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#### KRAUS-ANDERSON® CONSTRUCTION COMPANY

#### ADDENDUM NO. 1

September 2, 2011

Duluth International Airport New Passenger Terminal Bid Package 2B Duluth, MN 55811

#### TO ALL CONTRACTORS:

The following are clarifications and/or changes to the Plans and Specifications, dated August 23, 2011, to be Bid on September 20, 2011, for the above named Project. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

1. A specific Bid Form Packet is <u>required</u> for the Prime Contractor's bid submission on this project. Bidders <u>must</u> contact Kim Lofquist, Kraus-Anderson<sub>®</sub> Construction Company, at 218-727-8363 or <u>kim.lofquist@krausanderson.com</u> to obtain the required Bid Form Packet.

A. Bid Form Packet documents can be found in Volume 1 of the Project Manual, following is a list of those documents included in the Bid Form Packet: City of Duluth cover page; Bid Form; City of Duluth Purchasing Division General Specifications; AIA Document A310 Bid Bond; Affidavit of Non-Collusion; EEO Affirmative Action Policy Statement & Compliance Certificate; Forms 1 & 2 for Demonstration of Good Faith Efforts, Good Faith Efforts Affidavit and Certificate of Good Faith Efforts. A City of Duluth Sealed Bid sticker is also part of the Packet.

#### 2. Section 01014 Work Scope Descriptions

- A. Work Scope Index
  - 1. Add the Work Scope Index in its entirety.
- B. Work Scope 8.21B Glass & Glazing
  - 1. Under 1.01 A. Specific Work Scope. 1. Specifications Section. Add Section 08110 Steel Doors & Frames For reference only.

DULUTH INTERNATIONAL AIRPORT NEW PASSENGER TERMINAL BID PACKAGE 2B ADDENDUM NO. 1 Page 1 of 2

- C. Work Scope 12.20B Window Treatments
  - Under 1.08 A. Add Alternate No. 8 in its entirety: Alternate No. 8: Delete Motorized Roller Shades as specified in Section 12494 as part of Work Scope 12.20B. Add (deduct) the sum of: \_\_\_\_\_\_Dollars (\$\_\_\_\_\_).
- D. Work Scope 13.23B Breach Control
  - 1. Add Work Scope 13.23B in its entirety.

#### 3. General Information

#### A. See attached Pre-Bid Conference Sign-In Sheet.

B. Add Reynolds, Smith & Hills, Inc.'s, Addendum No. 1 dated September 2, 2011, in its entirety.

END OF ADDENDUM NO. 1

# Duluth International Airport New Passenger Terminal BP-2B 1014 Work Scope Index

	Note: All work described is furnish and install unless noted otherwise.										
		PC (W	ork by Prime	e Contractors)	September 2, 2011						
		Work	, , , , , , , , , , , , , , , , , , ,	Spec Sections Included							
Work Scope No.	Work Scope Description	Ву	Spec #	Spec Section	Remarks						
6.21B Wall Systems & Casework		PC	05500	Misc. Metals	Complete - applicable to toilet partitions, interior glazing and elevators/escalators						
			05700	Ornamental Metal	Complete						
			06100	Rough Carpentry	As it relates to installation of items						
			06402	Interior Architectural Woodwork	Complete						
			06422	Flush Wood Paneling	Complete						
			06611	Solid Polymer Fabrications	Complete						
			06424	Solid Phenolic Wall Paneling	Complete						
			07920	Joint Sealants	As it applies						
			10110	Display Cases	Install only - Provided by WS 10.21B						
			10155	Toilet Compartments	Install only - Provided by WS 10.21B						
			10262	Wall Protection	Install only - Provided by WS 10.21B						
			10270	Access Flooring	Complete						
			10505	Metal Lockers	Install only - Provided by WS 10.21B						
			10811	Commercial Toilet Accessories	Install only - Provided by WS 10.21B						
			11132	Projection Screens	Install only - Provided by WS 10.21B						
			12360	Quartz Surfacing Countertops	Complete						
7.21B	Joint Sealants	PC	07920	Joint Sealants	Complete except where covered by other Work Scopes						
8.21B	Glass & Glazing	PC	05721	Ornamental Handrails and Railings							
			07920	Joint Sealants	As it applies						
			08110	Steel Doors and Frames	For reference only						
			08411	Aluminum-Framed Storefronts & Entrances	Complete						
			08460	Automatic Entrance Doors	Includes LIM Lite Kite for DD 04, WC8 004						
			08601		Drs & Hdw pkg						
9.21B	Ceiling Systems	PC	09130	Acoustical Suspension Systems							
			09511	Acoustical Panel Cellings							
			09514	Acoustical Metal Pan Cellings	Includes all wood component						
			09322	Wood Grine Cennigs	materials and install						
9.22B	Flooring & Tile	PC	09310	Tile	Includes all floor prep/grout at entry matts						
			09650	Resilient Tile Flooring	Includes all floor prep.						
			09672	Acrylic Flake Floor Coatings	Includes all floor prep.						
			09678	Resilient Base and Accessories	Includes all floor prep.						
			09680	Sheet Carpet	Includes all floor prep.						
			09685		Includes all floor prep.						
0.028	Townser	DC	12484	Entrance Floor Mats and Frames	Install only - Provided by WS 10.21B						
9.23B	Rainting	PC	09402	Wall Covering							
J.24D	Fanting	10	09720	Painting	Complete						
10.21B	Specialties	PC	10110	Display Cases	Mat'l only - Installed by WS 6.21B						
	(Material Only)	. 0	10155	Toilet Compartments	Mat'l only - Installed by WS 6.21B						
	(		10262	Wall Protection	Mat'l only - Installed by WS 6.21B						
			10505	Metal Lockers	Mat'l only - Installed by WS 6.21B						
			10811	Commercial Toilet Accessories	Mat'l only - Installed by WS 6.21B						
			11132	Projection Screens	Mat'l only - Installed by WS 6.21B						
			12484	Entrance Floor Mats and Frames	Mat'l only - Installed by WS 9.22B						
10.22B	Signage	PC	10430	Panel Signage	Complete						

## Duluth International Airport New Passenger Terminal BP-2B 1014 Work Scope Index

	Note: All work	descril	bed is furn	ish and install unless noted other	wise.
		PC (Wo	ork by Prime	e Contractors)	September 2, 2011
Wark Coore No	Work Coore Description	Work	<b>C</b> maa #	Spec Sections Included	Bernarika
12 20P	Window Treatmente	By PC	12/01	Spec Section	Complete
12.200	window freatments	10	12491	Blackout Shades	Complete
			12493	Motorized Boller Shades	Complete
12 21B	Public Area Eurniture	PC	12500	Public Area Eurniture	Complete
12.21D	Gate Seating	PC	12520	Gate Seating	
12.220	Gate Seating	10	12320	Part 1542 Computer Centrelled Access	DD 0A W/S 16 00A includes rough in
13.21B	Computer Controlled Access		13700	System (CCAS)	for this Work Scope
			16714	Communications Equipment Room Fittings	As it applies
			16715 Communications General Network Equipment		As it applies
			16730	Security Telephones	
			07841	Through-Penetration Firestop Systems	For This Work Scope Only
				Computer Network/Work Stations	Rough-in Wiring by WS16.20A Electrical (BP2A)
				Television Systems	Rough-in Wiring by WS16.20A Electrical (BP2A)
13.22B Flight Displays		PC	13742	Multi-User Flight Information Display System (MUFIDS)	WS 16.20A includes rough-in for this Work Scope
			16714	Communications Equipment Room Fittings	As it applies
			16715	Communications General Network	As it applies
			07841	Through-Penetration Firestop Systems	For This Work Scope Only
13.23B	Breach Control	PC	08411	Aluminum-Framed Storefronts &	As it applies
			08460	Automatic Entrance Doors	As it applies
			08801	Interior Glazing	As it applies
			00001	Part 1542 Computer Controlled Access	As it applies
			13700	System (CCAS)	As it applies
			13755	Integrated Exit Lane Breach Control System	As it applies to 13755
			16050	Basic Electrical Materials & Methods	As it applies
			16060	Grounding & Bonding	As it applies
			16075	Electrical Identification	As it applies
			16080	Electrical Testing	As it applies
			16120	Conductors and Cables	As it applies
			16/14	Fittings	As it applies
			16715	Communications General Network Equipment	As it applies
			07841	Through-Penetration Firestop Systems	For This Work Scope Only
14.20B	Elevators & Escalators	PC	14240	Hydraulic Elevators	
			14310	Escalators	
			07841	Through-Penetration Firestop Systems	For This Work Scope Only
15.21B	Plumbing Fixtures		15051	Basic Plumbing Materials & Methods	Complete
			07841	Through-Penetration Firestop Systems	For This Work Scope Only
			15410	Plumbing Fixtures	Complete
			15412	Plumbing Emergency Fixtures	Complete
			15413	Plumbing Security Fixtures	Complete
			15426	Drinking Fountains	Complete
			15430	Plumbing Specialties	Complete

# Duluth International Airport New Passenger Terminal BP-2B 1014 Work Scope Index

	Note: All wor	k descri	bed is furn	ish and install unless noted other	wise.
		PC (Wo	ork by Prime	e Contractors)	September 2, 2011
		Work		Spec Sections Included	
Work Scope No.	Work Scope Description	By	Spec #	Spec Section	Remarks
16.21B	Electrical Generator	PC	16050	Basic Electrical Materials & Methods	As it applies
			16060	Grounding & Bonding	As it applies
			16075	Electrical Identification	As it applies
			16080	Electrical Testing	As it applies
			16120	Conductors and Cables	As it applies
			16231	Packaged Engine Generators	Complete
16.22B	Public Announcement	PC	PC 07841 Through-Penetration Firestop Systems		For this Work Scope only
	System				
			16714	Communications Equipment Room Fittings	As it applies
			16715	Communications General Network Equipment	As it applies
			16726	Integrated Paging System & Equipment	Rough-in Work by BP-2A, WS16.20A
16.23B	Network Systems	PC	16714	Communications Equipment Room Fittings	As it applies
			16715	Communications General Network Equipment	As it applies
			16722	Intercommunications Systems	Complete
			16801	Administrative Workstations	Complete
			07841	Through-Penetration Firestop Systems	As it applies

#### Work Scope 13.23B – Breach Control KA SPECIAL REQUIREMENTS

#### 1.01 **BREACH CONTROL**

A. Specific Work Scope: This Work Scope consists of the Work directly and indirectly required by the specification sections listed below, plus all project drawings, addenda, and other documents identified as part of this Work Scope package, regardless of design discipline, drawing sheet identification, or jurisdictional requirements. In the event of a conflict between the General Provisions and Special Provisions, the Special Provisions will prevail. 1.

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Part 1	Title	Complete
Part 2	Bid Information and Proposal Forms	Complete
Part 3	Mandatory Contract Provisions	Complete
Part 4	General Provisions	Complete
Part 5	Supplementary General Conditions	Complete
Part 6	Safety & Security	Complete
Part 7	Special Conditions	Complete
Part 8	Special Provisions	Complete
Part 9	Appendix	Complete
Part 10	Division 01 - General Requirements	Complete
08411	Aluminum-Framed Storefronts & Entrances	As it applies
08460	Automatic Entrance Doors	As it applies
08801	Interior Glazing	As it applies
13700	Part 1542 Computer Controlled Access System (CCAS)	As it applies
13755	Integrated Exit Lane Breach Control System	As it applies to 13755
16050	Basic Electrical Materials & Methods	As it applies
16060	Grounding & Bonding	As it applies
16075	Electrical Identification	As it applies
16080	Electrical Testing	As it applies
16120	Conductors and Cables	As it applies
16714	Communications Equipment Room Fittings	As it applies
16715	Communications General Network Equipment	As it applies
07841	Through-Penetration Firestop Systems	For this Work Scope only

#### 1.02 PROJECT SPECIFIC SCOPE CLARIFICATIONS

- A. General Requirements for All Work Scope Categories: Refer to Specifications Parts 1 10 for additional requirements affecting this Work Scope. Also review previously awarded work Bid Package 1 and Bid Package 2A Work Scopes (available upon request) to understand scopes that may relate to this Work Scope.
- B. Scope: Including but not limited to: Furnish complete labor and materials (unless noted otherwise) for all work scope indicated on the contract documents, specifically the specification sections identified above. Include all necessary layout of lines and elevations, field measurements, equipment and tools, material handling/hoisting equipment, receiving / off-loading / storing of materials (as coordinated with the Construction Manager Superintendent), freight and delivery charges, and sales and use taxes. Direct coordination and cooperation with other Work Scope contractors, other trades, code enforcement officials, regulatory government personnel, owner representatives and the Construction manager are considered part of the Work Scope. Quality control and self inspections/corrections of completed work provided by this Work Scope is the responsibility of this scope. The establishment and enforcement of a safety program that complies with all applicable regulations (including OSHA) and the project specifications/contract documents is a part of the work scope. Any temporary lighting beyond the normal OSHA requirements to properly complete this work scope is to be included as a part of the scope.

Furnish and install a complete fully operating and Owner accepted Breach Control system per the specifications and contract documents. Note this Work Scope does not have a base bid. Each different type of system has a corresponding alternate. See Section 13755 and Section 1.08 of this Work Scope. This Work Scope includes all fire stopping of penetrations resulting from this Work Scope.

Excluding: Dumpsters, temporary toilets, temporary electrical power and lighting to OSHA standards, temporary heat/equipment/fuel (required enclosures by this Work Scope), snow plowing of parking lots and roads to access site (snow removal specific to this Work Scope is to be included in this scope) will be provided by others.



### Work Scope 13.23B – Breach Control KA SPECIAL REQUIREMENTS

- C. **Work hours:** A typical workweek will be (5) 8-hour shifts from 7:00 AM to 3:30 PM, Monday through Friday (subject to change). However, all trade contractors are required to furnish the appropriate manpower count and work the required number of hours and days per week to fulfill the contract and schedule obligations.
- D. **Project Labor Agreement:** This project is governed by a Project Labor Agreement (PLA), requiring all labor to comply with the application contract documents.
- E. **Schedule:** The enclosed draft construction schedule prepared by the Construction Manager is a guideline of the approximate sequence of events that must occur to meet the targeted start and completion dates. Various milestone dates throughout the project will be fine-tuned with the assistance of the trade contractors and suppliers.
  - 1. Liquidated damages will be assessed per the Contract Documents.
- F. Contract Duration: This Work Scope will have 30 working days to complete their work onsite.
- G. Protection of Your Work: Until final acceptance by the Owner team, any necessary protection of in progress or completed scope is incidental to this Work Scope.
- H. **Coordination:** Coordinate all work with the Construction Manager and other trade contractors and suppliers that may interface with your work. Special coordination with Mechanical, Electrical, and low voltage contractors Work Scopes is required.
- I. **Submissions:** Provide timely submission of insurance certificates, schedule of values, shop drawings, product data, sample and mockups.
- J. **Compliance:** Comply with all Federal, State and Local building codes and regulations, include OSHA, FAA, TSA, CBP and DAA requirements. This Work Scope is ultimately a Design-Build project, and must conform to all governing agencies and requirements.
- K. Cleanup: Provide continuous and ongoing housekeeping and cleanup as required to maintain a clean and safe jobsite. Cleanup related to this Work Scope is considered a part of the work scope, and provided at no additional cost. At a minimum, 1-day per week will be designated as the Cleanup day. Each contractor must anticipate several hours of cleanup each week on this day, which will vary by the level of cleaning required. During this cleanup time All trades/contractors on site will be required to participate or be back charged for their portion of this cleanup. This will be enforced.
- L. LEED Requirements: Adhere to all LEED building requirements as defined in the Specifications.
- M. Buy American Certification: Contractors are required to adhere to all Buy American requirements in the Specifications.
- N. **Functional System:** Provide complete functional system consistent with the design intent of the specifications sections identified above and other project documents, including but not limited to:
  - 1. Items not shown but necessary to provide a properly functioning system shall be included in this Work Scope.
  - 2. Compliance with applicable Codes related to Breach Control requirements.
  - 3. All low and high voltage wiring necessary—including conduit, boxes, wiring, terminations, etc., for a complete functioning system.

a) Bid Package 1, Work Scope 15.20A (previously awarded and not in this contract): Electrical may include some rough-in for Breach Control; however, <u>any</u> modifications and requirements beyond this are this Work Scope's responsibility.

- 4. Required permits and inspections fees (if applicable).
- O. Fire-Stopping Assemblies occurring within and around drywall assemblies: Provide firestopping for penetrations required by this Work Scope through fire rated assemblies and where indicated in accordance with requirements of Section 07841.
  - 1. Special Note: Project will select a single fire-stopping manufacturer for use throughout the Project. Coordinate requirements with Kraus-Anderson Construction Company.

#### 1.03 SPECIAL COORDINATION OR INSTALLATION REQUIREMENTS

- A. Field Engineering: Kraus-Anderson will provide benchmarks and control line in accordance with requirements specified in Parts 1 10 of the specifications (previously awarded work).
  - 1. This Work Scope is responsible for all relevant layout regarding scope necessary to complete required work.
- B. Acceptance of Substrates and Existing Conditions: Starting work constitutes acceptances of existing conditions, preparatory work, and substrates that may affect the performance of this Work Scope.



### Work Scope 13.23B – Breach Control KA SPECIAL REQUIREMENTS

- C. **Special Protection:** Take special care while working above other trades and to provide protection necessary to protect trades below from falling objects and sparks.
- D. **Special Safety Requirements:** This Work Scope is responsible for the maintenance of temporary handrails, guardrails, toe boards, cable rails, and supports for the same at leading edges, stair handrails, and other openings required to be protected by OSHA regulations for your required work areas.
- E. **Special Coordination:** Special coordination and detailing will be required at the conditions indicated below, including cutting, fitting, and sealants around penetrations and accessories.
  - 1. Some floor systems have shallow ducting system underneath and have maximum floor loads to consider regarding lift/scaffold/storage of material locations. Consideration must be taken to not damage this system.
- F. Construction Cleaning: Perform daily construction cleaning operations for debris generated by this Work Scope.
  - 1. Materials to be removed and disposed in appropriate Kraus-Anderson dumpster.
- G. Composite Clean-up Crew: Weekly composite clean up crew will be utilized on this project.
  - 1. This trade contractor will be required to participate in this effort as part of this Work Scope at no additional cost.

#### 1.04 MATERIAL HANDLING AND STORAGE

- A. Delivery and Receiving of Materials: Include necessary provisions as required.
- B. **Hoisting and Scaffolding:** Work Scope is the responsibility for your own working platforms, scaffolding, hoisting and equipment necessary to access and complete work. Per OSHA regulations.
- C. **Onsite Storage:** Storing materials onsite and possible relocating materials will be necessary. Coordinate with Construction Manager.

#### 1.05 SUBMITTAL REQUIREMENTS

- A. In accordance with individual specification section requiring Submittals and Division 01 requirements, contractor shall coordinate, prepare, and submit a complete package of design submittals in accordance with the Project Schedule and requirements of the Contract Documents. Timely submission of insurance certificates, schedule of values, shop drawings, product data, samples, mock-ups, Disadvantaged Business DBE submittals, "Buy American" submittals and the final red-lines "As Built" drawings as required, are considered part of this Work Scope.
- B. Quality Control Submittals: All contractors are to provide their own quality control measures for their Work Scope, to include self inspections and correction of substandard work that does not meet the specification standards.

#### 1.06 ALLOWANCES

A. Not applicable.

#### 1.07 UNIT PRICES AND COST BREAK DOWNS

A. Not applicable.

#### 1.08 ALTERNATES

- A. Alternate No. 7A: Self-Contained Breach Control System Units. See Specification 13755.
  - Add the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).
- B. Alternate No. 7B: Motion Detection System combined with two sets of automatic entrances at the ends of the Deplaning Corridor. See Specification 13755.

Add the sum of:	Dollars (\$
Add the sum of:	 Dollars (\$

C. Alternate No. 7C: Motion Detecting Optical Turnstiles combined with one automatic entrance at the secure end of the Deplaning Corridor. See Specification 13755.

Add the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).



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Date: September 2, 2011

RE: City of Duluth Bid #11-4403 (New Passenger Terminal Bid Package 2B)

Addendum No. 1

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated August 23, 2011. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

#### 1.0 PROJECT MANUAL

1.1 Contract:

Contract – Page 1 – Paragraph 2: Delete "New Passenger Terminal Bid Package 2A-Site Work, Structure and Enclosure. It shall read: "New Passenger Terminal Bid Package 2B-Interior Finishes"

#### **1.2 Technical Specifications:**

Section 01230 – Alternates:

• Replace Section in its entirety with that attached to this Addendum.

Section 13755 – Integrated Exit Lane Breach Control System:

• Add new Section attached to this Addendum.

#### 2.0 DRAWINGS

Add new sheets included with this Addendum No. 1 as listed below

2.2 Volume 2 of 3 – Architectural

Sheet A514: Plan Details Exit Corridor

Replace drawings listed below with sheets included with this Addendum No. 1

- 2.2 Volume 2 of 3 Architectural
  - Sheet A113: Enlarged Second Floor Plan Area B: Revised Deplaning Corridor.
  - Sheet A510: Plan Details: Revised Remote Annunciator Detail.
  - Sheet A801: Interior Finish Schedules: Revised floor finish in Rm 312.
  - Sheet A802: Interior Materials Schedule: Revised specification for CPT-1.

DULUTH AIRPORT AUTHORITY BID PACKAGE 2B ADDENDUM NO. 1, SEPTEMBER 2, 2011.



#### 3.0 OTHER:

There will be no "Request for Substitutions" considered until each Bid Division has been awarded.

3.1 Responses to Bidder Questions:

See attached Appendix A for Responses to Bidder Questions. 1 pages

END OF ADDENDUM NO. 1



#### Appendix A

- 1. Are the ceilings bidding on 9/20?
  - a. Ceilings are included as part of Bid Package 2b.
- 2. May I send in a substitution request with all corresponding information to become an equal on the wood ceilings and walls?
  - a. There will be no "Request for Substitutions" considered until each Bid Division has been awarded.
- 3. I do not see anything in the specifications regarding the wood ceilings and walls. Is there a spec written for the materials to be used on this project, and if so, is it possible to tell me where to find it or to send me the specs?
  - a. The wood ceiling is included in 09522 Wood Grille Ceiling. The wood walls are included in 06422 Flush Wood Paneling and 06424 Solid Phenolic Wall Paneling.
- 4. I recently received a request for proposal for the Duluth Terminal Building. We are a material supplier only, and wanted to know if you would like us to provide for your company a proposal for the products specified or if these items were to be purchased by the prime contractor to be awarded. The products that have been specified are under Section 12-500, and are as follows: Lakeside Litter, Plaza Planter. Please let me know if you would like us to send over to you, the city or to the Prime Contractors.
  - a. All proposals for products should be furnished to the appropriate prime contractors.
- 5. Please confirm if the large Exterior Signage is part of this Bid Package 2B, along with the designated Interior Signage.
  - a. Large exterior signage is not part of Bid Package 2b.

#### NEW PASSENGER TERMINAL DULUTH INTERNATIONAL AIRPORT DULUTH, MINNESOTA

#### **SECTION 01230 - ALTERNATES**

PART 1 - GENERAL

- 1.1 RELATED DOCUMENTS
  - A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.
- 1.2 SUMMARY
  - A. This Section includes administrative and procedural requirements for alternates.
- 1.3 DEFINITIONS
  - A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the Bidding Requirements that may be added to or deducted from the Base Bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
    - 1. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

#### 1.4 PROCEDURES

- A. Coordination: Modify or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
  - 1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to alternates.
- C. Execute accepted alternates under the same conditions as other work of the Contract.
- D. Schedule: A Schedule of Alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

#### PART 2 - PRODUCTS (Not Used)

#### PART 3 - EXECUTION

#### 3.1 SCHEDULE OF ALTERNATES

A. **Alternate No. 1:** Substitute ornamental glass guardrail for interior aluminumframed glass partition along south wall of 2<sup>nd</sup> Floor Corridor 202 as indicated on Drawing A633 as part of Work Scopes 6.21B and 8.21B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

B. Alternate No. 2A: Substitute solid phenolic wall paneling with wood grain pattern finish for flush wood paneling at core walls adjacent to E-line and G-line as depicted on Drawings A601, A602, A603 and A604 as part of Work Scope 6.21B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

C. Alternate No. 2B: Substitute solid phenolic wall paneling with wood grain pattern finish for flush wood paneling at core wall adjacent to G-line only as depicted on Drawing A604 as part of Work Scope 6.21B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

D. Alternate No. 3: Substitute manufacturer's standard solid polyurethane seats and backs for upholstered vinyl seats and backs as indicated in specification Section 12520 Gate Seating as part of Work Scope 12.22B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

E. **Alternate No. 4A:** Provide punched, pencil-proof louvers of equivalent open area as specified bar grilles on both horizontal and vertical faces of finned-tube enclosures in lieu of extruded aluminum bar grilles as depicted on Drawings A710, A711 and A712 as part of Work Scope 6.21B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

F. Alternate No. 4B: Provide punched, pencil-proof louvers of equivalent open area as specified bar grilles on vertical faces only of finned-tube enclosures in lieu of extruded aluminum bar grilles as depicted on Drawings A710, A711 and A712 as part of Work Scope 6.21B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

G. Alternate No. 5: Provide "off-site" remote host MUFIDs services in lieu conventional "on premises" system as described in specification Section 13742 for Work Scope 13.22B.

Add (deduct) the sum of: \_\_\_\_\_ Dollars (\$\_\_\_\_\_).

H. Alternate No. 6A: Add filling of surface voids and painting of concrete columns at C-line using mineral silicate paint system as specified in Section 09900 as part of Work Scope 9.24B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

I. **Alternate No. 6B:** Add painting only of concrete columns at C-line using mineral silicate paint system as specified in Section 09900 as part of Work Scope 9.24B.

Add (deduct) the sum of: \_\_\_\_\_ Dollars (\$\_\_\_\_\_).

J. Alternate No. 7A: Provide Integrated Exit Lane Breach Control System Alternate 7A, consisting of Self-Contained Breach Control System units as depicted on Drawing A514 and described in specification Section 13755 as part of Work Scope 13.23B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

K. Alternate No. 7B: Provide Integrated Exit Lane Breach Control System Alternate 7B, consisting of motion detection systems combined with two sets of automatic entrances as depicted on Drawing A514 and described in specification Section 13755 as part of Work Scope 13.23B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

L. **Alternate No. 7C:** Provide Integrated Exit Lane Breach Control System Alternate 7C, consisting of motion detecting optical turnstiles combined with one automatic entrance as depicted on Drawing A514 and described in specification Section 13755 as part of Work Scope 13.23B.

Add (deduct) the sum of: \_\_\_\_\_ Dollars (\$\_\_\_\_\_).

M. Alternate No. 8: Delete Motorized Roller Shades as specified in Section 12494 as part of Work Scope 12.20B.

Add (deduct) the sum of: \_\_\_\_\_Dollars (\$\_\_\_\_\_).

END OF SECTION 01230

#### NEW PASSENGER TERMINAL DULUTH INTERNATIONAL AIRPORT DULUTH, MINNESOTA

#### SECTION 13755 – INTEGRATED EXIT LANE BREACH CONTROL SYSTEM

PART 1 - GENERAL

- 1.1 RELATED DOCUMENTS
  - A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this section.
- 1.2 SUMMARY

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- A. This Section includes all materials and labor required for the installation, testing, commissioning, and documentation of a complete Integrated Exit Lane Breach Control System (IEBCS) as indicated on the Drawings and specified herein. The scope of the work is described in three alternate configurations:
  - 1. Alternate 7A consists of Self-Contained Breach Control System units.
  - 2. Alternate 7B consists of motion detection systems combined with two sets of automatic entrances.
  - 3. Alternate 7C consists of motion detecting optical turnstiles combined with one automatic entrance.
- B. Related Sections: The following sections contain requirements that relate to this section:
  - 1. Division 08 Specification Section 08411 "ALUMINUM-FRAMED STOREFRONTS AND ENTRANCES"
  - 2. Division 08 Specification Section 08460 "AUTOMATIC ENTRANCE DOORS"
  - 3. Division 08 Specification Section 08801 "INTERIOR GLAZING".
  - 4. Division 13 Specification Section 13700 "PART 1542 COMPUTER CONTROLLED ACCESS SYSTEM (CCAS)".
  - 5. Division 16 Specification Section 16050 "BASIC ELECTRICAL MATERIALS AND METHODS"
  - 6. Division 16 Specification Section 16060 "GROUNDING AND BONDING"
  - 7. Division 16 Specification Section 16075 "ELECTRICAL INDENTIFICATION"
  - 8. Division 16 Specification Section 16080 "ELECTRICAL TESTING"
  - 9. Division 16 Specification Section 16120 "CONDUCTORS AND CABLES"
- C. Design Intent: The project documentation is, in general, diagrammatic and/or developed to communicate general design intent. The Contractor shall provide a complete IEBCS system design to meet the performance criteria contained herein. All Work necessary to provide such a System shall be performed.

#### 1.3 DEFINITIONS AND ABBREVIATIONS

A. The Integrated Exit Lane Breach Control System (IEBCS) are hereby defined as systems using CCTV cameras, motion detectors and/or infrared pulsed beam optical sensors and software-based analysis to detect wrong-way motion, sound an alarm, initiate visual signals, capture image of person(s), digitally record and store alarm events, send an alarm signal to the Computer Controlled Access System (CCAS) and activate closure of automatic entrances to prevent or deter persons or objects from entering into a secured exit-way from the wrong direction.

- B. AAADM American Association of Automatic Door Manufacturers.
- C. CCAS Computer Controlled Access System.
- D. CCTV Closed Circuit Television.
- E. COTS Commercial off the Shelf.
- F. FAA Federal Aviation Administration.
- G. IEBCS Integrated Exit Lane Breach Control System.
- H. LAN Local Area Network.
- I. TSA Transportation Security Administration of the U.S. Department of Homeland Security.
- 1.4 REFERENCES:
  - A. ADAAG Americans with Disabilities Act Accessibility Guidelines.
  - B. BHMA A156.10 Power Operated Door Standard.
  - C. FAA TSR 1542 Airport Security.
  - D. FAA TSR 1544 Aircraft Operator Security.
  - E. FAA TSR 1546 Foreign Air Carrier Operator.
  - F. FAA TSR 1548 Indirect Air Carrier Security.
  - G. NFPA 70 National Electrical Code (NEC).
  - H. NFPA 101 Life Safety Code.
  - I. OSHA 2206 General Industry Safety and Health Standards.
  - J. Applicable Federal, state and local laws, regulations, ordinances and codes.

#### 1.5 SYSTEM PERFORMANCE REQUIREMENTS

A. The Integrated Exit Lane Breach Control System shall accommodate a throughput of no less than 30 passengers per minute in an un-manned mode acceptable to the TSA.

- B. The IEBCS shall utilize all commercial off the shelf (COTS) equipment for all active electronic components, and all IEBCS equipment shall be furnished by the IEBCS contractor as a complete and tested system.
- C. All components required for IEBCS shall be furnished and tested by the IEBCS manufacturer in order to assure system compatibility, and a complete and functional Integrated Exit Lane Breach Control System.

#### 1.6 BID SUBMITTALS

- A. Bids may be submitted on the basis of any of the three (3) alternate systems described in this specification and on the drawings. Bidders shall submit Systems Proposals with their bids containing detailed descriptions of the complete systems proposed including descriptions of all major components, sequences and modes of operation, passenger flow rates and means of interface with the CCAS.
  - 1. Bidders should provide a list of previous installations of similar size and scope. Indicate those installations that have been approved by TSA for un-manned operation.
  - 2. The Bidders must identify any substantive differences between the systems proposed and the specified alternates or any deviation from the performance criteria contained herein.

#### 1.7 ACTION SUBMITTALS

- A. Product Data for each principal component or product.
  - 1. Indicate capacities, sizes, performance and operating characteristics, features of control system, finishes, and similar information.
  - 2. Indicate any variations from specified performance criteria.

#### B. Shop Drawings:

- 1. Include dimensioned drawings showing plans, elevations, sections and large-scale details indicating relationships with other construction, locations of equipment and anchoring methods.
  - a. Indicate locations of door activation and safety devices.
- 2. Provide wiring diagram detailing wiring for power, signal and control systems; differentiating clearly between manufacturer installed wiring and field installed wiring.
  - a. Indicate maximum and average power demands.
  - b. Each device on wiring diagram shall be properly identified by name, letter, or standard symbol identical with markings on devices or controller panel.
- 3. Submit layout of graphics components for coordination by the Architect.
- 4. Submission of manufacturer's "generic" non-project-specific shop drawings, not showing actual project conditions will be considered nonresponsive and returned.
- C. Samples for Initial Selection: For finishes involving color selection.
- D. Samples for Verification: For each type of exposed finish required, in manufacturer's standard sizes.

#### 1.8 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Manufacturer and Installer.
- B. Manufacturer's Literature: Provide manufacturer's standard literature, covering all equipment included in the system. All references to equipment not supplied on this Project shall be crossed out.
- C. Product Certificates: For automatic entrances.
- D. Field quality-control reports.
- E. Sample Warranty: For special warranty.

#### 1.9 CLOSEOUT SUBMITTALS

- A. Maintenance Manuals: The Contractor shall provide four (4) complete maintenance and operation manuals on the completed system for the purpose of system operation and maintenance during and after the warranty period. It is intended that the operation and maintenance manuals be exhaustive in the coverage of the system to the extent that they may be used as the sole guide to the troubleshooting, identification and repair of defective parts.
  - 1. The maintenance manuals shall contain specifications, adjustment procedures, circuit schematics, component location diagrams, and replacement parts identification.
  - 2. The manuals shall include basic wiring diagrams, schematics, and functional details. It is required that everything in the system be neatly labeled and easily identifiable.
  - 3. Include cost lists of manufacturer's recommended spare parts to maintain the equipment with a minimum of down time. This list shall include part names, part numbers, and source for additional purchase. The parts list shall be cross-referenced to the manufacturer's literature and the product data.
- B. Drawings: The Contractor shall provide one (1) set of all Drawings in reproducible format, and where the Drawings are CAD generated, provide the drawing files in machine-readable CAD format.
- C. Maintenance manuals and drawing sets shall be compiled after system fabrication and testing, and shall incorporate any changes made after Shop Drawing submittal.

#### 1.10 QUALITY ASSURANCE

A. Manufacturer Qualifications: The Manufacturer of the Integrated Exit Lane Breach Control System shall be regularly engaged in manufacture of Breach Control Systems, system components and accessories of types, capacities and characteristics similar to those required herein, and whose products have been in satisfactory use in similar service for not less than ten (10) years. The proposed system shall have been previously approved by TSA for use as an un-manned exit control system at a U.S. commercial airport.

- 1. Manufacturer shall have experience in production of three systems in last five years of similar scope and complexity. At least two installations shall be at a commercial service airport.
- 2. Manufacturers of automatic entrances shall have a company certificates issued by AAADM.
- B. Installer Qualifications: Manufacturer or an authorized representative who is trained and approved by manufacturer and who has completed installations similar in material, design, and extent to that indicated for Project which have resulted in installations with a record of successful in-service performance. The installer shall submit evidence of such qualifications upon request.
  - 1. Installer shall have at least five (5) years experience in installation of the equipment type used.
- C. Document Verification: in order to discover and resolve conflicts or lack of definition which might create problems, review contract documents for compatibility with proposed product prior to bidding.
- D. Inspection and testing: Installer shall obtain and pay for all required inspections, tests, permits and fees.
  - 1. Final tests and inspection shall be held in the presence of Architect/Engineer's and Owner's representatives and to their satisfaction. The Contractor shall supply personnel and required auxiliary equipment for this test without additional cost.
  - 2. Conduct reliability test for two months to indicate compliance with 99 percent system reliability requirements. The reliability shall be determined as follows:
    - a. The Contractor shall demonstrate a continuous operation of the IEBCS at the site over a period of 720 hours (30 days) with an availability of 99.0 percent or more to include all supplied hardware and software. This shall be demonstrated after the Acceptance Test of the Access controls system.
    - b. Availability (A) shall be calculated as follows:
    - c. Test Duration Time (TDT) is the total elapsed time from start of the test to completion of the test. This time shall be a minimum of 1,440 hours.
    - d. Accumulate Outage Time (AOT) is the total amount of time after start of the test when any part of the system or its function are not available (downtime) as specified below.
  - 3. Downtime shall be calculated according to the following rules:
    - a. The duration of any outage shall be calculated from the time that a functional deficiency is first recognized to the time the deficiency has been corrected to the satisfaction of the Owner.
    - If an intermittent failure (those which occur and then disappear 3 or more times) occurs, the problem shall be isolated and repaired. The system shall be considered unavailable while corrective maintenance is being performed.

- c. Central processor failure not specifically attributed to system hardware malfunctions shall be considered a system failure and downtime shall be accumulated when it occurs at any rate greater than once per week.
- d. Central processor failure not specifically attributed to system hardware malfunctions shall be considered a system failure and downtime shall be accumulated when it occurs at any rate greater than once per week.
- e. No minimum time shall be charged against any occurrence.
- f. All time shall be recorded to the nearest minute.
- 4. In the event of the failure of existing equipment, site conditions and/or accidental operator damage to the equipment caused by actions of the Owner, its agents or employees, the effect of which is to render the equipment unavailable as described above, the testing shall cease. Upon return to normal operation, the testing shall resume again. No downtime shall be accumulated during this outage.
- E. Source Limitations for Automatic entrances: Obtain automatic entrances from single source from single manufacturer.
- F. Preinstallation Conference: Conduct conference at Project site.
  - 1. Review methods and procedures related to automatic entrances including, but not limited to, the following:
    - a. Structural load limitations.
    - b. Construction schedule. Verify availability of materials, Installer's personnel, equipment, and facilities needed to make progress and avoid delays.
    - c. Coordination with electrical, glazing, and other trades.
    - d. Required testing, inspecting, and certifying procedures

#### 1.6 INTELLECTUAL PROPERTY

- A. Patents: Should patented articles, methods, materials apparatus, etc., be used in this Work, the Contractor shall acquire the right to use the same. The Contractor shall hold Owner and its agents harmless for any delay, action, suit, or cost growing out of the patent rights for any device on this Project.
- B. Copyrights: Should copyrighted software be used in this Work, the Contractor shall acquire the right to use the same. The Contractor shall hold the Owner and its agents harmless for any delay, action, suit, or cost growing out of the copyrights for any software on this Project.
- C. License to use: All software required for the complete operation of the equipment as specified herein shall be delivered with either full ownership transferred to the Owner or a License to use at this site, including the right to make backup copies.
- 1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver, store, and handle materials, components and equipment in manufacturer's protective packaging.
- B. Store materials, components, and equipment off of ground, under cover, in a dry location and protected from construction activities.

#### 1.8 COORDINATION

- A. Coordinate with other Work, including electrical wiring Work, as necessary to interface installation of IEBCS with the CCAS and CCTV System installation.
- B. Sequence IEBCS installation Work with other Work to minimize possibility of damage and soiling system during remainder of construction period.

#### 1.9 WARRANTY

- A. General Warranty: The warranty specified in this Article shall not deprive the Owner of other rights the Owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by the Contractor under requirements of the Contract Documents.
- B. Period: The Contractor shall warranty all labor, workmanship, and materials for a period of one (1) year from the date of final acceptance. Should a failure occur to the equipment within the first year, the Contractor shall provide all labor and materials necessary to restore the system to the condition required for the final test and acceptance for this Contract, at no cost to the Owner.
- C. Special Project Warranty: Provide special project warranty, signed by Contractor, installer, and manufacturer, agreeing to replace, repair, or restore defective materials and workmanship during warranty period. This warranty shall be in addition to, and not a limitation of, other rights the Owner may have against the Contractor under the Contract Documents.
  - 1. "Defective" is hereby defined to include, but not by way of limitation, operation or control system failures, performances below required minimums, excessive wear, excessive deflection of framing or door components, faulty operation of operators, controls, and hardware unusual deterioration or aging of materials or finishes, unsafe conditions, the need for excessive maintenance, and similar unusual, unexpected, and unsatisfactory conditions.
  - 2. Warranty period is twelve (12) months starting on date of Substantial Completion.
- D. Warranties: Provide coincidental product warranties where available for major components of elevator work. Submit with maintenance manuals.

#### 1.10 MAINTENANCE SERVICE

A. Initial Maintenance Service: Provide full maintenance service for period of 12 months following Date of Substantial Completion. Include 24-hours-per-day, 7-days-per-week emergency callback service with a response time of 2 hours or less. Exclude only repair or replacement due to misuse, abuse, accidents, or neglect caused by persons other than installer's personnel.

- 1. The maintenance agreement shall include site visits at the 6th month, and 12th month to update software and restore system performance (total 2 trips).
- 2. The Maintenance Service Agreement shall include "Help Desk Facility" for 24 hour hardware and software support, return to factory for repair of items under warranty, on-call emergency maintenance and overnight replacement warranty.
- 3. The Contractor will remove faulty equipment and ship it for repair as well as re-install the equipment. The Contractor will not perform any on-site repair of the equipment. Out-of-service time shall be limited to five (5) calendar days. Interim replacement equipment shall be provided as needed.
- 4. The upgrade of all software shall be performed at no cost to the Owner during the warranty and maintenance service period. The proposal shall include labor and material for three upgrades. The fixing of errors in the system shall not be considered an upgrade.
- B. Continuing Maintenance Service: Installer shall provide a continuing maintenance proposal to Owner, in the form of a standard yearly (or other period) maintenance agreement, starting on date construction contract maintenance requirements is concluded. State services, obligations, conditions, and terms for agreement period and for future renewal options.

#### 1.11 SPECIAL REQUIREMENTS

C. Field Measurements: Before proceeding with the fabrication of the work, verify all dimensions and take such measurements as are required for proper fabrication and erection of the work.

#### PART 2 - PRODUCTS

#### 2.1 GENERAL

- A. Power: Any special power treatment, such as filtering or spike elimination that may be required for proper operation and protection of the system, shall be provided with the system.
- B. Backup Power: Equipment shall be supplied from an active online UPS system. The UPS shall provide backup power for a minimum of fifteen (15) minutes.

#### 2.2 MANUFACTURERS

- A. Manufacturer: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
  - 1. ADT Security Systems, Inc. ("X" Control).
  - 2. Besam Entrance Solutions; Subsidiary of ASSA ABLOY Entrance Systems.
  - 3. Boon Edam Inc.
  - 4. Cernium Corporation (Exit Sentry)
  - 5. Eagle Security Group, Inc. (Eagle 2)
  - 6. Flight Services & Systems, Inc. (E-Lane)
  - 7. Horton Automatics; a division of Overhead Door Corporation.

- 8. Record-USA (FlipFlow)
- 9. Stanley Access Technologies, LLC; Division of Stanley Security Solutions.

#### 2.3 GENERAL REQUIREMENTS

- A. System Requirements The system shall detect persons or objects that pass through the alarmed area in the disallowed direction, regardless of the amount of traffic moving the correct direction in the exit lane. The following features shall be included in the system:
  - 1. Pre-alarm: The system shall have a pre-alarm function that will warn people to stop before entering the alarm area. The pre-alarm is intended to reduce the number of nuisance alarms. Upon pre-alarm, an audible announcement will be played warning people that they are about to violate the area. The announcement shall be included as a part of the system, but must be able to be changed easily. The pre-alarm shall extend out in front of the actual alarm zone.
  - 2. Alarm: The system shall alarm upon detecting a person or object passing through the alarm zone in the disallowed direction
- B. Equipment: The system active equipment shall be comprised of industrial quality Commercial-Off-The-Shelf (COTS) equipment for all active electronic components. The equipment shall not be proprietary.
- C. System Controls: The system controls shall be able to be remote to allow the equipment to be located in the Security Screening Checkpoint area or Airport Security Office as directed by the Owner. The equipment located remotely shall be capable of viewing alarm events, seeing video from the area, and resetting the equipment either from the checkpoint or locally at the controlled point.
  - 1. The controls for the unit shall be intuitive and easily operated with a minimum of training. The controls shall be clearly marked and shall have large, clear buttons that are easily operated. If physical pushbuttons are utilized, the buttons shall be color-coded for various functions and the buttons shall have guards for any critical buttons to prevent the accidental pressing of a button.
  - 2. The Exit Lane Breach Control System shall not require computer training or skills for basic operation.
- D. System Logging: The system shall log all events that occur on the system. This log shall record all events that occur on the system including, but not limited to, alarms, logins to configurations, alarm resets, and the alarm frame stored along with the alarm event record. The log shall be kept for a minimum of 2 weeks.
- E. Outputs: The system shall be capable of having outputs that can be tied into the CCAS. The system shall have auxiliary outputs and inputs available that can be programmed for various uses including remote system bypass.
- F. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.
- 2.4 MATERIALS AND COMPONENTS

- A. Alternate 7A Self-Contained Breach Control System Units: automatic high capacity anti-pass back system consisting of glass enclosed tunnel section with glass doors at each end. Within the tunnel section, detection devices shall monitor the movement of persons and objects within and effectively prevent their passage from the non-secured side to the secured side.
  - 1. Units shall be fabricated using self-supporting aluminum framed construction with transparent side panels of laminated security glass.
  - 2. Units shall incorporate interior lighting providing a minimum of 25 foot-candles at the finish floor surface.
  - 3. Operational status of units shall be indicated by luminous red/green signals adjacent to both entry and exit doors.
  - 4. Units shall be capable of normal operation in two modes:
    - a. Flow Mode:
      - 1) Sensor opens entrance door.
      - 2) Users proceed into the anti-pass-back tunnel.
      - 3) The entrance door closes if there is no movement detected, or if the door opening is free and no object presence been detected in the door leaf swinging area.
      - 4) The users proceed through the tunnel.
      - 5) The exit door opens, activated by the exit sensor.
      - 6) The anti-pass-back tunnel is then exited.
      - 7) Green traffic light signals correct walking direction.
    - b. Interlock Mode:
      - 1) Sensor opens entrance door.
      - 2) Users proceed into the anti-pass-back tunnel.
      - 3) The entrance door closes if there is no movement detected, or if there has been 3 to 4 persons counted.
      - 4) The users wait in the tunnel to exit until the entrance door has been fully closed and secured (air lock).
      - 5) The exit door opens automatically once the entrance door is secured.
      - 6) The complete tunnel is monitored unless the last person has left before the exit door will close and lock. After that, the entrance door will open automatically so that users can enter for exit again.
      - 7) Green traffic light signals correct walking direction.
  - 5. Units shall be capable of interior monitoring and object detection including:
    - a. Detection of stationary objects at the floor.
    - b. Detection of stationary objects on the side panels.
    - c. Detection of the moving door leaves.
    - d. Detection of stationary objects at the ceiling.
    - e. Volumetric inside monitoring, allowing unauthorized persons remaining inside the tunnel to be monitored.
  - 6. Units shall be provided with glass side rails and low height stainless steel swing barriers at exit to deter blockage of exit doors and act as a visual deterrence to attempts to enter the units from the exit side.
  - 7. Units shall be provided with electro-magnetic lock at exit doors with manual override in the event of power failure.
  - 8. Units shall incorporate audio and visual alarms triggered by incorrect use. Alarm messages shall be dispatched to the CCAS.
- B. Alternate 7B Motion Detection System combined with two sets of automatic entrances at the ends of the Deplaning Corridor as depicted on the Drawings.

Between the pairs of automatic entrances, the motion detection devices shall monitor the movement of persons and objects within the corridor and effectively prevent their passage from the non-secured side to the secured side by controlling the operation of the doors.

- 1. Motion Detection System: Provide motion detection system to monitor Deplaning Corridor traffic direction. System shall include:
  - a. Motion Detection: The system shall be capable of detecting an object the size of a standard sized softball (3.1" diameter) minimum, whether moving or stationary.
  - b. Alarm Zone: The size of the alarm zone shall be programmable. The system shall include a masking function to allow definition of the alarm zone from the head-end without requiring the adjustment of equipment.
  - c. System Recording: The primary recording of alarm event video shall utilize a digital video recorder (DVR) integral to the system computer. The Exit Lane Breach Control System shall maintain at least 2000 uncompressed video loops (minimum six second loop) at 15 fps of alarm events with time/date stamp in the system history log. All cameras available from the system shall be simultaneously recorded on the Airport Operations Center CCTV system.
  - d. Alarms: The system shall include stroboscopic visual alarms units and audio alarms, and interface with door controls for preventing the advance of an attempted breach into the concourse.
  - e. System Video: The video from any cameras shall be capable of being tied into the Airport Operations Center CCTV system to allow distribution or remote viewing of cameras. All equipment shall be included to allow the output of the video signals in the correct format.
  - f. Video Diagnostics: The system shall incorporate Check Video to automatically assess and confirm the quality of the video from all Exit Lane Breach Control System cameras at least twice in a 24-hour period for each camera and record the results in the system history log. The system shall support the reporting of all diagnostic logs. The system shall support multiple real-time diagnostics for video from all Exit Lane Breach Control System cameras to include:
    - 1) Bad Video (lens obscured, housing spray painted, etc.)
    - 2) Lost Video (camera disconnected or cable cut)
    - Poor Video (poor Check Video score from dirty lens, out of focus, etc.)
  - g. Video Loop: Upon alarm, the system shall display a video loop comprised of captured images from before and after the alarm event. The times or frames from before and after the alarm event shall be configurable. Also, the speed of the video loop playback shall be user configurable. The video loop shall be able to be stopped and the frames shall be viewable individually. The frames shall be printable using a printer included as part of the system.
  - h. System Configuration Utility: The system shall contain a configuration utility. The utility shall be password protected. The log-ins shall determine the access possible for the system. All log-ins and access levels shall be configurable by a person with the highest level log-in access. The utility shall be able to view alarm

events and logging, enter configuration screens to edit the parameters noted in the above sections, and shall be able to add and delete users and change access levels.

- i. Remote Access: The system shall be remote accessible via modem to allow configuration changes to the system remotely. The modem shall be an external type modem with a power switch so that the modem can be powered off under normal conditions to prevent unauthorized access to the system. All remote access shall be logged in the logging function of the system.
- 2. Automatic Entrances: Provide swinging, power-operated automatic entrances including doors, framing, headers, door operators, controls, and accessories required for a complete installation, as indicated on the Drawings.
  - a. Delegated Design: Engage a qualified professional engineer, as defined in Section 01400 "Quality Requirements," to design automatic entrances.
  - b. Structural Performance: Automatic entrances shall withstand the effects of gravity loads and the following loads and stresses within limits and under conditions indicated in Section 08411 "Aluminum-Framed Storefronts and Entrances."
  - c. Materials: As indicated in Section 08411 "Aluminum-Framed Storefronts and Entrances."
  - d. Configuration: Pair of swinging doors with transom and sidelites.
    - 1) Traffic Pattern: One way.
    - 2) Mounting: Between jambs.
  - e. Operator Features:
    - 1) Power opening and power-assist spring closing.
    - 2) Adjustable opening and closing speeds.
    - 3) Adjustable hold-open time between zero and 30 seconds.
    - 4) Adjustable backcheck and latching.
  - b. Controls: Activation and safety devices according to BHMA standards.
    - Activation Device: Motion sensor mounted on ingress side of door header to detect pedestrians in activating zone and to open door.
    - 2) Safety Device: Presence sensor mounted on door header to detect pedestrians in presence zone and to prevent door from closing.
  - c. Framing Members: Extruded aluminum, minimum 0.125 inch thick and reinforced as required to support imposed loads.
    - 1) Nominal Size: 1-3/4 by 4-1/2 inches.
    - 2) Extruded Glazing Stops and Applied Trim: Minimum 0.062-inch wall thickness.
  - d. Stile and Rail Doors: 1-3/4-inch-thick, glazed doors with minimum 0.125-inch-thick, extruded-aluminum tubular stile and rail members. Mechanically fasten corners with reinforcing brackets that are welded, or incorporate concealed tie-rods that span full length of top and bottom rails.
    - 1) Glazing Stops and Gaskets: Square, snap-on, extrudedaluminum stops and preformed gaskets.
    - 2) Stile Design: Narrow stile, 2-1/8-inch nominal width.
    - 3) Rail Design: 5-inch nominal height.

- e. Sidelite(s) and Transom: 1-3/4-inch-deep sidelite(s) and transom with minimum 0.125-inch-thick, extruded-aluminum tubular stile and rail members matching door design.
  - 1) Glazing Stops and Gaskets: Same materials and design as for stile and rail door.
- f. Headers: Fabricated from minimum 0.125-inch-thick extruded aluminum and extending full width of automatic entrance units to conceal door operators and controls. Provide hinged or removable access panels for service and adjustment of door operators and controls. Secure panels to prevent unauthorized access.
- g. Brackets and Reinforcements: High-strength aluminum with nonstaining, nonferrous shims for aligning system components.
- h. Finish: Finish framing, door(s), and header with Class I, clear anodic finish.
- i. Signage: As required by cited BHMA standard.
- C. Alternate 7C Motion Detecting Optical Turnstiles combined with one automatic entrance at the secure end of the Deplaning Corridor as depicted on the Drawings. On the non-secure side of the automatic entrance, two rows of optical turnstiles shall monitor the movement of persons and objects within the corridor and effectively prevent their passage from the non-secured side to the secured side by controlling the operation of the doors.
  - 1. Motion Detection: Provide motion detecting optical turnstiles to monitor Deplaning Corridor traffic direction. System shall include:
    - a. Optical Turnstiles: Basis of Design is Boon Edam "Speedlane 2048" Non-Barrier Security Optical Turnstile. Features shall include:
      - 1) Construction: Casing and top plate to be manufactured from 18 ga. Minimum thickness stainless steel with #4 brushed satin finish.
      - Units to have a minimum of 12 optical sensors using pulsed infrared beams to allow for operation in direct sunlight. Sensors shall be arranged in three rows, approximately 37", 23" and 9" above the finish floor. Units shall be capable of operating up to 42" apart.
    - b. Configuration: Two rows of optical turnstiles define the Pre-Alarm Zone and the Alarm Zone, respectively. A person or object detected by the first row of optical turnstiles when approached from the non-secure end of the Deplaning Corridor will activate the pre-alarm warnings. A person or object detected by the second row of optical turnstiles when approached from the non-secure end of the Deplaning Corridor will activate the alarm warnings causing the automatic entrance to close.
    - c. Alarms: The system shall include stroboscopic visual alarms units and audio alarms, and interface with door controls for preventing the advance of an attempted breach into the concourse.
    - d. System Video: The video from CCTV cameras shall be capable of being tied into the Airport Operations Center CCTV system to allow distribution or remote viewing of cameras. All equipment shall be included to allow the output of the video signals in the correct format.

- e. Video Diagnostics: The system shall incorporate Check Video to automatically assess and confirm the quality of the video from all Exit Lane Breach Control System cameras at least twice in a 24-hour period for each camera and record the results in the system history log. The system shall support the reporting of all diagnostic logs. The system shall support multiple real-time diagnostics for video from all Exit Lane Breach Control System cameras to include:
  - 1) Bad Video (lens obscured, housing spray painted, etc.)
  - 2) Lost Video (camera disconnected or cable cut)
  - Poor Video (poor Check Video score from dirty lens, out of focus, etc.)
- f. Video Loop: Upon alarm, the system shall display a video loop comprised of captured images from before and after the alarm event. The times or frames from before and after the alarm event shall be configurable. Also, the speed of the video loop playback shall be user configurable. The video loop shall be able to be stopped and the frames shall be viewable individually. The frames shall be printable using a printer included as part of the system.
- g. System Configuration Utility: The system shall contain a configuration utility. The utility shall be password protected. The log-ins shall determine the access possible for the system. All log-ins and access levels shall be configurable by a person with the highest level log-in access. The utility shall be able to view alarm events and logging, enter configuration screens to edit the parameters noted in the above sections, and shall be able to add and delete users and change access levels.
- h. Remote Access: The system shall be remote accessible via modem to allow configuration changes to the system remotely. The modem shall be an external type modem with a power switch so that the modem can be powered off under normal conditions to prevent unauthorized access to the system. All remote access shall be logged in the logging function of the system.
- 2. Automatic Entrance: Provide a swinging, power-operated automatic entrance including doors, framing, headers, door operators, controls, and accessories required for a complete installation, as indicated on the Drawings.
  - a. Delegated Design: Engage a qualified professional engineer, as defined in Section 01400 "Quality Requirements," to design automatic entrances.
  - b. Structural Performance: Automatic entrances shall withstand the effects of gravity loads and the following loads and stresses within limits and under conditions indicated in Section 08411 "Aluminum-Framed Storefronts and Entrances."
  - c. Materials: As indicated in Section 08411 "Aluminum-Framed Storefronts and Entrances."
  - d. Configuration: Pair of swinging doors with transom and sidelites.
    - 1) Traffic Pattern: One way.
    - 2) Mounting: Between jambs.
  - e. Operator Features:
    - 4) Power opening and power-assist spring closing.
    - 5) Adjustable opening and closing speeds.

- 6) Adjustable hold-open time between zero and 30 seconds.
- 4) Adjustable backcheck and latching.
- c. Controls: Activation and safety devices according to BHMA standards.
  - Activation Device: Motion sensor mounted on ingress side of door header to detect pedestrians in activating zone and to open door.
  - 2) Safety Device: Presence sensor mounted on door header to detect pedestrians in presence zone and to prevent door from closing.
- j. Framing Members: Extruded aluminum, minimum 0.125 inch thick and reinforced as required to support imposed loads.
  - 1) Nominal Size: 1-3/4 by 4-1/2 inches.
  - 2) Extruded Glazing Stops and Applied Trim: Minimum 0.062-inch wall thickness.
- k. Stile and Rail Doors: 1-3/4-inch-thick, glazed doors with minimum 0.125-inch-thick, extruded-aluminum tubular stile and rail members. Mechanically fasten corners with reinforcing brackets that are welded, or incorporate concealed tie-rods that span full length of top and bottom rails.
  - 1) Glazing Stops and Gaskets: Square, snap-on, extrudedaluminum stops and preformed gaskets.
  - 2) Stile Design: Narrow stile, 2-1/8-inch nominal width.
  - 3) Rail Design: 5-inch nominal height.
- I. Sidelite(s) and Transom: 1-3/4-inch-deep sidelite(s) and transom with minimum 0.125-inch-thick, extruded-aluminum tubular stile and rail members matching door design.
  - 1) Glazing Stops and Gaskets: Same materials and design as for stile and rail door.
- m. Headers: Fabricated from minimum 0.125-inch-thick extruded aluminum and extending full width of automatic entrance units to conceal door operators and controls. Provide hinged or removable access panels for service and adjustment of door operators and controls. Secure panels to prevent unauthorized access.
- n. Brackets and Reinforcements: High-strength aluminum with nonstaining, nonferrous shims for aligning system components.
- o. Finish: Finish framing, door(s), and header with Class I, clear anodic finish.
- p. Signage: As required by cited BHMA standard.

#### PART 3 - EXECUTION

- 1.1 EXAMINATION
  - A. Prior to commencing IEBCS installation, examine areas into which the system components are to be installed. Verify all critical dimensions. Notify the Owner's Representative in writing of any dimensional discrepancies or other conditions detrimental to the proper installation or performance of work. Do not proceed with installation until unsatisfactory conditions have been corrected in a manner acceptable to the installer.
- 1.2 INSTALLATION

- A. Schedule: The Contractor shall plan the Exit Lane Breach Control System installation such that the system is installed on a satisfactory schedule developed between the Contractor and the Owner's representative.
- B. Manufacturer's Instructions: Install Exit Lane Breach Control System in accordance with Manufacturer's written instructions.
- C. Coordination: Coordinate IECBS work with work of other trades for proper time and sequence to avoid construction delays.
- D. Identification: Identify junction boxes, conductors, and termination blocks related to the installation.

#### 1.3 FIELD QUALITY CONTROL

- A. System Testing: Test Exit Lane Breach Control System, including all described subsystems and components to the minimum test requirements of manufacturer and TSA/FAA guidelines. Provide a mechanical and electrical system test as recommended by Manufacturer. Receive TSA's approval after the installation.
  - 1. Advise Construction Manager, Owner, Architect, and inspection department of governing agencies in advance of dates and times tests are to be performed.
- B. Problem Correction: Any problems encountered including damage to Airport owned equipment during this test will be documented and brought to the attention of Owner's Representative and corrected at Contractor's expense. The Contractor shall promptly correct all problems encountered, providing field service personnel appropriately trained for the types of problems encountered.
- C. Test Documentation: The Contractor shall supply forms to be used during these tests for authorization and initialing by the Owner and the Contractor. This form shall clearly define the items tested, leaving room for the date, equipment designation, and initials. All Exit Lane Breach Control System functions shall be demonstrated to ensure operation as required by these Specifications and Drawings.
- D. Make a final check of operation with Owner's Representative present and just prior to date of Substantial Completion. Determine that control systems and operating devices are functioning properly.

#### 1.4 ACCEPTANCE

- A. Acceptance will be withheld until the successful completion of the following:
  - 1. Provide TSA's acceptance letter for the system.
  - 2. Acceptance of all submittals.
  - 3. Delivery of final documentation (including as-built documents).
  - 4. Successful testing.
  - 5. Successful demonstration, including equipment operation, training and documentation review.
- 1.5 ADJUSTING AND CLEANING

- A. Field Adjustments: Set field-adjust system components as recommended by Manufacturer.
- B. Touch Up Work: Touch-up scratched and marred surfaces to match original finishes; remove dirt and construction debris.

#### 1.6 PROTECTION

A. At time of Substantial Completion of IECBS work (or portion thereof), provide suitable protective coverings, barriers, devices, signs, or such other methods or procedures to protect elevator work from damage or deterioration. Maintain protective measures throughout remainder of construction period.

#### 1.7 TRAINING

- A. Instruct Owner's personnel in proper use, operations, and maintenance of entire system. Two (2) categories of system training shall be provided:
  - 1. System operational training shall be provided for a minimum of four (4) operations personnel.
  - 2. Administration/maintenance training shall be provided for a minimum of three (3) maintenance personnel.
- B. Training shall be provided during working hours, with specific days, work shifts, and hours for training to be selected by the Owner.
- C. The Contractor shall provide four (4) sets of system operations manuals for Exit Lane Breach Control System operation training. Provide training materials for each attendee to use at each training session and keep for reference. Provide three (3) copies of each piece of training material used at each session and three complete sets of system keys to the Owner at the completion of training.

END OF SECTION 13755



3 ALTERNATE 7C





![](_page_35_Figure_0.jpeg)

SHEET TITLE										
<b>PLAN DETAILS</b>										
SHEET NUMBER										

Drawing: T:\P\2131882.091 Duluth New Terminal\Cad\A\Sheets\A510 Plan Details.dwg Plotted on: 9/1/2011 3:18 PM Plotted by: Ip, Mark

DATE

6.11.10

7.12.10

8.16.10

12.15.10

1.24.11

5.2.11

7.6.11

8.23.11

9.1.11

SECO	OND FLOOR I	FINISH	SCHE	DULE									
	WALLS												
		FLOOR	NOF	RTH	EA	AST	so	UTH	w	EST	CEILING		
ROOM #	ROOM NAME	FINISH	FINISH	BASE	FINISH	BASE	FINISH	BASE	FINISH	BASE	MATERIAL		REMARKS
201	PASSENGER WAITING	TER/ CPT-3A	DP-2/ DP-4/ PT-9	SST	GL-3	SST	GL-1/ GL-3	SST	GL-3		CL-1/EX-2		REFER TO INTERIOR ELEVATIONS
202	CORRIDOR	CPT-3A	PT-9	SST	PT-9	SST	GL-2	SST	DP-4/ PT-9	SST	CL-6		
203	CORRIDOR	RF-3	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	CL-3		
204	STORAGE	RF-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
205	JAN.	RF-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
206	MEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5 GT-1	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
207	WOMEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	I-3/ I-4/ I-5 GT-1	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
208	TSA CHECKPOINT	CPT-3	GL-4/ DP-2	SST	PT-9	SST	PT-9	SST			CL-2/ CL-6		
209	STOR.	RF-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-6		
210	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
211	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
212	DLH POLICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
213	AIRPORT POLICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
214			GL-4	SSI		SSI			GL-4/ PI-9	SSI	CL-2		
215		IER			GL-4/ P1-9	551			PI-9	551	CL-2		
216			DT 4			DD 1							
217		КГ-4	PI-I	KD-1	PI-1	RD-1	PI-I	RD-1	PI-I	KD-1	EA-1		
210		CPT-2/ CPT-3	GL-1	SST	GL-1	SST	GL-4/ DP-2	SST	GL-4	SST	CL-2/ EX-2		
210	TENANT		GE 1	001		001		001		001			
221	MEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5 GT-1	T-4	CL-4		
222	WOMEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5 GT-1	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
223	FAMILY	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
224	NOT USED												
225	NOT USED												
226	NOT USED												
227	MEN	T-1	T-3/ T-4/ T-5 GT-1	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
228	WOMEN	T-1	I-3/ I-4/ I-5 GT-1	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
229	CORRIDOR	RF-3	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	CL-6		
230	ELEC.	RF-4	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
231	BOARDING	CPI-2	GL-1 / GL-3	SSI	GL-3/ GL-4	SSI	GL-3/ GL-4	SSI	DP-2/ GL-3	SSI	CL-2/ EX-2		REFER TO INTERIOR ELEVATIONS
232	VEST	CPI-3	GL-1	SSI	GL-3/ GL-4	SSI	GL-3	SSI	GL-3	SSI	CL-2/ EX-2		
233		CPT-3	GL-3/ GL-4/ DP-2	551 00T	GL-3/ GL-4	DB 1			GL-3	551 BB 1	CL-2/ EX-2		
234	WOMEN	T-1	T-3/T-4/T-5		T-3/T-4/T-5	T-4	T-3/T-4/T-5	T-4	T-3/ T-4/ T-5	T-4			
236	MEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL -4		
237	CBP PRIMARY PROCESSING	CPT-3/ CPT-3A	PT-9	SST	PT-9	SST	PT-9	SST	PT-9	SST	CL-6		ACCENT CARPET STRIP. SEE ELOOR PLAN
238	MEN	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	CL-4		
239	WOMEN	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	CL-4		
240	LAN ROOM	RF-4	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-7		
241	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		
242	STERILE CORR.	CPT-3	GL-1	SST	DP-2/ GL-3	SST	DP-2	SST	GL-1	SST	CL-2/ EX-2		
243	NOT USED												
244	NOT USED												
245	CBP COORD CENTER	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		
246	NOT USED												
247	FIXED BRIDGE												EQUPT ITEM
248	FIXED BRIDGE												EQUPT ITEM
249	STOR.	RF-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
250	CONF.	CPT-5	WC-1	WB	PT-3	WB	PT-3	WB	PT-3	WB	CL-5	1	
251	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
252	WHEELCHAIR	RF-3	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	CL-3		
290	STAIRS	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1			+
291	STAIRS	SC-1	PI-1	KB-1	PI-1	KB-1	PI-1	KB-1	PI-1	KB-1			
292	STAIKS	I IEK	PI-9	551	I PI-9	551	PI-9	551	I PI-9	551	UL-6	1	

# THIRD FLOOR FINISH SCHEDULE

	WALLS												
		FLOOR	NO	RTH	E	AST	sc	UTH	w	EST	CEILING	WINDOW	
ROOM #	ROOM NAME	FINISH	FINISH	BASE	FINISH	BASE	FINISH	BASE	FINISH	BASE	MATERIAL	COVERING	REMARKS
301	WAITING	CPT-5	PT-5	WB	PT-3/ GL-3	WB	WC-2/ PT-6	WB	PT-5	WB	CL-5/ CL-6		REFER TO INTERIOR ELEVATIONS
302	CORRIDOR	CPT-5	PT-3/ PT-6	WB	PT-3/ PT-5	WB	WC-2/ PT-6	WB	PT-3	WB	CL-6		REFER TO INTERIOR ELEVATIONS
303	NOT USED												
304	MECHANICAL ROOM	SC-1									EX-1		
305	OFFICE	CPT-6	PT-1	RB-2	PT-4	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5		
306	CORRIDOR	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
307	TSA TRAINING	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
308	TSA OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
309	TSA STORAGE	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
310	TSA BREAK	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
311	TSA CONF / 1	CPT-1	РТ-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
312	TSA COMM	RF-2	<b>P</b> T-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
313	BADGE	ART-60	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5		
314	JAN.	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
315	MEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5 GT-2	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
316	WOMEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5 GT-2	T-4	T-3/ T-4/ T-5	T-4	CL-4		REFER TO INTERIOR ELEVATIONS
317	CORR.	CPT-4	PT-7	RB-2	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5		
318	EMERG. OPS	CPT-5			WC-1/ PT-3	WB	PT-3	WB	PT-3	WB	CL-5/ CL-6		
319	STORAGE	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
320	OPS CONF	CPT-5	GL-1/ PT-3	WB	WC-1/ PT-3	WB			GL-1/ PT-3	WB	CL-5/ CL-6	BLINDS & BLACKOUT SHADES	
321	RECEPTION	CPT-4	WC-3	RB-2	WC-3	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5/ CL-6		
322	OPS CONF.	CPT-5			WC-1/ PT-3	WB			GL-1/ PT-3	WB	CL-5/ CL-6	BLINDS & BLACKOUT SHADES	
323	EXEC DIR	CPT-6	GL-1/ PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-4	RB-2	CL-5/ CL-6	BLINDS	
324	OPS	CPT-6	GL-1/ PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-4	RB-2	CL-5/ CL-6	BLINDS	
325	DIR.	CPT-6	GL-1/ PT-1	RB-2	PT-4	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5/ CL-6	BLINDS	
326	DIR.	CPT-6	GL-1/ PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-4	RB-2	CL-5/ CL-6	BLINDS	
327	OFFICE	CPT-6	GL-1/ PT-1	RB-2	GL-1/ PT-1	RB-2	PT-1	RB-2	PT-4	RB-2	CL-5/ CL-6	BLINDS	
328	OPEN OFFICE	CPT-4	PT-7	RB-2	GL-1/ PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5/ CL-6	BLINDS	
329	NOT USED												
330	NOT USED												
331	COPY	RF-1	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	CL-5		
332	OFFICE	CPT-6	PT-1	RB-2	PT-1	RB-2	PT-1	RB-2	PT-4	RB-2	CL-5		
333	MECHANICAL ROOM	SC-1									EX-1		
334	ELECTRICAL	SC-1									EX-1		
335	CORRIDOR	RF-3	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-2		
336	STORAGE	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		l
337	COMM/ ELEC	RF-4	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
390	STAIRS	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-2		ļ
391	STAIRS	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-2		

FIRST	<b>FLOOR</b>	<b>FINISH</b>	SCHED	ULE

		WALLS											
					VV A		LS						
		FLOOR	NO	RTH	E/	AST	SOL	JTH	WE	EST	CEILING	WINDOW	
ROOM #		FINISH	FINISH	BASE	FINISH	BASE	FINISH	BASE	FINISH	BASE	MATERIAL	COVERING	REMARKS
100/ 101		тго	GL-1		GL-1/ CONC		GL-1	 00T	GL-1/CONC		EX-3		ENTRANCE FLOORING SYSTEM- REFER TO DRAWINGS
102	CHECK IN COUNTER	TER	 DD 2/ SST		GL-1/ CONC	551	GL-1/ CONC	551			CL-1/EX-2		
103		TER	DF-2/ 331	SST			 DP-4	 SST			CL-1/EX-2		
105	ELEV. #3			001				001					
106	RAC 5B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
107	RAC 5A	TER			GL-2/ PT-9	SST	DP-4	SST	GL-2/ PT-9	SST	CL-2		
108	RAC 4B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
109	RAC 4A	TER			GL-2/ PT-9	SST	DP-4	SST	GL-2/ PT-9	SST	CL-2		
110	RAC 3B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
111	RAC 3A	TER			GL-2/ PT-9	SST	DP-4	SST	GL-2/ PT-9	SST	CL-2		
112	RAC 2B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
113	RAC 2A	TER			GL-2/ PT-9	SST	DP-4	SST	GL-2/ PT-9	SST	CL-2		
114	RAC 1B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
115	RAC 1A	TER			GL-2/ PT-9	SST	DP-4	SST	GL-2/ PT-9	SST	CL-2		
116	BAGGAGE CLAIM	TER	DP-2/ DP-4	SST	DP-1/ DP-4	SST	GL-1/ CONC	SST	DP-4	SST	CL-2		REFER TO INTERIOR ELEVATIONS
117	INTERNATIONAL	TER	DP-2/ DP-4	SST	DP-2/ DP-4	SST	GL-1/ CONC	SST	GL-1/ CONC/	SST	CL-1/EX-2		
118	ELEV. #2								DI -2/ DI -4				
110													REFER TO ELEVATOR SPECIFICATIONS
119													
120		FI-2	WP-1/ PT-1	FI-2	WP-1/ PT-1	FI-2	WP-1/ PI-1	F1-2	WP-1/ PI-1	FI-2	CL-3		
121		FI-2	VVP-1/P1-1	PB-1	DT-2	FI-2	DT-2	PR_1	PT-3	FI-2	CL-3		
122		CPT-1	PT-3	RB-1	PT-3	RB-1	P1-3	RD-1	PT-3	RB-1	CL-3		
123	OPS	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
125	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
126	LOADING	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
127	OPS	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
128	SPRINKLER	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1	1	
129	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
130	UNISEX	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	CL-4		REFER TO INTERIOR ELEVATIONS
131	OPS	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
132	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-3		
133	CBIS ROOM	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
134	BAG	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
135	BAG	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
136	MEN	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CL-4		
137	FAMILY	T-1	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	T-3/ T-4/ T-5	T-4	CI -4		
138	JAN.	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1		PT-1	RB-1	CL-4		REFER TO INTERIOR ELEVATIONS
400							T-3/ T-4/ T-5						
139	WOMEN	1-1	1-3/ 1-4/ 1-5	1-4	1-3/ 1-4/ 1-5	1-4	GT-1	1-4	1-3/ 1-4/ 1-5	1-4	CL-4		REFER TO INTERIOR ELEVATIONS
140	CORRIDOR	FT-2	WP-1/ PT-1	FT-2	WP-1/ PT-1	FT-2	WP-1/ PT-1	FT-2	WP-1/ PT-1	FT-2	CL-3		
141	MAINT	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
142	BHS STOR	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
143	ELEV. #3 MACH.	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
144		RF-2	PI-1	RB-1	PI-1	RB-1	PI-1	RB-1	PI-1	RB-1	CL-3		
145	W. LOCKER	RF-2	PI-1	RB-1	PI-1	RB-1	PI-1		PI-1	RB-1	CL-3		
140	NOT LISED	RF-2	F1-1	KB-1	F1-1	KD-1	F1-1	ND-1	FI-I	KD-1	CL-3		
147	SUB OFFICE	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CI -3		
149	ELECTRICAL	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
150	CORRDIOR	RF-3	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	WP-1/ PT-1	RB-1	CL-6		
151	COMM	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-6		
152	NOT USED												
153	ELEV. #1 MACHINE	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	EX-1		
154	ELEV. #1												REFER TO ELEVATOR SPECIFICATIONS
155	RECHECK	TER	DP-4/ PT-9	SST	DP-4	SST	DP-2/ DP-4	SST	DP-4/ PT-9	SST	CL-2		
156	BREAK	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-6		
157	MEN	FT-1	T-6/ PT-1	FT-1	T-6/ T-7/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	CL-4		REFER TO INTERIOR ELEVATIONS
158	WOMEN	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	T-6/ PT-1	FT-1	[-6/ T-7/ PT-1	FT-1	CL-4		REFER TO INTERIOR ELEVATIONS
159	SECONDARY	СРТ-1 	PT-3	KB-1	PT-3	KB-1	۲۲-3	KB-1	PT-3	KB-1	CL-6		
161		F1-2 ODT 4	P1-3 вто	F1-2	РІ-3 вто		۲1-3 DT 2	F1-2	PI-3 вто				
160			P1-3 вто	кв-1 рр 4	РІ-3 вто	KB-1	۲۱-3 DT 2	КВ-1 DD 4	۲۱-3 от э	KB-1			
163	ROV/FR	CPT-1	PT-3	RR-1	PT-3	RR-1	PT-3	RR-1	PT-3	RR-1	0-10 A- D		
164	STOR	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-6		
165	INTERV.	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6	1	
166	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		1
167	SECURE STOR.	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-7		
168	CORRIDOR	FT-2	WP-1 PT-1	FT-2	WP-1 PT-1	FT-2	WP-1 PT-1	FT-2	WP-1 PT-1	FT-2	CL-6		
169	SEARCH	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	CL-7		
170	HOLD	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	CL-7		
171	HOLD	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	PT-1	FT-1	CL-7		
172	DBS	FT-2	PT-1	FT-2	PT-1	FT-2	PT-1	FT-2	PT-1	FT-2	CL-6		
173	MEN	FT-1	I-6/ PT-1	FT-1	I-6/ PT-1	FT-1	I-6/ PT-1	FT-1	I-6/ PT-1	FT-1	CL-4	ļ	REFER TO INTERIOR ELEVATIONS
1/4		FI-1	I-6/ P[-1		I-6/ PT-1		I-6/ PI-1		1-6/ PI-1		CL-4		REFER TO INTERIOR ELEVATIONS
175		SU-1 SC-1		кв-1	r1-1	ræ-1	ri-1	к <b>б</b> -1	<b>PI-1</b>	к <b>ö-</b> 1	EX-1		
170												<u> </u>	
178	EAST TUG RAMP	SC-1											
179	WEST TUG RAMP	SC-1									1		
180	OFFICE	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		
181	CASHIER	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		
182	CORRIDOR	CPT-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	PT-3	RB-1	CL-6		
183	BAG	RF- 2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
184	BAG	RF-2	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
185	RAC 6A	TER			GL-2/ PT-9	SST	DP-1	SST	GL-2/ PT-9	SST	CL-2		
186	RAC 6B	TER	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	CL-3		
190	STAIRS	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1			
191	STAIRS	SC-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1	PT-1	RB-1			
192	STAIRS	TER	PT-9	SST	PT-9	SST	PT-9	SST	PT-9	SST			GLASS GUARDRAIL (GL-3)
ļļ	MAIN EAST STAIR	TER											GLASS GUARDRAIL (GL-3)
	IMAIN WEST STAIR	IER	<u> </u>		L							L	GLASS GUARDRAIL (GL-3)

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CEILING

CL-1	SUSPENDED PAN METAL CEILING		CUSTOM PRODUCT	CUSTOM METALLIC COLOR - TO MATCH CENTRIA "CHAMPAGNE GOLD"	CUSTOM FORMAT SIZE ARCHITECTURAL DRAW
CL-2	SUSPENDED WOOD GRILLE CEILING SYSTEM	RULON COMPANY	CUSTOM PANEL GRILLE ASSEMBLY: PG 7-12-37 DW QTD. WHITE ASH	CLEAR COAT- TO MATCH ARCHITECT'S SAMPLE	CUSTOM FORMAT SIZE ARCHITECTURAL DRAW
CL-3	MINERAL FIBER CEILING TILE	ARMSTRONG CEILINGS	DUNE- FINE TEXTURED BEVELED TEGULAR PRELUDE 15/16"	WHITE	24" x 24"
CL-4	WATERPROOF GYP BD- PAINTED			PAINT COLOR: PT-2	
CL-5	MINERAL FIBER CEILING TILE	ARMSTRONG CEILINGS	ULTIMA TEGULAR WITH SILHOUETTE 9/16" BOLT- SLOT 1/4" REVEAL	WHITE	24" x 24"
CL-6	GYP BD PAINTED			PAINT COLOR: PT-2	
CL-7	REINFORCED GYP BD PAINTED			PAINT COLOR: PT-2	SECURED WITH EXPAN
EX-1	EXPOSED CEILING - UNFINISHED				
EX-2	EXPOSED CEILING - PAINTED			PAINT COLOR: PT-11	
EX-3	EXPOSED CEILING - PAINTED			PAINT COLOR: PT-2	

# INTERIOR MATERIAL SCHEDULE

CODE TAG	MATERIAL	MANUFACTURER	SERIES	COLOR/ FINISH	DIMENSIONS	
MILLWORK						
MLT-1	STAINLESS STEEL	CHEMETAL	STAINLESS STEEL	# 710 BRUSHED	REFER TO DRAWINGS	
PL-1	PLASTIC LAMINATE	WILSONART	STANDARD	GREY MESH 4877-38	REFER TO DRAWINGS	
PL-2	PLASTIC LAMINATE	WILSONART	STANDARD	PEWTER MESH 4878-38	REFER TO DRAWINGS	
PL-3	PLASTIC LAMINATE	FORMICA	STANDARD	STORM SOLIDZ- SCULPTED FINISH 3505-SP	REFER TO DRAWINGS	
PL-4	PLASTIC LAMINATE	FORMICA	STANDARD	EBONY OXIDE MATTE FINISH 299-58	REFER TO DRAWINGS	
PL-5	PLASTIC LAMINATE	PIONITE	STANDARD	IL PALIO PAPEL - SUEDE AV981	REFER TO DRAWINGS	
QS-1	QUARTZ SURFACING	CAMBRIA		FIELDSTONE 2160	REFER TO DRAWINGS	
QS-2	QUARTZ SURFACING	CAMBRIA		SNOWDON WHITE 0110	REFER TO DRAWINGS	
QS-3	QUARTZ SURFACING	CAMBRIA		DEVON 2170	REFER TO DRAWINGS	
QS-4	QUARTZ SURFACING	CAMBRIA		TBD	REFER TO DRAWINGS	
SSM-1	SOLID SURFACE	DUPONT- CORIAN		ANTHRACITE	REFER TO DRAWINGS	
SSM-2	SOLID SURFACE	DUPONT- CORIAN		LINEN	REFER TO DRAWINGS	
SSM-3	SOLID SURFACE	DUPONT- CORIAN	TERRA COLLECTION	MEDEA	REFER TO DRAWINGS	
WD-1	WOOD		QTD MAPLE FSC CERTIFIED	CUSTOM STAINED TO MATCH ARCHITECTS SAMPLE		

		COUNTER	FAÇADE	SIDES	SHELVES	
ROOM #	ROOM NAME	MATERIAL	MATERIAL	MATERIAL	MATERIAL	REMARKS
103	CHECK-IN COUNTER	QS-2	DP-3/ MTL-1	DP-3/ MTL-1		
107	RAC5A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
109	RAC4A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
111	RAC3A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
113	RAC2A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
115	RAC1A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
117	INTERNATIONAL	PL-3	PL-4	PL-4	PL-4	PODIUM
138	MEN	QS-4	MTL-1			
139	WOMEN	QS-4	MTL-1			
148	SUB OFFICE	PL-2	PL-1	PL-1	PL-1	
156	TSA BREAK	PL-2	PL-1	PL-1	PL-1	
159	SECONDARY	PL-3	PL-4	PL-4	PL-4	PODIUMS
160	AG LAB	SST	SST	SST	SST	
163	ROVER	PL-2	PL-1	PL-1	PL-1	
181	CASHIER	PL-2	PL-1	PL-1	PL-1	
185	RAC 6A	QS-1	DP-3/ MTL-1	DP-3/ MTL-1		
206	MEN	QS-4	MTL-1			
207	WOMEN	QS-4	MTL-1			
214	TSA QUEUE	PL-3	PL-1	PL-1	PL-1	PODIUM
219	CONCOURSE	QS-2	DP-3/ MTL-1	DP-3/ MTL-1		
221	MEN	QS-4	MTL-1			
222	WOMEN	QS-4	MTL-1			
227	MEN	QS-4	MTL-1			
228	WOMEN	QS-4	MTL-1			
237	CBP PRIMARY PROCESSING	SSM-1	PL-2	PL-2	PL-2	
245	CBP COORD CENTER	PL-2	PL-1	PL-1	PL-1	
310	TSA BREAK	PL-2	PL-1	PL-1	PL-1	
315	MEN	QS-4	MTL-1			
316	WOMEN	QS-4	MTL-1			
318	EMERGENCY CONF	SSM-2	PL-4	PL-4	PL-4	
322	OPS CONF	SSM-2	PL-4	PL-4	PL-4	
328	OPEN OFFICE	PL-3	PL-4	PL-4	PL-4	

FINISH NOTES FOR ALL AREAS RECEIVING NEW CONSTRUCTION:

NOTED. 2. ALL WALLS TO RECEIVE (VB-1) VINYL BASE, UNLESS OTHERWISE NOTED, 3. STEEL DOORS AND FRAMES TO BE PAINTED WITH A SEMI"GLOSS FINISH. ALL PAINTED DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL OTHERWISE NOTED. WOOD FRAMES TO BE STAINED AND VARNISHED, WOOD DOORS ARE TO BE FACTORY PRE-FINISHED TO MATCH (WD-1). 4. ALL FLOOR FINISH TO BE CARPET (CPT-1) UNLESS OTHERWISE NOTED 5. GENERAL CONTRACTOR AND SUB-CONTRACTOR MUST NOTIFY ARCHITECT OF ANY MATERIALS REQUIRING LONG LEAD TIMES SO THAT THESE MATERIALS MAY BE ORDERED OR PRE-ORDERED TO ENSURE A TIMELY COMPLETION WITHIN THE OWNER'S CONSTRUCTION SCHEDULE. 6. NEW RESILIENT BASE TO BE 4" HIGH UNLESS OTHERWISE NOTED. RESILIENT BASE TO BE FURNISHED FROM A CONTINUOUS ROLL, AND INSTALLED WITH NO JOINTS. IF LENGTH TO BE INSTALLED IS GREATER THAN THE LENGTH OF OF THE LARGEST ROLL, PLACE JOINTS EQUAL DISTANCE FROM EACH OTHER. EXTERIOR CORNERS ARE TO BE FORMED CONTINUOUS WITH SAME COIL STOCK NO PREFORMED CORNERS AND BACKREST. 7. RESILIENT BASE AT CARPET AREAS TO BE FLAT BASE. RESILIENT BASE AT HARD SURFACE FLOORS TO BE COVED BASE. 8. PARTITIONS CONCEALED WITH MILLWORK CABINETRY TO BE TAPED, DRYWALL COMPOUND APPLIED, SANDED, SMOOTHED, AND PRIMED.

9. PROVIDE FINISH COAT OF PAINT AT ALL EXPOSED WALL SURFACE AREAS BEHIND APPLIED MILLWORK, FILE CABINETS, PANELS, ETC. DUE TO REVEALS, JOINTS, OPENINGS, END CONDITIONS, ETC. REVÉAL COLOR TO BE FLAT BLACK UNLESS OTHERWISE NOTED. 10, ALL ACCESS PLATES, PANELS, BOXES, COVERS, MECH, CUH, BASEBOARD COVERS AND SUPPORTS TO BE FACTORY PRE-FINISHED AND TO RECEIVE SEMI- GLOSS FINISH TO MATCH WALL COLOR. 11. PRIOR TO APPLICATION OF PAINT, ALL SURFACES SHOULD BE PROPERLY PREPARED, TAPED,

AND SANDED.

ALL BEADS ARE TO BE TAPED, DRYWALL COMPOUND APPLIED, AND SANDED SMOOTH. 13. FINISH FLOOR MATERIAL TO BE INSTALLED UNDER ALL MILLWORK. FLOOR FINISH TO RUN UP TO CABINET AND BUT INTO KNEE SPACES. BASE OF ROOM TO BE APPLIED TO CABINET AND EXPOSED CABINET AND SHALL BE FINISHED SAME AS CABINET BODY. 14. TRANSITIONS BETWEEN DISSIMILAR FLOOR FINISHES TO ALIGN UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE FOR ANY REQUIRED FLOOR LEVELING REQUIRED TO COMPLETE A QUALITY INSTALLATION. THE FLOORING CONTRACTOR IS RESPONSIBLE FOR LEVELING, 15. TRANSITIONS OCCURRING IN A DOOR OPENING SHALL BE INSTALLED SO THE TRANSITION OCCURS UNDER THE CENTER LINE OF OF THE DOOR IN THE CLOSED POSITION, 16, PROVIDE RESILIENT TRANSITION STRIPS AT ALL CARPETI HARD SURFACE TRANSITIONS, FLOORING CONTRACTOR TO SUBMIT MANUFACTURER'S FULL LINE OF AVAILABLE COLORS FOR ARCHITECTS APPROVAL,

17. FLOORING CONTRACTOR TO PROVIDE CARPET SEAMING DIAGRAM TO ARCHITECT FOR REVIEW PRIOR TO CUTTING OR INSTALLATION.

18. REFER TO REFLECTED CEILING DRAWINGS FOR CEILING FINISHES AND LOCATIONS, HEIGHTS, ETC, 19. ALL EXISTING DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL BOTH INTERIOR AND EXTERIOR SIDES. EXISTING STAINED DOORS ARE TO BE TOUCH STAINED AND REVARNISHED. 20. PAINT ALL EXPOSED DUCTWORK, CONDUIT, PIPES, AND MECHANICAL ELECTRICAL EQUIPMENT. 21. STAIRS: PAINT ALL EXPOSED METAL INCLUDING, BUT NOT LIMITED TO STRINGERS. RISERS, AND TREAD PANS,

REFER TO NGS	REFER TO SHEET A621 FOR CEILING PLAN & DETAIL
REFER TO NGS	REFER TO SHEET A 620 FOR CEILING PLAN & DETAIL
	ANCILLARY SPACES
	UNLESS OTHERWISE NOTED
	ADMIN LEVEL
	UNLESS OTHERWISE NOTED
ED METAL MESH	UNLESS OTHERWISE NOTED
	EDGE STYLE
	EDGE STYLE
	EDGE STYLE
	EDGE STYLE EDGE PROFILE: EASED EDGE
	EDGE STYLE EDGE PROFILE: EASED EDGE EDGE PROFILE: EASED EDGE
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	EDGE STYLE  EDGE PROFILE: EASED EDGE EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: EVEN RECEDING
	EDGE STYLE EDGE PROFILE: EASED EDGE EDGE PROFILE: EASED EDGE EDGE PROFILE: EASED EDGE EDGE PROFILE: EASED EDGE EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: MITERED EDGE PROFILE: EVEN RECEDING EDGE PROFILE: EVEN RECEDING EDGE PROFILE: EVEN RECEDING EDGE PROFILE: EVEN RECEDING

1. ALL WALLS AND COLUMN ENCLOSURES TO BE PAINTED (PT-1) SATIN FINISH, UNLESS OTHERWISE

12. ALL GYPSUM REVEALS, CORNERS, AND TRANSITIONS TO BE FORMED WITH PVC FINISH BEADS.

	INTERIOR MATERIAL SCHEDULE							
CODE TAG	MATERIAI	MANUFACTURER	SERIES	COLOR/ FINISH	DIMENSIONS	REMARKS		
FLOOR	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u> </u>	<u> </u>	<u> </u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
CPT-1	CARPET TILE	BENTLEY PRINCE STREET	LAKE STREET / 4LR220620R	VIOLATIONS- HOV LANE	24" x 24" TILES/ ASHLAR INSTALL	ANCILLARY SPACES		
		······			l			
CPT-2	CARPET TILE	MASLAND CONTRACT	MOLTEN / T431	NUTRIENT 04432	24" x 24" TILES/ ASHLAR INSTALL	PUBLIC AREAS		
CPT-3	CARPET TILE	MASLAND CONTRACT	TENSILE/ T430	NUTRIENT 04432	24" x 24" TILES/ QUARTER TURN INSTALL	PUBLIC AREAS		
CPT-3A	CARPETTILE	MASLAND CONTRACT	TENSILE/ 1430	SIEEL 04486	24" X 24" TILES/ MONOLITHIC INSTALL			
CPT-4	BROADLOOM	BENTLEY PRINCE STREET	SCAN/ 4SH3406301 BACKING: OPTIMUM BARRIER II	DIGITAL 404182	12' ROLLED GOODS	ADMIN LEVEL - RECEPTION/ OPEN OFFICE		
CPT-5	CARPET TILE	MASLAND CONTRACT	MOLTEN / T431	STEEL 04486	24" x 24" TILES/ ASHLAR INSTALL	ADMIN - LOBBY/ CONF ROOMS		
			LIRBAN SCENE/ 8US340630R					
CPT-6	BROADLOOM	BENTLEY PRINCE STREET	BACKING: HIGH PERFORMANCE PC	DELGAZETTE 888879	12' ROLLED GOODS	ADMIN LEVEL - PRIVATE OFFICES		
FT-1	FLOOR TOPPING- FLAKE COATING SYSTEM	SIKA INDUSTRIAL FLOORING	DECOFLAKE + SF510 TOP	GRANITE	N/A	ANCILLARY SPACES		
FT-2	FLOOR TOPPING- FLAKE COATING SYSTEM	SIKA INDUSTRIAL FLOORING	DECOFLAKE + SF510 TOP	CUSTOM FLAKE TO MATCH	N/A	ANCILLARY SPACES		
				ARCHITECT'S SAMPLE				
RF-1	RESILIENT FLOORING	MANNINGTON	TILE W/ RECYCLED CONTENT	343 CITRINE	12" x 12" TILES 1/8" GAUGE			
RF-2	RESILIENT FLOORING	MANNINGTON		320 NAVY	12" x 12" TILES 1/8" GAUGE			
			BIOSPEC- HOMOGENEOUS SHEET		6' ROLLED GOODS			
RF-3	RESILIENT FLOORING	MANNINGTON	FLOORING W/ RECYCLED CONTENT	IRON 15168	0.080" OVERALL THICKNESS			
RF-4	STATIC- DISSIPATIVE FLOORING	ARMSTRONG	STATIC DISSIPATIVE SDT	MOSS GREEN 51955	12" x 12" TILES			
SC-1	SEALED CONCRETE - NO STAIN							
SC-2	SEALED CONCRETE - STAINED			STANDARD- TBD				
TER-1	TERRAZZO FLOORING	TERRAZZO & MARBLE SUPPLY	RESINOUS MATRIX	TM# 05-1116	REFER TO TERRAZZO PLAN SHEETS FOR PATTERN AND FLOORING DETAILS	TAG- LIGHT CREAM COLOR DIVIDER STRIP: ZINC		
TER-2	TERRAZZO FLOORING	TERRAZZO & MARBLE SUPPLY	RESINOUS MATRIX	TM# 04-1041	REFER TO TERRAZZO PLAN SHEETS FOR			
TER-3	TERRAZZO FLOORING	TERRAZZO & MARBLE SUPPLY	RESINOUS MATRIX	TM# 10-1451	PATTERN AND FLOORING DETAILS	DIVIDER STRIP: ZINC		
TER-4	TERRAZZO FLOORING	TERRAZZO & MARBLE SUPPLY	RESINOUS MATRIX	TM# 10-804	REFER TO TERRAZZO PLAN SHEETS FOR	TAG- DARK BLUE NAVY COLOR		
					PATTERN AND FLOORING DETAILS	DIVIDER STRIP: ZINC		
T-1	PORCELAIN TILE- FLOOR	AMERICAN OLEAN	TECHNOLOGY	MUSHROOM R963	18" x 18"	GROUT COLOR: TBD		
BASE								
RB-1	RUBBER BASE- STANDARD PROFILE	JOHNSONITE	TIGHTLOCK SERIES	179 STEEL	4" HIGH	ANCILLARY SPACES		
RB-2	RUBBER BASE- UPGRADED PROFILE	JOHNSONITE	MILLWORK SERIES- REVEAL	179 STEEL	4" HIGH	ADMIN LEVEL		
SST	STAINLESS STEEL BASE		STAINLESS STEEL	#710 BRUSHED	6" HIGH	PUBLIC AREAS		
WB	WOOD BASE		QTD MAPLE	PAINTED TO MATCH WALL	4" HIGH	ADMIN LEVEL		
				COLOR				
WALLS								
			VENEER WALL PANELS	CLEAR COAT. TO MATCH				
UP-1	DECORATIVE PANELS- WOOD	RULON COMPANY	QTD MAPLE	ARCHITECT'S SAMPLE	REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL		
DP-1	DECORATIVE PANELS- WOOD	RULON COMPANY	QTD MAPLE FSC CERTIFIED	ARCHITECTS SAMPLE	REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL		
DP-1	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD	RULON COMPANY RULON COMPANY	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL		
DP-1	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD	RULON COMPANY RULON COMPANY	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE	REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL		
DP-1 DP-2 DP-3	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL	RULON COMPANY RULON COMPANY FORMS & SURFACES	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL		
DP-2 DP-3 DP-4	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL		
DP-2 DP-3 DP-4	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS &	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL		
DP-1 DP-2 DP-3 DP-4 GL-1	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL		
DP-2 DP-3 DP-4 GL-1 GL-2	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4"	GRAIN -VERTICAL  GRAIN -VERTICAL  GRAIN- HORIZONTAL		
DP-2 DP-3 DP-4 GL-1 GL-2 GL-3	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL  GRAIN -VERTICAL  GRAIN- HORIZONTAL		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW	ARCHITECTS SAMPLE          NATURAL FINISH W/ CLEAR         COAT- TO MATCH         ARCHITECTS SAMPLE         COPPER         PATINA: NATURAL         STANDARD COLOR TO BE         SELECTED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2 GL-4	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS LAMINATED DECORATIVE GLASS WITH TWO CUSTOM GRAPHIC INNER LAYERS & GRADIANCE (CUSTOM FADE) INNER LAYER	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A FINISH: SMOOTH COLORMATCH: N/A	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ REFLECTIVE MIRROR FILM TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2 GL-4	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS LAMINATED DECORATIVE GLASS WITH TWO CUSTOM GRAPHIC INNER LAYERS & GRADIANCE (CUSTOM FADE) INNER LAYER	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A FINISH: SMOOTH COLORMATCH: N/A	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2 GL-4 GL-5	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR LAMINATED ELEVATOR GLASS	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A FINISH: SMOOTH COLORMATCH: N/A	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT ELEVATOR CABS & HOISTWAYS		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2 GL-4 GL-5 GL-5	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS CLEAR TEMPERED FLOAT GLASS LAMINATED DECORATIVE GLASS WITH TWO CUSTOM GRAPHIC INNER LAYERS & GRADIANCE (CUSTOM FADE) INNER LAYER CLEAR LAMINATED ELEVATOR GLASS GLASS MOSAIC TILE	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS AMERICAN OLEAN AMERICAN OLEAN	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE LEGACY GLASS	ARCHITECTS SAMPLE          NATURAL FINISH W/ CLEAR         COAT- TO MATCH         ARCHITECTS SAMPLE         COPPER         PATINA: NATURAL         STANDARD COLOR TO BE         SELECTED         N/A         FINISH: SMOOTH         COLORMATCH: N/A         LG04 CYPRESS         LG04 DEW/TED	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO ELEVATOR SYSTEMS SHEETS 2" x 2" MESH MOUNT	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN - HORIZONTAL GRAIN - HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT ELEVATOR CABS & HOISTWAYS GROUT COLOR: CROUT COLOR:		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3.1 GL-3.2 GL-4 GL-5 GL-5 GT-1 GT-2 PT-1	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS CLEAR LAMINATED ELEVATOR GLASS GLASS MOSAIC TILE GLASS MOSAIC TILE PAINT	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS AMERICAN OLEAN AMERICAN OLEAN BENJAMIN MOORF	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE LEGACY GLASS LEGACY GLASS AFFINITY SERIES	ARCHITECTS SAMPLE          NATURAL FINISH W/ CLEAR         COAT- TO MATCH         ARCHITECTS SAMPLE         COPPER         PATINA: NATURAL         STANDARD COLOR TO BE         SELECTED         N/A         FINISH: SMOOTH         COLORMATCH: N/A         LG04 CYPRESS         LG28 PEWTER         PAPER MACHE AF-25	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS 2" x 2" MESH MOUNT 2" x 2" MESH MOUNT	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN- HORIZONTAL GRAIN- HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT ELEVATOR CABS & HOISTWAYS GROUT COLOR: GROUT COLOR:		
DP-1 DP-2 DP-3 DP-4 GL-1 GL-2 GL-3 GL-3 GL-3.1 GL-3.2 GL-4 GL-4 GL-5 GT-1 GT-2 PT-1 PT-2	DECORATIVE PANELS- WOOD DECORATIVE PANELS- WOOD DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL DECORATIVE PANELS- METAL EXTERIOR GLAZING SYSTEM INTERIOR TEMPERED PATTERNED GLASS CLEAR TEMPERED FLOAT GLASS GLASS MOSAIC TILE GLASS MOSAIC TILE PAINT PAINT	RULON COMPANY RULON COMPANY FORMS & SURFACES TRESPA FORMS & SURFACES VIVID GLASS VIVID GLASS VIVID GLASS AMERICAN OLEAN AMERICAN OLEAN BENJAMIN MOORE BENJAMIN MOORE	QTD MAPLE FSC CERTIFIED VENEER WALL PANELS QTD CHERRY EXP FSC CERTIFIED BONDED METAL-MARA VIRTUON INTERIOR PANELS KALAHARI VIVIGRAPHIC VIEW VGV3506-00-GG W/ VIVIGRAPHIX SCATTER GRADIANCE LEGACY GLASS LEGACY GLASS AFFINITY SERIES AFFINITY SERIES	ARCHITECTS SAMPLE NATURAL FINISH W/ CLEAR COAT- TO MATCH ARCHITECTS SAMPLE COPPER PATINA: NATURAL STANDARD COLOR TO BE SELECTED N/A N/A FINISH: SMOOTH COLORMATCH: N/A LG04 CYPRESS LG28 PEWTER PAPER MACHE AF-25 FROSTINE AF-5	REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 4.8 MM REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 6 MM REFER TO EXTERIOR SYSTEMS SHEETS & SPECIFICATIONS REFER TO INTERIOR ELEVATION SHEETS THICKNESS: 1/4" REFER TO INTERIOR ELEVATION SHEETS REFER TO INTERIOR ELEVATION SHEETS 2" x 2" MESH MOUNT 2" x 2" MESH MOUNT	GRAIN -VERTICAL GRAIN -VERTICAL GRAIN - HORIZONTAL GRAIN - HORIZONTAL W/ REFLECTIVE MIRROR FILM W/ TRANSLUCENT FROST FILM 27" -75" AFF TO MATCH GRAPHIC PATTERN DESIGN AND GRADIANCE FADE LAYOUT PROVIDED BY ARCHITECT ELEVATOR CABS & HOISTWAYS GROUT COLOR: GROUT COLOR: GENERAL CEILING COLOR		
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