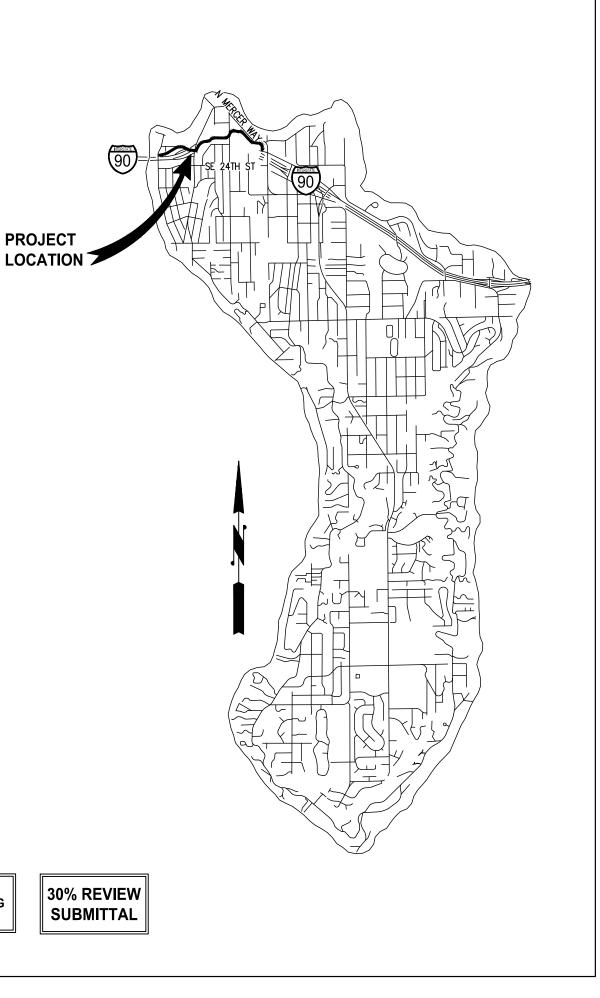


AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS JANUARY 2023



CITY PROJECT NUMBER: XXX

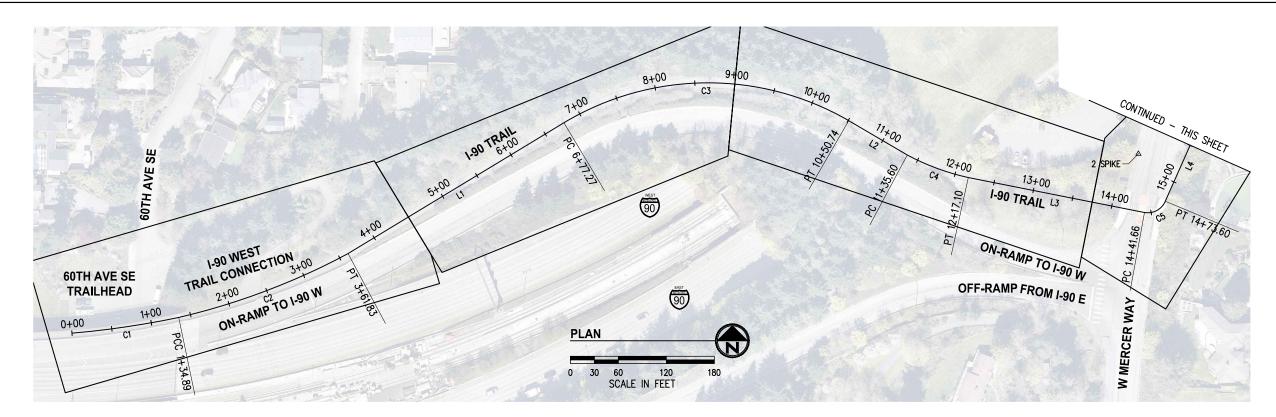
SCHEDULE OF DRAWINGS

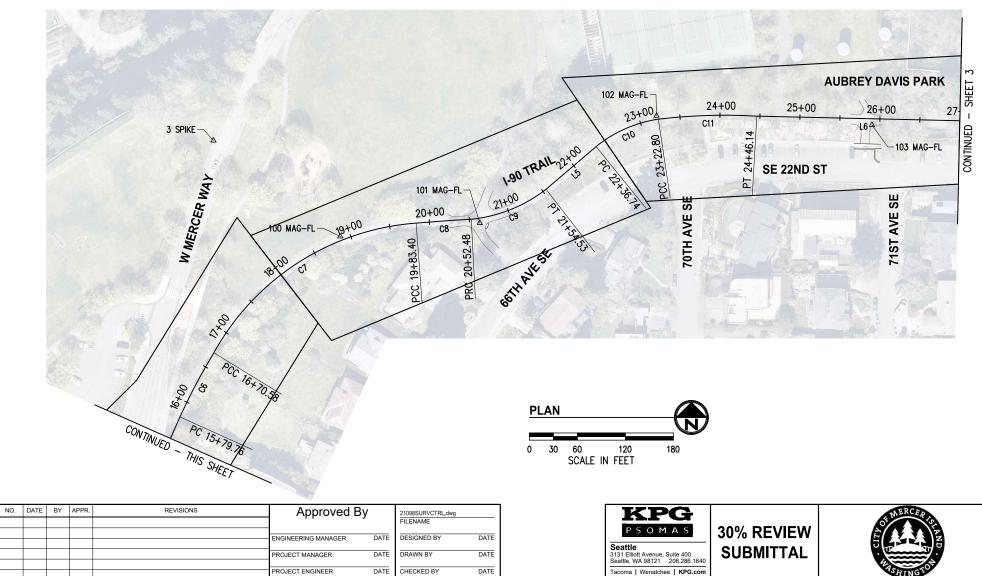
- COVER SHEET 1
- SHEET INDEX, SURVEY CONTROL AND 2-3 ALIGNMENT DATA
- 4 LEGEND AND ABBREVIATIONS
- 5-6 TESC AND SITE PREPARATION PLANS
- 7 TESC AND SITE PREPARATION DETAILS
- 8–13 TRAIL IMPROVEMENT PLANS
- 14 TRAIL IMPROVEMENT DETAILS
- SITE ELEMENT PLANS * 15–17
- * 18 SITE ELEMENT DETAILS
- * 19-21 LANDSCAPE RESTORATION PLANS
- * 22-23 LANDSCAPE SCHEDULE AND DETAILS
- * 24-26 IRRIGATION RESTORATION PLANS
- * 27 IRRIGATION SCHEDULE AND DETAILS
- SIGN SCHEDULE AND DETAILS * 28-31
- * 32-33 TRAIL ILLUMINATION PLAN AND DETAILS

* THESE SHEETS NOT INCLUDED FOR THIS 30% SUBMITTAL. WILL BE INCLUDED IN 60%.

CALL 2 DAYS **BEFORE YOU DIG** 1-800-424-5555

30% REVIEW SUBMITTAL





I-90 TRAIL						
ENGTH	RADIUS	BRNG/DELTA				
134.89	1127.09'	6*51'26"				
226.93	866.19'	1500'39"				
373.47	350.67'	61°01'17"				
81.50	295.72'	15 ° 47'25"				
31.93	23.56'	77*39'24"				
90.82	711.38'	718'53"				
312.82	315.72'	56*46'12"				
69.08	1819.45'	2"10'31"				
102.05	183.33'	31°53'39"				
86.06	161.95'	30°26'44"				
123.34	695.38'	10'09'46"				
15.442		N 58°46'42" E				
84.862		S 59°39'03" E				
24.567		S 78°46'35" E				
06.165		N 23 ° 55'59" E				
32.209		N 49°31'50" E				
79.060		S 88°42'08" E				

CITY OF MERCER ISLAND AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS

NOTES

- 1. THE PURPOSE OF THIS TOPOGRAPHIC SURVEY IS FOR CIVIL ENGINEERING DESIGN. THIS IS NOT A BOUNDARY SURVEY. SOURCES OF BOUNDARY INFORMATION AS SHOWN INCLUDE FIELD—TIED MONUMENTATION, PLATS, COUNTY RECORDS OF SURVEY, AND AUDITOR INDEXING INFORMATION.
- 2. THE LOCATIONS OF EXISTING UNDERGROUND UTILITY SYSTEMS, AS SHOWN HEREON, ARE TAKEN FROM UTILITY LOCATE PAINT MARKS OR AS-BUILT PLANS AND ARE SHOWN IN AN APPROXIMATE WAY ONLY.

THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. ALL LOCATOR SERVICES SHOULD BE CONTACTED PRIOR TO ANY CONSTRUCTION OR SUBSURFACE EXPLORATION. CALL 1-800-424-5555.

- 3. FIELD SURVEY: KPG, NOVEMBER, 2021. LICENSEE MICHAEL R. BOWEN, P.L.S. NO. 29294/RONALD D. REICHEL, P.L.S. NO. 38015.
- CONTOUR INTERVAL = 1 FOOT, ±0.5 FOOT PER NATIONAL MAPPING STANDARDS. CONTOURS DERIVED FROM DIRECT FIELD OBSERVATIONS.
- 5. STORM AND SEWER CONNECTIONS HAVE BEEN DRAWN FROM CENTER OF LID TO CENTER OF LID.
- 6. THE LOCATIONS AND DIMENSIONS OF UNDERGROUND VAULTS HAVE NOT BEEN VERIFIED AND ARE APPROXIMATE.

HORIZONTAL AND VERTICAL DATUM

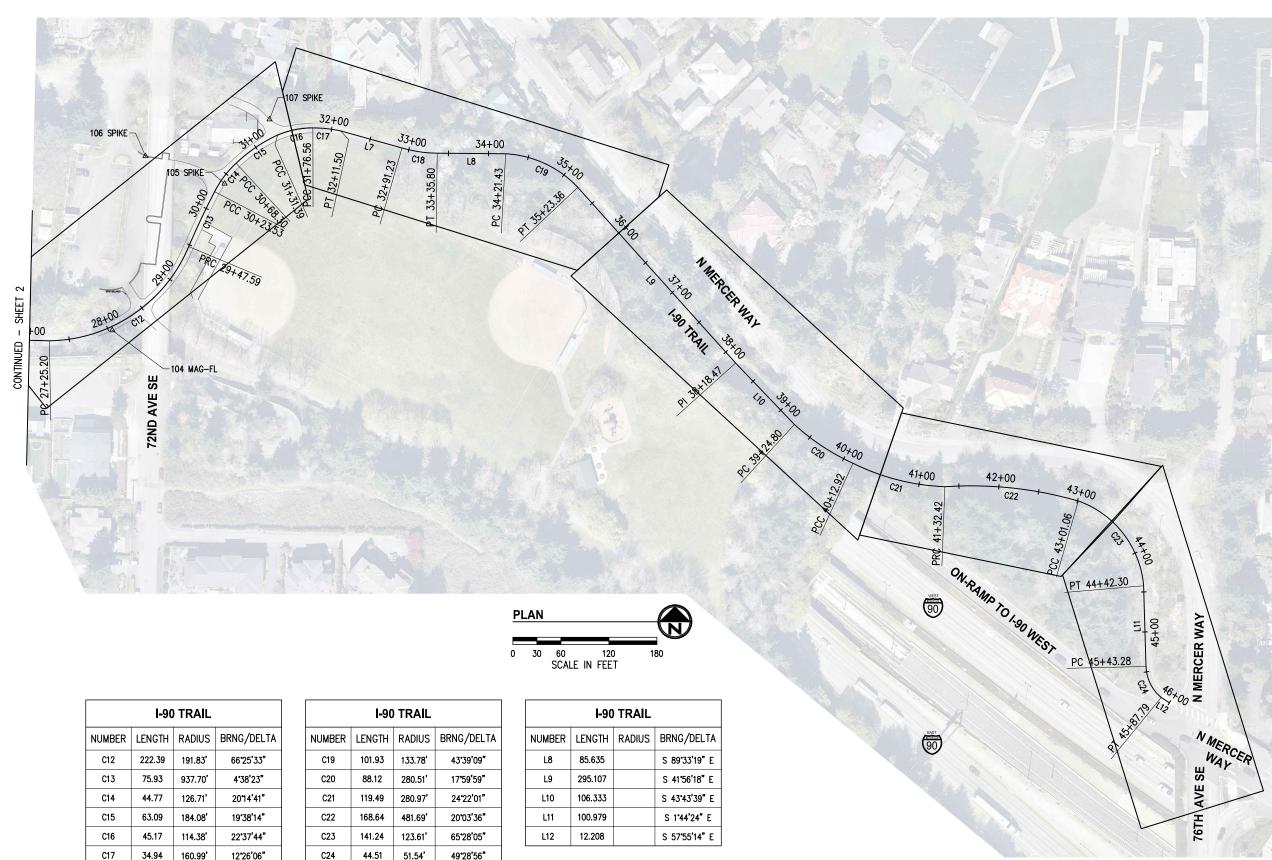
HORIZONTAL DATUM: VERTICAL DATUM NAD 83/11 NAVD 88

HORIZONTAL AND VERTICAL DATUMS ESTABLISHED BY RTK GPS OBSERVATION UTILIZING WSRN (WASHINGTON STATE REFERENCE NETWORK) ALSO REFERENCING KPG JOB NUMBER 19033.

	CONTROL POINT LIST				
PT #	DESCRIPTION	NORTHING	EASTING	ELEVATION	
2	SPIKE	218611.57	1291363.16	132.74'	
3	SPIKE	218994.76	1291481.64	133.62'	
100	MAG-FL	218875.02	1291640.28	141.68'	
101	MAG-FL	218891.80	1291814.64	154.79'	
102	MAG-FL	219025.76	1292035.53	170.72'	
103	MAG-FL	219014.32	1292304.75	167.34'	
104	MAG-FL	219032.01	1292518.47	151.16'	
105	MAG-FL	219215. 4 2	1292658.91	141.86'	
106	SPIKE	219249.71	1292560.03	141.51'	
107	SPIKE	219295.67	1292715.03	138.94'	

SHEET INDEX, SURVEY CONTROL AND ALIGNMENT DATA - 1

KPG PROJECT No. 21098 SHT _____ OF ____14



NO.	DATE	BY	APPR.	REVISIONS	Approved By		21098SURVCTRL.dwg	
							FILENAME	
					ENGINEERING MANAGER	DATE	DESIGNED BY	DATE
					PROJECT MANAGER	DATE	DRAWN BY	DATE
					PROJECT ENGINEER	DATE	CHECKED BY	DATE

15°21'48"

L7

79.731

S 74°25'05" E

30% REVIEW

SUBMITTAL

KPG

PSOMAS

3131 Elliott Avenue, Suite 400 Seattle, WA 98121 206.286.164

acoma | Wenatchee | KPG.com

Seattle

C18

44.57

166.20'

2

NOTES

- THE PURPOSE OF THIS TOPOGRAPHIC SURVEY IS FOR 1. CIVIL ENGINEERING DESIGN. THIS IS NOT A BOUNDARY SURVEY. SOURCES OF BOUNDARY INFORMATION AS SHOWN INCLUDE FIELD-TIED MONUMENTATION, PLATS, COUNTY RECORDS OF SURVEY, AND AUDITOR INDEXING INFORMATION.
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- FIELD SURVEY: KPG, NOVEMBER, 2021. LICENSEE 3. MICHAEL R. BOWEN, P.L.S. NO. 29294/RONALD D. REICHEL, P.L.S. NO. 38015.
- CONTOUR INTERVAL = 1 FOOT, ± 0.5 FOOT PER NATIONAL MAPPING STANDARDS. CONTOURS DERIVED 4. FROM DIRECT FIELD OBSERVATIONS.
- STORM AND SEWER CONNECTIONS HAVE BEEN DRAWN FROM CENTER OF LID TO CENTER OF LID. 5.
- THE LOCATIONS AND DIMENSIONS OF UNDERGROUND 6. VAULTS HAVE NOT BEEN VERIFIED AND ARE APPROXIMATE.

HORIZONTAL AND VERTICAL DATUM

HORIZONTAL DATUM: VERTICAL DATUM

NAD 83/11 NAVD 88

HORIZONTAL AND VERTICAL DATUMS ESTABLISHED BY RTK GPS OBSERVATION UTILIZING WSRN (WASHINGTON STATE REFERENCE NETWORK) ALSO REFERENCING KPG JOB NUMBER 19033.

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106	SPIKE	219249.71	1292560.03	141.51'		
107	SPIKE	219295.67	1292715.03	138.94'		

SHEET INDEX, SURVEY CONTROL AND ALIGNMENT DATA - 2

AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS

KPG PROJECT No. 21098 SHT <u>3</u> OF <u>14</u>

EXISTING LEGEND

				FROFUSEDLE	JLND	ADDRI			
MIC S MONUMENT IN CASE		P	PAINTED POWER	2	WATER METER	AC	ASPHALT CONCRETE	MIC	MONUMENT IN CASE
WINUMENT IN CASE	① TELEPHONE MANHOLE		PAINTED POWER	м	WATER VALVE	ACP	ASPHALT CONCRETE PAVEMENT	MJ	MECHANICAL JOINT
MON SURFACE MONUMENT	T TELEPHONE RISER	т	PAINTED TELEPHONE	n n		ADA	AMERICANS WITH DISABILITIES ACT	MON	MONUMENT
SURFACE MONUMENT	- IELEPHUNE RISER	l l	PAINTED TELEPHONE	•	FIRE HYDRANT	AP	ANGLE POINT	N	NORTH OR NORTHING
REBAR & CAP	I TELEPHONE VAULT LID	F0	Painted Fiber Optic			APPROX	APPROXIMATE	NAVD	NORTH AMERICAN VERTICAL DATUM
REBAR & CAP		10	PAINTED TIDER OF TIC	-	SIGN	BLDG	BUILDING	NO	NUMBER
⊗ SPOT SHOT (DESCRIBED)	-D- TELEPHONE POLE	TV	PAINTED TV	—— x ——	CHAIN LINK FENCE	CB	CATCH BASIN	NTS	NOT TO SCALE
SPOT SHOT (DESCRIBED)				0000000000		CCP	CEMENT CONCRETE PAVEMENT	00	ON CENTER
	™ TV VAULT LID	w	PAINTED WATER		DETECTABLE WARNING SURFACE	CDF	CONTROLLED DENSITY FILL	OD	
CATCH BASIN						CHLK	CHAINLINK	PC	POINT OF CURVE
© STORM DRAIN MANHOLE	© FIBER OPTIC MANHOLE	G	PAINTED GAS		HMA CL 1/2" PG 64-22 FOR NEW PAVEMENT	ų a	CENTERLINE	PCC PCCP	POINT OF COMPOUND CURVATURE
STURM DRAIN MANHULE					REMOVE ASPHALT CONC PAVEMENT	CL	CLASS CLEANOUT	PUUP PI	PERVIOUS CEMENT CONCRETE PAVEMENT POINT OF INTERSECTION
(III) YARD DRAIN	C GAS VALVE	SD	STORM		(ON SITE PREPARATION PLANS)	CO COMI	CITY OF MERCER ISLAND	POB	POINT OF INTERSECTION POINT OF BEGINNING
				· · · · · · · · · · · · · · · · · · ·		COL	COLUMN CONC CONCRETE	POE	POINT OF BEGINNING POINT OF ENDING
DOWNSPOUT	GAS METER	S	SEWER	a	CEMENT CONCRETE	CSBC	CRUSHED SURFACING BASE COURSE	PRC	POINT OF ENDING
					PERVIOUS CEMENT CONCRETE	CSTC	CRUSHED SURFACING DASE COURSE	PT	POINT OF REVERSE CORVATORE
^{SD} O STORM DRAIN CLEAN-OUT	⋈ WATER VALVE		FENCE	4. 4 s	TERVICOS CEMENT CONCRETE	DI	DUCTILE IRON	PVC	POINT OF TANGENT POLYVINYL CHLORIDE OR
				808080	RESERVOIR COURSE	DI	DIAMETER	PVC	POLITVINTE CHLORIDE OR POINT OF VERTICAL CURVATURE
• SEWER MANHOLE	■ WATER METER		HEDGE (HEIGHT NOTED)	CACACA		DW	DRIVEWAY	PVT	POINT OF VERTICAL CORVATORE
0					CSTC	DW	EAST OR EASTING	PVI	POINT OF VERTICAL TANGENT POINT OF VERTICAL INTERSECTION
SSO SEWER CLEAN-OUT	(W) WATER MANHOLE		BUILDING			EA	EACH	R	RADIUS
					CSBC	ELEV	ELEVATION	ROW	RIGHT OF WAY
POWER POLE	♀ FIRE HYDRANT		PAINTED STRIPE			EOP	EDGE OF PAVEMENT	RT	RIGHT
				\boxtimes	TREE GRATE	EW	EACH WAY	S	SLOPE OR SOUTH
-∽ Power Pole with UG connect	↔ FIRE DEPARTMENT CONNECT		RAISED-BUTTON SOLID STRIPE			EXIST	EXISTING	SD	STORM DRAIN
				$\Delta - \Delta$	DECORATIVE PEDESTRIAN LUMINAIRES AND POLE	FF	FINISHED FLOOR	SDMH	STORM DRAIN MANHOLE
POWER VAULT LID	UTILITY VAULT LID (GENERIC/UNKNOWN)	•••••	RAISED-BUTTON SKIP STRIPE			FL	FLOW LINE	SE	SOUTHEAST
				• <u> </u>	SIGNAL POLE WITH DECORATIVE LUMINAIRE AND MAST ARM	FO	FIBER OPTIC	SHT	SHEET
POWER TRANSFORMER	$^{ m U}_{ m O}$ UTILITY ACCESS (GENERIC/UNKNOWN)		EDGE OF PAVEMENT	, 、		FOC	FACE OF CURB	SQ	SQUARE
					SIGNAL CONTROLLER CABINET	HMA	HOT MIX ASPHALT	SS	SANITARY SEWER
POWER METER	BORE SITE (WITH FIELD DESCRIPTION)	_ · · _ · · _ · · _	FLOWLINE	X	ELECTRICAL SERVICE CABINET	HORIZ	HORIZONTAL	SSMH	SANITARY SEWER MANHOLE
					ELECTRICAL SERVICE CADINET	HP	HIGH POINT	ST	STREET
O POWER OUTLET	○ BOULDER		CONTOUR	BPS	BATTERY BACKUP POWER SUPPLY	ID	INSIDE DIAMETER	STA	STATION
					JUNCTION BOX TYPE 1, 2, 8	IF	INVERT ELEVATION	STD	STANDARD
\rightarrow GUY ANCHOR	- SIGN		EXISTING RIGHT-OF-WAY LINE			IN	INCH/INCHES	STCR	STRUCTURE
					CONDUIT	JB	JUNCTION BOX	SW	SOUTHWEST
TRAFFIC SIGNAL WITH LUMINAIRE			PROPERTY LINE			1	LENGTH LT LEFT	TYP	TYPICAL
		· • 4 · · ·	CONODETE			LF	LINEAR FEET	VERT	VERTICAL
⊗ PEDESTRIAN SIGNAL	⇔ shrub	4	CONCRETE			LP	LOW POINT	W	WEST
⊠⊠			GRAVEL			MAX	MAXIMUM	YD	YARD DRAIN
and JUNCTION DUA HTE 1, 2, 3	✓ GRASS		UNAVEL			MIN	MINIMUM		
TRAFFIC CONTROL CABINET	DT12(3) DECIDUOUS TREE, DIAM. IN INCHES (# OF TRUNKS)		BRICK			МН	MANHOLE		
🖾 TRAFFIC SERVICE CABINET			METAL GRATE						
	CT12(3) CONIFEROUS TREE, DIAM. IN INCHES (# OF TRUNKS)								
TRAFFIC ATTENUATOR LOOP									

PROPOSED LEGEND

☆— STREET LIGHT (LUMINAIRE)

🏷 lot light

10:51 AM

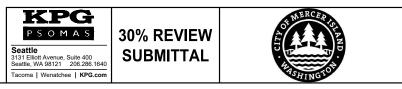
/2023 /31

Ś RCER

ROJECTS\MEI

lpha yard light

NO.	DATE	BY	APPR.	REVISIONS	Approved By	21098LEG-ABBRV.dwg
						FILENAME
					ENGINEERING MANAGER DATE	DESIGNED BY DATE
					PROJECT MANAGER DATE	DRAWN BY DATE
					PROJECT ENGINEER DATE	CHECKED BY DATE

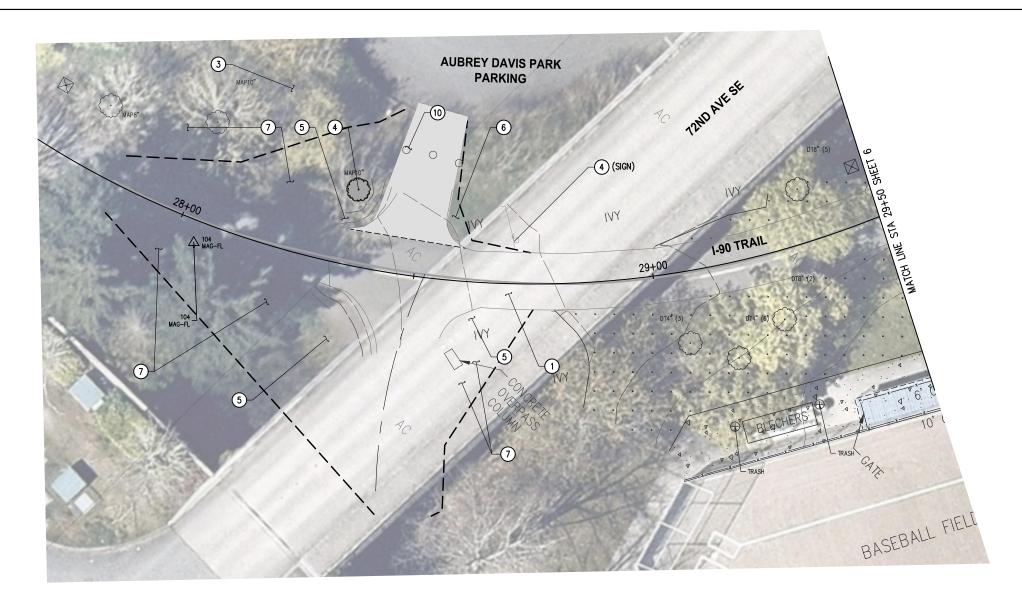


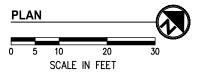
AB 6265 | Exhibit 2 | Page 12

ABBREVIATIONS

CITY OF MERCER ISLAND AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS

LEGEND AND ABBREVIATIONS





NO.	DATE	BY	APPR.	REVISIONS	Approved By		21098TESC-SP.dwg FILENAME	_
					ENGINEERING MANAGER DA	ATE	DESIGNED BY D	DATE
					PROJECT MANAGER DA	ATE	DRAWN BY D	DATE
					PROJECT ENGINEER DA	ATE	CHECKED BY D	DATE



GENERAL NOTES

- 1. CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO TRAIL USERS.
- 2. CONTRACTOR SHALL PROTECT ALL ABOVE AND BELOW GROUND UTILITIES AND IMPROVEMENTS THAT ARE TO REMAIN.
- 3. CONTRACTOR SHALL PROTECT ALL PLANT MATERIAL OUTSIDE OF CLEARING LIMITS.
- 4. CONTRACTOR SHALL MAINTAIN ACCESS FOR ALL ADJACENT PROPERTY OWNERS AND PARK USERS.
- 5. CONTRACTOR SHALL FURNISH AND INSTALL INLET PROTECTION IN ALL EXISTING AND NEW CATCH BASINS. CONTRACTOR SHALL INSTALL OTHER EROSION CONTROL MEASURES TO MINIMIZE SEDIMENT MIGRATION INTO STREAMS AND STORM DRAINAGE SYSTEMS.

CONSTRUCTION NOTES

1) SAWCUT AND REMOVE ASPHALT PAVEMENT.

- 3 PRESERVE AND PROTECT.
- (4) REMOVE.
- 5 remove groundcover/grass within clearing limits as necessary to install proposed improvements.
- 6 REMOVE VEGETATION, THIS AREA.

TRIM/PRUNE EXISTING TREE(S), BUSH(ES), AND SHRUB(S) PER COMI STD DETAIL UF-4 AS NECESSARY TO INSTALL PROPOSED (7) IMPROVEMENTS. CONTRACTOR SHALL VERIFY VEGETATION MANAGEMENT

- (7) IMPROVEMENTS. CONTRACTOR SHALL VERIFY VEGETATION MANAGEMENT (TRIMMING/PRUNING) AREA WITH COMI PARKS DEPARTMENT PRIOR TO START OF WORK.
- (10) REMOVE BOLLARDS.

LEGEND

 REMOVE CEMENT CONC PAVEMENT

 REMOVE ASPHALT PAVEMENT

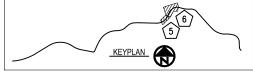
 REMOVE CURB AND GUTTER

 REMOVE DECIDUOUS TREE

 SAWCUT

 HIGH VISIBILITY FENCE

 CLEARING LIMITS



CITY OF MERCER ISLAND AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS

TESC AND SITE PREPARATION PLANS STA 28+00 TO STA 29+50



GENERAL NOTES

- 1. CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO TRAIL USERS.
- 2. CONTRACTOR SHALL PROTECT ALL ABOVE AND BELOW GROUND UTILITIES AND IMPROVEMENTS THAT ARE TO REMAIN.
- 3. CONTRACTOR SHALL PROTECT ALL PLANT MATERIAL OUTSIDE OF CLEARING LIMITS.
- 4. CONTRACTOR SHALL MAINTAIN ACCESS FOR ALL ADJACENT PROPERTY OWNERS AND PARK USERS.
- CONTRACTOR SHALL FURNISH AND INSTALL INLET PROTECTION IN ALL EXISTING AND NEW CATCH BASINS. CONTRACTOR SHALL INSTALL OTHER EROSION CONTROL MEASURES TO MINIMIZE SEDIMENT 5. MIGRATION INTO STREAMS AND STORM DRAINAGE SYSTEMS.

CONSTRUCTION NOTES

- (1) SAWCUT AND REMOVE ASPHALT PAVEMENT.
- (2) SAWCUT AND REMOVE CONCRETE PAVEMENT.
- (3) PRESERVE AND PROTECT.
- (4) REMOVE.

5 Remove groundcover/grass within clearing limits as necessary to install proposed improvements.

6 REMOVE VEGETATION, THIS AREA.

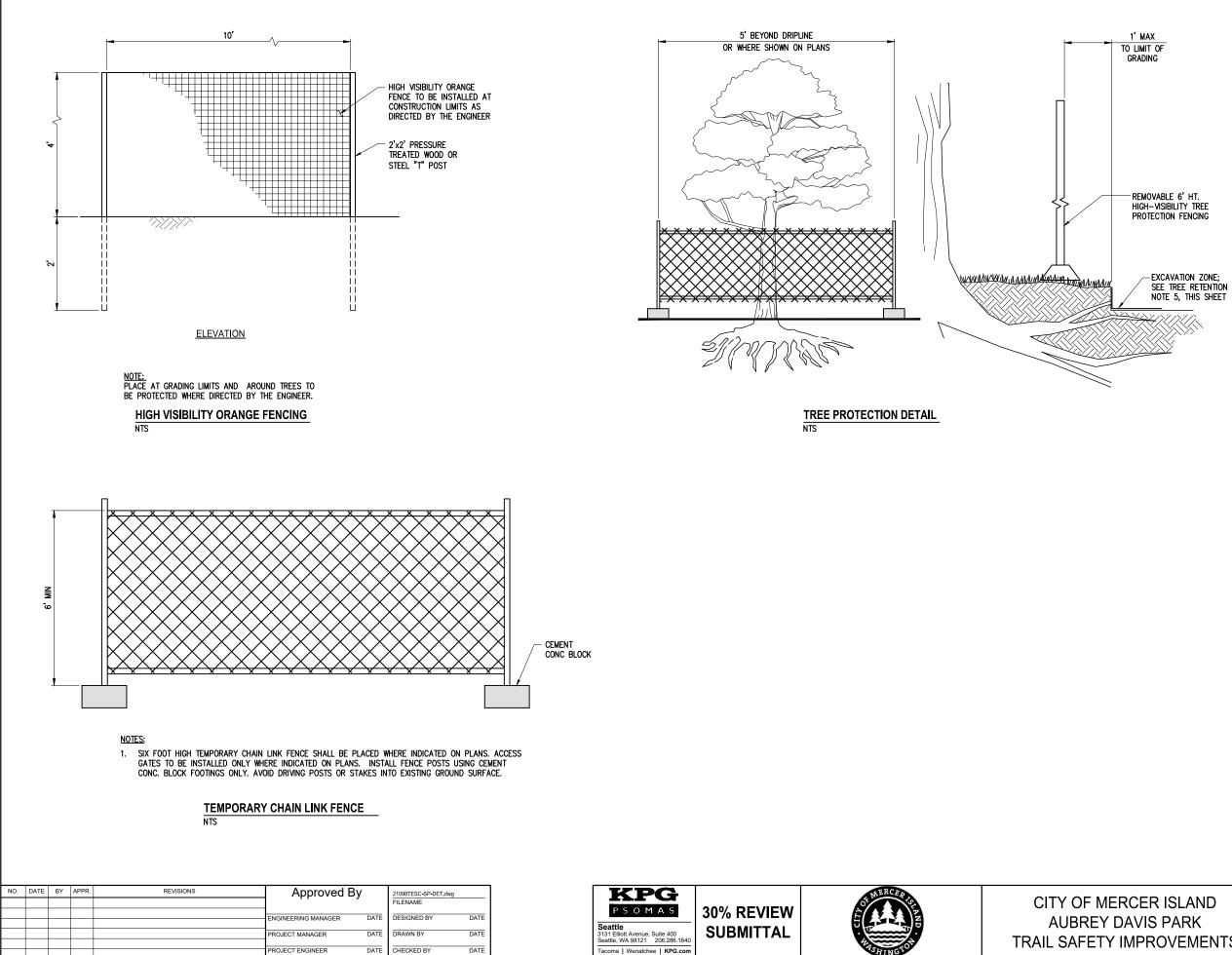
- TRIM/PRUNE EXISTING TREE(S), BUSH(ES), AND SHRUB(S) PER COMI STD DETAIL UF-4 AS NECESSARY TO INSTALL PROPOSED (7) IMPROVEMENTS. CONTRACTOR SHALL VERIFY VEGETATION MANAGEMENT (TRIMMING/PRUNING) AREA WITH COMI PARKS DEPARTMENT PRIOR TO START OF WORK.
- B remove drinking fountain. Cut and Cap supply line. Mark on sufface for future connection of New Drinking Fountain.
- 9 remove bench. Contractor shall store bench for reinstallation.
- (10) REMOVE BOLLARDS.
- (11) PRESERVE AND PROTECT PEACE POLE.
- (12) REMOVE BIKE RACK. CONTRACTOR SHALL STORE FOR REINSTALLATION.
- (3) REMOVE DOG WASTE DISPENSER. CONTRACTOR SHALL STORE FOR REINSTALLATION.
- 14 Remove trash and recycle containers. Contractor shall store for reinstallation.

LEGEND

	REMOVE CEMENT CONC PAVEMENT
	REMOVE ASPHALT PAVEMENT
	REMOVE CURB AND GUTTER
\odot	REMOVE DECIDUOUS TREE
	SAWCUT
o	HIGH VISIBILITY FENCE
	CLEARING LIMITS
	6 5 KEYPLAN
ND	TESC AND SITE PREPARATION PLANS

AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS

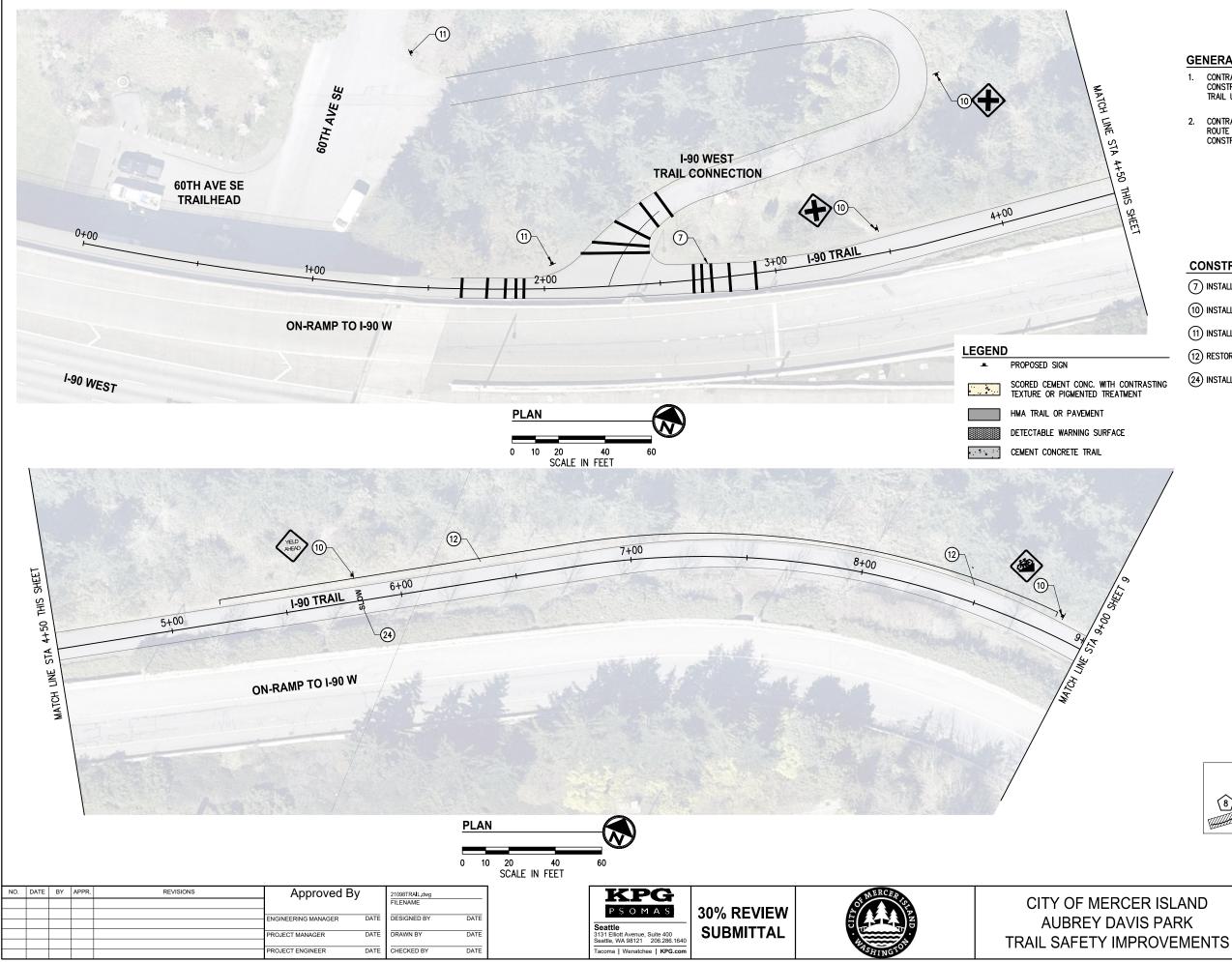
STA 29+50 TO STA 32+00 KPG PROJECT No. 21098 SHT <u>6</u> OF <u>14</u>



ERCER ISLAND	
DAVIS PARK	
Y IMPROVEMENTS	

TESC AND SITE PREPARATION DETAILS

KPG PROJECT No. 21098 SHT 7 OF 14



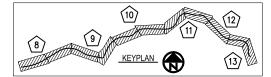
GENERAL NOTES

- CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO TRAIL USERS. 1.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION.

CONSTRUCTION NOTES

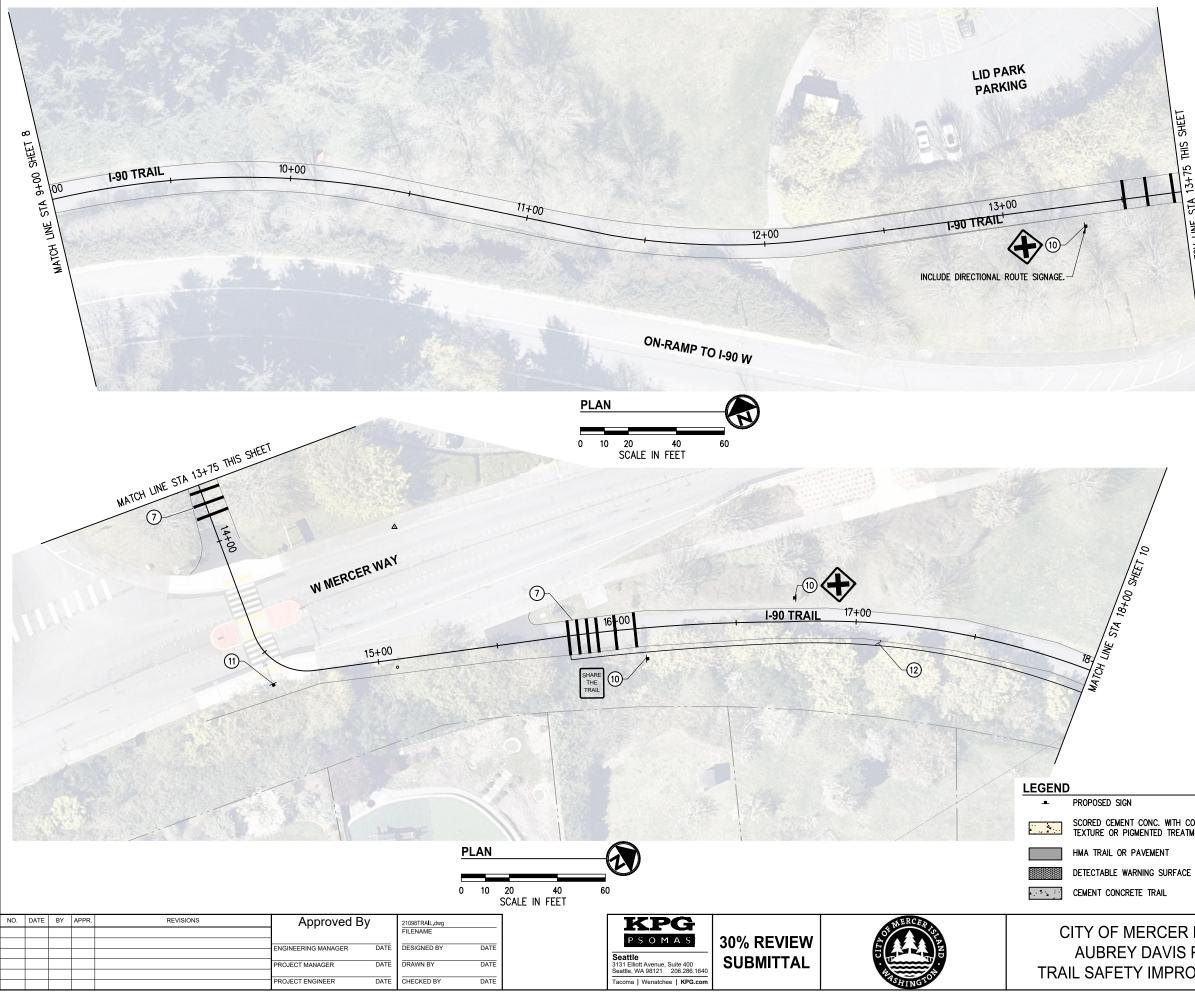
(7) INSTALL PAINTED BAR PER DETAIL, SHEET 14.

- (10) INSTALL WARNING SIGN.
- (11) INSTALL WAYFINDING SIGN.
- (12) RESTORE TRAIL SHOULDER, SHEET 14.
- (24) INSTALL PAINTED PAVEMENT MARKING.



TRAIL IMPROVEMENT PLANS STA 0+00 TO STA 9+00

KPG PROJECT No. 21098 SHT <u>8</u> OF <u>14</u>



GENERAL NOTES

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13+75

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MATCH LINE

- CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO TRAIL USERS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION.

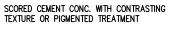
CONSTRUCTION NOTES

7 INSTALL PAINTED BAR PER DETAIL, SHEET 14.

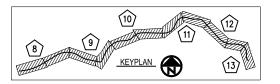
(10) INSTALL WARNING SIGN.

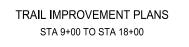
(11) INSTALL WAYFINDING SIGN.

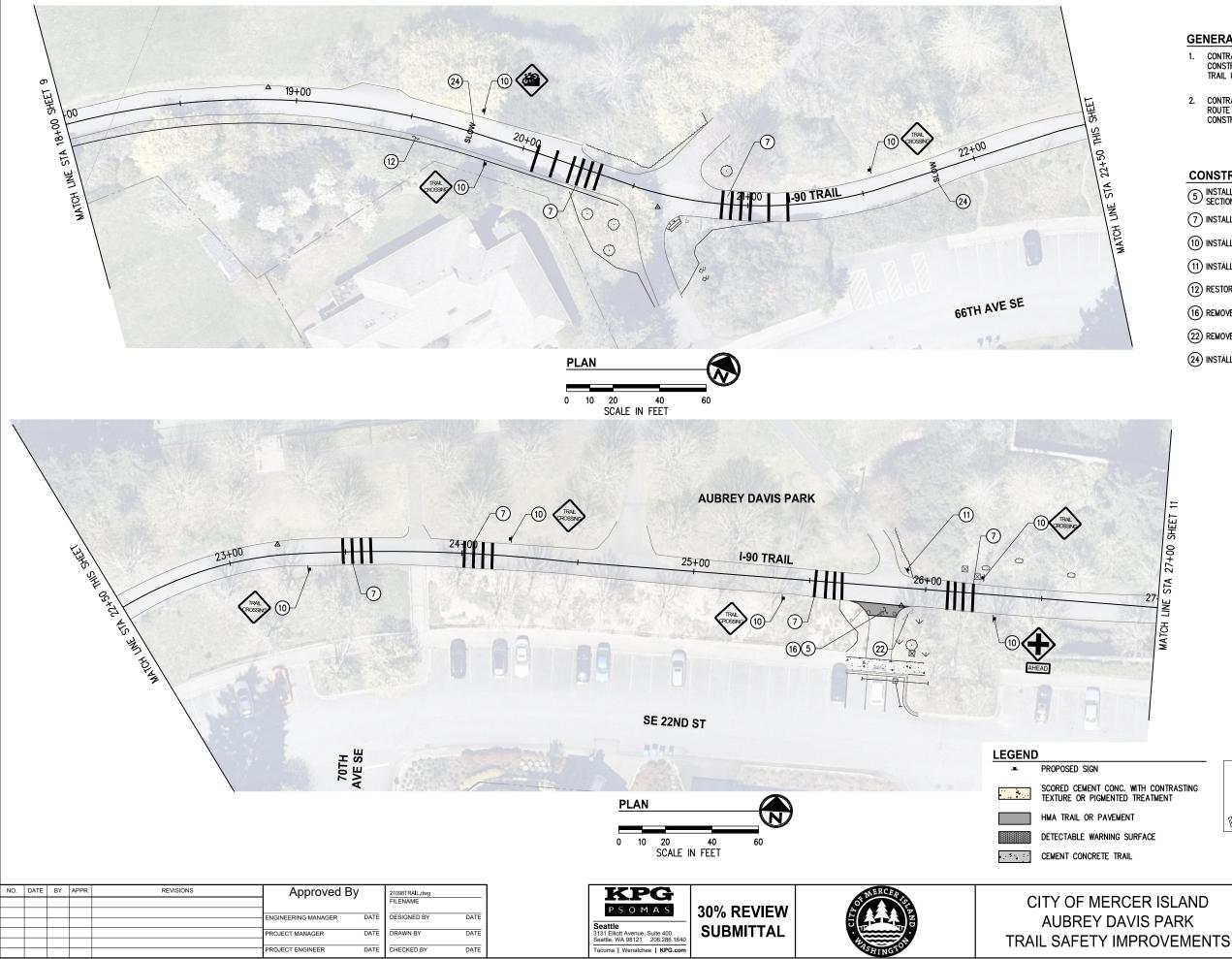
(12) RESTORE TRAIL SHOULDER, SHEET 14.



CITY OF MERCER ISLAND AUBREY DAVIS PARK TRAIL SAFETY IMPROVEMENTS







AM

AB 6265 | Exhibit 2 | Page 18

GENERAL NOTES

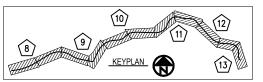
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- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION.

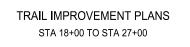
CONSTRUCTION NOTES

5 install HMA cl 1/2" PG58H-22 For Walkway. See typical Sections, sheet 14.

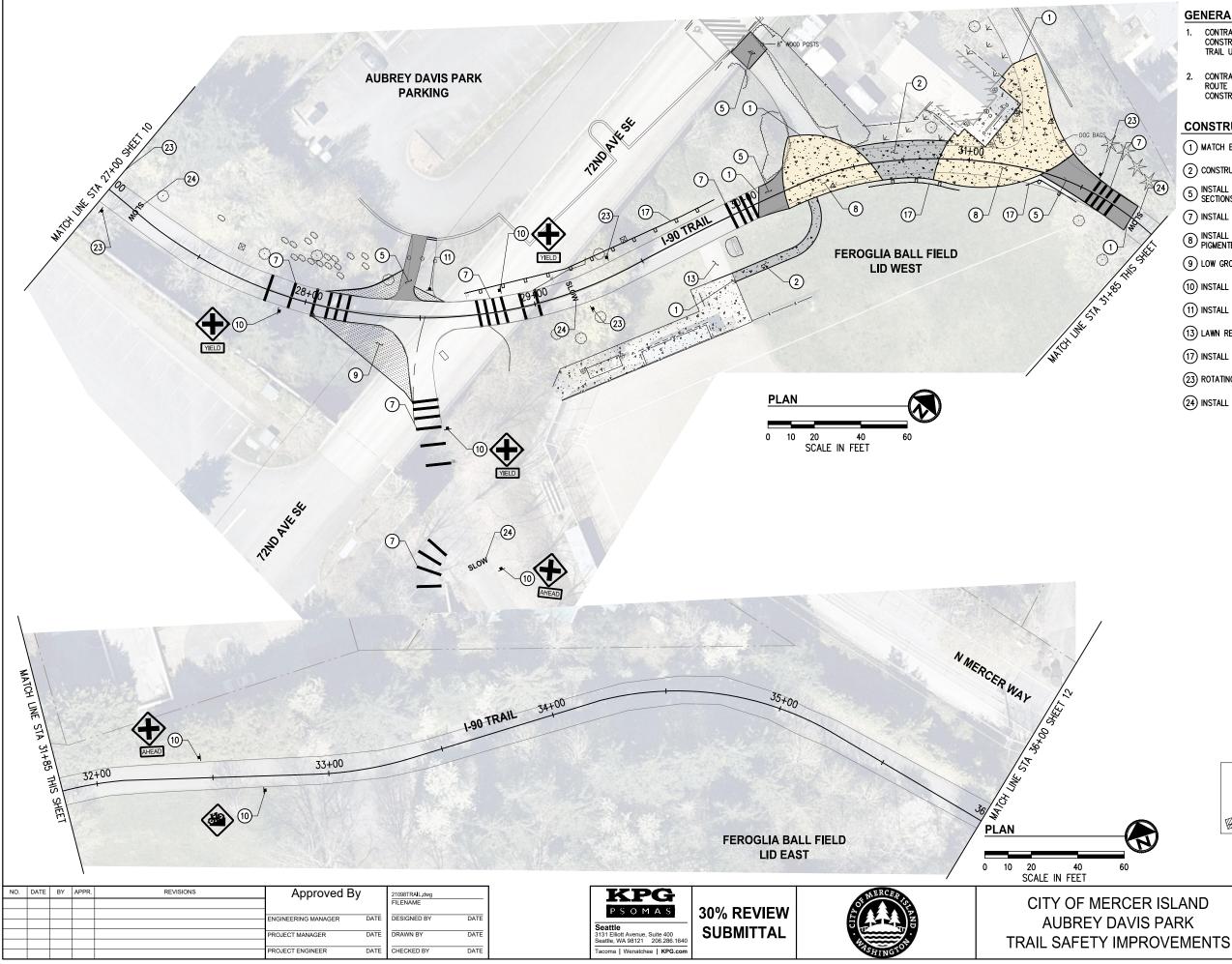
- (7) INSTALL PAINTED BAR PER DETAIL, SHEET 14.
- (10) INSTALL WARNING SIGN.
- (11) INSTALL WAYFINDING SIGN.
- (12) RESTORE TRAIL SHOULDER, SHEET 14.
- (16) REMOVE BOLLARDS WITHIN PAVEMENT LIMITS.
- (22) REMOVE AND SALVAGE PARK SIGN TO CITY.
- (24) INSTALL PAINTED PAVEMENT MARKING.

CONC.	WITH	CONTRASTING
ENTED	TREA	TMENT





KPG PROJECT No. 21098 SHT 10 OF 14



GENERAL NOTES

- CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO 1. TRAIL USERS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION. 2.

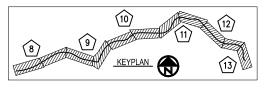
CONSTRUCTION NOTES

1 MATCH EXISTING PAVEMENT EDGE, FLUSH.

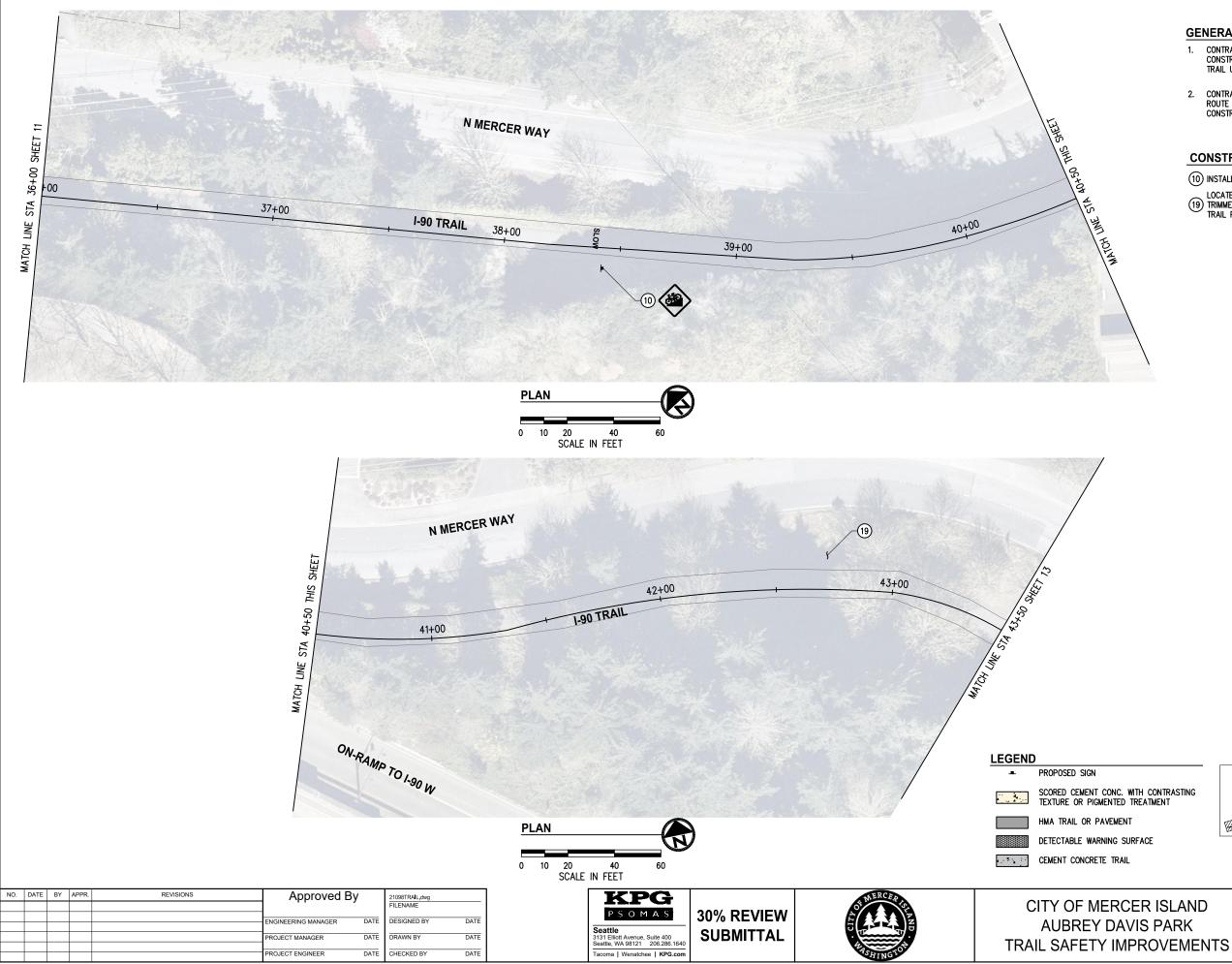
- (2) CONSTRUCT CEMENT CONC TRAIL. SEE TYPICAL SECTION, SHEET 14.
- 5 install HMA cl 1/2" PG58H-22 For Walkway. See typical sections, sheet 14.
- (7) INSTALL PAINTED BAR PER DETAIL, SHEET 14.
- 8 install scored cement concrete with contrasting texture or pigmented treatment.
- (9) LOW GROWING VEGETATED SHOULDER AREA..
- (10) INSTALL WARNING SIGN.
- (11) INSTALL WAYFINDING SIGN.
- (13) LAWN RESTORATION.
- (17) INSTALL LOW FENCING.
- (23) ROTATING MOVABLE SHARED SPACE BANNER (INSTALLED BY CITY).
- (24) INSTALL PAINTED PAVEMENT MARKING.

LEGEND

-	PROPOSED SIGN
4	SCORED CEMENT CONC. WITH CONTRASTING TEXTURE OR PIGMENTED TREATMENT
	HMA TRAIL OR PAVEMENT
	DETECTABLE WARNING SURFACE
	CEMENT CONCRETE TRAIL
	LOW GROWING VEGETATED SHOULDER



TRAIL IMPROVEMENT PLANS STA 27+00 TO STA 36+00



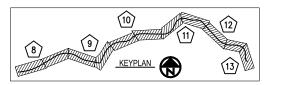
GENERAL NOTES

- CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO 1. TRAIL USERS.
- 2. CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION.

CONSTRUCTION NOTES

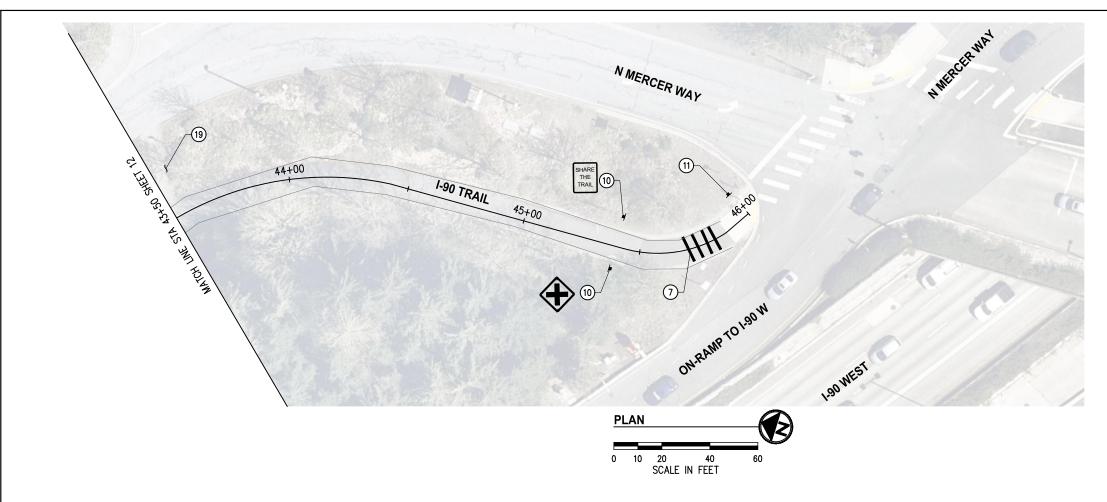
(10) INSTALL WARNING SIGN.

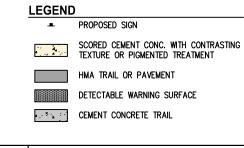
(19) LOCATE EXISTING TRAIL CONNECTION. EXISTING VEGETATION SHALL BE TRIMMED, PRUNED, OR CLEARED FOR SIGHT DISTANCES ON I-90 TRAIL PER DIRECTION OF ENGINEER.



TRAIL IMPROVEMENT PLANS STA 36+00 TO STA 43+50

KPG PROJECT No. 21098 SHT <u>12</u> OF <u>14</u>





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-	TRAIL SAFE	ΞT

NO.	DATE	BY	APPR.	REVISIONS	Approved By	21098TRAIL.dwg
						FILENAME
					ENGINEERING MANAGER DATE	DESIGNED BY DATE
					PROJECT MANAGER DATE	DRAWN BY DATE
					PROJECT ENGINEER DATE	CHECKED BY DATE



GENERAL NOTES

- CONTRACTOR SHALL SEQUENCE REMOVAL OF EXISTING FEATURES WITH CONSTRUCTION OF TRAIL IMPROVEMENTS TO MINIMIZE IMPACTS TO TRAIL USERS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY PEDESTRIAN ROUTE AROUND CONSTRUCTION ACTIVITY FOR THE DURATION OF CONSTRUCTION.

CONSTRUCTION NOTES

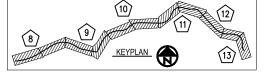
(7) INSTALL PAINTED BAR PER DETAIL, SHEET 14.

(10) INSTALL WARNING SIGN.

(11) INSTALL WAYFINDING SIGN.

LOCATE EXISTING TRAIL CONNECTION. EXISTING VEGETATION SHALL BE (19) TRIMMED, PRUNED, OR CLEARED FOR SIGHT DISTANCES ON I-90 TRAIL PER DIRECTION OF ENGINEER.

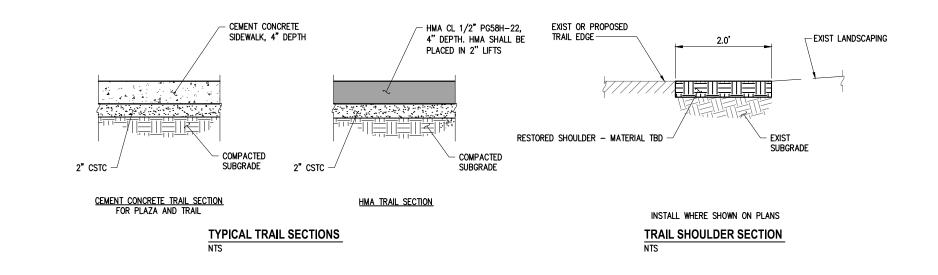


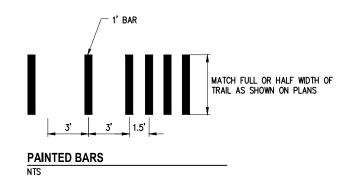


MERCER ISLAND Y DAVIS PARK TY IMPROVEMENTS

TRAIL IMPROVEMENT PLANS STA 43+50 TO STA 46+00

KPG PROJECT No. 21098 SHT 13 OF 14







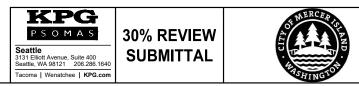
PIGMENTED TREATMENT EXAMPLE - 77TH & SUNSET, MERCER ISLAND



CONTRASTING TEXTURE AND PIGMENTED TREATMENT EXAMPLE -YAKIMA AVE (MID-BLOCK), TACOMA

SCORED CEMENT CONCRETE WITH CONTRASTING TEXTURE OR PIGMENTED TREATMENT - EXAMPLES (FOR PLAZA OR TRAIL CEMENT CONCRETE)

NO.	DATE	BY	APPR.	REVISIONS	Approved By	21098TRAIL-DET.dwg
					ENGINEERING MANAGER DATE	FILENAME DESIGNED BY DATE
					PROJECT MANAGER DATE	DRAWN BY DATE
					PROJECT ENGINEER DATE	CHECKED BY DATE





CITY OF M AUBREY TRAIL SAFET

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TYPICAL SECTION GENERAL NOTES

- SUBGRADE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 1. 2-06 OF THE STANDARD SPECIFICATIONS.
- ADDITIONAL FILL MATERIAL REQUIRED FOR CONSTRUCTION SHALL BE 2. APPROVED CRUSHED ROCK WHEN REQUIRED BY ENGINEER. FILL MATERIAL SHALL BE COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
- IF UNSUITABLE FOUNDATION IS ENCOUNTERED, THE CONTRACTOR 3. SHALL CAREFULLY OVER EXCAVATE TO A MAXIMUM DEPTH OF 1.0' AND REPLACE WITH CRUSHED ROCK AS DIRECTED BY ENGINEER.
- MAXIMUM COMPACTED HMA LIFT THICKNESS SHALL NOT EXCEED 0.17'. 4.
- ALL PAVEMENT SHALL BE CUT BY SAW CUTTING FULL DEPTH IN A NEAT VERTICAL LINE PRIOR TO REMOVING. ANY DAMAGE TO ADJACENT PAVEMENT SHALL BE REPAIRED BY THE CONTRACTOR AT NO EXPENSE 5 TO THE OWNER.



SCORED OR SAWCUT CONCRETE EXAMPLE

ERCER ISLAND	
DAVIS PARK	
Y IMPROVEMENTS	3

TRAIL IMPROVEMENT DETAILS