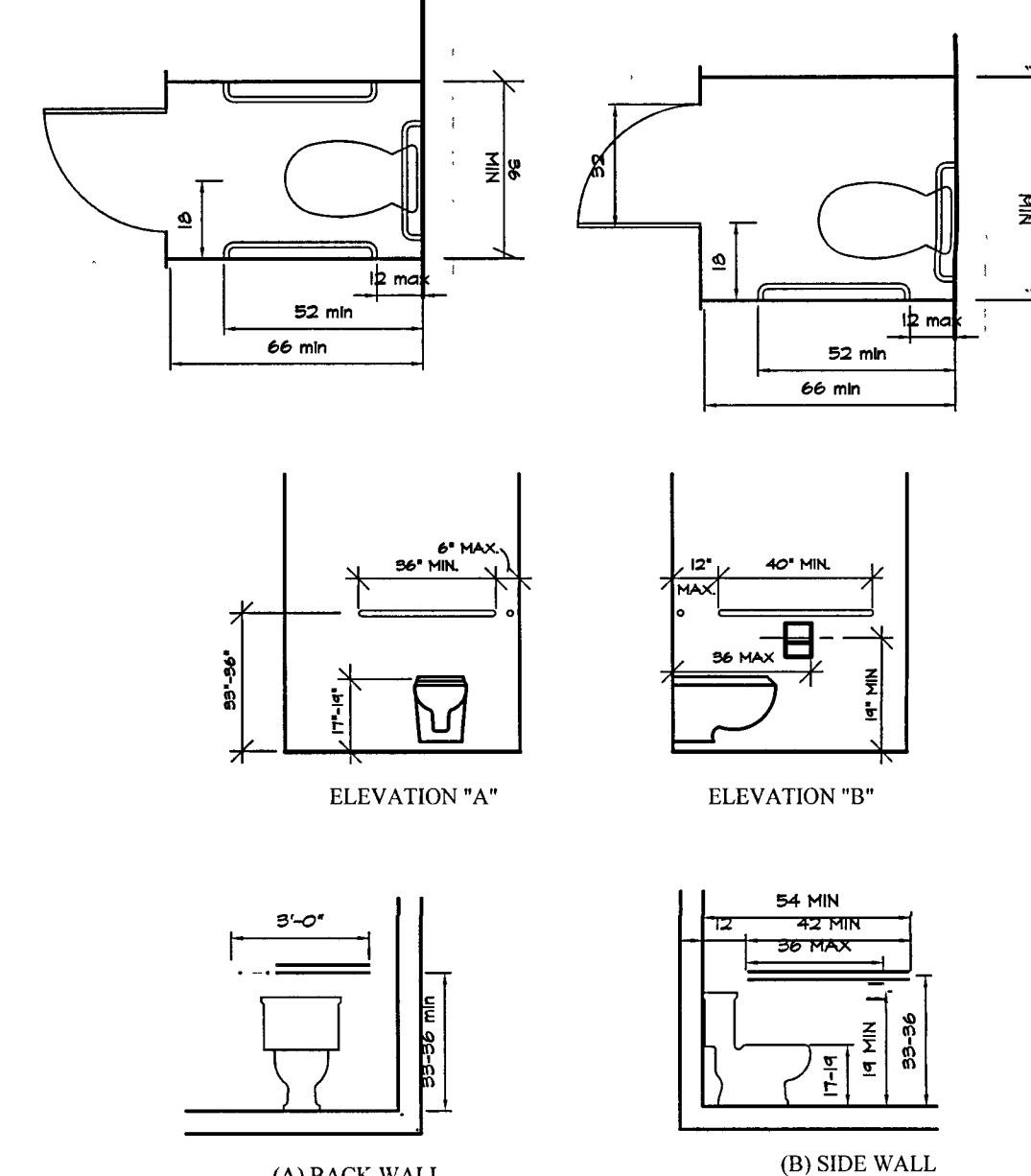
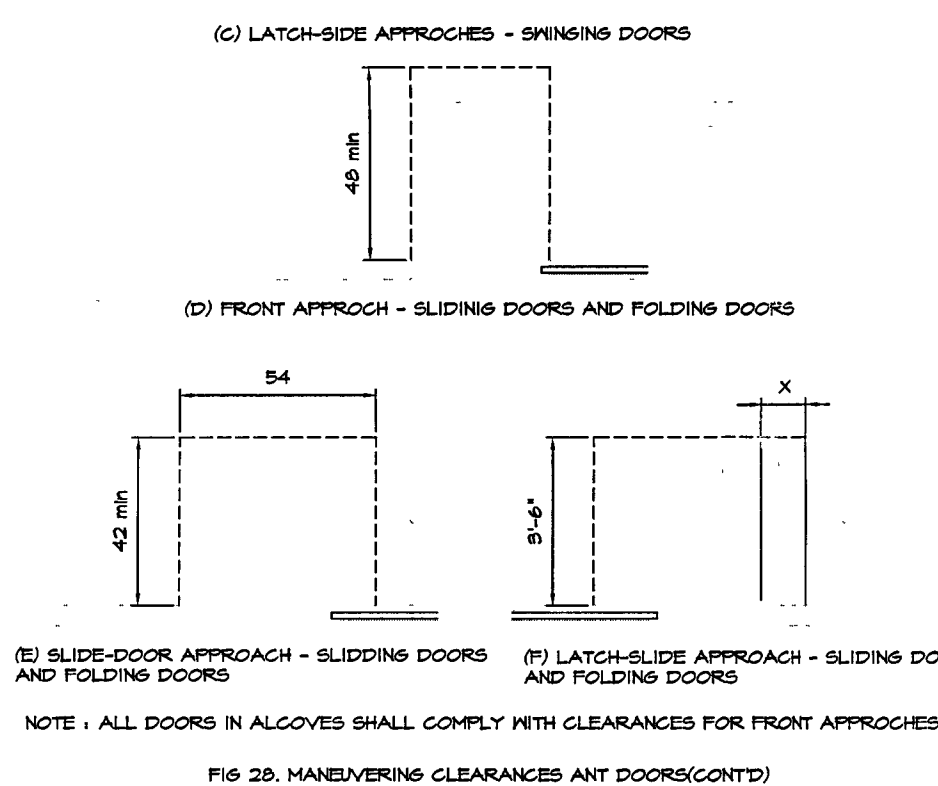
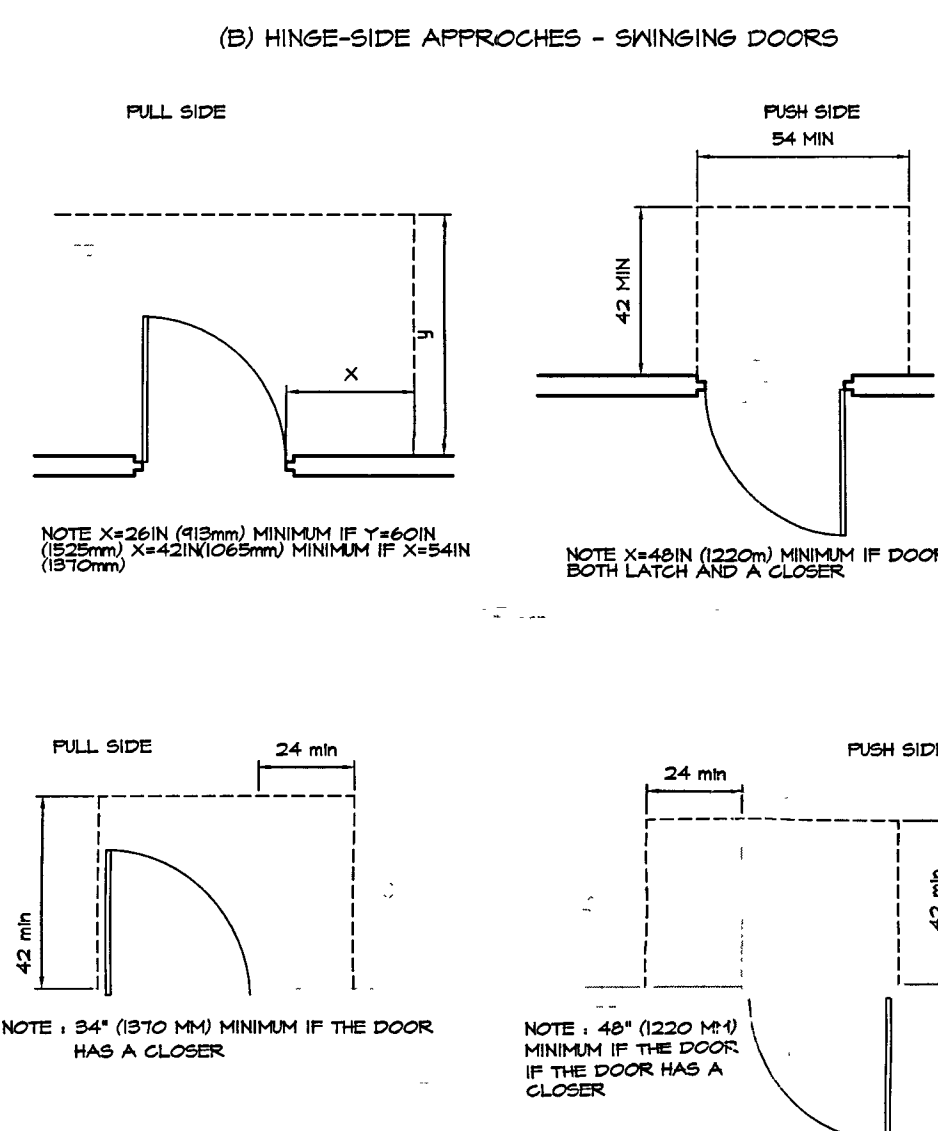
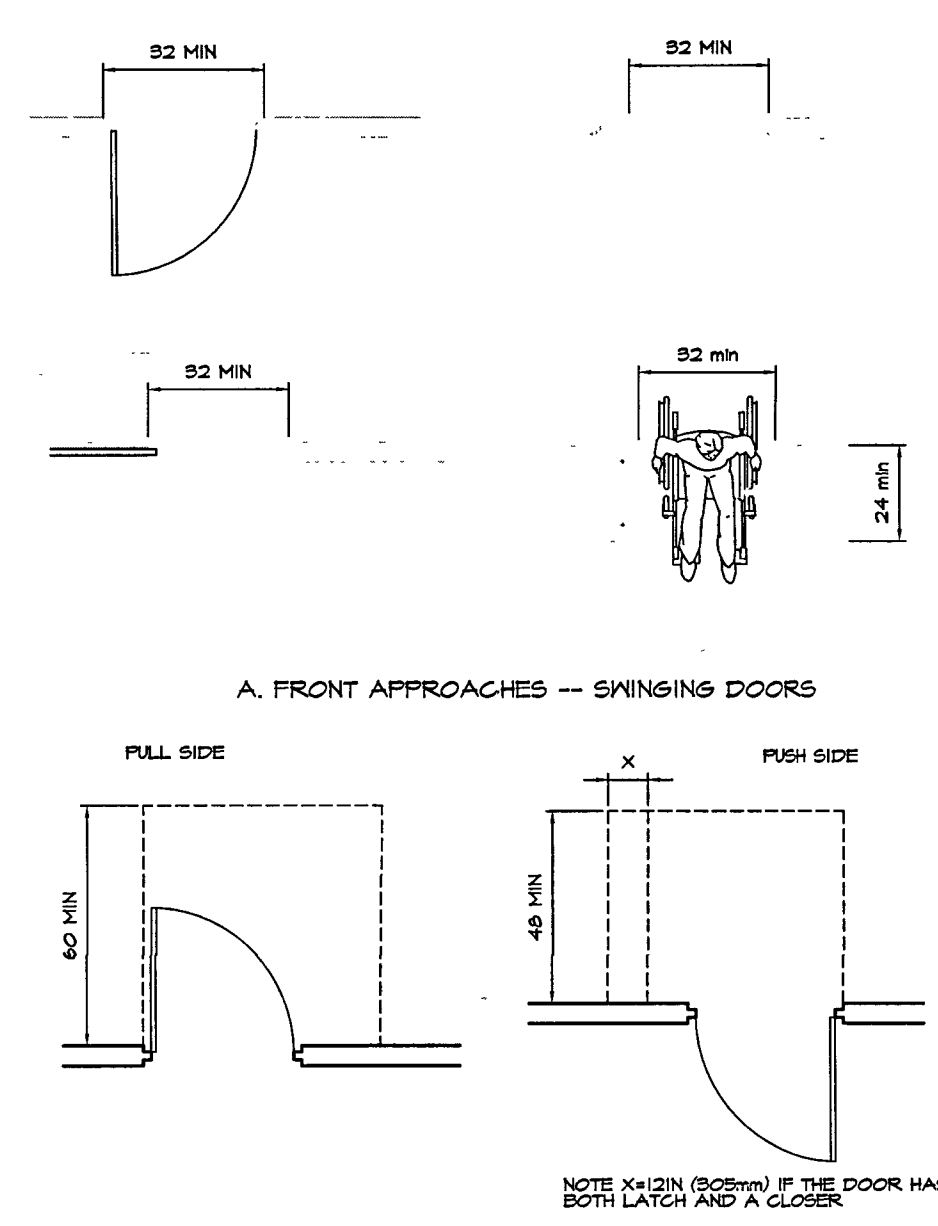
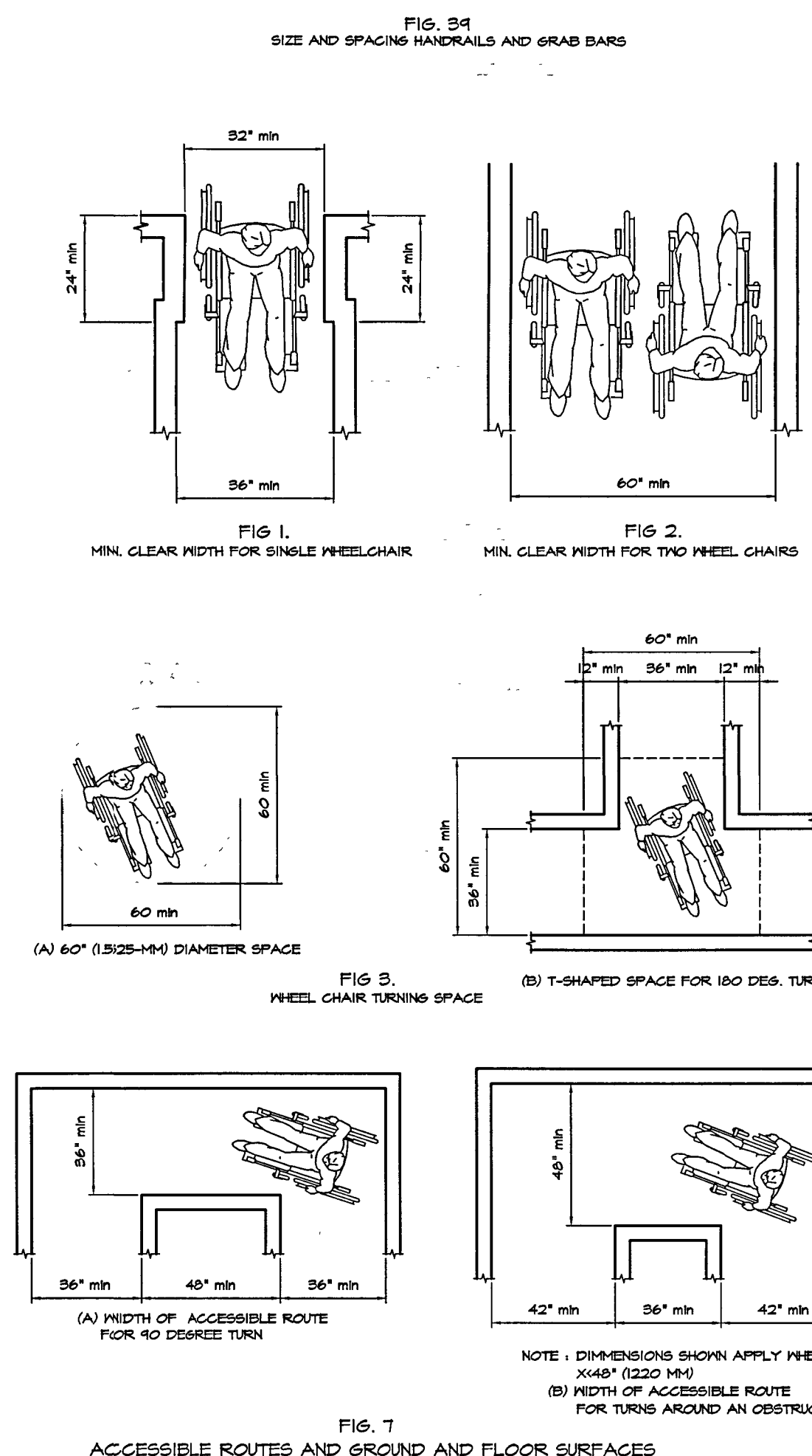
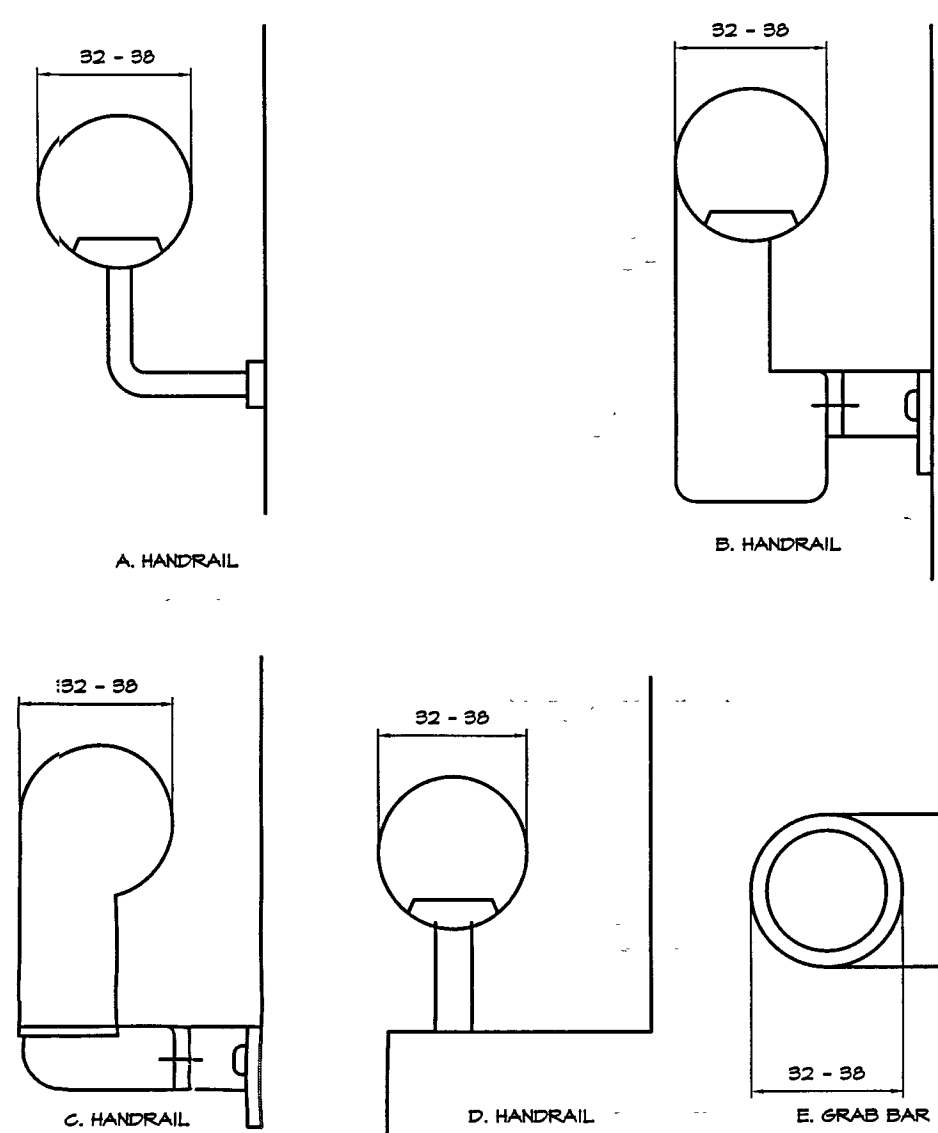
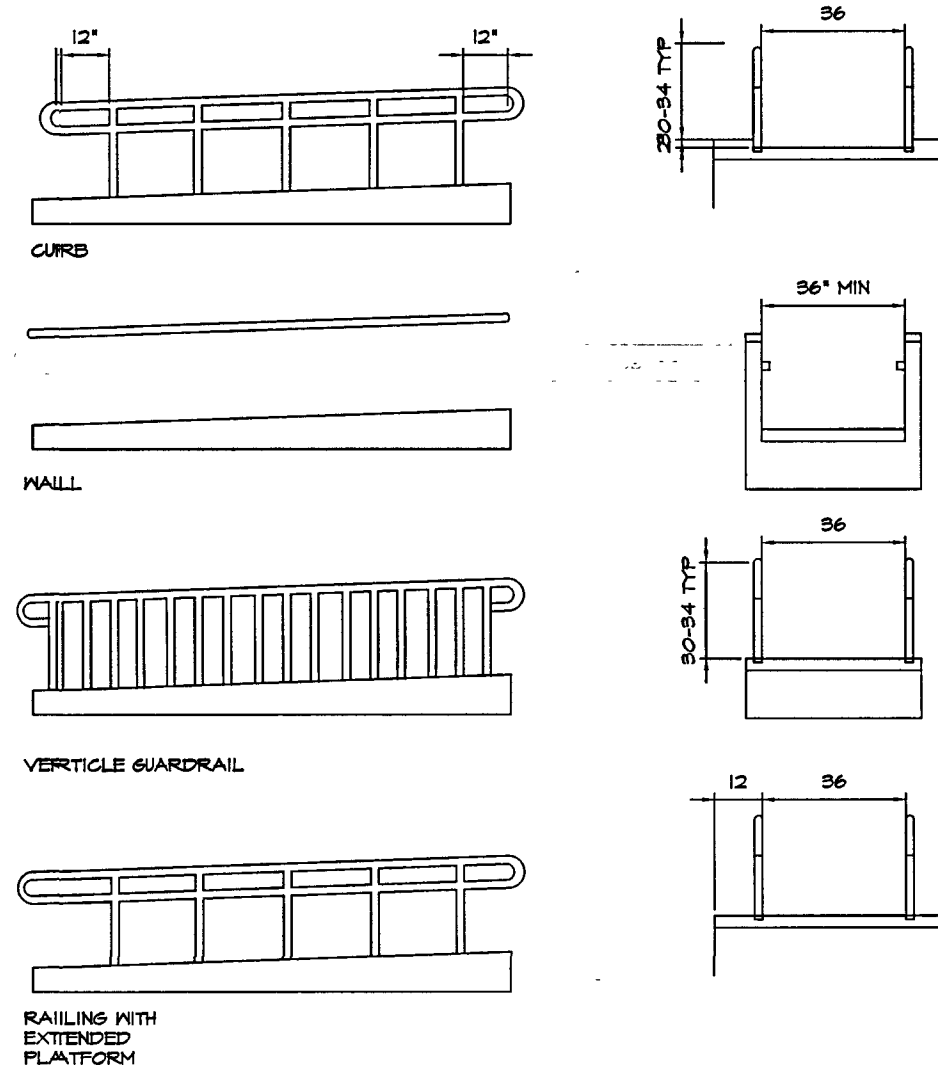
ALL GRAB AND TUB AND SHOWER SEATS IN ACCESSIBLE TOILET OR BATHING FACILITIES SHALL COMPLY WITH 4.24.

4.2.4.2 SIZE AND SPACING OF GRAB BARS.

THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1 1/4" TO 1 1/2" (32mm TO 38mm), OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. IF GRAB BARS ARE MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL AND THE GRAB BAR SHALL BE 1 1/2" (38mm).

4.13.6 MANEUVERING CLEARANCES AT DOORS.

MINIMUM MANEUVERING CLEARANCES AT DOORS THAT ARE NOT AUTOMATIC SHALL BE AS SHOWN IN FIG. 25. THE FLOOR OR GROUND AREA WITHIN THE REQUIRED CLEARANCES SHALL BE LEVEL AND CLEAR. ENTRY DOORS TO ACUTE CARE HOSPITAL BEDROOMS FOR INPATIENTS SHALL BE EXEMPT FROM THE REQUIREMENT FOR SPACE AT THE LATCH SIDE OF THE DOOR (SEE DIMENSION X IN FIG. 25) IF THE DOOR IS AT LEAST 44IN(1118 mm) WIDE.



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Key Plan

Project: INTERIOR ALTERATION

Location: 541 SHOPPES BOULEVARD -- NORTH BRUNSWICK, NJ

Project Title: FRUTTA BOWLS INTERIOR ALTERATION

Drawing Title: HANDICAP ACCESSIBILITY DETAILS

Approvals: _____ Date: _____

Drawn By: _____ Date: 1/2/17

Checked By: _____ Scale: AS NOTED

CAD File: _____

Seal: _____ Drawing No. A-8

SHEET NO. 12 OF 12

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