CONSTRUCTORS

Guaranteed Maximum Price Proposal

WILLIAMSON COUNTY

For



- > Wilco Headquarters
- Bid Package #3 Revision 3
- ➤ Project Number P577
- > August 1st, 2024

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Wilco HQ
Bid Package #3
Revision #3
For

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August 1st, 2024

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GUARANTEED MAXIMUM PRICE PROPOSAL Williamson County Headquarters Project Bid Package 3 – Building

Chasco Constructors, Ltd. L.L.P. ("CMAR") hereby submits to Williamson County, Texas ("County") for the use and benefit County pursuant to the provisions of the Contract for Construction Manager-at-Risk Project Delivery dated <u>12/14/2022</u> ("Contract"), a Guaranteed Maximum Price ("GMP") proposal for Bid Package 3 – Building for the **Williamson County Headquarters Project** ("Project"), based on the Contract Documents (as defined by the Contract) developed for the Project, as follows:

Cost of the Work.

A not-to-exceed amount for the Cost of the Work for Bid Package 3 – Building pursuant to the Contract:

Sixty-Three Million Thirty-Eight Thousand Two Hundred Twenty-Four Dollars (\$ 63,038,224.00)

CMAR's Fee.

A fixed sum fee for CMAR's Fee for Bid Package 3 – Building pursuant to the Contract:

Five Million Six Hundred Twenty-Three Thousand and Ten Dollars (\$ 5,623,010.00)

Total GMP.

The total sum of the above **Items 1 through 2**, as set forth below, is the GMP which the CMAR hereby guarantees to County for providing Bid Package 3 – Building complete, in place and operational in accordance with the Contract Documents (All attached breakdowns shall total this GMP amount).

Sixty-Eight Million Six Hundred Sixty-One Thousand Two Hundred Thirty-Four Dollars (\$ 68,661,234.00)

CMAR hereby guarantees to County not to exceed the above referenced GMP amount, subject to additions or deductions as provided in the Contract Documents. Except for additions or deductions as provided in the Contract Documents, costs which would cause such GMP to be exceeded shall be paid by CMAR without reimbursement by County.

Contract Time.

The date for achieving Substantial Completion of Bid Package 3 – Building shall be <u>Three Hundred Thirty (330) calendar days</u> from the Notice to Proceed with construction.

Withdrawal of GMP Proposal.

This GMP Proposal may not be withdrawn for a period of **ninety (90) calendar days** from the date of receipt by County.

Liquidated Damages.

CMAR further agrees to pay, as Liquidated Damages, to County the sum of <u>Seven Hundred Fifty (\$750.00) per calendar day</u> for failure to complete the work for the Bid Package 3 – Building within the Contract Time in accordance with the Contract.

Owner's Contingency.

A not-to-exceed amount for the Owner's Contingency stated herein for reference:

Three Million Four Hundred Thirty-Three Thousand and Sixty-Two Dollars (\$ 3,433,062.00)

CMAR and County have agreed to separately phase out various scopes of the construction services of Project and execute this Guaranteed Maximum Price Proposal as to only the Bid Package 3 – Building phase of construction services so that such phase of construction can be commenced and completed on or before the Substantial Completion date set out in this Guaranteed Maximum Price Proposal. CMAR and County hereby acknowledge that Bid Package 3 – Building includes the remainder of scope of construction services for the entire Project following execution of this Guaranteed Maximum Price Proposal. CMAR acknowledges and agrees that the remainder scope of construction for the Project shall not constitute changes in the Work and there should be no adjustment under Sections 5.1.2 or 5.1.3 of the Contract to increase CMAR's Fee percentage that is set forth under Section 5.1.1 of the Contract. Furthermore, the preconstruction phase compensation set forth under Section 4.1.1 of the Contract shall not be changed or modified due to any phasing of the construction services.

All terms and conditions of the Contract are hereby adopted and incorporated into this GMP Proposal. Any exceptions to, or modifications of, the terms and conditions of the Contract shall not be effective unless they are expressly stated and conspicuously identified in this GMP Proposal and are specifically accepted and approved by County.

Otherwise, proposed revisions or modifications to the language, terms, or conditions of the Contract will not be accepted.

BY SIGNING BELOW, CMAR and County have executed and bound themselves to this Guaranteed Maximum Price (GMP) Proposal for Bid Package 3 – Building.

CMAR:	COUNTY:
Chasco Constructors, Ltd., L.L.P.	Williamson County, Texas
By:	By: Bill Gravell (Aug 6, 2024 10:25 CDT)
Signature	Signature
Charles King	Bill Gravell
Printed Name	Printed Name
Vice President and CFO	County Judge
Title	Title
Date Signed: August	01 20.24 Date Signed. Aug 6, 2024

Executive Project Summary





TAB 2 - Executive Project Summary

Project Summary

The project consists of a new 120,224 sf 3-story Class A headquarters facility which will consolidate county administrative and business operations in a single modern facility that will support county governance for the foreseeable future. The Structure will have a cast in place concrete foundation and structural steel with a glass curtain wall and masonry exterior for floors one, two and three, a PVC roof, state of the art MEP and Special Systems, high level interior finishes and all associated site work and utilities. The project will be located in Georgetown, Texas.

Schedule

Notice to Proceed is expected to be issued on or about August 6th, 2024.

Substantial Completion of this Bid Package #3 is expected by December 1st, 2025 and Final Completion December 31st, 2025.







TAB 3 - Project Team

Chasco's project team is as follows:

Bill Bambrick - Vice President, Sr. Project Manager - Primary Management Contact

Office: 512-244-0600 x 122 Cell: 512-848-3327 Email: bill@chasco.com

Bill Paetznick – Sr. Project Manager

Office: 512-244-0600 Cell: 512-948-1830 Email: bill.p@chasco.com

Mark Lee – Project Superintendent

Office: N/A

Cell: 512-992-5863

Email: mark.lee@chasco.com

Scott Badgett - Vice President, Pre-Construction Manager/Estimating Support

Office: 512-244-0600 x 111 Cell: 512-844-6395 Email: scott@chasco.com

Rick Risener - Chief Civil Estimator/Estimating Support

Office: 512-244-0600 x 134 Cell: 512-848-3342 Email: rick@chasco.com

Jonathan Escalante – Safety Director

Office: 512-244-0600 x 135 Cell: 512-848-3636

Email: jonathan@chasco.com

Chuck Glace - President/Executive Support

Office: 512-244-0600 x 118 Cell: 512-848-3315 Email: chuck@chasco.com

Charles King - Vice President/CFO/Executive Support

Office: 512-244-0600 x 132 512-431-6343 Cell:

Email: charlesk@chasco.com

Craig Hunter, CPA - Controller/Accounting Support

Office: 512-244-0600 x 114 Cell: 512-964-8447

Email: craig.hunter@chasco.com

Resumes are attached





Wilco Headquarters Project

Project Design Team GarzaEMC, LLC. – Engineer

MarmonMok - Architect

Construction Manager Chasco Constructors Round Rock, TX

Executive Support

Chuck Glace, President Charles King, Vice President & CFO Craig Hunter, CPA Controller

Pre-Construction Team

Manager of Pre-Construction Services Building Estimator

Scott Badgett

Civil Estimator

Rick Risener

Construction Team Project Manager

Bill Bambrick Bill Paetznick

> Staging / Logistics Identify / Purchase Long-lead

Value Management

Budget Schedule

Estimates

Subcontractors /

Suppliers

Project Superintendent

Mark Lee

Safety Director Jonathan Escalante

Evaluate Constructability Issues

Pre-qualify Subcontractors

Site Management

- Schedule
- Cost Control
 - Safety
- Punch List

CHASCO

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RESUMÉ CHASCO CONSTRUCTORS

Bill Bambrick

VP & Senior Project Manager

Education

Drake University 1976
University of Houston 1977
Austin Community College 1987

Work History and Background

Bill has over 45 years in the construction industry spending the last 34 years with Chasco Constructors. As Vice President and Senior Project Manager Bill has extensive experience in all areas of construction including commercial and industrial buildings, Class A office, site work, utilities, bridges, roads & heavy/highway and airport work. He is very experienced with alternative delivery methods including CMR and Design/Build.

Project Experience

The Wilco Annex is a two story 60,000 SF office building for Williamson County, TX. The building is situated on a sloping site of very fat clay, so the slab was constructed as a structural pan slab with drilled piers with a perimeter grade beam to provide a voided crawl space. The two-story building is structural steel, the second floor is concrete on metal decking. The exterior of the building is finished with several different types of materials. There are two machine room-less elevators. The JP courtroom includes the judge's bench, jury seating, court reporter and witness stand along with full gallery seating. Included in the building are many areas that required high security with a wide assortment of protection, identification, surveillance and detection devices to ensure the safety of County employees and visitors. Chasco self-performed all site work, utilities and concrete work and the project was completed on schedule and under budget.



 Celebration Church is a new 90,000 SF church recently constructed in Georgetown, TX. The facility has large childcare wing of 60,000 SF. The remaining 30,000 SF of the building includes the narthex (entry/ vestibule) and

sanctuary. The narthex includes a bookstore and the "Blend", a "bistro style" coffee service area that also serves premade snack items. The sanctuary accommodates seating for over 2,600 guests and incorporates a state-of-the-art audio/visual system. The project had a 13-month schedule, but was completed early, in 12 months, despite having over 40 rain days.



■ Lexus of Lakeway, Austin, TX - The Lexus of Lakeway project was an extremely high-end car dealership built in Lakeway, Texas. This is the first car dealership allowed to be built within the City of Lakeway. The \$21 million project consisted of a three-level main building of 86,000 SF, an 11,000 SF carwash/make ready building and all the associated site work.



Bill Bambrick, VP & Senior Project Manager

Chasco Family YMCA, Round Rock: 18,160 sf masonry and structural steel facility including an eight-lane junior Olympic indoor pool, therapy pool, hot tub, lazy river, vortex pool, water slide, splash pad, sauna, locker rooms with showers, family changing rooms and a 2,800-sf operable skylight. The project included demolition of a portion of the existing building while the remaining facility was operational.



Georgetown Recreation Center, Georgetown, TX: 67,952 SF of new construction and renovation to the exiting occupied and fully operational Rec. Center. Scope of work included a gymnasium, multi-purpose & meeting rooms, elevated track, indoor & outdoor pools with water features, restroom & shower facilities, site utilities, detention pond and concrete construction. CMat-Risk delivery.



Round Rock YMCA Gymnasium, Round Rock, TX: A 7,437 sf masonry and structural steel facility including full court and half court basketball goals, volleyball court and elevator. Total estimated project cost is \$1.2 Million. CM-at-Risk delivery.



Twin Lakes YMCA, Cedar Park: A 36,400 sf tilt wall and structural steel facility including a gymnasium, work out facilities, locker rooms with showers, daycare, administrative offices and meeting rooms. The project also included an outdoor "fun pool" with many water features and a pool house. Parking facilities for the YMCA were simultaneously constructed under a separate contract with Williamson County. Combined project cost was \$5.3 Million. CM-at-Risk delivery.



Hutto Family YMCA, Hutto, Texas: Chasco Constructors was the Construction Manager for the construction of the 30,000 sf Hutto Family YMCA facility in Hutto, Texas. The project consists of a natatorium, locker rooms, work out and aerobics areas as well as offices. Chasco provided a complete pre-construction program for this project to assist the YMCA and the City of Hutto with budgeting and constructability management in order to maximize the City's budget while allowing the project to achieve all of the original programming goals for both the City and the YMCA.



References

Mr. Jeff Andresen, CEO YMCA of Greater Williamson County 512-801-7736

Ms. Susan McFarland, AIA Susan McFarland, Architect 512-288-3001

Ms. Barbara Garrett **Garrett Consulting Services** 615-394-4977

Tony Prete, PE Waeltz & Prete, Inc. 512-505-8953

RESUMÉ CHASCO CONSTRUCTORS

Bill Paetznick

Senior Project Manager

Education

BYU - Business

Work History and Background

Bill has over 30 years in the construction industry and has served in multiple roles throughout his career including Sr. Vice President for a National General Contractor, President of a local Development and Contracting firm and multiple management positions within the construction industry. Bill has extensive experience in commercial construction in the Retail, Class A office, Specialty Restaurant, and Industrial Sectors. He spent 10 years with a National Shopping Mall developer managing large mall renovations and new construction projects across the US.

Highlight Project Experience

Wolf Crossing - Georgetown Texas - a 250,000sf retail center on Interstate 35 at University Avenue that includes restaurants, medical facilities, neighborhood services, a hotel, and a grocery store. This was a large multi building Tiltwall project spread across 31 acres anchored by several national tenants. This project was delivered on time in spite of an unseasonable amount of rain that caused multiple delays with the tiltwall erection. Utilities were complex due to the large overall site conditions, spacing of the buildings and location of existing utility tie ins. Extensive landscaping encompassed the entire site upon completion.



Cubesmart Storage - Parmer Lane Austin Texas - the 110,505-square-foot building houses all climate-controlled units along with retail and office space for operations. The five-story property is outfitted with 1,152 storage units. Due to being 5 story, intumescent fireproofing was required on all vertical and horizontal structural steel. Project was delivered on time and within budget despite the City of Austin jurisdictional challenges and extremely challenging utility work performed in the right of way. Detention pond was built on site and required to be semi functional prior to the start of construction.



Mission Viejo Mall – Mission Viejo California – Managed the 150 million dollar construction renovations of this super regional shopping mall which features over 1 million sf of retail space. Renovations included relocation and expansion of various major anchor tenants, a completely relocated food court anchored by The Cheesecake Factory and an extensive parking garage expansion. This project also featured major lighting and visual improvements to brighten up the interior of the mall. The renovation required additional chiller units as well as major mechanical and electrical system upgrades throughout the facility.



Bill Paetznick, Senior Project Manager

Cube Smart Sacsche, Texas – This 135,00 sf 3 story building was constructed on just 2 acres. This site was bounded by a wet weather pond that resulted in extremely high PVR soil conditions. The entire site including the building pad was lime stabilized to minimize the expansion of the soil. Despite the engineered design, the building still experienced substantial vertical movement in the building and parking area. Stormwater was sheet drained and diverted to a common area detention and filtration pond. Utility connection points were extremely long runs and ground water was encountered throughout the trenching for the utilities.



Central Texas Harley Davidson I35 Round Rock Texas — This dealership relocated from a small facility in Austin and transitioned into this 6-acre site featuring a 45,000sf Tiltwall building that included a 15,000sf State of the Art Service Dept and 27,000sf of showroom and retail space. The building also featured 3,000sf of mezzanine offices. The site also featured large outside exterior entertainment spaces for hosting various activities. This project was designed by a Wisconsin based Architect which proved to be difficult in the understanding of the Texas climate.



Truluck's — The Woodlands - This 25,000sf Tenant Improvement transformed a completely cold dark shell into a high-end fine dining restaurant with custom black walnut millwork and level 5 finishes throughout. Custom underlit Onyx bar tops and curved millwork were the first of its kind and we developed several construction methods for use in future locations. The site was incredibly challenging due to the limited space and close proximity of Lake Woodlands which required the use of helicopters to hoist the Mechanical systems on the roof.



Hat Creek Burgers - Georgetown, Texas - This unique one off, non prototypical store was one of the first locations for this new chain that expanded rapidly in the Austin Area. Located right off the San Gabriel River Greenbelt, the 3,400sf building features a large outdoor space and a spacious play area. The historic site was unique due to being close to a former Indian site filled with arrow heads and historical items. Upon excavation, an abandoned swimming pool was discovered that was unreported on the surveys. Careful planning and construction of uniquely linked filtration ponds were built in the parking lot islands which treated the runoff prior to entry to the San Gabriel River.



References

Ryan Hansanawat Mode Design & Architecture 512-733-1150 Jayson Riche, PE GTX Engineering 254-279-3423

Morgan McLaughlin Novak Commercial Construction 512-864-4656 Philip Wanke, AIA Place Designers 512-238-8912



Mark Lee

Superintendent

Education

University of Oregon 1981

Work History and Background

Mark has a 37-year record of success overseeing all phases of commercial and residential construction projects. Projects have included churches, restaurants, office buildings and medical facilities. Mark works well with architects, subcontractors, suppliers and building officials to satisfy the expectations of the most discerning clients. He is dedicated to delivering the best in construction quality while adhering to all deadlines, specifications and budgets. Mark resides in Georgetown, Texas.

Project Experience

The Wilco Annex is a two story 64,000 SF office building for Williamson County, TX. The two-story building is structural steel, the second floor is concrete on metal decking. The exterior of the building is finished with several different types of materials. There are two machine room-less elevators. The JP courtroom includes the judge's bench, jury seating, court reporter and witness stand along with full gallery seating. Included in the building are many areas that required high



security with a wide assortment of protection, identification, surveillance and detection devices to ensure the safety of County employees and visitors. Chasco self-performed all site work, utilities and concrete work and the project was completed on schedule and under budget.

Celebration Church is a 90,000 SF Church recently constructed in Georgetown, TX. The facility has large childcare wing of 30,000 SF. The remaining 60,000 SF of the building includes the narthex (entry/vestibule) and sanctuary. The



narthex includes a bookstore and the "Blend", a "bistro style" coffee service area that also serves premade snack items. The sanctuary accommodates seating for over 2,900 guests and incorporates a state-of-the-art audio/visual system. The project had a 13-month schedule, but was completed early, in 12 months, in spite of having over 36 rain days. 2017 Outstanding Construction Award – Austin Chapter AGC.

Mark Lee Superintendent

Lexus of Lakeway, Austin, TX - The Lexus of Lakeway project was an extremely high-end car dealership built in Lakeway, Texas. This is the first car dealership allowed to be built within the City of Lakeway. The \$21 million project consisted of a three-level main building of 86,000 SF, including a showroom, offices, café, boutique, parts department, 52-bay service shop and a 72-space



rooftop parking deck. An 11,000 SF carwash/make ready building and all the associated site work. 2015 Outstanding Construction Award – Austin Chapter AGC.

Bartholomew Municipal Pool, Austin, TX – This project consisted of 3 bathhouses, a separate mechanical building and pump house an "L" shaped lap pool with a diving well, a mid-depth recreation pool, a zero-entry activity pool, and two slides. The site itself was over excavated and filled with 7' of engineered fill material. 2014 Outstanding Construction Award – Austin Chapter AGC.



Don Hewlett Chevrolet, Georgetown TX – Multiple projects including a 4,815 SF Service Building constructed as a PEMB with stucco and split face CMU exterior. Containing service writers and waiting areas and a museum containing some of the iconic first model year vehicles Chevrolet produced. A 9,964 SF Parts Warehouse expansion. Also, a PEMB with elevated foundation challenges, due to the sloping site. These projects were both completed ahead of schedule and under budget. The challenge was in completing the work amidst a thriving and busy business that was open 6 days a week.

References

Jim Kuykendall, Executive Pastor Celebration Church (512) 763-3000 x 126

Mr. Steven Walker, Franchise Counselor True Car (512) 970-6760

Mr. Tom Stevens, Vice President Stevens-Hemingway-Stevens, Inc. (510) 787-1148

RESUMÉ



Scott Badgett

Vice President – Building Estimating / Pre-Construction Services

Education

University of Texas BS, Civil Engineering

Work History and Background

Scott has over 45 years of solid construction management experience in commercial, institutional and industrial projects. His diverse background includes constriction of high security and high-tech facilities, renovation and construction of healthcare facilities, churches, schools, office buildings, manufacturing and retail facilities. Experience includes Design/Build and fast-track projects, cast-in-place frame structures, pre-cast structures and tilt wall buildings. Scott's key responsibility is the coordination and management of the entire process from pre-construction through close-out. Scott has been with Chasco for nineteen years.

Project Experience

■ Texas A&M Health Science Center – Phase I Texas A&M Health Science Center and Medical School Round Rock, TX – a \$42.3 million 164,000 SF 4-story building containing classrooms, lecture halls, administration areas, public clinics, laboratories, and a simulated hospital training floor. Chasco performed, all site work, utilities, and site/building concrete. CM-at-Risk delivery.



■ The Wilco Georgetown Annex is a two story 60,000 SF office building for Williamson County, TX. The two-story building is structural steel, the second floor is concrete on metal decking. The exterior of the building is finished with several different types of materials. Chasco performed, all site work, utilities, and site/building concrete. CM-at-Risk delivery.



Chasco Family YMCA, Round Rock: 18,160 sf masonry and structural steel facility including an eight-lane junior Olympic indoor pool, therapy pool, hot tub, lazy river, vortex pool, water slide, splash pad, sauna, locker rooms with showers, family changing rooms and a 2,800-sf operable skylight. The project included demolition of a portion of the existing building while the remaining facility was operational. Parking facilities for the YMCA were simultaneously constructed under the same contract. CM-at-Risk delivery.



Williamson County Precinct 1 Annex and EMS Building – construction of 2 buildings with E.I.F.S. and stone veneer with complete interior finish out. Annex building was 27,660 SF and the EMS building was 6,470 SF. Project was completed early and under budget. (\$6.3 million CM-at-Risk delivery.



Scott Badgett

Vice President – Building Estimating / Pre-Construction Services

City of Round Rock Sports Center – Round Rock, TX – 80,000 square foot sports center with 6 basketball/12 volleyball courts and 9 multi-purpose rooms with seating for up to 1,700 fans. Chasco self-performed all site work, utilities, site concrete, building concrete and tilt wall panels for this project.



Georgetown Recreation Center – Georgetown, TX – 67,952 SF of new construction and renovation to the exiting occupied and fully operational Rec. Center. Scope of work included a gymnasium, multipurpose & meeting rooms, elevated track, indoor & outdoor pools with water features, restroom & shower facilities, site utilities, detention pond and concrete construction. CM-at-Risk delivery.



- Great Oaks Elementary School, Round Rock, Texas 6.0 million, 70,000 SF elementary school for RRISD. Project included all site development, utilities and detention pond.
- Westwood High School Science Wing Addition, Round Rock, Texas 5.5 million two-story addition to existing high school. Included pre-cast wall panels to match existing facility. Project was constructed in the middle of the occupied campus with minimal impact to ongoing operations.
- Lampasas Middle School, Lampasas, TX \$6.0 million two-story middle school. Ful cafeteria, gymnasiums and all related site facilities.

References

Mr. Bo Spencer, AIA Spencer-Pierce Architecture, Inc. 512-388-0677

Mr. Dale Butler, Facilities Director Williamson County, TX 512-943-1609

Mr. Jeff Andresen, President and CEO YMCA Greater Williamson County 512-615-5530

RÉSUMÉ



Rick Risener

Chief Civil Estimator

Education

Abilene Christian University

Work History and Background

Rick has over 20 years of experience in residential, commercial, airport, heavy highway and civil construction. Rick has worked on projects that vary from pedestrian, vehicular, and railway bridges, public and private roadways, concrete and earthen dams, public parks and trail systems, subdivision infrastructure, site and pipeline utilities, site grading and site concrete work, single building and strip retail, multi-story office and medical buildings, pre-cast and cast-in-place concrete garages, and custom home building. Rick has been with Chasco for thirteen years.

Project Experience

 Celebration Church is a new 90,000 SF church recently constructed in Georgetown, TX. The facility has large child care wing of 60,000 SF. The remaining 30,000 SF of the building

includes the narthex (entry/ vestibule) and sanctuary. The narthex includes a book store and the "Blend", a "bistro style" coffee service area that also serves premade snack items. The sanctuary accommodates seating for over 2,600 guests and incorporates a state of the art audio/visual system.



Lexus of Lakeway, Austin, TX - The Lexus of Lakeway project was an extremely high-end car dealership built in Lakeway, Texas. This is the first car dealership allowed to be built within the City of Lakeway. The \$21 million project consisted of a three-level main building of 86,000 SF, an 11,000 SF carwash/make ready building and all the associated site work.



■ Twin Lakes YMCA Natatorium, Teen Center & Aerobics Room — Owner — The YMCA of Greater Williamson County — CM at Risk contract. This expansion is the second phase of a project initially built in 2004 and made possible by a partnership between Williamson County and the YMCA of Greater Williamson County. This phase added a natatorium, a teen center, an aerobics room and a Cardio Theater. The natatorium houses multiple indoor pools, including a main pool with lap lanes, a splash pad area for small children and a



two-story waterslide for the larger kids. Additionally, a warm water therapy pool, a hot tub/spa and a dry sauna were installed for the adults to relax in.

R É S U M É (continued)

Rick Risener Chief Civil Estimator

Cedar Park Events Center, Cedar Park, TX – A 100,000 SF Multi-Function Sporting and Events Center. This project included the concrete foundation, upper level concrete slabs, equipment footings and foundations, and approximately 40 acres of site concrete with many areas that required special finishes.



- Barton Creek Section 101 ACFT Treated Effluent Storage Pond, Austin, TX This project included ten acres of construction within an environmentally sensitive area. A 2,350 LF all weather access road was built to the pond site. 35,000 CY of rock and over burden were excavated. Approximately 8,000 CY of the material was resized through a crushing operation and reused as select fill across the entire pond floor and behind the pond walls. The walls, ranging from 9' to 35' tall, surrounded the entire pond perimeter.
- Samsung T-Star Facility Operations Building, Austin, TX This project consisted of constructing a new two-story concrete frame office and warehouse building with loading dock at the Samsung Semiconductor site in Austin, TX. Strict background checks and training are required for all Samsung projects.
- ABIA New Employee Parking Lot, Austin, TX This \$7 million + project included construction of 703,800 SF of new parking lots at the existing Austin Bergstrom International Airport consisting of demolition of old Air Force structures, installation of 8" of lime treated subgrade, flex base and asphalt on the entire area, installation of 5 new Bus Shelters and 2 new Bench Canopy structures. Existing underground conditions created challenges on a daily basis.
- Kenney Fort Blvd., Round Rock, TX In design for over 10 years, this project consisted of a 1.3-mile-long new section of roadway from Joe DiMaggio Blvd. to Forest Creek Blvd. in Round Rock. The project featured three bridges: an 800' long bridge over Brushy Creek, a shorter bridge over Chandler Creek, and a new railroad bridge for the Union Pacific Railroad. Some of the project challenges involved moving the Union Pacific mainline rail traffic to a shoofly detour. This allowed a new railroad bridge to be built on the mainline. Once the new railroad bridge was completed rail traffic was moved back onto the mainline and the shoofly detour was removed. Excavation then began under two existing bridges on Hwy 79. This was needed to extend the new Kenney Fort Blvd. under the highway and under the new rail bridge. The 24-month project was finished over two months ahead of schedule and was one of the largest road & bridge projects ever constructed by the City of Round Rock.

City of Residence: Austin, Texas

References

Mr. Antonio Prete Waeltz & Prete, Inc. (512) 505-8953 tony@w-pinc.com Mr. Troy Jamail HWA Parking/Strickland-Jamail (512) 592-3277 troy.jamil@hwaparking.com

Mr. James Heironimus NXP Semiconductors, Inc. (512) 933-2104 james.heironimus@nxp.com

RESUMÉ



Jonathan Escalante, CSHO, CHST

Director of Health and Safety

Education

Universidad Valle Del Bravo, Mexico 2005

Work History and Background

Jonathan has over 10 years of Construction Safety Experience including road and building construction. As a Safety Specialist at Chasco, Jonathan has been responsible for updating, implementing and overseeing the company's safety and training program. Since beginning with Chasco, he has made revisions and updates to the Safety Manual, including: a new Accident Prevention Program, a new Substance Abuse Program & improved Accident Investigation procedures. He has also updated the SDS Manual, to merge the new GHS program and implemented a new Virtual Risk Manager Program that uses software for driver training & vehicle loss prevention. Employee training is a major concern at Chasco. Jonathan has created new training programs for new hire safety orientation, traffic control safety awareness, qualified signal & rigging training and general safety awareness for all of Chasco's employees. Due to all of these improvements, Chasco has seen lower Recordable Rates and an overall increase in safety awareness amongst its employees. Jonathan has been with Chasco for all ten years of his construction experience.

Training

CSHO (Certified Safety and Health Official)
500 OSHA Train the Trainers
510 OSH Standards
OSH311 Fall Protection
OSH521 Industrial Hygiene
PRT260 Cranes and Material Handling
OSH301 Excavation, Trenching and Soil Mechanics
CPR/FA Certified Trainer
PRT123 Scaffold Training
Flagger Training (Train the trainer)
OSH755 Accident Investigation
OSH301 Excavation, Trenching and Soil Mechanics

Project Experience

SH 130 - Lone Star Infrastructure. Hutto, Tx. (10/2005-8/2009)

Position: Safety Supervisor / HR Assistant Project Value: 1.6 Billion USD Main activities:

- Responsible for day to day environmental health and safety related activity with a specific focus on reducing incident rates and workers comp.
- Develop and implement required Safety Programs and progressive disciplinary actions.

Jonathan Escalante

Safety Director

- Develop Safety incentive program
- Implement accident prevention program
- Field Safety Inspections
- Provide monthly reports to the Fluor Corporate Office, including accident investigations, injury summary reports (man-hours included) and project close outforms.
- Accident investigation / Case manager
- Conduct Mass meetings, Safety talks.
- New Hire Safety Orientation
- Training such as: Fall Protection, Confined Space, Haz-Mat, Traffic Awareness
- Responsible for OSHA compliance and record keeping, Worker's Comp Issues
- Random Drug testing coordinator (DOT and Non-DOT)
- HR New hire orientation
- Minor HR duties such as: Terminations, spreadsheet, employee benefits.
- Coordinate office management and special projects with a high degree of efficiency.
- Manage capital purchases, direct vendor relations, generate and maintain equipment tracking records.

Construcciones del Panuco. Mexico (06/2002-09/2005)

Position: Safety Apprentice

Main activities:

- Protect Health and Safety of the employees as well as the company.
- Follow Safety Standards set by the Social Security Safety Regulation of the Mexican Institute.
- Safety inspections / investigations.
- Medical Case Management
- Safety Training to employees (adapted by OSHA 1926)
- Report all data of incidents / accidents to CEO monthly.

City of Residence: Leander, Texas

References

Mr. Ignacio Guerra Fluor Daniel Ent. (210) 273-1774

Brayan Loya Fluor Daniel Ent. (512) 769-4339

Larry Connelly AGC of Austin (512) 748-1830

RESUMÉ



Charles J. (Chuck) Glace, Jr. President

Education

Central Michigan University / U.T. Austin

Work History and Background

Chuck has over 30 years of diversified construction experience. He has extensive background in concrete flatwork, structural concrete, tilt-wall, decorative concrete, excavation, and utility work. Chuck has complete responsibility for overall coordination of Chasco's operation. To him, the retention and advancement of individuals speaks directly to Chasco's success. Chuck is a driving force in the organization and training of Chasco's talent in both the office and the field. He provides ongoing leadership to the management team and to the self-perform operations, helping Chasco to provide better control and exceptional service to its customers. Chuck serves on the Board of the YMCA of Round Rock. He is also a board member of the American Concrete Institute, a member of the Construction Specifications Institute, the American Society of Concrete Construction, and the Associated General Contractors of America, and a Board member of The Round Rock Community Foundation.

Project Experience

Texas A&M Health Science Center – Phase I Texas A&M Health Science Center and Medical School Round Rock, TX – a \$42.3 million 164,000 SF 4-story building containing classrooms, lecture halls, administration areas, public clinics, laboratories, and a simulated hospital training floor.



Kenney Fort Blvd.

Owner - City of Round Rock, TX - Stipulated Sum/Unit Price contract. This project consisted of a 1.3-mile-long new section of roadway from Joe DiMaggio Blvd. to Forest Creek Blvd. in Round Rock, TX. The project featured three bridges, an 800' long bridge over Brushy Creek, a shorter bridge over Chandler Creek and a new



railroad bridge for the Union Pacific Railroad. The 24-month project was finished over two months ahead of schedule and was one of the largest road & bridge projects ever constructed by the City of Round Rock.

Charles J. (Chuck) Glace President

AMP Packaging Office and Manufacturing Facility, Round Rock, TX – Design/Build Contract for 58,000 SF tiltwall computer manufacturing facility.



Emergency Vehicles Operations Course -Owner - Texas Department of Public Safety - CM-at-Risk contract. Over 1,000,000 SF of concrete skills pads and 6.2 mile asphalt/concrete road track for vehicle skills and training. During construction of the original \$23.8 million-dollar project a \$3.7 million dollar change order was issued to construct a vehicle maintenance building. The project won the Gold Award for Industrial and Special Paving from the American Concrete Paving Association for 2010. Total project cost was \$27.5 Million.



- Tellabs Operations, Round Rock, TX 48,000 SF tiltwall manufacturing addition to the existing facility.
- Classic Toyota, Round Rock, TX Construction of a new car sales building, body shop, parking, drives, new car display, and detention / filtration structures.
- Austin VA Hospital / Clinic, Austin, TX 45,000 SF slab on grade with related site work.
- St. Philips Family Life Center, Round Rock, TX 11,000 SF church facility, including worship areas, classrooms, elevated altar / stage, commercial food preparation, and childcare.
- Shoal Creek Bridge, Austin, TX New 2-span bridge over Shoal Creek including channel work and slope protection to flood prone creek.
- Expo Business Park, Austin, TX Two 124,000 SF concrete tiltwall buildings, including all site development and utility construction.

References

Mr. Mark Remmert Chief Building Inspector City of Round Rock 512-218-6600

Mr. Brent Jones, P.E. Civil Engineer Randall Jones Engineering (512) 415-3012

Mr. Chad McDowell General Services Director City of Round Rock (512) 671-2890

RESUMÉ



Charles R. King

CFO, Vice President, Secretary and Treasurer

Education

BBA in Accounting – Lamar University CPA Certification – Texas Society of CPA's

Work History and Background

Charles has over 40 years experience as an entrepreneurial financial accountant. He began his career with a national accounting firm prior to joining a local CPA firm. As a partner in this firm, he was responsible for a wide array of tax and financial accounting engagements for small businesses and individuals. Subsequently, he spent 15 years as CFO of a multi-location, multi-franchise car dealership conglomerate. In this role he was responsible for the financial, treasury and IT functions.

At Chasco, Charles is responsible for the financial function, as well as strategic planning, tax issues and cash management.

References

Mr. Troy Voelker McNery & Voelker 512-255-6940

Mr. Jeff Anderson RSM Austin, CPA's 512-476-0717

RESUMÉ



Craig Hunter, CPA

Controller

Education

BA in Accounting, California State University, Stanislaus, 1985

Work History and Background

Craig has over 30 years of experience in various industries. He has been a Controller at a publishing company, a lodging company, a wholesale/retail company with over 800 locations, a national health food company, where he was a key member of starting the manufacturing subsidiary. He has over 20 years of experience in the construction industry as a Consultant and Controller. He has worked with companies ranging in size from \$12 million to well over \$100 million. Craig's duties at Chasco include overseeing the Accounting and Human Resources departments. He has been with Chasco for five years.

City of Residence: Austin, Texas

List of Documents

Number	Title	May 24, 2024	Jun 27, 2024
Number	Title	Addendum 3	Addendum 4
A001	SITE PLAN	\square	
A002	SITE DETAILS		
A003	SITE DETAILS		
A004	SITE DETAILS	\square	
A005	UNDERFLOOR GRADING PLAN	\square	
A006	UNDERFLOOR GRADING DETAILS		
A007	UNDERFLOOR GRADING DETAILS		
A008	UNDERFLOOR GRADING DETAILS		lacksquare
A009	UNDERFLOOR GRADING DETAILS		lacksquare
A010	MOCK UP ELEVATIONS		
A101	LEVEL 1 - OVERALL SLAB PLAN		\square
A102	LEVEL 2 - OVERALL SLAB PLAN		
A103	LEVEL 3 - OVERALL SLAB PLAN		
A110	LEVEL 1 - OVERALL FLOOR PLAN		
A111	LEVEL 1 - ENLARGED AREA A FLOOR PLAN		
A112	LEVEL 1 - ENLARGED AREA B FLOOR PLAN		
A113	LEVEL 1 - ENLARGED AREA C FLOOR PLAN		
A114	LEVEL 1 - ENLARGED AREA D FLOOR PLAN		
A120	LEVEL 2 - OVERALL FLOOR PLAN		
A121	LEVEL 2 - ENLARGED AREA A FLOOR PLAN		
A122	LEVEL 2 - ENLARGED AREA B FLOOR PLAN		
A123	LEVEL 2 - ENLARGED AREA C FLOOR PLAN		
A124	LEVEL 2 - ENLARGED AREA D FLOOR PLAN		
A130	LEVEL 3 - OVERALL FLOOR PLAN		
A131	LEVEL 3 - ENLARGED AREA A FLOOR PLAN	$oxed{oxed}$	
A132	LEVEL 3 - ENLARGED AREA B FLOOR PLAN		
A133	LEVEL 3 - ENLARGED AREA C FLOOR PLAN		

Number	Title	May 24, 2024	Jun 27, 2024
Number	Title	Addendum 3	Addendum 4
A134	LEVEL 3 - ENLARGED AREA D FLOOR PLAN	lacksquare	
A140	OVERALL ROOF PLAN	abla	
A141	ROOF PLAN AREA A		
A142	ROOF PLAN AREA B		
A143	ROOF PLAN AREA C	lacksquare	
A144	ROOF PLAN AREA D	lacksquare	
A146	ROOF DETAILS	lacksquare	
A150	BALCONY - ENLARGED PLANS	lacksquare	
A151	BALCONY RAILING - ELEVATIONS	lacksquare	
A152	BALCONY RAILING - ELEV. & DETAILS	lacksquare	
A201	DOOR SCHEDULES	igspace	
A202	DOOR SCHEDULES	igspace	
A203	WINDOW TYPES - EXTERIOR	$oldsymbol{ol}oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$	
A204	WINDOW TYPES - EXTERIOR	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
A205	WINDOW TYPES - EXTERIOR	lacksquare	
A206	STOREFRONT - INTERIOR	lacksquare	
A210	DOOR DETAILS	lacksquare	
A211	DOOR DETAILS	lacksquare	
A212	DOOR DETAILS	\square	
A213	WINDOW & STOREFRONT DETAILS		
A214	WINDOW & STOREFRONT DETAILS		
A215	WINDOW & STOREFRONT DETAILS		
A301	OVERALL EXTERIOR ELEVATIONS		
A302	ENLARGED EXT. ELEVATIONS - NORTH WEST		
A303	ENLARGED EXT. ELEVATIONS - NORTH EAST	\square	
A304	ENLARGED EXT. ELEVATIONS - SOUTH WEST	\square	
A305	ENLARGED EXT. ELEVATIONS - SOUTH EAST		

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
A306	ENLARGED EXT. ELEVATIONS - EAST	\square	
A307	ENLARGED EXT. ELEVATIONS - WEST	\square	
A310	BUILDING SECTIONS	\square	
A311	BUILDING SECTIONS	lacksquare	
A312	BUILDING SECTIONS	lacksquare	
A313	BUILDING SECTIONS	\square	
A314	BUILDING SECTIONS	lacksquare	
A315	BUILDING SECTIONS	lacksquare	
A316	BUILDING SECTIONS	lacksquare	
A401	ENLARGED PLANS - LEVEL 1	lacksquare	
A402	ENLARGED PLANS - LEVEL 1	lacksquare	
A403	ENLARGED PLANS - LEVEL 2	lacksquare	
A404	ENLARGED PLANS - LEVEL 2 & 3	lacksquare	
A405	INTERIOR ELEVATIONS	lacksquare	
A406	INTERIOR ELEVATIONS	lacksquare	
A407	INTERIOR ELEVATIONS	lacksquare	
A408	INTERIOR ELEVATIONS	lacksquare	
A409	INTERIOR ELEVATIONS	lacksquare	
A410	INTERIOR ELEVATIONS	lacksquare	
A411	INTERIOR ELEVATIONS	lacksquare	
A412	INTERIOR ELEVATIONS	\square	
A413	INTERIOR ELEVATIONS		
A414	INTERIOR ELEVATIONS - LOGOS		
A415	DEMOUNTABLE WALL ELEVATIONS		
A416	DEMOUNTABLE WALL ELEVATIONS		
A417	DEMOUNTABLE WALL ELEVATIONS		
A418	DEMOUNTABLE WALL ELEVATIONS		

Number	Title	May 24, 2024	Jun 27, 2024
Number	i me	Addendum 3	Addendum 4
A419	DEMOUNTABLE WALL ELEVATIONS		
A420	DEMOUNTABLE WALL ELEVATIONS		
A421	MILLWORK DETAILS	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
A422	MILLWORK DETAILS		
A423	MILLWORK DETAILS		
A424	MILLWORK DETAILS		
A425	MILLWORK DETAILS		
A430	EQUIPMENT SCHEDULES		
A431	LEVEL 1 EQUIPMENT PLAN	$oxed{oxed}$	
A432	LEVEL 2 EQUIPMENT PLAN		
A433	LEVEL 3 EQUIPMENT PLAN		
A510	LEVEL 1 - OVERALL RCP		
A511	LEVEL 1 - AREA A RCP		
A512	LEVEL 1 - AREA B RCP		
A513	LEVEL 1 - AREA C RCP		
A514	LEVEL 1 - AREA D RCP		
A520	LEVEL 2 - OVERALL RCP		
A521	LEVEL 2 - AREA A RCP		
A522	LEVEL 2 - AREA B RCP		
A523	LEVEL 2 - AREA C RCP		
A524	LEVEL 2 - AREA D RCP		
A530	LEVEL 3 - OVERALL RCP		
A531	LEVEL 3 - AREA A RCP		
A532	LEVEL 3 - AREA B RCP		
A533	LEVEL 3 - AREA C RCP		
		$oxed{oxed}$	
A534	LEVEL 3 - AREA D RCP		
A540	ENLARGED RCP	\square	

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
A541	ENLARGED RCP		
A542	ENLARGED RCP	lacksquare	
A543	ENLARGED RCP	lacksquare	
A550	RCP DETAILS	lacksquare	
A551	RCP DETAILS	lacksquare	
A552	RCP DETAILS	lacksquare	
A553	RCP DETAILS	lacksquare	
A554	RCP DETAILS	lacksquare	
A601	ELEVATOR PLANS	lacksquare	
A602	STAIR PLANS	lacksquare	
A603	STAIR PLANS	lacksquare	
A604	ELEVATOR SECTIONS	lacksquare	
A605	STAIR SECTIONS	lacksquare	
A606	STAIR SECTIONS	lacksquare	
A607	STAIR SECTIONS	lacksquare	
A608	STAIR SECTIONS	lacksquare	
A609	STAIR SECTIONS	lacksquare	
A610	STAIR SECTIONS	lacksquare	
A611	STAIR + RAMP DAIS	lacksquare	
A615	ELEVATOR/STAIR DETAILS	lacksquare	
A616	ELEVATOR/STAIR DETAILS	lacksquare	
A617	ELEVATOR/STAIR DETAILS	lacksquare	
A618	MAIN LOBBY STAIR	✓	
A619	MAIN LOBBY STAIR	✓	
A620	MAIN LOBBY STAIR	✓	
A621	MAIN LOBBY STAIR	lacksquare	
A622	MAIN LOBBY STAIR	\square	

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
A623	MAIN LOBBY STAIR		
A624	MAIN LOBBY WALL SECTIONS	\square	
A625	MAIN LOBBY WALL DETAILS		
A701	WALL SECTIONS		
A702	WALL SECTIONS		
A703	WALL SECTIONS		
A704	WALL SECTIONS		
A705	WALL SECTIONS	\square	
A706	WALL SECTIONS	\square	
A707	WALL SECTIONS		
A708	WALL SECTIONS		
A710	WALL SECTIONS DETAILS		
A711	WALL SECTIONS DETAILS		
A712	WALL SECTIONS DETAILS		
A713	WALL SECTIONS DETAILS		
A714	WALL SECTIONS DETAILS		
A715	WALL SECTIONS DETAILS		
A716	V-COLUMN DETAILS		
A717	V-COLUMN DETAILS		
A718	FIRESTOPPING DETAILS		
A800	FIRE PROOFING		
A801	FIRE PROOFING		
A802	PLAN DETAILS		
A803	PLAN DETAILS		
A804	PLAN DETAILS		
A805	PLAN DETAILS		
A806	PLAN DETAILS		
500			

Number	Title	May 24, 2024	Jun 27, 2024
Number	Title	Addendum 3	Addendum 4
A807	PLAN DETAILS	$oxed{egin{array}{c} oxed{eta}}$	
A808	PLAN DETAILS	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
A900	FINISH LEGEND - FLOORS, WALLS & BASE		
A901	FINISH LEGEND - MILLWORK & CEILINGS		
A910	LEVEL 1 - OVERALL FINISH FLOOR PLAN	\checkmark	
A911	LEVEL 1 - ENLARGED AREA A - FINISH PLAN	abla	
A912	LEVEL 1 - ENLARGED AREA B - FINISH PLAN		
A913	LEVEL 1 - ENLARGED AREA C - FINISH PLAN	abla	
A914	LEVEL 1 - ENLARGED AREA D - FINISH PLAN		
A920	LEVEL 2 - OVERALL FINISH PLAN	abla	
A921	LEVEL 2 - ENLARGED AREA A - FINISH PLAN		
A922	LEVEL 2 - ENLARGED AREA B - FINISH PLAN		
A923	LEVEL 2 - ENLARGED AREA C - FINISH PLAN		
A924	LEVEL 2 - ENLARGED AREA D - FINISH PLAN		
A930	LEVEL 3 - OVERALL FINISH PLAN		
A931	LEVEL 3 - ENLARGED AREA A - FINISH PLAN	abla	
A932	LEVEL 3 - ENLARGED AREA B - FINISH PLAN	abla	
A933	LEVEL 3 - ENLARGED AREA C - FINISH PLAN	abla	
A934	LEVEL 3 - ENLARGED AREA D - FINISH PLAN	abla	
A936	INTERIOR DETAILS		
A1100	SIGNAGE SCHEDULES & DETAILS	lacksquare	
A1110	LEVEL 1 - OVERALL SIGNAGE PLAN	lacksquare	
A1111	LEVEL 1 - AREA A - SIGNAGE PLAN	lacksquare	
A1112	LEVEL 1 - AREA B - SIGNAGE PLAN	lacksquare	
A1113	LEVEL 1 - AREA C - SIGNAGE PLAN	lacksquare	
A1114	LEVEL 1 - AREA D - SIGNAGE PLAN	lacksquare	
A1120	LEVEL 2 - OVERALL SIGNAGE PLAN	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	

Number	T:41~	May 24, 2024	Jun 27, 2024
Number	Title	Addendum 3	Addendum 4
A1121	LEVEL 2 - AREA A - SIGNAGE PLAN	\square	
A1122	LEVEL 2 - AREA B - SIGNAGE PLAN	\square	
A1123	LEVEL 2 - AREA C - SIGNAGE PLAN	\square	
A1124	LEVEL 2 - AREA D - SIGNAGE PLAN	\square	
A1130	LEVEL 3 - OVERALL SIGNAGE PLAN	\square	
A1131	LEVEL 3 - AREA A - SIGNAGE PLAN	\square	
A1132	LEVEL 3 - AREA B - SIGNAGE PLAN	\square	
A1133	LEVEL 3 - AREA C - SIGNAGE PLAN	\square	
A1134	LEVEL 3 - AREA D - SIGNAGE PLAN	\square	
A1136	SIGN TYPES	\square	
A1137	SIGN TYPES	\square	
A1138	SIGN TYPES	\square	
A1140	EXTERIOR WALL SIGNAGE	\square	
A1141	EXTERIOR WALL SIGNAGE	\square	
A1142	EXTERIOR WALL SIGNAGE	\square	
AD101	SITE DEMOLITION	\square	
Cover Sheet	Cover Sheet	\square	
Cover Sheet 2	KISTNER Cameron Rd, B-150 Tx. 78754		
E000	ELECTRICAL SYMBOLS & ABBREVIATIONS	\square	
E001	ELECTRICAL SITE PLAN	\square	
E002	ELECTRICAL GROUNDING PLAN	\square	
E003	ELECTRICAL PHOTOMETRIC PLAN		
E004	ENLARGED DRIVE THRU	\square	
E005	ENLARGED SITE PLAN		
E101	UNDERFLOOR LIGHTING PLAN - AREA A		
E102	UNDERFLOOR LIGHTING PLAN - AREA B		
E103	UNDERFLOOR LIGHTING PLAN - AREA C		

Number	Title	May 24, 2024	Jun 27, 2024
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E104	UNDERFLOOR LIGHTING PLAN - AREA D	abla	
E110	ELECTRICAL LIGHTING PLAN - LVL 1 - OVERALL		
E111	ELECTRICAL LIGHTING PLAN - LEVEL 1 - AREA A		
E112	ELECTRICAL LIGHTING PLAN - LEVEL 1 - AREA B	\checkmark	
E113	ELECTRICAL LIGHTING PLAN - LEVEL 1 - AREA C		
E114	ELECTRICAL LIGHTING PLAN - LEVEL 1 - AREA D		
E120	ELECTRICAL LIGHTING PLAN - LVL 2 - OVERALL		
E121	ELECTRICAL LIGHTING PLAN - LEVEL 2 AREA A		
E122	ELECTRICAL LIGHTING PLAN LEVEL 2- AREA B		
E122A	LIGHTING PLAN LEVEL 2- AREA B ALTERNATE		
E123	ELECTRICAL LIGHTING PLAN - LEVEL 2 AREA C		
E124	ELECTRICAL LIGHTING PLAN - LEVEL 2 AREA D		
E130	ELECTRICAL LIGHTING PLAN - LEVEL 3 - OVERALL		
E131	ELECTRICAL LIGHTING PLAN - LEVEL 3 - AREA A		
E132	ELECTRICAL LIGHTING PLAN - LEVEL 3 - AREA B		
E133	ELECTRICAL LIGHTING PLAN - LEVEL 3 - AREA C		
E134	ELECTRICAL LIGHTING PLAN - LEVEL 3 - AREA D		
E201	UNDERFLOOR POWER PLAN - AREA A	lacksquare	
E202	UNDERFLOOR POWER PLAN - AREA B	lacksquare	
E203	UNDERFLOOR POWER PLAN - AREA C		
E204	UNDERFLOOR POWER PLAN - AREA D	lacksquare	
E210	ELECTRICAL POWER PLAN - LVL 1 - OVERALL		
E211	ELECTRICAL POWER PLAN - LEVEL 1 - AREA A	lacksquare	
E211M	ELECTRICAL EQUIP PWR PLAN - LVL 1 - AREA A	lacksquare	
E212	ELECTRICAL POWER PLAN - LEVEL 1 - AREA B	lacksquare	
E212M	ELECTRICAL EQUIP PWR PLAN - LVL 1 - AREA B		\square
E213	ELECTRICAL POWER PLAN - LEVEL 1 - AREA C	$oxed{arnothing}$	

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
E213M	ELECTRICAL EQUIP PWR PLAN - LVL 1 - AREA C		
E214	ELECTRICAL POWER PLAN - LEVEL 1 - AREA D		
E214M	ELECTRICAL EQUIP PWR PLAN - LVL 1 - AREA D		
E220	ELECTRICAL POWER PLAN - LVL 2 - OVERALL		
E221	ELECTRICAL POWER PLAN - LEVEL 2 - AREA A	\square	
E221M	ELECTRICAL EQUIP PWR PLAN - LVL 2 - AREA A		
E222	ELECTRICAL POWER PLAN - LEVEL 2 - AREA B		
E222A	POWER PLAN - LEVEL 2 - AREA B ALTERNATE		
E222M	ELECTRICAL EQUIP PWR PLAN - LVL 2 - AREA B		
E223	ELECTRICAL POWER PLAN - LEVEL 2 - AREA C	lacksquare	
E223M	ELECTRICAL EQUIP PWR PLAN - LVL 2 - AREA C		
E224	ELECTRICAL POWER PLAN - LEVEL 2 - AREA D		
E224M	ELECTRICAL EQUIP PWR PLAN - LVL 2 - AREA D		
E230	ELECTRICAL POWER PLAN - LVL 3 - OVERALL		
E231	ELECTRICAL POWER PLAN - LEVEL 3 - AREA A		
E231M	ELECTRICAL EQUIP PWR PLAN - LVL 3 - AREA A		
E232	ELECTRICAL POWER PLAN - LEVEL 3 - AREA B	\checkmark	
E232M	ELECTRICAL EQUIP PWR PLAN - LVL 3 - AREA B		
E233	ELECTRICAL POWER PLAN - LEVEL 3 - AREA C		
E233M	ELECTRICAL EQUIP PWR PLAN - LVL 3 - AREA C		
E234	ELECTRICAL POWER PLAN - LEVEL 3 - AREA D		
E234M	ELECTRICAL EQUIP PWR PLAN - LVL 3 - AREA D		
E240	ELECTRICAL POWER PLAN - ROOF - OVERALL	$oldsymbol{oldsymbol{arphi}}$	
E250	ELECTRICAL ENLARGED POWER PLANS		
E251	ELECTRICAL ENLARGED POWER PLANS	$oldsymbol{oldsymbol{arphi}}$	
E401	ELECTRICAL ONE LINE DIAGRAM		
E501	ELECTRICAL PANEL SCHEDULES		

Number	Title	May 24, 2024	Jun 27, 2024
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E502	ELECTRICAL PANEL SCHEDULES	\square	\square
E503	ELECTRICAL PANEL SCHEDULES	$oldsymbol{oldsymbol{arphi}}$	
E504	ELECTRICAL PANEL SCHEDULES	\square	
E505	ELECTRICAL PANEL SCHEDULES	\square	
E506	ELECTRICAL PANEL SCHEDULES	\square	
E507	ELECTRICAL SCHEDULES	\square	\square
E508	ELECTRICAL SCHEDULES	\square	\square
E601	ELECTRICAL DETAILS	\square	
E602	ELECTRICAL DETAILS	\square	
E603	ELECTRICAL DETAILS	\square	
ER100	ERCES NOTES AND DETAILS SHEET NO.	\square	
ER101	LEVEL 1 ERCES PLAN SHEET NO.	\square	
ER102	LEVEL 2 ERCES PLAN SHEET NO.	\square	
ER103	LEVEL 3 ERCES PLAN SHEET NO.	\square	
ER104	ROOF ERCES PLAN SHEET NO.	\square	
ER200	ERCES RISER DETAILS SHEET NO.	\square	
ES001	ELECTRICAL- EARLY SITE PACKAGE PLAN	\square	
FA001	FIRE ALARM NOTES	\square	
FA100.A	LEVEL 1 AREA A FIRE ALARM SYSTEM	\square	
FA100.B	LEVEL 1 AREA B FIRE ALARM SYSTEM	\square	
FA101.A	LEVEL 2 AREA A FIRE ALARM SYSTEM	\square	
FA101.B	LEVEL 2 AREA B FIRE ALARM SYSTEM	\square	
FA102.A	LEVEL 3 AREA A FIRE ALARM SYSTEM	\square	
FA102.B	LEVEL 3 AREA B FIRE ALARM SYSTEM	\square	
FA200	RISER & MATRIX	\square	
FP001	FIRE SPRINKLER NOTES	\square	
FP100	OCCUPANCY HAZARD CLASSIFICATION	\square	

Number	Title	May 24, 2024	Jun 27, 2024
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FP101	OCCUPANCY HAZARD CLASSIFICATION	\square	
FP102	OCCUPANCY HAZARD CLASSIFICATION		
FP200	FIRE PROT. LEVEL 1-AREA A		
FP201	FIRE PROT. LEVEL 1-AREA B		
FP202	FIRE PROT. LEVEL 2-AREA A	\square	
FP203	FIRE PROT. LEVEL 2-AREA B	\square	
FP204	FIRE PROT. LEVEL 3-AREA A	\square	
FP205	FIRE PROT. LEVEL 3-AREA B		
FP300	FIRE PROT. SECTIONS		
FP301	FIRE PROTECTION DETAILS		
FP301.1	FIRE PROTECTION DETAILS		
I101	INFORMATION		
I102	TAS ACCESSIBILITY REQUIREMENTS		
I103	TAS ACCESSIBILITY REQUIREMENTS		
I104	PARTITION TYPES		
I105	PARTITION TYPES		
L0.01	VEGETATION PRESERVATION & CLEARING PLAN		
L0.02	IRRIGATION SLEEVING PLAN	\square	
L0.03	IRRIGATION SLEEVING PLAN	\square	
L1.00	REFERENCE PLAN & NOTES		
L1.01	HARDSCAPE PLAN		
L1.02	HARDSCAPE PLAN		\square
L1.03	HARDSCAPE PLAN		
L1.04	HARDSCAPE PLAN		
L1.05	HARDSCAPE PLAN		_
L1.06	HARDSCAPE PLAN		
L1.06A	GRADING PLAN		

Number	Title	May 24, 2024	Jun 27, 2024
Number		Addendum 3	Addendum 4
L1.07	HARDSCAPE PLAN	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	\square
L1.08	HARDSCAPE PLAN	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
L1.09	HARDSCAPE PLAN	\square	
L1.10	HARDSCAPE ENLARGEMENT	\checkmark	
L1.11	HARDSCAPE PLAN	\checkmark	
L1.12	HARDSCAPE PLAN	lacksquare	
L1.13	HARDSCAPE PLAN		
L1.14	HARDSCAPE PLAN		
L1.15	HARDSCAPE DETAILS		
L1.16	HARDSCAPE DETAILS		
L1.17	HARDSCAPE DETAILS		
L1.18	HARDSCAPE DETAILS		
L1.19	HARDSCAPE DETAILS		
L1.20	PAVER ENLARGEMENTS		\square
L1.21	PAVER ENLARGEMENTS		\square
L1.22	PAVER ENLARGEMENTS		
L1.23	PAVER ENLARGEMENTS		
L1.24	PAVER ENLARGEMENTS	\checkmark	\checkmark
L1.25	PAVER ENLARGEMENTS	\checkmark	
L2.01	LIGHTING & SITE FURNISHING PLAN		
L2.02	LIGHTING & SITE FURNISHING PLAN		
L2.03	LIGHTING & SITE FURNISHING PLAN		
L2.04	LIGHTING & SITE FURNISHING PLAN		
L2.05	LANDSCAPE PLAN		
L2.06	LIGHTING & SITE FURNISHING PLAN		
L2.07	LIGHTING & SITE FURNISHING PLAN		
L2.08	LIGHTING & SITE FURNISHING PLAN		

Number	Title	May 24, 2024	Jun 27, 2024
Number		Addendum 3	Addendum 4
L2.09	LIGHTING & SITE FURNISHING PLAN		
L2.10	LIGHTING & SITE FURNISHING PLAN	\square	
L2.11	LIGHTING & SITE FURNISHING PLAN	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
L2.12	LIGHTING & SITE FURNISHING PLAN	lacksquare	
L2.13	LIGHTING & SITE FURNISHING PLAN	igsim	
L2.14	LIGHTING & SITE FURNISHING PLAN	igsim	
L2.15	LIGHTING & SITE FURNISHING DETAILS	\square	
L2.16	LIGHTING & SITE FURNISHING DETAILS	igstar	
L2.17	LIGHTING & SITE FURNISHING DETAILS	igsim	
L2.18	LIGHTING & SITE FURNISHING DETAILS	igsim	
L3.01	LANDSCAPE PLAN	lacksquare	
L3.02	LANDSCAPE PLAN	igsim	
L3.03	LANDSCAPE PLAN	lacksquare	
L3.04	LANDSCAPE PLAN	lacksquare	
L3.05	LANDSCAPE PLAN	igsim	
L3.06	LANDSCAPE PLAN	igsim	
L3.07	LANDSCAPE PLAN	lacksquare	
L3.08	LANDSCAPE PLAN	igsim	
L3.09	LANDSCAPE PLAN	igsim	
L3.10	LANDSCAPE PLAN	lacksquare	
L3.11	LANDSCAPE PLAN	lacksquare	
L3.12	LANDSCAPE PLAN		
L3.13	LANDSCAPE PLAN		
L3.14	LANDSCAPE PLAN		
L3.15	LANDSCAPE SCHEDULE		
L3.16	LANDSCAPE DETAILS		
L4.00	OVERALL IRRIGATION PLAN	\square	

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
L4.01	IRRIGATION PLAN	ullet	
L4.02	IRRIGATION PLAN	oxdot	
L4.03	IRRIGATION PLAN	\square	
L4.04	IRRIGATION PLAN	\square	
L4.05	IRRIGATION PLAN	\square	
L4.06	IRRIGATION PLAN	\square	
L4.07	IRRIGATION PLAN	\square	
L4.08	IRRIGATION PLAN	\square	
L4.09	IRRIGATION PLAN		
L4.10	IRRIGATION PLAN		
L4.11	IRRIGATION PLAN		
L4.12	IRRIGATION NOTES	lacksquare	
L4.13	IRRIGATION DETAILS	\square	
LS100	LIFE SAFETY NOTES	\square	
LS101	LEVEL 1 LIFE SAFETY PLAN	\square	
LS102	LEVEL 2 LIFE SAFETY PLAN	lacksquare	
LS103	LEVEL 3 LIFE SAFETY PLAN	lacksquare	
M000	MECHANICAL SYMBOLS & ABBREVIATIONS		
M100	CRAWLSPACE MECHANICAL PLAN - OVERALL	\square	
M110	LEVEL 1 MECHANICAL PLAN - OVERALL	lacksquare	
M111	LEVEL 1 MECHANICAL PLAN - AREA A	lacksquare	
M112	LEVEL 1 MECHANICAL PLAN - AREA B	\square	
M113	LEVEL 1 MECHANICAL PLAN - AREA C		
M114	LEVEL 1 MECHANICAL PLAN - AREA D		_
M120	LEVEL 2 MECHANICAL PLAN - OVERALL		
M121	LEVEL 2 MECHANICAL PLAN - AREA A		
M122	LEVEL 2 MECHANICAL PLAN - AREA B		

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
M122A	LEVEL 2 MECH PLAN - AREA B ALTERNATE	\square	
M123	LEVEL 2 MECHANICAL PLAN - AREA C	\square	
M124	LEVEL 2 MECHANICAL PLAN - AREA D		
M130	LEVEL 3 MECHANICAL PLAN - OVERALL		
M131	LEVEL 3 MECHANICAL PLAN - AREA A		
M132	LEVEL 3 MECHANICAL PLAN - AREA B		
M133	LEVEL 3 MECHANICAL PLAN - AREA C		
M134	LEVEL 3 MECHANICAL PLAN - AREA D		
M140	ROOF MECHANICAL PLAN - OVERALL		
M201	ENLARGED MECHANICAL PLAN		\square
M202	ENLARGED MECHANICAL PLAN		
M203	ENLARGED MECHANICAL PLAN		
M301	MECHANICAL SCHEDULES		
M302	MECHANICAL SCHEDULES		
M303	MECHANICAL SCHEDULES		
M304	MECHANICAL SCHEDULES		
M305	MECHANICAL SCHEDULES		
M306	MECHANICAL SCHEDULES		
M307	MECHANICAL SCHEDULES		
M401	MECHANICAL CONTROLS	\square	
M402	MECHANICAL CONTROLS		
M403	MECHANICAL CONTROLS		
M404	MECHANICAL CONTROLS		
M405	MECHANICAL CONTROLS		
M406	MECHANICAL CONTROLS		
M501	MECHANICAL DETAILS		
M502	MECHANICAL DETAILS		

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
M503	MECHANICAL DETAILS	oxdot	
M504	MECHANICAL DETAILS	lacksquare	
M505	MECHANICAL DETAILS	\square	
M506	MECHANICAL DETAILS	\square	
M507	MECHANICAL DETAILS		
M508	MECHANICAL DETAILS	\square	
MH110	LEVEL 1 HYDRONICS PLAN - OVERALL	\square	
MH111	LEVEL 1 HYDRONICS PLAN - AREA A	lacksquare	
MH112	LEVEL 1 HYDRONICS PLAN - AREA B	lacksquare	
MH113	LEVEL 1 HYDRONICS PLAN - AREA C	lacksquare	
MH114	LEVEL 1 HYDRONICS PLAN - AREA D	\square	
MH120	LEVEL 2 HYDRONICS PLAN - OVERALL	\square	
MH121	LEVEL 2 HYDRONICS PLAN - AREA A	\square	
MH122	LEVEL 2 HYDRONICS PLAN - AREA B	\square	
MH123	LEVEL 2 HYDRONICS PLAN - AREA C	\square	
MH124	LEVEL 2 HYDRONICS PLAN - AREA D	\square	
MH130	LEVEL 3 HYDRONICS PLAN - OVERALL	lacksquare	
MH131	LEVEL 3 HYDRONICS PLAN - AREA A	lacksquare	
MH132	LEVEL 3 HYDRONICS PLAN - AREA B	\square	
MH133	LEVEL 3 HYDRONICS PLAN - AREA C		
MH134	LEVEL 3 HYDRONICS PLAN - AREA D		
P000	PLUMBING SYMBOLS & ABBREVIATIONS		
P001	PLUMBING SITE PLAN		
P101	UNDERFLOOR PLUMBING PLAN - AREA A		
P101C	CRAWLSPACE PLUMBING PLAN - AREA A		
P102	UNDERFLOOR PLUMBING PLAN - AREA B		
P102C	CRAWLSPACE PLUMBING PLAN - AREA B		\square

Title	May 24, 2024	Jun 27, 2024
	Addendum 3	Addendum 4
UNDERFLOOR PLUMBING PLAN - AREA C	oxdot	
CRAWLSPACE PLUMBING PLAN - AREA C	\square	
UNDERFLOOR PLUMBING PLAN - AREA D	\square	
CRAWLSPACE PLUMBING PLAN - AREA D	\square	lacksquare
LEVEL 1 PLUMBING PLAN - AREA A	\square	
LEVEL 1 PLUMBING PLAN - AREA B	lacksquare	
LEVEL 1 PLUMBING PLAN - AREA C	\square	
LEVEL 1 PLUMBING PLAN - AREA D	\square	
LEVEL 2 PLUMBING PLAN - AREA A	\square	
LEVEL 2 PLUMBING PLAN - AREA B	\square	
LEVEL 2 PLUMBING PLAN - AREA C	\square	
LEVEL 2 PLUMBING PLAN - AREA D	\square	
LEVEL 3 PLUMBING PLAN - AREA A		
LEVEL 3 PLUMBING PLAN - AREA B	_	
LEVEL 3 PLUMBING PLAN - AREA C		
LEVEL 3 PLUMBING PLAN - AREA D		
ROOF PLUMBING PLAN - OVERALL		
PLUMBING ENLARGED PLANS		
PLUMBING SCHEDULES	_	
PLUMBING RISERS - DOMESTIC	_	
PLUMBING RISERS - WASTE		
PLUMBING RISERS - STORM	-	
PLUMBING DETAILS	-	
PLUMBING DETAILS		
	UNDERFLOOR PLUMBING PLAN - AREA C CRAWLSPACE PLUMBING PLAN - AREA D UNDERFLOOR PLUMBING PLAN - AREA D CRAWLSPACE PLUMBING PLAN - AREA D LEVEL 1 PLUMBING PLAN - AREA A LEVEL 1 PLUMBING PLAN - AREA B LEVEL 1 PLUMBING PLAN - AREA C LEVEL 1 PLUMBING PLAN - AREA D LEVEL 2 PLUMBING PLAN - AREA A LEVEL 2 PLUMBING PLAN - AREA B LEVEL 2 PLUMBING PLAN - AREA C LEVEL 3 PLUMBING PLAN - AREA D LEVEL 3 PLUMBING PLAN - AREA A LEVEL 3 PLUMBING PLAN - AREA B LEVEL 3 PLUMBING PLAN - AREA C LEVEL 3 PLUMBING PLAN - AREA D ROOF PLUMBING PLAN - AREA D ROOF PLUMBING PLAN - OVERALL PLUMBING ENLARGED PLANS PLUMBING ENLARGED PLANS PLUMBING ENLARGED PLANS PLUMBING ENLARGED PLANS PLUMBING SCHEDULES PLUMBING RISERS - DOMESTIC PLUMBING RISERS - STORM PLUMBING RISERS - STORM PLUMBING DETAILS	Title UNDERFLOOR PLUMBING PLAN - AREA C CRAWLSPACE PLUMBING PLAN - AREA C UNDERFLOOR PLUMBING PLAN - AREA D CRAWLSPACE PLUMBING PLAN - AREA D CRAWLSPACE PLUMBING PLAN - AREA D LEVEL 1 PLUMBING PLAN - AREA A LEVEL 1 PLUMBING PLAN - AREA B LEVEL 1 PLUMBING PLAN - AREA B LEVEL 1 PLUMBING PLAN - AREA D LEVEL 2 PLUMBING PLAN - AREA D LEVEL 2 PLUMBING PLAN - AREA B LEVEL 2 PLUMBING PLAN - AREA B LEVEL 2 PLUMBING PLAN - AREA D LEVEL 2 PLUMBING PLAN - AREA D LEVEL 3 PLUMBING PLAN - AREA D LEVEL 3 PLUMBING PLAN - AREA B LEVEL 3 PLUMBING PLAN - AREA C LEVEL 3 PLUMBING PLAN - AREA D PLUMBING PLAN - AREA D ROOF PLUMBING PLAN - AREA D PLUMBING ENLARGED PLANS PLUMBING ENLARGED PLANS PLUMBING ENLARGED PLANS PLUMBING SCHEDULES PLUMBING RISERS - DOMESTIC PLUMBING RISERS - STORM PLUMBING RISERS - STORM

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
P503	PLUMBING DETAILS		
P504	PLUMBING DETAILS	abla	
P505	PLUMBING DETAILS		
P506	PLUMBING DETAILS		
R101	LEVEL 1 - OVERALL FIREPROOFING PLAN		
R102	LEVEL 2 - OVERALL FIREPROOFING PLAN	lacksquare	
S010	ABBREVIATIONS, SYMBOLS AND GENERAL NOTES		
S011	GENERAL NOTES		
S012	GENERAL NOTES	lacksquare	
S013	GENERAL NOTES	lacksquare	
S101	LEVEL 1 - OVERALL LOAD MAP	lacksquare	
S102	LEVEL 2 - OVERALL LOAD MAP		
S103	LEVEL 3 - OVERALL LOAD MAP		
S104	ROOF - OVERALL LOAD MAP	\square	
S110	FOUNDATION PLAN- OVERALL	lacksquare	
S111	FOUNDATION PLAN - AREA A	lacksquare	\square
S112	FOUNDATION PLAN - AREA B	lacksquare	
S113	FOUNDATION PLAN - AREA C	$oxed{arnothing}$	
S114	FOUNDATION PLAN - AREA D		
S115	CHILLER YARD FOUNDATION - PLAN & DETAILS		
S120	LEVEL 2 FRAMING PLAN - OVERALL	$oxed{arnothing}$	
S121	LEVEL 2 FRAMING PLAN - AREA A	\square	
S122	LEVEL 2 FRAMING PLAN - AREA B	lacksquare	
S123	LEVEL 2 FRAMING PLAN - AREA C	lacksquare	\square
S124	LEVEL 2 FRAMING PLAN - AREA D	 ☑	\square
S130	LEVEL 3 FRAMING PLAN - OVERALL		_
S131	LEVEL 3 FRAMING PLAN - AREA A		

Number	Title	May 24, 2024	Jun 27, 2024
Number	i itie	Addendum 3	Addendum 4
S132	LEVEL 3 FRAMING PLAN - AREA B	lacksquare	
S133	LEVEL 3 FRAMING PLAN - AREA C	lacksquare	\square
S134	LEVEL 3 FRAMING PLAN - AREA D	lacksquare	
S140	ROOF FRAMING PLAN - OVERALL	lacksquare	
S141	ROOF FRAMING PLAN - AREA A	lacksquare	
S142	ROOF FRAMING PLAN - AREA B	lacksquare	
S143	ROOF FRAMING PLAN - AREA C	lacksquare	
S144	ROOF FRAMING PLAN - AREA D	lacksquare	
S150	DRIVE THRU FRAMING PLANS	lacksquare	
S151	TUNNEL DETAILS	lacksquare	
S301	DRILLED PIER SCHEDULE, NOTES& TYPICAL DETAIL	$oxed{oxed}$	\square
S302	DRILLED PIER TYPICAL DETAILS	$oxed{oxed}$	\square
S303	EXPANSIVE CLAY SOIL DETAILS	$oxed{oxed}$	
S304	TYPICAL FOUNDATION DETAILS	$oxed{oxed}$	
S305	TYPICAL FOUNDATION DETAILS	oxdot	
S306	TYPICAL FOUNDATION DETAILS	lacksquare	
S310	CONCRETE SECTIONS	lacksquare	
S401	STEEL COLUMN DETAILS		
S402			
S403	TYPICAL STEEL BEAM CONNECTION DETAILS	lacksquare	
S404	TYPICAL STEEL BEAM CONNECTION DETAILS	lacksquare	
S405	TYPICAL COMPOSITE STEEL DETAILS	lacksquare	
S406	TYPICAL COMPOSITE STEEL DETAILS	lacksquare	
S407	TYPICAL STEEL CONNECTION DETAILS	lacksquare	
S408	TYPICAL STEEL DETAILS	lacksquare	\square
S409	STEEL DETAILS	lacksquare	\square
S410	STEEL DETAILS	lacksquare	

Number	Title	May 24, 2024	Jun 27, 2024
Number	Title	Addendum 3	Addendum 4
S411	STEEL DETAILS	\square	
S501	TYPICAL STEEL ROOF DETAILS		
S502	TYPICAL STEEL ROOF DETAILS	\checkmark	
S503	TYPICAL STEEL ROOF DETAILS		
S504	STEEL ROOF DETAILS		\square
S505			
S506	ENTRY CANOPY	\square	
S507	STEEL ROOF DETAILS	\square	
S601	WIND BRACE ELEVATIONS	lacksquare	
S602	WIND BRACE TYPICAL DETAILS		
S603	FRAMING ELEVATIONS		
S701	LOBBY STAIR		
S702	LOBBY STAIR		
T000	TECHNOLOGY SYMBOLS & LEGEND		
T100	TECHNOLOGY SITE PLAN		
T110	TECHNOLOGY LEVEL 1 - OVERALL FLOOR PLAN		
T111	TECHNOLOGY LEVEL 1 - FLOOR PLAN A		
T112	TECHNOLOGY LEVEL 1 - FLOOR PLAN B	lacksquare	
T113	TECHNOLOGY LEVEL 1 - FLOOR PLAN C		
T114	TECHNOLOGY LEVEL 1 - FLOOR PLAN D		
T120	TECHNOLOGY LEVEL 2 - OVERALL FLOOR PLAN		
T121	TECHNOLOGY LEVEL 2 - FLOOR PLAN A		
T122	TECHNOLOGY LEVEL 2 - FLOOR PLAN B		
T123	TECHNOLOGY LEVEL 2 - FLOOR PLAN C & D		
T130	TECHNOLOGY LEVEL 3 - OVERALL FLOOR PLAN		
T131	TECHNOLOGY LEVEL 3 - FLOOR PLAN A		
T132	TECHNOLOGY LEVEL 3 - FLOOR PLAN B		

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
T133	TECHNOLOGY LEVEL 3 - FLOOR PLAN C	lacksquare	
T134	TECHNOLOGY LEVEL 3 - FLOOR PLAN D	lacksquare	
T300	TECHNOLOGY ENLARGED VIEWS	lacksquare	
T301	TECHNOLOGY ENLARGED VIEWS	lacksquare	
T302	TECHNOLOGY ENLARGED VIEWS	lacksquare	
T400	TECHNOLOGY TYPICAL DETAILS	\square	
T401	TECHNOLOGY TYPICAL DETAILS	\square	
TA000	AUDIOVISUAL SYMBOLS & LEGEND	$oxed{oxed}$	
TA110	AUDIOVISUAL LEVEL 1 - OVERALL FLOOR PLAN	oxdot	
TA111	AUDIOVISUAL LEVEL 1 - FLOOR PLAN A	lacksquare	
TA112	AUDIOVISUAL LEVEL 1 - FLOOR PLAN B	lacksquare	
TA113	AUDIOVISUAL LEVEL 1 - FLOOR PLAN C	$oxed{oxed}$	
TA114	AUDIOVISUAL LEVEL 1 - FLOOR PLAN D	$oxed{oxed}$	
TA115	AUDIOVISUAL LEVEL 1 - CEILING PLAN A & B	$oxed{oxed}$	
TA116	AUDIOVISUAL LEVEL 1 - CEILING PLAN C & D	lacksquare	
TA120	AUDIOVISUAL LEVEL 2 - OVERALL FLOOR PLAN	lacksquare	
TA121	AUDIOVISUAL LEVEL 2 - FLOOR PLAN A	lacksquare	
TA122	AUDIOVISUAL LEVEL 2 - FLOOR PLAN B	lacksquare	
TA123	AUDIOVISUAL LEVEL 2 - FLOOR PLAN C & D	$oxed{arnothing}$	
TA124	AUDIOVISUAL LEVEL 2 - CEILING PLAN A & B	$oxed{oxed}$	
TA125	AUDIOVISUAL LEVEL 2 - CEILING PLAN C & D	$oxed{oxed}$	
TA130	AUDIOVISUAL LEVEL 3 - OVERALL FLOOR PLAN	$oxed{oxed}$	
TA131	AUDIOVISUAL LEVEL 3 - FLOOR PLAN A	$oxed{arnothing}$	
TA132	AUDIOVISUAL LEVEL 3 - FLOOR PLAN B	lacksquare	
TA133	AUDIOVISUAL LEVEL 3 - FLOOR PLAN C		
TA135	AUDIOVISUAL LEVEL 3 - CEILING FLOOR PLAN A & B	lacksquare	
TA136	AUDIOVISUAL LEVEL 3 - CEILING FLOOR PLAN C & D		

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
TA300	ENLARGED ELEVATION	$oxed{egin{array}{c} oxed{eta}}$	
TA301	ENLARGED ELEVATION	$oxed{egin{array}{c} oxed{eta}}$	
TA302	ENLARGED ELEVATION	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
TA303	ENLARGED ELEVATION		
TA400	AUDIOVISUAL TYPICAL DETAILS		
TS000	SECURITY SYMBOLS & LEGEND	lacksquare	
TS100	SECURITY SITE PLAN	lacksquare	
TS110	SECURITY LEVEL 1 - OVERALL FLOOR PLAN	ullet	
TS111	SECURITY LEVEL 1 - FLOOR PLAN A	igspace	
TS112	SECURITY LEVEL 1 - FLOOR PLAN B	lacksquare	
TS113	SECURITY LEVEL 1 - FLOOR PLAN C	\square	
TS114	SECURITY LEVEL 1 - FLOOR PLAN D	\square	
TS120	SECURITY LEVEL 2 - OVERALL FLOOR PLAN	\square	
TS121	SECURITY LEVEL 2 - FLOOR PLAN A	\square	
TS122	SECURITY LEVEL 2 - FLOOR PLAN B	\square	
TS123	SECURITY LEVEL 2 - FLOOR PLAN C	\square	
TS124	SECURITY LEVEL 2 - FLOOR PLAN D	\square	
TS130	SECURITY LEVEL 3 - OVERALL FLOOR PLAN	igspace	
TS131	SECURITY LEVEL 3 - FLOOR PLAN A	\square	
TS132	SECURITY LEVEL 3 - FLOOR PLAN B	\square	
TS133	SECURITY LEVEL 3 - FLOOR PLAN C	\square	
TS134	SECURITY LEVEL 3 - FLOOR PLAN D		
TS400	SECURITY TYPICAL DETAILS		
TS401	SECURITY TYPICAL DETAILS		
TS500	SECURITY SCHEDULES		
TS501	SECURITY SCHEDULES		
001	VOL1- DRAWING INDEX		

Number	Title	May 24, 2024	Jun 27, 2024	
		Addendum 3	Addendum 4	
01	Site Development Cover Sheet	lacksquare		
001A	SITE PLAN			
001B	Cover Sheet	lacksquare		
002	VOL 2 - DRAWING INDEX			
02	GENERAL NOTES			
03	EXISTING CONDITIONS AND DEMOLITION PLAN	lacksquare		
04	EROSION & SEDIMENTATION PLAN	\square	\square	
05	EROSION& SEDIMENTATION CONTROL PLAN DETAIL			
06	OVERALL SITE AND PAVING PLAN			
07	SITE PLAN - A			
08	SHEET TITLE SITE PLAN - B		_	
09	SITE PLAN - C			
10	SITE PLAN - D			
11	SITE PLAN DETAILS		_	
12	EXISTING DRAINAGE AREA MAP			
13	EXISTING OFFSITE DRAINAGE AREA MAP			
14	PROPOSED DRAINAGE AREA MAP			
15	MASTER GRADING PLAN			
16	GRADING PLAN - A			
17	GRADING PLAN - B			
18	GRADING PLAN - C			
19	GRADING PLAN - D			
20	MASTER DRAINAGE PLAN		٧	
21	DRAINAGE PLAN - A			
22	SHEET TITLE DRAINAGE PLAN - B			
23	DRAINAGE PLAN - C			
24	DRAINAGE PLAN - D			
_ '	2.3 (1) (1) [2.17]	\square	\square	

Number	Title	May 24, 2024	Jun 27, 2024
		Addendum 3	Addendum 4
25	GRADING AND DRAINAGE DETAILS 1	\square	
26	GRADING AND DRAINAGE DETAILS 2		
27	GRADING AND DRAINAGE DETAILS 3		
28	WATER QUALITY DRAINAGE AREA MAP		
29	WATER QUALITY POND & VEGETATIVE FILTER STRIF		
30	POND DETAILS 1	\square	
31	POND DETAILS 2	\square	
32	WATER & WASTEWATER PLAN	\square	abla
33	FIRE PROTECTION PLAN		
34	UTILITY DETAILS		
35	CRAWLSPACE DRAINAGE AND GRADING PLAN		
22020	COVER SHEET	lacksquare	

Specifications Dated 5.23.24 Specifications Dated 6.20.24 (Addendum #4) Geotechnical Report 11.2.23 **Qualifications & Clarifications**





General Project Description

The project consists of a new 120,224 sf 3-story Class A headquarters facility which will consolidate county administrative and business operations in a single modern facility that will support county governance for the foreseeable future. The Structure will have a cast in place concrete foundation and structural steel with a glass curtain wall and masonry exterior for floors one, two and three, a PVC roof, state of the art MEP and Special Systems, high level interior finishes and all associated site work and utilities. The project will be located in Georgetown, Texas.

Clarifications, Assumptions and Qualifications

- Design Services
- · Architectural and Engineering design services are excluded
- · Geotechnical Engineering and soils analysis reports are excluded

General Requirements

Supervision and Administration

• Project supervision includes Project Superintendents with Project Management, Safety Coordinator, Estimating, and Administrative Assistants as necessary to complete the project as scheduled.

· Temporary Facilities

- · Project field office
- · Project storage containers as required
- · Project office supplies
- · Project office equipment as required
- · Project sign and safety signs
- · Temporary toilets
- · Site fencing and gates
- · Barricades and guard rails as required

· Project Services

- · Field engineering and layout
- · General cleanup and haul away trash
- · Final cleaning
- · After hours or weekend job site security are not included in our price

· Personnel Hoisting

· Material and Personnel hoist as required

Temporary Utilities

- Field telephone service
- Price includes electrical power consumption and temporary lighting required for construction up until permanent power is hooked up and operational. Once permanent power is connected, all subsequent electrical service costs shall be the responsibility of the Owner.

Equipment

- · Transportation for supervisory personnel (rental of company owned vehicles)
- Expendable tools
- Small equipment rental

Permits, Bonds and Insurance

- · The cost of all site and building permits are excluded
- · Mechanical, Electrical & Plumbing trade permits are included
- · Plan review Fees are excluded
- Price Excludes Utility Connection Fees, Recovery Fees, City Improvement & Aid Fees, Impact Fees and Assessment Fees
- · General Liability, Auto, Worker Compensation, and Builders Risk Insurance are included
- The price includes the cost of performance and payment bonds

Project Schedule, Weather, and Work Hours

- Schedule
- The Project Schedule will include pre-construction and construction activities and when fully developed will serve as the basis for the time required to complete the project
- Work Hours
- · Normal working days are Monday through Friday, excluding holidays. Work may take place at night or on weekends as coordinated with the Owner.

Environmental

- · We have assumed that all environmental investigations and permits will be accomplished and paid for by the Owner if required
- · The handling or abatement of hazardous materials are not included in this estimate

Building Inspections

Inspections will be provided as required by local jurisdiction

Layout & Engineering

· Layout and engineering as required





Materials Testing is by Owner	
Jobsite Equipment - 01-5430	
Crane/Lifts	10 mo
• Temporary Shoring	1 LS
Mechanical Screen Fence - 02-0440	
Material & Install	1 LS
• Condensing Unit 35'-0" x 8'-0" 1	1 LS
• Condensing Unit 7'-2" x 8'-0" 1, Double Swing	1 LS
• Chiller Pad 94'-0" x 10'-0 1	1 LS
Chiller Pad 3'-9" x 10'-0" 1, Single Swing	1 LS
• Chiller Pad 11'-0" x 10'-0" 1	1 LS
 Dumpster Enclosure 16'-0" x 9'-0" 1, Double Swing 	1 LS
• Install	1 LS
Miscellaneous - 03-0300	
Temporary Fall Protection	1 LS
• RFI #17	
• 18" Rcp Ssl	(7) LF
• 24" Rcp Ssl	24 LF
Upgrade Rcp Bends To 24"	1 EA
• RFI #32	
Deduct 4" Domestic Waterline	(505) LF
Add 2" Domestic Waterline Add and the street	505 LF
Addendum #3- Sitework Paris to Continue At Taribbase Classes	4.10
 Revised Grading At Trail Near Slope Addendum #3- Water 	1 LS
Upgrade RPA Enclosure- Hubble HB- 10E	1 EA
Deduct 4" Meter Assembly W/Vault	(1) EA
Deduct 4" Backflow Preventer W/ Vault	(1) EA
Deduct 2" Irrigation Meter W/ RPZ	(1) EA
Add 4" Copper Waterline	40 LF
 Add 3" Ultrasonic Meter Assembly W/ Vault- DOM 	1 EA
Add 3" Backflow Preventer W/ Vault- DOM	1 EA
 Add 3" Ultrasonic Meter Assembly W/ Vault- Irrigation 	1 EA
 Add 2" Zurn Backflow Preventer Assembly- Irrigation 	1 EA
Add Additional 12" Bends	2 EA
Addendum #3- Gas	
Gas Trench And Backfill	880 LF
• 2" Poly Gas Line	880 LF
• 2" Service Riser	1 EA
• Hot Tap Tie-In	1 EA
• Electric Ductbank- Rev Per Gus	(4.4=0).
Deduct 4" Conduit	(1,470) LF
Add 2" Conduit Per Gus Add Town forms a Pad	1,960 LF
Add Flow Fill At Second Public	1 EA
Add Flow Fill At Screenwall Footing Add and the #3 Talanam Changes	10 CY
Addendum #3- Telecom Changes Trench Bed And Backfill	4 272 15
Tench Bed And Backill 2" Conduit And Fittings	1,373 LF
Conduit And Fittings 4" Conduit And Fittings	373 LF 2,000 LF
36"X36" Telecom Manhole	2,000 LF 3 EA
Pull Tape And Proofing	2,373 LF
• Revised Onsite Telecom	2,373 LF 1 LS
Trench Bed and Backfill	1,373 LF
• 2" Conduit & Fittings	373 LF
• 4" Conduit & Fittings	2,000 LF
• 36" x 36" Telcom Manhole	3 EA
Pull tape and Proofing	2,373 EA
· · · · · · · · · · · · · · · · · · ·	
3PH Transformer	1

5 EA





Site Concrete - 03-5100

• Slab on Grade Added Embeds • 18" Pier at Screenwall Add

6" Concrete Paving	7,810 SF	
Integral Curb	290 LF	
Curb & Gutter	915 LF	
Site Sidewalk	3,980 SF	
HC Ramps- Large	4 EA	
Sidewalk- Roadway	14,535 SF	
Sidewalk- Building	8,550 SF	
Sidewalk Heavy Duty- Building	1,465 SF	
Sidewalk- Acid Etch	3,205 SF	
Sidewalk Steps- Acid Etch	330 TRFT	
Concrete Wall @ Landing- Sidewalk	4 CY	
Island Concrete Cap	400 SF	
Drive Thru Maintenance Pad	45 SF	
Site Bollard	22 EA	
Collapsable Bollard	22 EA	
Light Pole Base	42 EA	
Light Column Base	112 EA	
Bollard Light Pad	45 EA	
Flagpole Base	2 EA	
Light Pole Base Collar	31 EA	
Light Column Base- Collar	112 EA	
Site Concrete- Addendum #4		
6" Concrete Paving	195 SF	
Concrete Flume Curb	10 LF	
Concrete Flume	30 SF	
Sidewalk - Building	45 SF	
Building Concrete - 03-5300		
Elevator Pit	30 CY	
• 3.5" Slab on Metal Deck- FI 1,2, & 3	124,384 SF	
Concrete- Pan Stairs	12 FLGT	
Interior MEP Pads	1,272 SF	
Exterior MEP Pads	588 SF	
Drive Thru Foundations	13 CY	
Drive Thru- Tunnel Complete	93 LF	
Screen Wall Footing	198 LF	
Building Concrete- Addendum #4	1 LS	
Colums/ Slab on Void Added Rebar	1 LS	
Slab on Grade Added Embeds	4 EA	
10" Dies et Coronnuell Add	5 54	





Masonry - 04-0200

Standard Grey CMU At CMU Vault/Research/Storage of Building	1 LS
Standard Grey CMU At Site Walls	1 LS
Interior Cream Limestone Panels On Honeycomb Backing	1 LS
Exterior Cream Limestone Panels (Typ. 48" Tall X 16" Long)	1 LS
Cream Limestone Cut Stone Sills, and Copings	1 LS
Site Landscape Cream Limestone Veneer (W1, W2, W3, W4) (9X20 Veneer & 4X20 Bands)	1 LS
Site Landscape Cream Limestone Caps (W1, W2,W3, W4)	1 LS
Split Face CMU at Service Yard/ Dumpster Screen Wall with Stone Veneer & Stone Cap	1 LS
Rebar Reinforcing For CMU Walls (No Dowels)	1 LS
Typical Rebar Shop Drawings	1 LS
Setting of Hollow Metal Door Frames in CMU Walls	1 LS
Stone At Drive Through Canopy A002, A003	1 LS
Site Stair Wall A005, A009	1 LS
Shop Drawings For Stone Veneer and Caps	1 LS
Labor, Labor-Related Taxes & insurance	1 LS
Equipment (For Bricklayers' Use Only)	1 LS
Wash-Down @ New Masonry (Not Grey CMU)	1 LS
Masonry At Mock-Up Wall & Mock-Up At V Column Per A010	1 LS
Two (2) Mobilization and Set-Ups	1 LS
Regularly Scheduled Visits From Our Full-Time Corp. Safety Director	1 LS
Certified Competent-Person Scaffold Erection Supervision	1 LS
Licensed Forklift Operators	1 LS
Wire, Ties, and Accessories	1 LS
Grout Fill @ Masonry	1 LS
Temporary Bracing of New CMU Walls to Slab Per industry Standard	1 LS
Installation of Loose Lintels (Supplied By Others) Up to 100 Lbs	1 LS
Additional mobilizations (beyond 2 included in base bid)	2 LS
 Proposal is contingent upon the use of an Engineered anchor Allowance of \$197,800 	1 LS

- Includes the exterior stone panels with the high hat/ channels and stone anchors, the standard stone anchors at the stone sills and caps, & the standard stainless steel wall ties with polymer coated screws at the site landscape veneer
- Proposal is made contingent upon the portion of the service yard screen wall that is Split face CMU on both sides to be installed as doubled wythe 4" CMU split face- not a 8" split face CMU.
- Proposal is made contingent upon the 8" CMU 4-hr walls of the Vault/ Research/ Storage walls vertical reinforcing being based on 1-#5 @48" OC typical and the walls being grouted solid for the 4-hr rating requirement.
- Proposal is contingent upon the cream limestone being provided from an alternate stone manufacturer than those listed in the specs. (044313-2.182.2) Cream limestone provided will be either a Texas Cream or Cordova Cream, not the Austin Crème due larger piece sizes producing much more waste of material from the Austin Crème.
- Grey CMU will have a range of color and texture that is present from the manufacturer. This pricing is made contingent upon all exposed Grey CMU being painted or covered by others. Brazos Masonry is not responsible for color or texture ranges found in exposed Grey CMU walls.
- The interior stone on honey comb backing will be from a separate manufacturer than the rest of the cream limestone and is not guaranteed to match the exterior stone.

• Bond 1 LS





10 Ton Allowance	1 LS
Misc Steel	1 LS
Bond	1 LS
Fabricated Miscellaneous Steel	
• Inclusions	
Structural Steel: 964 Tons of structural steel consisting of the following:	
• Columns	1 LS
Beams	1 LS
AESS V columns at Balcony and Drive Thru	1 LS
Moment connections where shown on plans	1 LS
Shear studs supply and installed	1 LS
Deck edge angle and bent plate	1 LS
Overhead door jamb tubes	1 LS
Elevator guide rail support posts	1 LS
Elevator divider beams	1 LS
Elevator hoist beams	1 LS
RTU support frames	1 LS
Roof drain support frames	1 LS
Beam lateral bracing	1 LS
Column bracing angles	1 LS
Deck support angles at column penetrations per 12/S405	1 LS
Wind bracing	1 LS
Drive Thru framing	1 LS
Roof tie-off anchor framing per 7/S503 with Davits & Tiebacks for Window Washing	1 LS
Hanging curtain support framing at Commissioners Court E2201 per 3/S410	1 LS
Balcony Storefront support framing per 12/S410	1 LS
Masonry hangar support framing per 3/S408 and similar	1 LS
Areaway steel grating and embedded steel angle frames	1 LS
Elevator sump pit steel grating and embedded steel angle frames	1 LS
Embedded beam bearing assemblies Quantity of 12	1 LS
Mockup material per A010 Quantity of 6	1 LS
Dias wall steel support per B5/A424 Quantity of 4	1 LS
Structural steel in the crawl space to be coated with Carboline "Carboguard 890" single coat epoxy	1 25
primer. All other steel to be shop primed with the exception of steel that recieves fireproofing	1 LS
Fabricated Miscellaneous Steel: 28 tons of fabricated miscellaneous metals as follows:	
• Interior concrete pan stair E-1B	
• HSS 12x2 stringers	1 LS
• 56 total risers	1 LS
DECORATIVE RAILING EXCLUDED	1 LS
• Primed	1 LS 1 LS
• Interior concrete pan stair W-4	1 LS
•	·
HSS 12x2 stringers 56 total risers	1 LS
	1 LS
• 52 l.f. sloped steel 10-line rail (attached SS handrail by others)	1 LS
• 18 l.f. steel 10-line guardrail	1 LS
SS wall rail by others	1 LS
• 12 l.f. steel cane detection rails	1 LS
• Primed	1 LS
• Interior concrete pan stair E-3	1 LS
HSS 12x2 stringers	1 LS
• 56 total risers	1 LS
• 52 l.f. sloped steel 10-line rail (attached SS handrail by others)	1 LS
• 37 I.f. steel 10-line guardrail	1 LS
SS wall rail by others	1 LS
• 12 l.f. steel cane detection rails	1 LS
• Primed	1 LS
• Interior Terrazzo tread Lobby stair	1 LS
• HSS 16x16 with ½" plate stringers	1 LS
00 4-4-1	1 LS
28 total risers	1 LS
SS RAILING by others	
	1 LS
SS RAILING by others	1 LS 1 LS
• SS RAILING by others • Primed	
 SS RAILING by others Primed Steel elevator pit ladders – galvanized. Quantity of 3 	1 LS
 SS RAILING by others Primed Steel elevator pit ladders – galvanized. Quantity of 3 Steel floor hatch access ladders – galvanized. Quantity of 2 	1 LS 1 LS
 SS RAILING by others Primed Steel elevator pit ladders – galvanized. Quantity of 3 Steel floor hatch access ladders – galvanized. Quantity of 2 Aluminum O'Keefe 523A roof hatch access ship's ladders – mill finish. Quantity of 2 	1 LS 1 LS 1 LS





• 14 l.f. steel 3-line guardrail at CIP stair West – galvanized	1 LS
Metal Deck: 1,933 Squares of metal deck and accessories as follows:	1 LS
Type 3VLI, 20ga, G90 decking. Approx 484 sqs	1 LS
Type 3VLI, 20ga, G30 decking. Approx 853 sqs	1 LS
Type 1.5B, 22ga, G60 decking. Approx 504 sqs	1 LS
Type 3NL-32, 22ga, G60 decking. Approx 92 sqs	1 LS
 Joists, Girders, and Bridging: 38 Tons of girders, joists and bridging as follows: 	1 LS
• 176 total pieces	1 LS
Gray primer	1 LS

Standard Exclusions

- In addition to any items not specifically included in the "Inclusions" section, the following items are excluded, unless otherwise noted.
- Cost of testing or inspection
- · Liquidated damages
- Gaged metal
- · Non-ferrous metal fabrications
- · Fasteners for other trades
- · Standing seam roof decking and accessories
- Gutter and downspout components
- · Any item not specifically included
- Removal of decking from openings
- · Items bolted to concrete or masonry
- · Expansion joints and related components
- All Stair Nosing Materials
- · Cost of permits
- Taxes (UNO)
- Installation of embedded items
- Supply of and installation of grout
- Supply of and application of touch up paint (Covered by Chasco)
- · Installation of wall mounted handrails
- · Reinforcing steel, wire mesh & accessories
- Cleaning of steel (Covered by Chasco)
- Furnishing copies of Insurance Policies
- Field measurements or surveys (Covered by Chasco)
- · Safety Cables: furnish, maintenance, removal
- · Matting for cranes
- · Temporary shoring or bracing
- · Retained funds on materials
- LEED Category MR-5
- Permanent Horizontal Life Line Systems
- Planters and Steel Edging

• Project Specific Exclusions

- All Exclusions listed above in the Standard Exclusions where applicable for this project UNO in the Inclusions above
 - · Installation of Wall Rails
- Core Drilling of concrete for rail installation
- Grout or Grouting
- Any Light Gage Studs, Framing, Deck Installation Over, & Associated Hardware
- All Unistrut Components, Hardware, and Installation
- Any Aluminum, Stainless Steel, Brass, Bronze, Glass, or Cast Material & Associated Hardware
- All Railing noted as being Decorative or Ornamental
- All Chain Link and Gauge Metal Tube Steel Fencing, Posts, & Associated Hardware
- Any Light Poles, Flag Poles, Signs, Signposts, & Associated Hardware
- Bike Racks
- Stud Rails
- · Powder Coating, Blackened, Bluing, etc. of steel unless specifically noted in the inclusions above
- Demolition, Repair, Re-Installation, Removal, and Disposal of Existing Materials
- Cages for Exterior Roof Access Ladders No Longer Required per Updated OSHA 1910.23 Standard
- Any Fall Arrest Systems for Ladders
- Taxes
- · Ametco fencing at Chiller Pad
- · Decorative railing
- Slotted channel framing
- · Transverse loading of joist
- Deduct for Shop Drawings in Bid Package 2A

(\$225,000)





Rough Carpentry - 06-0100 • Rough Carpentry 1 LS • Bond 1 LS Finish Carpentry & Cabinets - 06-2200 • See attached proposal 1 LS • Forms+Surfaces Column Covers 16 LS • Bond 1 LS



P.O. BOX 71 HUTTO,TX 78634

PH: (512) 759-1330 FAX (512) 759-1332

Bid Sheet for: Chasco Constructors

DATE 7/24/2024

Project	BID- NEW WILLIAMSON COUNTY HEADQUARTERS FACILITY
Project Address	1848 Texas Trail
	Georgetown, Tx. 78626
Contact:	Scott Badgett
E-mail	scott@chasco.com
Phone #	512 244 0600

INCLUDED IN SCOPE

SHEET A111

ENLARGED PLAN D2/A402, ELEVATION A2/A408 & A3/A408 (DRIVE • THRU / CASHIER W1535):

- A&M 2.0 CONCEALED IN WALL SUPPORT BRACKETS
- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOP

SHEET A111

ENLARGED PLAN C3/A401, ELEVATION A2/A408 & A3/A408 & C3/A408 (TAX LOBBY COUNTERS W1501):

- A&M 2.0 CONCEALED IN•WALL SUPPORT BRACKETS
- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOP
- WP•1 3FORM FRAMED DIVIDER PANELS
- (WC2 WALL COVERING BY OTHERS, KNEE WALLS BY OTHERS)

SHEET A112

ENLARGED PLAN A1/A401, ELEVATION A4/A405, B3/A405 & B4/A405 (COFFEE W1545):

- PL•3 BASE CABINETS WITH MELAMINE INTERIORS
- PL•3 FLOATING SHELVES
- PL•3 WHITE UPPER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 SOLID SURFACE COUNTERTOP
- SHOP FABRICATED BLACK P LAM BOOTH FRAMES WITH UPH3 UPHOLSTERED SEAT BACKS, UPH2 UPHOLSTERED SEAT BOTTOMS
- SSM2 WALL CAP
- MP1 LASER CUT METAL PANEL
- (KNEE WALL AT BOOTH SEATING BY OTHERS)

SHEET A112

ENLARGED PLAN C1/A401, ELEVATION B5/A407 (LACTATION W1522):

- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- PL•1 OPEN CABINETS WITH PL•1 INTERIORS
- SSM3 QUARTZ COUNTERTOP
- (TILE SPLASH BY OTHERS)

SHEET A112

ENLARGED PLAN C1/A401, ELEVATION C1/A405 & D1/A405 (STAFF RESTROOM W1520 & W1521):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN•WALL BLOCKING BY OTHERS, COORDINATE WITH EURO•TEX FOR BLOCK LOCATION)

SHEET A112

ELEVATION D1/A408, D2/A408 & D3/A408 (CASH COUNT W1514):

- PL•1 UPPER AND LOWER CABINETS
- PL•1 TALL STORAGE CABINETS
- SSM1 SOLID SURFACE COUNTERTOPS)

SHFFT A112

ENLARGED PLAN B2/A402, ELEVATION B1/A408, B2/A408 & B3/A408 (DEALER ADMIN W1510 & DEALER LOBBY W1102):

- PL•1 UPPER AND LOWER CABINETS
- PL•1 TALL STORAGE CABINETS
- SSM1 SOLID SURFACE COUNTERTOPS

SHEET A112

ELEVATION A1/A407, A2/A407 & A3/A407 (MAIL W1803):

- PL 1 LOWER CABINETS
- SSM1 SOLID SURFACE COUNTERTOPS

ELEVATION C5/A407 (RESEARCH LIBRARY E1301):

- PL•1 LOWER CABINETS
- SSM1 SOLID SURFACE COUNTERTOPS

SHFFT A113

ELEVATION A5/A407 (PLATS WORK E1203):

- PL•1 UPPER & LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOPS

SHEET A113

ELEVATION C1/A406, C2/A406 & C3/A406 (VAULT E1232):

- PL 1 UPPER & LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOPS

SHEET A113

ENLARGED PLAN A5/A402, ELEVATION A1/A405 (COFFEE E1227):

- PL 3 UPPER AND LOWER CABINETS
- SSM3 QUARTZ COUNTERTOPS

SHEET A113

ENLARGED PLAN D1/A401, ELEVATION C1/A405 & D1/A405 (STAFF RESTROOM E1228 & E1229):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN•WALL BLOCKING BY OTHERS, COORDINATE WITH EURO•TEX FOR BLOCK LOCATION)

SHFFT A113

ENLARGED PLAN D3/A402, ELEVATION A2/A409, B4/A409 & C4/A409 (MEN'S RR E1105, FAMILY RR E1006, WOMEN'S RR E1107):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- A&M 2.0 CONCEALED IN WALL SUPPORT BRACKETS
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN WALL BLOCKING BY OTHERS, COORDINATE WITH EURO TEX FOR BLOCK LOCATION)

SHEET A114

ENLARGED PLAN A4/A402, ELEVATION B2/A406 & B4/A406 (WORKROOM E1221):

- PL 1 UPPER & LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOPS

SHEET A114

ELEVATION D1/A406 (VITAL WORK ROOM E1207):

- PL•1 UPPER & LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOPS

SHEET A114

ENLARGED PLAN B1/A424, ELEVATION A2/A424 & A3/A424, DETAIL D1/A424, D2/A424, D3/A424 (RECEPTION DESK):

- SHOP FABRICATED RADII KNEE WALL WITH BLACK 1595 60 PLASTIC LAMINATED INTERIORS WITH REMOVABLE INTERIOR PANELS
- A&M CONCEALED COUNTERTOP SUPPORT
- SSM5 SOLID SURFACE THERMOFORMED CLADDING ON DESK EXTERIOR
- SSM5 LOWER TOP, BACKSPLASH, AND TRANSACTION COUNTERTOP
- TRB1 BASEBOARD BY OTHERS
- STAINLESS STEEL LAMINATED INTERIOR BASE BY EUROTEX

SHEET A114

ENLARGED PLAN D1/A618, ELEVATION D1/A620, D3/A620, D1/A621, D3/A621, D2/A622, DETAILS C/A424 (UNDER STAIRS BENCH):

• SHOP-FABRICATED PLYWOOD FRAMEWORK FOR UNDER THE STAIRS BENCH, BENCH CLAD IN SSM5 SOLID SURFACE

SHEET A114

ENLARGED PLAN D1/A618, ELEVATION D1/A620, D3/A620, D1/A621, D3/A621, D2/A622, DETAILS C/A424 (AWP2 & AWP2A PANELS AT STAIR EXTERIOR):

- TERRAMAI WOOD WALL SLATS SCREWED DIRECTLY TO HAT TRACK AND BREAK METAL
- SSM5 SOLID SURFACE RAILING CAP
- (ALL BLOCKING, BREAK METAL, HAT TRACK, AND FRY REGLET SUPPLIED AND INSTALLED BY OTHERS)

SHEET A114

ELEVATION B2/A407 (CCR LOBBY E1201):

• WP6: 4' X 8' FORBO BULLETIN BOARDS IN FRAMES. QTY: 4

SHEET A113 & A114

ENLARGED PLAN B1/A402, ELEVATION B1/A604 & D2/A406, D3/A406, D4/A406, D5/A406 (CCR LOBBY COUNTERS E1501):

- A&M 2.0 CONCEALED IN WALL SUPPORT BRACKETS
- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- SSM1 SOLID SURFACE COUNTERTOP
- WP-1 3FORM FRAMED DIVIDER PANELS
- (WC2 WALL COVERING BY OTHERS , KNEE WALLS BY OTHERS , CLEAR ACRYLIC SCREEN BY OTHERS)

SHEET A122, A123, A124

DETAIL D1/A623 (AWP2 & AWP2A AT BALCONY RAILING):

- TERRAMAI WOOD WALL SLATS SCREWED DIRECTLY TO HAT TRACK AND BREAK METAL
- SSM5 SOLID SURFACE RAILING CAP
- (ALL BLOCKING, BREAK METAL, HAT TRACK, AND FRY REGLET SUPPLIED AND INSTALLED BY OTHERS)

ENLARGED PLAN B3/A403, ELEVATION B1/A410 & B2/A410 (COFFEE W2405):

- PL•3 BASE CABINETS WITH MELAMINE INTERIORS
- PL•3 FLOATING SHELVES
- PL•3 WHITE UPPER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 QUARTZ COUNTERTOP
- SHOP-FABRICATED BLACK P-LAM BOOTH FRAMES WITH UPH3 UPHOLSTERED SEAT BACKS, UPH2 UPHOLSTERED SEAT BOTTOMS
- SSM1 WALL CAP
- MP1 LASER CUT METAL PANEL
- . (KNEE WALL AT BOOTH SEATING BY OTHERS)

SHEET A122

ENLARGED PLAN B3/A403, ELEVATION D5/A410 (COPY W2410):

- PL 1 BASE CABINETS WITH MELAMINE INTERIORS
- PL•1 OPEN LAMINATED BASE CABINETS WITH LAMINATED INTERIORS
- SSM2 QUARTZ COUNTERTOP
- WP6: 4' X 8' FORBO BULLETIN BOARDS IN FRAMES

SHEET A122

ENLARGED PLAN D3/A403, ELEVATION B5/A407 (LACTATION W2414):

- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- PL•1 OPEN CABINETS WITH PL•1 INTERIORS
- SSM3 QUARTZ COUNTERTOP
- . (TILE SPLASH BY OTHERS)

SHEET A122

ENLARGED PLAN D3/A403, ELEVATION C1/A407 & D1/A407 (STAFF RESTROOM W2412 & W2413):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN-WALL BLOCKING BY OTHERS, COORDINATE WITH EURO-TEX FOR BLOCK LOCATION)

SHEET A123

ENLARGED PLAN D1/A403, ELEVATION A1/A410, A2/A410, A2/A409, D1/A409 & D3/A409 (MEN'S RR E2102, FAMILY RR E2103, WOMEN'S RR C2104):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- A&M 2.0 CONCEALED IN WALL SUPPORT BRACKETS
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- . (IN-WALL BLOCKING BY OTHERS, COORDINATE WITH EURO-TEX FOR BLOCK LOCATION)

SHEET A123

ELEVATION A3/A411 (STAFF/MEDIA E2202):

- PL•2 LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 QUARTZ COUNTERTOP

SHEET A12

ENLARGED PLAN B1/A403, ELEVATION A4/A410, B4/A410, C1/A410, C3/A410, C4/A410 & D4/A410 (WILCO CAFÉ E2302):

- PL•2 BASE CABINETS WITH MELAMINE INTERIORS
- PL•2 MICROWAVE STORAGE CABINETS WITH WHITE MELAMINE INTERIORS
- SSM4 QUARTZ COUNTERTOP
- . (WT6 WALL COVERING AT ISLAND BY OTHERS)
- SHOP-FABRICATED BLACK P-LAM BOOTH FRAMES WITH UPH1 UPHOLSTERED SEAT BACKS, UPH1 UPHOLSTERED SEAT BOTTOMS
- FYI, "WELTING" WILL ONLY BE ON THE ENDS AT THE UPH1 SEAT BACKS AND NOT IN EACH CHANNEL. WE HAVE DONE IT BEFORE IN THE CHANNEL AND DID NOT GET A GOOD

RESULT.

SHEET A123

ELEVATION A1/A412 & A2/A412 (EXECUTIVE SESSION E2309):

- CR1 CHAIR RAIL
- TWC MOLDING PROFILE TBD
- COLOR TO BE STAINED TO MATCH WD1

SHEET A123

ENLARGED PLAN D4/A403, ELEVATION A4/A412 & A5/A412 (COFFEE E2310, COPY E2313):

- PL•1 BASE CABINETS WITH MELAMINE INTERIORS
- PL•1 OPEN LAMINATED BASE CABINETS WITH LAMINATED INTERIORS
- SSM2 QUARTZ COUNTERTOP
- . (TILE SPLASH BY OTHERS)

SHEET A123

ELEVATION A4/A411 (DAIS BREAK E32205):

- PL•2 LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 QUARTZ COUNTERTOP

SHEET A123

ELEVATION A1/A411 (CORRIDOR E2308 & E23B):

- HR 1 HANDRAIL AT WALL CAPS
- (KNEE WALLS BY OTHERS)
- PL-1 TALL STORAGE WARDROBE CABINETS WITH WHITE MELAMINE INTERIORS

ENLARGED PLAN C1/A425, ELEVATION C1/A411, B2/A425, C2/A425 & CE/A425 (COMMISSIONERS COURT DAIS AREA):

- SHOP-FABRICATED DAIS WALL WITH CONCEALED IN-WALL SUPPORTS AND REMOVABLE BLACK LAMINATED INTERIORS
- 1/2" BALLISTIC FIBERGLASS AND WD 1 WOOD VENEER EXTERIOR
- SSM5 COUNTER AND SSM5 WALL CAPS
- WB 1 BASEBOARD
- 1 1/4" CLEAR BALLISTIC GLAZING LEVEL 3 BY OTHERS
- . ROUND BUTTON GLAZING PANEL STABILIZERS BY OTHERS

SHEET A123

ELEVATION C1/A411, D1/A313, B3/A414 & SHEET A923: SEE AWP1 CALLOUTS (AWP1 TERRAMAI ACOUSTICAL PANELS):

- . DIRECTLY SCREWED TO WALL
- ACOUSTICAL WALL PANELS WITH PRE FINISHED OILED FINISH FROM THE FACTORY

SHEET A124

ENLARGED PLAN A1/A425, ELEVATION C1/A411, A2/A425 & A3/A425 (PRESENTER TABLE):

- SHOP-FABRICATED FURNITURE
- CLAD IN WD-1 WOOD VENEER EXTERIOR
- SURFACE MOUNTED WORKSURFACE SUPPORTS
- SSM5 LOWER COUNTER AND SSM5 WALL CAPS
- LOCKING CASTERS

SHEET A124

ELEVATION D2/A410, DETAIL D4/A422 (TROPHY DISPLAY):

- PLASTIC LAMINATED DISPLAY STEPS, COLOR TBD
- PLASTIC LAMINATED FLOATING SHELF, COLOR TBD
- . (SLIDING GLASS DOORS BY OTHERS)

SHEET A124

ELEVATION B3/A406 (CLERK ENTRANCE ELEVATION):

- SSM5 WALL CAP
- FRY REGLET SUPPLIED AND INSTALLED BY OTHERS

CHEET A131

ELEVATION B1/A412 (JUDGE OPEN OFFICE AREA ,CJ FEATURE WALL)

- PLYWOOD GRID ATTACHED WITH PIN NAILS AND ADHESIVE TO SHEETROCK WALL
- . (PLYWOOD PAINTED AND CAULKED BY OTHERS)

SHFFT A132

ENLARGED PLAN B3/A403, ELEVATION B1/A410 & B2/A410 (COFFEE W3405):

- PL-3 BASE CABINETS WITH MELAMINE INTERIORS
- PL-3 FLOATING SHELVES
- PL-3 UPPER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 QUARTZ COUNTERTOP
- SHOP-FABRICATED BLACK P-LAM BOOTH FRAMES WITH UPH3 UPHOLSTERED SEAT BACKS, UPH2 UPHOLSTERED SEAT BOTTOMS
- SSM1 WALL CAP
- MP1 LASER-CUT METAL PANEL
- . (KNEE WALL AT BOOTH SEATING BY OTHERS.)

SHEET A132

ENLARGED PLAN B3/A403, ELEVATION D5/A410 (COPY W3410):

- PL-1 BASE CABINETS WITH MELAMINE INTERIORS
- PL-1 OPEN LAMINATED BASE CABINETS WITH LAMINATED INTERIORS
- SSM2 QUARTZ COUNTERTOP
- WP6: 4' X 8' FORBO BULLETIN BOARDS IN FRAMES

SHEET A132

ENLARGED PLAN D3/A403, ELEVATION B5/A407 (LACTATION W3414):

- PL-1 BASE CABINETS WITH MELAMINE INTERIORS
- PL-1 OPEN CABINETS WITH PL-1 INTERIORS
- SSM3 QUARTZ COUNTERTOP
- . (TILE SPLASH BY OTHERS)

SHEET A132

ENLARGED PLAN D3/A403, ELEVATION C1/A407 & D1/A407 (STAFF RESTROOM W3412 & W3413):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- . (TILE SPLASH BY OTHERS)
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN-WALL BLOCKING BY OTHERS, COORDINATE WITH EURO TEX FOR BLOCK LOCATION)

SHEET A132

ELEVATION D1/A412 (LOBBY E3101):

- SHOP-FABRICATED BLACK P-LAM BOOTH FRAMES WITH UPH6 UPHOLSTERED SEAT BACKS, UPH7 UPHOLSTERED SEAT BOTTOMS
- AWP4 ACOUSTICAL WALL PANEL, TURF DESIGN, PEAK WALL PANELS, 10 TOPO GREEN

SHEET A133

ELEVATION B2/A413 (COFFEE E3107):

- PL•2 LOWER CABINETS WITH WHITE MELAMINE INTERIORS
- PL•2 UPPER CABINETS WITH WHITE MELAMINE INTERIORS
- SSM2 QUARTZ COUNTERTOP

ENLARGED PLAN D1/A404, ELEVATION B1/A413 & A2/A413 (RESTROOM E3104 & E3103):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- (TILE SPLASH BY OTHERS)
- 2X3 STEEL TUBE SUPPORT MOUNTED UNDER TOP ALONG LEADING EDGE, BOLTED TO END WALLS THROUGH FLANGE
- (IN WALL BLOCKING BY OTHERS, COORDINATE WITH EURO TEX FOR BLOCK LOCATION)

ENLARGED PLAN D2/A404, ELEVATION B3/A413 (RESTROOM E3118):

- SSM3 QUARTZ COUNTERTOP
- SSM3 TOP TURN DOWN
- A&M 2.0 CONCEALED IN WALL SUPPORT

SHEET A134

ELEVATION B2/A412 & B3/A412 (SAN GABRIEL CONF E3116):

- CR1 CHAIR RAIL
- TWC MOLDING PROFILE TBD
- COLOR TO BE STAINED TO MATCH WD1

SHEETS A923,A924,A931,A934

WB1 WOOD BASE BOARD MATCH WD1 PANELS

• BASE LOCATIONS: COMMISSIONER'S COURT DAIS AREA E2204, COMMISSIONERS COURT E2201, SAN GABRIEL CONF E3116, COUNTY JUDGE OFFICE E3117, COUNTY JUDGE OFFICE E311

SHEET A524

DETAIL C3/A553, D3/A553 & D4/A553 (WDC1 COMMISSIONERS COURT ONLY) PRE•FINISHED OILED WOOD CEILINGS: • TERRAMAI, ACOUSTIC PANELS LINER SLATS DIRECTLY SCREWED TO ARMSTRONG DROP CEILING GRID

- . (CEILING GRID SUPPLIED AND INSTALLED BY OTHERS.)

CONSTRUCTION SPECIFICATIONS		
ITEM	DESCRIPTION	ADDITIONAL NOTES
CABINET PANEL CORE MATERIAL	MDF	NO PARTICLE BOARD ALLOWED
DOOR /DWR PANEL CORE	MDF	NO PARTICLE BOARD ALLOWED
CABINET INTERIORS OPEN CABINET INTERIORS	WHITE MELAMINE DECORATIVE HPL	
EXTERIOR UPPER CAB BOTTOMS	WHITE MELAMINE	
CABINET BODY EDGE-BANDING	0.5 MM PVC MATCHING CASEGOOD EXTERIORS	
DOOR /DWR FRONT EDGE-BANDING	0.5 MM PVC MATCHING CASEGOOD EXTERIORS	
TOE KICK	P-LAM	ADDITIONAL NOTES
HARDWARE CABINETS PULLS	DESCRIPTION 96 MM CTC	ADDITIONAL NOTES U SHAPED WIRE PULL CHROME FINISH
HINGES	BLUM 110° + FULL OVERLAY CONCEALED HINGE, SELF CLOSING	
GROMMETS	2" DIA, BLACK ABS WITH CAP	
DRAWER SLIDES	100LB BALL BEARING	
	5MM SPOON PIN	
SHELF CLIPS		
LOCKS	CABINET CAM LOCKS KEYED ALIKE	
PULL OUT SHELF	225 LB HEAVY DUTY FULL EXTENSION BALL BEARING GUIDES	
TRASH PULL OUT	EURO-TEX STANDARD PULLOUT	
WALL SUPPORTS 1	A&M HARDWARE	CONCEALED AND EXTENDED CONCEALED
SLIDING CABINET DOOR HARDWARE	#2 ALUMINUM SLIDING DOOR TRACK KIT FOR 3/4" BY-PASSING WOOD DOORS SATIN CLEAR ANODIZED 5" EPCO 2-4-5	https://www.woodworkerexpress.com/e2-aluminum-sliding-door-track kil-for-3-4-by-passing-wood-doors-satin-clear-anodized-5-epco-2-a- 5.html?utm_source=google&utm_medium=product_search&utm_ca mpaign=google_product_ads&source=googlebase&country=US&ga d_source=1&gclid=CijwRCQijwhISOBBAgEiwADAUhc5KkJmVx12HH mOR9K8WNFFFf73vMIX- gb9fJUyRRJIEalruYYXLIchoCZagQAvD_BWE
FINISH LEGEND	PRODUCT REFERENCE /COLOR	ADDITIONAL NOTES
PL-1:	WILSONART: SMOKY VELVET ELM 15604-31	TRACELESS
PL-2:	WILSONART: WALNUT HEIGHTS; 7965	BREAKROOMS
PL-3: WOOD	WILSONART: NEW AGE OAK 7938-38	COFFEE BARS
WD1	PRODUCT REFERENCE /COLOR BVC - BEST VENEER COMPANY : EURO OAK FUMED QTD	ADDITIONAL NOTES CLEAR FINISH, VERTICAL GRAIN
WDC1	TERRAMAI, ACOUSTIC PANELS; LINEAR SLAT, ORCHARD WALNUT	FINISH: ZERO-VOC CLEAR OIL OR LOW-VOC POLYURETHANE
AWP1	DISCONTINUED: TERRAMAI, ACOUSTIC PANELS; SQUARE SLAT	**NOTES: MATERIAL TREATED WITH A FIRE RETARDANT AND AN OIL TOP COAT MAY SHOW SIGNS OF DISCOLORATION AND CLOUDINESS, WHICH ARE GREATLY ACCENTUATED IF THE MATERIAL IS SUBJECTED TO MOISTURE.** FINISH: ZERO-VOC CLEAR OIL OR LOW-VOC POLYURETHANE
,	ORCHARD WALNUT	- TREATED WITH CLASS A FIRE RETARDANT ON BEST FACES.
	DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TerraMai Modular Panel - Mini Slat - Orchard Walnut - Oil - FR	"NOTES: MATERIAL TREATED WITH A FIRE RETARDANT AND AN OIL TOP COAT MAY SHOW SIGNS OF DISCOLORATION AND CLOUDINESS, WHICH ARE GREATLY ACCENTUATED IF THE MATERIAL IS SUBJECTED TO MOISTURE."
AWP2 (FLEX PANELS)	DISCONTINUED: TERRAMAI, ACOUSTIC PANELS; FLEXPANEL	FINISH: ZERO-VOC CLEAR OIL OR LOW-VOC POLYURETHANE
·	SQUARE SLAT ,ORCHARD WALNUT	- TREATED WITH CLASS A FIRE RETARDANT ON BEST FACES.
	DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH	
	ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TerraMai Flex Panel - Linear Slat - Orchard Walnut - Oil - FR	**NOTES: MATERIAL TREATED WITH A FIRE RETARDANT AND AN OIL TOP COAT MAY SHOW SIGNS OF DISCOLORATION AND CLOUDINESS, WHICH ARE GREATLY ACCENTUATED IF THE MATERIAL IS SUBJECTED TO MOISTURE.**
AWP2A	DISCONTINUED : TERRAMAI, ACOUSTIC PANELS; MODULAR SQUARE SLAT ,ORCHARD WALNUT	FINISH: ZERO-VOC CLEAR OIL OR LOW-VOC POLYURETHANE - TREATED WITH CLASS A FIRE RETARDANT ON BEST FACES.
	DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TerraMai Modular Panel - Mini Slat - Orchard Walnut - Oil - FR	**NOTES: MATERIAL TREATED WITH A FIRE RETARDANT AND AN OIL TOP COAT MAY SHOW SIGNS OF DISCOLORATION AND CLOUDINESS, WHICH ARE GREATLY ACCENTUATED IF THE MATERIAL IS SUBJECTED TO MOISTURE.**
CR1	CHAIR RAIL: TWC MOLDING # TBD	WOOD BASE : TWC MOLDING #B752
HR1	HAND RAIL : TWC MOLDING # HR071	STAIN TO MATCH WD1
WB1	WOOD BASE : TWC MOLDING #B752	STAIN TO MATCH WD1
SOLID SURFACE	PRODUCT REFERENCE /COLOR	ADDITIONAL NOTES
SSM1	WILSONART: 9209 MOON GEYSERT	CLERK/TAX COUNTERS
SSM5	CORIAN : CARRARA CREMA	RECEPTION DESK / BENCH
SS-3:	LG Hi-Macs (Group A-B)	
\$\$-4: \$\$-5:	LG Hi-Macs (Group A-B) LG Hi-Macs (Group A-B)	

STONE	PRODUCT REFERENCE/COLOR	ADDITIONAL NOTES
SSM2	WILSONART QUARTZ: FROZEN Q6023	COFFEE BAR
SSM3	WILSONART QUARTZ: TERLINGUA Q6024	RESTROOMS
SSM4	WILSONART QUARTZ : CALACATTA AQUILEA	BREAKROOM
WALL PANELS	PRODUCT REFERENCE/COLOR	ADDITIONAL NOTES
AWP3	ACOUSTICAL SOLUTIONS: SONEX TEC WEDGE ACOUSTIC FOAM; 2' X 4' X 3" THICK	BLACK , LOCATION :PAIO STUDIO
AWP4	TURF DESIGN, PEAK WALL PANELS	10 TOPO GREEN , LOCATION : 3RD FLOOR LANDING
MP1	METAL PANEL : MOZ METAL :LASER CUT ALUMINUM DECO PATTERS:	WHITE SAND POWDER COAT . LOCATIONS : COFFEE BARS
WP1	3FORM: 200.52 FULLY FRAMED TOP SUPPORT PARTITION;2'-10" X 8"H., VARIA; 3/8"; OZNER+CLEAR	THE OVERALL HEIGHT OF THE SYSTEM IS SLIGHTLY SMALLER THAN WHAT WAS SPECIFIED. WE'VE QUOTED OUR MAXIMUM SYSTEM HEIGHT USING A 96" STANDARD SHEET SIZE.
WP6	FORBO : BULLETIN BOARD PINBOARD LINOLEUM; FRAMED SOLUTION; 4' X 8'	2204 POPPY SEED
UPHOLSTERY	DESCRIPTION	ADDITIONAL NOTES
UPHI	ARC-COM: TAILORED AC-64098, MALLARD #9	LEVEL 2 AREA C SEAT BACKS, 2" VERTICAL CHANNELS (THIS LOCATION IS THE ONLY ONE WITH SEAT BACK 2" CHANNELING). ""WELTING" WILL ONLY BE ON THE ENDSNOT EACH CHANNEL. WE HAVE TRIED THIS BEFORE AND DID NOT ACHIEVE A GOOD RESULT."
UPH2	ARC-COM: DYNASTY, AC-60511,EMERALD #12	SEAT BOTTOMS
UPH3	MOMENTUM: PARACHUTE, BALI	SEAT BACKS
UPH6	MOMENTUM: PARACHUTE, BALI	SEAT BACKS
UPH7	ANZEA: 7219-01, JACK ELOPE	SEAT BOTTOMS
ADDITIONAL NOTES	DESCRIPTION	ADDITIONAL NOTES
SHOP DRAWINGS	Shop Drawings: Indicate materials, component profiles, fastening methods jointing details, and accessories. 1. Scale of Drawings: 1-1/2 inch to 1 foot (125 mm to 1 m), minimum. 2. Complete details of materials and installation; combine with shop drawings of cabinets and casework and countertop materials specified herein or in other sections.	
CABINET MOCK UP REQUIERD	A) Provide mock-up of typical base cabinet, wall cabinet, and countertop, including hardware and finishes	Mock-up may remain as part of the work.

WILSONART: SMOKY VELVET ELM 15604-31			
PLASTIC LAMINATED CABINETS, WHITE MELAMINE CABINET INTERIORS			
BASE 2 DOOR	121.7	Ln.Ft.	PLASTIC LAMINATED LOWER BASE CABINETS WITH WHITE MELAMINE INTERIORS.
OPEN BASE LAMINATED INTERIORS	55.9	Ln.Ft.	OPEN LOWER CABINET, PLASTIC LAMINATED INTERIOR
DRAWER BASE 2 DRAWER	46.2	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
DRAWER BASE 3 DRAWER	44.9	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWEF BOXES AND FULL EXTENSION DRAWER GUIDES
DRAWER BASE 4 DRAWER	21.7	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
ADA SINK BASE SLOPED PANEL	11.7	Ln.Ft.	PLASTIC LAMINATED ADA SINK CABINET WITH SLOPE PANEL AND PLYWOOD INTERIORS
TALL OPEN STORAGE PLAM INTERIOR	6.0	Ln.Ft.	OPEN STORAGE CABINET PLASTIC LAMINATE INTERIORS
LEG SUPPORT MILLWORK	8.0	Ln.Ft.	PLASTIC LAMINATED LEG SUPPORT
BASE CABINETS WITH BI-PASS SLIDING DOORS	51.0	Ln.Ft.	SHOP FABRICATED METAL IN-WALL SUPPORTS , PRIMED FOR PAINT
FINISHED END BASE CABINETS	127.0	Ln.Ft.	BASE CABINET FINISHED END PANEL
TALL CABINETS FINISHED END	8.0	Ln.Ft.	TALL CABINET FINISHED END PANEL
OPEN UPPERS LAMINATED INTERIORS 30"-36""	7.6	Ln.Ft.	OPEN UPPER CABINET ,PLASTIC LAMINATED INTERIORS
UPPER CABINETS 2 DOOR 30"-36" TALL	88.6	Ln.Ft.	PLASTIC LAMINATED UPPER CABINETS WITH WHITE MELAMINE INTERIORS
FLOATING SHELF, HIDDEN WALL SUPPORT	23.7	Ln.Ft.	FLOATING PLASTIC LAMINATED SHELF, HIDDEN WALL SUPPORTS
UPPER CABINET FINISHED END	5.0	Ln.Ft.	UPPER CABINET FINISHED END
TALL 2 DOOR WARDROBE	15.0	Ln.Ft.	EXTRA 8
LAMINATED TOE BASE	421.8	Ln.Ft.	PLASTIC LAMINATED TOE BASE
TROPHY CASE DISPLAY SHELVES/STEPS	24.1	Ln.Ft.	TROPHY CASE DISPLAY SHELVES/STEPS

WILSONART: WALNUT HEIGHTS; 7965			
PLASTIC LAMINATED CABINETS, WHITE MELAMINE CABINET INTERIORS			
BASE 1 DOOR	1.9	Ln.Ft.	PLASTIC LAMINATED LOWER BASE CABINETS WITH WHITE MELAMINE INTERIORS.
BASE 2 DOOR	22.7	Ln.Ft.	PLASTIC LAMINATED LOWER BASE CABINETS WITH WHITE MELAMINE INTERIORS.
BASE 2 DOORS 2 DRAWERS	18.4	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
DRAWER BASE 2 DRAWER	46.2	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
DRAWER BASE 4 DRAWER	6.9	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
DRAWER BASE MICROWAVE OPENING	7.6	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES, PLASTIC LAMINATED MICROWAVE OPENING
ADA SINK BASE SLOPED PANEL	12.0	Ln.Ft.	PLASTIC LAMINATED ADA SINK CABINET WITH SLOPE PANEL AND PLYWOOD INTERIORS
LEG SUPPORT MILLWORK	1.0	QTY	PLASTIC LAMINATED LEG SUPPORT
TALL LEG SUPPORT MILLWORK	1.0	QTY	TALL PLASTIC LAMINATED LEG SUPPORT
TALL 2 DOOR MICROWAVE STORAGE	7.5	LN FT	PLASTIC LAMINATED STORAGE CABINET WITH WHITE MELAMINE INTERIORS
FINISHED END BASE CABINETS	12.0	QTY	BASE CABINET FINISHED END PANEL
TALL CABINETS FINISHED END	2.0	QTY	TALL CABINET FINISHED END PANEL
UPPER CABINETS 2 DOOR 30"-36" TALL	4.9	Ln.Ft.	PLASTIC LAMINATED UPPER CABINETS WITH WHITE MELAMINE
UPPER CABINET FINISHED END	2.0	QTY	INTERIORS UPPER CABINET FINISHED END
LAMINATED TO BASE	73.3	LN FT	PLASTIC LAMINATED TOE BASE
WILSONART: NEW AGE OAK 7938-38			
PLASTIC LAMINATED CABINETS, WHITE MELAMINE			
CABINET INTERIORS			
BASE 1 DOOR	1.8	Ln.Ft.	PLASTIC LAMINATED LOWER BASE CABINETS WITH WHITE MELAMINE INTERIORS.
BASE 2 DOOR	15.3	Ln.Ft.	PLASTIC LAMINATED LOWER BASE CABINETS WITH WHITE MELAMINE INTERIORS.
DRAWER BASE 4 DRAWER	3.0	Ln.Ft.	PLASTIC LAMINATED LOWER CABINETS WITH 5/8" MELAMINE DRAWER BOXES AND FULL EXTENSION DRAWER GUIDES
ADA SINK BASE SLOPED PANEL	12.2	Ln.Ft.	PLASTIC LAMINATED ADA SINK CABINET WITH SLOPE PANEL AND PLYWOOD INTERIORS
LEG SUPPORT MILLWORK	4.0	QTY	PLASTIC LAMINATED LEG SUPPORT
FINISHED END BASE CABINETS	14.0	QTY	BASE CABINET FINISHED END PANEL
UPPER CABINETS 1 DOOR 30"-36" TALL	1.5	Ln.Ft.	PLASTIC LAMINATED UPPER CABINETS WITH WHITE MELAMINE INTERIORS
UPPER CABINETS 2 DOOR 30"-36" TALL	9.2	Ln.Ft.	PLASTIC LAMINATED UPPER CABINETS WITH WHITE MELAMINE INTERIORS
FLOATING SHELF, HIDDEN WALL SUPPORT	53.3	Ln.Ft.	FLOATING PLASTIC LAMINATED SHELF, HIDDEN WALL SUPPORTS
UPPER CABINET FINISHED END	7.0	QTY	UPPER CABINET FINISHED END
LAMINATED TOE BASE	43.8	LN FT	PLASTIC LAMINATED TOE BASE
WILSONART : 9209 MOON GEYSERT			
SOLID SURFACE 1			
SOLID SURFACE (TAX LOBBY DESK, CCR LOBBY DESK)	1219.2	SQ. FT	SOLID SURFACE (TAX LOBBY DESK, CCR LOBBY DESK)
SOLID SURFACE , 4" SPLASH	452.5	SQ. FT	SOLID SURFACE COUNTERTOP , 1-1/2" MITER EDGE, 4" BACK SPLAS AS REQUIRED
SOLID SURFACE WALL CAPS (TAX LOBBY DESK, CCR LOBBY DESK)	81.5	SQ. FT	SOLID SURFACE WALL CAPS (TAX LOBBY DESK, CCR LOBBY DESK)
SEAM KITS	43.8	QTY	SEAMING KITS
SHIPPING COST	1.0	QTY.	SHIPPING COST

CORIAN : CARRARA CREMA			
SOLID SURFACE 2			
SOLID SURFACE	419.4	SQ. FT	SOLID SURFACE COUNTERTOP , 1-1/2" MITER EDGE , SCRIBE AT WALLS
BALCONY WALL CAPS	146.8	SQ. FT	SOLID SURFACE WALL CAPS
THERMOFORMED AROUND RECEPTION DESK	177.6	SQ. FT	THERMOFORMED AROUND RECEPTION DESK
SEAM KITS	18.6	QTY	SEAMING KITS
SHIPPING COST	1.0	QTY	SHIPPING COST
LG Hi-Macs (Group A-B)			
SOLID SURFACE 3			
SSM2= 2CM WILSONART "FROZEN" #Q6023 POLISHED FINISH (SLAB SIZE: 61" X 126") SM3= 2CM WILSONART "TERLINGUA" #Q6024 POLISHED FINISH (SLAB SIZE: 61" X 126") SSM4= 2CM WILSONART "CALACATTA AQUILEA" #Q4056 POLISHED FINISH (SLAB SIZE: 65" X 130")			
SSM2: - COFFEE W1545 (QTY: 1) - COFFEE E1227 (QTY: 1) - COFFEE W2405 (QTY: 1) - COPY RM W2410 (QTY: 1) - STAFF MEDIA E2202 (QTY: 1) - COFFEE E2310 (QTY: 1) - EXEC COPY E2313 (QTY: 1) - DAIS BREAK RM E32205 (QTY: 1) - COFFEE W3405 (QTY: 1) - COPFEE W3405 (QTY: 1) - COPFEE E3107 (QTY: 1) - COFFEE E3107 (QTY: 1)	408.0	SQ. FT	SSM2= 2CM WILSONART "FROZEN" #Q6023 POLISHED FINISH (SLAB SIZE: 61" X 126") APPROX 408.00 SQ/FT CTOP (1-1/2" MITER SQUARE EASE EDGES
SSM3: - LACTATION W1522 (QTY: 1) - STAFF RR W1520 (QTY: 1) - STAFF RR W1521 (QTY: 1) - MENS RR E1105 (QTY: 1) - WOMENS RR E1107 (QTY: 1) - FAMILY RR E1106 (QTY: 1) - STAFF RR E1228 (QTY: 1) - STAFF RR E1229 (QTY: 1) - STAFF RR E1229 (QTY: 1) - STAFF RR E2412 (QTY: 1) - STAFF RR E2413 (QTY: 1) - MENS RR E2102 (QTY: 2) - WOMENS RR C2104 (QTY: 2) - FAMILY RR E2103 (QTY: 1) - LACTATION W3414 (QTY: 1) - STAFF RR W3412 (QTY: 1) - STAFF RR W3412 (QTY: 1) - STAFF RR W3413 (QTY: 1) - PUBLIC RR E3104 (QTY: 1) - PUBLIC RR E3104 (QTY: 1) - CJ RR E3118 (QTY: 1)	562.6 179.1	SQ. FT	SSM3= 2CM WILSONART "TERLINGUA" #Q6024 POLISHED FINISH (SLAB SIZE: 61" X 126") APPROX 562.6 SQ/FT CTOP (1-1/2" MITER SQUARE EASE EDGES SSM4= 2CM WILSONART "CALACATTA AQUILEA" #Q4056
SSM4: -WILCO CAFÉ E2302 (QTY: 1) -WILCO CAFÉ ISLAND E2302 (QTY: 1)	1/9.1	SQ. FT	POLISHED FINISH (SLAB SIZE: 65" X 130") APPROX179.1 SQ/FT CTOP (1-1/2" MITER SQUARE EASE
TRIM			EDGES
CHAIR RAIL PROFIEL TBD (STAIN TO MATCH WD1)	55.6	Ln.Ft.	TWC ARCHITECTURAL , PROFILE TBD , STAINED TO MATCH WD1
HR1	66.9	Ln.Ft.	TWC ARCHITECTURAL , PROFILE HR071, STAINED TO MATCH WD1
WB1	811.7	Ln.Ft.	TWC ARCHITECTURAL , PROFILE B752; 3/4" X 3 1/2"H; CHAMFER,
			STAINED TO MATCH WD1
HARDWARE DRAWER LOCK	26.0	QTY	Disc Tumbler Keyed Cam Lock
DIGWEN LOCK	20.0	"	Disc rumbler Reyeu cam Lock

WALL & CEILING PANELS			
AWP1	2089.7	SQ. FT	TERRAMAI,ACOUSTIC PANELS , SQUARE SLAT,ORHCARD WALNUT ,COMMISSIONE RS COURT
			DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TERRAMAI MODULAR Panel - Mini Slat - Orchard Walnut - Oil - FR
AWP2 (FLEX PANELS)	557.2	SQ. FT	TERRAMAI,ACOUSTIC PANELS , FLEXPANEL; SQUARE SLAT, ORHCARD WALNUT
			DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TERRAMAI Flex Panel - Linear Slat-Orchard Walnut - Oil - FR
AWP2A	1375.0	SQ. FT	TERRAMAI,ACOUSTIC PANELS , MODULAR SQUARE SLAT ; SQUARE SLAT, ORHCARD WALNUT
			DAVID ANDREWS WITH TERRAMAI DISCUSSED MATERIAL WITH ARCHTEC THE SQUARE SLAT IS NO LONGER AVALIBEL THIS PRICING IS FOR TerraMai Modular Panel - Mini Slat - Orchard Walnut - Oil - FR
AWP4	112.2	SQ. FT	ACOUSTIC PANELS ,TURF DESIGN , PEAK WALL PANELS,10 TOPO GREEN,3RD FLOOR LANDING
MP1	5.0	QTY	METAL PANEL, MOZ METAL , LASER CUT ALUMINUM DECO PATTERS , WHITE SAND POWDER COAT , COFFEE BARS
WDC1	3498.6	SQ. FT	TERRAMAI,ACOUSTIC PANELS , LINEAR SLAT,- Orchard Walnut - Oil - FR ,COMMISSIONERS COURT
WD1 VENNERED PANELS	336.0	SQ. FT	BVC - BEST VENEER COMPAMY ,EURO OAK FUMED QTD , CLEAR FINISH
WP1 3-FORM PANELS	26.0	QTY	3-FORM ,200.52 FULLY FRAMED TOP SUPPORT PARTITION;2'-10" X 8'H , VARIA; 3/8"; OZNER+CLEAR
PAINT GRADE PLYWOOD GRID	245.3	SQ. FT	PAINT GRADE PLYWOOD GRID (PAINTED BY OTHERS)
WP6 FORBO	6.0	QTY	FORBO TACK WALL
1/2" BULLET PROOF FIBER GLASS PANEL	243.5	SQ. FT	1/2" BULLET PROOF FIBER GLASS PANEL
SHOP FABRICATED FRAMES AND KNEE WALLS			1
PLYWOOD KNEE WALL ISLAND AT LEVEL 2 BREAKROOM	11.5	Ln.Ft.	PLYWOOD KNEE WALL ISLAND AT LEVEL 2 BREAKROOM
PLYWOOD KNEE WALL FRAME WORK FOR RECEPTION DESK	24.7	Ln.Ft.	PLYWOOD KNEE WALL FRAMEWORK FOR RECEPTION DESK
BENCH FRAME UNDER STAIRS	65.0	Ln.Ft.	BENCH FRAME UNDER STAIRS
STAFF DESK CUTOME KNEEWALL	43.2	Ln.Ft.	STAFF DESK CUSTOM KNEEWALL
CUSTOM RADII KNEE WALL AT DIAS / PRESENTER TABLE	36.6	Ln.Ft.	CUSTOM RADII KNEE WALL AT DIAS / PRESENTER TABLE
CUSTOM STEEL WORK			
2x3 TUBE STEEL, HORIZONTAL SUPPORT	130.4	LN FT	2" X 3" STEEL HORIZONTAL SUPPORT AT LEADING EDGE OF COUNTERTOP
WALL SUPPORTS A&M 18 x 24 SURFACE MOUNTED SUPPORT	1.0	QTY	A&M 18 x 24 SURFACE MOUNTED SUPPORT
A&M 2.0" 24 x 24" Concealed Brackets	50.0	QTY	A&M 2.0" 24 x 24" Concealed Brackets
A&M 2.0" Extended Concealed Brackets	118.0	QTY	A&M 2.0" Extended Concealed Brackets
UPHOLSTERED BOOTH SEATING	110.0	Q''	Mai 2,6 Extended conceded brackets
UPH 2 &3 BLACK LAMINATED FRAME	12.7	LN FT	BLACK LAMINATED PLYWOOD FRAMEWORK
UPH 6&7 BLACK LAMINATED FRAME	16.0	LN FT	BLACK LAMINATED PLYWOOD FRAMEWORK
UPH1 BLACK LAMINATED FRAME	67.1	LN FT	BLACK LAMINATED PLYWOOD FRAMEWORK
UPH1 SEAT BACKS	30.0	LN FT	UPHOLSTERED SEAT BACKS WITH 2" CHANNELS
UPH1 SEAT BOTTOM	30.1	LN FT	UPHOLSTERED SMOOTH SEAT BOTTOMS
UPH2 SEAT BOTTOM	48.5	LN FT	UPHOLSTERED SMOOTH SEAT BOTTOMS
UPH3 SEAT BACKS	48.7	LN FT	UPHOLSTERED SMOOTH SEAT BACKS
UPH6 SEAT BACKS	16.0	LN FT	UPHOLSTERED SMOOTH SEAT BACKS
UPH7 SEAT BOTTOM	16.0	LN FT	UPHOLSTERED SMOOTH SEAT BOTTOMS
ADMINISTRATIVE WORK			
SHOP DRAWINGS	1.0	LOT	SHOP DRAWINGS

MILLWORK QUALIFICATIONS

CABINETS WILL BE BUILT "AWI : CUSTOM GRADE" FRAMELESS CONSTRUCTION

UNLESS NOTED OTHERWISE CABINET INTERIOR TO BE WHITE MELAMINE

TYPICALLY PVC EDGE BANDING IS MANUFACTURED BY A DIFFERENT COMPANY THAN THE PLASTIC LAMINATE. THEREFORE, SOME COLOR DISCREPANCIES MAY OCCUR.

THE FAILURE TO LIST SPECIFIC EXCLUSIONS DOES NOT IMPLY THAT SAID ITEMS, INCLUDING TRIM, ARE INCLUDED BY DEFAULT

ANY CHANGES IN MATERIAL AND/OR COLOR SELECTION AFTER BID DATE CAN AFFECT COST

ANY INSURANCE REQUIREMENT WHERE WE ARE CHARGED AN ADDITIONAL PREMIUM WILL BE CHARGED BACK TO CONTRACTOR

THIS PROPOSAL INCLUDES INSTALLATION OF MILLWORK

OUR PRICE INCLUDES SHOP DRAWINGS

VARIATION NOTE: DUE TO DEVIATIONS IN EXISTING BUILDINGS AND A LACK OF CLEAR PERFORMANCE STANDARDS FOR FRAMING AND DRYWALL, CAULKING OF GAPS BETWEEN CASEWORK AND BUILDING WALLS AND CEILINGS SHALL NOT BE THE RESPONSIBILITY OF THE MILLWORK INSTALLER.

A COPY OF THIS PROPOSAL MUST BE INCLUDED IN THE SUBCONTRACT DOCUMENTS BEFORE ANY WORK BEGINS

THIS PROPOSAL IS VALID FOR A PERIOD OF 30 DAYS.

A RESALE CERTIFICATE MUST BE PROVIDED BY GC FOR COMMERCIAL RENOVATION PROJECTS BILLING WILL BEGIN UPON SUBMITTAL OF SHOP DRAWINGS

EXCLUSIONS

ANY ADDITIONAL INSURANCE OR BONDING

AWI CERTIFICATIONS AND/OR LABELS ARE EXCLUDED WALL PANELS: WP2,WP3,WP4,WP5,WP12, AWP3 WALL TILE: WT1,WT2,WT3,WT4,WT5,WT6,WT6A,WT7,WT7A

BASE: RB1,RB2,TB1,TB2,TB3,TRB1

WINDOW FILM: WF1

TEKNION: DWF,DWF1,DWL,DWM,DWP

NATURAL STONE: NS1

PAINT: PT1,PT2,PT3,PT4,PT5,PT6,PT7,PT8

METAL TRIM: FRY REGLET "F" REVEAL # DRMF-625-V50 WITH SNAP IN REVEAL BEYOND

METAL TRIM: HFRY REGLET MILLWORK CHANNEL #MW410050

METAL TRIM: HAT TRACK, BREAK METAL

METAL TRIM: T1 SCHLUTER, T2 SCHLUTER, T4 SCHLUTER, T5,T6,T7 TERRAZZO & MARBLE SUPPLY COMPANIES, T11 SCHLUTER

WALL COVERINGS: WC1,WC2,WC3,WC4,WC5,WC6,WC7,WC8,WC9,WC10,WC11,WC12,WC13,WC14,WC15,WC16,WC17,WC18

DRAPERY: DRP1 **TOILET PARTITIONS: TP1**

CEILINGS: ACM1,ACM2,ACM3,ACP1,ACT1,ACT2,EXC1,GYP1,WDC2,

TRASH/RECYCLING SIGNAGE

GLASS AND ACRYLIC: (DAIS WALL C5/A425) 1 1/4" CLEAR BALLISTIC GLAZING; LEVEL 3 PROTECTION, GLASS AND ACRYLIC: (CLRK COUNTERS B1/A406) CLEAR ACRYLIC SCREEN AND FRAME GLASS AND ACRYLIC: (TROPHY DISPLAY D4/A422) SLIDING GLASS LOCKABLE GLASS DOORS

CEILING SUBSTRATES: CEILING GRID AT COMMISSIONERS COURT

KNEE WALLS @: TAX LOBBY COUNTER, CCR LOBBY COUNTERS, COFFEE BARS AT BOOTH SEATING.

DOORS, FRAMES, HARDWARE AND GLAZING

ANY IN WALL BLOCKING

Coordination Required areas with Euro-Tex

Staff Restroom W1520 & W1521 Staff Restroom E1228 & E1229

Men's RR E1105, Family RR E1006, Women's RR E1107

Staff Restroom W2412 & W2413 Staff Restroom W3412 & W3413 Restroom E3104 & E3103

ANY ITEMS OR TASKS NOT LISTED IN THIS SCOPE.

SPECIAL QUALIFICATIONS

IN-WALL SUPPORT INSTALLATION

PRE-INSTALLATION REQUIREMENT: IN-WALL SUPPORTS MUST BE INSTALLED BEFORE SHEETROCK, ELECTRICAL, OR PLUMBING WORK.
ADDITIONAL LABOR COST: IF EXTRA VISITS ARE NEEDED DUE TO UNMET INSTALLATION CRITERIA, A CHARGE OF \$75.00 PER MAN-HOUR
WILL APPLY.

ACKNOWLEDGMENT

ADDENDUM #4

COMMERCIAL CONDITIONS AND CLARIFICATIONS

DUE TO DAILY CHANGES IN OUR WORKLOAD, AND AWAITING RESULTS FROM OUTSTANDING BIDS, WE CAN NOT COMMIT TO A SCHEDULE UNTIL PROJECT HAS BEEN AWARDED ,PROJECT IS SUBJECT TO CREW AND FACILITY CAPACITY AT THE TIME OF AWARD.

AFTER AWARDING THE PROJECT AND SHOP DRAWING SHAVE BEEN AUTHORIZED A SCHEDULE CAN BE PROVIDED. ALTERNATES SHOP DRAWING TYPICALLY TAKE 1-3 WEEKS DEPENDING ON SIZE AND COMPLEXITY OF PROJECT BREAK-OUT PRICING IS BEING PROVIDED TO AID IN BID EVALUATION & PROGRESS BILLING. WE RESERVE THE RIGHT TO ADJUST

TOTAL NO TAX \$ 1,968,478.84

BID ALTERNATE # 1 COLUMN COVERS		CC1 & CC2 : COLUMN COVERS,
		FORMS+SURFACES, DELIVERY AND
		INSTALLATION OF 16 COLUMN COVERS
TOTAL NO TAX	\$ 365,000.00	

CONSTRUCTION, DELIVERY, AND INSTALLATION

Acceptance Of Bid Means Acceptance Of Terms Terms: Net 30 Days. Over 30 Day: 1.5% Per Month (\$ 5.00 Min) 18% Per Year Price is good for 30 days

Signature Date





Deck	Pavers	- 07-0	0270
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Deck Pavers - 07-0270		
Basis of Design (Hanover Gridloc Pedestal/Pavers System)		<u></u>
Hanover Gridloc Pedestal/Paver System (6"x18", 6"x24", 6"x36")	1 LS	
• Gravel Layer	1 LS	
• Bond	1 LS	
Waterproof, Caulking and Flashing - 07-1000		
Section 071900 Water Repellents	1 LS	
• Inclusions:		
 Water Repellents applied to Exterior Stone surfaces only. Includes pressure washing of substrate 	1 LS	
Pressure washing stone prior to application of water repellents	1 LS	
• Exclusions:		
• Cleaning, patching or repairing of substrates prior to application of water repellents.	4.10	
Section 072100 Thermal Insulation (Rigid Insulation Behind Masonry Only) Section 072100 Thermal Insulation (Rigid Insulation Behind Masonry Only)	1 LS	
Includes 2" Rigid – DuPont Thermax Ci per basis of Design Includes last lation Adherites application on basis of rigid instulation.		
 Includes Insulation Adhesive application on back of rigid insulation Includes rigid insulation in wall cavity behind masonry veneer only 		
- indudes rigid insulation in wait cavity bening masonly verteer only		
• Includes installation of rigid insulation in horizontal high-hats prior to installation on wall for stone cladding		
• Add:		
Section 072726 Fluid Applied Membrane Air Barrier	1 LS	
• Inclusions:		
• 60 WFT Carlisle Barritech VP Fluid applied membrane air barrier applied to exterior backup walls	1 19	
behind Masonry and Metal Panels.	1 LS	
 Includes flashing membrane associated with fluid applied air barrier at openings. 	1 LS	
• Exclusions:	1 LS	
Cleaning, patching or repairing of substrates, flashing not directly associated with air barrier, metal		
flashing and trim, flashing associated with roofing, high temperature flashings, foam		
• Add:	4.10	
ABAA QAP Program listed under Section 072726, 1.6 Section 075556 Flyid Applied Protected Membrane Beafing	1 LS	
Section 075556 Fluid Applied Protected Membrane Roofing Pagin of Design (American Lindratech with 5" 60pg Day 1960)	4.10	
 Basis of Design (American Hydrotech with 5" 60psi Dow HI60) Inclusions: 	1 LS	
• *215 Mil Hot Fluid Applied Waterproofing, with 5" 60psi extruded polystyrene rigid insulation, iapplied to		
Level 2 and 3 Balconies.	1 LS	
215 mil Hot Applied Waterproofing with Protection Board and Drainage Composite	1 LS	
• 5" 60psi XPS Insulation	1 LS	
 Metal Flashings associated with hot applied waterproofing (excludes break form metal at guardrail) 	1 LS	
 Includes one mobilization and 3 Electronic Leak Detections (assumed one ELD test per balcony) 	1 LS	
 Hanover Gridloc Pedestal/Paver System (6"x18", 6"x24", 6"x36") 	1 LS	
• Exclusions:		
 Hot applied waterproofing and pavers at all areas not mentioned above, additional mobilizations, 		
additional ELD tests, galvanized or steel metal plate, break form metal, break form metal at guardrail,		
rock or ballast, gravel, sand, fabric, PMMA or PUMA Flashings, fire protection layer, delegated design,		
engineering calculations, cleaning, patching or repairing of substrates, crane for hoisting material,		
waterproofing at planters, pavers, geofoam, tapered insulation, mortar faced insulation, custom color		
pavers, expansion joints at decks and all other work not mentioned above. • Section 076200 Sheet Metal Flashing And Trim	1 LS	
• Inclusions:	i Lo	
• 26G Stainless Steel sheet metal through wall flashing, behind Masonry only, applied to:		
• Base of Wall		
Window Heads, Jambs & under Cast Stone Sills		
• Door Heads & Jambs		
Shelf Angles/Lintels		
Under Cast Stone Caps per B4/A9		
• Under Door per D1/A212		
• Exclusions:		
• Flashing associated with Metal Panels, Roofing, Prefinished Flashing, subsills, metal extrusions, trim		
pieces or closure pieces, precast concrete splash pads, counterflashings, gutters, downspouts, cutting of		
reglets and all other sheet metal not mentioned above.	4.10	
Add for 26G SS through wall metal flashing behind Metal Panels Section 070400 Profermed Joint Scale	1 LS	
Section 079100 Preformed Joint Seals Section 079200 Joint Sealants	1 LS	
Section 079200 Joint Sealants Inclusions:	1 LS	
• Inclusions:	1 LS	
• Exterior Silicone Sealants applied to: • Masonry C Is (may 3/")	1 LS	
 Masonry CJs (max ¾") Masonry to Metal Panel Transitions (max ¾") 	1 LS 1 LS	
macomy to motal i and transitions (max /4)	i Lo	





Masonry to Soffits (max ½")	1 LS	
Hollow Metal Door Frames to Masonry (max 3/8")	1 LS	
Masonry Returns at Jambs per D1/A211	1 LS	
Stone Caps control joints per B4/A009 (max 3/8"; excludes raking back mortar)	1 LS	
• Site Polyurethane Sealants applied to:	1 LS	
· · · · · · · · · · · · · · · · · · ·		
• Site concrete paving CJ and EJ,	1 LS	
• Sidewalk EJ,	1 LS	
• Sidewalk -to- concrete curb EJ,	1 LS	
Site concrete -to- base of building EJ,	1 LS	
• Exclusions:		
 Sealants and caulking associated with interior, roofing, aluminum windows, aluminum storefront systems, aluminum curtainwall, drywall, metal panel CJs, all stone to stone joints, retaining wall joints, 		
asphalt paving, curb to curb EJ, joint sealants or caulking at joints larger than sizes stated in Inclusions,		
removal of joint filler materials which interfere with installation of joint sealant, and removal of zips strips,		
wood filler or foreign substances from joint substrates, and all other joint sealants and caulking not		
specifically listed in Inclusions.		
Section 079200 Acoustic Joint Sealants		
• Joints	1 LS	
Penetrations	1 LS	
• Inclusions:		
 Acoustic Sealant at bottom of interior non-rated drywall partitions (assuming maximum joint size of 1/2") 	4.10	
only.	1 LS	
 Acoustic Spray at head of interior non-rated drywall partitions (assuming maximum joint size of 1" 	4.10	
measured from top of gypsum to bottom of metal deck) only.	1 LS	
 Acoustical sealant at control joints of interior non-rated CMU partitions (assuming max joint size of 1" 	4.10	
measured from top of CMU wall to bottom of metal deck) only.	1 LS	
 Acoustical sealant at the following new penetrations through interior non-rated drywall/CMU partitions 	4.10	
(assuming maximum ½" annular space):	1 LS	
HVAC chilled and hot water pipe.	1 LS	
HVAC ducts which do not have dampers,	1 LS	
Domestic hot and cold water pipe,	1 LS	
Soil, Waste, and Vent piping, Gas piping,	1 LS	
Fire Protection Piping (sprinklers),	1 LS	
Electrical, Communication, Telecommunication, Security and Fire alarm rigid conduit.	1 LS	
• Exclusions:	1 LO	
Acoustical sealant/spray associated with joint sizes or annular space exceeding those stated above, at		
all other conditions not specifically mentioned above, penetrations above ceiling grid on non-rated walls		
that do not go to deck, putty pads and/or sealant for outlet junction boxes, cleaning or patching of		
substrates and all other work not specified above.		
• Bond	1 LS	
- Bolid	1 L3	
Spray Foam Insulation - 07-2129		
• Section 072129 Sprayed Insulation	1 LS	
• Inclusions:	1 LS	
 Apply R-30 closed cell spray foam insulation with 15 minute intumescent ignition barrier to underside of entire level 1 composite floor deck only as indicated in drawings. 	1 LS	
entire level 1 composite noor deck only as indicated in drawings.		
Apply alogaed cell approx from to tap and bottom of roof deak at outsign well parimeter to seel deak flutes		
Apply closed cell spray foam to top and bottom of roof deck at exterior wall perimeter to seal deck flutes Apply closed cell spray foam to top and bottom of roof deck at exterior wall perimeter to seal deck flutes		
as shown in detail B2, D1, D2, D4/A710. Intumescent thermal barrier included at interior side only.	4.10	
 Includes costs for 3 man crew confined space application at crawl space. Includes 2 mobilizations. 	1 LS	
	1 LS	
Add to include sides and bottoms of steel beams at crawlspace:	1 LS	
• Exclusions:		
Any areas not indicated above or shown in shop drawings. Testing, trimming, patching of insulation		
damaged by others, protection of floor-stocked materials, electrical power for our application,		
temperature and humidity control of building, additional mobilizations, spray foam in miscellaneous voids,		
protection of floor stocked materials, protection of MEP installed out of sequence.		
 Safety Equipment for job site personnel other than Alpha Insulation & Waterproofing Employees and 		
Safety Standards that exceed OSHA or Alpha Insulation & Waterproofing Inc. requirements are also		
excluded.		
• Bond	1 LS	





Metal Wall Panels and Soffits - 07-4213

Metal Wall Lancis and Comis - 07 - 4215		
Metal Soffit Panels & Column Covers	1 L	_S
• Column Covers (05 58 13)	1 L	_S
Column covers to be a Metalbond 300 series by Byrne Metals.	1 L	_S
 Column covers to be 1/8" aluminum having a single custom finish. 	1 L	_S
 Includes secondary framing off columns. 	1 L	_S
Excludes the interior column covers.	1 L	_S
Metal Soffit Panels (07 42 13)	1 L	_S
 Linear aluminum soffit panels to be a Metalbond 600 series by Byrne Metals. 	1 L	_S
 Panels to have a manufactures standard southern pecan finish. 	1 L	_S
 Includes associated furring, flashing, and sealant. 	1 L	_S
Soffits will need to be hard framed.	1 L	_S
 We exclude hanger wires and pre-engineered suspension systems. 	1 L	_S
We exclude formed aluminum soffit panels.	1 L	_S
• Bond	1 L	_S
Dri Design Metal Panel System:	1 5	
Dri-Design wall panels,	21,800	
Monarch thermal break z-clips, and Thermax Xarmor 2" (R-13) insulation installed per the manufacturer's	1 L	_S
recommendations, including all Dri-Design Fastners/Tracks/Planks/CFMF at our system only.		
• 11% Material Price Increase Allowance for September per Supplier	1 L	_S
• Bond	1 L	
Roofing - 07-5400		
Thermoplastic Membrane Roofing	1 L	_S
 Install a (GAF, Versico, MuleHide) 60 mil PVC fully adhered, over 1/2" cover board, over R-30 (2 layers of 2.6") polyiso roof insulation mechanically fastened and fully adhered to the deck 	1 L	.S
 Includes wall, flashing boots, curb, termination bar, penetration flashings, and edge metal. 	1 L	_S
• Includes two (3'- 8" X 5' – 4") roof hatches with safety railing.	1 L	_S
 20-year No Dollar Limit warranty and 2-year workmanship warranty for building and drive-thru. 	1 L	_S
Walkpads included	1 L	_S
Sheet Metal Flashing and Trim	1 L	_S
Prefinished metal coping and roof edge trim, fascia trim over white edge metal	1 L	_S
• Exclusions:		
Wood blocking, weather barrier, skylight oculus glass dome, fluid applied membrane roofing,		
• 11% Material Price Increase Allowance for September per Supplier	1 L	
• Bond	1 L	_S
Applied Fire Protection (Fireproofing) - 07-8100		
• Inclusions:	1 L	_S
 Spray apply GCP Z-106/HY cementitious fireproofing to structural steel to achieve 1 hour and 4 hour 	1 L	S
ratings per R101 and R102 Overall Fireproofing Plans as shown in drawings.	1 L	-0
Steel building structure considered thermally unrestrained.	1 L	_S
Includes cost for mock up.	1 L	_S
Includes 1 mobilization.	1 L	_S
• Exclusions:	1 L	_S
Toweling or squaring of edges. Power, water, weather protection, sandblasting, grinding and other metal		
working preparation or priming of steel. Patching of fireproofing damaged by others. Testing, tamping and/or troweling of material, dumpster costs, additional mobilizations, and overtime due to no fault of our	1 L	LS .
own. Canopies, crowns, and any steel outside the main building envelope not considered structural.		
• Bond	4 1	c
- DONG	1 L	٠٥





Firestopping - 07-8400	
078400 Firestopping (Penetrations)	1 LS
• Firestop at the following new penetrations through interior fire rated floor, drywall/CMU partitions	1 LS
(assuming maximum ½" annular space):	1 20
• Inclusions:	4.10
HVAC chilled and hot water pipe,HVAC ducts which do not have dampers,	1 LS 1 LS
Domestic hot and cold-water pipe,	1 LS
Soil, Waste, and Vent piping, Gas piping,	1 LS
Fire Protection Piping (sprinklers),	1 LS
Electrical, Communication, Telecommunication, Security and	1 LS
Fire alarm rigid conduit.	1 LS
• Exclusions:	
 Firestop associated with annular space exceeding those stated above, Identification/Labeling of rated penetrations, W-Rated Firestop Systems, F=T Firestop Systems, non-metallic piping (contact Alpha for additional costs), cable pathway devices, aluminum rigid conduit, putty pads and/or sealant for outlet/junction boxes, cleaning or patching of substrates and all other work not specified above. • 078400 Firestopping (Joints) 	4.10
• CMU	1 LS 1 LS
Gypsum Perimeter Fire Containment	1 LS 1 LS
• Inclusions:	1 20
Firestop Sealant at bottom of interior fire-rated drywall partitions (assuming maximum joint size of	4.16
1/2") only.	1 LS
 Firestop Spray at head of interior fire-rated drywall partitions (assuming maximum joint size of 1" measured from top of gypsum to bottom of metal deck) only. 	1 LS
 Firestop Sealant at vertical joints of interior fire-rated drywall partitions at concrete/CMU wall or column (assuming maximum joint size of 1/2") only. 	1 LS
 Firestop Spray at head of interior fire rated CMU partitions (assuming maximum joint size of 1" measured from top of CMU wall to bottom of metal deck) only. 	1 LS
 Firestop Sealant at control joints of interior fire rated CMU partitions (assuming max joint size of 1/2") only. 	1 LS
 Firestop Spray at pockets around Steel Beams and/or Bar Joists penetrating rated Partitions (assuming opening framed with steel cold rolled framing by others) with a maximum 1" space beyond beam/bar joist flanges. 	1 LS
 Perimeter Fire Containment (Metal-Stud Wall) bypassing rated slab edge. Install unfaced safing and acrylic based firestop at joint between slab and sheathing. Reference D3/A718 with maximum 8" joint width. 	1 LS
 Perimeter Fire Containment (Metal-Stud Wall) sitting on slab edge. Install unfaced safing and acrylic based firestop within metal track, Reference D4/A708 with maximum 8" joint width. Exclusions: 	1 LS
 Vertical joint at intersection of interior partition(s) to exterior wall, formaldehyde free mineral wool, dead load anchor protection, Firestop associated with joint sizes exceeding those stated 	
above, Identification/Labeling or Stenciling of fire rated walls, perimeter fire containment, putty pads and/or sealant for outlet/junction boxes, cleaning or patching of substrates and all other	
work not specified above. • Bond	1 LS
	1 20
Doors, Frames and Hardware - 08-0100	
• SECTIONS:	1 LS
• 081113 Hollow Metal Doors and Frames	1 LS
Doors - Hollow Metal Doors - Hollow Metal STC 55	48 EA
Doors - Hollow Metal STC 55 Doors - Hollow Metal STC 56	2 EA 2 EA
• Frames - Hollow Metal 3 Sided STC 52	9 EA
• Frame - Hollow Metal 3 Sided STC 55	1 EA
• Frame - Hollow Metal 3 Sided STC 56	1 EA
Frames - Hollow Metal 3 Sided	118 EA
• 081416 Flush Wood Doors	1 LS
Doors - Wood STC 52 Quarter Sliced Euro Oak Fumed (BVC)	9 EA
Doors - Wood - 1 3/4 SC Quarter Sliced Euro Oak Fumed (BVC) 197400 Page Hardware	89 EA
• 087100 Door Hardware	1 LS
Hardware Sound Control Door Assemblies (No Spec)	1 LS 1 LS
Bond	1 LS 1 LS
- Bond	i LO

• Hollow Metal Doors and Frames

• Leadtimes after Approval and Answers to all Questions:





- Hollow Metal Doors 16-18 Weeks
- · Hollow Metal Frames Please call us to discuss

Exclusions:

- Prefinishing
- Glass
- · Field Measuring

• Inclusions:

- One door shipment
- · Qualifications:
- Lite kits for hollow metal doors will be shipped loose to be field installed by others.

• Flush Wood Doors

- · Leadtimes after Approvals and Answers to all Questions:
- 11-13 Weeks

• Exclusions:

· Glass/glazing

• Inclusions:

- Prefinishing (1 stain color only) based on the manufacturer's standard finishing system
- 1 approval/shipment for the entire project

· Qualifications:

- Our price is based on supplying the wood doors with manufacturer's standard stock Grade "A," book and running matched, quarter sawn, Euro Oak Fumed face veneers.
- Modifications of some lite sizes may be required in order to maintain the warranty.

• Door Hardware

- · Leadtimes after Approvals and Answers to all Questions
- Hardware: 7-8 Weeks
- · Please note that lead times are subject to change due to fluctuating availability

Exclusions

- · Aluminum Storefront Door Hardware
- Demountable Wall System Door Hardware
- Vault Door Hardware
- Overhead Door Hardware
- Installation of automatic door operators
- Card Readers
- Door Contacts
- Power Supplies

Inclusions

• Automatic door operators to the extent shown.

• Sound Control Door Assemblies

- Leadtimes after Approval and Answers to all Questions:
- STC Doors and Frames 23-25 Weeks

• Exclusions:

- Prefinishing
- Field Measuring

Inclusions:

- One shipment
- Qualifications:
- Due to manufacturer restriction the maximum acoustic rating is STC 55 at a paired fire rated steel door unit. Opening W1703A
- Please note, the estimated leadtime quoted above is based on the manufacturer's current leadtimes for the products as bid and qualified herein. With the seasonal fluctuations in the availability of materials and labor, the leadtime is an anticipated estimate only and is not a guarantee of the actual leadtime at time of full approval.





Glass & Glazing & Storefronts - 08-0400		
Base Bid		LS
Supply of specified hardware sets per section 087100	1	LS
• Hardware sets: #103A (4x). 403A (1x). 501A (13x). 501AC (1x), 501 AW (lx). 505AW (1x). 507A (1x).		
701AC (1x). 714AM (1x). 715A (1x). A710ACM (1x). A710ACM-1 (3x). AC714AM (2x). C201 R (1x), C2051W (1x). C710ACM (1x). C714AM (1x). C715A (2x; door operators included.		
Electrical integration, door contact, card reader, power supply by others.		
Joint Firestopping and Thermal Curtain Wall Insulation	1	LS
Perimeter Fire Containment (Glass-Curtain Wall) at rated slab edge. Install 3"FSK faced mineral wool		
insulation mechanically fastened within mullions. Install unfaced sating and acrylic based fire stop at joint		
between slab and curtainwall insulation. Install 3FSK faced mineral wool insulation within mullions at non-		
fire rated spandrel panels with perimeter taped to frame.		
Aluminum Entrance and Storefronts		
• Curtain Wall	27,408	SF
• 2 ½" x 7 ½" Charcoal Painted Finish, Steel Reinforcing, T/F anchors, steel anchors, horizontal SSG mullions.	1	LS
• 2-year Manufacturer warranty, 20- year Finish Warranty.	1	LS
• CW Frames: W1E (1x), W2E (1x), W3E (1x), W4E (1x), W6E (10x), W5E (1x), W7E (1x), W8E (1x),	•	20
W11E (2x), W12E (1x), W13E (4x), W14E (14x), W16E (1x), W15E (1x), W17E (1x), W18E (1x), W19E	4	1.0
(3x), W20E (2x), W21E(2x), W22E (1x), W23E (1x), W24E (3x), W25E (3x), W26E (2x), W27E (10x),	1	LS
W28E (1x), W29E (1x), W30E (1x),W31E (1x), W32E (1x), 2x mockups D3/A010.		
• Note. D1 & D2 /A213, D2/A214, D1/A215, D1/A718 custom extrusion 'aluminum curtainwall trim' in		
Charcoal painted finish included.		
• Interior Storefront (3146SQFT)	3,146	SF
• 2" x 4 ½", Center-set, Charcoal painted Finish • SF Frames: W1 I (1x), W2I (1x), W3I (1x), W4I (1x), W6I (3x), W7I (1x), W8I (1x), W10I (1x), W12I		
(2x), W14 (1x), W15 (1x), W16 (1x), W17 (1x), W30 (1x), W31 (1x), W31 (1x), W17 (1x), W17 (1x), W18 (1x), W18 (1x), W18 (1x), W19 (1x),		
W24I (1x), W25I (1x), W26I (1x), W27I (1x), W28I (1x), W29I (1x), 29ear Manufacturer warranty, 20-	1	LS
year Finish Warranty.		
Aluminum Storefront Doors	46	Leafs
• Thermal Wide Stile Entrances@ Exterior, Non-thermal Wide Stile Entrances@ Interior, 10" Bottom rail,		
Charcoal painted finish, open for 1" infill @ exterior, 1/4" infill @ interior. 2-year Manufacturer warranty, 20-	1	LS
year Finish Warranty.		
• 9x pairs, 28 singles.		LS
 Per PB 19 Response, all entrances bid Wide stile to accommodate for specified hardware. Door Hardware 	1	LS
• Installation of Hardware sets: #103A (4x), 403A (1x), 501A (13x), 501AC (1x), 501 AW (1x), 505AW		
(1x), 507A (1x), 701AC (1x), 714AM (1x), 715A (1x), A710ACM (1x), A710ACM-1 (3x), AC714AM (2x),	1	LS
C201R (1x), C205IW (1x), C710ACM (1x), C714AM (1x), C715A (2x).	•	
Sliding/Folding Glazed Doors		
• SI 3000 Aluminum Folding Glass Wall, Sx panels, 188 ¼" x 93 ¾", 05LR configuration, 1" IG: Solarban	1	LS
90 Clear/Clear Tempered with Argon, 2-coat custom painted finish to match 'Charcoal'; including semi-concealed hinges, door catch, unkeyed 2-point lock, single rail, extruded hinge pull, D#E2201C.		
Brake Metal (1560LNFT.)	1,560	I E
• 24GA prefinished Charcoal Grey Berridge Galvalume Steel flashing@ curtain wall sill conditions		
D1/A213, D2/A213, D4/A213, D2/A214, D4/A214.	1	LS
Note. All other flashing/break metal terminating other structural elements and preceding glazing scope		
excluded. (ref. exclusions)		
Brake Metal		
• .125" brake metal corners in charcoal grey painted finish @C2/A215, D2/A215, C4/A215, D4/A215,	1	LS
B1/A212, B3/A212.		
Rockwool Comfortbatt R-15 insulation included. Sunshade Devices	1	LS
Per RFI PB 26 Response, Kawneer custom die 18" profile accepted- 2 coat painted finish. @		
curtainwall W16E.	1	LS
• Display Cases		
 Display Sliding XX Glass doors with 1/4" clear tempered glass, track assembly, jamb trim, Adams rite 	1	LS
lock and cylinders, Adams rite recessed pull, Clear Anodized Finish. Ref. D2/A410.	ı	1.5
Acrylic Clerk Windows		
• ½" Acrylic, 1" u-channel, L-brackets. Ref. B1.A406, D1/A406, D2/A406, D4/A206	1	LS
• Glass	44.050	05
• Exterior Glass GL-1	14,656	24
• 1" IG Low-e: ¼" Solarban 90 Clear Tempered #2 + ½" A.S. +¼" Clear Tempered • Exterior Glass GL-1 OVERSIZED	2,750	SE
• 1" IG Low-e *OVERSIZED*:¹/4" Solarban 90 Clear Tempered #2 + ¹/₂" A.S. +¹/4"Clear Tempered	2,730	01
• Exterior Glass GL-2	6,706	SF
• 1" IG: 1/4" Solarban 90 Clear Tern pered #2 + 1/2.A.S. + 1/4" Clear Tempered with Black Opacity.	-,	





• Exterior Glass GL-4	2,231	SF
• 1" IG: ½" Solarban 90 Clear Tempered #2 + ½" A.S. +½"Clear Tempered with Opacity White Custom. • Monolithic Glass GL-5	2,533	SF
• 1/4" Clear Tempered	2,000	OI .
• Fire Rated Glazing		
• 5/16" FireLite Plus 45 min, Door type NN (4x door lites)	1	LS
Decorative Film WFI		
 Level Standard Repeat Window Film: LSWF006-40 Lindsey Linear (167 SF) located@ Interior 	407	. –
Storefront W10I.	167	LF
Ballistic Clear Glazing		
• Installation of (6x) 48" x 30" butt glazed rated UL 752 Level 3: 1-¼" LP 1250 ballistic rated (laminated	4	1.0
acrylic polycarbonate) with stainless steel standoffs and stainless steel u-channel on top.	1	LS
Fire Rated Assemblies		
• 60 min rated 'Aluminum Series' (Steel) assemblies glazed with 60 min rated Pyrostop, Powder coat Standard Finish. Frames: W9I (3x), W5I (1x), W1II (2x), W18I (2x)	1	LS
• 60 min rated doors:8 singles:W1103B, W1208, E1206, E1205, W2103B, W3103B, E2101A, E2101B		
along with compatible hardware in compliance of fire testing: cylinder, Von-duprin CVR/RIM exit devices,		
LCN closer, smoke seal, EPT 10, removable mullion, welded pivot hinge, auto- operator, electrified hinge,	1	LS
center pin. Note. Per Technical Glass product, all must be fire tested to withstand designated rating.		
Section 08 71 00 specifies hardware for Hollow Metal doors. TGP match them to fit their system.		
• Exclusions: actuator, harness, position switch, card reader, power supply and electrical integration.		
Sealant		
Perimeter Sealant	19,398	
Exterior Perimeter Sealant, Interior Perimeter Sealant, Backer Rod.		LS
• 3 beads at curtainwalls and SSG Horizontals		LS
Labor		LS
Administration	·	
Engineering	1	LS
Shop- drawings		LS
·		
Miscellaneous • Equipment Rental	1	
• Equipment Rental • Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above	1	LS LS
Miscellaneous • Equipment Rental • Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD	1	LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above	1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond	1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing	1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD lrawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 3/4" x 4" aluminum base shoe,3/4" clear laminated tempered glass with u-cap top rail in Satin	1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 3/4" x 4" aluminum base shoe,3/4" clear laminated tempered glass with u-cap top rail in Satin inish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7	1 1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD lrawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 would not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and	1	LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD lrawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping	1 1	LS LS
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Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 rould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and astalled by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F.	1 1	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing	1 1 424	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond Bound Bo	1 1 424	LS LS LS
• Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail, (Note. quote assumes posts will be mount on steel substructure as	1 1 424	LS LS LS
• Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail,(Note, quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others).	1 1 424	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 would not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailling bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail, (Note. quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum	1 1 424	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 rould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All aliling bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail, (Note. quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum	1 1 1 424 171	LS LS LS
• Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond Iss & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 rould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail, (Note, quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Sating #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF.	1 1 1 424 171	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 rould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and restalled by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail, (Note, quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Sating #6 Finish and 20 GA standard 4 in Satin S.S. cladding. Total 6LF. s well as 4' x 3' 6" Mock up (SYSTEM 2) per spec 05 7311-1.8.	1 1 1 424 171	LS LS LS
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail,(Note. quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Sating #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF. s well as 4' x 3' 6" Mock up (SYSTEM 2) per spec 05 7311-1.8. System 4: FSR.	1 1 1 424 171	LS LS LF LF
*Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD rawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond **Res & SS Rails - 08-0550** **System 1: SHOE Glass Railing** (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 rould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others]. 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All aliling bid at 42" A.F.F. **System 2: Blade Multi-line Railing** 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" iameter tube and FSR 1-½" top rail,(Note, quote assumes posts will be mount on steel substructure as shown on detail B3-C4/A617- to be provided & installed by others). **System 3: Shoe Glass Railing** 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with%" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Sating #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF. In the swell as 4' x 3' 6" Mock up (SYSTEM 2) per spec 05 7311-1.8. **System 4: FSR.** 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF.	1 1 1 424 171	LS LS LF LF
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD lawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and installed by others], 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailing bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" itameter tube and FSR 1-½" top rail, (Note, quote assumes posts will be mount on steel substructure as hown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Satin #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF. is well as 4' x 3' 6" Mock up (SYSTEM 2) per spec 05 7311-1.8. System 4: FSR. 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF System 5: Wall Rail:	1 1 1 424 171	LS LS LF LF
Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin inish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 would not work. Steel angle is needed to top mount the base shoe. Steel substructure/angle [provided and inish] as the steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All aliling bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" liameter tube and FSR 1-½" top rail, (Note, quote assumes posts will be mount on steel substructure as shown on detail B3-C4/A6/T- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Satin #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF. is well as 4' x 3' 6" Mock-up (SYSTEM 2) per spec 05 7311-1.8. System 4: FSR. 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF System 5: Wall Rail: 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF System 5: Wall Rail: 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF	1 1 1 424 171 6	LS LS LF LF
Miscellaneous • Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD drawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550	1 1 1 424 171 6 50 122	LS LS LF LF LF LF
*Equipment Rental Exclusions: seamless joints, stainless steel 316, reinstallation of base shoes with waterproofing, embeds, emporary railing/protection, coring, fire watch, textura, any supporting structural steel, bond, OCIP, CAD lrawings, embeds, bent glass, structural steel tolerances, union labor, any railing scope beyond listed above Bond ass & SS Rails - 08-0550 System 1: SHOE Glass Railing (424 LF): 2 ¾" x 4" aluminum base shoe,¾" clear laminated tempered glass with u-cap top rail in Satin nish, 20GA standard 4 brushed aluminum cladding. Note, mounting shown on details 84/A773 & 04/A 77 7 vould not work. Steel angle is needed to top mount the base shoe. Steel substructuragle [provided and stalled by others], 84/A773 & 04/A 77 7 details will be adjusted to reflect bent steel angle overlapping apstone and base shoe will be top mounted on its surfaces. The sequence of work to be coordinated. All ailling bid at 42" A.F.F. System 2: Blade Multi-line Railing 2" double flat post, Blade multi panel infill, 1-½" top/assist/wall rain in SS304 Satin #6 Finish, FSR 1-½" liameter tube and FSR 1-½" top rail,(Note, quote assumes posts will be mount on steel substructure as shown on detail B3-C4/A617- to be provided & installed by others). System 3: Shoe Glass Railing 6' O" x 3' 6" Mock-up per B3/A.010: 2 panel infills with¾" clear laminated tempered glass, 2 ¾" x 4" alum num base shoe, top rail S.S. 304 Satin #6 Finish and 20 GA standard 4in Satin S.S. cladding. Total 6LF. Is swell as 4' x 3' 6" Mock up (SYSTEM 2) per spec 05 7311-1.8. System 4: FSR. 1-½" Post diameter tube SS 304 Satin #6 with FSR top rail - IRAIL linear LED Lighted. Total 50 LF System 5: Wall Rail: 1-½" SS Rail 304 Satin #6. Ref. to A611, A618. Total 122 LF. System 6: Hand-Rail:	1 1 1 424 171 6	LS LS LF LF LF





OH Doors & Grilles - 08-3323

• 12-0 x 12-0, Mark W1703C, W1804C	2 EA
Cornell Iron Works Model ESD20, motor operated, face of wall mount, interior coil weathered Thermiser,	
insulated, 24 gauge, powder coated galvanized steel curtain, single guide weathering, lintel brush seal,	
electric sensing edge, best cylinder with removable key core	
• 4-0 x 4-0, Mark W1102	1 EA
Cornell Iron Works Model ESC10 push-up, between jambs, interior coil counter shutter, 18 gauge, powder	
coated aluminum curtain, best cylinder with removable key core	

Sealed Concrete - 09-0650

Sealed Concrete: CON-1	15,619 SF
• Inclusions:	
Normal Working Hours.	1 LS
Supervision	1 LS
 Liability and Workers Compensation 	1 LS
Minor Patching	1 LS
Temp Floor Protection	1 LS
• Exclusions:	
Electrical Power	

- Lighting
- Dumpster
- Floor Protection
- Floor Leveling
- After Hours Work
- Parking
- Mechanical Pad Coatings

Drywall - 09-2000

BIM for interior walls	1 LS
• ACT - 1 and 2	1 LS
• ACM - 1, 2, 3	1 LS
• AWP- 3 and 4	1 LS
• ACP - 1	1 LS
• WDC - 2	1 LS
Provide and install WP 5	1 LS
 Access Panels and floor access hatches allowance 	1 LS
Install Wall Rails	1 LS
• Bond	1 LS

• Excludes:

- Rigid Insulation
- Spray Foam Insulation
- Z Furring
- Curtain Wall insulation
- Column covers
- Dais floor framing
- Bullet proof panels
- AWP 1
- AWP 2
- WDC 1
- WP -1 thru 4





Ceramic & Stone - 09-3000

Ceramic & Stone - 09-3000				
• Bond				
• FT1 Floor Tile @ Rr's	ana Craut		4,230	SF
 Includes Crack Water Proofing Membrane; Thinset; Urethat Crossville Ceramics ® Bone- Ups 	ane Grout			
Alaska - 12" X 24"				
• FT2 Floor Tile @ 2ND Floor Lobby			6,295	SF
Includes Crack Isolation Membrane; Thinset; Cementitious	s Grout / Sealer		5,200	
Crossville Ceramics ® Bone - Ups				
• Alaska - 24" X48"				
• FT3 Floor Tile @ Breakroom				
Includes Crack Isolation Membrane; Thinset; Cementitious Del tile Artic White	s Grout / Sealer		871	SF
Dal-tile Artic WhiteKeystone 2X2 Mosaics / D617				
• FT4 Floor Tile @ Breakroom			110	SF
Includes Crack Isolation Membrane; Thinset; Cementitious	s Grout / Sealer		110	
Dal-tile Black / Ebony				
Keystone 2X2 Mosaics /D311				
• FT5 Floor Tile @ 2ND & 3RD Floor Lobby			89	SF
• Includes Crack Water Proofing Membrane; Thinset; Truco	Ior Urethane Grout			
Crossville Ceramics ® Alaska / Bone - Ups Alaska - 2X2 Mosaic				
• WT1 Wall Tile @ Rr's			2,952	SF
Includes Thinset; Trucolor Urethane Grout			2,302	.
Crossville Ceramics ® ravertine Sand				
Accent Point 12 X 24 Ups				
WT2 Wall Tile at Breakroom			161	SF
• Includes Thinset; Trucolor Urethane Grout				
Lili Tile Mia 4 White 100Mia Tile 8" X 8" Navy Blue 4012				
• WT3 Wall Tile at Coffee Bars			113	SF
Includes Thinset; Trucolor Urethane Grout			113	. .
• Dal-tile	Aqua			
113.00				
Miramo Linear Mosaic 1" X 6"	/ MR47			
WT4 Wall Tile @ RR's - Vanities Includes This set True sleet Unit bank Create			1,259	SF
Includes Thinset; Trucolor Urethane Grout Crossville Ceramics ®	Par Avion	1,259.00		
Handwritten 3"x12"	Fal AVIUII	1,208.00		
WT5 Wall Tile @ Commissioner's Area			113	PC
Includes Thinset; Trucolor Urethane Grout				
Concept Surfaces	214.H35 Royal Dark-			
Salerno Dimensional 1X1 Mosaic (12X12 Mesh) MTC Well Tile of Breaking are Box	D		= .	0.5
WT6 Wall Tile at Breakroom Bar Includes Thinset: Truspler Urethana Crout			32	SF
Includes Thinset; Trucolor Urethane Grout Dal-tile	Horizon - Glossy			
Miramo Picket Undulated 2 X 5	/ MR48			
WT6A Wall Tile @ Breakroom Bar	/ IIII (TO		29	EA
Includes Thinset; Trucolor Urethane Grout				
• Dal-tile	Horizon - Glossy			
• Miramo - Jolly 1/2" X12"	/ MR48			
WT7 & WT7A Wall Tile @ Breakroom Booth Ingludes Thisset: Truesler Urethans Crout			294	SF
 Includes Thinset; Trucolor Urethane Grout Dal-tile 	Arctic White - Semi			
Color Wheel Classic 3" X 6"	Gloss			
• / 0190	01000			
• TB1 Base @ Rr's			1,114	EA
• Includes Crack Water Proofing Membrane; Thinset; Truco	lor Urethane Grout			
Crossville Ceramics ®	Bone			
• Alaska - 6X12 Cove Base	/ ASK02		0.40	ГΛ
 TB2 Base Includes Crack Water Proofing Membrane; Thinset; Truco 	lor Urethane Grout		648	EA
Crossville Ceramics ®	Bone - Ups			
Alaska - 4X24 Bullnose	20110 000			
• TB3 Base @ Breakroom			176	EA
• Includes Crack Water Proofing Membrane; Thinset; Truco	lor Urethane Grout			
• Dal-tile	Artic White			
 Keystones - MB5A Built up Base 2" X 2", Flat Top 	/ D 617			

1 LS



• Extra mob for elevator floor install



T1 Metal Wall Tile Transitions		142	EA
Schluter® Systems	Satin Anodized		
Schiene AE100	Aluminum		
 T2 Metal Floor Tile Transitions to Carpet 		23	EA
Schluter® Systems			
 Dark Anthracite Schiene Trendline A100 TSDA 			
 T4 Metal Floor Tile Transitions to Concrete 		5	EA
Colors Not Available			
Schluter® Systems	Satin Anodized		
 Reno - V Aevt 100 B30 	Aluminum		
 T11 Metal Floor Tile Transitions to Laf 		1	EA
Colors Not Available			
Schluter® Systems	Satin Anodized		
 Reno - V Aevt 100 B30 	Aluminum		
 Sealant as Required Per Section 079200 (tile to Tile) 		110	EA
Hydroment			
 Siliconized Acrylic Latex Caulk (sanded) 			
Attic Stock Supply Material Only		1	LS
 1% of Each Tile Used 			
Flooring Solutions Inc.Tile			
Floor Prep		250	EA
 Temp Floor protection as needed 		1	LS
• Bond			LS
Attic Stock		1	LS
Terrazzo Flooring - 09-5100			
Terrazzo Floor per finish plans		10,705	SF
Precast Base		1	LS
• 1 Stair		1	LS
Floor Protection		1	LS
2 Elevator Floors		1	LS
100% ISO Crack Membrane		1	LS
Moisture Mitigation Membrane		1	LS
Mockup		1	LS
• Bond		1	LS





Resilient Flooring and Carpet - 09-5200

Resilient Flooring and Carpet - 09-5200		
CPT-1 Carpet Supplied and Installed	5,663	SY
Patcraft Commercial Carpets		
Skill Color Name/Number		
Moxie		
CPT-2 Carpet Supplied and Installed	359	SY
• Interface Flor	200	
Play the Angle 25CMX1M		
CPT-3 Carpet Supplied and Installed	625	SY
Shaw Commercial Carpets		
 Process Tile CPT-4 Carpet Supplied and Installed 	EA	SY
• Interface Flor	54	J1
Past Forward Collection- Decades		
CPT-5 Carpet Supplied and Installed	275	SY
Interface Flor		
• Open Air 418		
• CPT-6 Carpet Supplied and Installed	65	SY
Shaw Commercial Carpets Cross Weave		
Cross weave EF-1 Entrance Flooring Supplied and Installed	50	SY
Shaw Commercial Carpets	39	.
• Divvy Tile		
Adhesive Materials Supplied Only	43	EA
Patcraft Commercial Carpets		
• 5000p Carpet Tile Adhesive	4 400	CE.
ESD Tile 1 Supplied and Installed Roppe® Corporation	1,120	51
Esd Vinyl Flooring Static Dissapative 24"X24"		
Adhesive Materials Supplied Only	4	EA
• Roppe® Corporation	•	
Adhesive - ASD-800 (esd Adhesive)		
LVT-1 Vinyl Tile Supplied and Installed	1,991	SF
• Interface Flor		
Drawn Lines Adhesive Materials Supplied Only	7	EA
• Interface Flor	,	LA
Adhesive - XL 2000 Plus		
Stair Treads Supplied and Installed	140	EA
Roppe® Corporation		
Stair Tread - Rubber #96 Raised Circular Vantage		
• Designw/rsr-sn 66"	07	ГΛ
Stair Nose Epoxy Caulk Roppe® Corporation	27	EA
Adhesive - 610 Epoxy Nose Filler		
• Rub-1 Rubber Tile Supplied and Installed	2,021	SF
• Stair Landings	, · - ·	
Roppe® Corporation		
Rubber Tile - #992 Low Profile Raised Circular Tool N/500		
 Design 50CMX50CMX1/8" Rub-2 Rubber Tile Supplied and Installed 	244	CE.
Roppe® Corporation	344	ог
• Rubber Tile - #970 Smooth 50 CM X 50 CM X 1/8"		
Adhesive Materials Supplied Only	8	EA
• Roppe® Corporation		
Adhesive - Aw 510 Rubber Tile & Tread 4 Gal		
• Rb-1 Wall Base Supplied and Installed	12,240	LF
Roppe® Corporation Wall Base - Pinnacle -COVE-4" Roll		
Wall Base - Pinnacle -COVE-4" Roll RB-2 Wall Base Supplied and Installed	120	IF
• Roppe® Corporation	120	LI
Wall Base - Pinnacle -COVE-4" Roll		
• Transitions	10	EA
Schluter® Systems		
Scheine AE-80 Satin Anodized Aluminum		
• Transitions	10	EA
Roppe® Corporation		





 Reducer- Vinyl- #169 1/4" Glue Down Reducer 		
• Transitions	1	EA
Roppe® Corporation		
 Reducer- Rubber- #22 1/8" X 1" Reducer Strip- 9' Lgth 		
Floor Prep Estimate	250	EA
Flooring Solutions Inc.		
• Labor		
 Temp Floor protection as needed 	1	LS
 Addition 250 Bags of Floor Prep 	250	
Attic Stock		
CPT-1 Attic Stock	267	SY
Patcraft Commercial Carpets		
• Skill		
CPT-2 Attic Stock	18	SY
Interface Flor		
Play the Angle 25CMX1M		
CPT-3 Attic Stock	30	SY
Shaw Commercial Carpets		
Process Tile		
CPT-4 Attic Stock	6	SY
Interface Flor		
Past Forward Collection- Decades		
CPT-5 Attic Stock	18	SY
Interface Flor		
• Open Air 418		
CPT-6 Attic Stock	5	SY
Shaw Commercial Carpets		
Cross Weave		
• EF-1 Attic Stock	5	SY
Shaw Commercial Carpets		
Divvy Tile		
ESD Tile 1 Attic Stock	80	SF
Roppe® Corporation		
Esd Vinyl Flooring Static Dissapative 24"X24"		
• LVT-1 Attic Stock	108	SF
Interface Flor		
Drawn Lines		
Rub-1 Attic Stock	86	SF
Stair Landings		
• Roppe® Corporation		
Rubber Tile - #992 Low Profile Raised Circular		
Design 50CMX50CMX1/8"		
• Rub-2 Attic Stock	43	SF
Roppe® Corporation		<u>.</u>
• Rubber Tile - #970 Smooth 50 CM X 50 CM X 1/8"		
• Rb-1 Attic Stock	120	l F
Roppe® Corporation		
Wall Base - Pinnacle -COVE-4" Roll		
• Bond	1	LS
	•	
Epoxy Flooring - 09-6723		
Resinous Flooring LAF-1	6,324	SF
• Inclusions:	-,	-
Normal Working Hours.	1	LS
• Supervision		LS
Liability and Workers Compensation		LS
Minor Patching		LS
• Floor Protection	6,324	
• Exclusions:	5,024	
Electrical Power		
• Lighting		
• Dumpster		
• Floor Protection		
• Floor Leveling		
After Hours Work		
• Parking		
Mechanical Pad Coatings		
<u>.</u>		





Paint and Wallcovering - 09-9100		
Tape, Bed and Paint Walls	1 LS	
Accent Colors per Plans	1 LS	
Painting of Exposed Deck per RCP	1 LS	
Staining of Wood Base	1 LS	
Furnish and Install Wallcovering per Finish Plan	1 LS	
Painting of Hollow Metal Doors and Frames	1 LS	
Painting of Pre-primed Ferrous Steel at Stair Systems	1 LS	
Tape & Float Level 2 Shell Space	1 LS	
Texture at Walls	1 LS	
Paint Plywood Squares with level 5 wall finish	1 LS	
• Bond	1 LS	
Fire Extinguishers & Cabinets - 10-0950		
Fire Extinguisher Cabinets	31 EA	
Fire Extinguishers	35 EA	
Misc Office Equipment - 10-1133		
• Cabinets	4 EA	
Cash Boxes	32 EA	
Literature Racks	4 EA	
Wire Shelving	4 EA	
Markerboards	17 EA	
• Tackboards	32 EA	
Toilet Room Partitions & Accessories - 10-2113		
Provide and Install the following	1 LS	
Toilet Compartments	34 EA	
Urinal Screens	5 EA	
Baby Changing Stations	6 EA	
Grab Bars	38 EA	
• Mirrors	39 EA	
Mop Holders	5 EA	
AED Cabinets	7 EA	
AED Device	7 EA	
Knox Box (Not shown on Plans)	2 EA	
• Bond	1 LS	
Demountable Partitions - 10-2219		
See attached proposal	1 LS	
Bond	1 LS	
Curtain & Curtain Track - 10-2123		
Deviations and Omissions: Discussion of curtain machine, power, and switch placement ongoing.	2 EA	
Proposed with 2 curtains in the dais area.	2 EA	
 Quote assumes building structure is sufficient to support all loads. 		
All powder coated items shall be RAL colors in 100% Gloss sheen. Other color/sheen combinations will		
require additional time and cost if applicable.		
Power for RFI is covered in Electrical Scope		
PE stamp on record drawings is not included.		
Fabrication: 12-16 weeks		
• Installation: 2 mobilizations. 5-6 working days. Curtains install after site is verified dust free.		
Wall Protection - 10-2600		
Temporary walli protection	1 LS	



PROPOSAL TO:

CHASCO CONSTRUCTORS LTD

PROJECT: WILLIAMSON COUNTY NEW HEADQUARTERS

GEORGETOWN TX

CONTACT: Raquel S Daniel 214.908.3235

RFP / BUDGET SUBMITTAL

DATE: 6.27.2024

AREA	DESCRIPTION	LINEAR FEET	UNI	T PER LF	ļ	EXT TOTAL
	Teknion ALTOS Wall System - 10'-0"H					
	Glass Type: Framed glass fascias in 6mm Clear Tempered, Single Glazed, 4" Profile STC: 31 Metal Finish: Teknion Paint Anthracite					
	Floor Tolerance: +1-3/4" Expansion & -1/4" Compression					
LEVEL 01						
DM01 STOREFRONT WALL TYPE	36" Laminate, 80"Framed Glass, 4" Ceiling Fascia, Power per Elec Plan; Monolithic Tech Panel 8"W Door Type: Framed Glass Pivot Door with 10" ADA Kickplate, Cal- Royal Pioneer SL00 Entrance/Office Lock OR SL30 Passage Set (as scheduled)	300	\$	498	\$	149,445.00
DM02 Office Demising Walls	36" Laminate, 48"Fabric Gr2, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	80	\$	351	\$	28,080.00
DM03 MB Wall-2 Sides	36" Laminate, 48"Markerboard, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	0	\$	421	\$	-
DM04 MB Wall 1-Side	36" Laminate, 48"Markerboard, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	50	\$	405	\$	20,250.00
DM05 Offie Accent Wall	36" Laminate, 48"Fabric Gr 2, 32"Clerestory 4" Ceiling Fascia Back - 84"Fabric, 32" Clerestory; Power per Electrical Plans	12	\$	359	,	4,309.20
DM06	36" Laminate, 48"Fabic Gr 2, 32"Clerestory 4" Ceiling Fascia Back - 84"Fabric, 32" Clerestory; Power per Electrical Plans	92	\$	356	\$	32,788.80
DM07	84"Fabric Gr 2, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	330	\$	358	\$	118,057.50
DM10 Cutable @ Window Wall	12-0"H Altos Wall, Monolithic Laminate To be field cut on site	28	\$	351	\$	9,828.00
LEVEL 01 - SUBTOTAL (ALL V	VALLS)	892				\$362,758.50
LEVEL 02						
DM01 STOREFRONT WALL TYPE	36" Laminate, 80"Framed Glass, 4" Ceiling Fascia, Power per Elec Plan; Monolithic Tech Panel 8"W - Door	290	\$	498	\$	144,463.50
DM02 Office Demising Walls	36" Laminate, 48"Fabric Gr2, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	65	\$	351	\$	22,815.00
DM03 MB Wall-2 Sides	36" Laminate, 48"Markerboard, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	12	\$	421	\$	5,054.40
DM04 MB Wall 1-Side	36" Laminate, 48"Markerboard, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	92	\$	405	\$	37,260.00
DM05 Offie Accent Wall	36" Laminate, 48"Fabric Gr 2, 32"Clerestory 4" Ceiling Fascia Back - 84"Fabric, 32" Clerestory; Power per Electrical Plans	112	\$	359	\$	40,219.20
DM06	36" Laminate, 48"Fabic Gr 2, 32"Clerestory 4" Ceiling Fascia Back - 84"Fabric, 32" Clerestory; Power per Electrical Plans	190	\$	356		67,716.00
DM07	84"Fabric Gr 2, 32"Clerestory 4" Ceiling Fascia Double Sided; Power per Electrical Plans	48	\$	358	\$	17,172.00
DM10 Cutable @ Window Wall	12-0"H Altos Wall, Monolithic Laminate To be field cut on site	18	\$	351	\$	6,318.00
LEVEL 02 - SUBTOTAL (ALL V	VALLS)	827				\$341,018.10