

U-S AIRWAYS

THE US AIRWAYS CLUB PALM BEACH INTERNATIONAL AIRPORT WEST PALM BEACH, FLORIDA

ARCHITECT

PGAL

PIERCE GOODWIN ALEXANDER AND LINVILLE

201 NORTH UNION STREET
SUITE 500
ALEXANDRIA, VIRGINIA 22314

PROJECT NUMBER

99078

ADDENDUM 2 - RESPONSE TO AIRPORT OPERATIONS COMMENTS

JUNE 29, 2000

ADDENDUM 1

JUNE 26, 2000

ISSUED FOR BID

JUNE 14, 2000

ISSUED FOR PERMIT

MAY 26, 2000

PROGRESS SET

MAY 15, 2000

CS.00

BUILDING CODE ANALYSIS

PROJECT AND DESIGN INFORMATION

PROJECT NAME: US AIRWAYS CLUB
PALM BEACH INTERNATIONAL AIRPORT
PROJECT ADDRESS: PALM BEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA
DESCRIPTION: AIRLINE CLUB-INTERIOR RENOVATION
CODE JURISDICTION: PALM BEACH COUNTY
WEST PALM BEACH, FLORIDA

BUILDING CODE + FEDERAL REGULATIONS:

CURRENT ISSUE OF THE FOLLOWING:
BUILDING CODE: SOUTH FLORIDA BUILDING CODE &
PALM BEACH COUNTY BUILDING CODE

APPLICABLE CODES

1. STANDARD BUILDING CODE - 1997
2. NFPA 101 - LIFE SAFETY 1985
3. FLORIDA ACCESSIBILITY CODE - 1997
4. STANDARD MECHANICAL CODE - 1997
5. NATIONAL ELECTRICAL CODE - 1996
6. STANDARD MECHANICAL CODE - 1994
7. FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION - 1997

THE WORK SHALL COMPLY WITH THE APPLICABLE EDITION OF ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF THE PALM BEACH COUNTY BUILDING CODE AND THE SOUTH FLORIDA BUILDING CODE, AND ALL OTHER AUTHORITIES HAVING JURISDICTION OVER THE WORK.

WHERE CODES OR ORDINANCES ARE IN CONFLICT, THE MORE STRINGENT SHALL APPLY.

ACCESSIBILITY: ADA: AMERICANS WITH DISABILITIES ACT (1991)
/CABO/ ANSI 117.1: ACCESSIBLE AND USABLE BLDGS.
AND FACILITIES - UBC: CHAPTER 11

TYPE OF CONSTRUCTION

CONSTRUCTION TYPE 2B PROTECTED

OCCUPANCY

TERMINAL - ASSEMBLY "USE GROUP A.3"
CLUB - ASSEMBLY "USE GROUP A.3"
MAIN USE: MALL TYPE BUILDING
OCCUPANCY SEPARATION REQUIREMENTS - 1 HOUR

OCCUPANT LOAD

LOUNGE AND RECEPTION AREAS	1,965 SQ FT @ 15 GROSS = 131
OFFICE/SERVICE AREAS	604 SQ FT @ 100 GROSS = 7
STORAGE	74 SQ FT @ 300 GROSS = 1
CALCULATED TOTAL OCCUPANTS = 139	
TOTAL NUMBER OF ACTUAL SEATS (RE: A2.01) = 62	

NUMBER OF EXITS REQUIRED 2 / 2 PROVIDED

MAXIMUM TRAVEL DISTANCE 200 FEET / MAXIMUM TRAVEL DISTANCE PROPOSED: 85'-8"

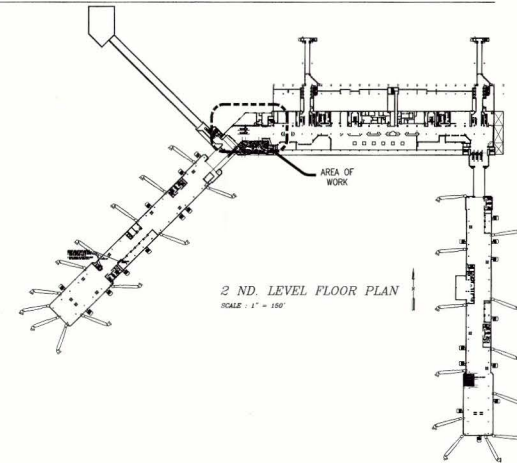
FIRE PROTECTION

FULLY SPRINKLERED BUILDING
AUTOMATIC SPRINKLER SYSTEM, AS PER NFPA 13

INDEX OF DRAWINGS

CS.00	COVER SHEET/KEY PLAN/CODE ANALYSIS	A6.02	ENLARGED PLAN AT WORK CARRELS
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A1.00	FURNISHINGS PLAN	A6.05	DETAILS AT ENTRY
A2.00	PARTITION PLAN	A6.06	DETAILS AT BAR LOUNGE CURTAIN WALL
A2.01	FLOOR PATTERN PLAN	A7.00	DETAILS AT RECEPTION DESK
A3.00	REFLECTED CEILING PLAN	A7.01	DETAILS
A3.01	CEILING DETAILS	A7.02	DETAILS
A3.02	CEILING DETAILS	M-1	SCHEDULES, NOTES, AND LEGENDS.
A3.03	CEILING DETAILS	M-2	DEMOLITION AND NEW WORK FLOOR PLANS
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A4.02	PARTITION DETAILS	E-2	FLOOR PLAN POWER AND SYSTEMS (AND LIGHTING)
A4.03	SCHEDULES	E-3	RISER DIAGRAMS SCHEMATICS AND SCHEDULES
A5.00	INTERIOR ELEVATIONS	FP-1	NOTES AND DETAILS
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A6.00	ENLARGED RESTROOM PLAN	P-1	LEGENDS, SCHEDULES, NOTES, DETAILS, RISERS.
A6.01	DETAILS AT RESTROOM	P-2	DEMOLITION, NEW WORK PLUMBING FL. PLANS

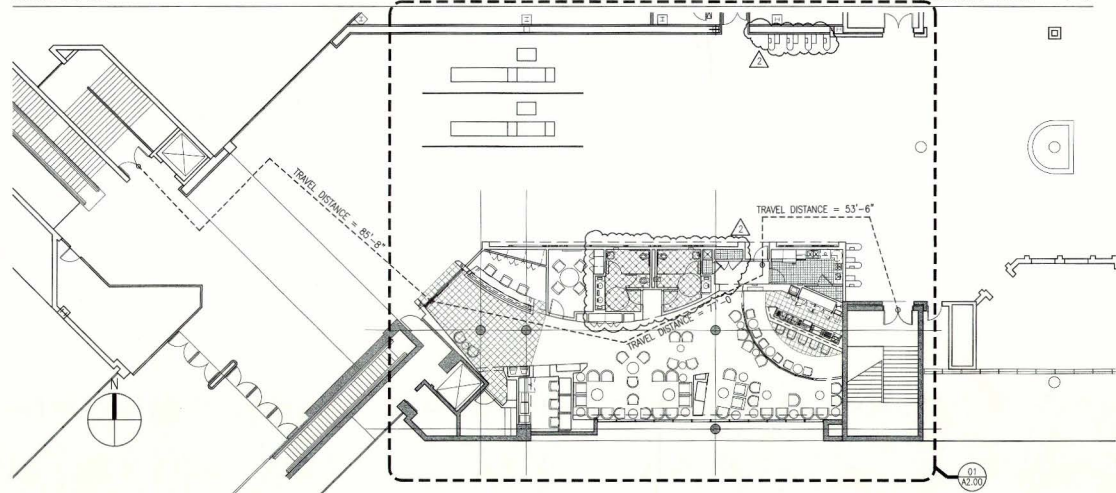
KEY PLAN



APPROVED
JUL 11 2000
PLANNING & DESIGN
DEPT. OF AIRPORTS

CLUB PLAN

SCALE: 3/32" = 1'-0"



OWNER

2345 CRYSTAL DRIVE
ARLINGTON, VA 22227
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REGISTRATION

MEP ENGINEER

DESIGNER

PGAL

CHECKED BY: DRAWN BY:

IS: TWF

ACCREDITED

SUBMITTED

APPROVED

PROJECT TITLE

U.S AIRWAYS CLUB

PROJECT NUMBER

411 99078 00

PROJECT LOCATION

PALM BEACH
INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DRAWING TITLE

DEMOLITION PLAN

DRAWING SCALE

AS INDICATED

REVISION DATES

ADDENDUM 2 06.29.00

ADDENDUM 1 06.26.00

ISSUED FOR BID 06.14.00

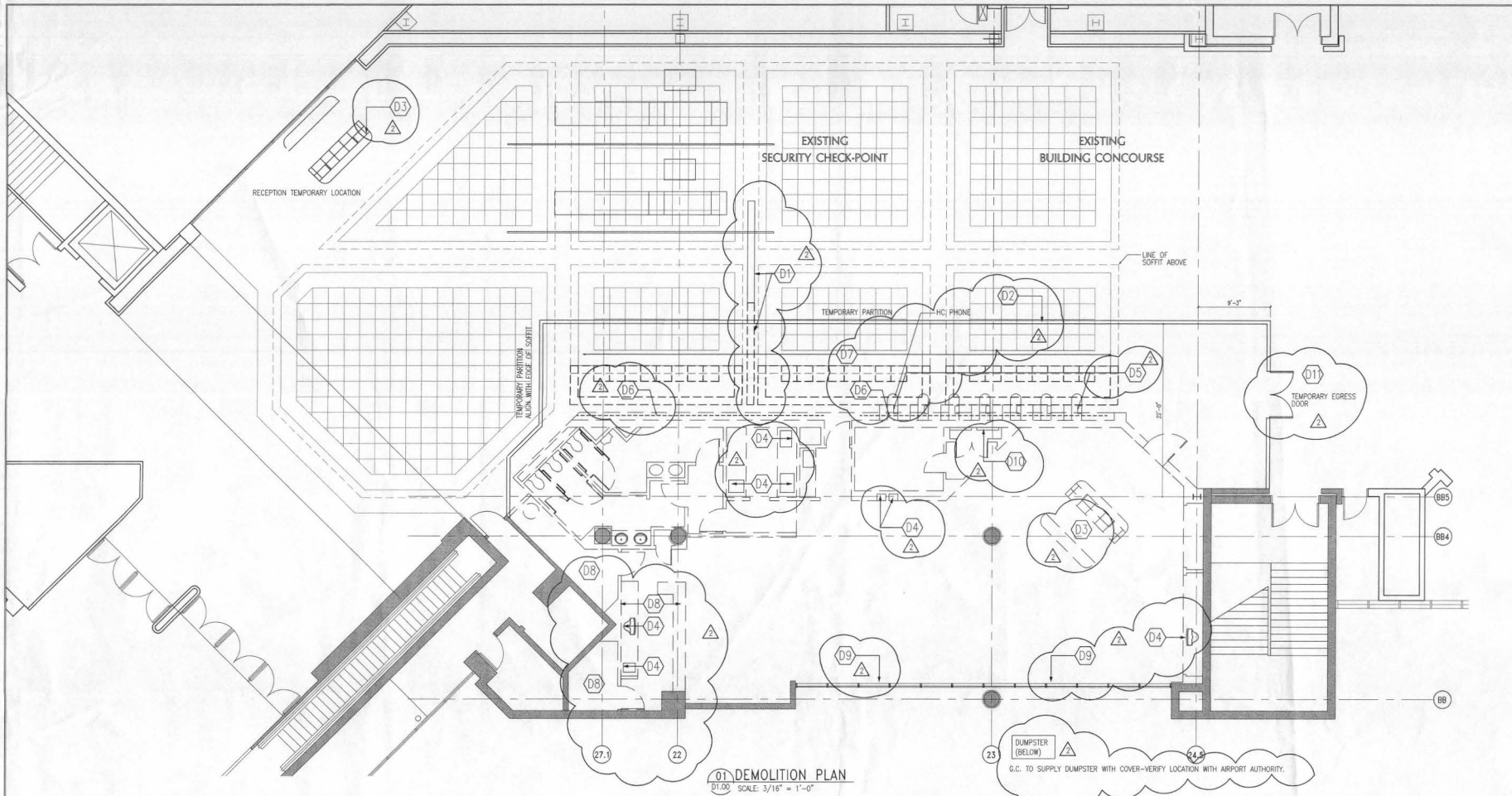
ISSUE DATE

ISSUED FOR PERMIT 05.26.00

SHEET NUMBER

D1.00

D150



D1.00 SCALE: 3/16" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL PROVIDE ALL REQUIRED DEMOLITION WORK NOT LIMITED TO WHAT IS INDICATED ON THIS DRAWING. THE SCHEDULING OF DEMOLITION WORK SHALL BE COORDINATED BY THIS CONTRACTOR WITH THE TENANT AND THE AIRPORT AUTHORITY PRIOR TO PERFORMING THE WORK.
- REMOVE ALL EXISTING INTERIOR PARTITIONS, DOORS AND DOOR FRAMES SCHEDULED FOR DEMOLITION. REMOVE ALL MILLWORK, EQUIPMENT, ETC. ATTACHED TO PARTITIONS SCHEDULED FOR DEMOLITION. VERIFY WITH TENANT WHICH ITEMS ARE TO BE SAVED AND STORED FOR REUSE. PRIOR TO COMMENCEMENT OF ACTIVITIES.
- REMOVE EXISTING ELECTRICAL DEVICES, OUTLETS, TELEPHONE AND DATA JACKS AND THERMOSTATS IN PARTITIONS SCHEDULED FOR DEMOLITION. MODIFY EXISTING WIRING AS REQUIRED BY NEW CONSTRUCTION OR, IF NOT REQUIRED, TERMINATE AND CAP-OFF AT NEAREST PANEL OR SOURCE ABOVE CEILING. VERIFY WITH OWNER WHICH ITEMS ARE TO BE SAVED AND STORED FOR REUSE, PRIOR TO COMMENCEMENT OF ACTIVITIES.
- REUSE EXISTING DOORS, FRAMES, LIGHT FIXTURES, ELECTRICAL DEVICES, HVAC GRILLES, ETC. FROM DEMOLITION INVENTORY WHEREVER PRACTICAL OR SCHEDULED. CAREFUL REMOVAL, STORAGE AND REINSTALLATION OF ALL MATERIALS AND EQUIPMENT IS REQUIRED TO PREVENT DAMAGE. REPAIR AND RETIEN ALL DAMAGED MATERIALS AND EQUIPMENT AS REQUIRED FOR PROPER INSTALLATION. ALL MATERIALS AND EQUIPMENT NOT REQUIRED FOR REUSE BY NEW CONSTRUCTION ARE TO BE STORED FOR FUTURE USE. VERIFY LOCATION AND REQUIREMENTS WITH OWNER'S REPRESENTATIVE.
- REMOVE ALL CONSTRUCTION DEBRIS FROM AREA AND DISPOSE OF IN A LAWFUL MANNER. ALL REMOVAL OF DEBRIS FROM THE TENANT SPACE MUST OCCUR AFTER AIRPORT OPERATIONAL HOURS AND BE COORDINATED WITH THE AIRPORT AUTHORITY.
- PROVIDE A SMOOTH, NEAT, CONTINUOUS APPEARANCE WHERE DEMOLITION WORK MEETS ADJACENT EXISTING WORK. REMOVE EXISTING FINISHES AS REQUIRED TO PROVIDE NEAT, STRAIGHT SEAMS AND TRANSITIONS BETWEEN EXISTING AND MATCHING NEW FINISHES.
- ADD, REPLACE OR RELOCATE, IN ACCORDANCE WITH LOCAL CODES, ALL FIRE SUPPRESSION AND FIRE ALARM EQUIPMENT DISTURBED BY DEMOLITION WORK. MAINTAIN INTEGRITY OF FIRE SUPPRESSION AND FIRE ALARM SYSTEMS. REFER TO MEP DOCUMENTS, FOR ADDITIONAL INFORMATION.
- REQUIRED DEMOLITION WORK SHALL INCLUDE ALL NECESSARY WORK TO BE OBTAINED BY THIS CONTRACTOR AFTER VISITING THE SITE PRIOR TO BIDDING. CONTRACTOR SHALL OBTAIN ALL THE INFORMATION ESSENTIAL FOR COORDINATION WITH THE NEW OR MODIFIED WORK AS INDICATED ON DRAWINGS. ANY MAJOR DISCREPANCIES FOUND ON THE DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION BEFORE SUBMITTING THE BIDS.
- REMOVE ALL EXISTING FLOOR FINISHES. PREPARE EXISTING SLAB TO RECEIVE NEW FINISH, AS INDICATED IN THE FINISH SCHEDULE.
- REMOVE ALL WALL COVERINGS AND CERAMIC TILE FROM PARTITIONS TO REMAIN. PREPARE WALL SURFACES TO RECEIVE NEW FINISH.
- REMOVE ALL EXISTING CEILING FINISHES & FIXTURES. LIGHT FIXTURES & EQUIPMENT NOT REQUIRED FOR NEW CONSTRUCTION ARE TO BE STORED FOR FUTURE USE.
- REMOVE ALL PLUMBING FIXTURES. MODIFY EXISTING UTILITIES AS REQUIRED BY NEW CONSTRUCTION IF NOT REQUIRED CAP LINES AS REQUIRED.
- GENERAL CONTRACTOR TO PROVIDE MEANS FOR DUST CONTROL, DURING DEMOLITION, TO PREVENT DUST AND DEBRIS FROM ENTERING BUILDING & HVAC SYSTEMS.
- RETURN ALL HONEYWELL TEMPERATURE SENSORS NOT REINSTALLED TO THE DEPARTMENT OF AIRPORTS.
- ALL HVAC CONTROLS TO BE DISCONNECTED OR REMOVED, SHALL BE COORDINATED WITH THE DEPARTMENT OF AIRPORTS MAINTENANCE DEPT PRIOR TO DEMOLITION. NO CONTROLS SHALL BE REMOVED OR DISCONNECTED WHILE ENERGIZED.

SYMBOL LEGEND

- ===== EXISTING PARTITION TO BE REMOVED
- EXISTING PARTITION TO REMAIN
- # KEY NOTE

CONSTRUCTION PHASING

- PHASE I
- RELOCATE EXISTING SIGNAGE AT BUILDING CONCOURSE. SEE DEMO NOTE "D1"
 - BUILD TEMPORARY CONSTRUCTION PARTITION. SEE DEMO NOTE "D2"
 - COMPLETE DEMOLITION AS INDICATED FOR PHASE I.
- PHASE II
- BUILD NEW DEMISING PARTITION AS INDICATED ON A3.00.
 - RECONSTRUCT EXISTING LIGHT SOFFIT @ CONCOURSE TO ALIGN WITH THE EXISTING AS INDICATED ON A3.00.
 - INSTALL ILLUMINATED ADVERTISEMENT BOARDS @ NEW DEMISING PARTITION CONFIRM LOCATION W/AIRPORT AUTHORITY.
 - INSTALL EXISTING PAY PHONES AT NEW LOCATION AS INDICATED ON DRAWING A2.00 CONFIRM LOCATION W/AIRPORT AUTHORITY.
 - REMOVE TEMPORARY CONSTRUCTION PARTITION.
- PHASE III - COMPLETE REMINDER OF DEMOLITION & CONSTRUCTION OF INTERIOR
- NOTE: IN ORDER TO MAINTAIN AIRPORT SECURITY, DOOR 01 @ ENTRY 100 SHOULD BE OPERABLE ONLY AT THE LAST STAGES OF CONSTRUCTION. ABSOLUTELY NO ACCESS SHALL BE ALLOWED THRU THIS DOOR DURING THE CONSTRUCTION PERIOD.

DEMOLITION KEY NOTES - PHASE I

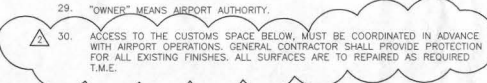
- D1 REMOVE & RELOCATE EXISTING EXIT SIGN. CONFIRM NEW LOCATION WITH AIRPORT AUTHORITY. PATCH & REPAIR ALL SURFACES AS REQUIRED. T.M.E.
- D2 BUILD TEMPORARY CONSTRUCTION PARTITION. FROM FIN FLOOR TO CEILING WITH VISQUEEN CLOSURE @ SOFFITS FOR DUST CONTROL. SECURE WITH ADEQUATE BRACING FOR SAFETY. PAINT CONCOURSE SIDE TO MATCH EXISTING AND INSTALL VINYL BASE TO MATCH EXISTING.
- D3 EXISTING RECEPTION DESK TO BE REMOVED AND RELOCATED TO TEMPORARY POSITION INDICATED. ALL COMPUTERS AND PRINTERS TO BE SALVAGED AND REUSED. PROVIDE FLOOR BOX AS REQUIRED. RE-ELECTRICAL DOCUMENTS FOR ADDITIONAL INFORMATION. X-RAY SLAB AS REQUIRED.
- D4 REMOVE EXISTING TENANT TELEVISIONS, XEROX MACHINE, SHREDDER, FAX MACHINE & FDS MONITORS CASH REGISTER. STORE FOR RE-USE. CONFIRM STORAGE LOCATION WITH TENANT.
- D5 EXISTING PAY PHONES TO BE RELOCATED. MODIFY EXISTING UTILITIES AS REQUIRED. CAREFUL REMOVAL, STORAGE AND REINSTALLATION IS REQUIRED. VERIFY LOCATION WITH AIRPORT AUTHORITY. SEE SHEET A2.00 FOR NEW LOCATION.
- D6 EXISTING ILLUMINATED ADVERTISEMENT BOARDS, TO BE RELOCATED. MODIFY EXISTING UTILITIES AS REQUIRED. CAREFUL REMOVAL, STORAGE AND REINSTALLATION IS REQUIRED. VERIFY LOCATION WITH AIRPORT AUTHORITY. SEE DTL 8/A5.01 FOR NEW LOCATION.
- D7 EXISTING SOFFIT LIGHT FIXTURES SPRINKLERS & SPEAKERS TO BE REMOVED AND RELOCATED. CONSTRUCT NEW SOFFIT TO ALIGN WITH EXISTING AS INDICATED ON SHEET A3.00. MODIFY EXISTING UTILITIES AS REQUIRED. CAREFUL REMOVAL, STORAGE AND REINSTALLATION IS REQUIRED. REPAIR ALL FINISHES TO MATCH EXISTING.

DEMOLITION KEY NOTES - PHASE III

- D8 REMOVE EXISTING EQUIPMENT AT BAR, AND BAR SUPPORT. PATCH EXISTING SLAB AS REQUIRED. VERIFY WITH TENANT WHICH ITEMS ARE TO BE SAVED AND STORED FOR REUSE.
- D9 REMOVE EXISTING WINDOW TREATMENT. CLEAN EXISTING GLASS.
- D10 EXISTING ELECTRICAL PANELS TO BE RELOCATED REFER TO MEP DOCUMENTS FOR FURTHER INFORMATION.
- D11 PROVIDE ONE KEY TO AIRPORT OPERATIONS, FOR ACCESS TO TEMPORARY DOOR.

GENERAL CONSTRUCTION NOTES

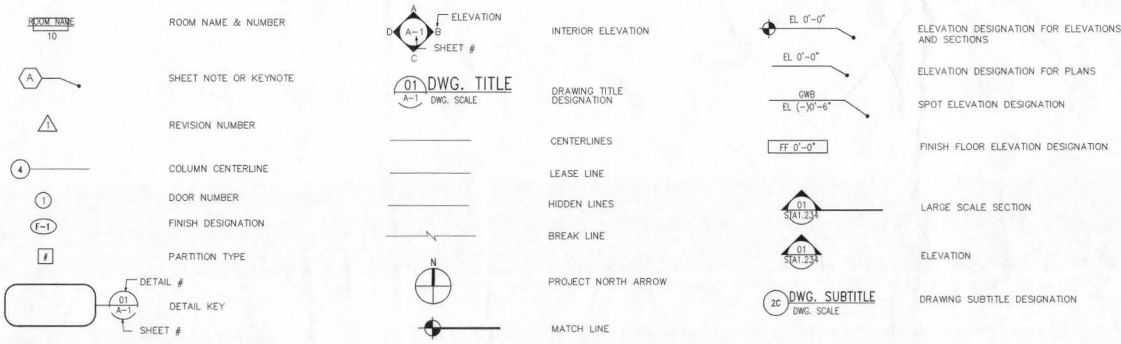
- THE CONTRACT DOCUMENTS INCLUDE THE WORKING DRAWINGS, ADDENDA, MODIFICATIONS, GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT AND SPECIFICATIONS.
- THE CONTRACT DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT WHETHER THE PROJECT FOR WHICH THEY ARE PREPARED IS EXECUTED OR NOT. THE CONTRACT DOCUMENTS SHALL NOT BE USED BY OWNER OR TENANT FOR OTHER PROJECTS OR EXTENSIONS TO THE PROJECT, NOR ARE THEY TO BE MODIFIED IN ANY MANNER WHATSOEVER EXCEPT BY AGREEMENT IN WRITING WITH THE ARCHITECT.
- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL CODES AND REGULATIONS OF ALL GOVERNMENTAL AUTHORITIES HAVING JURISDICTION. SUCH CODES AND REGULATIONS SHALL HAVE PRECEDENCE OVER THAT WHICH IS INDICATED ON THE CONSTRUCTION DOCUMENTS. IN CASES OF DISCREPANCIES, OMISSIONS, CHANGES IN THE CODES OR CODE INTERPRETATIONS BY CODE OFFICIALS WHICH CAUSE A CHANGE IN THE WORK, NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH THAT PORTION OF THE WORK AFFECTED BY THE CHANGE.
- "FURNISH" MEANS SUPPLY ONLY FOR OTHERS TO PUT IN PLACE.
- "PROVIDE" MEANS FURNISH AND INSTALL, COMPLETE AND IN PLACE.
- "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR CONDITIONS NOTED. CONTRACTOR TO VERIFY DIMENSIONS AND ORIENTATION.
- "TYPICAL" MEANS IDENTICAL FOR CONDITIONS NOTED.
- IN THE EVENT OF CONFLICT BETWEEN DATA SHOWN ON DRAWINGS AND DATA SHOWN ON THE SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN. DIMENSIONS NOTED ON DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. DETAIL DRAWINGS TAKE PRECEDENCE OVER DRAWINGS ON A SMALLER SCALE. SHOULD THE CONTRACTOR AT ANY TIME DISCOVER AN ERROR IN A DRAWING OR SPECIFICATION OR A DISCREPANCY OR VARIATION BETWEEN DIMENSIONS OR OTHER INFORMATION, HE SHALL NOT PROCEED WITH THE WORK AFFECTED UNTIL CLARIFICATION HAS BEEN MADE BY THE ARCHITECT.
- HORIZONTAL DIMENSIONS INDICATED ARE TO/FROM FINISHED FACE OF CONSTRUCTION, EXCEPT AS NOTED.
- VERTICAL DIMENSIONS ARE FROM TOP OF FLOOR SLAB, EXCEPT WHERE NOTED TO BE FROM ABOVE FINISHED FLOOR (AFF).
- DIMENSIONS ARE NOT ADJUSTABLE WITHOUT APPROVAL OF ARCHITECT UNLESS NOTED (+).
- THE FINISHED WORK SHALL BE FIRM, WELL ANCHORED, IN TRUE ALIGNMENT, PLUMB, LEVEL, WITH SMOOTH, CLEAN, UNIFORM APPEARANCE WITHOUT WAVES, DISTORTIONS, HOLES, MARKS, CRACKS, STAINS OR DISCOLORATION. JOINTS SHALL BE CLOSE FITTING, NEAT AND WELL SCRIBED. THE FINISH SHALL NOT PRESENT HAZARDOUS, UNSAFE CORNERS. ALL WORK SHALL HAVE THE PROVISION FOR EXPANSION, CONTRACTION AND SHRINKAGE AS NECESSARY TO PREVENT CRACKS, BUCKLING AND WARPING DUE TO TEMPERATURE AND HUMIDITY CONDITIONS.
- CUT AND FIT COMPONENTS FOR ALTERATIONS OF EXISTING WORK AND INSTALLATION OR NEW WORK. PATCH DISTURBED AREAS TO MATCH ADJACENT MATERIALS AND FINISHES IN EVERY RESPECT.
- PATCH AND REPAIR ALL FIRESTOP DAMAGED OR REMOVED DURING PERFORMANCE OF THE WORK. FIREPROOF NEW PENETRATIONS REQUIRED BY THE WORK.
- COORDINATE AND PROVIDE BLOCKING/BACKING IN PARTITIONS BEHIND ALL WALL-MOUNTED ITEMS. ALL CONCEALED WOOD TO BE FIRE-TREATED.
- MAKE ALL NECESSARY PROVISIONS FOR ITEMS TO BE FURNISHED OR INSTALLED BY TENANT. PROVIDE PROTECTION FOR THESE PROVISIONS UNTIL COMPLETION OF THE PROJECT. GENERAL CONTRACTOR TO COORDINATE IDENTIFIED N.I.C. ITEMS WITH APPROPRIATE TRADES, OR TENANT'S INDEPENDANT CONTRACTORS.
- GENERAL CONTRACTOR SHALL REVIEW THE BASE BUILDING CONTRACT DOCUMENTS OR EXISTING BASE BUILDING CONDITIONS AND SHALL COMPLY WITH ALL BASE BUILDING REQUIREMENTS AND DESIGN CRITERIA.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. CLARIFICATIONS REGARDING ANY CONFLICTS SHALL BE ACHIEVED PRIOR TO RELATED WORK BEING STARTED.
- GENERAL CONTRACTOR SHALL VERIFY THAT NO CONFLICTS EXIST IN LOCATIONS OF ANY AND ALL MECHANICAL, TELEPHONE, ELECTRICAL, PLUMBING AND SPRINKLER EQUIPMENT (TO INCLUDE ALL PIPING, DUCTWORK AND CONDUIT) AND THAT ALL REQUIRED CLEARANCES FOR INSTALLATION AND MAINTENANCE OF ABOVE LISTED EQUIPMENT ARE PROVIDED. ELEMENTS TO BE EXPOSED OR CONCEALED SHALL BE DETERMINED AND REVIEWED WITH ARCHITECT PRIOR TO CONSTRUCTION PROCEEDING.
- GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL COORDINATE THE LAYOUT AND EXACT LOCATION OF ALL PARTITIONS, DOORS, ELECTRICAL/TELEPHONE/DATA OUTLETS, LIGHT SWITCHES AND ACCESS PANELS WITH ARCHITECT IN THE FIELD BEFORE PROCEEDING WITH CONSTRUCTION.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR AND SHALL PROVIDE PROTECTION FOR ALL EXISTING FINISHES INCLUDING ELEVATORS, LOBBIES AND CORRIDORS OF THE BASE BUILDING. ANY REPAIR TO EXISTING AREAS ARE NOT PART OF THIS PROJECT OR CONTRACT UNLESS OTHERWISE NOTED.
- SUBMIT SHOP DRAWINGS AND SAMPLES FOR ALL TRADES WITHIN 10 DAYS FROM CONTRACT DATE. TO THE ARCHITECT, ALLOWING TEN (10) WORKING DAYS FOR REVIEW. NO CONSTRUCTION SHALL PROCEED UNTIL THE SHOP DRAWING APPROVAL FOR ANY PRODUCT HAS BEEN APPROVED BY THE ARCHITECT. ALL TRADES SHALL BE REVIEWED BY THE ARCHITECT AT THE SAME TIME. CONTRACTOR SHALL PROVIDE MANUFACTURER'S SPECIFICATION, INSTALLATION INSTRUCTION, SHOP DRAWINGS AND SAMPLES FOR REVIEW AND APPROVAL OF ALL MATERIALS AND METHODS TO BE USED PRIOR TO ORDERING OR PROCEEDING WITH THE WORK. CONTRACTOR SHALL FOLLOW PROCEDURES. IF THESE ARE CONTRARY TO THE CONTRACT DOCUMENTS, CONTRACTOR SHALL NOTIFY ARCHITECT, IN WRITING, IMMEDIATELY TO RESOLVE DISCREPANCIES PRIOR TO PROCEEDING.
- EXERCISE EXTREME CARE AND PRECAUTION DURING CONSTRUCTION OF THE WORK TO MINIMIZE DISTURBANCES TO ADJACENT TENANTS AND THEIR OCCUPANTS, PROPERTY, PUBLIC THROUGHFARES, ETC. CONTRACTOR SHALL TAKE PRECAUTIONS AND BE RESPONSIBLE FOR THE SAFETY OF ALL BUILDING OCCUPANTS FROM CONSTRUCTION PROCEDURES.
- ONLY NEW ITEMS OF RECENT MANUFACTURE, OF STANDARD QUALITY, FREE FROM DEFECTS, WILL BE PERMITTED ON THE WORK. REJECTED ITEMS SHALL BE REMOVED IMMEDIATELY FROM THE WORK AND REPLACED WITH ITEMS OF THE QUALITY SPECIFIED. FAILURE TO REMOVE REJECTED MATERIALS AND EQUIPMENT SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY FOR QUALITY AND CHARACTER OF ITEMS USED NOR FROM ANY OTHER OBLIGATION IMPOSED ON HIM BY THE CONTRACT.
- ATTACHMENTS, CONNECTIONS OR FASTENINGS OF ANY NATURE ARE TO BE PROPERLY AND PERMANENTLY SECURED IN CONFORMANCE WITH BEST PRACTICE AND THE CONTRACTOR IS RESPONSIBLE FOR IMPROVING THEM ACCORDINGLY AND TO THESE CONDITIONS. THE DRAWINGS SHOW ONLY GENERAL CONDITIONS TO ASSIST CONTRACTOR; THEY DO NOT ILLUSTRATE NOR ARE THEY INTENDED TO SUGGEST EVERY SUCH DETAIL REQUIRED TO PERFORM THE WORK.
- THE CONTRACTOR SHALL CONTINUOUSLY CHECK ARCHITECTURAL AND STRUCTURAL CLEARANCES FOR ACCESSIBILITY OF EQUIPMENTS AND MECHANICAL AND ELECTRICAL SYSTEMS. NO ALLOWANCE OF ANY KIND WILL BE MADE FOR THE CONTRACTOR'S NEGLIGENCE TO FORSEE MEANS OF INSTALLING EQUIPMENT INTO POSITION INSIDE STRUCTURES.
- ALL SLAB PENETRATIONS MUST BE X-RAYED PRIOR TO DRILLING IN ORDER TO ESTABLISH EXISTING CONDITIONS BELOW. IN CASE OF CONFLICT CONTACT ARCHITECT IMMEDIATELY. ALL SLAB X-RAYS MUST BE COORDINATED WITH THE AIRPORT AUTHORITY IN ADVANCE AND CONDUCTED AFTER BUSINESS HOURS.
- "TENANT" = "US AIRWAYS"
- "OWNER" MEANS AIRPORT AUTHORITY.
- ACCESS TO THE CUSTOMS SPACE BELOW MUST BE COORDINATED IN ADVANCE WITH AIRPORT OPERATIONS. GENERAL CONTRACTOR SHALL PROVIDE PROTECTION FOR ALL EXISTING FINISHES. ALL SURFACES ARE TO BE REPAIRED AS REQUIRED T.I.E.



STANDARD ABBREVIATIONS

∠	ANGLE	LAM.	LAMINATE
±	DIAMETER OR ROUND	LB.	POUND(S)
+	PLUS OR MINUS	LEAS.	LEASE
∅	AT	LIN. FT.	LINEAR FEET
#	CENTER LINE	LLH.	LONG LEG HORIZONTAL
#	FOUND OR NUMBER	LLV.	LONG LEG VERTICAL
AB	ANCHOR BOLT	LPT	LOW POINT
ABOV.	ABOVE	LQ	LIGHT
ACOUS.	ACOUSTICAL	LIG.	LIGHTING
ADD.	ADDENDUM	LTH	LENGTH
A.F.F.	ABOVE FINISHED FLOOR	LVL.	LEVEL
ALW.	ALLOWANCE	MAT.	MATERIAL
ALUM.	ALUMINUM	MAX.	MAXIMUM
ARC	ACROUSTICAL PANEL CEILING	MECH.	MECHANICAL
ATC	ACOUSTICAL TILE CEILING	MED.	MEDIUM
AVG.	AVERAGE	MTL.	METAL
BD.	BOARD	MFR.	MANUFACTURER
BLDG.	BUILDING	MIN.	MINIMUM
BLK	BLOCKING	MIS.	MISCELLANEOUS
BLKG.	BLOCKING	MOLDG.	MOLDING
BM	BOTTOM	MTG.	MOUNTING
BOT	BOTTOM	N	NORTH
BPL	BEARING PLATE	N.F.A.	NATIONAL FIRE PROTECTION ASSOCIATION
		N.I.C.	NOT IN CONTRACT
		NOM.	NOMINAL
		NO.	NUMBER
		N.T.S.	NOT TO SCALE
CAB.	CABINET	O.C.	ON CENTER
CL	CLEAR JOINT	O.D.	OUTSIDE DIAMETER
CL	CENTER LINE	O.F.T.	OFFICE
CLG.	CEILING	OPNG.	OPENING
CLO.	CLOSET	OPP.	OPPOSITE
CLR	CLEAR	OPPH.	OPPOSITE HAND
CMU	CONCRETE MASONRY UNIT	PBD.	PARTICLE BOARD
COL.	COLUMN	PB.	PULL BOX
CONC.	CONCRETE	PL.	PLATE
CONSTR.	CONSTRUCTION	PLAM.	PLASTIC LAMINATE
CONT.	CONTINUOUS	PLWD.	PLYWOOD
CORR.	CORRIDOR	PNL.	PANELING(S)
CPT.	CARPET	POL.	POLISH
CT	CERAMIC TILE	PT.	POINT
CRSK	COUNTER SLAB	PTN.	PARTITION
		PTD.	PAINTED
		PWR.	POWER
DET.	DETAIL	R	RADIUS
DIA.	DIAMETER	RAD.	RADIUS
DIM.	DIMENSION	RB.	RUBBER BASE
DN.	DOWN	RO.	ROUND
D.O.	DOOR OPENING	REC.	RECESSED
DR.	DOOR	RECP.	RECEPT
DPX	DUPLEX	REF.	REFERENCE
DWR	DRAWER	REINF.	REINFORCED
		REQ.	REQUIRED
EA	EAST	RESIL.	RESILIENT
E	EACH	REUSE.	REUSE
EB	EXPANSION BOLT	RM.	ROOM
EL	ELEVATION JOINT	R.O.	ROUGH OPENING
EL.	ELEVATION	S	SOUTH
ELEC.	ELECTRIC	SC.	SOLID CORE
ELEV.	ELEVATION(S)	SCM.	SOLID CORE MATERIAL
EMER.	EMERGENCY	SCHD.	SCHEDULE
ENCL.	ENCLOSURE	SECT.	SECTION
EQ.	EQUAL	SH.	SHIELD
EQUIP.	EQUIPMENT	SHT.	SHEET
EXIST.	EXISTING	SIM.	SIMILAR
EXP.	EXPANSION	SO.	SQUARE
EXPO.	EXPOSED	SO. IN.	SQUARE INCH
		SST.	STAINLESS STEEL
FD.	FLOOR DRAIN	ST.	STEEL
FF.	FINISH FLOOR	STD.	STANDARD
FH	FLAT HEAD	STOR.	STORAGE
FHWS.	FLAT HEAD WOOD SCREW	STR.	STRUCTURE
FN.	FINISH	SUSP.	SUSPENDED
FLR.	FLOOR	SYM.	SYMMETRICAL
FLUOR.	FLUORESCENT	SYS.	SYSTEM
F.O.F.	FACE OF FINISH	TACK.	TACKABLE
F.O.S.	FACE OF STUDS	T&B.	TOP AND BOTTOM
FR.	FIRE RETARDANT TREATED	T&G.	TONGUE AND GROOVE
F.S.	FULL SIZE	TEL.	TELECOMMUNICATIONS
FT.	FOOT (FEET)	TECCOM.	TELECOMMUNICATIONS
FURR.	FURRED	THK.	THICKNESS
		THRU	THROUGH
		TRO	TREATED
		TV	TELEVISION
		TYP.	TYPICAL
		UL	UNDERWRITERS LABORATORY
		U.O.N.	UNLESS OTHERWISE NOTED
		USSG	UNITED STATES STANDARD GAUGE
GA.	GAUGE	V	VOLT(AGE)
GL.	GLASS	V.C.T.	VINYL COMPOSITION TILE
GWB.	GYP(SUM) WALL BOARD	VERT.	VERTICAL
GVF.		V.F.	VERIFY IN FIELD
H.C.	HOLLOW CORE	W	WIDTH
HD	HEAD	W/	WITH
HDWD.	HARDWOOD	WO.	WOOD
HW.	HARDWARE	W/O	WITHOUT
H.M.	HOLLOW METAL	W/P	WATER PROOF
HORIZ.	HORIZONTAL	WT.	WEIGHT
HR.	HOLE		
HT.	HEIGHT		
ID	INSIDE DIAMETER		
IN.	INCH		
INCAND.	INCANDESCENT		
INCL.	INCLUDE		
INSUL.	INSULATION		
INT.	INTERIOR		
JT.	JOINT		
JBOX	ELECTRICAL JUNCTION BOX		

REFERENCE SYMBOLS



2345 CRYSTAL DRIVE
ARLINGTON, VA 22207
(703) 418-5965 FAX (703) 418-7986



PERCE GOODWIN ALEXANDER & UNVILLE
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REGISTRATION

MEP ENGINEER

DESIGNER

PCAL

CHECKED BY: DRAWN BY:

KB TBF

ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 99078 00

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DRAWING TITLE
GENERAL NOTES AND ABBREVIATIONS

DRAWING SCALE

AS INDICATED

REVISION DATES

ADDENDUM 2 06.29.00
ADDENDUM 1 06.26.00
ISSUED FOR BID 06.14.00

ISSUE DATE
ISSUED FOR PERMIT 05.26.00

SHEET NUMBER

A0.00

OWNER

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ARCHITECT

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REGISTRATION

MEP ENGINEER

DESIGNER

PGAL

CHECKED BY: DESIGN BY:

KB TNP

ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 99078 00

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
PALM BEACH, FLORIDA

DRAWING TITLE

FURNISHINGS PLAN

DRAWING SCALE

AS INDICATED

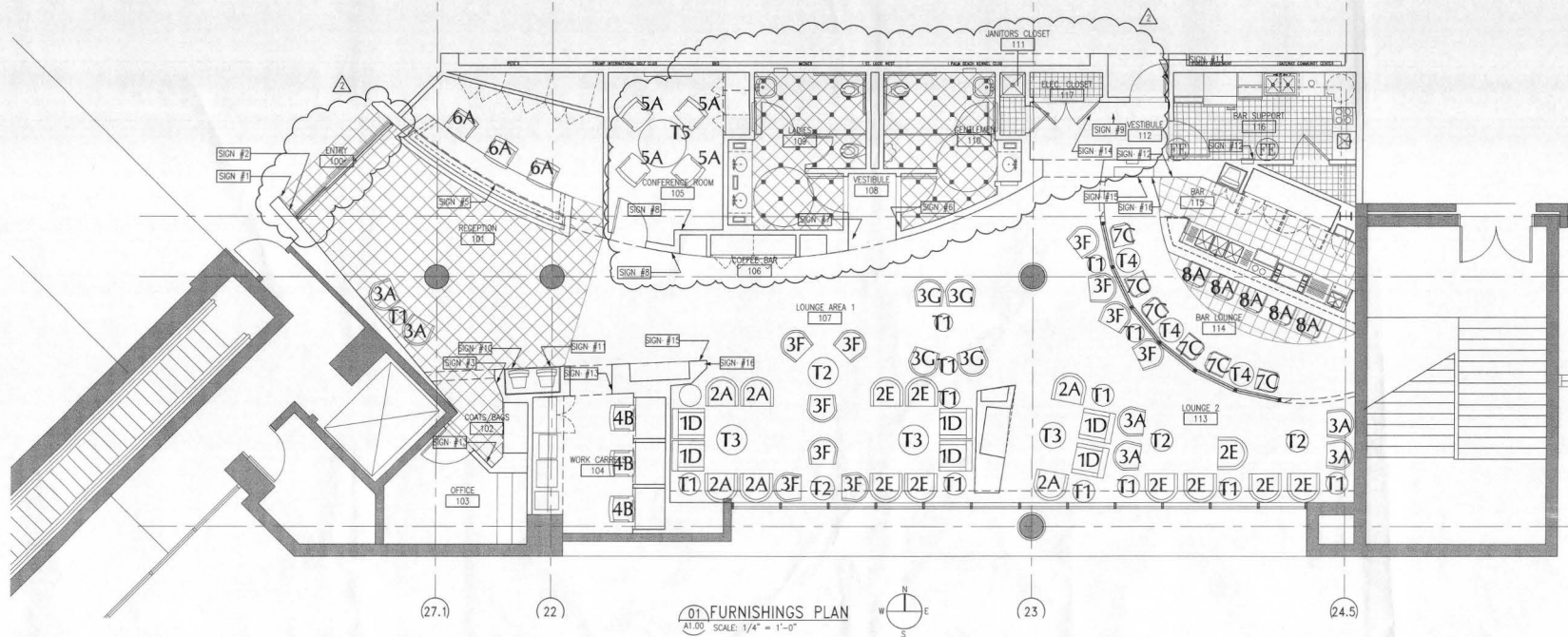
REVISION DATES

ADDENDUM 2 06.29.00
ADDENDUM 1 06.26.00
ISSUED FOR BID 06.14.00

ISSUE DATE
ISSUED FOR PERMIT 05.26.00

SHEET NUMBER

A100



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

SEATING SUMMARY

LOUNGE AREA 1	22
LOUNGE AREA 2	17
BAR LOUNGE	11
CONFERENCE ROOM	4
WORK CARRELS	3
RECEPTION	5
TOTAL	62

SYMBOL KEY

- NEW PARTITIONS
- EXISTING PARTITIONS
- SIGN #
SIGNS TO BE PROVIDED AND INSTALLED BY GENERAL CONTRACTOR. SIGNS TO BE FIELD LOCATED BY ARCHITECT. INSTALLATION HEIGHTS TO MEET CURRENT ADA STANDARDS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- T#
TABLE INDICATOR. REFER TO TABLE LEGEND FOR ADDITIONAL INFORMATION. ALL TABLES TO BE PROVIDED BY OTHERS.
- #1-11 symbol"/> #1-11
FURNITURE INDICATOR. REFER TO FURNITURE LEGEND FOR ADDITIONAL INFORMATION. ALL FURNITURE, INDICATED IN LEGEND, IS TO BE PROVIDED BY TENANT.
- A-H
FABRIC INDICATOR. REFER TO FABRIC LEGEND FOR ADDITIONAL INFORMATION. ALL FABRICS, INDICATED IN LEGEND, ARE TO BE PROVIDED BY TENANT.
- P.E.
FIRE EXTINGUISHER - CLASS A TYPE. WITH RECESSED FIRE EXTINGUISHER CABINET LABEL ACCORDINGLY NFPA-10

NOTE: ALL FURNITURE TO BE PROVIDED BY TENANT, U.N.O. SHOWN FOR INFORMATION ONLY.

TABLE LEGEND NOT IN CONTRACT

MARK	ITEM	QUANTITY	MANUF.	ITEM # / SIZE	REMARKS
T 1	20 INCH DRUM TABLE	(12) TWELVE	CONCEPTS PLUS	-	REFER TO SHEET A7.00 DETAIL 01
T 2	25 INCH DRUM TABLE	(5) FIVE	CONCEPTS PLUS	-	REFER TO SHEET A7.00 DETAIL 02
T 3	30 INCH COFFEE TABLE	(6) SIX	CONCEPTS PLUS	-	REFER TO SHEET A7.00 DETAIL 03
T 4	24 INCH BAR TABLE	(2) TWO	CONCEPTS PLUS	-	REFER TO SHEET A7.00 DETAIL 04
T 5	48 DIAMETER CONF. RM. TABLE	(1) ONE	CONCEPTS PLUS	-	REFER TO SHEET A7.01 DETAIL 01

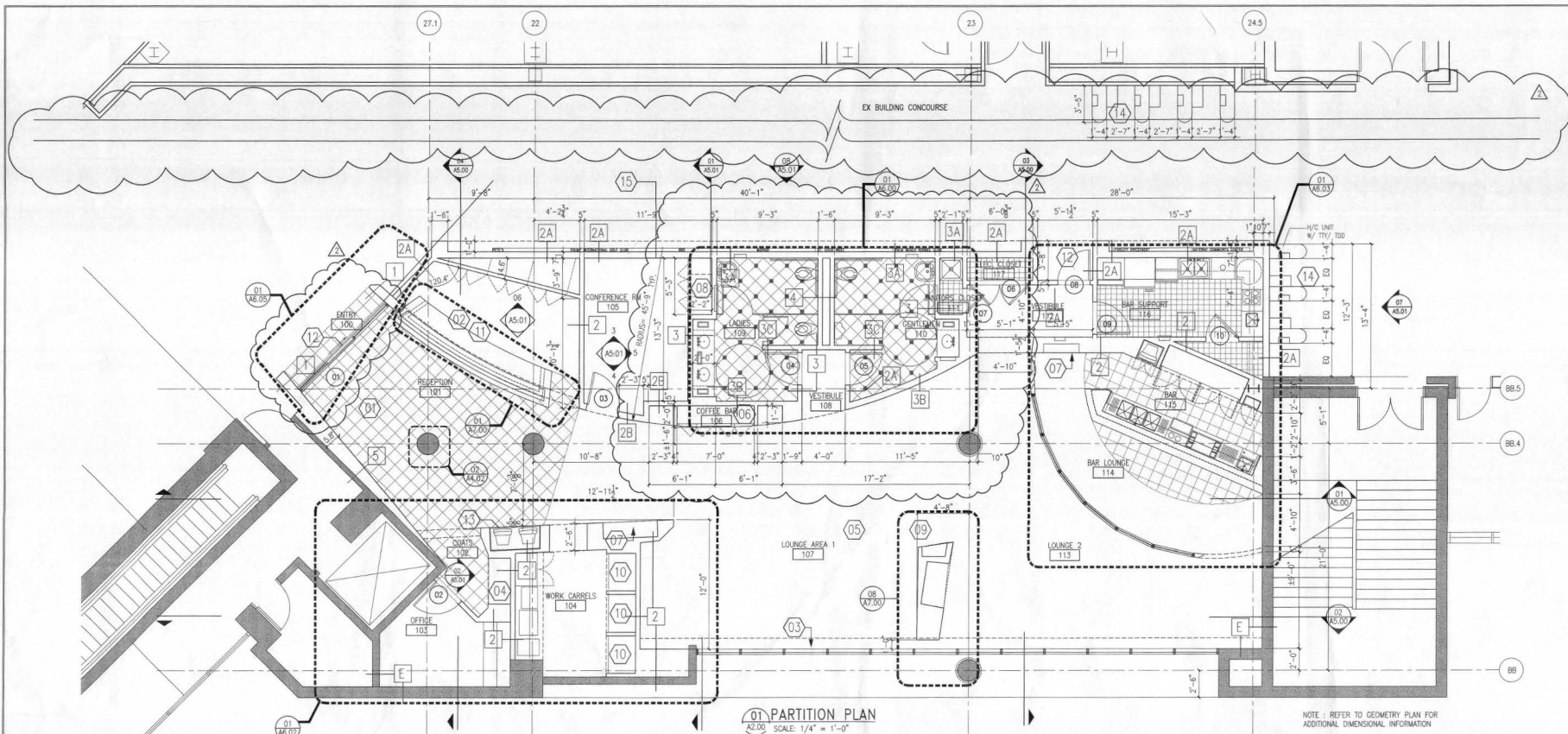
FURNITURE LEGEND NOT IN CONTRACT

MARK	ITEM	QUANTITY	MANUF.	ITEM # / SIZE	REMARKS
1	LOUNGE CHAIR	(12) TWELVE	BERNHARDT	AMBASSADOR #9352 330 x 30W x 33.75H	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
2	LOUNGE CHAIR	(22) TWENTY-TWO	BERNHARDT	DUNHILL #7452 29.25D x 32.5W x 32H	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
3	LOUNGE CHAIR	(11) ELEVEN	BERNHARDT	MAYFAIR #9752 27D x 29.75W x 31.5/8H	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
4	TASK CHAIR	(8) SIX	BERNHARDT	AVENUE #517M 28D x 23.5W x 34.5-37.5H	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
5	CONFERENCE CHAIR	(6) SIX	BERNHARDT	AVENUE #520M 28D x 25.5W x 37.25OH	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
6	RECEPTIONIST CHAIR	(6) SIX	BERNHARDT	AVENUE #517M 28D x 23.5W x 34.5-37.5H	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
7	BAR CHAIR	(4) FOUR	DESIGN AMERICA	KNICKERBOCKER HANDRAIL CHAIR #3301 23D x 21W x 32OH	WOOD FINISH TO MATCH ARCHITECTS SAMPLE
8	BAR STOOL	(8) SIX	DESIGN AMERICA	KNICKERBOCKER HIGH CAFE HANDRAIL CHAIR #3301 - 22D x 21W x 29SH	PROVIDED WITH CUSTOM STAINLESS STEEL FOOT REST
9	PLANTER	(11) ELEVEN	NEVINS	#8200.2420 24"D x 20"H	STAINLESS STEEL FINISH
10	TABLE LAMPS	(15) FIFTEEN	ARTEMIDE	#003.105 ARCADIA	CHERRY WOOD SITM
11	TRASH RECEPTACLES	(14) FOURTEEN	NEVINS	#7514.1026	STAINLESS STEEL FINISH PROVIDE OPTIONAL LINER
12	VISUAL PRESENT. CABINET	(1) ONE	MALCOLM	GMCRTPBXK PANELS GMCRWV 2906 7.8D x 50.8W x 49.5H	PROVIDE WITH GMCRTIPS BACK PANELS

FABRIC LEGEND NOT IN CONTRACT

MARK	MANUF.	NAME	ITEM # / COLOR	REMARKS
A	SPINNEYBECK	ANDES	CONQUISTADOR 6045	-
B	SPINNEYBECK	SABRINA	DWYNIGHT OPTION #1 SAG007	-
C	TEXTUS	HAPSBURG	THE VIENNESE COLLECTION 202 PEWTER	-
D	HBF	GLASGOW	602-82 NICKEL	-
E	BERNHARDT	BALANCE SKY LARK	3274-902 60N6 GRAY	-
F	LUNA	MORLA COLLECTION REDONDO	NICKEL MRD-6SR	-
G	-	-	-	-
H	-	-	-	-

A1.00



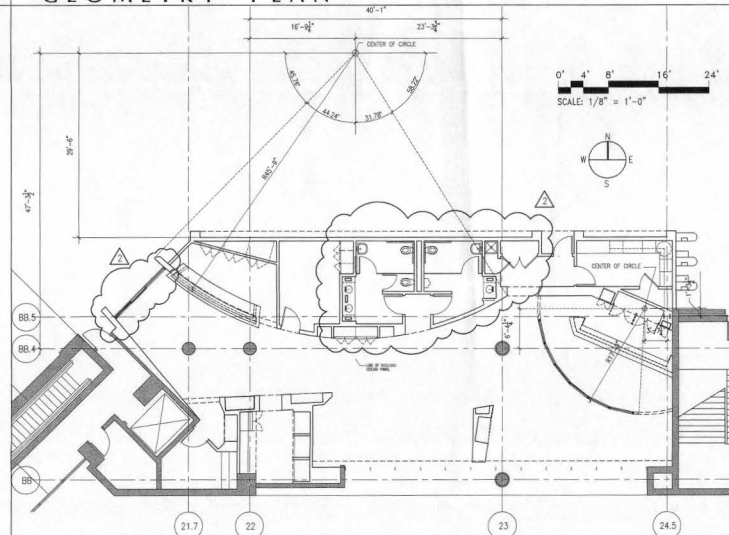
KEY NOTES

- 01 INSTALL NEW GRANITE TILE (T-1) AT RECEPTION ROOM 101, COATS 102, AND BAR LOUNGE 114. PROVIDE 1/2 INCH STAINLESS STEEL ANGLE AT ALL TILE TO CARPET TRANSITIONS. SEE DETAIL S2 SHEET A4.00. PATTERN AS INDICATED ON SHEET A2.01.
- 02 INSTALL NEW THREE POSITION RECEPTION DESK. DESK TO BE PROVIDED BY OTHERS. CONTRACTOR TO COORDINATE INSTALLATION OF ELECTRICAL AND TELEPHONE/DATA OUTLETS. SEE DETAIL 02/A7.00
- 03 INSTALL NEW MECHANICAL SHADE SYSTEM REFER TO 01/A3.00 FOR LOCATION.
- 04 INSTALL NEW CARPET COVER (CPT-2) TO COAT AND BAG STORAGE. REFER TO DETAIL 02/A7.01 FOR ADDITIONAL INFORMATION.
- 05 INSTALL NEW CARPET WITH ATTACHED CUSHION THROUGHOUT LOUNGE AND CONFERENCE AREAS. CARPET TO BE CPT.1 REFER TO FINISH SCHEDULE SHEET A4.03.
- 06 INSTALL NEW COFFEE BAR. G.C. TO COORDINATE INSTALLATION OF ALL ELECTRICAL EQUIPMENT AND ANY REQUIRED WATER LINES. REFER TO DETAIL 01/A7.01 FOR ADDITIONAL INFORMATION.
- 07 INSTALL NEW US AIRWAYS STANDARD PORTABLE PHONE BOX. PHONE BOX TO BE PROVIDED BY OTHERS. G.C. TO COORDINATE INSTALLATION OF ELECTRICAL AND TELEPHONE DATA OUTLETS.
- 08 INSTALL NEW CONFERENCE ROOM CRENDENZA. REFER TO DETAIL 03/A7.02 FOR ADDITIONAL INFORMATION.
- 09 INSTALL NEW TELEVISION CABINET. TELEVISION CABINET TO BE PROVIDED BY OTHERS. G.C. TO COORDINATE ELECTRICAL OUTLET INSTALLATION.
- 10 INSTALL NEW TELEPHONE/WORK CARRELS WITH GRANITE COUNTERTOPS AND FABRIC WALL PANELS. REFER TO 01/A6.02 FOR ADDITIONAL INFORMATION.
- 11 INSTALL PANIC BUTTON AND DOOR RELEASE BUTTON AT RECEPTION DESK. REFER TO ELECTRICAL DOCUMENTS FOR ADDITIONAL INFORMATION.
- 12 INSTALL NEW SECURITY ACCESS LOCK. TENANT TO PROVIDE SPECIFICATIONS. G.C. TO PROVIDE AND COORDINATE INSTALLATION.
- 13 INSTALL TENANT PROVIDED FID MONITORS. G.C. TO COORDINATE ELECTRICAL.
- 14 INSTALL AIRPORT TELEPHONES. CONFIRM LOCATION WITH AIRPORT AUTHORITY. G.C. TO COORDINATE AND INSTALL REQUIRED ELECTRICAL/TELEPHONE OUTLETS.
- 15 INSTALL RELOCATED AIRPORT ADVERTISEMENT BOARDS. G.C. TO COORDINATE AND SUPPLY REQUIRED CABLES & ELEC. OUTLETS. SEE ELEVATION 08/A5.01.

SYMBOL KEY

- NEW PARTITIONS
- EXISTING WALLS TO REMAIN
- E EXISTING PARTITION, U.N.O.
- # PARTITION TYPE REFER TO SHEET A4.01
- # DOOR NUMBER INDICATOR, REFER TO DOOR SCHEDULE ON SHEET A4.00 FOR ADDITIONAL INFORMATION.
- # KEY NOTE INDICATOR

GEOMETRY PLAN



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 2345 CRYSTAL DRIVE
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ARCHITECT

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REGISTRATION

MEP ENGINEER

DESIGNER

PGAL

CHECKED BY: DRAWN BY:

KB TWF

ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 9907800

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
 WEST PALM BEACH, FLORIDA

DRAWING TITLE

FLOOR PATTERN PLAN

DRAWING SCALE

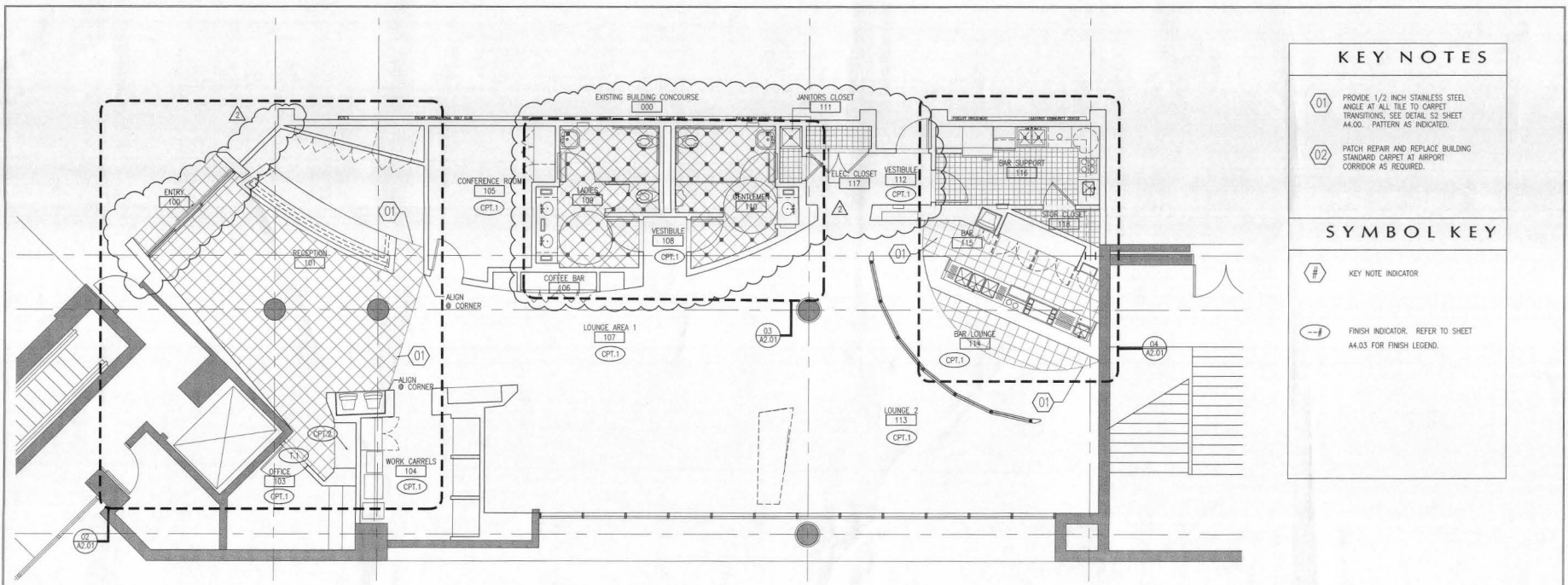
AS INDICATED

REVISION DATES

ADDENDUM 2 06/29/00
 ADDENDUM 1 06/26/00
 ISSUED FOR BID 06/14/00
 ISSUE DATE
 ISSUED FOR PERMIT 05/26/00

SHEET NUMBER

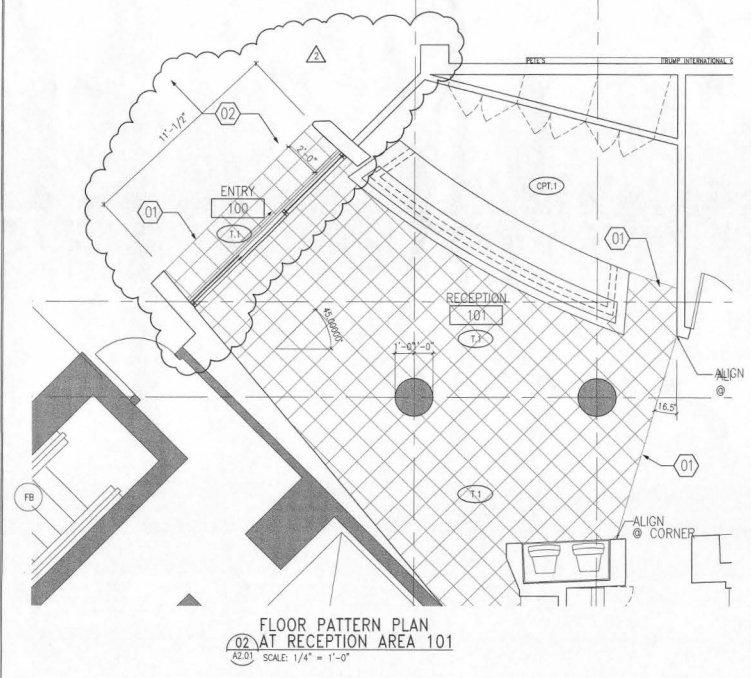
A2.01



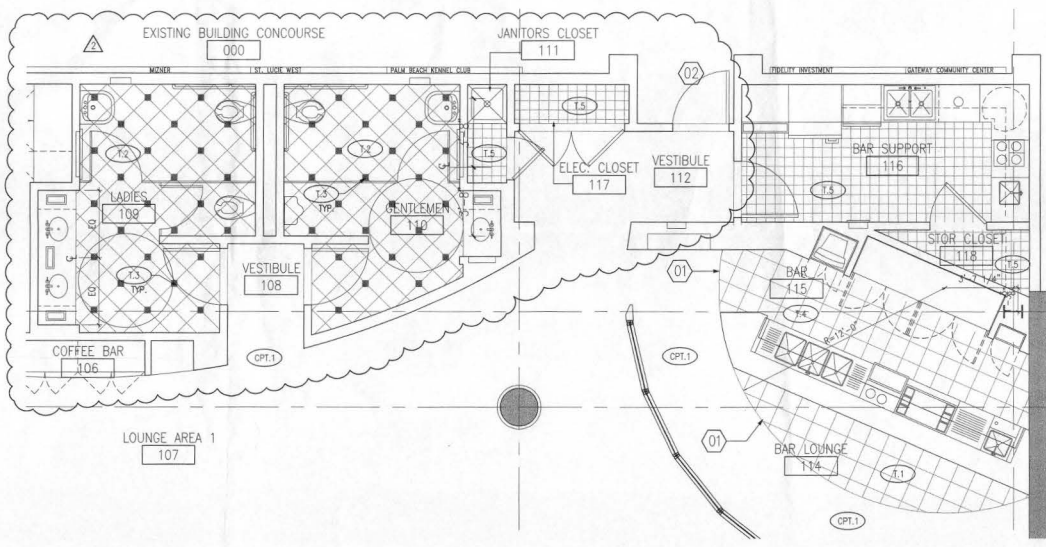
KEY NOTES	
01	PROVIDE 1/2 INCH STAINLESS STEEL ANGLE AT ALL TILE TO CARPET TRANSITIONS. SEE DETAIL S2 SHEET A4.00. PATTERN AS INDICATED.
02	PATCH REPAIR AND REPLACE BUILDING STANDARD CARPET AT AIRPORT CORRIDOR AS REQUIRED.

SYMBOL KEY	
#	KEY NOTE INDICATOR
-#	FINISH INDICATOR. REFER TO SHEET A4.03 FOR FINISH LEGEND.

01 FLOOR PATTERN PLAN
 A2.01 SCALE: 1/4" = 1'-0"

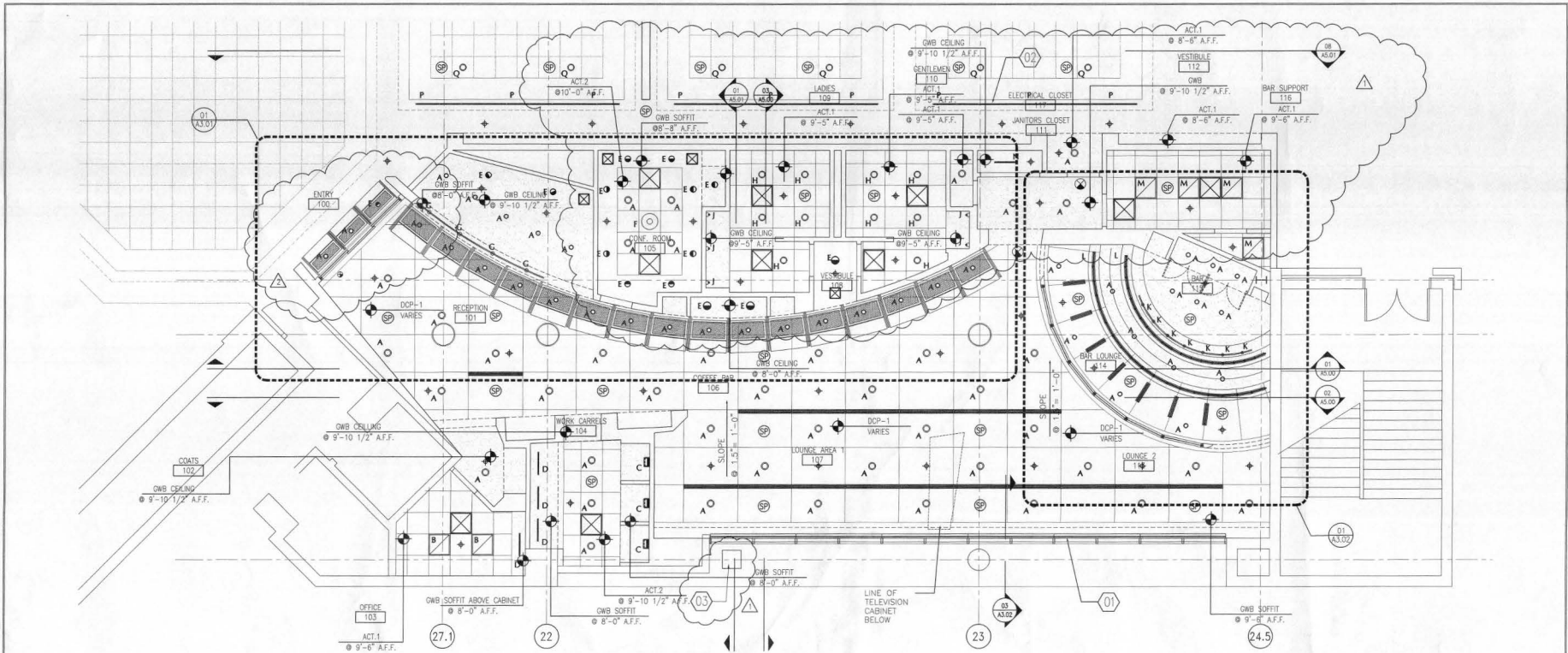


FLOOR PATTERN PLAN
 02 AT RECEPTION AREA 101
 A2.01 SCALE: 1/4" = 1'-0"



FLOOR PATTERN PLAN
 03 AT RESTROOM AREA
 A2.01 SCALE: 1/4" = 1'-0"

FLOOR PATTERN PLAN
 04 AT BAR LOUNGE AREA
 A2.01 SCALE: 1/4" = 1'-0"



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

REFLECTED CEILING PLAN GENERAL NOTES

- COORDINATE DUCT/LIGHT/SPRINKLER LOCATIONS WITH MEP DOCUMENTS.
- CENTER FIXTURES AND/OR DEVICES WITHIN 2' X 2' CEILING GRID TILES UNLESS OTHERWISE NOTED.
- ALL DEVICES (INCLUDING JUNCTION BOXES, VAV/HVAC CONTROLS, SHUT-OFF VALVES, ETC.) REQUIRING ACCESS WILL BE REMOTELY LOCATED AWAY FROM DRYWALL CEILINGS, MECHANICAL, AND PLUMBING AREAS ARE TO BE RENOVATED AS REQUIRED TO CLEAR DRYWALL AREAS.
- REFER TO MEP DOCUMENTS FOR LAMPING AND GENERAL LIGHTING NOTES.
- ALL FASCIAS, SOFFITS, BULKHEADS AND DRYWALL CEILINGS TO ALIGN WITH ADJACENT WALL SURFACE IN SAME PLANE, UNLESS NOTED OTHERWISE.
- GENERAL CONTRACTOR SHALL SUBMIT A DRAWING WHICH COORDINATES THE INSTALLATION OF ABOVE-CEILING ITEMS (DUCTWORK, LIGHTS, SPRINKLERS, ETC.) PRIOR TO SUBMISSION OF SHOP DRAWINGS, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO IDENTIFY ANY CONFLICTS AT THE TIME THE COORDINATED DRAWING IS SUBMITTED.
- GENERAL CONTRACTOR SHALL VERIFY THAT LIGHT FIXTURE SIZES SPECIFIED SHALL FIT WITHIN THE DESIGNATED ROOMS.
- REFER TO MEP DOCUMENTS FOR INFORMATION PERTAINING TO FIRE SUPPRESSION AND FIRE ALARM EQUIPMENT. PROVIDE ALL FIRE ALARMS AND EMERGENCY LIGHTING TO MATCH BUILDING STANDARD. NEW FIRE ALARMS TO MATCH AIA.
- WITH REFERENCE TO CEILINGS, CONTRACTOR SHALL COORDINATE WITH ALL TRADES INVOLVED AND PREPARE COMPOSITE SHOP DRAWINGS TO INSURE CLEARANCES FOR FIXTURES, DUCTS, CEILINGS, ETC. NECESSARY TO MAINTAIN THE SPECIFIED FINISH CEILING HEIGHT ABOVE THE FINISH FLOOR AS NOTED ON THE DRAWING. CLARIFY WITH ARCHITECT.
- REFER TO MEP DOCUMENTS FOR ALL SUPPLY AND RETURN DIFFUSER LOCATIONS

KEY NOTES

- 01** INSTALL NEW MECHANIZED SHADE SYSTEM BY MECH SHADE (OR EDWIN) SHADES TO EXTEND OVER 3 WINDOW MULLIONS, APPROXIMATELY 8'-0" WIDE. INSTALL PER MANUFACTURERS INSTRUCTION. BLINDS TO EXTEND FULL LENGTH OF WINDOW, APPROXIMATELY 9'-0" H. ALL DIMENSIONS TO BE FIELD VERIFIED. SHADE FABRIC TO BE EUROOVER 5308 SILVER BIRCH. REFER TO MEP DOCUMENTS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- 02** NEW LIGHT COVE TO MATCH EXISTING BUILDING CORRIDOR LIGHT COVE IN SHAPE AND SIZE. PROVIDE A SMOOTH, NEAT, CONTINUOUS APPEARANCE WHERE NEW LIGHT COVE MEETS EXISTING. PATCH AND REPAIR ALL SURFACES AS REQUIRED. FINISH TO MATCH EXISTING.
- 03** REMOVE EXISTING GRILL. PATCH AND REPAIR EXISTING SOFFIT TO MATCH EXISTING.

LIGHT FIXTURE LEGEND

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL NUMBER	LAMP	REMARKS
A	RECESSED DOWNLIGHT DIMMABLE	CON-TECH	CTR1602N-P-BLK	(1) 50W GE-TAL MR16 WIDE FLOOD	LOCATED AT LOUNGE AREAS AND CONFERENCE ROOM.
B	2 X 2 FLUORESCENT PARABOLIC LENSE 9 CELLS	LIGHTOLIER	VR209PL3200C	T8 120W	LOCATED AT OFFICE.
C	WALL SCONCE	ESTILUZ	A1245-CUSTOM NICKEL FINISH WITH CUSTOM NICKEL FINISH-RED SIDES	R7 100W	LOCATED AT WORK CARRIERS.
D	UNDER SHELF LIGHT	LIGHTOLIER	TASKMASTER II 24 INCH LENGTH	(1)20W	MOUNT UNDER UPPER CABINETS AT WORK AREA AND OFFICE.
E	RECESSED ADJUSTABLE DOWNLIGHT DIMMABLE	CON-TECH	CTR1625-NK NICKEL FINISH	(1) 50W GE-TAL MR16	LOCATED ABOVE COUNTERS.
F	DECORATIVE PENDANT	AMERICAN GLASS	C020 22323-4 W/IR	(3) 26W QUAD	LOCATED AT CONFERENCE ROOM
G	SIRIUS RAIL SYSTEM WITH PENDANTS DIMMABLE	CON-TECH LIGHTING	SL9500-PL 17'-1/2" LENGTH SL9000 1-F GLASS CONE FROSTED WHITE	(1) 50 W 120V	PENDANT ACCENT LIGHT AT RECEPTION DESK. WITH SL9001-F HANO GLASS 40" CONE W/FROSTED FINISH. PROVIDE CUSTOM CURVED RAIL AS INDICATED W/4 INCH LONG SUPPORT STEMS AS REQUIRED.
H	FLUORESCENT DOWNLIGHT	KURT VERSEN	PR26 SOFT GLOW CLEAR CONE WITH NARROW WHITE TRIM	(1) 32W T8/T8LE TUBE LAMP	LOCATED AT RESTROOMS
J	DECORATIVE SCONCE	BOYD	T-8 BAYON 9752 POLISHED CHROME W/ SATIN CHROME ACCENT	(1) F17W/T8 MEDIUM B-PIN	LOCATED AT RESTROOMS
K	SIRIUS RAIL SYSTEM WITH PENDANTS DIMMABLE	CON-TECH LIGHTING	SL9500-PL 17'-1/2" LENGTH SL9000 1-F GLASS CONE FROSTED WHITE	(1) 50 W 120V	PENDANT ACCENT LIGHT AT BAR, WITH SL9001-F HANO GLASS 40" CONE W/FROSTED FINISH. PROVIDE CUSTOM CURVED RAIL AS INDICATED W/4 INCH LONG SUPPORT STEMS AS REQUIRED.
L	CUSTOM FLUORESCENT OVERLAP STRIP LIGHTING SYSTEM	SPECIALTY LIGHTING INDUSTRIES INC	CUSTOM LENGTH T.B.D.	T-5 18W	LOCATED AT BAR
M	2 X 2 FLUORESCENT ACRYLIC LENSE	LIGHTOLIER	KR20AV24ULE	T8 120V	LOCATED AT BAR SUPPORT

NOTE 1: REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY AND EXIT LIGHT LOCATIONS AND SPECIFICATIONS.
NOTE 2: REFER TO SHEET A4.03 FOR FINISH SCHEDULE

NOTE 3: PROVIDE ALL LIGHTING FIXTURES AS LISTED ABOVE. IN CASE OF CONFLICT WITH MEP DOCUMENTS CONTACT ARCHITECT FOR CLARIFICATION. ARCHITECTURAL FIXTURE SPECIFICATION WILL SUPERCEDE MEP DOCUMENTS.

LIGHT FIXTURE LEGEND

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL NUMBER	LAMP	REMARKS
N	FLUORESCENT STRIP LIGHT 3' LENGTH	LITHONIA LIGHTING	STANDARD STRIP S RS	(1)40W T12	MOUNT AT UTILITY CLOSET
O	FLUORESCENT COVE LIGHT	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	EXISTING FIXTURES TO BE RELOCATED. CLEAN AND RELAMP FIXTURES AS REQUIRED.
P	EXISTING DOWNLIGHT	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	EXISTING FIXTURES TO BE RELOCATED. CLEAN AND RELAMP FIXTURES AS REQUIRED.
Q	MECHANICAL GRILLE	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS FOR ADDITIONAL SPECIFICATION
R	MECHOSHADE	MECHOSHADE	T.B.D.	N/A	SEE MEP DOCUMENTS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
S	LINEAR DIFFUSER	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP FOR LOCATION AND SPECIFICATION
T	SPEAKER	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP FOR LOCATION AND SPECIFICATION
U	EXIT LIGHT	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP FOR LOCATION
V	SPRINKLER	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP FOR LOCATION
W	EMERGENCY LIGHT	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP DOCUMENTS	SEE MEP FOR LOCATION
X	ACCESS PANEL @ GNB CEILING	-	-	-	PAIN TO MATCH EXISTING CEILING - P-2, INSTALL AS REQUIRED SEE MEP DOCUMENTS FOR REQUIRED LOCATIONS.

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ARCHITECT

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REGISTRATION

CAJ
7/14/00

MEP ENGINEER

DESIGNER

PGAL

CHECKED BY: DRAWN BY:

KB CAL

ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 99078 00

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DRAWING TITLE

CEILING
DETAILS

DRAWING SCALE

AS INDICATED

REVISION DATES

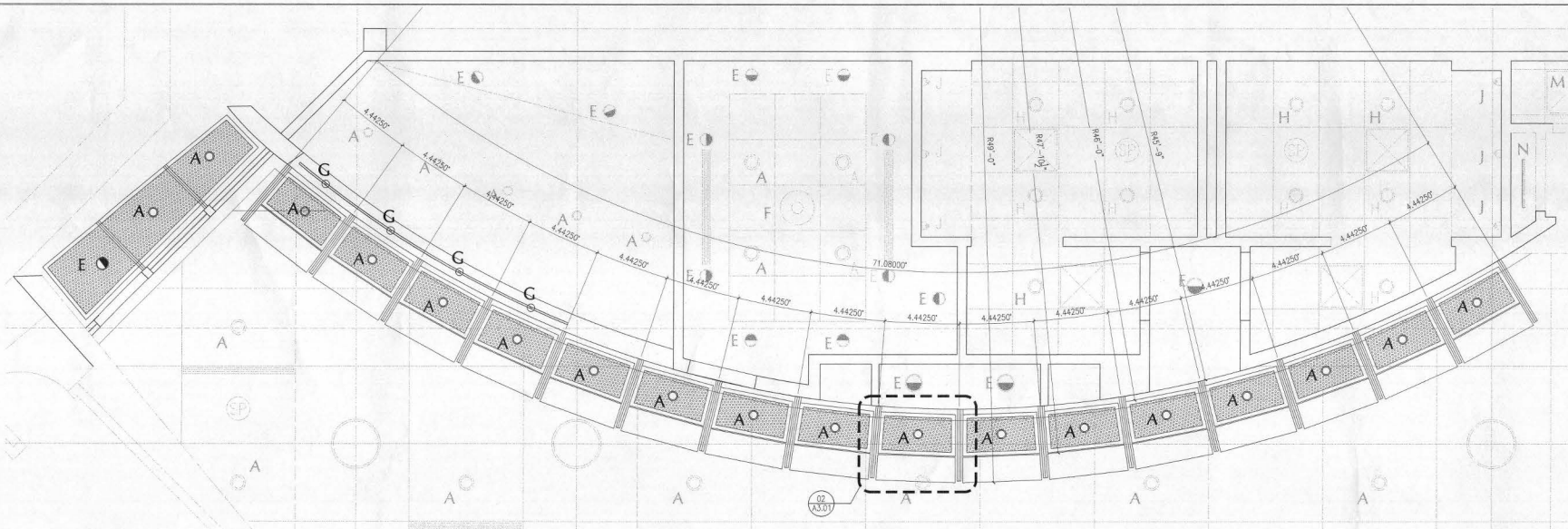
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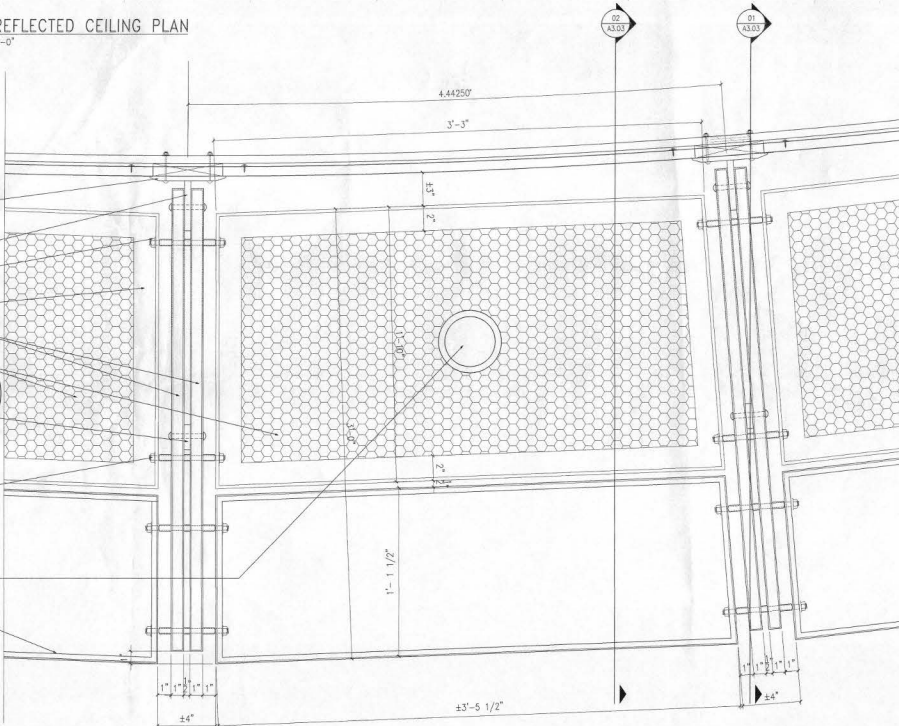
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A3.01



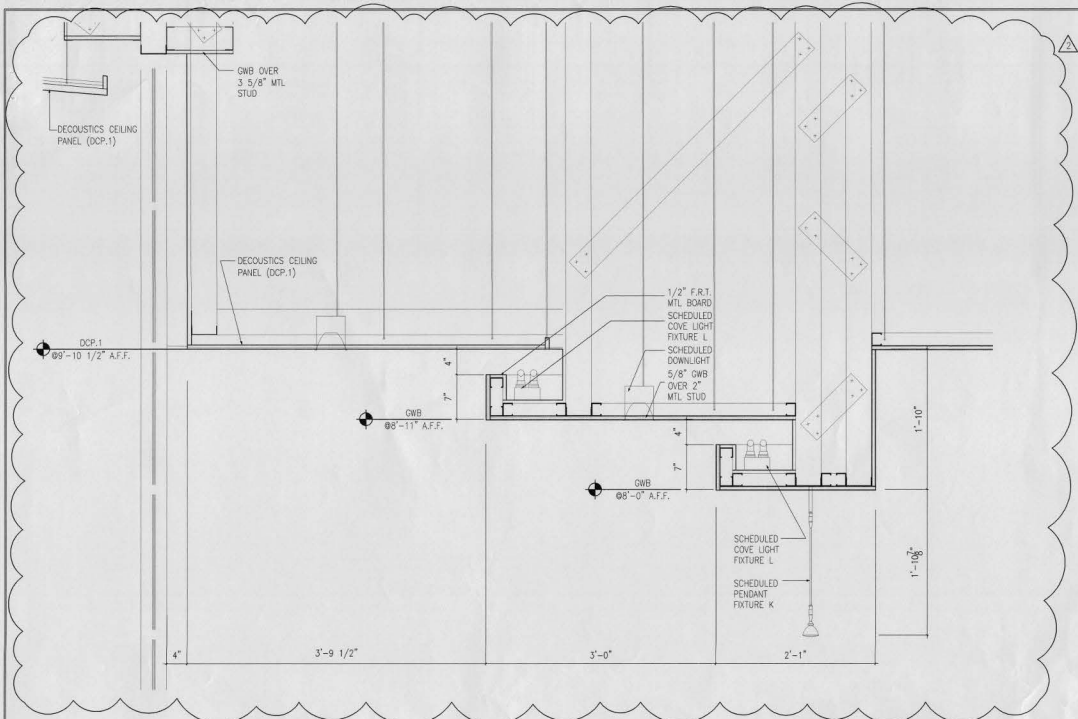
01 PARTIAL REFLECTED CEILING PLAN
A3.01 SCALE: 1/2" = 1'-0"

- SST BASE PLATE WITH (4) SST 3/8" Ø BUTTON HEAD BOLTS, TYPICAL AT EACH STANCHION
- 1/2" SST BRACKET WELDED TO BASEPLATE
- SST BUTTON HD 3/8" Ø BOLT W&N WITH MTL SPACER SLEEVE AS REQUIRED
- 2" X 3" X 3/16" ALUMINUM ANGLE FRAME
- 1 INCH THICK PREFORMED ALUMINUM STANCHION
- PERFORATED ACOUSTICAL METAL PANEL CEILING 11 GA WITH 1/4" Ø STRAIGHT CENTER PERFORATIONS AT 1/2" O.C.
- 2" X 1/2" THICK ALUMINUM BAR FASTENED TO STANCHIONS WITH SST 3/8" Ø BUTTON HEAD SCREWS
- SST BUTTON HD 3/8" Ø BOLT W&N WITH MTL SPACER SLEEVE AS REQUIRED
- SCHEDULED LIGHT FIXTURE
- 18 GA SST CLAD PREFORMED END CAP

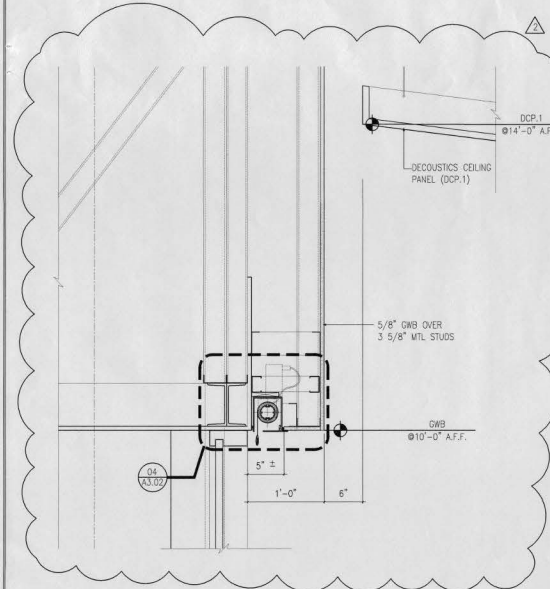


02 CANOPY REFLECTED CEILING PLAN
A3.01 SCALE: 3" = 1'-0"

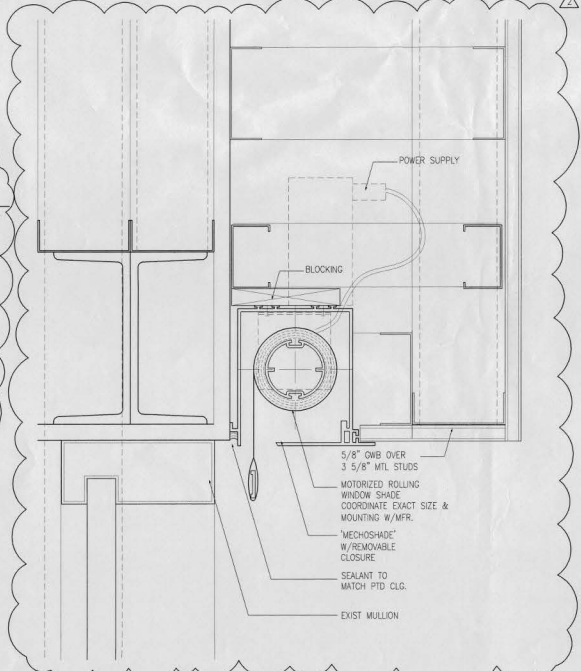
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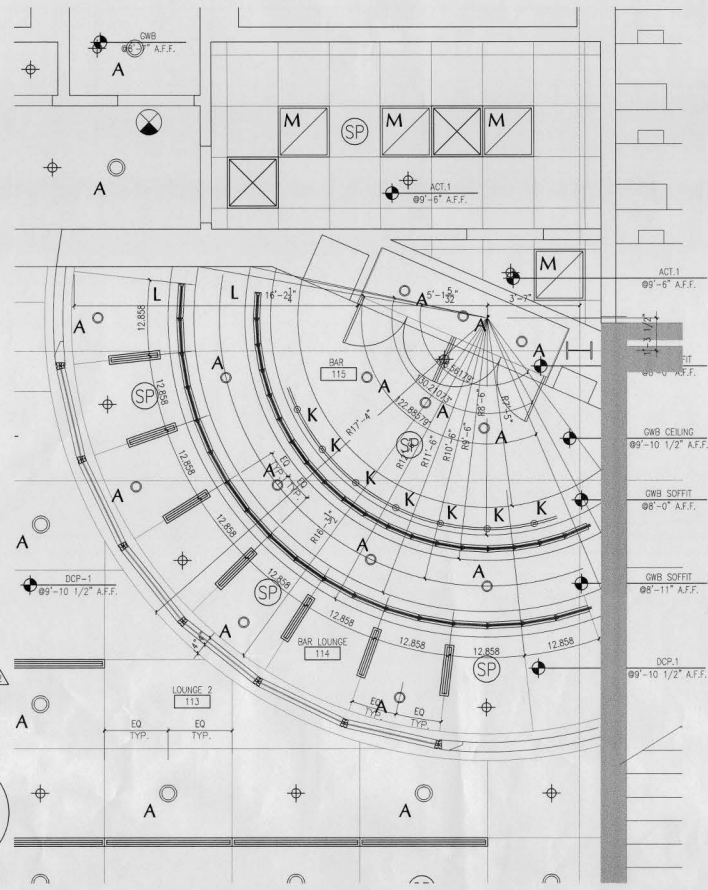
02 SECTION - ABOVE BAR
 A3.02 SCALE: 1/2" = 1'-0"



03 SECTION -
 A3.02 SCALE: 1/2" = 1'-0"



04 DETAIL AT MECHANICAL SHADE
 A3.02 SCALE: HALF = 1'-0"



01 REFLECTED CEILING PLAN
 A3.02 SCALE: 1/2" = 1'-0"

REFER TO SHEET A3.00 FOR FIXTURE SCHEDULE.
 REFER TO SHEET A4.03 FOR FINISH SCHEDULE.

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REGISTRATION

MEP ENGINEER

DESIGNER
 PGAL
 CHECKED BY: DRAWN BY:
 KB CAL
 ACCEPTED

SUBMITTED
 APPROVED

PROJECT TITLE

U.S AIRWAYS CLUB

PROJECT NUMBER
 411 9907B 00

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
 PALM BEACH, FLORIDA

DRAWING TITLE

DETAILS AT CEILING

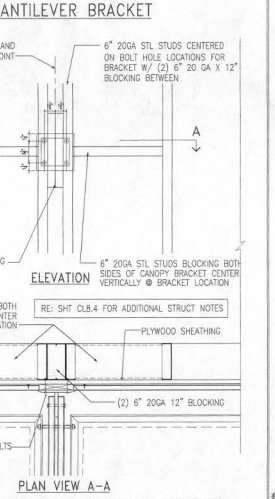
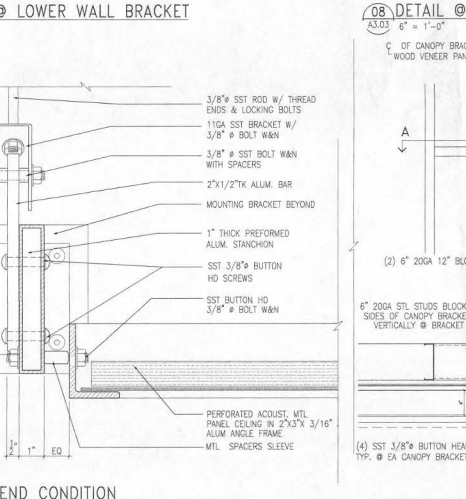
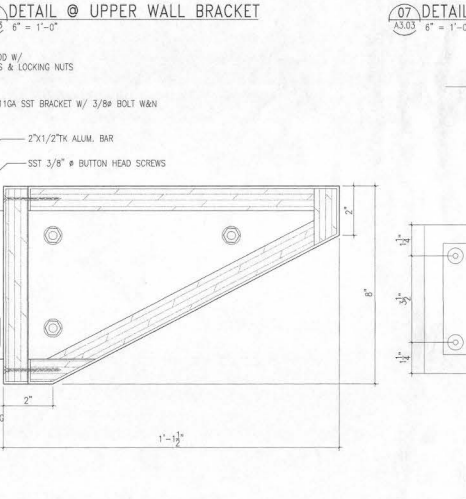
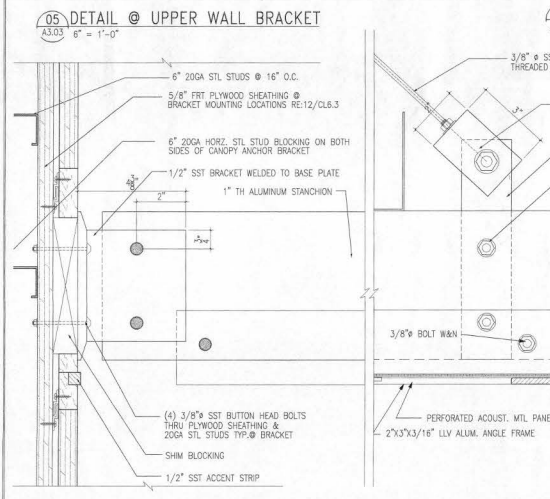
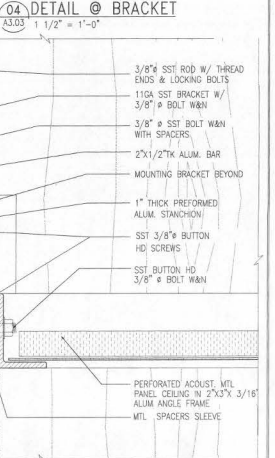
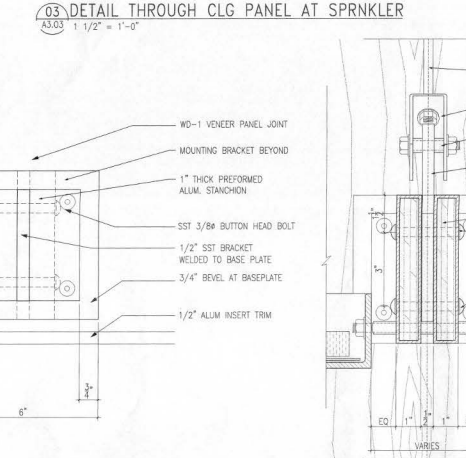
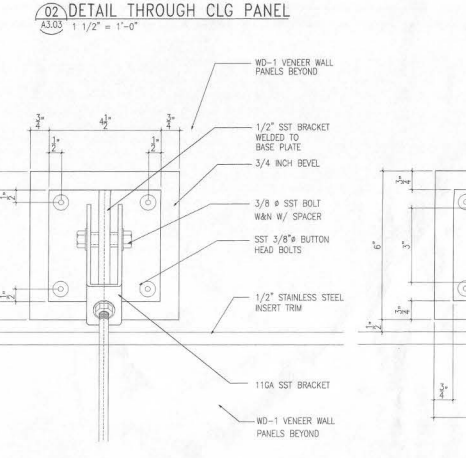
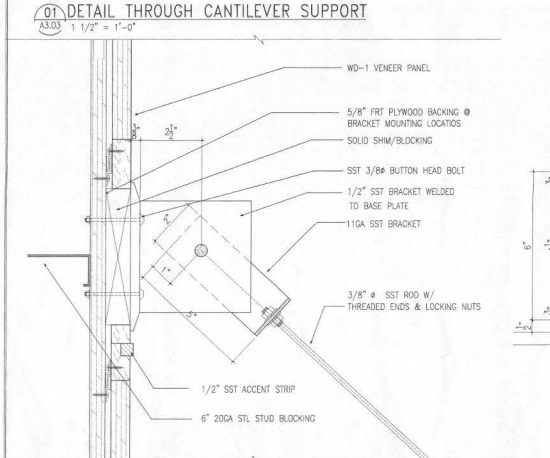
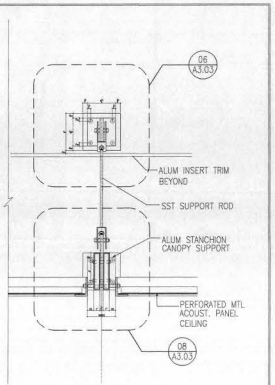
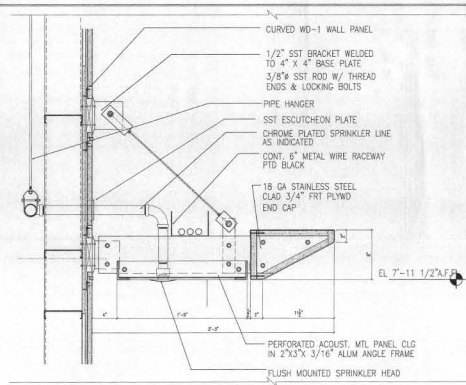
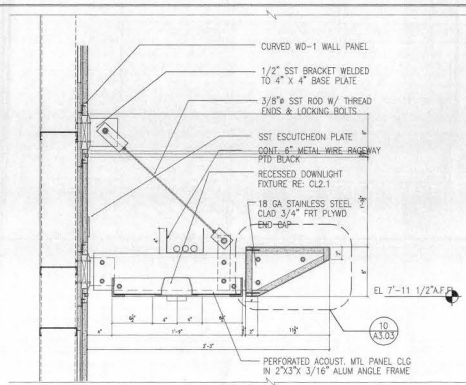
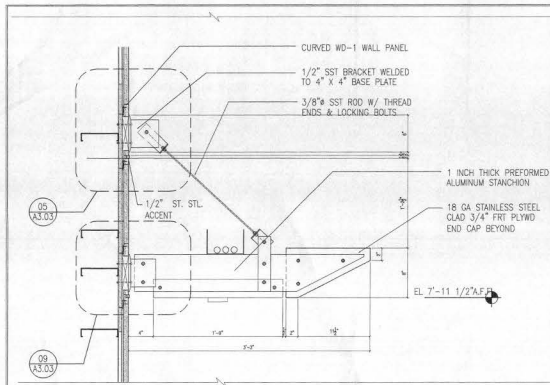
DRAWING SCALE
 AS INDICATED
 REVISION DATES

ADDENDUM 2 06.29.00
 ADDENDUM 1 06.26.00
 ISSUED FOR BID 06.14.00
 ISSUE DATE
 ISSUED FOR PERMIT 05.26.00

SHEET NUMBER

A3.03

A3.03



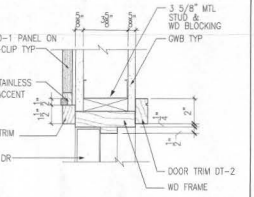
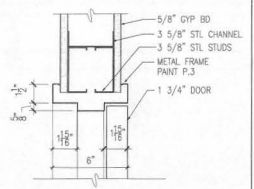
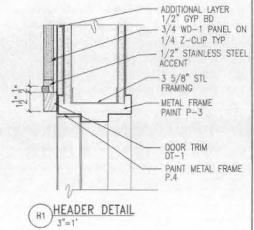
09 DETAIL @ LOWER WALL BRACKET
 A3.03 6" = 1'-0"

10 DETAIL @ CANTILEVER SUPPORT
 A3.03 6" = 1'-0"

11 END CONDITION DETAIL @ CANTILEVER BRACKET
 A3.03 6" = 1'-0"

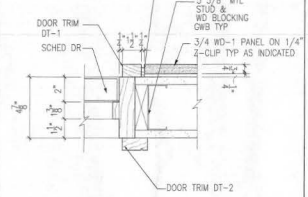
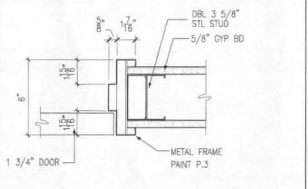
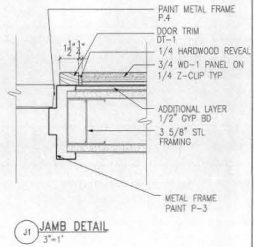
12 TYP. WALL FRAMING DETAIL @ BRACKET
 A3.03 1 1/2" = 1'-0"

HEADER DETAILS



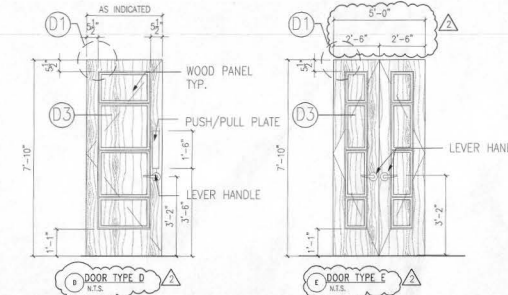
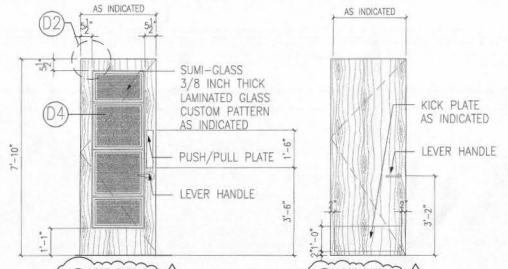
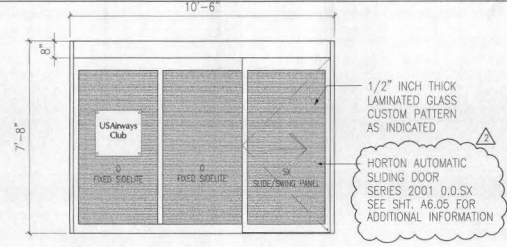
H4
3"=1"

JAMB DETAILS



J4
3"=1"

DOOR TYPES



DOOR SCHEDULE

NO	DOOR										REMARKS	
	TYPE	WIDTH	HEIGHT	THICK	MATL	FINISH	MATL	HEAD	JAMB	FINISH		
01	A	10'-6"	7'-6"		MTL	MTL	DL					SEE DOOR DETAILS ON SHEET A6.05
02	B	3'-0"	7'-10"	1 3/4"	GL	GL	GL	H1	H1	P.3	S2	C
03	B	3'-0"	7'-10"	1 3/4"	GL	GL	GL	H3	H3	ST.1	S1	C
04	D	3'-0"	7'-10"	1 3/4"	WD	ST.1	WD	H3	H3	ST.1	S3	D
05	D	3'-0"	7'-10"	1 3/4"	WD	ST.1	WD	H3	H3	ST.1	S3	D
06	E	2'-6" (PH)	7'-10"	1 3/4"	WD	ST.1	WD	H3	H3	ST.1	S3	B
07	D	2'-4"	7'-10"	1 3/4"	WD	ST.1	WD	H3	H3	ST.1	S3	B
08	D	3'-0"	7'-10"	1 3/4"	WD	ST.1	WD	H1	H1	P.3	S1	B
09	B	3'-0"	7'-10"	1 3/4"	WD	ST.1	WD	H3	H3	ST.1	S3	D
10	C	3'-0"	7'-10"	1 3/4"	WD	P.3	HM	H2	H2	P.3	S8	B

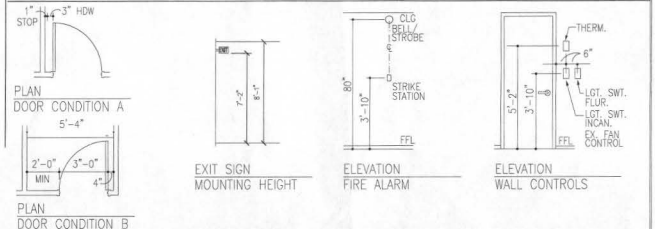
GENERAL DOOR NOTES

- MOUNT CLOSER ON PUSH SIDE OF DOOR, FOR DOOR #01, 08, 07 AND 10.
- MOUNT CLOSER ON PULL SIDE OF DOOR, FOR DOOR #04, 05, 09.
- G.C. TO SUBMIT PRODUCT DATA, SAMPLES AND SHOP DRAWINGS FOR EACH TYPE OF NEW DOOR, INCLUDING DETAILS OF CONSTRUCTION AND GLAZING.
- ALL WOOD DOORS TO BE PREMIUM GRADE CHERRY STAINED TO MATCH ST-1.
- REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION. IN CASE OF CONFLICT CONTACT ARCHITECT.

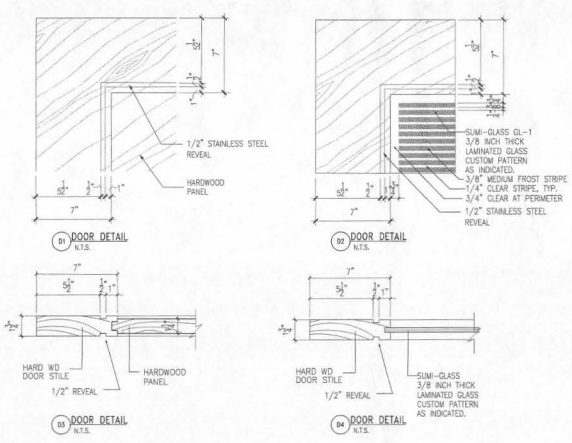
HARDWARE SETS

H1A: 1 MORITSE EXIT DEVICE	H1B: 2 PAIR HINGES	H1C: 2 PAIR HINGES	H1D: 2 PAIR HINGES	H1E: 4 PAIR HINGES
1 LOCK CHLUMBER	1 MORITSE LOCK SET WITH STRIKE	1 MORITSE LOCK SET WITH STRIKE	1 MORITSE LOCK SET WITH STRIKE	1 MORITSE LOCK SET WITH STRIKE
1 DOOR CLOSER	1 LOCK CHLUMBER	1 LOCK CHLUMBER	1 LOCK CHLUMBER	1 LOCK CHLUMBER
1 FLOOR STOP	1 FLOOR STOP	1 FLOOR STOP	1 FLOOR STOP	1 FLOOR STOP
4 SLIDERS	4 SLIDERS	4 SLIDERS	4 SLIDERS	4 SLIDERS
1 KICK PLATE	1 DOOR CLOSER	1 KICK PLATE	1 DOOR CLOSER	2 KICK PLATES

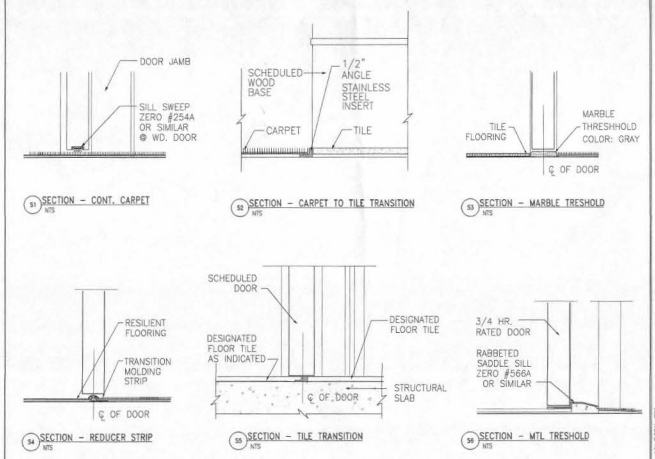
STANDARD DETAILS



DOOR DETAILS



SILL DETAILS



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REGISTRATION

MEP ENGINEER

DESIGNER

PGAL
CHECKED BY: DRAWN BY:
IB CAL

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 99079 00

PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DOOR SCHEDULE AND DETAILS

DRAWING SCALE

AS INDICATED

REVISION DATES

ADDENDUM 2 06/29/00
ADDENDUM 1 06/26/00
ISSUED FOR BID 06/14/00

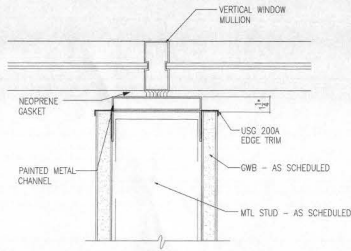
ISSUE DATE

ISSUED FOR PERMIT 05/26/00

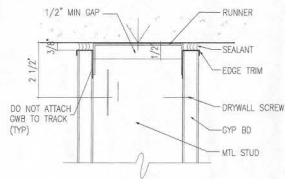
SHEET NUMBER

A4.00

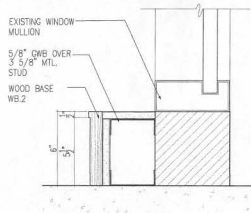
TYPICAL DETAILS



01 TYPICAL DETAIL AT WINDOW MULLION
A4.01 3'-1'-0"

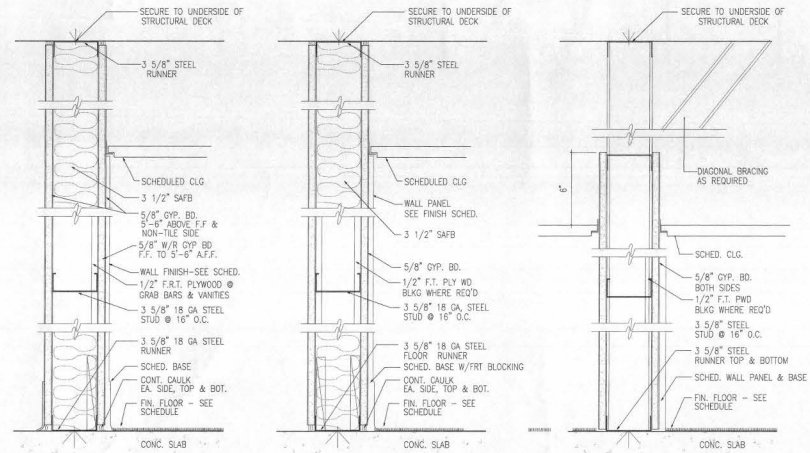


02 TYPICAL DETAIL AT RUNNER ATTACHMENT
A4.01 3'-1'-0"



03 TYPICAL DETAIL
A4.01 3'-1'-0"

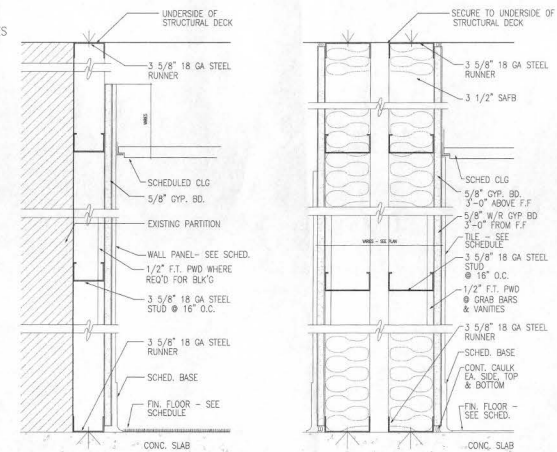
PARTITION TYPES



- 3 WALL TYPE 3
TYPICAL TOILET ROOM PARTITION
- 3A WALL TYPE 3A
1 HR RATED PARTITION AT RESTROOM
UL NO. U465
18 GA 6 INCH STUDS
MAINTAIN ENCLOSURE
AT ALL PENETRATIONS
- 3B WALL TYPE 3B
18 GA. 6 IN. STUD
- 3C WALL TYPE 3C
5/8 IN. W/R GWB AND TILE BOTH SIDES

- 2 WALL TYPE 2
INTERIOR PARTITION
- 2A WALL TYPE 2A
1 HR RATED - UL NO. U465
18 GA 6 INCH STUDS
- 2B WALL TYPE 2B
18 GA. 6 IN. STUD

- 1 WALL TYPE 1
INTERIOR PARTITION

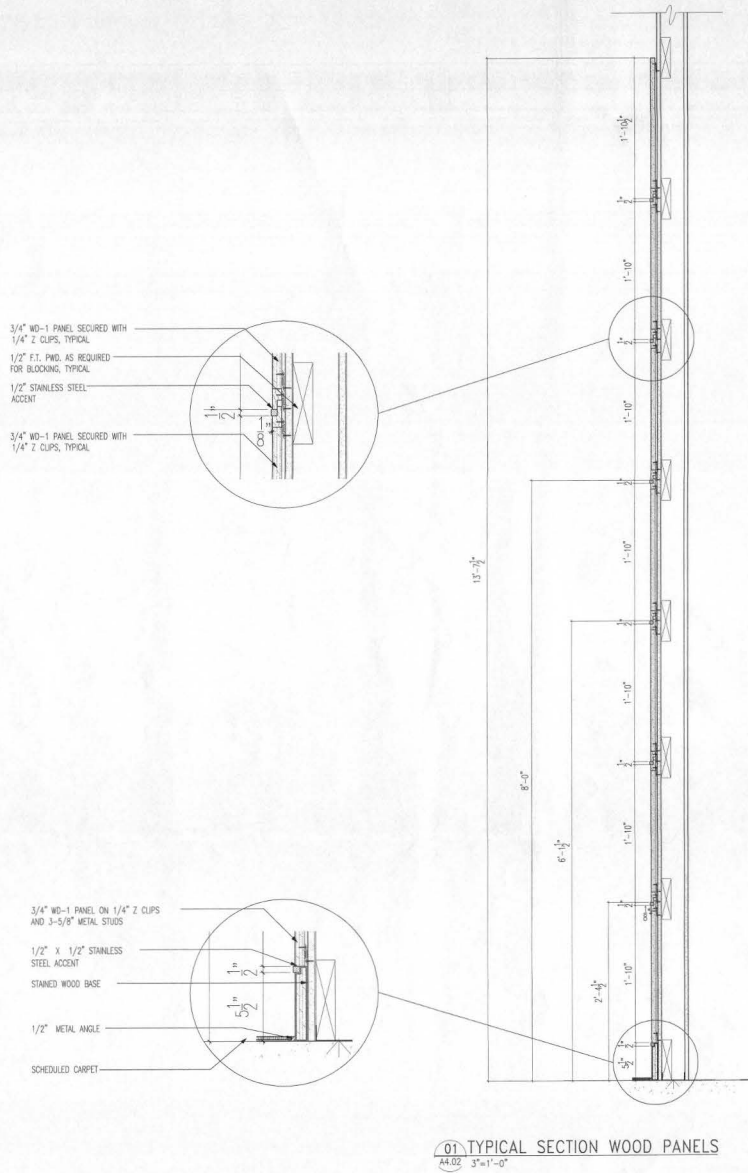


- 5 WALL TYPE 5

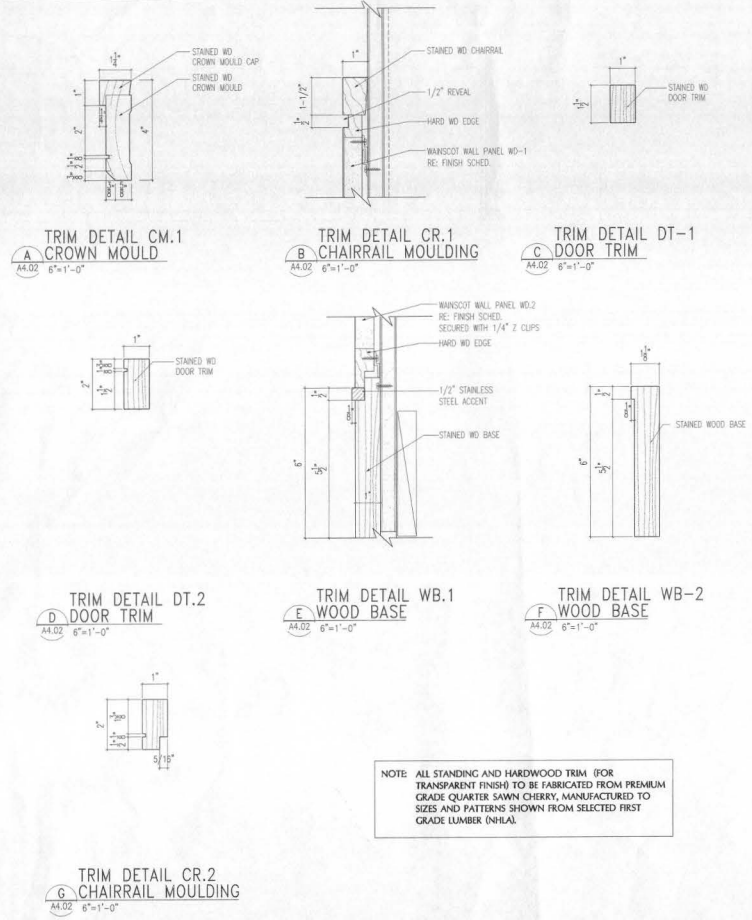
- 4 WALL TYPE 4
TYPICAL TOILET ROOM CHASE

Handwritten signature/initials

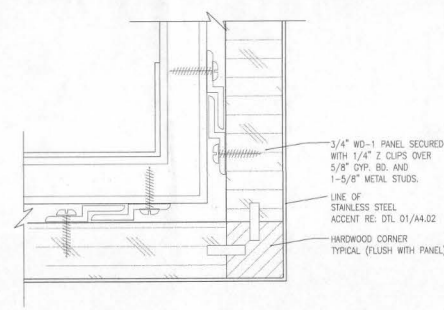
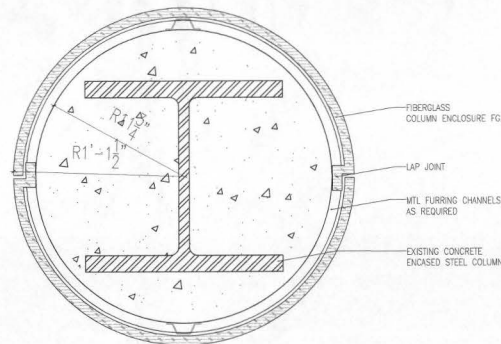
TYPICAL WOOD PANELS



WOOD TRIM



NOTE: ALL STANDING AND HARDWOOD TRIM (FOR TRANSPARENT FINISH) TO BE FABRICATED FROM PREMIUM GRADE QUARTER SAWN CHERRY, MANUFACTURED TO SIZES AND PATTERNS SHOWN FROM SELECTED FIRST GRADE LUMBER (NHLA).



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REGISTRATION
MEP ENGINEER

DESIGNER
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APPROVED

PROJECT TITLE
US AIRWAYS CLUB

PROJECT NUMBER
411 99078 00
PROJECT LOCATION

PALMBEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DRAWING TITLE
PARTITION TYPES AND DETAILS
DRAWING SCALE
AS INDICATED
REVISION DATES

ADDENDUM 2 06/29/00
ADDENDUM 1 06/26/00
ISSUED FOR BID 06/34/00
ISSUE DATE
ISSUED FOR PERMIT 05/26/00

SHEET NUMBER
A4.02

FLOORING	
SYMBOL	FLOOR TILE
T.1	MANUFACTURER: COLD SPRING
ENTRY RECEPTION COAT RM BAR LOUNGE	STYLE: GRANITE HONED FINISH COLOR: BLACK SIZE: 12x12 3/8" TH GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: BLACK #10
T.2	MANUFACTURER: GRANITO PORCELLANATO PIEMEGRES
RESTROOM FLOOR	STYLE: ASTRI COLOR: HA 204 DUBHE MATTE FINISH SIZE: 12x12 3/8" TH GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: CHARCOAL #47
T.3	MANUFACTURER: GRANITO PORCELLANATO PIEMEGRES
RESTROOM FLOOR	STYLE: ASTRI COLOR: HAL 205 IZAR POLISHED FINISH SIZE: 4 X 4 3/8" TH GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: CHARCOAL #47
T.4	MANUFACTURER: CROSSVILLE
BAR	STYLE: CERAMIC TILE COLOR: ONYX UPS, FINISH SIZE: 12x12 #880 GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: BLACK #10
T.5	MANUFACTURER: CROSSVILLE
BAR SUPPORT	STYLE: CERAMIC TILE COLOR: MERCURY UPS, FINISH #825 SIZE: 8x8 GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: PEARL GRAY #19
T.6	MANUFACTURER: GRANITO PORCELLANATO PIEMEGRES
RESTROOM WALLS	STYLE: ASTRI COLOR: HAL 204 DUBHE POLISHED FINISH SIZE: 12x12 3/8" TH GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: ANTIQUE WHITE #25
SYMBOL	CARPET
CPT.1	MANUFACTURER: BENTLEY
LOUNGE OFFICE CONFERENCE RM BAR LOUNGE	STYLE: 8Y14406300 COLOR: PDS# 100707/020 CUSTOM COLOR LT GREY 204568/DK GREY 204569/LT GREY 204570 BACKING: MANUFACTURERS ATTACHED CUSHION NOTES: "ReSOURCE" INSTALLERS ONLY
CPT.2	MANUFACTURER: DURKAN
COATS AND BAGS	STYLE: WINDFALL W5499 COLOR: HYDRANGEA BACKING: PER SPECIFICATIONS NOTES: INSTALLED AT COAT STORAGE SHELF

WALL BASE	
SYMBOL	VINYL WALL BASE
VB.1	MANUFACTURER: ARMSTRONG
OFFICE	SIZE: 4" STRAIGHT BASE COLOR: #71 MID GRAY
SYMBOL	TILE BASE
TB.1	MANUFACTURER: GRANITO PORCELLANATO PIEMEGRES
RESTROOMS	STYLE: ASTRI COLOR: HAL 205 IZAR POLISHED FINISH SIZE: 6 IN. HIGH X 12 IN. WIDE 3/8" TH GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: CHARCOAL #47
TB.2	MANUFACTURER: CROSSVILLE
BAR SUPPORT	STYLE: CERAMIC TILE COLOR: MERCURY UPS, FINISH #825 SIZE: 4 X 8 GROUT: 1/8 INCH GROUT JOINTS MANUFACTURER: MAPEI COLOR: PEARL GRAY #19
SYMBOL	WOOD BASE
WB.1	MANUFACTURER: CUSTOM
	COLOR: TO BE STAINED ST-1 SIZE: CUSTOM, REFER TO A4.02 FOR PROFILE
WB.2	MANUFACTURER: CUSTOM
	COLOR: TO BE STAINED ST-1 SIZE: CUSTOM, REFER TO A4.02 FOR PROFILE
SYMBOL	STAINLESS STEEL BASE
SSB.1	MANUFACTURER: CUSTOM
	FINISH: STAINLESS STEEL SIZE: CUSTOM, REFER TO A4.02 FOR PROFILE
SYMBOL	FIBERGLASS BASE
FOB-1	DESCRIPTION: FIBERGLASS REINFORCED BASE MANUFACTURER: EDON FIBERGLASS OR APPROVED EQUAL COLOR: GELCOAT W/CUSTOM COLOR - 80% METALLIC FLEC FACTORY BAKED ON COLOR TO MATCH ARCHITECTS SAMPLE 20% NON-METALLIC FACTORY APPLIED CUSTOM COLOR TO MATCH ARCHITECTS SAMPLE NOTES: REFER TO SPECIFICATIONS SECTION 09233

WALL FINISHES	
SYMBOL	FABRIC WALL COVER
FWC.1	MANUFACTURER: WOLF GORDON
LOUNGE CONFERENCE ROOM	PATTERN: PINSTITCH COLOR: PNS-4292-REGAL #G1533972 ITEM#: G1937949
FWC.2	MANUFACTURER: DESIGN TEX
COATS/BAGS	PATTERN: HARDWEAR COLOR: KRYPTON TOO ITEM#: 6399-801
SYMBOL	VINYL WALL COVERING
VWC.1	MANUFACTURER: JM LYNNE
BAR SUPPORT	PATTERN: CONFETTI COLOR: CON-1918 ICECAPS
VWC.2	MANUFACTURER: DESIGNTX
RESTROOMS	PATTERN: DULCIMER COLOR: 6133-102

WALL FINISHES	
SYMBOL	PAINT
P.1	MANUFACTURER: DURON
SOFFIT AREA AND PARTITIONS	COLOR: STERLING COIN ITEM#: 8782W FINISH: FLAT AT LOUNGE AREAS EDGEMELL AT RESTROOMS BAR SUPPORT AND STORAGE AREAS
P.2	MANUFACTURER: DURON
TYPICAL AT GNB CEILINGS	COLOR: SOLID WHITE-FLAT ITEM#: CW051W FINISH: FLAT AT ALL CEILINGS
P.3	MANUFACTURER: DURON
DOOR AND DOOR TRIM	COLOR: STERLING COIN-8782W ITEM#: 8782W FINISH: SEMGLOSS AT ALL PAINT GRADE DOORS & FRAMES
P.4	MANUFACTURER: DURON
DOOR AND DOOR TRIM	COLOR: CUSTOM ITEM#: CUSTOM FINISH: TO MATCH WOOD STAIN COLOR ST.1
SYMBOL	FIBERGLASS REINFORCED PLASTIC
FG.1	DESCRIPTION: FIBERGLASS REINFORCED POLYESTER COLUMN ENCLOSURE MANUFACTURER: EDON FIBERGLASS OR APPROVED EQUAL COLOR: GELCOAT W/CUSTOM COLOR - 80% METALLIC FLEC FACTORY BAKED ON COLOR TO MATCH ARCHITECTS SAMPLE 20% NON-METALLIC FACTORY APPLIED CUSTOM COLOR TO MATCH ARCHITECTS SAMPLE NOTES: REFER TO SPECIFICATIONS SECTION 09233
FG.2	DESCRIPTION: FIBERGLASS REINFORCED PANEL WITH 1/2 INCH REVEALS MANUFACTURER: EDON FIBERGLASS OR APPROVED EQUAL COLOR: GELCOAT W/CUSTOM COLOR - 80% METALLIC FLEC FACTORY BAKED ON COLOR TO MATCH ARCHITECTS SAMPLE 20% NON-METALLIC FACTORY APPLIED CUSTOM COLOR TO MATCH ARCHITECTS SAMPLE NOTES: REFER TO SPECIFICATIONS SECTION 09233
SYMBOL	ACOUST. FABRIC PANEL
AFP.1	MANUFACTURER: NOVIBALL
AT WORK CARRELS	TYPE: 1/2" SYSTEM SQUARE W/ ACOUSTICAL FIBERGLASS CORE FABRIC COVER: TEXTUS GROUP IONIC # 1168.107 PACIFIC

MILLWORK	
SYMBOL	PLASTIC LAMINATE
PLAM.1	MANUFACTURER: FORMICA
AT BAR SUPPORT	COLOR/FINISH: FGS, MATTE ITEM#: #961-58
PLAM.2	MANUFACTURER: FORMICA
AT INTERIOR OF WOOD VENEER MILLWORK CABINETS	COLOR/FINISH: BLACK, MATTE ITEM#: #909-58
PLAM.3	MANUFACTURER: FORMICA
AT OFFICE COUNTER	COLOR/FINISH: FOLSTONE GRAFIX MATTE FINISH ITEM#: #907-53

MILLWORK	
SYMBOL	SOLID SURFACE
SSM.1	MANUFACTURER: CORIAN
AT BAR SUPPORT	COLOR/FINISH: SIERRA DUSK THICKNESS AS INDICATED ON DRAWINGS
SSM.2	MANUFACTURER: CORIAN
AT RESTROOMS	COLOR/FINISH: PLATINUM MAGNUM COUNTER W/ INTEGRAL BOWL BOWL FINISH: PEARL GRAY
SYMBOL	GRANITE COUNTERS
GR.1	MANUFACTURER: INTERNATIONAL GRANITE AND MARBLE CORP.
AT MISC. COUNTER SURFACES	COLOR: BLACK GALAXY SIZE: AS INDICATED ON DRAWINGS NOTES: CONTACT: 1-800-552-5558
SYMBOL	LAMINATE GLASS
GL.1	MANUFACTURER: SUNGLASS
AT DOORS AND ENTRY	COLOR: CUSTOM PATTERN AS INDICATED ON DRAWINGS. COMPOSED OF 3/8" HORIZONTAL STRIPES - MEDIUM FROST /FR410 STRIPES - MEDIUM FROST - FR410 SIZE: - NOTES: -
SYMBOL	WOOD VENEER
WD.1	MANUFACTURER: CUSTOM
AT THROUGHOUT	COLOR: PREMIUM GRADE QUARTER SAWN CHERRY VENEER PANEL TO BE CENTERED AND BOOK MATCHED. BAKING VENEER SPECIES: SOUND TO BE STAINED ST.1 SIZE: 3/4" THICK PANEL SIZE AS INDICATED NOTES: EDGING OF ALL PANELS TO BE SOLID HARDWOOD 7/8" THICK AT ALL CORNERS. REFER TO SPECIFICATIONS
SYMBOL	STAIN COLOR
ST.1	COLOR: TO MATCH ARCHITECTS CUSTOM SAMPLE
AT MISC. SURFACES	NOTES: REFER TO SPECIFICATIONS.

CEILING MAT.	
SYMBOL	ACOUST. CEILING PANELS
ACT.1	MANUFACTURER: ARMSTRONG
LOUNGE OFFICE CONFERENCE RM BAR LOUNGE	SIZE: 24"x24"x3/4" COLOR: WHITE ITEM#: #1912 ULTIMA VERY FINE TEXTURE NOTES: USE WITH SUPRAPHINE 9/16" EXPOSED TEE SYSTEM
ACT.2	MANUFACTURER: ARMSTRONG
RESTROOMS	STYLE: 24"x24"x3/4" COLOR: PLATINUM ITEM#: #557 CHAMFERED CIRBUS NOTES: USE WITH SUPRAPHINE 9/16" EXPOSED TEE SYSTEM
SYMBOL	DECOUS. CEILING PANEL
DCP.1	MANUFACTURER: DECOUSTICS
RESTROOMS	SIZE: PER DRAWINGS COLOR: CUSTOM GRAY TO MATCH ARCHITECTS SAMPLE ITEM#: CLARO WITH SEAMLESS RETURN NOTES: REFER TO SPECIFICATIONS

ROOM FINISH SCHEDULE											
NO	ROOM	FLOOR					WALLS			CEILING	REMARKS
		FLOOR	BASE	WEST	NORTH	EAST	SOUTH	MATL	HEIGHT		
100	ENTRY	T.1	WB.1	-	-	GL.1	-	-	-	REFER TO SHEET A6.05 FOR ADDITIONAL INFORMATION	
101	RECEPTION	T.1	WB.1	GL.1	WD.1	-	FG.1	DCP.1	VARIES	ENTRY	
102	COATS/BAGS	T.1	WB.2	FG.2	FWC.2	FWC.2	WD.1	GWB	9'-10 1/2"		
103	OFFICE	CPT.1	VB.1	FWC.1	FWC.1	FWC.1	FWC.1	ACT.1	9'-6"		
104	WORK CARRELS	CPT.1	WB.1	WD.1	WD.1	AFP.1	WD.1	GWB	ACT.2 8'-0"		
105	CONFERENCE ROOM	CPT.1	WB.2	FWC.1	FWC.1	FWC.1	FWC.1	ACT.2	10'-0"		
106	COFFEE BAR	CPT.1	WB.1	-	WD.1	-	-	GWB	8'-0"		
107	LOUNGE AREA 1	CPT.1	WB.1	WD.1	WD.1	FWC.1	CURTAIN WALL	DCP.1	VARIES		
108	VESTIBULE	CPT.1	WB.1	WD.1	WD.1	WD.1	-	GWB	8'-0"		
109	LADIES RESTROOM	T.3/3	TB.1	VWC.2/1.6	VWC.2/1.6	VWC.2/1.6	VWC.2/1.6	ACT.1	9'-5"		
110	GENTLEMEN RESROOM	T.3/3	TB.1	VWC.2/1.6	VWC.2/1.6	VWC.2/1.6	VWC.2/1.6	ACT.1	9'-5"		
111	JANITORS CLOSET	T.5	TB.2	VWC.1/1.5	VWC.1/1.5	VWC.1/1.5	VWC.1/1.5	ACT.1	8'-0"		
112	VESTIBULE	CPT.1	WB.1	WD.1	WD.1	WD.1	WD.1	GWB	9'-10 1/2"		
113	LOUNGE 2	CPT.1	WB.1/WB.2	WD.1	WD.1	FWC.1	CURTAIN WALL	DCP.1	VARIES		
114	BAR LOUNGE	T.4/3	WB.1	GL.1	WD.1	GL.1	GL.1	DCP.1	9'-10 1/2" 8'-0"		
115	BAR	T.4	WB.1	-	WD.1	FWC.1	-	GWB	8'-0"		
116	BAR SUPPORT	T.5	TB.2	VWC.1	VWC.1	VWC.1	VWC.1	ACT.1	9'-6"		
117	ELEC CLOSET	T.5	TB.2	P.1	P.1	P.1	P.1	ACT.1	9'-6"		
118	STORAGE CLOSET	T.5	TB.2	P.1	P.1	P.1	P.1	ACT.1	9'-6"		
119											

GENERAL NOTE: SEE PROJECT MANUAL FOR ADDITIONAL PRODUCT INFORMATION

U.S AIRWAYS

OWNER
2345 CRYSTAL DRIVE
ARLINGTON, VA 22227
(703) 418-5965 FAX (703) 418-7986

ARCHITECT
PGAL

PIERCE GOODWIN ALEXANDER & UNVILLE
201 NORTH UNION STREET
SUITE 500
ALEXANDRIA, VA 22314
(703) 836-0588 FAX (703) 836-8027

REGISTRATION
LA-11

MEP ENGINEER

DESIGNER
PGAL
CHECKED BY: DRAWN BY:
KB CAL
ACCEPTED

SUBMITTED
APPROVED

PROJECT NUMBER
411 59078 00

PROJECT LOCATION
PALM BEACH INTERNATIONAL AIRPORT
WEST PALM BEACH, FLORIDA

DRAWING TITLE
FINISH SCHEDULES

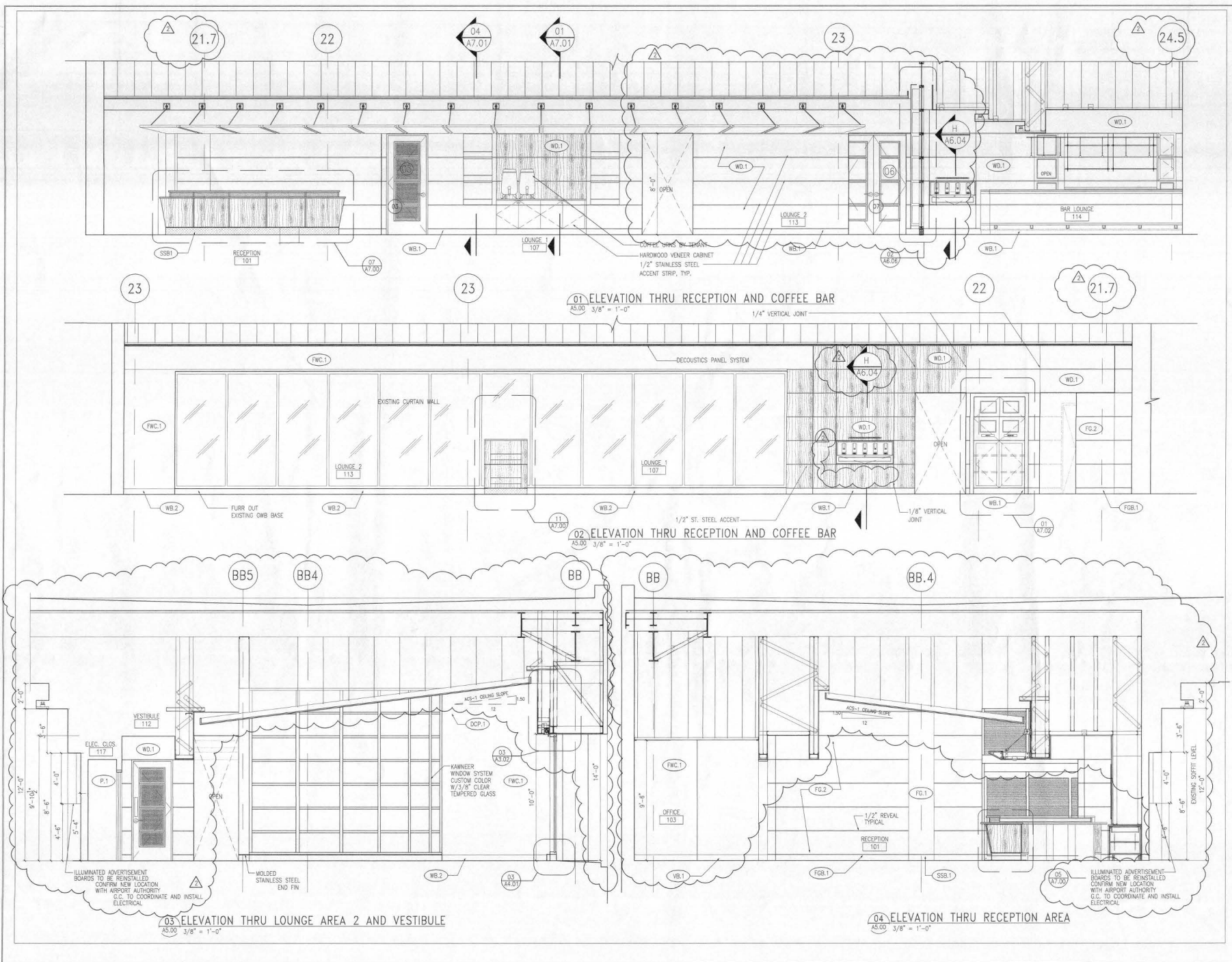
DRAWING SCALE
AS INDICATED

REVISION DATES

ADDENDUM 2 06.29.00
ADDENDUM 1 06.26.00
ISSUE FOR BID 06.14.00

ISSUE DATE
ISSUED FOR PERMIT 05.26.00

SHEET NUMBER
A4.03



Handwritten initials and date:
L.A.L.
7/16/00

OWNER

2345 CRYSTAL DRIVE
ARLINGTON, VA 22207
(703) 418-2965 FAX (703) 418-7986

ARCHITECT

PGAL

PERCE GOODWIN ALEXANDER & UNVILLE
201 NORTH UNION STREET
SUITE 500
ALEXANDRIA, VA 22314
(703) 836-0588 FAX (703) 836-8027

REGISTRATION

MEP ENGINEER

DESIGNER

PGAL

CHECKED BY:

IB

ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE

US AIRWAYS CLUB

PROJECT NUMBER

411 99078 00

PROJECT LOCATION

PALM BEACH I

INTERNATIONAL AIRPORT

PALM BEACH, FLORIDA

DRAWING TITLE

INTERIOR ELEVATIONS

DRAWING SCALE

AS INDICATED

REVISION DATES

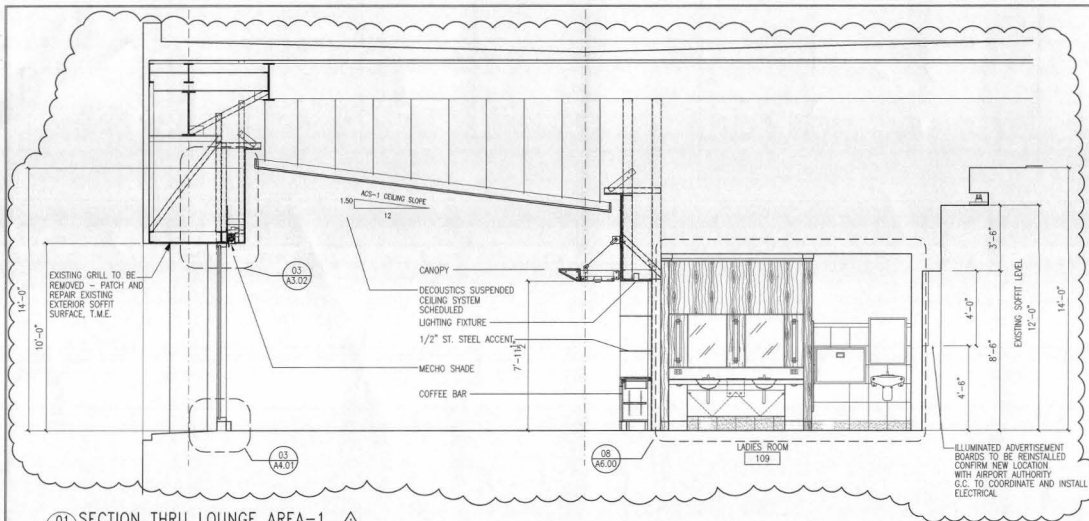
ADDENDUM 2 06.29.00

ADDENDUM 1 06.26.00

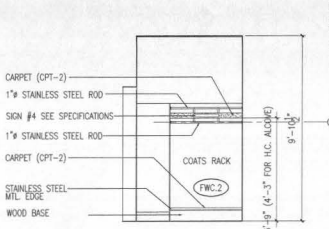
ISSUED FOR PERMIT 05.26.00

SHEET NUMBER

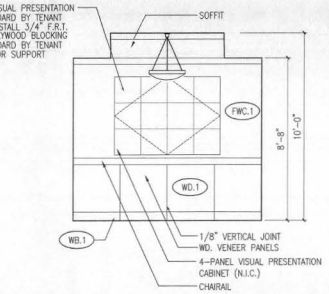
A5.01



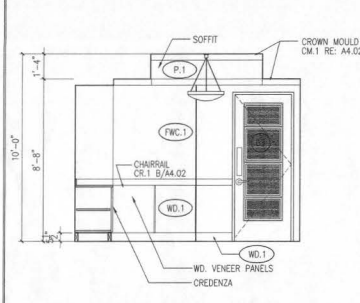
01 SECTION THRU LOUNGE AREA-1
A5.01 3/8" = 1'-0"



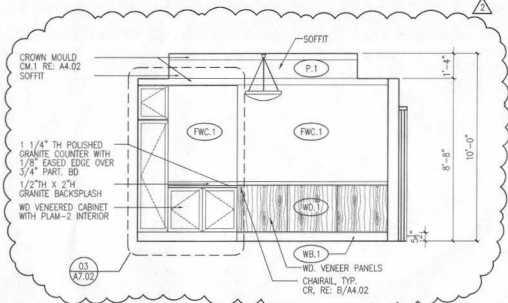
02 ELEVATION COAT ROOM 101
A5.01 3/8" = 1'-0"



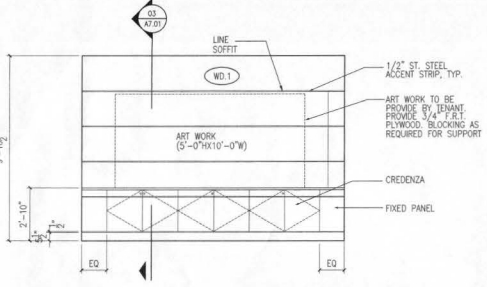
03 ELEVATION @ CONFERENCE ROOM 105
A5.01 3/8" = 1'-0"



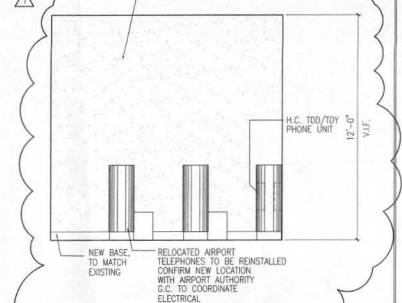
04 ELEVATION AT CONFERENCE ROOM 105
A5.01 3/8" = 1'-0"



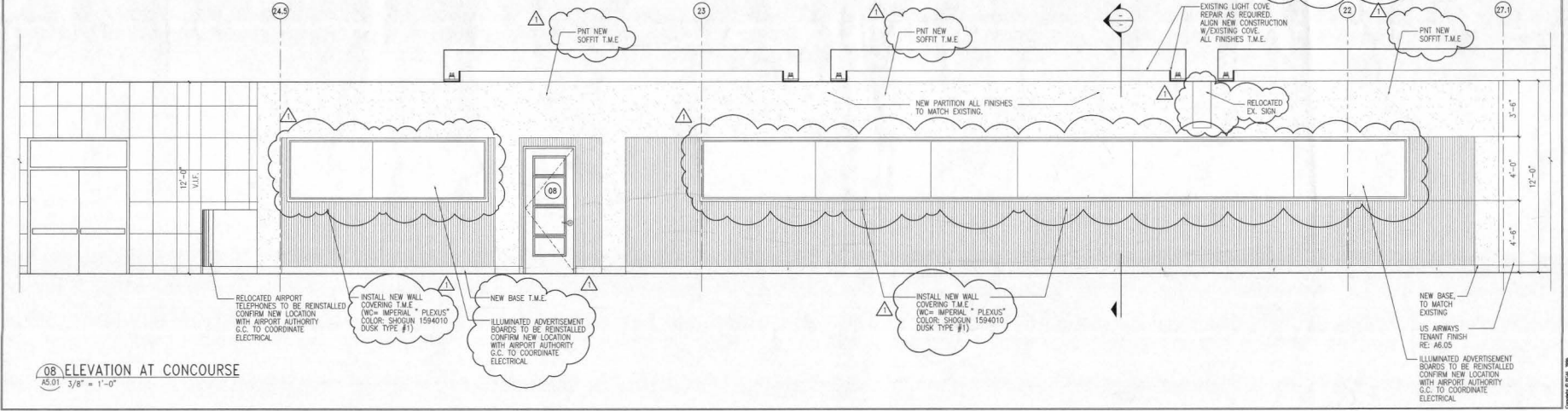
05 ELEVATION AT CONFERENCE ROOM 105
A5.01 3/8" = 1'-0"



06 ELEVATION @ CRENDENZA BEHIND RECEPTION DESK
A5.01 3/8" = 1'-0"

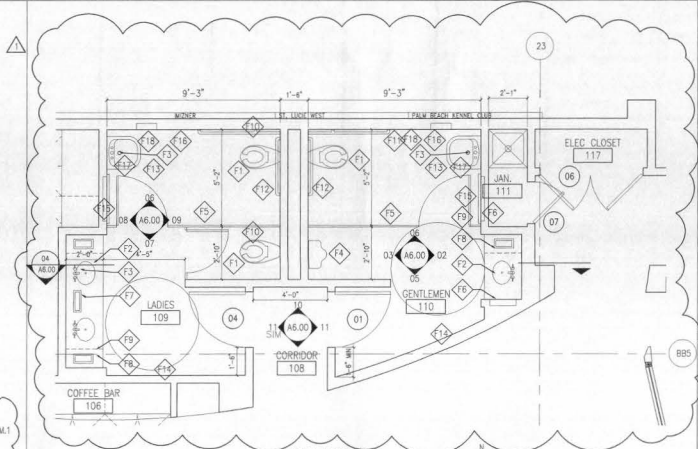


07 ELEVATION @ PHONES
A5.01 3/8" = 1'-0"



08 ELEVATION AT CONCOURSE
A5.01 3/8" = 1'-0"

CONTOUR BY PERCE



01 ENLARGED RESTROOM PLAN
A6.00 SCALE: 1/4" = 1'-0"

SYMBOL KEY

- EXISTING WALLS TO REMAIN
- NEW PARTITIONS
- EXISTING PARTITION, U.N.O.
- PARTITION TYPE REFER TO SHEET A4.01
- DOOR NUMBER INDICATOR, REFER TO DOOR SCHEDULE ON SHEET A4.00 FOR ADDITIONAL INFORMATION.
- FINISH INDICATOR. REFER TO SHEET A4.02 FOR FINISH LEGEND.

GENERAL NOTES

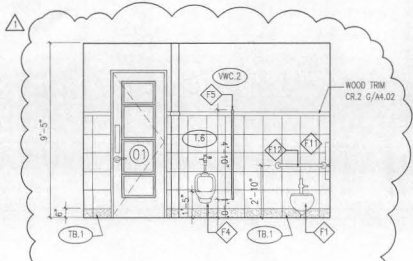
- NOTE 1: ALL TOILETS TO BE MOUNTED 17 INCHES A.F.F. MEASURED TO TOP OF RIM.
- NOTE 2: ALL GRAB BARS TO BE MOUNTED 33 INCHES A.F.F. MEASURED TO CENTERLINE OF BAR.
- NOTE 3: ALL ACCESSORY MOUNTING HEIGHTS GIVEN ARE FOR THE EQUIPMENT AS SPECIFIED IN SCHEDULE. IF ALTERNATE IS USED, ADJUST DIMENSIONS ACCORDINGLY, IN ORDER TO MEET A.D.A. REQUIREMENTS ETC.

* INCLUDE ALLOWANCE FOR REQUIRED MODIFICATIONS TO PLUMBING.

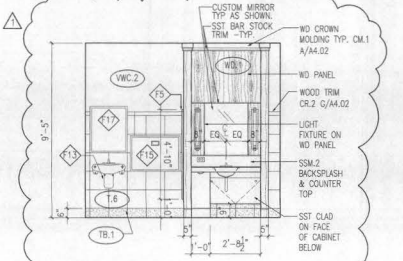
TOILET FIXTURE SCHEDULE

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL #	REMARKS
F1	TOILET	-	-	REFER TO MEP DOCUMENTS FOR SPECIFICATION.
F2	LAVATORY @ HAND WASHING AREA	CORIAN INTEGRAL BOWL	#820A/S	SEALED UNDERMOUNT BOWL COLOR: PEARL GREY
F3	FAUCET @ HAND WASHING AREA	CHICAGO FAUCETS - EAGLE EYE	#550-8	POLISHED CHROME
F4	URINAL	-	-	REFER TO MEP DOCUMENTS FOR SPECIFICATION. (NO COMPLAINT)
F5	REINFORCING PARTITIONS	ACQUADRE PARTITIONS CORP.	FLUSH ANCHORED COMPLEMENTARY FITTERS	STAINLESS STEEL #4 FINISH
F6	PAPER TOWEL DISPENSER	BRADLEY	#198	RECESS BEHIND WOOD PANEL
F7	WASTE DISPOSAL	BOBRICK	B-527	STAINLESS STEEL FINISH
F8	UNDER COUNTER WASTE RECEPTACLE	REV - A - SHELF	A8568-09-15W	RC 02/74.05
F9	COMBINATION UNIT WOMEN	BOBRICK	B-3571	PER PLAN.
F10	COMBINATION UNIT MEN	BOBRICK	B-3474	PER PLAN.
F11	GRAB BARS	BOBRICK	B-550	PER PLAN.
F12	WALL-HUNG LAVATORY	AMERICAN STANDARD	MURRO UNIVERSAL DESIGN 0955.000 CENTER HOLE ONLY	SUPPLY WITH OPTIONAL SHROUD/KNEE CONTACT GUARD 0059.020
F13	FULL LENGTH MIRROR	CUSTOM	24" X 60" CUSTOM MIRROR WITH CUSTOM SST FRAME	PER PLAN.
F14	BARB-CHANGE STATION	BARB-AP	MARVAL #105259	WITH OPTIONAL LINER DISPENSER
F15	PAPER TOWEL DISP./WASTE RECEPTACLE	BRADLEY	#2281	LOCATED AT HC STALL. MOUNT PER A.D.A.
F16	H.C. TILT MIRROR	BRADLEY	#7240	LOCATED AT HC STALL. MOUNT PER A.D.A.
F17	SOAP DISPENSER	BRADLEY	#6531	LOCATED AT HC STALL. MOUNT PER A.D.A.

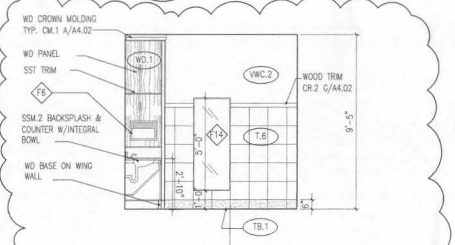
NOTE: PROVIDE FIXTURES AS LISTED ABOVE. IN CASE OF CONFLICT WITH MEP DOCUMENTS CONTACT ARCHITECT FOR CLARIFICATION. ARCHITECTURAL FIXTURE SPECIFICATION WILL SUPERSEDE MEP DOCUMENTS.



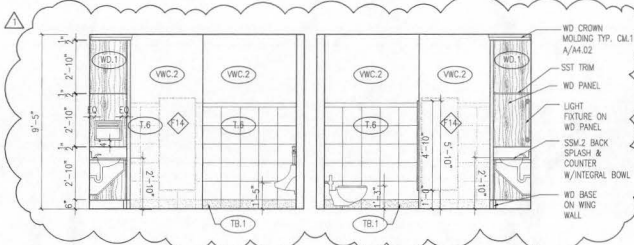
03 WEST ELEVATION AT ROOM 110
A6.00 SCALE: 3/8" = 1'-0"



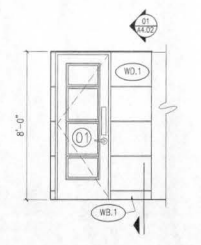
02 EAST ELEVATION AT ROOM 110
A6.00 SCALE: 3/8" = 1'-0"



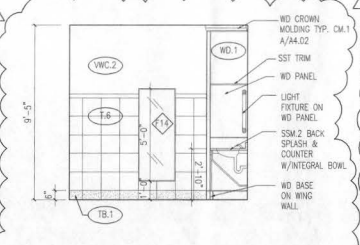
05 SOUTH ELEVATION AT ROOM 110
A6.00 SCALE: 3/8" = 1'-0"



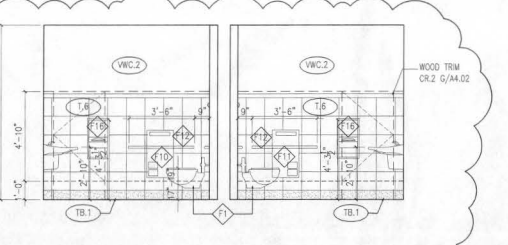
04 SECTION THRU RESTROOMS 109 AND 110
A6.00 SCALE: 3/8" = 1'-0"



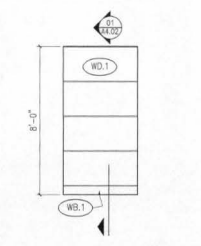
11 ELEV. AT ROOM 108
A6.00 SCALE: 3/8" = 1'-0"



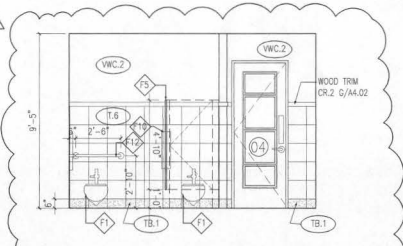
07 SOUTH ELEVATION AT ROOM 109
A6.00 SCALE: 3/8" = 1'-0"



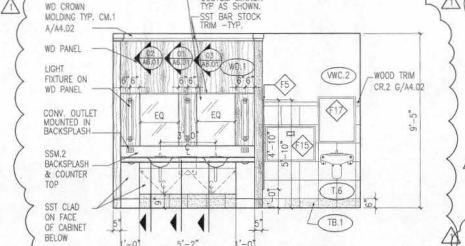
06 NORTH ELEVATION AT RESTROOMS 109 AND 110
A6.00 SCALE: 3/8" = 1'-0"



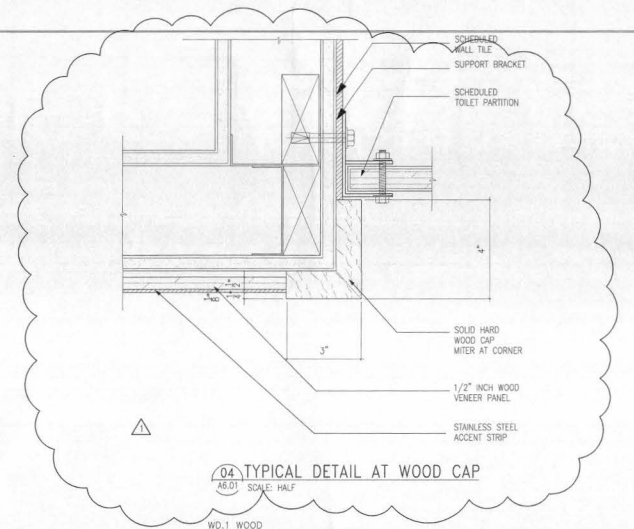
10 N. ELEVATION AT ROOM 108
A6.00 SCALE: 3/8" = 1'-0"



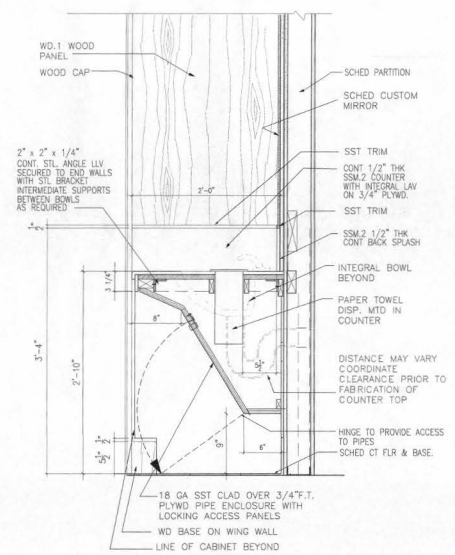
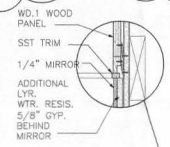
09 EAST ELEVATION AT ROOM 109
A6.00 SCALE: 3/8" = 1'-0"



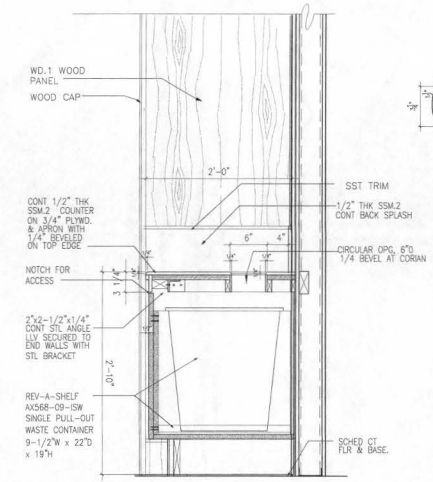
08 WEST ELEVATION AT ROOM 109
A6.00 SCALE: 3/8" = 1'-0"



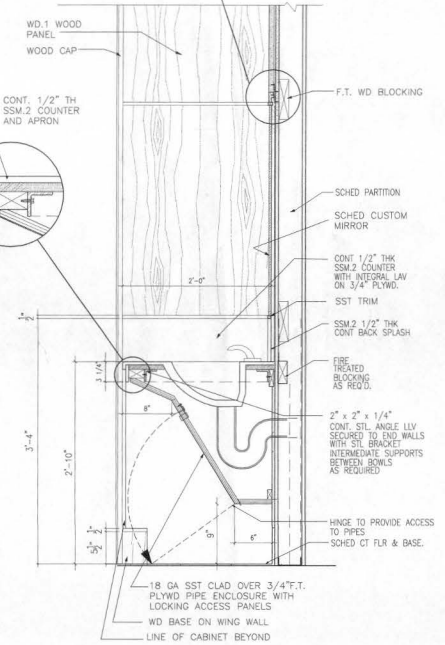
04 TYPICAL DETAIL AT WOOD CAP
A6.01 SCALE: HALF



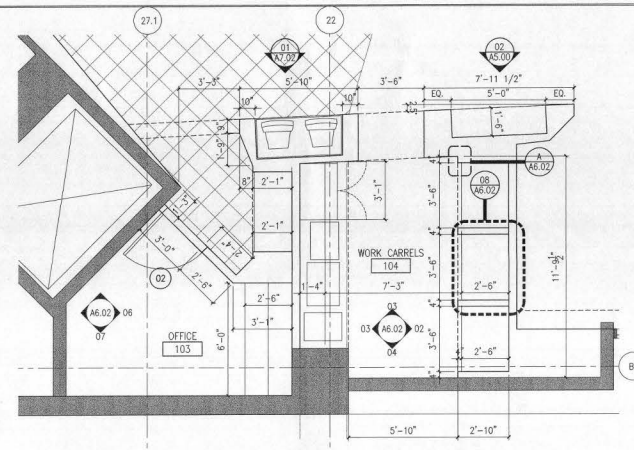
03 SECTION THRU PAPER TOWEL DISPENDER
A6.01 SCALE: 1 1/2" = 1'-0"



02 SECTION THRU TRASH DISPOSAL
A6.01 SCALE: 1-1/2" = 1'-0"



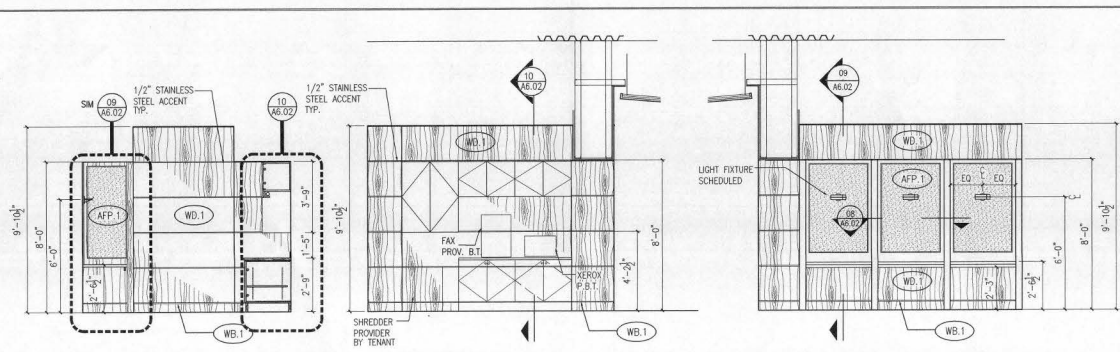
01 SECTION THRU LAVATORY
A6.01 SCALE: 1-1/2" = 1'-0"



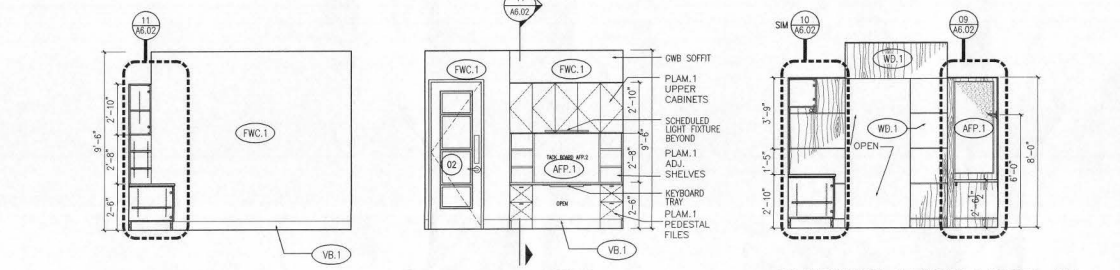
01 ENLARGED PLAN AT WORK CARRELS 114
 A6.02 SCALE: 3/8" = 1'-0"

SYMBOL KEY

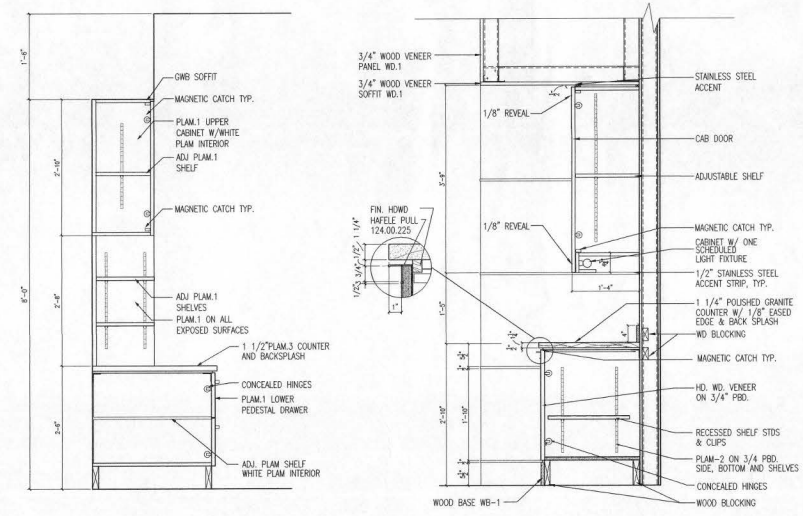
	NEW PARTITION		DOOR NUMBER INDICATOR. REFER TO DOOR SCHEDULE ON SHEET A4.00 FOR ADDITIONAL INFORMATION.
	EXISTING WALLS TO REMAIN		KEY NOTE INDICATOR
	EXISTING PARTITION, U.N.O.		PARTITION TYPE REFER TO SHEET A4.01
	FINISH INDICATOR. REFER TO SHEET A4.02 FOR FINISH LEGEND.		



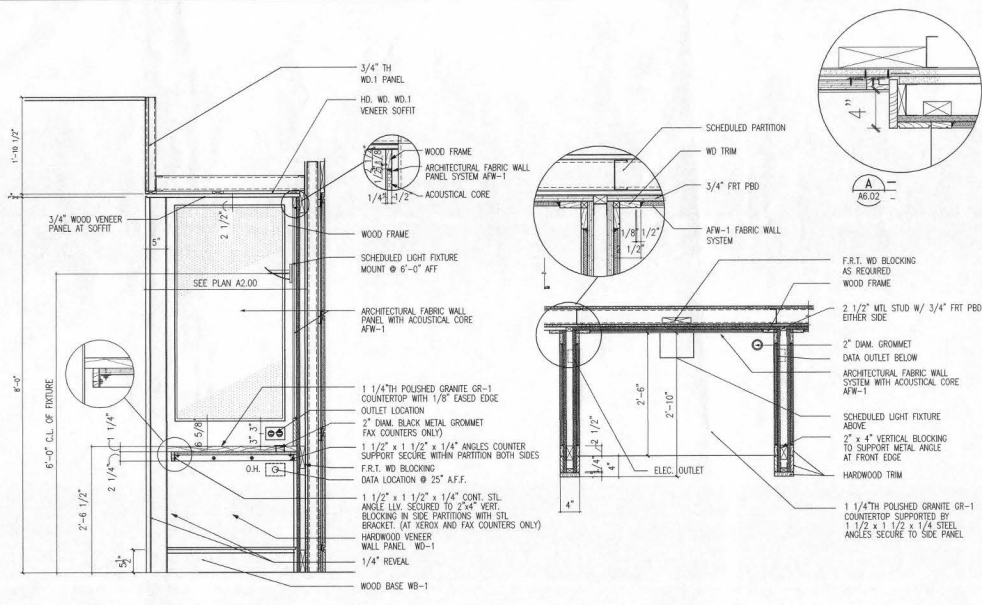
04 ELEVATION AT WORK CARRELS 104
 A6.02 SCALE: 3/8" = 1'-0"
03 ELEVATION AT WORK CARRELS 104
 A6.02 SCALE: 3/8" = 1'-0"
02 ELEVATION AT WORK CARRELS 104
 A6.02 SCALE: 3/8" = 1'-0"



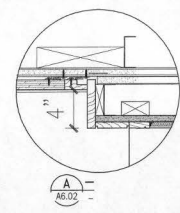
07 ELEVATION AT OFFICE
 A6.02 SCALE: 3/8" = 1'-0"
06 ELEVATION AT OFFICE
 A6.02 SCALE: 3/8" = 1'-0"
05 ELEVATION AT WORK CARRELS 104
 A6.02 SCALE: 3/8" = 1'-0"



11 SECTION THRU COUNTER AND CABINETS
 A6.02 SCALE: 1" = 1'-0"
10 SECTION THRU COUNTER AND CABINETS
 A6.02 SCALE: 1" = 1'-0"

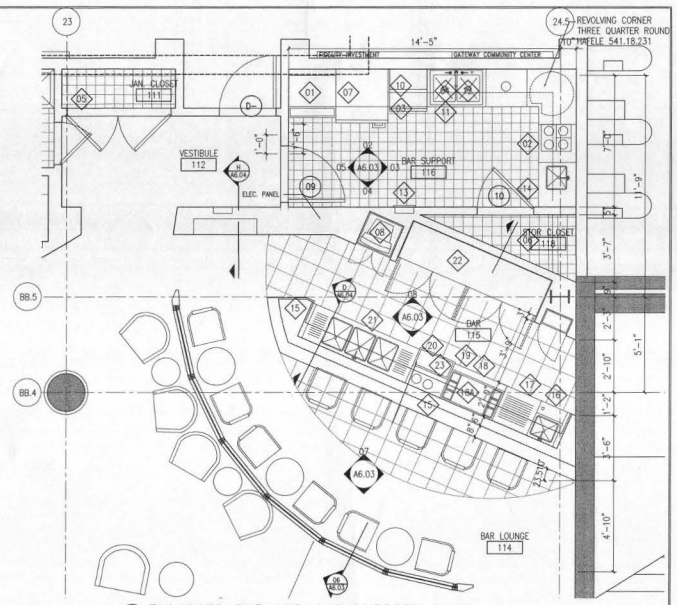
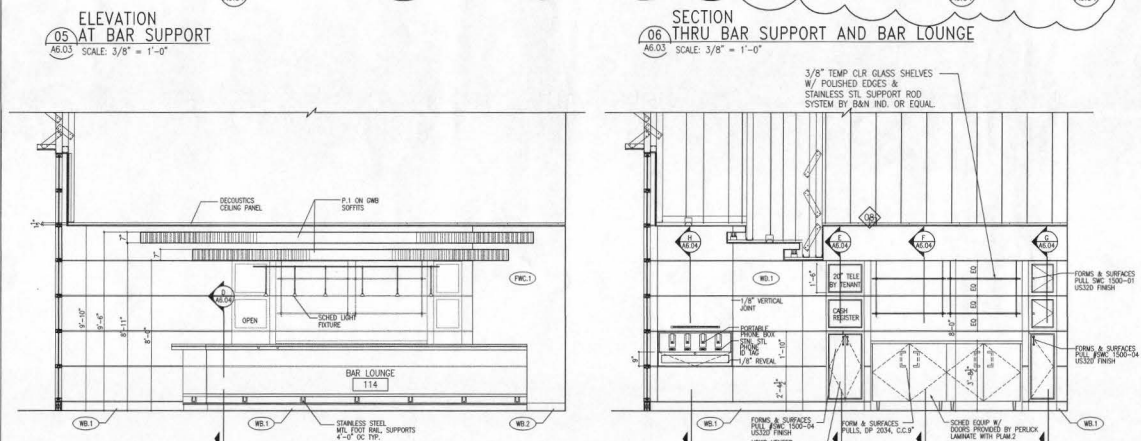
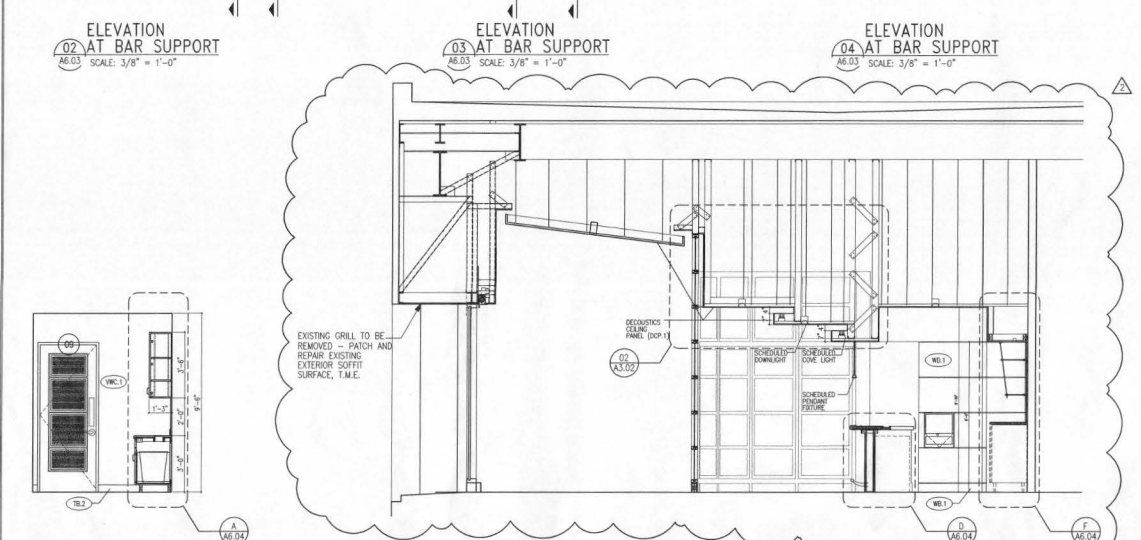
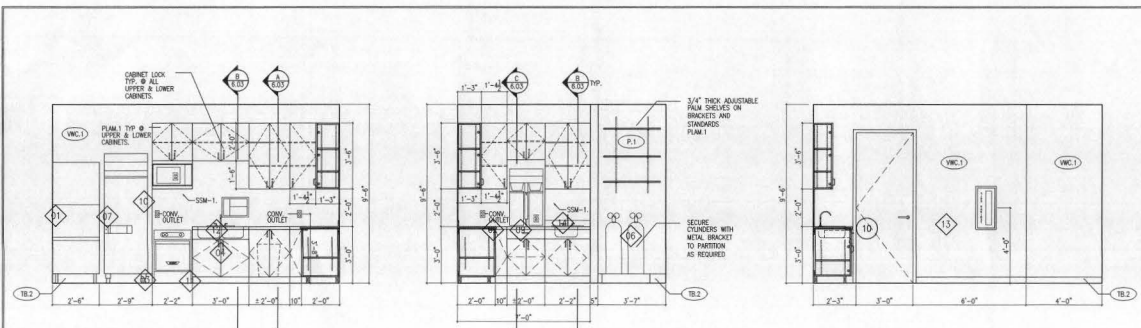


09 SECTION THRU WORK CARRELS
 A6.02 SCALE: 1" = 1'-0"



3/4" TH WD.1 PANEL
 HD. WD. WD.1 VENEER SOFFIT
 SCHEDULED PARTITION
 WD TRIM
 3/4" FRT PBD
 AFW-1 FABRIC WALL SYSTEM
 F.R.T. WD BLOCKING AS REQUIRED
 WOOD FRAME
 2" DIA. MET. STUD W/ 3/4" FRT PBD EITHER SIDE
 2" DIA. GROMMET DATA OUTLET BELOW
 ARCHITECTURAL FABRIC WALL SYSTEM WITH ACOUSTICAL CORE AFW-1
 SCHEDULED LIGHT FIXTURE ABOVE
 4" x 4" VERTICAL BLOCKING TO SUPPORT METAL ANGLE AT FRONT EDGE
 HARDWOOD TRIM
 1 1/4" TH POLISHED GRANITE GR-1 COUNTERTOP SUPPORTED BY 1 1/2" x 1 1/2" x 1/4" STEEL ANGLES SECURE TO SIDE PANEL

DATE PLOTTED: 05/26/00



01 ENLARGED BAR AND BAR SUPPORT PLAN
 A6.03 SCALE: 3/8" = 1'-0"

SYMBOL KEY

NEW PARTITIONS
 EXISTING WALLS TO REMAIN

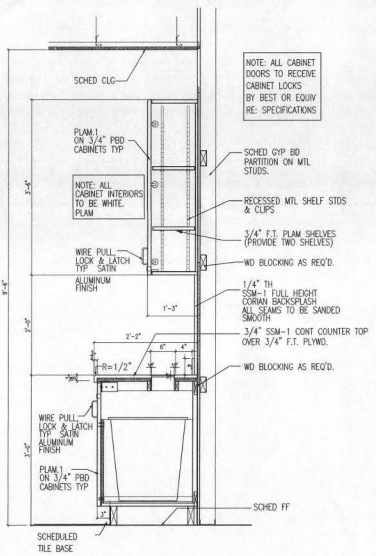
DOOR NUMBER INDICATOR, REFER TO DOOR SCHEDULE ON SHEET A4.00

FINISH INDICATOR, REFER TO SHEET A4.02 FOR FINISH LEGEND

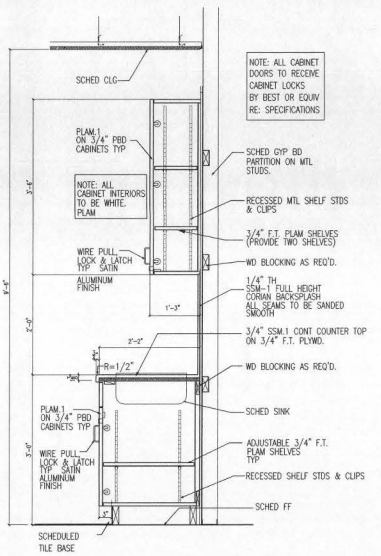
EQUIPMENT INDICATOR, SEE LEGEND BELOW

EQUIPMENT LEGEND

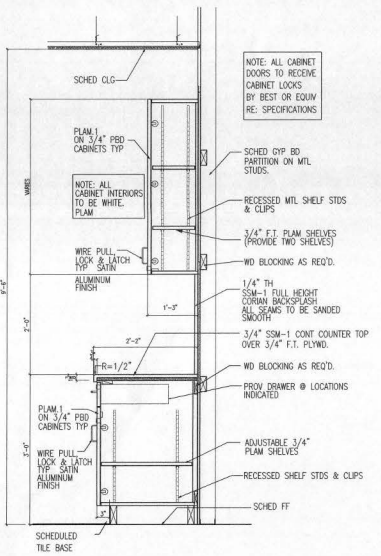
MARK	ITEM	QUANTITY	MANUF.	ITEM # / SIZE	REMARKS
01	ICE MACHINE	(1)	SCOTSMAN	ONE656	LOCATE CONDENSER PER MEP DOCUMENTS
02	COFFEE MAKER	(1)	FETCO	CBS-52HAP	1.5 GALLON THERMAL PORTABLE
03	DISHWASHER	(1)	HOBART	23" X 22-3/4" X 35-1/4"	STAINLESS STEEL BEVERAGE DISPENSERS
04	SINK & FAUCET	(1)	JUST	L4X4 DLADA2233AGR	-
05	MOP SINK	(1)	JUST	C-252-3	USE W/ J.1174.KS.ADA FAUCET JADA.35. DRAIN SYSTEM
06	CO 2 BAG AND BOX	PER PLAN	BY TENANT'S SODA DISTRIBUTOR	-	USE WITH JAG-1200 FAUCET AND JHM-3 MOP HOLDER
07	REFRIGERATOR	(1)	HOBART	Q SERIES MODEL #QS-1	PROVIDED BY TENANT
08	TELEVISION	(1)	-	27-3/8"W x 35"D x 82-5/8"H	VERIFY TENANT REQUIREMENTS
09	COFFEE DISPENSERS	(2)	FETCO	LUXUS BEVERAGE DISPENSER LD-15 - COLOR: BLACK	-
10	MICROWAVE	(1)	GE	EM3108	EXISTING TO BE RELOCATED
11	TRASH DISPOSAL	(1)	INSINK	23-3/4" X 11" X 12"	-
12	SOAP AND PAPER TOWEL DISP	(1)	BRADLEY	MODEL #1471	-
13	FIRE EXTINGUISHER	(1)	LARSONS	STAINLESS STEEL FINISH FS O 2409 ST. STL. FINISH VERTICAL	VERTICAL DUO DOOR
14	HAND SINK & FAUCET	(1)	JUST	SL-ADA-2217-A-GR	PROVIDE WITH JTR-51-W4 FAUCET AND J-ADA-35 DRAIN SYSTEM
15	MOULAR BAR	PER DRAWINGS	PERLUCK	#8016 STYLE	PER PLAN
16	18" HAND SINK	(1)	PERLUCK	TS018 HST	LOCATED @ BAR
17	24" DRAWING BOARD	(1)	PERLUCK	TS024	LOCATED @ BAR
18	36" ICE CHEST W/ COLD PLATE	(1)	PERLUCK	TS36CH8	LOCATED @ BAR
19	BOTTLE WELLS	(1)	PERLUCK	705156	LOCATED @ BAR
20	BOTTLE RAIL	(1)	PERLUCK	7053.4	LOCATED @ BAR
21	GLASS FROSTER	(1)	PERLUCK	8340S22	LOCATEED @ BAR
22	THREE TANK SINK	(1)	PERLUCK	TS03C	LOCATEED @ BAR
23	REMOTE REFRIGERATOR	(1)	PERLUCK	CS06SE	LOCATED @ BAR W/ BLACK MATTE PLAM EXTERIOR
24	BLENDER	(2)	WARING	SB9000	LOCATED AT BAR
25	-	-	-	STAINLESS STEEL	-



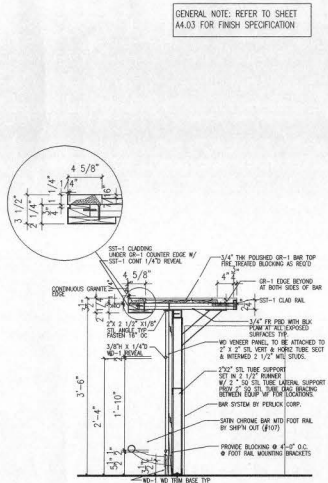
TYP. SECTION THRU TRASH
A A6.04 SCALE: 1" = 1'-0"



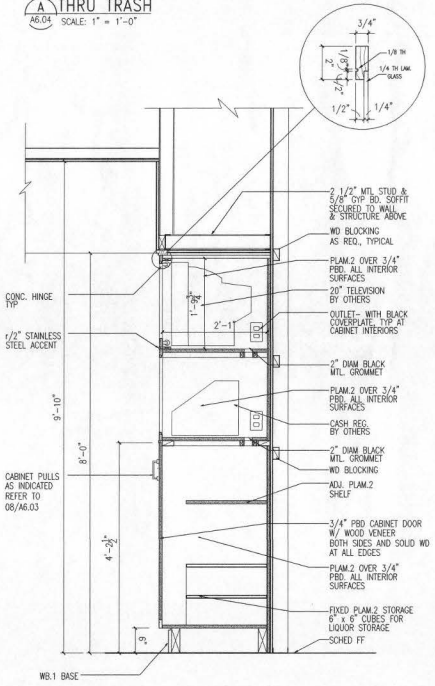
TYP. SECTION THRU SINK
B A6.04 SCALE: 1" = 1'-0"



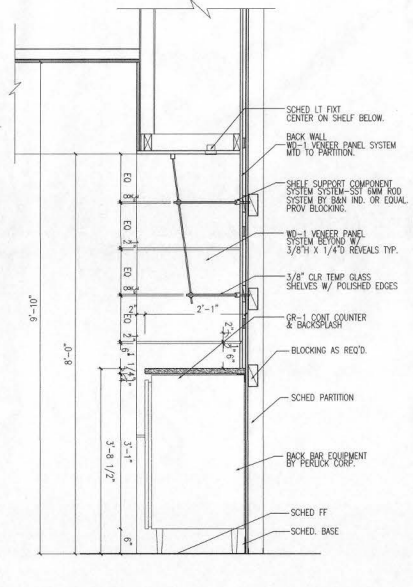
TYP. SECTION THRU COUNTER
C A6.04 SCALE: 1" = 1'-0"



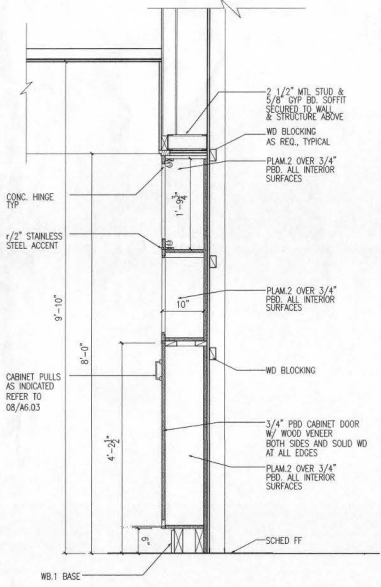
SECTION THRU BAR
D A6.04 SCALE: 1" = 1'-0"



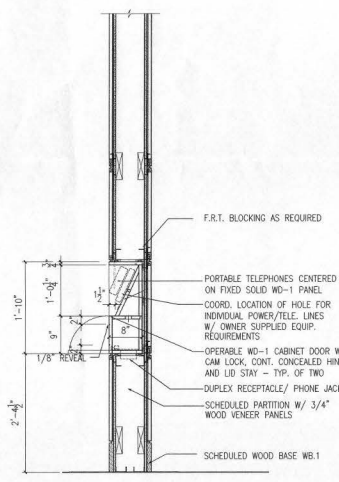
SECTION THRU BACK BAR TV CABINET
E A6.04 SCALE: 1" = 1'-0"



SECTION THRU BACK BAR
F A6.04 SCALE: 1" = 1'-0"

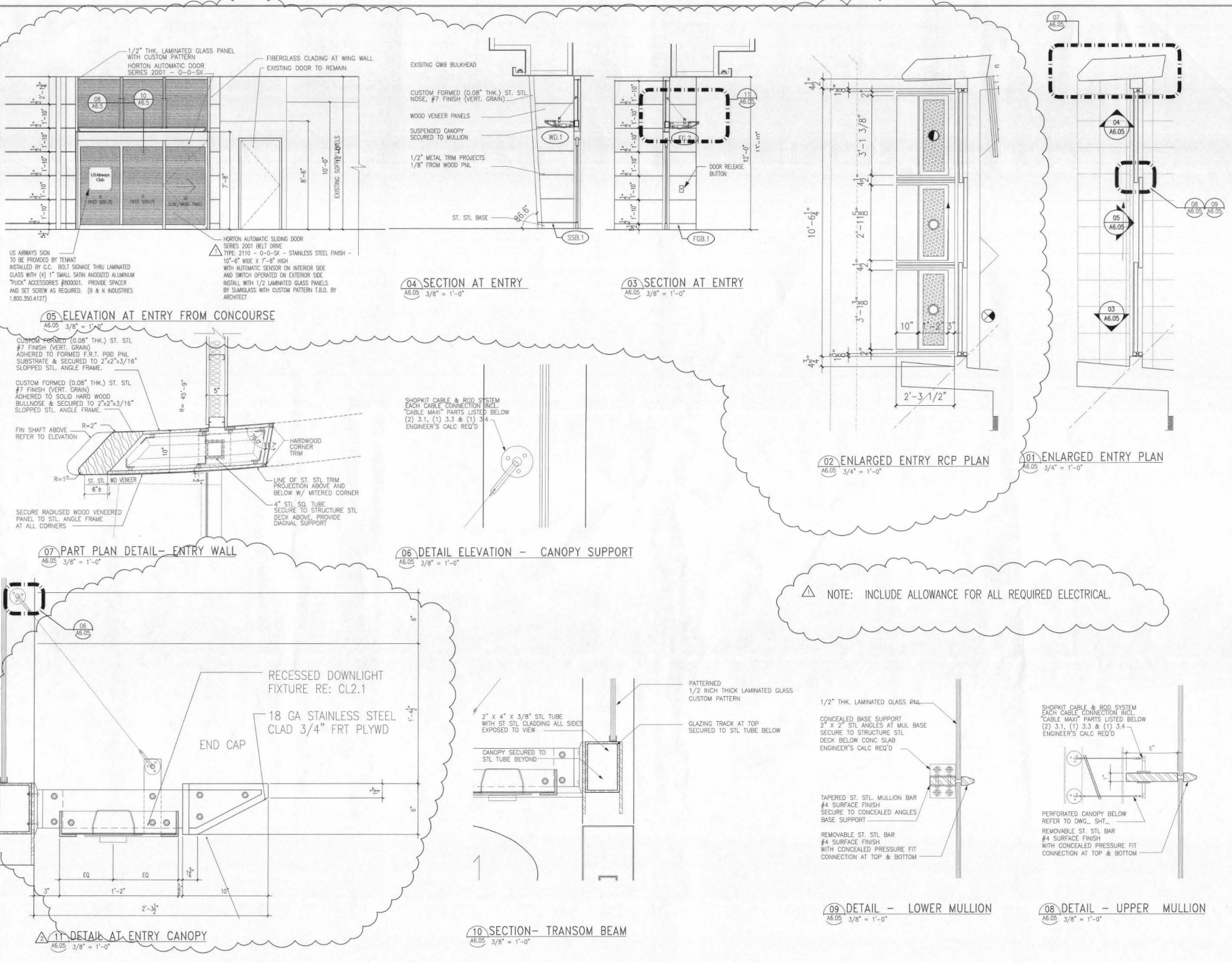


SECTION THRU BACK BAR CABINET
G A6.04 SCALE: 1" = 1'-0"



SECTION THRU PORTABLE PHONES
H A6.04 SCALE: 1" = 1'-0"

CONTRACT NO.



△ NOTE: INCLUDE ALLOWANCE FOR ALL REQUIRED ELECTRICAL.

DATE PLOTTED: 06/14/00



U.S AIRWAYS

OWNER _____

2345 CRYSTAL DRIVE
ARLINGTON, VA 22207
(703) 418-9965 FAX (703) 418-7986

ARCHITECT _____

PGAL

PIERCE GOODWIN ALEXANDER & UNVILLE
201 NORTH UNION STREET
SUITE 900
ALEXANDRIA, VA 22314
(703) 536-0568 FAX (703) 836-8027

REGISTRATION _____

LAH
1/14/06

MEP ENGINEER _____

DESIGNER _____

PGAL

CHECKED BY: _____ DRAWN BY: _____

KB ET

ACCEPTED _____

SUBMITTED _____

APPROVED _____

PROJECT TITLE _____

US AIRWAYS CLUB

PROJECT NUMBER _____

411 99078 00

PROJECT LOCATION _____

PALM BEACH
INTERNATIONAL AIRPORT
PALM BEACH, FLORIDA

DRAWING TITLE _____

DETAILS AT BAR LOUNGE
CURTAIN WALL

DRAWING SCALE _____

AS INDICATED

REVISION DATES _____

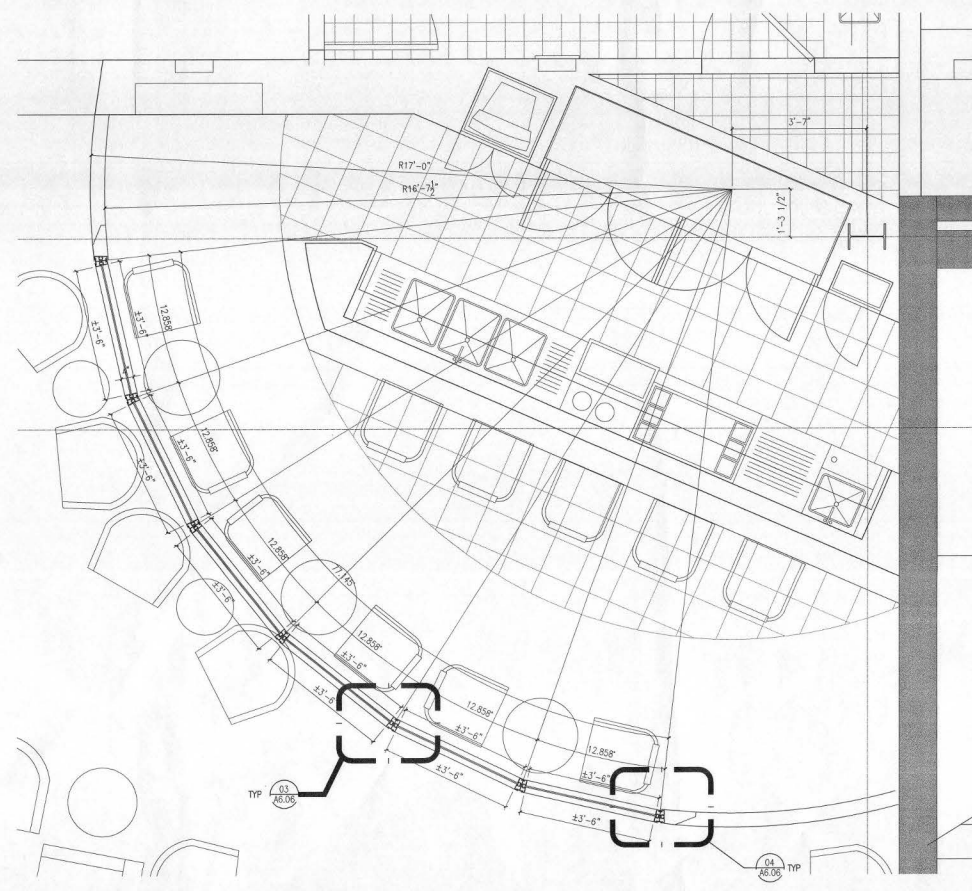
ADDENDUM 2 06-29-00
ADDENDUM 1 06-26-00
ISSUED FOR BID 06-14-00

ISSUE DATE _____

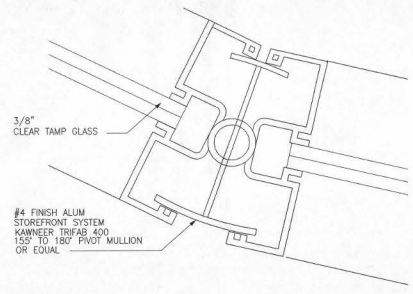
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SHEET NUMBER _____

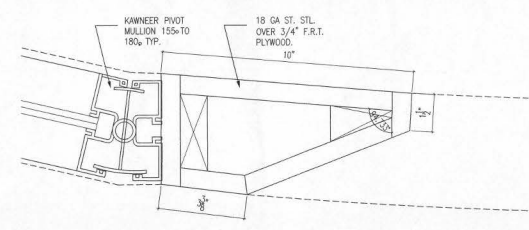
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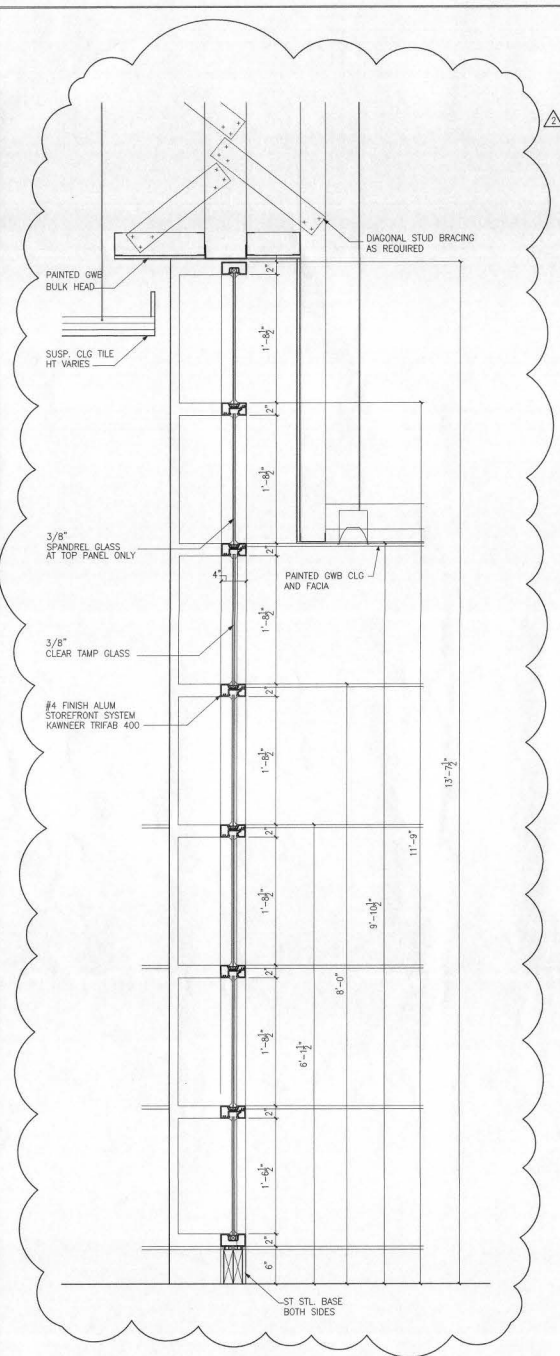
01 ENLARGED PLAN AT BAR LOUNGE
A6.06 3/4" = 1'-0"



03 PLAN - DETAIL MULLION
A6.06 FULL SCALE

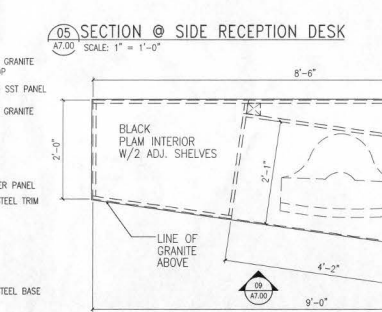
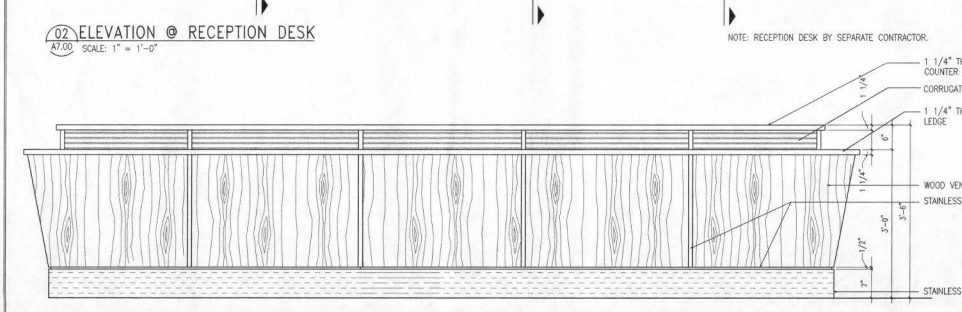
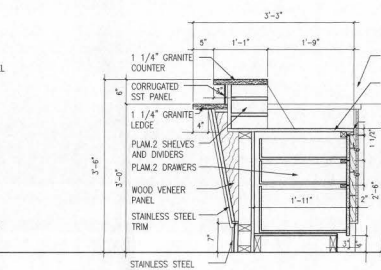
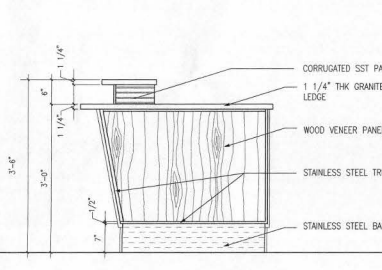
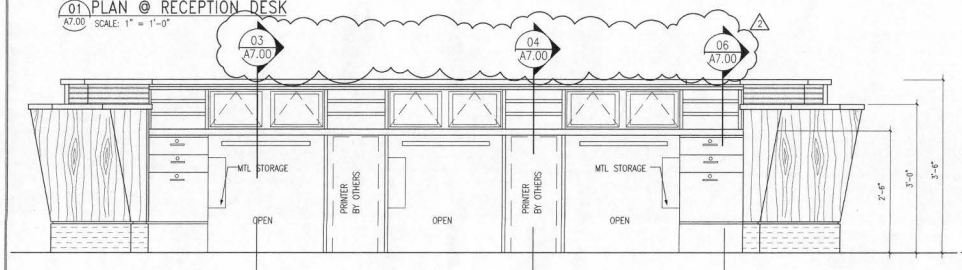
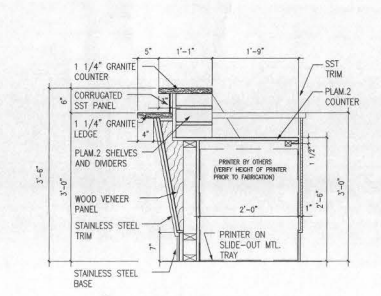
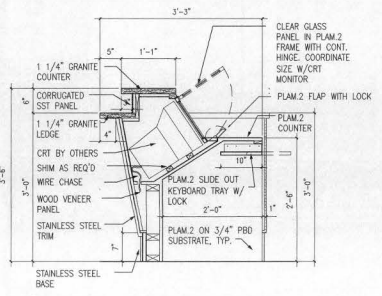
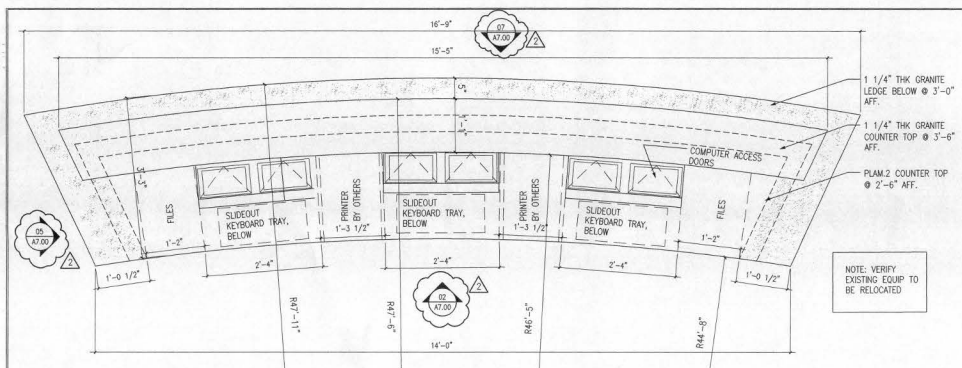


04 PLAN - DETAIL STAINLESS STEEL FIN
A6.06 HALF SCALE

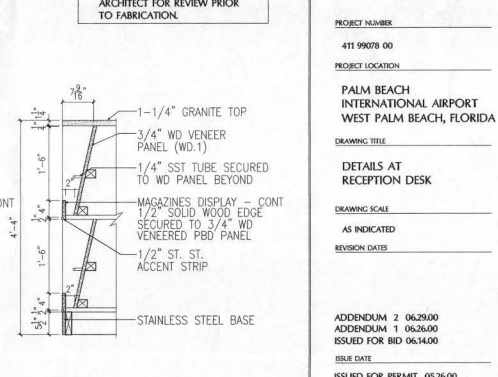
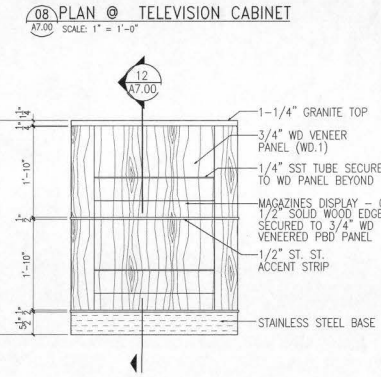
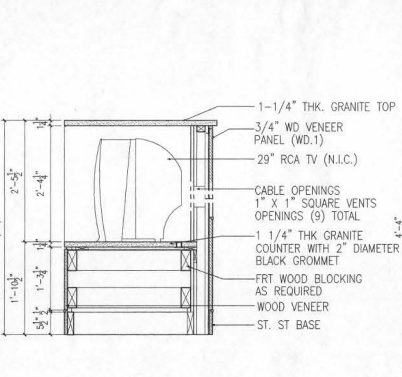
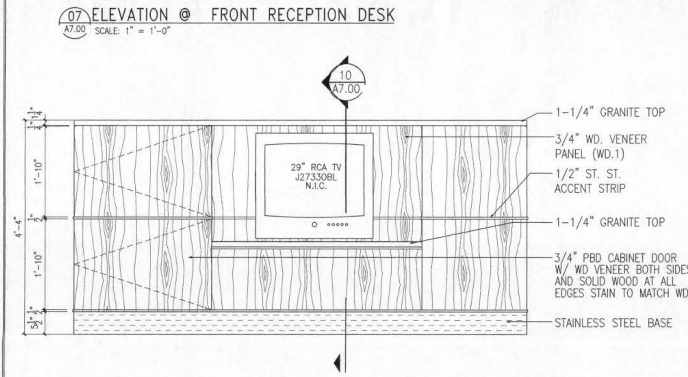


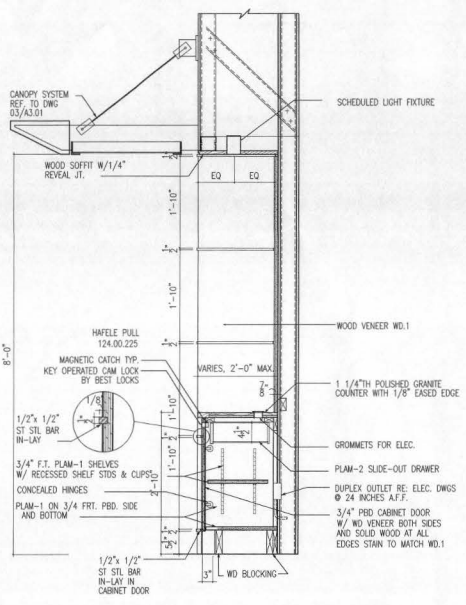
02 SECTION THRU CURTAIN WALL
A6.06 1-1/2\""/>

GRAPHIC SCALE 1/8\"/>

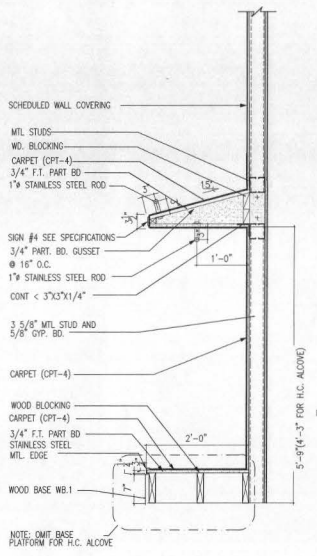


NOTE: RECEPTION DESK, VAC. & TV CABINET TO BE PROVIDED BY CONCEPTS PLUS.
 GC TO COORDINATE INSTALLATION OF ELECTRICAL AND TELEPHONE.
 PLAM.2 = FORMICA - BLACK, MATTE FINISH - #909-58.
 WOOD FINISH TO MATCH BERNHARDT COLOR #436.
 PROVIDE 12 X 12 WOOD SAMPLE TO ARCHITECT FOR APPROVAL, PRIOR TO FABRICATION.
 PROVIDE MILLWORK SHOP DRAWINGS, INDICATING DIMENSIONS AND MATERIALS, TO ARCHITECT FOR REVIEW PRIOR TO FABRICATION.

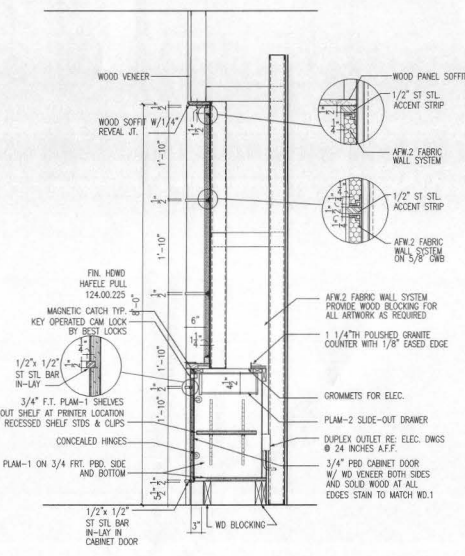




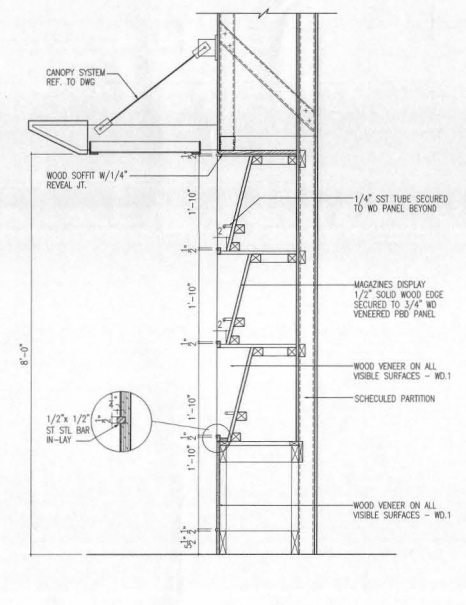
01 SECTION @ COFFEE BAR
 A7.01 1"=1'-0"



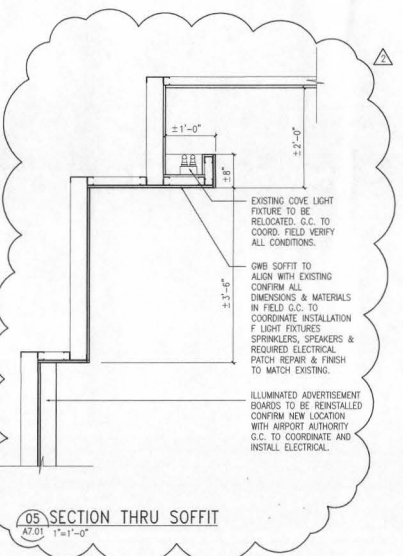
02 SECTION @ THRU COAT CLOSET
 A7.01 1"=1'-0"



03 SECTION @ CREDENZA BEHIND RECEPTION
 A7.01 1"=1'-0"



04 SECTION THRU MAGAZINE RACK
 A7.01 1"=1'-0"



05 SECTION THRU SOFFIT
 A7.01 1"=1'-0"

DESIGNER
 PGAL
 CHECKED BY: DRAWN BY:
 KB CAL
 ACCEPTED

SUBMITTED

APPROVED

PROJECT TITLE
 US AIRWAYS CLUB

PROJECT NUMBER
 411 99078 00
 PROJECT LOCATION

PALM BEACH INTERNATIONAL AIRPORT
 PALM BEACH, FLORIDA

DRAWING TITLE
 DETAILS

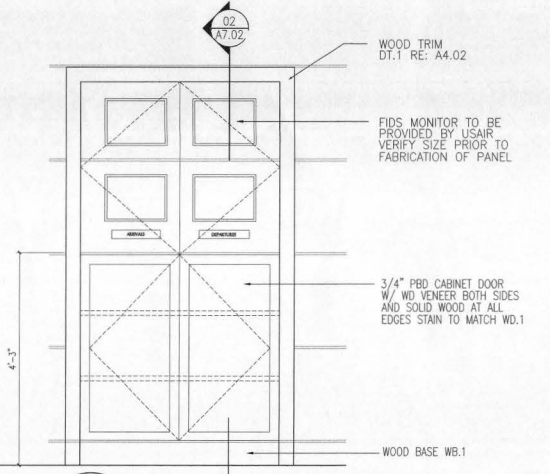
DRAWING SCALE
 AS INDICATED
 REVISION DATES

ADDENDUM 2 06.29.00
 ADDENDUM 1 06.26.00
 ISSUED FOR BID 06.14.00
 ISSUE DATE

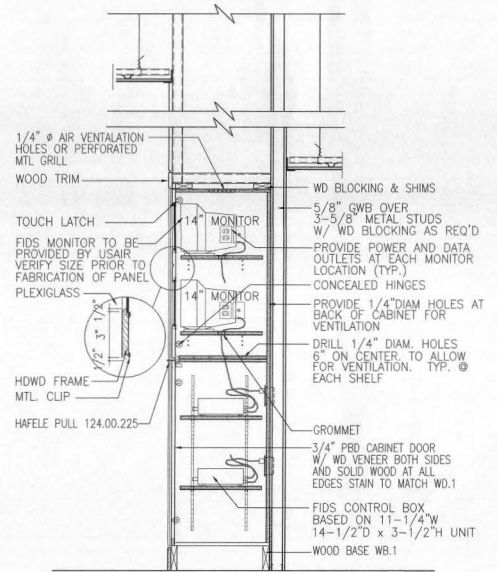
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SHEET NUMBER

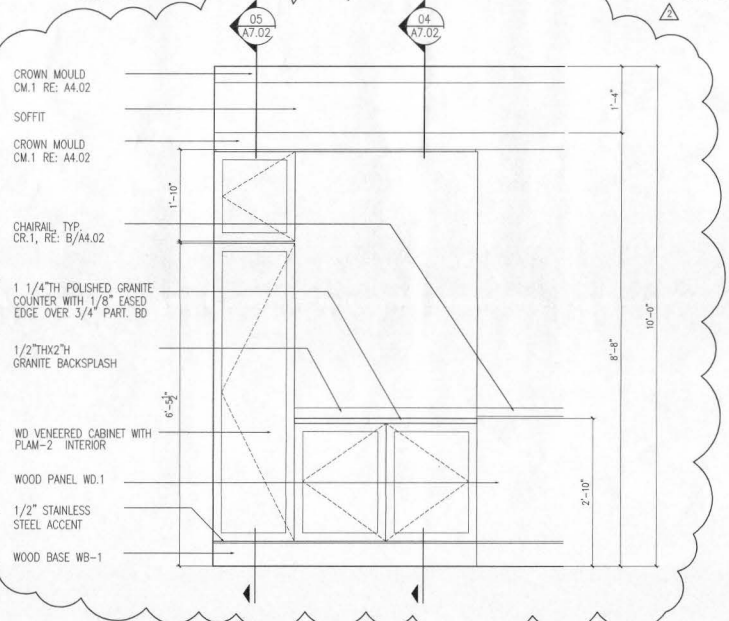
A7.01



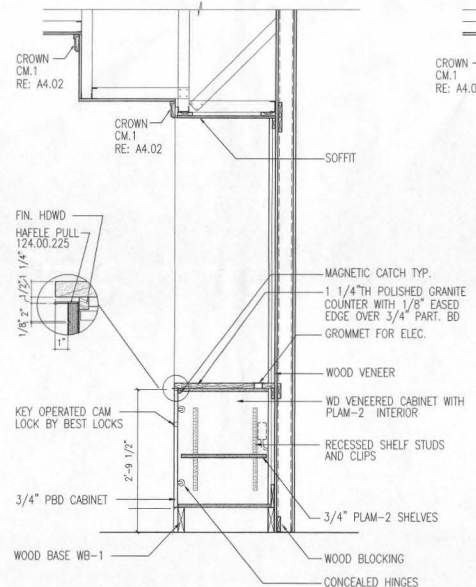
01 ELEVATION @ FID CABINET
 A7.02 1"=1'-0"



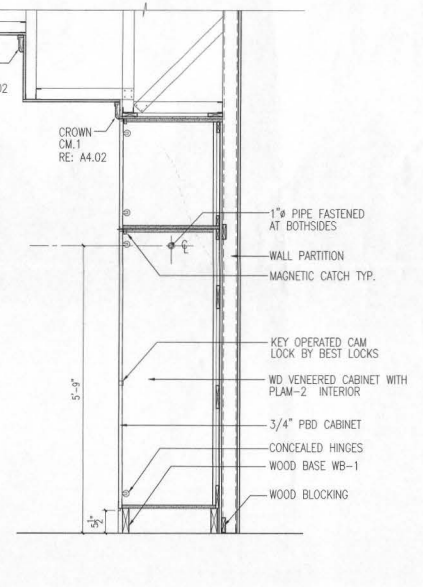
02 SECTION THRU FID CABINET
 A7.02 1"=1'-0"



**03 FRONT ELEVATION OF CREDENZA
 COATS CABINET @ CONFERENCE ROOM**
 A7.02 1"=1'-0"



**04 SECTION THRU
 CREDENZA @ CONFERENCE ROOM**
 A7.02 1"=1'-0"



**05 SECTION THRU
 COATS CABINET @ CONFERENCE ROOM**
 A7.02 1"=1'-0"

DATE PLOTTED: 06/01/00

LEGEND

- ACS AIR CONDITIONING SYSTEM (ROOFTOP AHU)
- APF ELEVATION ABOVE FINISHED FLOOR
- BE BOTTOM ELEVATION
- CE CENTERLINE ELEVATION
- TE TOP ELEVATION
- OA OUTSIDE AIR
- RA RETURN AIR
- SA SUPPLY AIR
- CHW CHILLED WATER VALVE
- FREQ FREQUENCY
- BRP BRACK HORSEPOWER
- PH PHASE
- RPM REVOLUTIONS PER MINUTE
- FPM FEET PER MINUTE
- DB DRY BULB
- WBT WET BULB
- SPH GALLONS PER MINUTE
- NHM BRITISH THERMAL UNITS x 1000
- HD WATER
- PD PRESSURE DROP
- MN MINIMUM
- RWL RAIN-WATER LEADER
- DH DUCT HEATER
- NOTES ON DRAWINGS 4 SCHEDULES
- REVISIONS
- ACCESS DOOR (DUCT)
- ACCESS PANEL (CEILING MOUNTED)
- DIFFERENTIAL PRESSURE SWITCH
- STATIC PRESSURE SENSOR
- SMOKE DETECTOR
- HUMIDISTAT OR HUMIDITY SENSOR
- TEMPERATURE SENSOR
- CONTACTOR
- CONDENSATE DRAIN LINE
- CHW CHILLED WATER SUPPLY
- CHW CHILLED WATER RETURN
- UNION JOINT
- FLANGE JOINT
- TEE - BRANCH OUT OF TOP
- TEE - BRANCH OUT OF BOTTOM
- ELBOW - UP
- ELBOW - DOWN
- NH TO EXISTING INTERFACE
- BUTTERFLY VALVE (TRAPPED LUG BODY)
- VENTURI FLOW METER
- MOTORIZED 2 WAY CONTROL VALVE W/ ELECTRIC ACTIVATOR
- PIPE HELL
- EXISTING EQUIPMENT DESIGNATION
- TURNING VANES NUMBER OF VANES SHALL BE BASED ON ACTUAL DUCT SIZE # NOT ON SCHEMATIC DRESS OR DRAWING - SEE SCHEDULE
- RETURN OR OUTSIDE AIR DUCT
- DISCHARGE OR SUPPLY DUCT
- MANUAL VOLUME DAMPER WITH OR WITHOUT "FD"
- AUTOMATIC DAMPER (ELECTRIC OR PNEUMATICALLY OPERATED AS NOTED)
- TRANSITIONS: P.O.T. = FLAT ON TOP OR P.O.B. = FLAT ON BOTTOM
- DIRECTION OF FLOW
- FLEXIBLE CONNECTION
- THERMOCHESTER
- PRESSURE GAUGE WITH GAUGE COCK (DIAL RANGE)
- RECTANGULAR DUCT SIZE DESIGNATION FIRST DESIGNATION IS SIDE SHOW
- DUCTWORK OR EQUIPMENT TO BE DEMOLISHED
- EXISTING DUCTWORK
- ACRYSTALLY LINED DUCT
- FULL PORT BALL VALVE FNPLS
- BALL VALVE

ROOFTOP UNIT SCHEDULE

PLAN MARK	MAKE	MODEL NUMBER	LOCATION	OUTDOOR AIR CFM	SUPPLY AIR CFM	STATIC PRESSURE INCHES OF WATER		BLOWER RPM	MOTOR			UNIT TYPE	FACE AREA FT ²	FACE VELOCITY FPM	AIR TEMP F				CAPACITY TON	WATER TEMP F	WATER PRESSURE BRP FEET H ₂ O	COIL TYPE	NUMBER OF ROWS	FINN PER FOOT	AIR SIDE PRESSURE BRP INCHES H ₂ O	REMARKS AND NOTES					
						EXTERNAL	TOTAL		HP	BHP	RPM				VOLTS	PH	ENTER	LEAVE									W/ LEAVE	SEGE			
ACS-42	YORK	GP-43	ROOF	1000	4100	1.2	3.5	2960	1.5	4.7	1750	460	3	AF	8.30	483	74.2	61.2	55.1	54.6	100	16	45	55	31	6.7	CDH	6	100	0.82	①②③④⑤⑥⑦⑧⑨⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲

EXHAUST FAN SCHEDULE

PLAN MARK	MAKE	MODEL NUMBER	SPACE SERVED	CFM	E.S.P. IN INCHES H ₂ O	DRIVE	DISCONN.	FAN RPM	MOTOR			MOUNTING	REMARKS	
									HP	RPM	VOLTS			
EF-1	GREENHECK	GB-120-4	OH, 10, 16	400	0.20	BELT	YES	410	1/4	1750	120	1	ROOF	①②③

ELECTRIC HEATER SCHEDULE

PLAN MARK	MANUFACTURER	SERVES	KW	STEPS	VOLTS/PH	CFM	E.A.T.	L.A.T.	MH	SEGMENT LENGTH	REMARKS
ACS-42	YORK	ALL	20.0	2	400/3	4100	62	71	60.2	24 inches	①

DIFFUSER, GRILLE, AND REGISTER SCHEDULE

PLAN MARK	MAKE	MODEL NUMBER	NECK SIZE	THROW PATTERN	FINISH	MATERIAL	MOUNTING	REMARKS
GD-1	TITUS	250-AA, TYPE 3	8 x 8	54	OFF-WHITE	ALUMINUM	LAY-IN	①②④
GD-2	TITUS	250-AA, TYPE 3	10 x 10	54	OFF-WHITE	ALUMINUM	LAY-IN	①②④
GD-3	TITUS	250-AA, TYPE 3	14 x 14	54	OFF-WHITE	ALUMINUM	LAY-IN	①②④
GD-4	TITUS	250-AA, TYPE 1	12 x 8	L2C	OFF-WHITE	ALUMINUM	SURFACE	①
GD-5	TITUS	250-AA, TYPE 1	18 x 8	L2C	OFF-WHITE	ALUMINUM	SURFACE	①
LD-1	TITUS	HL-31, 2 SLOTT	3.25 x 24	ADJUST.	OFF-WHITE	ALUMINUM	CONCEALED	①③④⑥
LD-2	TITUS	HL-31, 2 SLOTT	3.25 x 6.0	ADJUST.	OFF-WHITE	ALUMINUM	CONCEALED	①③④⑥
RS-1	TITUS	SOF, TYPE 3	8 x 8	RETURN	OFF-WHITE	ALUMINUM	LAY-IN	①③
RS-2	TITUS	SOF, TYPE 1	12 x 8	RETURN	OFF-WHITE	ALUMINUM	SURFACE	①
RS-3	TITUS	SOF, TYPE 1	18 x 18	RETURN	OFF-WHITE	ALUMINUM	SURFACE	①
ES-1	TITUS	SOF, TYPE 3	10 x 10	EXHAUST	OFF-WHITE	ALUMINUM	LAY-IN	①②
ES-2	TITUS	SOF, TYPE 3	12 x 12	EXHAUST	OFF-WHITE	ALUMINUM	LAY-IN	①②
TS-1	TITUS	SOF, TYPE 3	8 x 8	TRANSFER	OFF-WHITE	ALUMINUM	LAY-IN	②③
TS-2	TITUS	SOF, TYPE 1	8 x 8	TRANSFER	OFF-WHITE	ALUMINUM	SURFACE	②③

FLOW METER SCHEDULE

PLAN MARK	MAKE	SERIES	SERVES	GPM	SIZE	BETA RATIO	METER D.P.	HEAD LOSS	SERVICE	REMARKS
FM-1	BERAND	V5	ACS-42	31	1-1/2"	652	18	1.8	CHILLED WATER	①②

CONTROL VALVE SCHEDULE

PLAN MARK	MAKE	MODEL NUMBER	GPM	Cv	VALVE SIZE	SERVES	ACTUATOR	P.B. PSIG	REMARKS
CV-1	HONEYWELL	V501N	31	18.7	1-1/4"	ACS-42	PNEUMATIC	2.1	①②③④

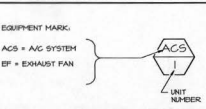
CONTROL SEQUENCE OF OPERATION

GENERAL:
THE EXISTING HONEYWELL FACILITY MANAGEMENT SYSTEM (FMS) SHALL PROVIDE FOR GLOBAL CONTROL AND MONITORING OF THE EQUIPMENT AS SPECIFIED HEREIN BELOW AND AS REQUIRED TO PROVIDE A COMPLETELY FUNCTIONAL AND OPERATIONAL SYSTEM.

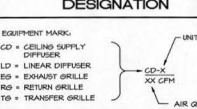
CONSTANT AIR VOLUME AIR HANDLING UNIT:
FAN CONTROL: THE AIR HANDLING UNIT FAN IS STARTED WHEN THE HAND-OFF-AUTO SWITCH IS PLACED IN THE "MANUAL" POSITION OR BY THE FMS WHEN IN THE "AUTO" POSITION.
SHOULD EITHER SMOKE DETECTOR SENSE THE PRODUCTS OF COMBUSTION, THE FAN SHALL BE STOPPED THROUGH A FIRE ALARM SHUTDOWN RELAY.
TEMPERATURE CONTROL: THE TEMPERATURE CONTROL SCHEME SHALL BE ACTIVATED UPON PROOF OF FAN FLOW. IN THE "OFF" CONDITION THE COOLING CONTROL VALVE SHALL BE FULLY CLOSED.
HEATING MODE: AN AVERAGING TYPE COIL-LEAVING AIR TEMPERATURE SENSOR SHALL PROVIDE A SIGNAL TO MODULATE THE TWO-WAY GILLED WATER CONTROL VALVE AND MAINTAIN THE COOLING COIL-LEAVING AIR TEMPERATURE SET POINT (20 DEGREES F ADJUSTABLE). THE FACE AND BYPASS DAMPER SHALL MODULATE BASED UPON THE SPACE TEMPERATURE SENSOR AND MAINTAIN THE LEAVING SUPPLY AIR TEMPERATURE TO MAINTAIN THE MAIN SPACE TEMPERATURE COOLING SET POINT (OPERATOR ADJUSTABLE).
HEATING MODE: THE ELECTRIC HEATING COIL SHALL BE ENERGIZED IN TWO STEPS, BASED UPON A SIGNAL FROM THE SPACE TEMPERATURE SENSOR. TO MAINTAIN THE SPACE TEMPERATURE HEATING SET POINT (OPERATOR ADJUSTABLE). IN THE HEATING MODE THE COOLING COIL CONTROL VALVE SHALL BE CLOSED AND THE FACE AND BYPASS DAMPER MODULATED TO THE FULL FACE CONDITION.
OUTDOOR AIR DAMPER: THE OUTSIDE AIR DAMPER SHALL BE OPENED WHENEVER THE AIR HANDLING UNIT IS RUNNING, CLOSED WHEN OFF.
ALARMS: AN ALARM CONDITION SHALL BE INITIATED WHEN THE COOLING COIL LEAVING AIR TEMPERATURE IS 2 DEGREES F (ADJUSTABLE) ABOVE THE SET POINT. AN ALARM CONDITION SHALL BE INITIATED WHEN THE AHU FAN IS COMMAND TO START AND NO PROOF OF FLOW INDICATION IS RECEIVED. AN ALARM CONDITION SHALL BE INITIATED WHEN THE SPACE TEMPERATURE EXCEEDS OR IS BELOW OPERATOR-SET MINIMUM/MAXIMUM (ADJUSTABLE).

ROOF MOUNTED EXHAUST FAN:
THE FAN IS STARTED WHEN THE HAND-OFF-AUTO SWITCH IS PLACED IN THE "MANUAL" POSITION OR BY THE FMS WHEN IN THE "AUTO" POSITION.

PLAN MARK DESIGNATION



DIFFUSER AND GRILLE DESIGNATION



DRAWING INDEX

SHEET NO.	DESCRIPTION
M-1	SCHEDULES, NOTES AND LEGEND
M-2	DEMOLITION AND NEW WORK FLOOR PLANS
M-3	DETAILS

OWNER

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MDH

CHECKED BY: MDH

DRAWN BY: NPJ

ACCEPTED

APPROVED

SUBMITTED

APPROVED

PROJECT TITLE

U.S AIRWAYS

CLUB

PROJECT NUMBER

100095

PROJECT LOCATION

P.B.I.A.

INTERNATIONAL AIRPORT

W.P.B. FL

DRAWING TITLE

DEMOLITION AND

NEW WORK FLOOR

PLANS

DRAWING SCALE

REVISION DATES

ADDENDUM 2 06/29/00

REVISED PER AIRPORT

OPERATIONS COMMENTS

ISSUED FOR BID 06/14/00

ISSUE DATE

ISSUED FOR PERMIT

05-26-00

SHEET NUMBER

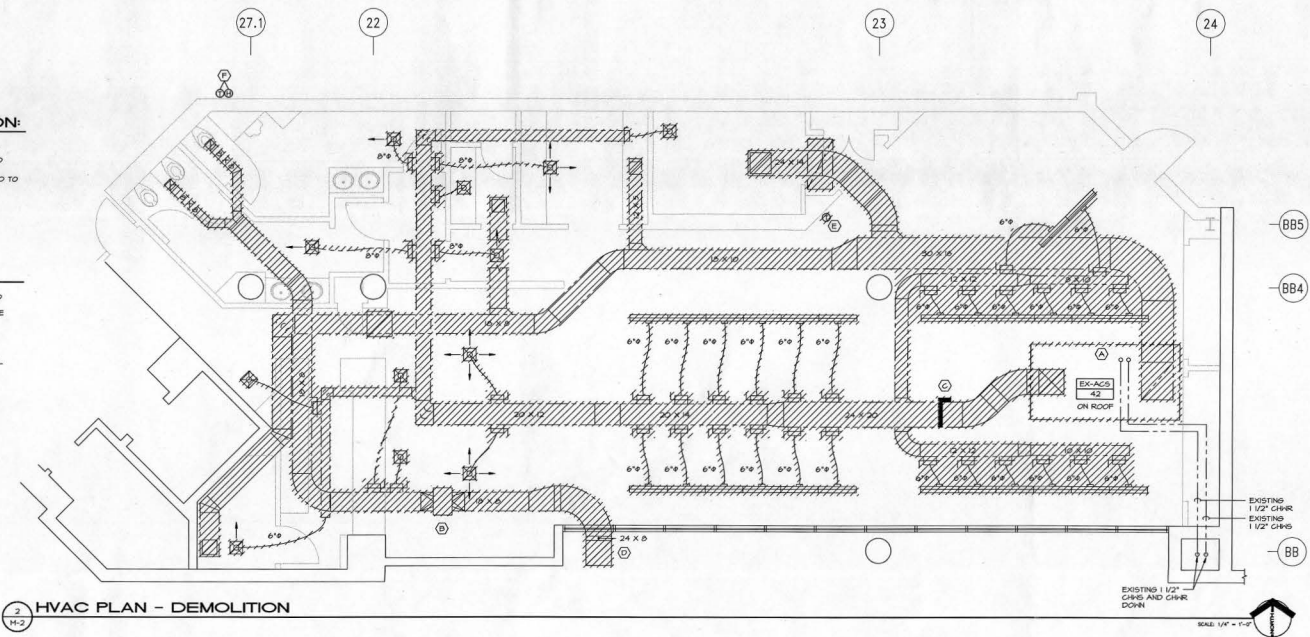
M-2

GENERAL REQUIREMENTS OF DEMOLITION:

- REFER TO DIVISION 5 SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- THE SCOPE OF WORK INCLUDES THE REMOVAL OF THE ROOFTOP AHU AND ALL AIR DISTRIBUTION DUCTWORK AND COMPONENTS INSIDE THE SPACE.
- COMPLETELY REMOVE ALL HANDERS AND MECHANICAL ITEMS CONNECTED TO THE DUCTWORK AND DIFFUSERS. LEAVE NOTHING UNSUPPORTED.
- COLLECT ALL WASTE MATERIAL RESULTING FROM THIS WORK AND REMOVE FROM SITE DAILY. CONTAIN AIRBORNE DUST AND KEEP THE SURROUNDING AREA CLEAN.

DEMOLITION PLAN NOTES:

- COORDINATE REMOVAL OF THE ROOFTOP AHU WITH THE ELECTRICAL AND ROOFING SUBCONTRACTORS. LOCATIONS OF EXISTING CHILLED WATER ISOLATION VALVES INSIDE THE BUILDING MUST BE IDENTIFIED IN ADVANCE WITH AIRPORT TERMINAL MAINTENANCE PERSONNEL.
- REMOVE THE IN-LINE FAN HANGING BELOW THE ROOF. COORDINATE WITH THE ELECTRICAL SUBCONTRACTOR.
- REMOVE THE ELECTRIC DUCT HEATER. COORDINATE WITH THE ELECTRICAL SUBCONTRACTOR.
- REMOVE ALL EXHAUST AIR DUCTWORK THROUGH THE EXTERIOR HALL TO THE SOFFIT BRILLE, AND PATCH SOFFIT TO MATCH EXISTING. SEE ARCHITECTURAL.
- REMOVE THE HONEYWELL TEMPERATURE SENSOR, AND TURN OVER TO DEPARTMENT OF AIRPORTS.
- TEMPERATURE AND HUMIDITY SENSORS FOR ACS-6 ARE MOUNTED ON A WALL SCHEDULED FOR DEMOLITION. SENSORS SHALL BE TEMPORARILY RELOCATED TO OUTSIDE FACE OF CONSTRUCTION PARTITION (NOT SHOWN) AND REMAIN FUNCTIONAL THROUGHOUT DEMOLITION AND CONSTRUCTION PROCESS.



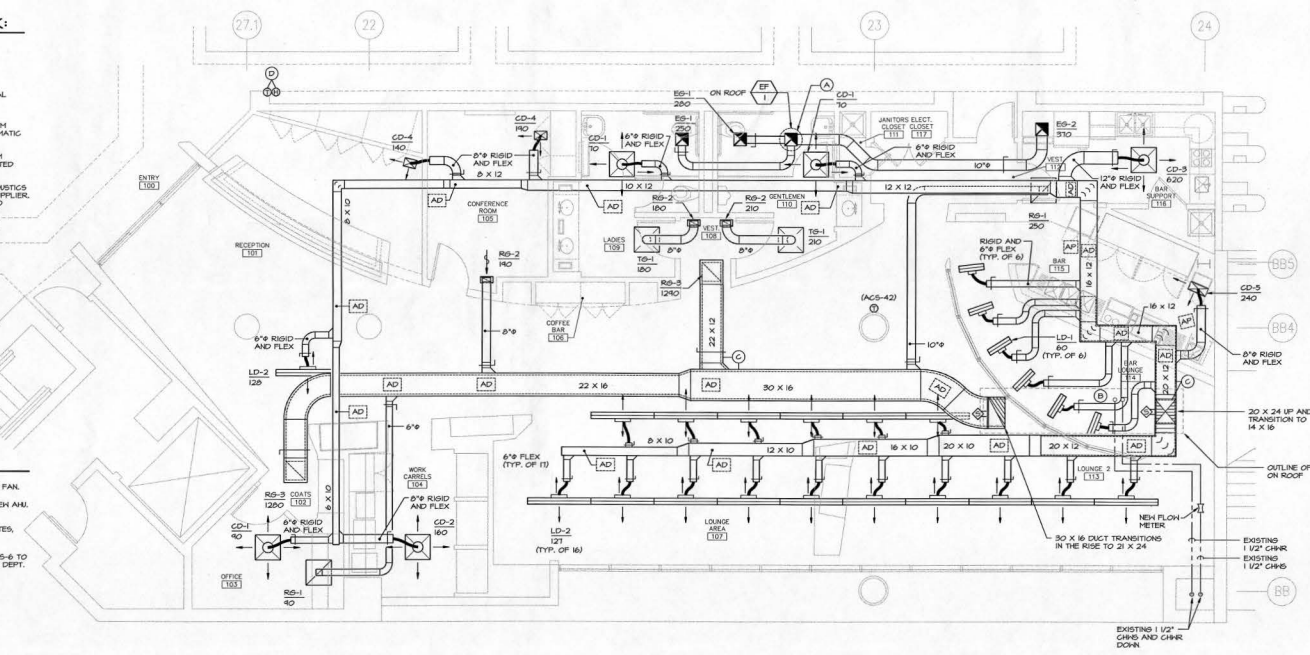
2
M-2 HVAC PLAN - DEMOLITION

GENERAL REQUIREMENTS OF NEW WORK:

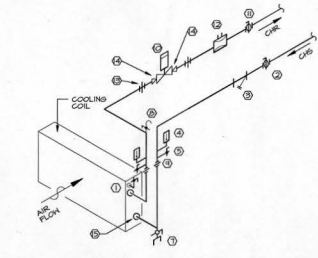
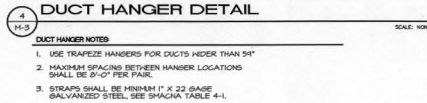
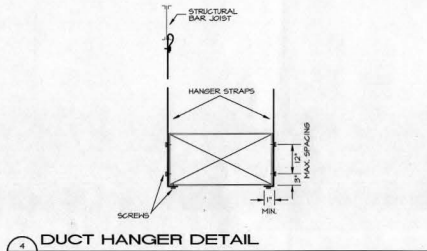
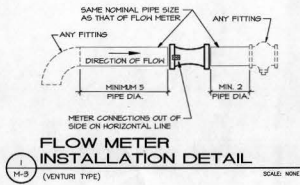
- THE SCOPE OF WORK INCLUDES FURNISHING AND INSTALLING THE NEW ROOFTOP AHU WITH ASSOCIATED PIPING, COMPONENTS AND CONTROLS, THE NEW ROOF-MOUNTED EXHAUST FAN AND ALL AIR DISTRIBUTION DUCTWORK AND DEVICES REQUIRED FOR A COMPLETE OPERATING SYSTEM.
- COORDINATE THE EXACT LOCATION OF THE NEW AHU WITH THE STRUCTURAL STEEL SUPPORTING THE ROOF. NOTE THAT THE NEW UNIT IS ROTATED 180 DEGREES FROM THE EXISTING.
- THE PATH OF THE EXISTING CHILLED WATER PIPING HAS BEEN TAKEN FROM AN AS-BUILT DRAWING, HAS NOT BEEN FIELD VERIFIED, AND IS DIAGNOSTIC IN NATURE. VERIFY LOCATIONS ABOVE THE EXISTING CEILING.
- THE NEW DESIGNED CHILLED WATER FLOW RATE IS CLOSE TO THE 24 GPM RATE SCHEDULED FOR THE EXISTING ROOFTOP UNIT. PIPING WORK IS LIMITED TO THE VICINITY OF THE ROOFTOP UNIT.
- SELECTION AND INSTALLATION OF DIFFUSER COMPONENTS FOR THE DECONTAMINATING CEILING PANEL SYSTEM REQUIRES CLOSE COORDINATION WITH CEILING SUPPLIER. OBTAIN CEILING SUBMITTALS FROM THE GENERAL CONTRACTOR PRIOR TO SUBMISSION/ORDERING OF NEW DEVICES.
- ALL ROOFING WORK SHALL BE PERFORMED BY A CERTIFIED APPROVED CONTRACTOR TO MAINTAIN THE ROOF WARRANTY. SEE ARCHITECTURAL.
- PROVIDE DUCT ACCESS DOORS WHERE INDICATED TO ACCOMMODATE AIRPORT TERMINAL MAINTENANCE'S DUCT CLEANING PRACTICE.

NEW WORK PLAN NOTES:

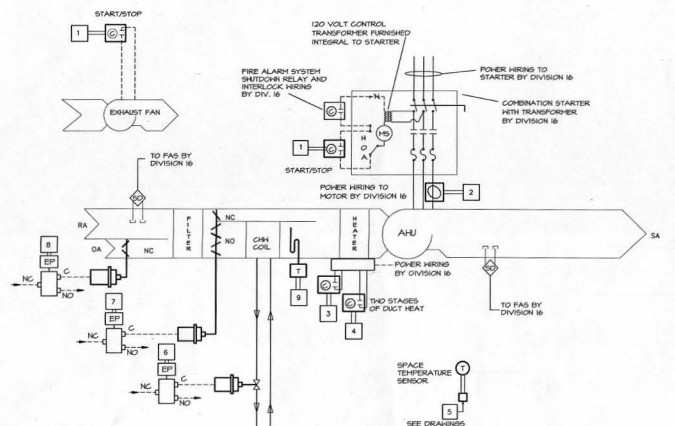
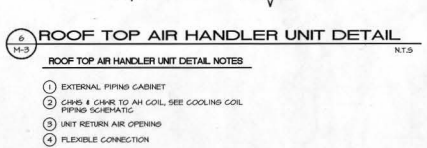
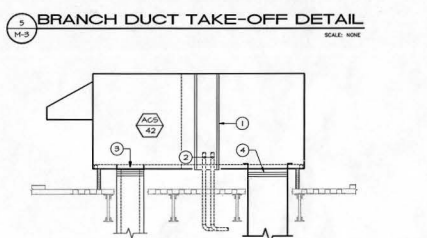
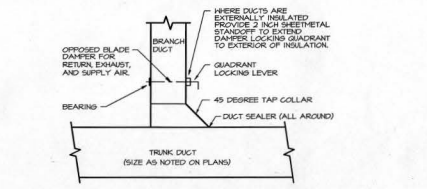
- ACROSS-CUTLINE THE 12 INCH SQUARE DUCT DROP FROM THE EXHAUST FAN.
- MODIFY CHILLED WATER PIPING TO MATCH THE PIPE ENCLASURE IN THE NEW AHU.
- ACROSS-CUTLINE THE RECTANGULAR RETURN AIR AND SUPPLY AIR DUCTWORK TO THE EXTENT SHOWN. REFER TO GENERAL MECHANICAL NOTES, SHEET M-4. DUCT SIZES SHOWN ARE INSIDE CLEAR DIMENSIONS.
- PERMANENTLY RELOCATE TEMPERATURE AND HUMIDITY SENSORS FOR ACS-6 TO NEW CONCOURSE HALL IN COORDINATION WITH DEPT. OF AIRPORTS HVAC DEPT.



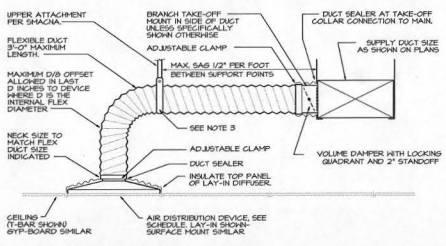
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M-2 HVAC PLAN - NEW WORK



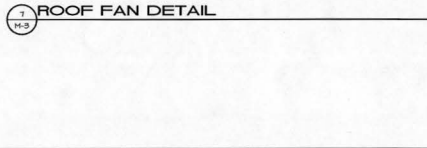
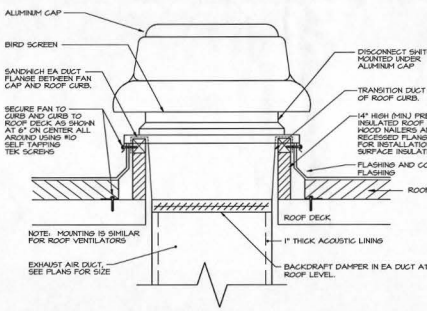
- PIPING SCHEMATIC NOTES:**
1. PIPING SHALL BE ARRANGED TO PROVIDE UNOBSTRUCTED ACCESS TO FILTER SECTION, FAN SECTION, AND COIL SECTION.
 2. PROVIDE EXTENDED VALVE STEPS IN ORDER FOR HANDLES TO CLEAR PIPE INSULATION.
 3. CONTROL VALVE ACTUATOR SHALL BE INSTALLED IN AN UPRIGHT POSITION.
1. MANUAL COIL VENT, 1/4" BALL VALVE.
 2. BALL VALVE.
 3. Y-TYPE STRAINER, BRONZE CONSTRUCTION, STAINLESS STEEL 20 MESH SCREEN-MEISSCO 351.
 4. THERMOMETER, 1" SCALE ADJUSTABLE ANGLE, RANGE 0-100 DEGREES F WITH 3/4" HIGH THERMOWELL.
 5. GAGE COCK, 1/4" BALL VALVE.
 6. NOT USED.
 7. 1/2" BALL VALVE WITH HOSE END CONNECTION.
 8. MANUAL AIR VENT, 1/4" BALL VALVE, LOCATE AT PIPING HIGH POINT.
 9. LOCATE FLANGES / UNIONS IMMEDIATELY ABOVE COIL. PULL SPACE TO ALLOW FOR COIL PULL WITH MINIMUM REMOVAL OF PIPING.
 10. TWO-WAY CONTROL VALVE, SEE SCHEDULE.
 11. SAME AS ITEM #2, EXCEPT WITH ADJUSTABLE MEMORY STOP.
 12. FLOW VENTURI SHOWN IN RETURN, SEE SCHEDULE FOR SIZE.
 13. UNION.
 14. REDUCER WHERE REQUIRED.
 15. DIELECTRIC FITTINGS AT CONNECTION TO COIL.



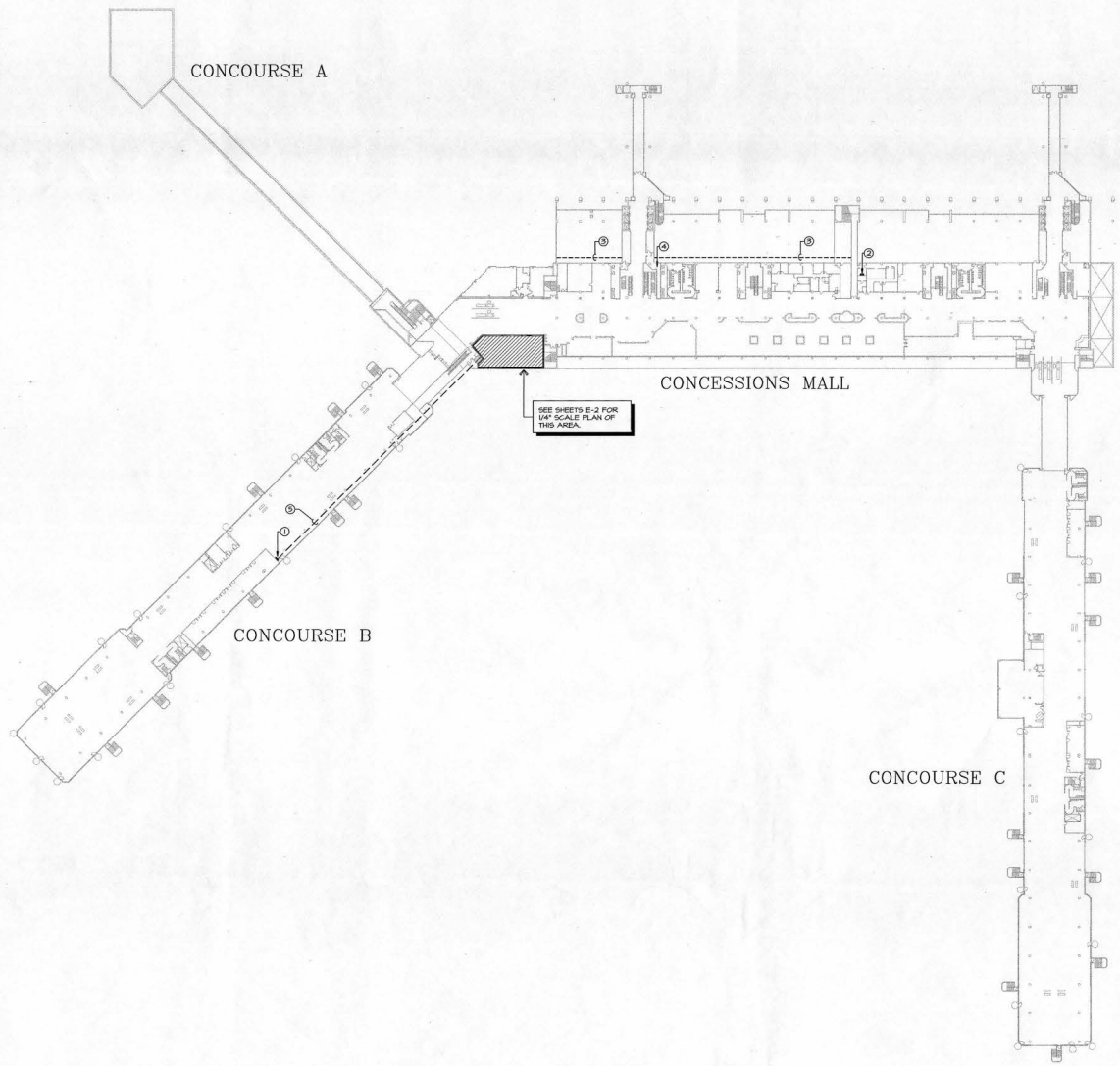
POINT	POINT DESCRIPTION	POINT	POINT DESCRIPTION
1	EF START/STOP	6	CHILLED WATER VALVE
2	AHU FAN STATUS	7	F&B DAMPER ACTUATOR
3	FIRST STAGE DUCT HEAT	8	OA DAMPERS OPEN/CLOSE
4	SECOND STAGE DUCT HEAT	9	COLD DECK TEMPERATURE
5	SPACE TEMPERATURE SENSOR		



- FLEXIBLE DUCT NOTES**
1. FLEXIBLE DUCTS SHALL BE ONE-PIECE AND SHALL NOT BE SPLICED TOGETHER.
 2. EXTEND FLEXIBLE DUCT INSULATION TO DUCT/DIFFUSER PANEL INSULATION AND SEAL WITH MASTIC.
 3. MINIMUM 1" HIDE 22 GAUGE GALVANIZED STRAP HANGER WITH HEMMED EDGES PER SHACMA FIGURE 3-4-3.
 4. FLEXIBLE AIR DUCT SHALL BE FULLY EXTENDED AND NOT COMPRESSED WITH ELBOW RADIUS NO LESS THAN R/D = 1.0.
 5. ROUND RIGID DUCT TAKE-OFF SIMILAR.



- ROOFTOP AH CONDENSATE DRAIN NOTES**
1. CONDENSATE DRAIN SHALL BE PIPED FULL SIZE OF UNIT CONNECTION.
 2. CONTINUE DRAIN ACROSS ROOF TO NEAREST ROOF DRAIN TO MATCH EXISTING INSTALLATION.



1
E-1 2nd. LEVEL ELECTRICAL SITE PLAN

SCALE: 1" = 60'-0"

- PLAN NOTES**
- ① EXISTING PANEL EASTERN #4' ON THE GROUND FLOOR.
 - ② EXISTING MAIN FIRE ALARM CONTROL PANEL.
 - ③ EXISTING COMMUNICATION CABLE TRAY.
 - ④ EXISTING HMPREK SECURITY ALARM PANEL LOCATED IN THIS ROOM.
 - ⑤ EXISTING CONDUIT AND CONDUCTORS FEEDING HVAC SYSTEMS. PROVIDE SCHEDULED CONDUCTORS IN EXISTING CONDUIT.

DRAWING INDEX	
NO.	DESCRIPTION
E-1	ELECTRICAL SITE PLAN
E-2	ELECTRICAL PLAN
E-3	NOTES, LEGEND AND SCHEDULES


U.S AIRWAYS

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U.S. AIRWAYS
CLUB

PROJECT NUMBER

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PROJECT LOCATION

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INTERNATIONAL AIRPORT
W.P.B. FL

DRAWING TITLE

SECOND LEVEL
ELECTRICAL SITE PLAN

DRAWING SCALE

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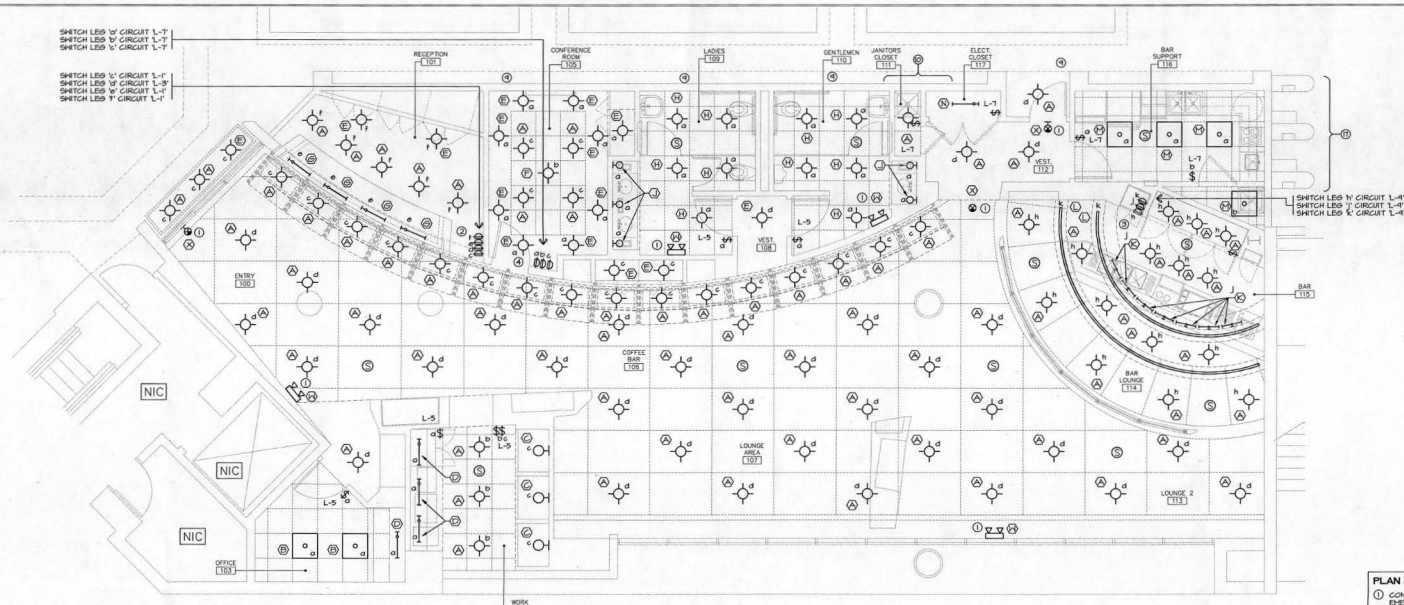
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E-1

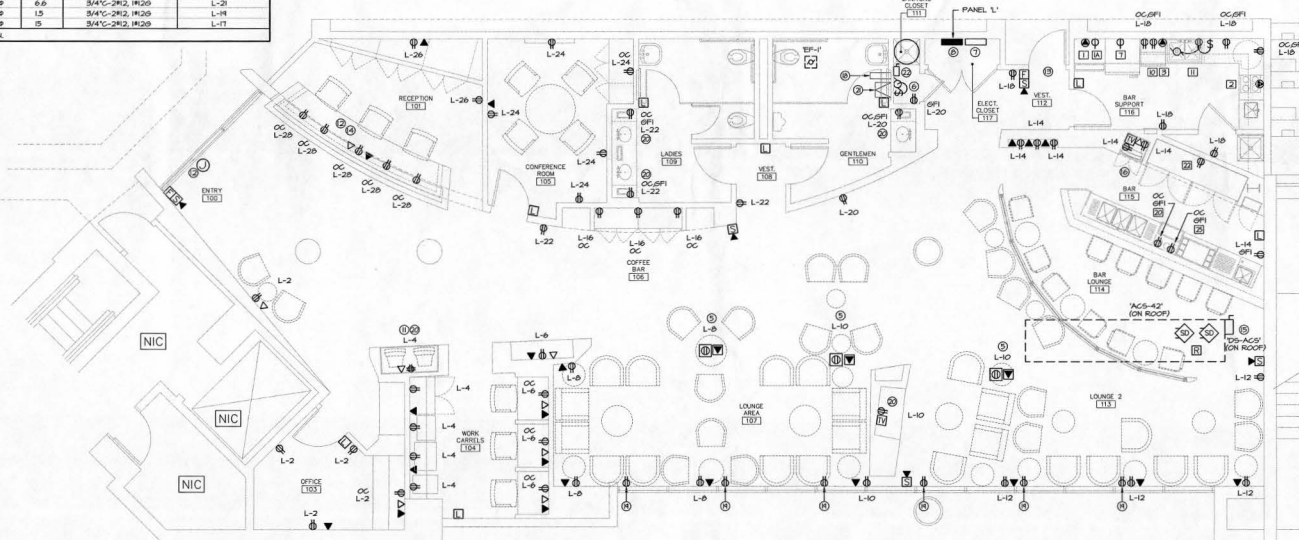
SWITCH LEGS BY CIRCUIT L-1
SWITCH LEGS BY CIRCUIT L-1
SWITCH LEGS BY CIRCUIT L-1
SWITCH LEGS BY CIRCUIT L-1
SWITCH LEGS BY CIRCUIT L-1



1 FLOOR PLAN - LIGHTING

EQUIPMENT SCHEDULE						
ITEM	DESCRIPTION	HP	VOLTAGE	AMPS	CONDUIT/CONDUCTORS	CIRCUIT
1	ICE MACHINE	-	208V, 1P	19.6	3/4" C-2HC, 1W20	L-34,4
2	ICE MACH. REMOTE COND.	-	120V, 1P	6	3/4" C-2HC, 1W20	L-37
3	COFFEE BREWER	6.0KVA	208V, 1P	24	3/4" C-2HC, 1W20	L-38,39
4	DISHWASHER	3/4HP/1500N	208V, 1P	34	3/4" C-2HC, 1W20	L-24,31
5	REFRIGERATOR	1/2HP	120V, 1P	6.6	3/4" C-2HC, 1W20	L-27
6	MICROWAVE	-	120V, 1P	13	3/4" C-2HC, 1W20	L-28
7	DISPOSER	1/2HP	120V, 1P	7	3/4" C-2HC, 1W20	L-29
8	GLASS FROSTER	1/4HP	120V, 1P	6.6	3/4" C-2HC, 1W20	L-28
9	STORAGE CABINET	-	120V, 1P	1.5	3/4" C-2HC, 1W20	L-11
10	BLINDER	-	120V, 1P	15	3/4" C-2HC, 1W20	L-17

VERIFY ALL ABOVE KITCHEN LOADS PRIOR TO ROUGH-IN.



2 FLOOR PLAN - POWER AND SYSTEMS

PLAN NOTES

- CONNECT EXIST LIGHTS AND EMERGENCY LIGHTING TO LOCAL 120V CIRCUIT UNBUNDLED.
- DIMMER CONTROL FOR CONTROL OF LIGHTS IN ROOMS 100, 101, 102, 103, 104 AND 105. SEE DETAIL #SVE-3.
- DIMMER CONTROL FOR CONTROL OF LIGHTS IN ROOMS 106 AND 107. SEE DETAIL #SVE-3.
- DIMMER CONTROL FOR CONTROL OF LIGHTS IN ROOMS 108 AND 109. SEE DETAIL #SVE-3.
- PROVIDE DUAL SERVICE DISCONNECTED FIRE RATED FLUSH REGISTERED FORTRESS HTS BRASS FINISH RING FOR FLOOR OUTLETS. VERIFY FLOOR PENETRATION WITH XRAY PRIOR TO CORE DRILLING.
- PROVIDE 3/4" C-2HC, 1W20 CIRCULATION RAMP HORNEN TO L-34 VIA MOTOR RATED SWITCH.
- COMMUNICATION BACKBOARD:
- RELOCATE PANEL L-1 FEEDER FROM EXISTING TRANSFORMER. CAN NOT BE CUT BY 0". EXTEND CONDUIT AND CONDUCTORS AS REQUIRED FOR NEW LOCATION.
- RELOCATE EXISTING CORRIDOR LIGHTING FOR HALL MOUNTED SIGN AND SMOKE AS REQUIRED FOR NEW NORTH HALL LOCATION. EXTEND CONDUIT AND CONDUCTORS AS REQUIRED FOR NEW LOCATION.
- RELOCATE EXISTING CORRIDOR TELEPHONE SERVICE FROM NORTH HALL TO EAST HALL. EXTEND CONDUIT AND CONDUCTORS AS REQUIRED FOR NEW LOCATION.
- RELOCATE EXISTING FLIGHT INFORMATION MONITORS AS REQUIRED. EXTEND CONDUIT AND CONDUCTORS AS REQUIRED FOR NEW LOCATION.
- RELOCATE EXISTING REMOTE FOOT OPERATED DOOR CONTROL SYSTEM AS REQUIRED AND POWER FROM L-18 VIA 3/4" C-2HC, 1W20 HORNEN. COORDINATE DOOR CONTROL AND POWER REQUIREMENTS WITH DOOR SUPPLIER.
- PROVIDE AIRPORT SECURITY ALARM FOR THIS DOOR FOR LOCAL ALARM AND CENTRAL ALARM. CONNECT TO HINXLEY SECURITY PANEL FOR CENTRAL ALARM AND PROVIDE LOCAL ALARM HORN TO MATCH EXISTING. INSTALLATION BY CERTIFIED TECHNICIAN.
- RELOCATE EXISTING LOCAL P.A. SYSTEM AND PROVIDE ADDITIONAL SPEAKERS, WIRING AND HARDWARE AS REQUIRED FOR NEW LOCATION.
- PROVIDE 120VAC HEATHERSHOOF, GFI OUTLET POWERED FROM ACSS. SEE DETAIL #R FOR RECEPTACLE PROVIDED BY DIVISION 15.
- PROVIDE RECEPTACLE FOR TV AND CASH REGISTER. SEE CABINET SECTIONS FOR EXACT LOCATION OF RECEPTACLES.
- NEW LOCATION OF TELEPHONE SERVICE.
- APPROXIMATE LOCATION OF EXISTING PANEL L-1.
- MOTORIZED SHADE POWER RECEPTACLE ABOVE HORNEN. CONNECT TO L-18 VIA 3/4" C-2HC, 1W20. COORDINATE EXACT LOCATION WITH SUPPLIER PRIOR TO ROUGH-IN.
- SEE ARCHITECTURAL DETAIL FOR RECEPTACLE LOCATION.
- TRANSFORMER ABOVE PANEL L-1.

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LIGHTING, POWER AND
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DRAWING SCALE

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E-2

FIRE PROTECTION NOTES

- INSTALL SYSTEM IN ACCORDANCE WITH NFPA-13 AND THE REQUIREMENTS OF THE LOCAL AUTHORITY HAVING JURISDICTION. MATERIALS SHALL BE FM/UL LISTED FOR USE IN FIRE PROTECTION SYSTEMS, UNLESS OTHERWISE NOTED.
- HANGER LOCATIONS SHALL BE COORDINATED WITH THE BUILDING STRUCTURE SUPPORT PIPING IN ACCORDANCE WITH NFPA-13. PROVIDE ALL MISCELLANEOUS STEEL FRAMING AS REQUIRED TO SUPPORT PIPING FROM STRUCTURE. HANGERS AND ROD SHALL HAVE A GALVANIZED OR PLATED FINISH.
- PROVIDE CHROME ESCUTCHEONS WHERE PIPING PENETRATES WALLS IN EXPOSED AREAS.
- SPRINKLERS SHALL BE FROM A SINGLE MANUFACTURER AS FOLLOWS:
 - A. IN FINISHED CEILING: WING QUICK RESPONSE MODEL B-2 CONCEALED PENDENT TYPE, 1/2" ORIFICE, 1-3/8", POLISHED CHROME COVER, 103 DEGREE HEAD, UL LISTED.
 ALTERNATE HEAD MANUFACTURERS: GRINNELL, CENTRAL, STAR OR RELIABLE.
- THE CONTRACTOR SHALL PREPARE FABRICATION / WORKING DRAWINGS AS DEFINED BY NFPA-13 WHICH CLEARLY INDICATE ALL CUT PIPE DIMENSIONS, HANGER TYPES AND LOCATIONS, ANY TRAPPED SECTIONS OF PIPING, AND EQUATIONS FROM THIS LAYOUT REQUIRED FOR COORDINATION. PROVIDE AUXILIARY DRAINS FOR ANY TRAPPED PIPING.
- DIMENSIONS SHOWN ON DRAWINGS ARE APPROXIMATE. ALL MEASUREMENTS AND ELEVATIONS SHALL BE ESTABLISHED BY THE CONTRACTOR PRIOR TO FABRICATION OF PIPE AND COORDINATED WITH THE BUILDING STRUCTURE, AND EXISTING CONDITIONS, DUCTWORK SHOP DRAWINGS AND DUCTWORK SHOP DRAWINGS AND THE WORK OF OTHER TRADES. PROVIDE OFFSETS WHERE REQUIRED DUE TO OBSTRUCTIONS OR INTERFERENCE AT NO ADDITIONAL COST TO THE OWNER.
- LAYOUT SHOWN IS DIAGRAMMATIC IN NATURE. THE INSTALLING CONTRACTOR IS SOLELY RESPONSIBLE TO COORDINATE EXACT HEAD LAYOUT WITH THE WORK OF OTHER TRADES TO AVOID OBSTRUCTIONS TO SPRINKLER DISCHARGE PATTERNS IN ACCORDANCE WITH NFPA-13.
- TEST SYSTEMS IN ACCORDANCE WITH NFPA-13 AND THE REQUIREMENTS OF THE A.H.J. PREPARE "CONTRACTORS MATERIAL AND TEST CERTIFICATE" AS PRESCRIBED BY NFPA-13.
- PROVIDE SPRINKLER HEAD CABINETS WITH SPARE SPRINKLER HEADS OF EACH TYPE USED ON THE PROJECT, QUANTITY PER NFPA-13.
- LABEL DRAIN PIPING, SHUT-OFF VALVES, AND SIMILAR COMPONENTS.
- SUBMIT FITTINGS PRODUCT DATA FOR ALL MATERIALS, INCLUDING PIPING FITTINGS, VALVES, HEADS, SUPPORTS AND SOGS.
- ALL PENETRATIONS OF RATED WALLS AND ALL FLOORS SHALL BE PROTECTED TO MAINTAIN THE RATING. WALL PENETRATIONS OF SMOKE TIGHT WALLS SHALL BE CALKED AIRTIGHT.
- LOADING FOR UPPER ATTACHMENTS SHALL BE BASED UPON THE MANUFACTURERS ALLOWABLE LOAD CAPACITIES. THE LOAD SHALL BE BASED UPON THE PIPE WEIGHT WITH WATER PLUS A 250 LB CONCENTRATED LOAD AT EACH HANGER PER NFPA-13.

WORK SCOPE

WORK INVOLVES RELOCATION OF EXISTING HEADS AND INSTALLATION OF NEW REPLACEMENT HEADS FOR A PREVIOUSLY SPRINKLERED TENANT SPACE. NUMBER OF HEADS ON A BRANCH LINE IS CONSISTENT WITH THE EXISTING DESIGN - NO HYDRAULIC IMPACT ON THE EXISTING SYSTEM.

GENERAL PROJECT NOTES

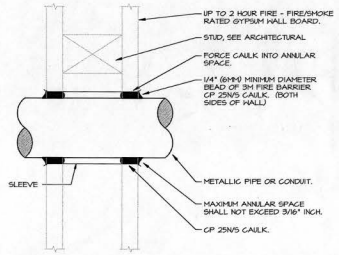
- ALL CONTRACTORS SHALL VISIT THE PROJECT SITE TO FAMILIARIZE THEMSELVES WITH SITE CONDITIONS PRIOR TO BIDDING.
- ALL BUILDING SYSTEMS (I.E., WATER, SANITARY, FIRE ALARM, ELECTRIC, ETC.) SHALL REMAIN IN OPERATION THROUGHOUT CONSTRUCTION. ALL NECESSARY INTERRUPTIONS FOR CONNECTION OF NEW WORK SHALL BE PERFORMED AFTER NORMAL BUSINESS HOURS AND APPROVED BY THE BUILDING OWNER 72 HOURS IN ADVANCE.
- UNLESS SPECIFICALLY NOTED OTHERWISE HEREIN, INSTALL ALL MATERIALS/PRODUCTS FOR THIS PROJECT IN STRICT ACCORDANCE WITH THE MANUFACTURERS LATEST PUBLISHED SPECIFICATIONS/RECOMMENDATIONS.
- CONTRACTOR SHALL NOT ALTER, LOAD OR PENETRATE THE STRUCTURE IN ANY MANNER WHICH MAY COMPROMISE ITS INTEGRITY.
- EVERY EFFORT HAS BEEN MADE TO ACCURATELY DEPICT EXISTING AND NEW CONDITIONS. HOWEVER, THE CONTRACTOR SHALL FIELD MEASURE ALL DISTANCES AND CLEARANCES PRIOR TO COMMENCEMENT OF WORK OR ORDERING OF MATERIALS. CONTRACTOR SHALL NOT SCALE DRAWINGS.
- PERFORM ALL WORK IN STRICT ACCORDANCE WITH ALL STATE AND LOCAL CODES/ORDINANCES.

LEGEND

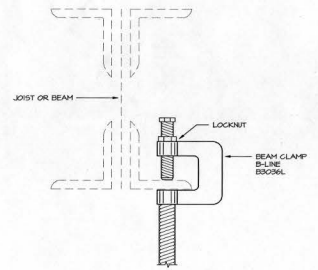
---	EXISTING FIRE PROTECTION PIPING
---	NEW FIRE PROTECTION PIPING
•	PENDANT SPRINKLER HEAD
•	RELOCATED SPRINKLER HEAD
□	REDUCER
RN	RISER NIPPLE
AHJ	AUTHORITY HAVING JURISDICTION
— —	UNION JOINT
⊕	NEW TO EXISTING
—	END CAP
— —	TEE - BRANCH OUT OF TOP
— —	TEE - BRANCH OUT OF BOTTOM

DRAWING INDEX

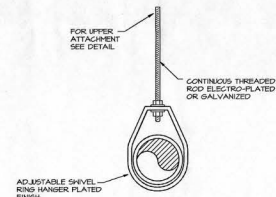
SHEET	DESCRIPTION
FP-1	LEGEND, DETAILS, NOTES
FP-2	FIRE PROTECTION PLANS



1 PENETRATION FIRESTOP THROUGH GYPSUM WALL BOARD
 UL SYSTEM #1-1001 (FORMALLY #147) SCALE: NPK



2 UPPER ATTACHMENT STEEL STRUCTURE
 BOTTOM ATTACHMENT SHOWN, USE B-LINE B3033 FOR TOP PLANGE ATTACHMENT SCALE: NPK



3 PIPE HANGER DETAIL
 HANGER SHALL BE UL LISTED GRINNELL FIGURE 64 OR SIMILAR BY B-LINE OR MCGRAW-HILL SCALE: NPK

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DISCHER

MDH	DRAWN BY:
CHECKED BY:	FD
MDD	ACCEPTED
ACCEPTED	
SUBMITTED	
APPROVED	

PROJECT TITLE
U.S AIRWAYS CLUB

PROJECT NUMBER

100095

PROJECT LOCATION

P.B.I.A.
INTERNATIONAL AIRPORT
W.P.B. FL.

DRAWING TITLE
**DEMOLITION AND NEW
WORK FLOOR PLANS**

DRAWING SCALE

REVISION DATES

ADDENDUM 2 06.29.00
REVISED PER AIRPORT
OPERATIONS COMMENTS
ISSUED FOR BID 06.14.00

ISSUE DATE

ISSUED FOR PERMIT
05-26-00

SHEET NUMBER

FP-2

DEMOLITION NOTES

- ① REMOVE THE FIRST ROW OF PENDENT SPRINKLERS IN THE CONCOURSE CEILING FOR RELOCATION APPROXIMATELY 24 INCHES TO THE NORTH AS THE HALL MOVES. FIELD VERIFY THE EXACT NUMBER OF HEADS AFFECTED.
- ② ELIMINATE SECOND ROW OF PENDENT SPRINKLERS IN THE CONCOURSE.

2 FIRE PROTECTION PLAN - DEMOLITION

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

PLAN NOTES

- Ⓐ RELOCATED ROW OF CONCOURSE SPRINKLERS.
- Ⓑ CONNECT TO EXISTING 1/4" HIGH PLUMBED TEE FOR NEW 1" HIGH SPRINKLER HEAD DROP. FIELD VERIFY LOCATION OF TEE.
- Ⓒ INSTALL 1/4" INCH BRANCH CONNECTION AND TEE AT EXISTING CROSS MAIN.
- Ⓓ FIRESTOP PIPE AT PENETRATION OF CONCOURSE HALL.
- Ⓔ BAFFLE REQUIRED IF SPRINKLER IN LOWER CEILING CAN BE REACHED BY SPRAY FROM SPRINKLER IN HIGHER CEILING.
- Ⓕ MAINTAIN 6'-0" SPACING BETWEEN SPRINKLER HEADS.

1 FIRE PROTECTION PLAN - NEW WORK

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

LEGEND	
RHL	RAIN WATER LEADER
POF	PLUMBING DRAINAGE INSTITUTE
AVTR	ACID VENT THRU ROOF
VTR	VENT THRU ROOF
HC	WATER CLOSET
UR	URINAL
LAV	LAVATORY
SS	SERVICE SINK
ENC	ELECTRIC WATER COOLER
WH	WATER HEATER
SH	SHOWER
S	SINK
FD	FLOOR DRAIN
---	COLD WATER (C/W)
---	HOT WATER (H/W)
---	SOIL OR WASTE (BURIED)
---	VENT LINE
---	UNION JOINT
---	FLANGE JOINT
---	1" STRAINER
---	TEE - UP, BRANCH OUT OF TOP
---	TEE - DOWN, BRANCH OUT OF BOTTOM
---	ELBOW - UP
---	ELBOW - DOWN
---	RISE OR DROP
---	FLOOR DRAIN & TRAP (TYPE AS NOTED)
---	GATE VALVE
---	BALL VALVE
---	CHECK VALVE

PLUMBING FIXTURE SCHEDULE													
MARK	DESCRIPTION	MANUFACTURER	MODEL	FITTINGS OR VALVES	SUPPLIES	TRAP	CARRIER	ACCESSORIES	COLD	HOT	WASTE	VENT	REMARKS
P-1	WALL MOUNTED WATER CLOSET	AMERICAN STANDARD	AFRALL 2257.103 1.5 GPF	SLOAN ROYAL 111	---	---	Z-1204 SERIES	CHURCH #9500C SEAT	1-1/4"	---	3"	2"	MOUNT AT HANDICAP HEIGHT
P-2	WALL MOUNTED WATER CLOSET	AMERICAN STANDARD	AFRALL 2257.103 1.5 GPF	SLOAN ROYAL 111	---	---	Z-1204 SERIES	CHURCH #9500C SEAT	1-1/4"	---	3"	2"	MOUNT AT STANDARD HEIGHT
P-3	WALL MOUNTED LAVATORY	AMERICAN STANDARD	ALLBROOK 6540.017 1 GPF	SLOAN ROYAL 180-1	---	---	---	---	1-1/4"	---	2"	1-1/2"	---
P-4	COUNTERTOP MOUNTED LAVATORY	CORAN	820 A/S	CHICAGO 532 ELECTRONIC FAUCET W/ 8119 MIX. VALVE	MCQUIRE #158LK	MCQUIRE #887Z	---	0059.02D SHROUD/KNICE GUARD	1/2"	1/2"	1-1/2"	1-1/2"	---
P-5	MOP SINK	FIAT	MS9-2424	#830-AA	---	---	---	#832-AA HOSE AND BRACKET	1/2"	---	---	---	MS9-2424 S.S. WALL GUARDS
P-6	MOLDED STONE HANDICAP WALL MOUNTED LAVATORY	AMERICAN STANDARD	MURRO 0955.000 VITREOUS CHINA	CHICAGO #857EVP-669	MCQUIRE #2167LK W/C.P. NIPPLES	MCQUIRE #887Z W/CLEANOUT	---	#889-CC S. S. MOP HANGER MCQUIRE # 155-WC GRID DRAIN	1/2"	---	1-1/2"	1 1/2"	PROVIDE TRUEBRO #101 LAV-GUARD KIT W/ #105 ACCESSORY IN WHITE

NOTES:
1. REFER TO PLANS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR FIXTURES AND EQUIPMENT FURNISHED UNDER OTHER DIVISIONS OF WORK.

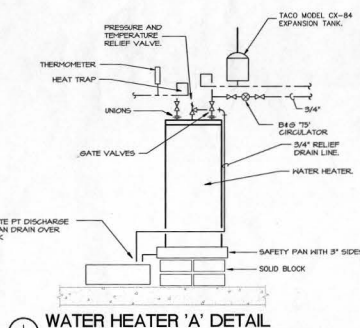
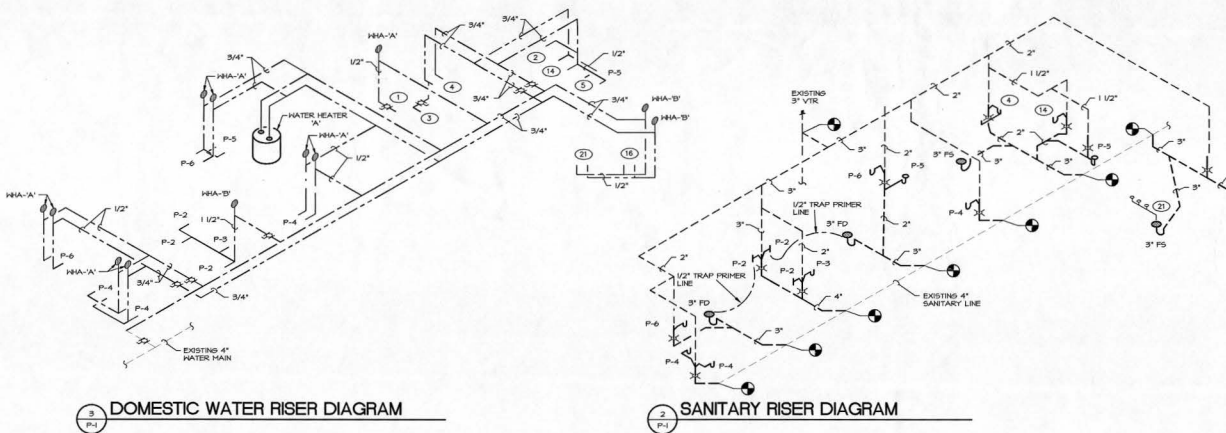
- ### PLUMBING NOTES:
- ALL WORK AND MATERIALS SHALL COMPLY WITH THE STANDARD PLUMBING CODE.
 - THE POTABLE WATER PORTION OF THE PLUMBING SYSTEM SHALL BE DISINFECTED IN ACCORDANCE WITH THE STANDARD PLUMBING CODE.
 - TESTING PRIOR TO CONCRETE/SLAB:
A. WATER SYSTEM - TEST AT 120 PSI FOR 12 HOURS.
B. SANITARY SYSTEM - TEST AT 5 PSI FOR 12 HOURS.
 - CONFIRM SIZE, LOCATION AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO INSTALLING ANY PIPE. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
 - PROVIDE 3/4" AIR CHAMBERS AT ALL PLUMBING FIXTURES.
 - COORDINATE INSTALLATION WITH ALL OTHER INVOLVED TRADES. IN CASE OF CONFLICT BETWEEN TRADES AND SPECIFICATIONS, THE DRAWINGS SHALL TAKE PRECEDENCE.
 - PROVIDE TRAP PRIMERS FOR ALL FLOOR DRAINS. PRIMERS SHALL BE CONNECTED TO THE DISCHARGE PIPE OF A PLUMB VALVE OR A N.C. IF PLUMB VALVE IS NOT AVAILABLE CONNECT TO THE TAILPIPE OF A LAVATORY.
 - PROVIDE A SHUT OFF VALVE IN HOT AND COLD WATER LINES SUPPLYING FIXTURES AT EACH SEPARATE SPACE.
 - PROVIDE A GALVANIZED DRAIN PAN UNDER WATER HEATER WITH A 1" DRAIN LINE TERMINATING OUTSIDE.
 - DRAWINGS ARE DIAGNOSTIC AND ALL FITTINGS AND OFFSETS ARE NOT INDICATED. ANY REQUIRED MATERIAL FOR OFFSETS AND COORDINATION WITH OTHER TRADES SHALL BE AT NO EXPENSE TO THE OWNER.
 - CONTRACTOR IS DIRECTED TO OBTAIN COPIES OF ALL RELATED PLANS, SPECIFICATIONS, SHOP DRAWINGS AND ADDENDUMS TO COORDINATE THE WORK.
 - CONFIRM LOCATION AND ELEVATION OF ALL CROSSING LINES PRIOR TO INSTALLING ANY PIPE. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
 - THE CONTRACTOR SHALL EMPLOY A LICENSED JOURNEYPEN PLUMBER ON THE JOB THROUGHOUT THE ENTIRE PERIOD OF CONSTRUCTION.
 - LOCATION OF ALL CONDENSATE DRAINS SHALL BE COORDINATED WITH THE HVAC CONTRACTOR. DRAINS SHALL NOT BE LOCATED UNDER THE AIR HANDLERS.

WATER HEATER SCHEDULE										
DESIGNATION	MFR./MODEL	STORAGE CAP. (GAL.)	RECOVERY CAPACITY	GAS			ELECTRICAL	WATER CONN.	ACCESSORIES	
				TYPE	PIPE CONN.	IN/OUT				IN/OUT
A	A. O. SMITH DEN-66	66	35.1 G.P.H. @ 70" RISE	---	---	---	208/1	3/4"	P & T RELIEF VALVE ADJUSTABLE MOUNTING SHELF	

NOTES:
1. ALTERNATE RISERS: LOCAL/VA. STATE APPROVED EQUAL. REFER TO SPECIFICATION SECTION 18400 FOR ADDITIONAL REQUIREMENTS.
2. RECOVERY CAPACITIES ARE BASED ON 100% RECOVERY EFFICIENCY.
3. CIRCULATING PUMP FOR WATER HEATER 'A' SHALL BE A B-6 MODEL FLR-28 WITH 3/4" FLANGES, 120V, 1P

FLOOR DRAIN SCHEDULE						
MARK	SELECTION BASED ON	SIZE	PIPE CONNECTION	TOP MATERIAL	ACCESSORIES	REMARKS
FD	J.R.SMITH 2010-B	6"	3"	NICKEL BRONZE	PRIMER TAP	---
FS	J.R.SMITH 3140-Y-PB	12"	3"	NICKEL BRONZE	---	DEEP SEAL TRAP MIN. 4" SEAL (1)

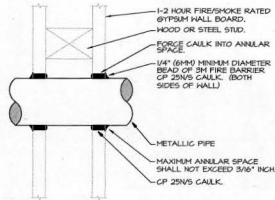
(1) SEE FOOD SERVICE SHOP DRAWINGS FOR EXACT LOCATION



DRAWING LIST	
P-1	LEGEND, SCHEDULES, NOTES, DETAILS AND RISERS
P-2	PLUMBING FLOOR PLAN - DEMOLITION AND NEW WORK

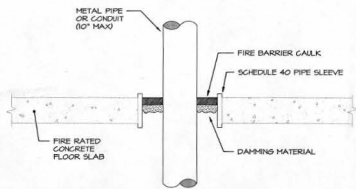
DEMOLITION NOTES

- REMOVE ALL EXISTING PLUMBING FITTERS AND ASSOCIATED PIPING. REMOVE PIPING BACK TO CONNECTOR AT MAIN AND CAP. REMOVE ALL UNUSED PIPING SO THAT THERE IS NO MORE THAN 2 FEET OF CAPPED BRANCH LINE.
- REMOVE ALL EXISTING FLOOR DRAINS AND CAP BRANCH NO MORE THAN 2 FEET FROM MAIN PATCH FLOOR TO MAINTAIN 2-HOUR RATING. SEE ARCHITECTURAL FOR OTHER PATCH REQUIREMENTS.
- REMOVE ALL PIPING ASSOCIATED WITH THE BAR EQUIPMENT AND CAP AS NOTED IN NOTE 1.



FIRESTOP DETAIL

UL SYSTEM #147 - MANUFACTURER'S REQUIREMENTS GOVERN. SCALE: NONE



FLOOR PENETRATION DETAIL

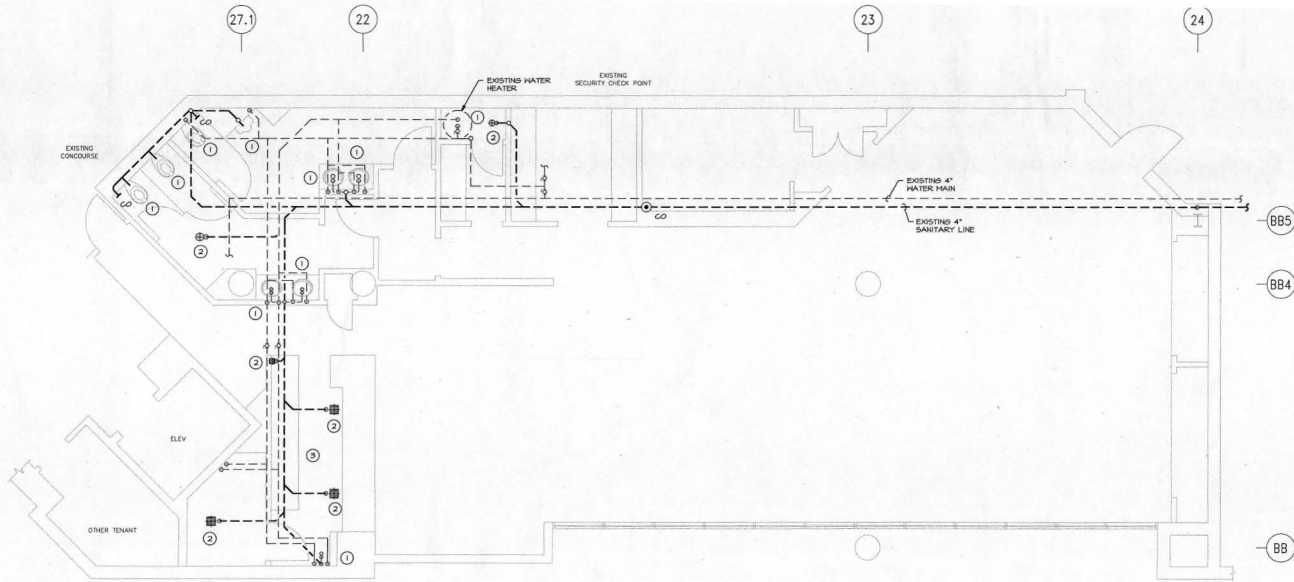
UL SYSTEM NO. CAJ100 (FORMERLY #49) - TYPICAL FOR ALL FLOOR PENETRATIONS. SCALE: NONE

KITCHEN EQUIPMENT SCHEDULE

ITEM	DESCRIPTION	CW	HW	WASTE	VENT	GAS	REMARKS
1	ICE MACHINE	1/2"	-	1" IN	-	-	1
2	COFFEE BREWER	1/2"	-	-	-	-	1
3	DISHWASHER	1/2"	1/2"	3/4" IN	-	-	2
4	COUNTER SINK 2-COMP	1/2"	1/2"	1 1/2"	-	-	2
5	MOP SINK	1/2"	1/2"	3"	1 1/2"	-	2
14	COUNTER SINK 1-COMP	1/2"	1/2"	1 1/2"	1 1/2"	-	2
15	MODULAR BAR	-	-	-	-	-	
16	HAND SINK	1/2"	1/2"	1 1/2"	1 1/2"	-	2
17	DRAIN BOARD	-	-	1" IN	-	-	0
18	ICE CHEST	-	-	1" IN	-	-	0
21	3-COMP SINK	1/2"	1/2"	2" IN	-	-	0

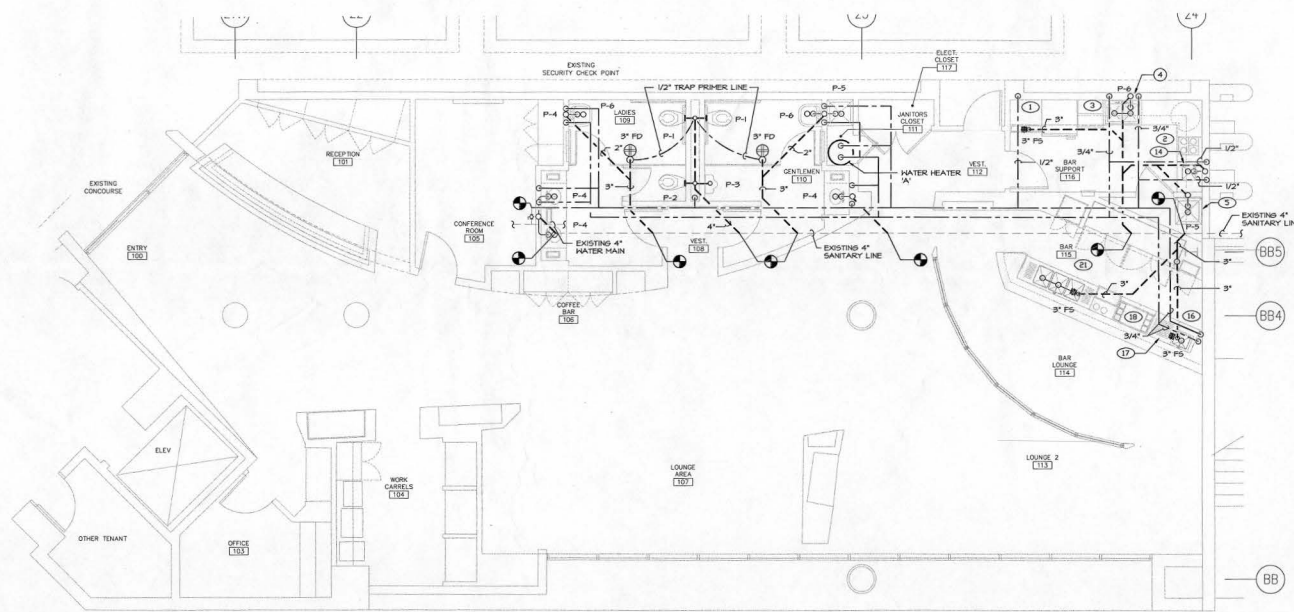
1 PIPE DRAIN TO F.S. 2 CONECTIC TO SANITARE DISPOSAL ON SINK

CONTRACTOR SHALL ROUGH IN ALL KITCHEN EQUIPMENT ACCORDING TO KITCHEN EQUIPMENT SUPPLIERS SHOP DRAWINGS.



2 PLUMBING PLAN - DEMOLITION

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



1 SECOND FLOOR PLUMBING PLAN - NEW WORK

PLAN NOTES

- CONTRACTOR SHALL X-RAY THE FLOOR SLAB AT EACH POINT OF CORE DRILLING TO MAKE SURE THAT NO CONDUITS ARE CUT THAT IS IN FLOOR SLAB.

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

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RRB
CHECKED BY: DRAWN BY:
RRB MPJ
ACCEPTED
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1/4" = 1'-0"

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