

**TABLE OF CONTENTS**

**BEACH HIGH SCHOOL  
AUDITORIUM**

**PROJECT NO. 2018-01**

**January 30, 2019**

**DIVISION DESCRIPTION #PAGES**

**SEAL PAGE**

**DIVISION 0 – BID REQUIREMENTS**

Provided by Owner

**DIVISION 1 - GENERAL REQUIREMENTS**

01 1000	Summary.....	2
01 2100	Allowances.....	4
01 2200	Unit Prices.....	1
01 2600	Contract Modification Procedures.....	3
01 2900	Payment Procedures.....	3
01 3100	Project Management and Coordination.....	6
01 3200	Construction Progress Documentation.....	4
01 3233	Photographic Documentation.....	2
01 3300	Submittal Procedures.....	8
014000	Quality Requirements.....	5
01 4216	Definitions.....	1
01 4533	Code Required Special Inspections and Procedures.....	9
01 5000	Temporary Facilities and Controls.....	5
01 6000	Product Requirements.....	6
01 7300	Execution .....	5
01 7329	Cutting and Patching.....	3
01 7419	Construction Waste Management.....	3
01 7700	Closeout Procedures.....	4
01 7800	Closeout Submittals.....	4
01 7823	Operation and Maintenance Data.....	4
01 7839	Project Record Documents.....	3

**DIVISION 2 - SITE CONSTRUCTION**

02 220	Site Demolition.....	3
02 230	Site Clearing.....	2
02 270	Erosion and Sedimentation Control.....	7
02 300	Earthwork.....	10
02 550	Water Distribution System.....	46
02 554	Wastewater Collection System.....	25
02 715	Base Course.....	3
02 740	Asphalt Concrete Paving.....	8

DIVISION	DESCRIPTION	#PAGES
02 751	Concrete Paving.....	16
02 765	Pavement Markings.....	3
02 770	Curbs and Sidewalks.....	10

**DIVISION 3 - CONCRETE**

03 0516	Underslab Vapor Barrier.....	2
03 1521	Termite Barrier.....	2
03 3000	Cast-In-Place Concrete.....	20
03 3511	Concrete Floor Finishes.....	2
03 3519	Colored Concrete Stain Finish.....	3
03 5500	Lightweight Insulating Concrete Roof Deck.....	2

**DIVISION 4 - MASONRY**

04 2000	Unit Masonry.....	7
04 7220	Cast Stone Masonry.....	4
04 7220	Lightweight Cast Stone Masonry.....	5

**DIVISION 5 - METALS**

05 1200	Structural Steel .....	10
05 2200	Steel Joists.....	4
05 3100	Steel Deck.....	4
05 5000	Metal Fabrications.....	5
05 5100	Metal Stairs.....	5

**DIVISION 6 - WOOD AND PLASTICS**

06 1000	Rough Carpentry.....	6
06 2000	Finish Carpentry.....	3

**DIVISION 7 - THERMAL AND MOISTURE PROTECTION**

07 1113	Bituminous Dampproofing.....	2
07 5419	Thermoplastic Single-Ply Roofing.....	6
07 6200	Sheet Metal Flashing and Trim.....	3
07 7200	Roof Accessories .....	3
07 8400	Firestopping.....	2
07 9200	Joint Sealants.....	3

**DIVISION 8 - DOORS AND WINDOWS**

08 1113	Hollow Metal Doors and Frames.....	4
08 1416	Flush Wood Doors.....	3
08 3323	Overhead Coiling Doors.....	3
08 4229	Automatic Entrances.....	3
08 4313	Aluminum-Framed Storefronts.....	8
08 4229	Automatic Entrances.....	4
08 5113	Aluminum Windows.....	5
08 7100	Door Hardware.....	18

<b>DIVISION</b>	<b>DESCRIPTION</b>	<b>#PAGES</b>
08 8000	Glazing.....	6
<b>DIVISION 9 - FINISHES</b>		
09 0561	Common Work Results for Flooring Preparation.....	5
09 2116	Gypsum Board Assembles.....	10
09 3000	Tiling.....	16
09 5100	Acoustical Ceiling.....	3
09 6519	Resilient tile Flooring.....	5
096616	Terrazzo Floor Tile.....	4
09 6623	Resinous Matrix Terrazzo Flooring.....	2
09 6813	Tile Carpeting.....	2
09 8430	Sound-Absorbing Wall and Ceiling Units .....	3
09 9000	Paints and Coatings.....	7
<b>DIVISION 10 - SPECIALITIES</b>		
10 1200	Display Cases.....	2
10 1400	Signage.....	5
10 1440	Fire Protection Specialties.....	2
10 2113.19	Plastic Toilet Compartments.....	3
10 2800	Toilet, Bath, and Laundry Accessories.....	2
10 7316	Metal Canopies.....	4
<b>DIVISION 11 – EQUIPMENT</b>		
11 6143	Stage Curtains.....	6
<b>DIVISION 12 – FURNISHINGS</b>		
12 6100	Fixed Audience Seating.....	4
<b>FIRE SUPPRESSION</b>		
21 0110	Fire, Protection General Provisions.....	3
21 0120	Fire Protection Standards.....	1
21 0210	Fire Protection Coordination.....	3
<b>FIRE SUPPRESSION</b>		
21 0220	Fire Protection Submittals.....	3
21 0230	Fire Protection Identification.....	3
21 0240	Fire Protection Work Closeout.....	3
21 0310	Fire Protection Excavation.....	3
21 2010	Fir Protection Sprinkler System.....	8
<b>PLUMBING</b>		
22 0110	Plumbing General Provisions.....	3
22 0120	Plumbing Standards.....	1
22 0210	Plumbing Coordination.....	3

<b>DIVISION</b>	<b>DESCRIPTION</b>	<b>#PAGES</b>
22 0220	Plumbing Submittals.....	3
22 0230	Plumbing Identification.....	3
22 0240	Plumbing Work Closeout.....	3
22 0310	Plumbing Pipe, Tube and Fittings.....	6
22 0320	Plumbing Hanger and Supports.....	3
22 0330	Plumbing Excavation.....	3
22 1110	Domestic Water Piping System.....	5
22 1210	Soil, Waste, Vent and Storm Piping Systems.....	5
22 1610	Plumbing Piping System Insulation.....	3
22 2210	Water Heaters.....	2
22 3110	Plumbing Fixtures.....	5
22 3210	Electric Water Coolers & Drinking Fountains.....	2

### **MECHANICAL**

23 0110	Mechanical General Provisions .....	2
23 0120	Mechanical Standards .....	2
23 0210	Mechanical Coordination.....	3
23 0220	Mechanical Submittals.....	3
23 0230	Mechanical Identification.....	2
230240	Mechanical Work Closeout.....	3
23 2100	Ductwork and Accessories.....	5
23 2210	Air Distribution.....	2
23 2310	Fans.....	2
23 4320	Air Treatment Systems.....	4
23 5310	Air Conditioners.....	3
236110	Heat Pumps.....	3
23 8310	Building Automation System.....	6
23 9110	Mechanical Sound, Vibration, Wind and Seismic Control.....	4
23 9210	Mechanical Testing, Adjusting and Balance.....	3

### **ELECTRICAL**

26 0100	General Provisions – Electrical.....	8
26 0120	Electrical Submittals.....	7
26 1010	Raceway Systems and Supports.....	12
26 2010	Wires and Cables, 600V and Below.....	2
26 2020	General Provisions – Electricals.....	5
26 2021	Safety and Disconnect Switches.....	2
26 2030	Lighting Fixtures.....	5
26 2042	Panelboards.....	4
26 2047	Dry Type Transformers, 600V and Below.....	2
26 2049	Surge Protection Devices (SPD).....	2
26 2080	Electrical Grounding, 600V and Below.....	5

### **COMMUNICATIONS**

27 0100	General Provisions – Communications and Alarm Systems.....	7
27 0120	Communications and Alarm Systems Submittals.....	7

<b>DIVISION</b>	<b>DESCRIPTION</b>	<b>#PAGES</b>
27 1010	Intelligent Fire Alarm System.....	8
27 2011	Cable Plant Labeling.....	3
27 4010	Intercom System.....	7
274116	Integrated AV Communications.....	24
27 5010	Intrusion Detection System.....	9
27 9010	Wiring Methods For Communications And Alarm Systems.....	3

**END OF TABLE OF CONTENTS**