



SpawGlass

*Providing the Absolute Best
Construction Experience*

CITY OF CORPUS CHRISTI

NORTH BEACH -SURFSIDE PARK - RESTROOM AND PARKING FACILITIES



MAY 25, 2022



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STATEMENT OF GMP



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Brett Van Hazel
Assistant Director of Engineering Services: Construction Management

Dear Mr. Brett Van Hazel,

SpawGlass Contractors appreciates the opportunity to provide a GMP for the North Beach Surfside Park – Restroom and Parking Facilities. Our proposed Guaranteed Maximum Price is \$5,655,388.

For clarifications of our inclusions and exclusions, please refer to attached Assumptions & Clarifications tab. Please note that the GMP presented includes a Minority Participation of 26%.

As requested, the recap of the requested and volunteer Add Alternates are below:

- | | |
|--|-----------|
| 1. Alt 01 – Driveways from Surfside Boulevard | \$277,028 |
| 2. Alt 02 – Beachwalk Light Demo and New Site Lighting | \$63,675 |
| 3. Alt 03 – PIP MIG Additional Coverage – Pelicans | \$81,213 |

Our mission is “To provide our clients with the absolute best construction experience,” and we look forward to this exciting and challenging project.

Sincerely,

A handwritten signature in black ink, appearing to read 'Matias Maldonado', written over a light gray grid background.

Matias Maldonado,
Project Executive
SpawGlass Contractors, Inc.

TAB 2

STATEMENT OF SUBSTANTIAL
COMPLETION



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Brett Van Hazel
Assistant Director of Engineering Services: Construction Management

Dear Mr. Brett Van Hazel,

Our Substantial Completion will be 11 Months (335) Calendar days after issuance of Notice to Proceed.

This will address all the long lead items of the schedule, which is attached. Our approach to building the North Beach Restroom and Surfside Parking Facility is as follows. We plan to start with site demolition, including the existing restroom facility. Once this is complete, we will then start building the retaining wall and prepare the building pad. Once the building pad is turned over, the foundation work for the elevated restroom structure will begin. The CMU will follow the completion of the poured elevated slab. Once the exterior and interior CMU is complete, the metal standing seam roof will be installed. Concurrently with this activity, the Ramp and Stairs leading into the structure will be ongoing. Along with this, the site furnishings, landscaping, irrigation, and flatwork activities will begin. Once the roof is installed, building dry-in will be finalized and activities such as electrical panel installation and fixture installation can commence. This work is considered critical path and the finalization and completion of the install of these activities will start the process of testing and commissioning to final completion.

We have included the contractual eleven (11) rain days and 10 percent float (25 days) to the schedule.

Our mission is "To provide our clients with the absolute best construction experience," and we look forward to this exciting and challenging project.

Sincerely,

A handwritten signature in black ink, appearing to read "Matias Maldonado", written over a white rectangular background.

Matias Maldonado,
Project Executive
SpawGlass Contractors, Inc.

TAB 3

COST REPORTS - RECAP AND
DETAILED

The background of the slide is a photograph of a construction site. Three workers wearing hard hats and safety vests are standing on a concrete floor, looking at a stack of pipes. Scaffolding and structural elements of a building under construction are visible in the background. The image is partially obscured by large, stylized geometric shapes in maroon and grey, separated by yellow lines.

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Corpus Christi North Beach Surfside - 90% CD

GMP REV 03

Estimate Date:	03/17/2023	Documents Date:	02/07/2023
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	COST	COST SF	% OF TOTAL
Direct Costs	4,968,265	73.06	87.85 %
Div. 01 - General Requirements	510,117	7.50	9.02 %
Div. 02 - Existing Conditions	39,000	0.57	0.69 %
Div. 03 - Concrete	1,031,749	15.17	18.24 %
Div. 04 - Masonry	92,013	1.35	1.63 %
Div. 05 - Metals	53,041	0.78	0.94 %
Div. 06 - Wood, Plastics & Composites	441,669	6.50	7.81 %
Div. 07 - Thermal & Moisture Protection	66,334	0.98	1.17 %
Div. 08 - Openings	84,578	1.24	1.50 %
Div. 09 - Finishes	145,256	2.14	2.57 %
Div. 10 - Specialties	447,073	6.57	7.91 %
Div. 11 - Equipment	221,199	3.25	3.91 %
Div. 22 - Plumbing	205,233	3.02	3.63 %
Div. 23 - Heating, Ventilating & Air Conditioning	16,799	0.25	0.30 %
Div. 26 - Electrical	322,279	4.74	5.70 %
Div. 31 - Earthwork	516,483	7.60	9.13 %
Div. 32 - Exterior Improvements	178,113	2.62	3.15 %
Div. 33 - Utilities	597,329	8.78	10.56 %

ITEM	COST	COST SF	% OF TOTAL
Indirect Costs	687,123	10.10	12.15 %
Builder's Risk Insurance	31,104	0.46	0.55 %
General Liability Insurance	55,196	0.81	0.98 %
Payment and Performance Bonds	77,708	1.14	1.37 %
Warranty	14,138	0.21	0.25 %
Contractor's Contingency	226,212	3.33	4.00 %
Overhead and Profit	282,765	4.16	5.00 %
Total Cost	\$ 5,655,388	\$ 83.17	100.00 %



Detail Report
(Direct Costs Only)

Corpus Christi North Beach Surfside - 90% CD

GMP REV 03

Estimate Date: 03/17/2023 **Documents Date:** 02/07/2023
Project Size (SF): 68,000 **Project #:** 3021269
Project Location: Corpus Christi, TX **Lead Estimator:** Samuel Saldana

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Div. 01 - General Requirements			510,117
Project Management / Supervision	11.0 Mos	38,967.00	428,637
Building Layout	1.0 LS	5,600.00	5,600
Certified Survey	1.0 LS	4,500.00	4,500
Dewatering (Allowance)	1.0 LS	30,000.00	30,000
Geo Tech to 80'	1.0 LS	4,140.00	4,140
Hydroexcavation (Allowance)	1.0 LS	17,240.00	17,240
Load Compression Test	1.0 LS	0.00	0
Temp Laydown Yard	1.0 LS	20,000.00	20,000
Div. 02 - Existing Conditions			39,000
Demo of Existing Restroom	1.0 LS	35,000.00	35,000
Roof Asbestos Abatement	1.0 LS	4,000.00	4,000
Div. 03 - Concrete			1,031,749
Canopy Footing & Patio Slab	1.0 LS	18,080.00	18,080
Mud Slab & Curb at Rubber Flooring	1.0 LS	0.00	0
Site Concrete - Stamped Concrete, Sidewalks, Curbs, Retaining Walls	1.0 LS	220,455.00	220,455
Foundation with Auger Cast Piles	1.0 LS	650,413.00	650,413
Spoil Removal	1.0 LS	0.00	0
9" and 16" Columns	58.0 Each	0.00	0
Footings for Site Furnishes	1.0 LS	18,000.00	18,000
Footings for Wave Walls - Windstorm Engineering Certification	1.0 LS	5,000.00	5,000
Footings for Wave Walls (Piles & Concrete)	1.0 LS	38,610.00	38,610
Light Pole Bases	1.0 LS	42,500.00	42,500
Elevated Slab & Beam	1,340.0 SF	0.00	0
Shower/Foot Washer & Dog Fountain Area	1.0 LS	15,852.00	15,852

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Concrete Footing Bench & Receptical	1.0 LS	18,080.00	18,080
Sealed Concrete	1.0 LS	4,759.00	4,759
Div. 04 - Masonry			92,013
8" Burnish - Split Face & 6" CMU Screen Wall Partitions	1.0 LS	90,013.00	90,013
Cast Stone	1.0 LS	0.00	0
Metal Lintel	1.0 LS	2,000.00	2,000
Tree Wells	3.0 Each	0.00	0
Div. 05 - Metals			53,041
316 SS Handrails - Continuous Weld	1.0 LS	51,500.00	51,500
Masonry Anchor Bolts - Material Only	1.0 LS	0.00	0
Removable Bollard	1.0 Each	1,540.58	1,541
Div. 06 - Wood, Plastics & Composites			441,669
	0.0 Each	0.00	0
Window Sill & Trim Blocking	500.0 LF	5.59	2,794
Roof Wood Framing	1.0 LS	123,780.00	123,780
Hardie Panel Soffit Panels	1.0 LS	0.00	0
Stainless Steel Ties, Hangers, Fasteners	1.0 LS	0.00	0
Tangent & MoistureShield Ramp Structure & Railing	1.0 LS	315,095.00	315,095
Tangent Break Away Walls & Cane Detection System	1.0 LS	0.00	0
Wood Bollards with Rope	1.0 LS	0.00	0
Div. 07 - Thermal & Moisture Protection			66,334
Standing Seam RR Roof	1.0 LS	50,334.00	50,334
Flashing & Sheet Metal for Doors and Windows	1.0 LS	0.00	0
Joint Sealants - Interior & Exterior	1.0 LS	16,000.00	16,000
Waterproofing - For Masonry	1.0 LS	0.00	0
Div. 08 - Openings			84,578
Custom Doors, Gate, and Hardware	1.0 Each	51,713.00	51,713
Door Install	1.0 LS	2,180.23	2,180
FRP Door, Frame, Hardware	1.0 LS	6,260.23	6,260
Impact Windows	1.0 LS	24,425.00	24,425
Div. 09 - Finishes			145,256
	0.0 Each	0.00	0
Poured Rubberized Floor Surface 3 Color	1.0 LS	113,456.00	113,456
Dry Loc Sealer	1.0 LS	0.00	0

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Epoxy Paint	1.0 LS	31,800.00	31,800
Div. 10 - Specialties			447,073
Toilet Compartments & Accessories	1.0 LS	17,146.00	17,146
Signage	1.0 LS	16,927.00	16,927
Tornado Shade Structures Engineered Install & Includes Foundations	1.0 LS	145,000.00	145,000
Designer Walls at Play Area (3 each)	1.0 LS	268,000.00	268,000
Div. 11 - Equipment			221,199
Grills	1.0 LS	3,102.00	3,102
Playscape Creates - Install	1.0 LS	17,233.00	17,233
PlayScape Creatures - Furnishing	1.0 LS	200,864.00	200,864
Div. 22 - Plumbing			205,233
Plumbing	1.0 LS	205,233.00	205,233
Div. 23 - Heating, Ventilating & Air Conditioning			16,799
HVAC	1.0 LS	16,099.00	16,099
T&B	1.0 LS	700.00	700
Div. 26 - Electrical			322,279
Electrical Light Fixtures & Site	1.0 LS	276,410.00	276,410
Primary Power Infrastructure for Resident (NOT AEP FEES)	1.0 LS	45,869.00	45,869
Div. 31 - Earthwork			516,483
Erosion Control / Constuction Entrance	1.0 LS	4,000.00	4,000
Maintenance	24.0 Wks	496.57	11,918
SWPPP Inspections	11.0 Mos	530.00	5,830
Earthwork - Clear & Grub, Rough & Fine Grading and Cement Stabilize Base, GeoGrid, Termite Control, HMA	1.0 LS	400,000.00	400,000
Heavy Duty Asphalt Pavement - Base Bid Driveways	1.0 LS	34,779.00	34,779
Grass Road Paver	1.0 LS	55,656.00	55,656
Spoils for Piles	1.0 LS	4,300.00	4,300
Div. 32 - Exterior Improvements			178,113
Striping/HC Signs/HEV Signs - Striping in Mako	1.0 LS	0.00	0
Wheel Stops - In Mako	1.0 LS	0.00	0
Removal of Existing, Tempoary Irrigation & Sleeves, New Irrigation System, Palm Trees, Boulders, Shrubs, River Rock, Hydro Mulch, Top Soil	1.0 LS	178,113.00	178,113

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
<i>Div. 33 - Utilities</i>			<i>597,329</i>
Domestic Water - Sewer Line - Storm Water	1.0 LS	547,329.00	547,329
Dewatering	1.0 LF	50,000.00	50,000
<i>Total - Direct Costs</i>			<i>\$ 4,968,265</i>

TAB 4

MINORITY PARTICIPATION



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Brett Van Hazel
Assistant Director of Engineering Services: Construction Manager

Dear Mr. Brett Van Hazel,

The Minority Business Participation Goal for this contract was noted to be 45%.

We currently have 26% minority participation for construction. The minority subcontractors are:

- HUB Certified – Coastal Bend Demolition
- DBE Certified - A.Z. Construction, Inc
- HUB Certified – STC Alliance
- HUB Certified – TADCO Roofing
- HUB Certified – RGS Painting Inc.
- HUB Certified – Outdoor Escapes
- HUB Certified – TAB FX

In our preconstruction efforts, SpawGlass contracted HUB Certified Architecture Firm EDR Architects.

Our mission is “To provide our clients with the absolute best construction experience,” and we look forward to this exciting and challenging project.

Sincerely,

Emmanuel Mena,
Diversity Outreach Coordinator
SpawGlass Contractors, Inc.

A handwritten signature in blue ink, appearing to read 'Emmanuel Mena', is written over a faint, light blue rectangular stamp or watermark.

TAB 5

ASSUMPTIONS AND
CLARIFICATIONS



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SPAWGLASS GMP ASSUMPTIONS & CLARIFICATIONS

Project Name: Surfside Park North Beach Restroom & Parking Facility

Project Location: Corpus Christi, Texas

Date: May 25, 2023

Job #: 3021269

General Clarifications

This Guaranteed Maximum Price (GMP) is based on reasonable assumptions and incorporates only certain costs and expenses that we expect will be incurred in construction of the Work. We have not included the additional staff or costs that would be necessary to manage or avoid all contingencies, potential problems and issues that could arise. Once the final construction documents and GMP are finalized, the Owner and SpawGlass will execute a change order or amendment, confirming the scope and value of the final GMP.

We have listed below the Assumptions and Clarifications that we have considered, so as to identify what is and what is not included in the GMP. Where actual events or work on the project differ from the Assumptions and Clarifications listed below, an adjustment to the GMP will be required for the resulting additional costs and expenses.

These Assumptions and Clarifications are specifically used to establish the basis of the GMP and as such, notwithstanding anything elsewhere to the contrary, are intended to clarify and take precedence over details or items shown or stated elsewhere in the Contract Documents, in the event there is a discrepancy between or among any of them.

1. The GMP is based on the understanding that City of Corpus will be issuing a Contract Price Amendment of the Construction Documents using the established Design/Build Agreement for Project No 21083 and Contract No 3843. Accounting breakdowns, including schedule of values, will be provided as directed by the Owner.
2. This GMP only includes work that is specifically identified in the Contract Documents, or which is reasonably inferable from such information as being required to complete the work specifically required by SpawGlass, all subject to these Assumptions and Clarifications.
3. This GMP requires SpawGlass to assume responsibility for unforeseen deficiencies that are aligned with the scope of work described in the Contract Documents.
4. The services to be provided by SpawGlass shall not impose upon SpawGlass any obligation to assume or to perform the professional responsibilities, duties, service and activities for scope of work that is not specifically outlined in this document or for scope items which the Owner has contracted with its own Architect or other Consultants, nor shall they impose upon SpawGlass any liability with respect thereto.
5. The Owner will arrange and pay for any and all air rights, vault rights or other easements and access necessary for the construction of the building, including any sidewalk, meter charges, lane rental of any kind.
6. The GMP is based upon the expectation that reasonable substitutions may be made to the specified materials and equipment as approved. Substitutions are to be presented to and approved by the OAR before incorporation into the project.
7. The GMP Breakdown is for informational purposes only. Savings and/or overruns between the individual line items do not stand on their own and can be applied against savings and/or overruns in other line items. SpawGlass Contractors will coordinate all budget transfers with the OAR and will not proceed with budget transfers if the OAR does not approve the transfer.
8. The GMP includes an escalation budget of 1%. SpawGlass reserves the right to use Contingency and/or project savings to accommodate any budget overruns that may be attributed to escalation.

9. The construction schedule is based on starting work in the field ten (10) calendar days after receipt of all of the following by SpawGlass:
 - a. Formal acceptance of the GMP.
 - b. Executed Contract between the Owner and SpawGlass.
 - c. Building Permit for the Project.
 - d. Notice to Proceed from the Owner.
10. The GMP is based on a 11 month construction schedule to Substantial Completion starting ten (10) calendar days from the receipt of all of the items in line 10 above.
11. Any separate subcontractors or vendors of the Owner shall not interfere with the operations of SpawGlass and shall comply with SpawGlass' project schedule so that no interruption or stoppage of work occurs or out of sequence work is required by SpawGlass. SpawGlass Contractors will be responsible for the initial coordination. However, Owner will be responsible for assisting in coordination efforts if required (to accommodate the work of this GMP).
12. The Owner agrees that should it take partial use or occupancy of the Work it will not interfere with and/or cause delays and disruptions to SpawGlass' construction activities.
13. Liquidated Damages will be limited to \$500.00 per calendar day past substantial and final completion.
14. Per paragraph 15.04B in the Owner Contract, contingency funds may be used for costs incurred by the Contractor provided these costs are approved by the OAR. SpawGlass Contractors retains the right to utilize the Contingency fund within two (2) days if approval is not received. A separate line item, Contractor's Construction Contingency has been included in the GMP which shall be made available to SpawGlass in the event that any of the following shall happen:
 - a. Costs which are related to a subcontractor failure not covered by a subcontractor performance and payment bond.
 - b. Overly aggressive scheduling.
 - c. Changes in market conditions, including subcontractor or vendor price increases, which arise during procurement.
15. This GMP does not include the cost for the Building Permit.
16. Impact and/or prorata fees, including any service charges by utility companies, if any, are to be paid for directly by the Owner and are not included in the GMP.
17. There will be no obligations to indemnify, hold harmless and defend the Owner's Consultants.
18. Testing and inspection shall be contracted and paid for directly by the Owner.
19. Utility consumption costs for water, gas and electricity used by other parties that are not SpawGlass Contractors during construction will be paid for directly by the Owner and are not included in the GMP.
20. The GMP includes the demolition of the existing Restroom. This demolition includes no abatement of the roofing material.
21. We have assumed that periodic access from the adjacent property will be allowable, to perform the work of this project, at no additional cost to SpawGlass. SpawGlass Contractors will be responsible for the initial coordination. However, Owner will be responsible for assisting in coordination efforts if required (to accommodate the work of this GMP).
22. This GMP is based on the Owner taking possession and control of the work upon receipt of certificate of occupancy. SpawGlass will be given reasonable access and time to complete thereafter. Upon final acceptance, the limit of responsibility for performance of work on the project is any warranty repair work, for the one-year warranty period, with all extended warranties being administered directly by the Owner to the manufacturer.
23. Warranty work to be performed by SpawGlass will not include moving or removing furniture, fixtures or equipment not originally installed by SpawGlass unless removal is required as a result of defective work performed by SpawGlass. The warranty provided by SpawGlass will be one (1) year from the date of Substantial Completion. Any extended warranties will be between the manufacturer and the Owner directly.

24. We have not included any costs in this GMP for structural rework, repair, additional bracing or support of existing and adjacent structures. Should additional work to reinforce, repair or rebuild existing or adjacent structures be required after start of work, the cost of such work shall be an addition to the GMP.
25. This GMP is based on working a six (6) day work week from Monday to Saturday. If directed to expedite schedule by the City of Corpus and/or Owner's representative, SpawGlass will work Sunday without penalty.
26. The cost of constructing, reworking or demolishing any existing structure not in the contract documents is not included and is an alternate cost.
27. The GMP does not include monies for SpawGlass to retain an exterior wall/waterproofing consultant to confirm the performance of the exterior wall systems.
28. All Alternates must begin within 30 days of NTP. SpawGlass Contractors reserves the right to review the schedule and the impact of the alternate approval time. Additional general conditions will apply if critical path is affected.
29. The GMP price and schedule includes 11 rain days. SpawGlass has 25 work days for float (Schedule Activity 2420 – Project Float 10%). This will be used towards any additional rain days if required.
30. Activity-level float contained in the Work Progress Schedule, Schedule Activity 2420 – Project Float 10%, is not for the exclusive benefit of Contractor or Owner, but belongs to the Project and may be consumed by either party. Contractor, at its sole discretion, may include in its Work Progress Schedule an allocation of Contractor Float available for the exclusive use and benefit of the Contractor. Contractor Float shall be clearly identified in the Work Progress Schedule. Inclusion of Contractor Float shall not preclude Contractor's right to early completion of the Work.
31. For Coordination, we will reference Article 4.04D of the Contract for events that delay, disrupt or interfere with unanticipated causes which is not the fault of and beyond control of OPT or Contractor.
32. The GMP does not include AEP engineering service fees and/or AEP construction fees.
33. This GMP is based upon the **2015 IBC Building Code**. Any additional code requirements and/or changes will be at the cost of the owner.
34. All insurance procurement becomes the responsibility of the Owner at Final Completion.
35. Potential change orders may extend the scheduled timeline which may cause another insurance buydown to be required.
36. This GMP is based on the assumption that a lay down area will be provided during the entirety of construction. If a lay down area is not provided, additional costs to the owner may be incurred.
37. This GMP is based on the Davis-Bacon Wage Rate pay scale.
38. Retainage is set at 5 percent.
39. Contractor's pay application will be submitted by the 1st of the month and the Owner to make payment 30 days after receipt of complete pay application.
40. Upon Project Completion, SpawGlass Contractors will not be required to give back any agreed upon Fee if not all project savings and contingencies, are utilized as agreed upon.

SPECIFIC QUALIFICATIONS

- 1.) SpawGlass Contractors does not have the flood insurance coverage or deductible cost included in the GMP.

Division 01 – General Requirements and General Conditions

1. This GMP does not include sales tax and remodel tax. Owner to provide tax exemption certificate to Contractor upon execution of contract.
2. This GMP does not include utility company impact fees (AEP).

3. This GMP does not include material testing. To be by owner.
4. This GMP includes a final Registered Professional Survey.
5. This GMP includes the additional Geo Tech boring to 80' to finalize the foundations design.

Division 02 – Existing Conditions

1. This GMP includes Hydro excavating for verification of existing utilities.
2. This GMP includes demolition and abatement of existing restrooms.

Division 03 – Concrete

1. This GMP includes 58 Auger Cast Piles for the Restroom Foundation and nine (9), 18" diameter, 30' Auger Cast Piles for the Wave Wall Foundations.
2. This GMP includes Pile Integrity Testing for 25%/15 Auger Cast Piles as per the Geotech Requirements.
3. This GMP includes a Load Compression Test for one (1) Auger Cast Pile.

Division 09 – Finishes

4. This GMP includes the poured in place resilient playground surfacing and associated site preparation. This includes a concrete Mud slab for Recreation Areas A, B, and C

Division 10 – Specialties

1. This GMP includes design, fabrication, and install of all individual custom wave climbing walls.

Division 11 - Equipment

1. This GMP includes furnishing of all individual and unique shaped dolphin play creatures. Two (2) of the dolphin play creatures are to be custom and (1) is to be the standard QCP model.

Division 26 - Electrical

1. This GMP includes the raceway for AEP to install power for the new resident. This GMP does not include AEP's cost for the design or work associated with this.
2. This GMP does not include lighting protection.

Division 33 - Utilities

1. This GMP does not include a water meter. To be provided by City.

Exclusions:

1. AEP design and associated design and construction fees.
2. Material Testing
3. Providing temporary power/permanent power to the existing residents, i.e residents in the Beach Rentals and the Condominium apartments. Electrical infrastructure for new permanent power for the new resident will be installed as shown on the E100 100% drawing sheet.
4. Removal of the five (5) existing AEP light poles. Installation of 5 new site lighting poles and associated concrete and rebar for light pole bases are not included in base bid. See Alternate.
5. Costs associated with the demolition and new construction of the driveways leading into the new parking lot from Surfside Boulevard is not included. See Alternate .
6. New utility transformer to be furnished and installed by AEP is not included.



7. Builder's Risk flood insurance deductible of 5% of the total contract amount with a minimum of \$250,000.00 for the Site.
8. Two Custom Pelicans in Pour-In-Place locations. See alternate.

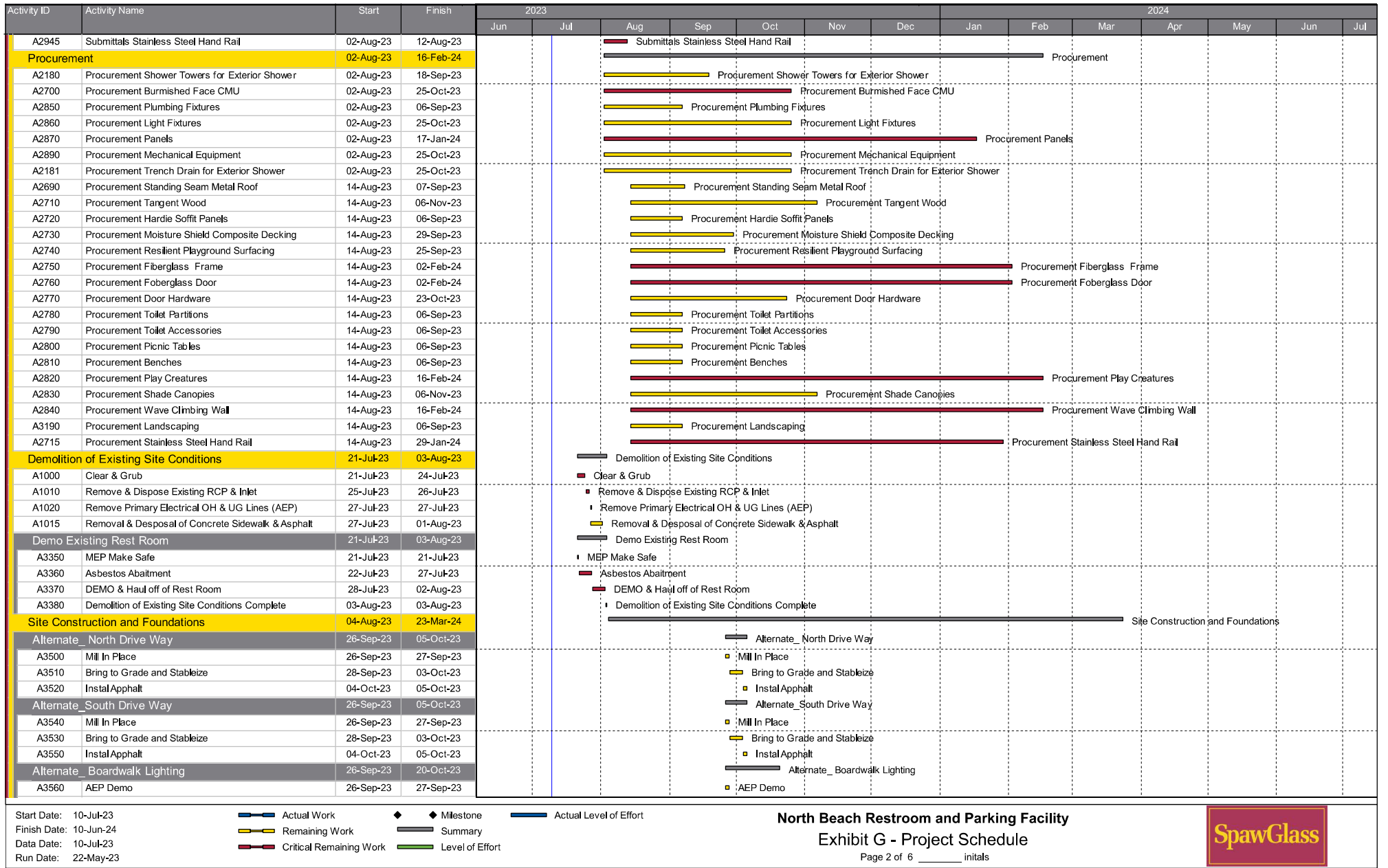
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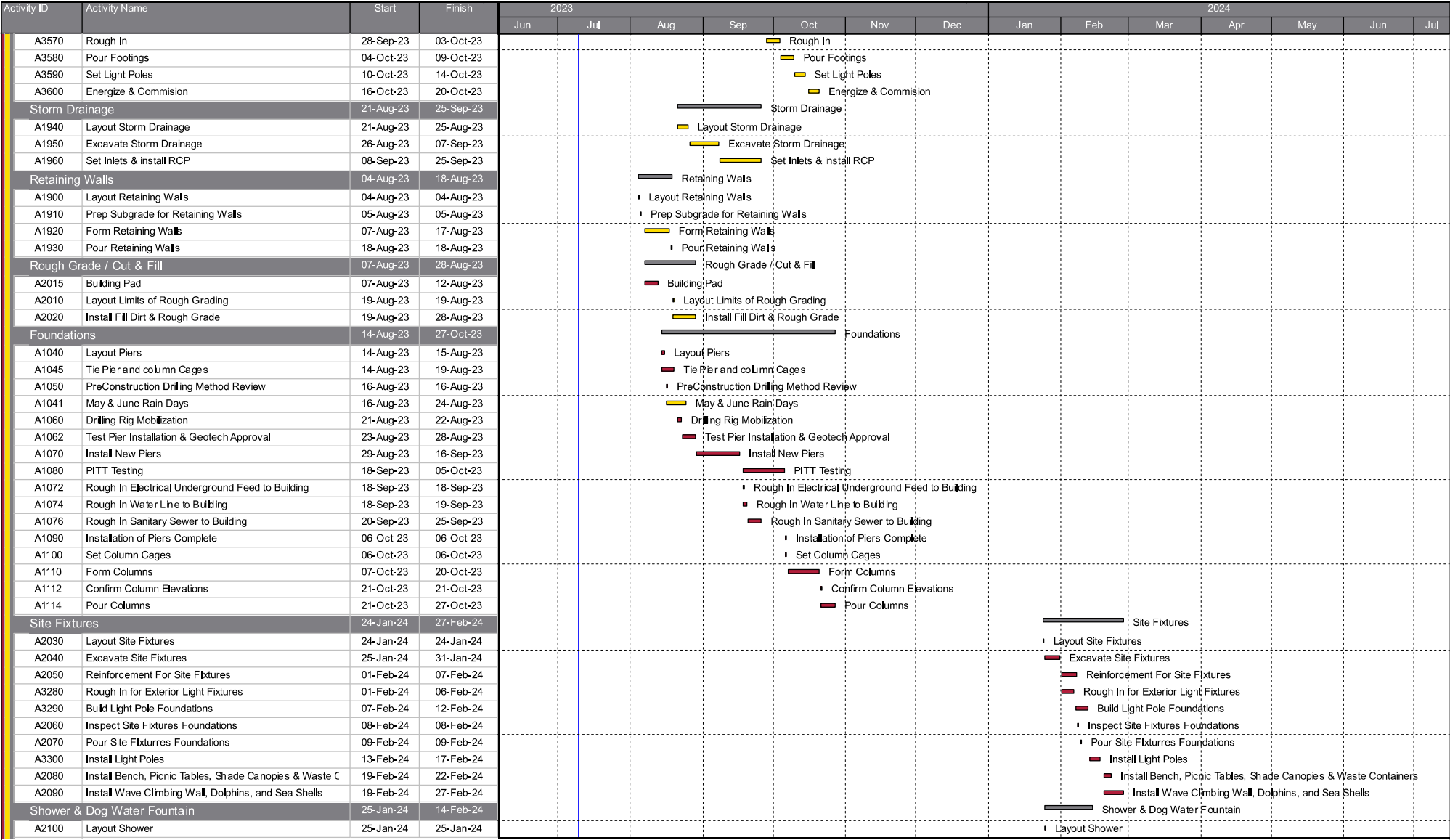
TAB 6

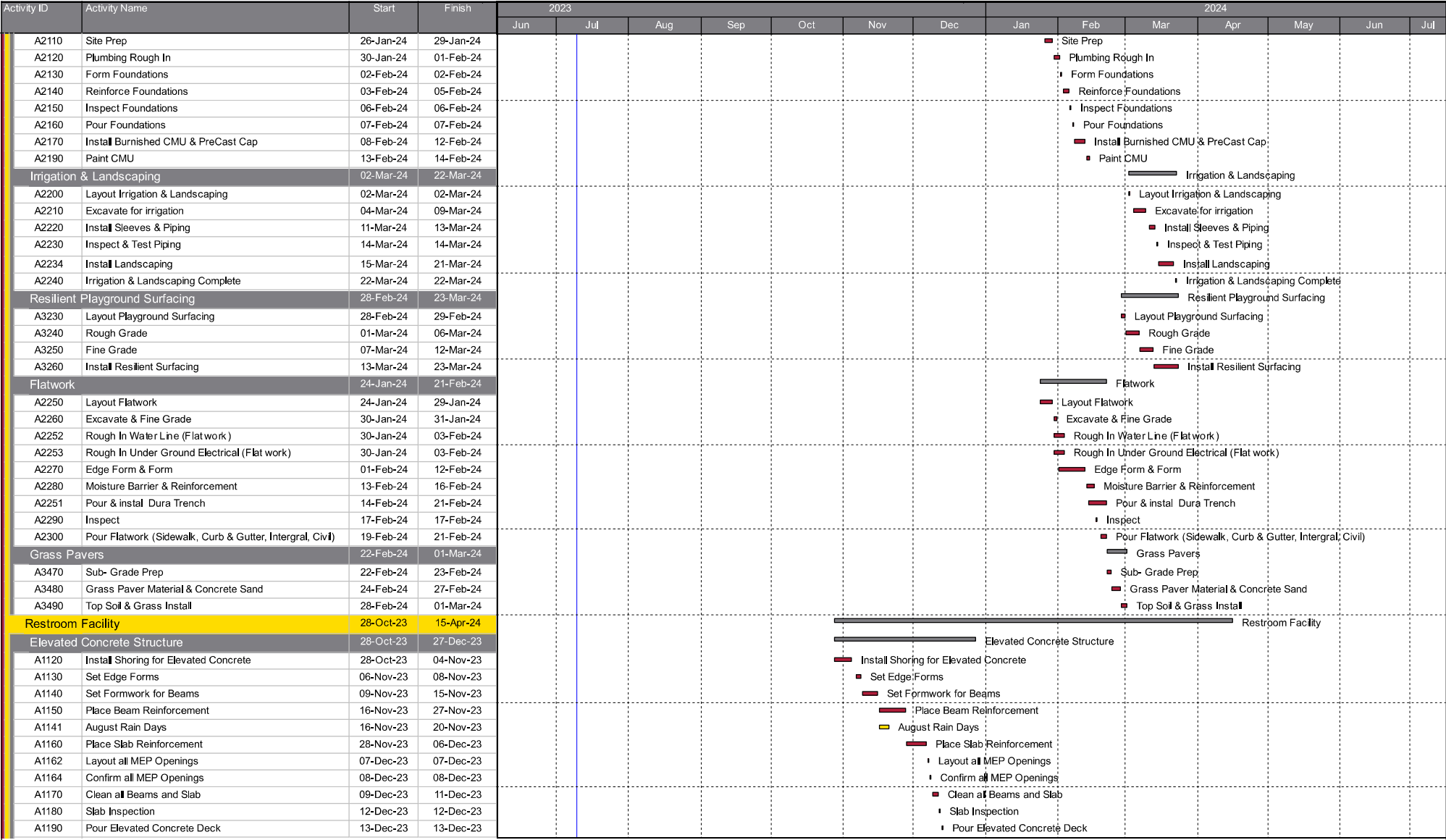
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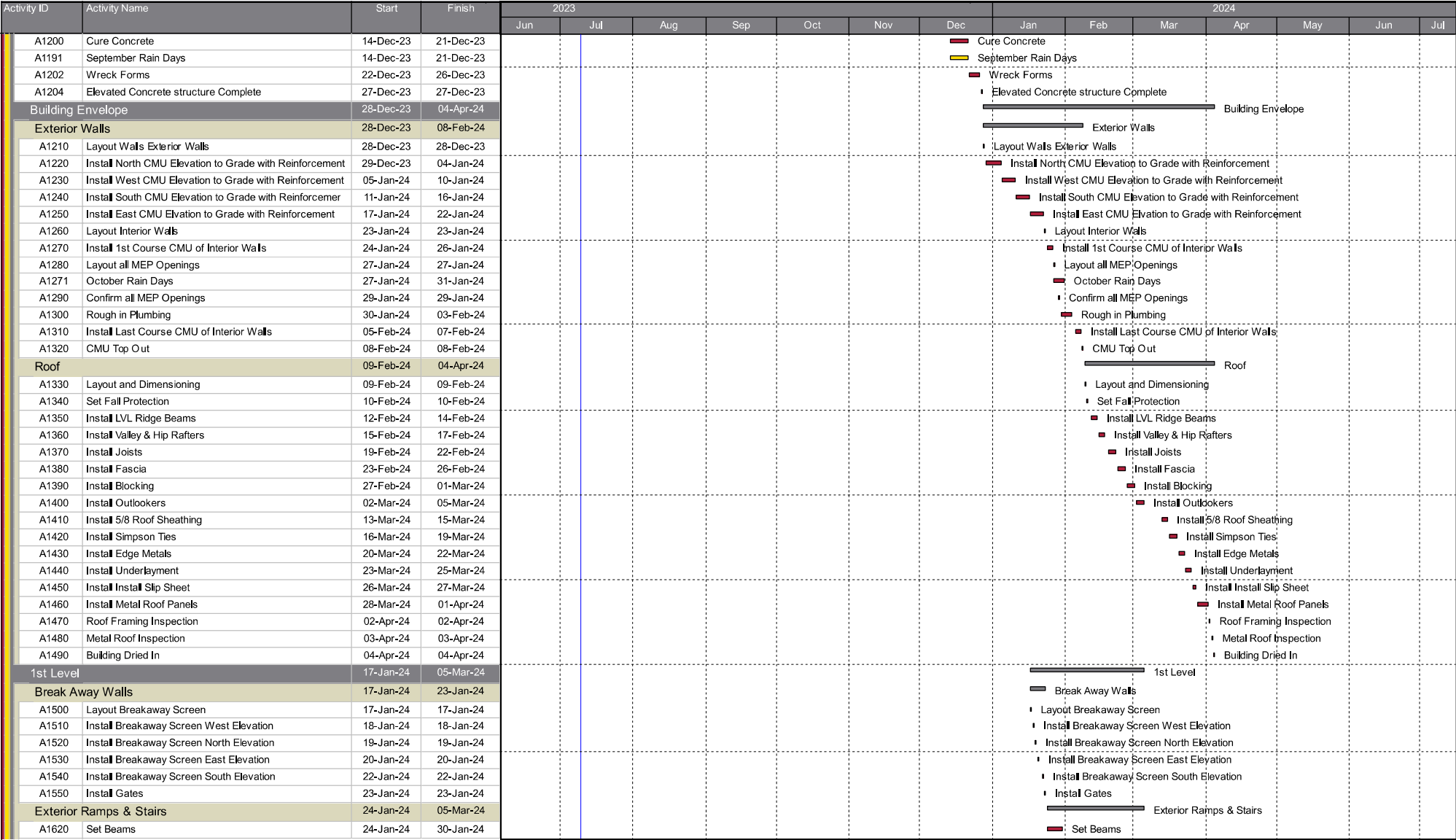
SpawGlass

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Start Date: 10-Jul-23
Finish Date: 10-Jun-24
Data Date: 10-Jul-23
Run Date: 22-May-23

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Summary

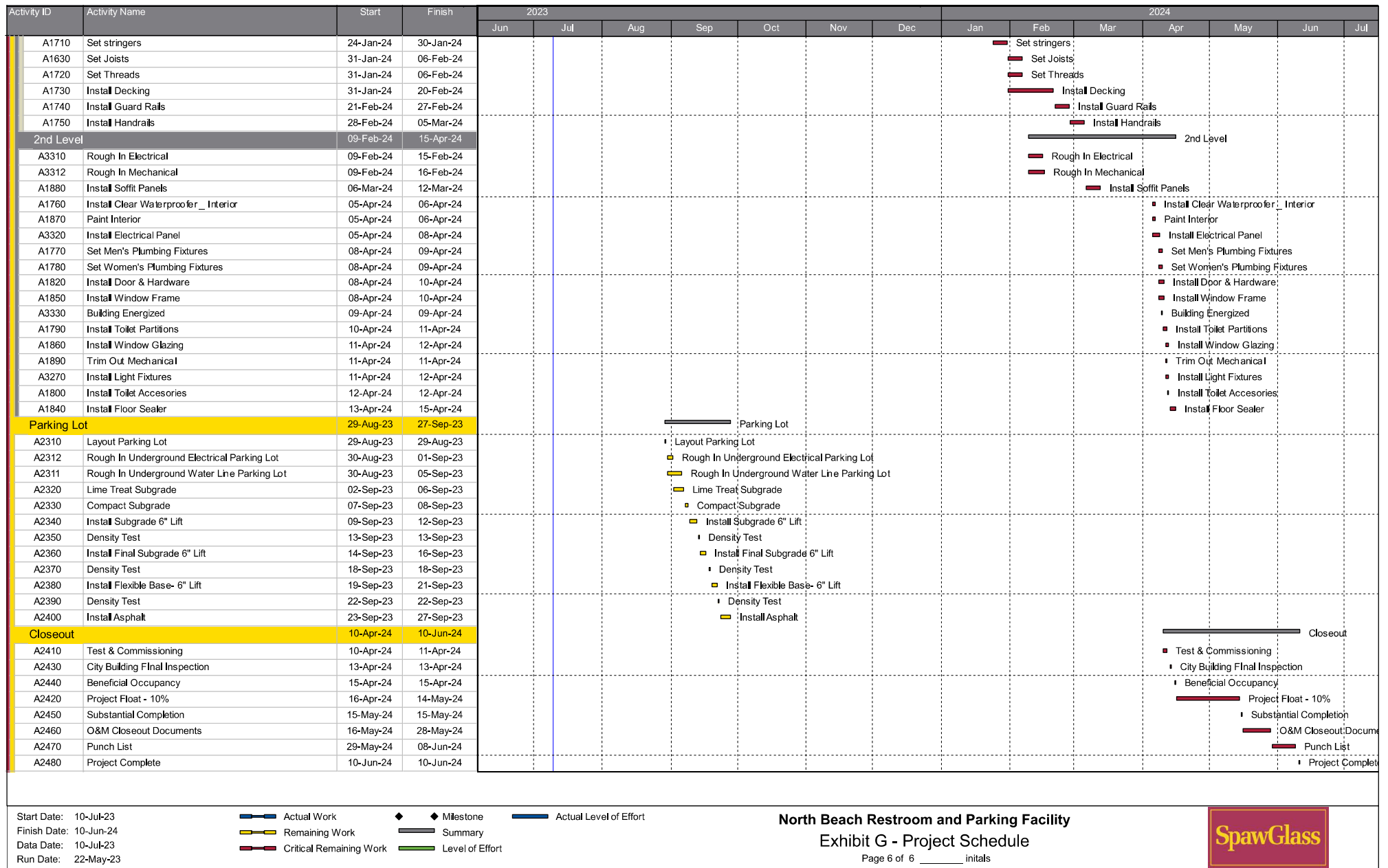
Level of Effort

Actual Level of Effort

North Beach Restroom and Parking Facility

Exhibit G - Project Schedule





TAB 7

ALTERNATES



SpawGlass

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Corpus Christi North Beach Surfside - 90% CD - ALT 01 - New Driveways

ALT - 01

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	COST	COST SF	% OF TOTAL
Direct Costs	252,216	3.71	91.04 %
Div. 01 - General Requirements	4,600	0.07	1.66 %
Div. 02 - Existing Conditions	13,250	0.19	4.78 %
Div. 31 - Earthwork	234,366	3.45	84.60 %

ITEM	COST	COST SF	% OF TOTAL
Indirect Costs	24,812	0.36	8.96 %
Builder's Risk Insurance	1,524	0.02	0.55 %
General Liability Insurance	2,704	0.04	0.98 %
Payment and Performance Bonds	6,041	0.09	2.18 %
Warranty	693	0.01	0.25 %
Overhead and Profit	13,851	0.20	5.00 %
Total Cost	\$ 277,028	\$ 4.07	100.00 %



Detail Report
(Direct Costs Only)

**Corpus Christi North Beach Surfside - 90% CD - ALT 01 -
New Driveways**
ALT - 01

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Div. 01 - General Requirements			4,600
Design Fee	1.0 LS	4,600.00	4,600
Div. 02 - Existing Conditions			13,250
Demo of Existing Driveways	1.0 LS	13,250.00	13,250
Div. 31 - Earthwork			234,366
Earthwork - Clear & Grub, Rough & Fine Grading and Cement Stabilize Base, HMAC	1.0 LS	203,226.00	203,226
Heavy Duty Pavement - Base 6" to 10"	1.0 LS	31,140.00	31,140
Total - Direct Costs			\$ 252,216



Detail Report
(Direct Costs Only)

Corpus Christi North Beach Surfside - 90% CD - ALT 02 - Beachwalk
ALT - 02

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Div. 01 - General Requirements			5,000
Hydroexcavation	1.0 LS	5,000.00	5,000
Div. 03 - Concrete			12,500
Light Pole Bases	5.0 Each	2,500.00	12,500
Div. 26 - Electrical			40,268
Electrical - New Light Poles along the Board Walk	1.0 LS	40,268.00	40,268

Total - Direct Costs	\$ 57,768
-----------------------------	------------------



Corpus Christi North Beach Surfside - 90% CD - ALT 02 - Beachwalk

ALT - 02

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	COST	COST SF	% OF TOTAL
Direct Costs	57,768	0.85	90.72 %
Div. 01 - General Requirements	5,000	0.07	7.85 %
Div. 03 - Concrete	12,500	0.18	19.63 %
Div. 26 - Electrical	40,268	0.59	63.24 %

ITEM	COST	COST SF	% OF TOTAL
Indirect Costs	5,907	0.09	9.28 %
Builder's Risk Insurance	350	0.01	0.55 %
General Liability Insurance	621	0.01	0.98 %
Payment and Performance Bonds	1,592	0.02	2.50 %
Warranty	159	0.00	0.25 %
Overhead and Profit	3,184	0.05	5.00 %
Total Cost	\$ 63,675	\$ 0.94	100.00 %



Corpus Christi North Beach Surfside - 90% ALT 03 - PIP MIG ALT - 03

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana

ITEM	COST	COST SF	% OF TOTAL
Direct Costs	73,680	1.08	90.72 %
Div. 03 - Concrete	6,000	0.09	7.39 %
Div. 11 - Equipment	67,680	1.00	83.34 %

ITEM	COST	COST SF	% OF TOTAL
Indirect Costs	7,533	0.11	9.28 %
Builder's Risk Insurance	447	0.01	0.55 %
General Liability Insurance	793	0.01	0.98 %
Payment and Performance Bonds	2,030	0.03	2.50 %
Warranty	203	0.00	0.25 %
Overhead and Profit	4,061	0.06	5.00 %
Total Cost	\$ 81,213	\$ 1.19	100.00 %



Detail Report
(Direct Costs Only)

**Corpus Christi North Beach Surfside - 90% ALT 03 - PIP
MIG
ALT - 03**

Estimate Date:	11-11-2022	Documents Date:	10-19-2022
Project Size (SF):	68,000	Project #:	3021269
Project Location:	Corpus Christi, TX	Lead Estimator:	Samuel Saldana
ITEM	QUANTITY UM	UNIT COST	TOTAL COST
Div. 03 - Concrete			6,000
Playground Equipment - Additional MIG PIP Coverage Footings	1.0 LS	6,000.00	6,000
Div. 11 - Equipment			67,680
Playground Equipment - Additional MIG PIP Coverage Creatures (Pellicans)	1.0 LS	65,000.00	65,000
Playground Equipment - Additional MIG PIP Coverage Creatures Install	1.0 LS	2,680.00	2,680
Total - Direct Costs			\$ 73,680

TAB 8

LIST OF DRAWINGS AND
SPECIFICATIONS



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EXHIBIT E: North Beach Restrooms & Surfside Parking Facilities

Specification Section	Specification Title	90% Construction Document	
		90% CDs	Geotech Structural Redesign
Division 00			
00 00 10	COVER SHEET	1/31/2023	
00 01 07	SEALS PAGE	1/31/2023	
00 01 00	TABLE OF CONTENTS	1/31/2023	
Division 00	<u>PROCUREMENT AND CONTRACTING REQUIREMENTS</u>		
00 52 25	Task Order Agreement	1/31/2023	
00 73 00	Supplementary Conditions	1/31/2023	
		1/31/2023	
Division 01	<u>GENERAL REQUIREMENTS</u>		
01 11 00	Summary of Work	1/31/2023	
01 23 10	Alternates and Allowances	1/31/2023	
01 26 00	Modification Procedures	1/31/2023	
01 29 01	Measurement and Basis for Payment	1/31/2023	
01 33 00	Submittals	1/31/2023	
01 33 01	Submittal Register	1/31/2023	
01 35 00	Special Procedures	1/31/2023	
01 40 00	Quality Assurance	1/31/2023	
01 41 00	Testing Laboratory Services	1/31/2023	
01 45 00	Windstorm Construction Requirements	1/31/2023	
01 50 00	Temporary Facilities and Controls	1/31/2023	
01 57 00	Temporary Controls	1/31/2023	
01 60 00	Materials and Equipment	1/31/2023	
01 63 01	Substitutions	1/31/2023	
01 70 00	Contract Closeout	1/31/2023	
01 89 30	Technical Special Provisions	1/31/2023	
		1/31/2023	
Part S	<u>Standard Specifications</u>		
		1/31/2023	
Part T	<u>Technical Specifications</u>		
		1/31/2023	
DIVISION 02	<u>DEMOLITION</u>		
02 37 60	Concrete Footings	1/31/2023	
02 41 00	Demolition and Removal of Existing Structures, Concrete, Foundation, and Utilities	1/31/2023	
DIVISION 03	<u>CONCRETE</u>		
03 10 00	Concrete Formwork (Civil)	1/31/2023	
03 10 01	Concrete Formwork (Structural)	1/31/2023	
03 20 00	Concrete Reinforcement (Civil)	1/31/2023	
03 20 01	Concrete Reinforcement (Structural)	1/31/2023	
03 30 00	Cast-in-place Concrete	1/31/2023	
03 30 02	Normal Weight Aggregate Concrete	1/31/2023	
03 31 00	Epoxy Related Work	1/31/2023	
03 35 00	Concrete Floor Finishing	1/31/2023	
03 45 00	Precast Architectural Concrete	1/31/2023	
03 33 00	Architectural Concrete	1/31/2023	
DIVISION 04	<u>MASONRY</u>		
04 22 23.13	Burnished Concrete Masonry Units	1/31/2023	
04 23 00	Reinforced Unit Masonry	1/31/2023	
DIVISION 05	<u>METALS</u>		
05 50 00	Metal Fabrications	1/31/2023	
05 70 00	Decorative Metal	1/31/2023	
DIVISION 06	<u>WOOD, PLASTICS, AND COMPOSITES</u>		
06 10 00	Rough Carpentry	1/31/2023	
06 73 00	Composite Decking & Railing System	1/31/2023	
DIVISION 07	<u>THERMAL AND MOISTURE PROTECTION</u>		
07 14 16	Floor & Wall Masonry Waterproofing	1/31/2023	
07 41 13	Metal Roof Panels	1/31/2023	
07 46 46	Fiber Cement Board	1/31/2023	
07 92 00	Joint Sealants	1/31/2023	
DIVISION 08	<u>DOORS & HARDWARE</u>		
08 17 43	Pultruded Fiberglass Doors	1/31/2023	
DIVISION 09	<u>PAINTING</u>		
DIVISION 10	<u>SPECIALITIES</u>		
10 14 00	Signage	1/31/2023	
10 21 13	Toilet Compartments	1/31/2023	

10 28 00	Toilet and Bath Accessories	1/31/2023	
<u>DIVISION 12</u>	<u>FURNISHINGS</u>		
12 93 00	Site Furnishes	1/31/2023	
<u>DIVISION 13</u>		1/31/2023	
13 31 00	Pre-Engineered Fabric Shade Structure	1/31/2023	
<u>DIVISION 22</u>	<u>PLUMBING</u>		
22 05 00	Basic Materials and Methods	1/31/2023	
22 08 00	Outside Utility Trench Excavation, Backfill, & Compaction	1/31/2023	
22 14 00	Supports and Anchors	1/31/2023	
22 19 00	System Identification and Pipe Marking	1/31/2023	
22 26 00	Piping Insulation	1/31/2023	
22 41 00	Plumbing Piping & Valves	1/31/2023	
22 43 00	Plumbing Specialties	1/31/2023	
<u>DIVISION 23</u>	<u>HVAC</u>		
23 44 00	Plumbing Fixtures	1/31/2023	
23 45 00	Plumbing Equipment	1/31/2023	
23 05 00	Basic Materials and Methods	1/31/2023	
23 14 00	Supports and Anchors	1/31/2023	
23 17 00	Motors and Motor Controllers	1/31/2023	
23 19 00	System identification and Pipe Marking	1/31/2023	
23 29 00	Duct Insulation	1/31/2023	
23 89 00	Metal Ductwork	1/31/2023	
23 91 00	Ductwork Accessories	1/31/2023	
23 99 00	Testing, Adjusting and Balancing	1/31/2023	
<u>DIVISION 26</u>	<u>ELECTRICAL</u>		
26 01 00	Electrical General Provisions	1/31/2023	
26 06 00	Grounding	1/31/2023	
26 07 50	Electrical Identification	1/31/2023	
26 12 30	Wire and Cable	1/31/2023	
26 13 60	Raceways	1/31/2023	
26 14 00	Wiring Devices	1/31/2023	
26 24 16	Panelboards	1/31/2023	
26 43 13	Surge Protection Devices	1/31/2023	
26 44 10	Disconnect Switches	1/31/2023	
26 51 00	Luminaires	1/31/2023	
<u>DIVISION 31</u>	<u>EARTHWORK</u>		
31 10 00	Clearing, Grubbing, and Stripping	1/31/2023	
31 22 13	Site Grading	1/31/2023	
31 23 16.10	Street Excavation and Backfill	1/31/2023	
31 23 16.13	Pipe Trench Excavation and Backfill	1/31/2023	
31 23 13.19	Soil Stabilization	1/31/2023	
31 34 19.13	Geogrid Reinforcemnet	1/31/2023	
31 63 16	Auger Cast Piles		3/13/2023
<u>DIVISION 32</u>	<u>EXTERIOR IMPROVEMENTS</u>	1/31/2023	
32 11 26.13	Hot-Mix Hot- Laid Asphalt Concrete Pavement	1/31/2023	
32 12 13.19	Prime Coat	1/31/2023	
32 12 33	Flexible Base (Limestone TyA GR1-2)	1/31/2023	
32 16 13.13	Concrete Curb, Gutter, and Concrete Valley Gutter	1/31/2023	
32 16 13.20	Concrete Curb Block	1/31/2023	
32 17 23	Pavement Marking	1/31/2023	
32 42 16.13	Installation of Reinforced Concrete Pipe	1/31/2023	
32 84 23	Underground Sprinklers	1/31/2023	
32 90 01	Common Planting Requirements	1/31/2023	
32 91 13	Soil Preperation	1/31/2023	
32 92 23	Sodding	1/31/2023	
32 93 00	Plants	1/31/2023	
<u>DIVISION 33</u>	<u>UTILITIES</u>		
33 42 16.13	Installation of Reinforced Concrete Pipe	1/31/2023	
33 05 05.10	Installation of Water Pipe	1/31/2023	
33 05 05.31	Hydrostatic Testing of Presure System	1/31/2023	
33 05 19	Ductile Iron Pipe and Fittings	1/31/2023	
33 05 31.16	Polyvinyl Chloride Pipe & Fittings (Water Lines)	1/31/2023	
33 14 18	Water Service Material	1/31/2023	
33 14 19	Gate Valves for Potable Water Lines	1/31/2023	
33 14 19.13	Fire Hydrants	1/31/2023	
33 31 11	Plyvinyl Chloride Pipe & Fittings for Sewer Lines	1/31/2023	

33 31 11.18	Installation of PVC Sewer Pipe	1/31/2023	
33 42 31	Concrete Inlets	1/31/2023	
33 49 13	Storm Sewer Manhole	1/31/2023	

Drawing #	Sheet Name	90% CDs Issue Date		
		90% CDs	Addendum 1	Geotech Structural Redesign
GENERAL				
G100	COVER SHEET	1/31/2023		
G101	SHEET INDEX/CODE EVALUATION	1/31/2023		
G102	ACCESSIBLE PLAN I-SITE	1/31/2023		
G103	ACCESSIBLE PLAN I-SITE	1/31/2023		
G104	ACCESSIBLE DETAILS	1/31/2023		
G105	ARCHITECTURAL - SCHEMATIC RENDERINGS	1/31/2023		
CIVIL				
C100	EXISTING CONDITIONS DEMOLITION PLAN	1/31/2023	2/7/2023	
C200	GRADING PLAN	1/31/2023	2/7/2023	
C300	JOINING PLAN - ONLY 90% - NOW C500 PER ADDENDUM #01	1/31/2023	2/7/2023	
C300	SOUTHSIDE BLVD ADDITIVE ALTERNATIVE NO.1 - ADDENDUM #01		2/7/2023	
C400	UNDERGROUND UTILITY LAYOUT - 90% - NOW ADDENDUM #01	1/31/2023	2/7/2023	
C400	SOUTHSIDE BLVD ADDITIVE ALTERNATIVE NO.1 - ADDENDUM #01		2/7/2023	
C500	PAVING AND STORM DETAILS - NOW C700 PER ADDENDUM #01	1/31/2023	2/7/2023	
C500	JOINING PLAN - ADDENDUM 1		2/7/2023	
C600	ADA DETAILS -NOW SHEET C800	1/31/2023		
C600	UNDERGROUND UTILITY LAYOUT - ADDENDUM #01		2/7/2023	
C700	CITY OF CORPUS CHRISTI STORM WATER STANDARD DETAILS	1/31/2023		
C700	PAVING AND STORM DETAILS PER ADDENDUM #01		2/7/2023	
C800	ADDENDUM A ADA DETAILS	1/31/2023	2/7/2023	
C801	CITY OF CORPUS CHRISTI STORM WATER STANDARD DETAILS 1 OF 3	1/31/2023		
C802	CITY OF CORPUS CHRISTI STORM WATER STANDARD DETAILS 2 OF 3			
C803	CITY OF CORPUS CHRISTI STORM WATER STANDARD DETAILS 3 OF 3			
C804	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS 1 OF 4			
C805	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS 2 OF 4			
C806	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS 3 OF 4			
C807	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS 4 OF 4			
C808	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS WATER DISTRIBUTION SYSTEM ENERAL NOTES & BACKFILL & EMBEDMENT DETAILS 1 OF 4	1/31/2023		
C809	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS FIRE HYDRANT. VALVE BOX AND LID 2 OF 4	1/31/2023		
C810	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS ADJUSTMENTS, CASING DETAILS, RISER DETAILS & TYP. VALVE LAYOUT 3 OF 4	1/31/2023		
C811	CITY OF CORPUS CHRISTI WATER STANDARD DETAILS MAIN TO SERVICE DETAILS AND OTHERS 4 OF 4	1/31/2023		
STRUCTURAL				
S101	FIRST LEVEL PLAN	1/31/2023	2/7/2023	3/13/2023
S102	SECOND LEVEL PLAN	1/31/2023	2/7/2023	
S103	ROOF FRAMING PLAN	1/31/2023	2/7/2023	
S201	FOUNDATION DETAILS	1/31/2023	2/7/2023	
S301	FRAMING DETAILS	1/31/2023	2/7/2023	
S302	FRAMING DETAILS	1/31/2023	2/7/2023	
S303	FRAMING DETAILS	1/31/2023	2/7/2023	
S401	GENERAL NOTES	1/31/2023	2/7/2023	3/13/2023
S402	GENERAL NOTES & DETAIL	1/31/2023	2/7/2023	3/13/2023
LANDSCAPE				
L100	LANDSCAPE PLAN	1/31/2023	2/7/2023	
L101	LANDSCAPE NOTES & DETAILS	1/31/2023	2/7/2023	
L102	IRRIGATION PLAN	1/31/2023	2/7/2023	
L103	IRRIGATION NOTES & DETAILS	1/31/2023	2/7/2023	
DEMOLITION				
D100	ARCHITECTURAL - DEMOLITION SITE	1/31/2023		
ARCHITECTURAL				
A100	ARCHITECTURAL - SCHEMATIC SITE PLAN	1/31/2023		
A101	ARCHITECTURAL - ENLARGED SITES	1/31/2023		
A200	ARCHITECTURAL - PICNIC CANOPIES	1/31/2023		
A201	ARCHITECTURAL - DIMENSIONED PLANS	1/31/2023		
A202	ARCHITECTURAL - NOTED - FIRST LEVEL	1/31/2023		
A203	ARCHITECTURAL - NOTED II - SECOND LEVEL	1/31/2023		
A204	ARCHITECTURAL - NOTED III & WALL TYPES	1/31/2023		
A205	ARCHITECTURAL - FINISH PLANS	1/31/2023		
A300	ARCHITECTURAL - ROOF PLAN DETAILS	1/31/2023		
A301	ARCHITECTURAL -RCPS	1/31/2023		
A400	ARCHITECTURAL - EXTERIOR ELEVATIONS	1/31/2023		
A401	ARCHITECTURAL - EXTERIOR ELEVATIONS	1/31/2023		
A500	ARCHITECTURAL - SCHEMATIC SECTIONS I	1/31/2023		
A501	ARCHITECTURAL - SCHEMATIC SECTIONS II	1/31/2023		
A600	ARCHITECTURAL - SCHEDULES I	1/31/2023	2/7/2023	
A601	ARCHITECTURAL - SCHEDULES II	1/31/2023		
A602	ARCHITECTURAL - FENESTRATION DETAILS	1/31/2023		
A800	ARCHITECTURAL - INTERIOR ELEVATIONS	1/31/2023		
MECHANICAL				
M101	MECHANICAL FLOOR PLAN	1/31/2023	2/72/2023	
M200	MECHANICAL SCHEDULES	1/31/2023	2/72/2023	
ELECTRICAL				
E001	ELECTRICAL ABBREVIATIONS	1/31/2023	2/7/2023	
E002	ELECTRICAL SYMBOLS	1/31/2023	2/7/2023	
E100	ELECTRICAL SITE PLAN	1/31/2023	2/7/2023	
E200	ELECTRICAL PLAN- FIRST LEVEL	1/31/2023	2/7/2023	
E201	ELECTRICAL PLAN - SECOND LEVEL	1/31/2023	2/7/2023	
E202	ELECTRICAL ELEVATIONS - FIRST LEVEL	1/31/2023	2/7/2023	
E300	PANELS, SCHEDULES, & ONE- LINE	1/31/2023	2/7/2023	
E400	ELECTRICAL DETAILS	1/31/2023	2/7/2023	
E500	SITE PHOTOMETRY	1/31/2023	2/7/2023	
ED100	ELECTRICAL DEMOLITION SITE PLAN	1/31/2023	2/7/2023	
PLUMBING				
P001	PLUMBING LEGEND	1/31/2023	2/7/2023	
P100	PLUMBING SITE PLAN	1/31/2023	2/7/2023	
P101	PLUMBING PLAN FIRST LEVEL	1/31/2023	2/7/2023	
P102	PLUMBING DWV PLAN SECOND LEVEL	1/31/2023	2/7/2023	
P103	PLUMBING WATER PLAN SECOND LEVEL	1/31/2023	2/7/2023	
P201	PLUMBING SCHEDULES	1/31/2023	2/7/2023	
P301	PLUMBING DETAILS	1/31/2023	2/7/2023	
P401	PLUMBING RISER DIAGRAMS	1/31/2023	2/7/2023	

TAB 9

LIGHT POLE EXHIBITS



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IN COMPLETE
NOT FOR REGULATORY APPROVAL
PERMIT, OR CONSTRUCTION
NAME: Emily D. Rozypal, AIA
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EDR
architects

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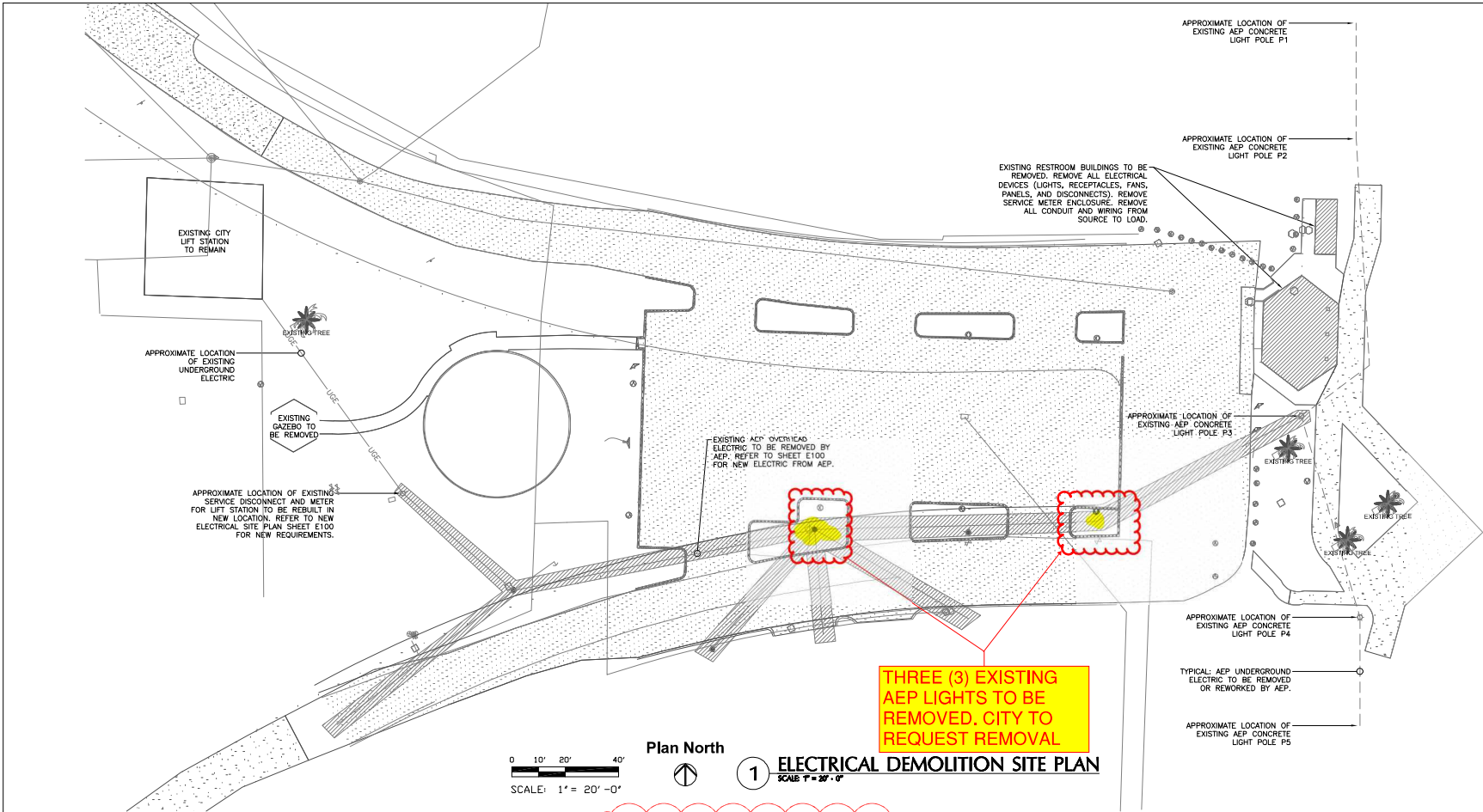
SpawGlass

CITY OF CORPUS CHRISTI
TEXAS
Department of Engineering Services

COCOA-NORTH BEACH
SURFSIDE PARK-RESTROOM
AND PARKING FACILITIES

SHEET OF
RECORD DRAWING NO.
CITY PROJECT # 21082

REVISION NO.	DATE	DESCRIPTION	BY	DATE	DESCRIPTION
1	02/07/2023	REVIEW ADDENDUM A	NRG		
2	01/14/2023	90% FORMAL DESIGN REVIEW	NRG		
3	10/10/2022	80% FORMAL DESIGN REVIEW	NRG		



0 10' 20' 40'
SCALE: 1" = 20' - 0"

Plan North

1 ELECTRICAL DEMOLITION SITE PLAN
SCALE: 1" = 20' - 0"

GENERAL NOTES:

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE JOB SITE BEFORE COMMENCING ANY PHASE OF THE WORK. ADJUSTMENTS FOR FIT AND COORDINATION SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER. NOTIFY ENGINEER OF ANY CONFLICTS, DISCREPANCIES OR OMISSIONS PRIOR TO COMMENCEMENT OF THE CONTRACT WORK.
- CONTRACTOR SHALL REVIEW ALL ARCHITECTURAL, CIVIL, MECHANICAL & STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR ANY ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES.
- ALL WORK SHALL COMPLY WITH CURRENTLY ADOPTED VERSION OF NATIONAL ELECTRICAL CODE.
- SEAL ALL WALL, ROOF, AND FLOOR PENETRATIONS WITH UL LISTED FIRE SEALANT.

BASE BID:
- THE FIVE (5) EXISTING AEP OWNED CONCRETE LIGHT POLES ALONG THE BOARDWALK INCLUDING CIRCUITRY SHALL REMAIN. CONTRACTOR SHALL COORDINATE WITH AEP AND PROVIDE APPURTENANCES AS REQUIRED TO KEEP THESE LIGHTS ENERGIZED.
- THE EXISTING RESTROOM FACILITIES SHALL REMAIN IN PLACE. CONTRACTOR SHALL COORDINATE THE REMOVAL OF THE EXISTING ELECTRIC SERVICE METER AND ANY UNDERGROUND ELECTRICAL CONDUCTORS.
ALTERNATE BID ITEM No. 002
- THE EXISTING RESTROOM FACILITY SHALL BE DEMOLISHED. CONTRACTOR SHALL REMOVE ALL ELECTRICAL ASSOCIATED WITH THE EXISTING RESTROOMS AND DISPOSE OF PROPERLY.
ALTERNATE BID ITEM No. 003
- CONTRACTOR SHALL COORDINATE THE REMOVAL OF FIVE (5) EXISTING AEP OWNED CONCRETE LIGHT POLES INCLUDING CIRCUITRY FROM BOARDWALK AS INDICATED IN THESE DRAWINGS.
- CONTRACTOR SHALL PROVIDE NEW LIGHTING AND CIRCUITRY FOR BOARDWALK AS INDICATED ON SHEET E100.

THREE (3) EXISTING AEP LIGHTS TO BE REMOVED. CITY TO REQUEST REMOVAL

EXHIBIT A
FOR REFERENCE ONLY
CITY TO REQUEST REMOVAL OF LIGHTS

REVIEW ADDENDUM 'A'
THIS DOCUMENT IS RELEASED FOR THE PURPOSES OF INTERIM REVIEW UNDER THE AUTHORITY OF JOHN A. RODRIGUEZ III P.E. NO. 90273. IT IS NOT TO BE USED FOR BIDDING OR CONSTRUCTION PURPOSES. February 07 2023

NRG
ENGINEERING
5000 S. Orange, Suite 311
Corpus Christi, TX 78416
P: 361.537.4400 F: 361.537.4401
Texas Firm Registration No. F-000314
22025

SpawGlass

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SpawGlass

2209 N Padre Island Drive, Unit Y
Corpus Christi, TX 78408
361-356-1927

SpawGlass.com