DIVISION 01: PAINTING AND STAINING

01.01 GENERAL

- .1 THE GENERAL CONDITIONS AND THE SUPPLEMENTARY CONDITIONS SHALL APPLY TO ALL OF THE WORK OF EVERY DIVISION, SECTION, OR SUBSECTION OF THESE SPECIFICATIONS AS IF FULLY REPEATED IN EACH.
- .2 SUMMARY OF WORK: PROVIDE ALL MATERIALS, LABOR AND EQUIPMENT NECESSARY TO COMPLETE ALL WORK AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN, INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:
 - a. STAINING OF WOOD (EXAMPLES: NEW 1-RAIL AND 2-RAIL WOOD FENCES AND PLANK GATES).
 - b. PAINTING OF WOOD (EXAMPLES: PREVIOUSLY PAINTED OR STAINED WOOD SUCH AS PICNIC TABLES, BENCHES OR FENCES).
 - c. PRIMING AND PAINTING OF METAL (EXAMPLES: METAL PIPE GATES, ENTRY GATES, BOLLARDS, AND STORAGE SHEDS/CONTAINERS).
 - d. TOUCH-UP PRIMING AND PAINTING OF METAL.

01.02 MATERIALS

- .1 STAIN FOR WOOD SHALL BE AN EXTERIOR ACRYLIC SOLID COLOR BY SHERWIN WILLIAMS OR BENJAMIN MOORE, AS DESCRIBED BELOW.
 - G. SHERWIN WILLIAMS, WOODSCAPES, EXTERIOR ACRYLIC SOLID COLOR STAIN, FLAT, ULTRADEEP BASE, A15 SERIES, AVAILABLE AT SHERWIN WILLIAMS STORES, REFERENCE STORE NO. 8143 (OAKLAND).
 - (1) CUSTOM COLOR, BKCC09 394 EBRPD BROWN STAIN

ONE — GALLON REX NO. A15T00054									
BAC COLORANT	OZ	32	64	128					
W1-WHITE	_	4	_	1					
B1-BLACK	2	59	1	1					
R2-MAROON	-	15	1	1					
Y3-DEEP GOLD	2	45	_	_					

- b. BENJAMIN MOORE, EXTERIOR STAIN, ACRYLIC SOLID STAIN, NO89, RUSTIC MATTE FINISH, AVAILABLE AT BENJAMIN MOORE RETAILERS.
 - (1) CUSTOM COLOR, L12579 EBRPD BROWN STAIN

NO89 - 4B (GALLON)								
OY	3x 25.50							
BR	1x 20.50							
BK	3x 4.00							
WH	0x 7.50							

	PAINTING AND STAINING SPECIFICATION									
	DRAWN	CR	KEY	REVISIONS	DATE	APPROVED /	່ 003			
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						ROB LIM, PE, CHIEF OF DESIGN & CONSTRUCTION	SHEET 1 OF 4			
	OPERATIONS	DC				DATE 12/15/15	NOT TO SCALE			
EAST BAY REGIONAL PARK DISTRICT - STANDARD PLANS										

- .2 PAINT FOR WOOD SHALL BE AN EXTERIOR ACRYLIC LATEX FLAT BY SHERWIN WILLIAMS OR BENJAMIN MOORE, AS DESCRIBED BELOW.
 - a. SHERWIN WILLIAMS, DURACRAFT, EXTERIOR ACRYLIC LATEX, FLAT, ULTRADEEP BASE, C1 SERIES, AVAILABLE AT SHERWIN WILLIAMS STORES, REFERENCE STORE NO. 8143 (OAKLAND).
 - (1) CUSTOM COLOR, BKCCO9 394 EBRPD BROWN PAINT

ONE – GALLON REX NO. C01T00354										
CCE COLORANT	OZ	32	64	128						
W1-WHITE	_	4	_	1						
B1-BLACK	2	59	1	1						
R2-MAROON	_	15	1	1						
Y3-DEEP GOLD	2	45		_						

- b. BENJAMIN MOORE, ULTRA SPEC EXT, FLAT FINISH N447, AVAILABLE AT BENJAMIN MOORE RETAILERS.
 - (1) CUSTOM COLOR, M20144 EBRPD BROWN WOOD PAINT

N447 - 4X (GALLON)							
Y3	6x 0.0000						
S1	4x 30.0000						
W1	0x 6.0000						
R3	0x 27.0000						

- .3 PRIMER FOR METAL SHALL BE AN EXTERIOR ACRYLIC METAL PRIMER BY SHERWIN WILLIAMS OR BENJAMIN MOORE, AS DESCRIBED BELOW.
 - a. SHERWIN WILLIAMS, PRO INDUSTRIAL, PRO-CRYL, UNIVERSAL PRIMER, B663-310 SERIES, COLOR OFF WHITE.
 - b. BENJAMIN MOORE, INSL-X, COROTECH HIGH PERFORMANCE, WATERBORNE DTM, METAL PRIMER, V110 LINE, COLOR WHITE.
 - c. PRIMER AND PAINT SHALL BE FROM THE SAME MANUFACTURER.

	2	STD PLAN					
	DRAWN	CR	KEY	REVISIONS	DATE	APPROVED	003
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	OPERATIONS	DC				10 1.4 1	SHEET 2 OF 4
\	L						NOT TO SCALE
EAST BAY REGIONAL PARK DISTRICT - STANDARD PLANS							

- .4 PAINT FOR METAL SHALL BE AN EXTERIOR INDUSTRIAL ACRYLIC COATING BY SHERWIN WILLIAMS OR BENJAMIN MOORE, AS DESCRIBED BELOW.
 - a. SHERWIN WILLIAMS, PROTECTIVE AND MARINE COATINGS, SHER-CRYL HPA, HIGH PERFORMANCE ACRYLIC, B66-300 SERIES GLOSS, AVAILABLE AT SHERWIN WILLIAMS INDUSTRIAL STORES (OAKLAND, CONCORD, HAYWARD AND CAMPBELL) ONLY, REFERENCE STORE NO. 8143 (OAKLAND).
 - (1) CUSTOM COLOR, 09 12 440 EBRPD BROWN METAL

ONE — GALLON REX NO. B66T00304										
ENV COLORANT	OZ	32	64	128						
B2-BLACK HS	-	33	1	1						
G2-GREEN HS	1	34	_	1						
RO-RED Ox	2	10	1	_						
Y0-YELLOW 0x	2	38	_	1						
W1-WHITE	_	8	_	_						

- b. BENJAMIN MOORE, SUPER SPEC HP, DTM (DIRECT TO METAL), ACRYLIC GLOSS ENAMEL P28, AVAILABLE AT BENJAMIN MOORE RETAILERS.
 - (1) CUSTOM COLOR, L12578 EBRPD BROWN METAL

P28 - 4B (GALLON)							
YW	1x 20.75						
BR	2x 19.00						
BK	3x 16.25						
GY	0x 4.00						
WH	0x 20.25						

	PAINTING AND STAINING SPECIFICATION									
	DRAWN	CR	KEY	REVISIONS	DATE	APPROVED	003			
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			<u></u>			ROB LIM, PE, CHIEF OF DESIGN & CONSTRUCTION	SHEET 3 OF 4			
	OPERATIONS	DC				DATE 12/15/15	NOT TO SCALE			
EAST BAY REGIONAL PARK DISTRICT - STANDARD PLANS										

01.03 WORKMANSHIP

- .1 WORKMANSHIP SHALL BE OF A "FIRST-CLASS" QUALITY AND CONSISTENT WITH INDUSTRY STANDARDS AND MANUFACTURER'S INSTRUCTIONS.
- .2 SURFACE PREPARATION, APPLICATION, SAFETY PRECAUTIONS, AND CLEANUP SHALL BE IN CONFORMANCE WITH THE COATING MANUFACTURER'S INSTRUCTIONS, UNLESS SPECIFIED OTHERWISE.
- .3 METAL SHALL BE PRIMED PRIOR TO PAINTING. PRIMER SHALL BE AS SPECIFIED HEREIN, AND APPLIED IN A MINIMUM OF ONE (1) COAT, IN CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS, UNLESS SPECIFIED OTHERWISE.
- .4 PAINT AND STAIN SHALL BE APPLIED IN A MINIMUM OF TWO (2) COATS, IN CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS, UNLESS SPECIFIED OTHERWISE.
- .5 EACH COAT OF PRIMER, PAINT OR STAIN SHALL BE APPLIED AT PROPER CONSISTENCY AND BRUSHED EVENLY, FREE OF BRUSH MARKS, SAGS, RUNS, WITH NO EVIDENCE OF POOR WORKMANSHIP. FINISHED PAINTED OR STAINED SURFACES SHALL BE FREE FROM DEFECTS OR BLEMISHES.
- .6 FOR TOUCH-UP OF METAL, SURFACE PREPARATION, APPLICATION, SAFETY PRECAUTIONS, AND CLEANUP SHALL BE IN CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS, UNLESS SPECIFIED OTHERWISE. PRIMER SHALL BE APPLIED IN A MINIMUM OF ONE (1) COAT, AND PAINT SHALL BE APPLIED IN A MINIMUM OF TWO (2) COATS.

	PAINTING AND STAINING SPECIFICATION									
	DRAWN	CR	KEY	REVISIONS	DATE	APPROVED	003			
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~	OPERATIONS	DC				ROB LIM, PE, CHIEF OF DESIGN & CONSTRUCTION DATE /2//5//5	SHEET 4 OF 4 NOT TO SCALE			
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