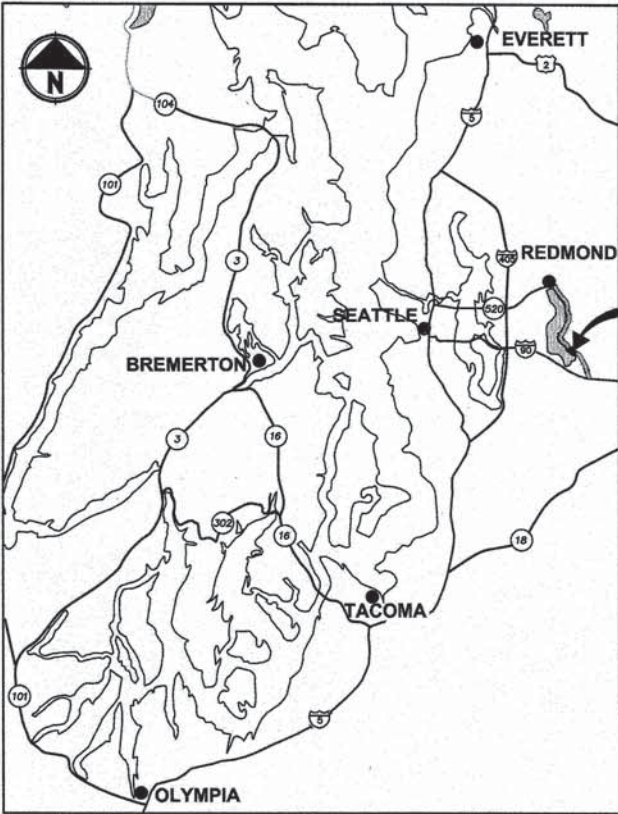


East Lake Sammamish Master Plan Trail, South Sammamish Segment A

Issaquah/Sammamish City Limit to SE 33rd Street

King County, Washington

Contract No. C00962C15 / FHWA Grant No. CM-2017(133)



LOCATION MAP
NOT TO SCALE

LEGAL DESCRIPTION:

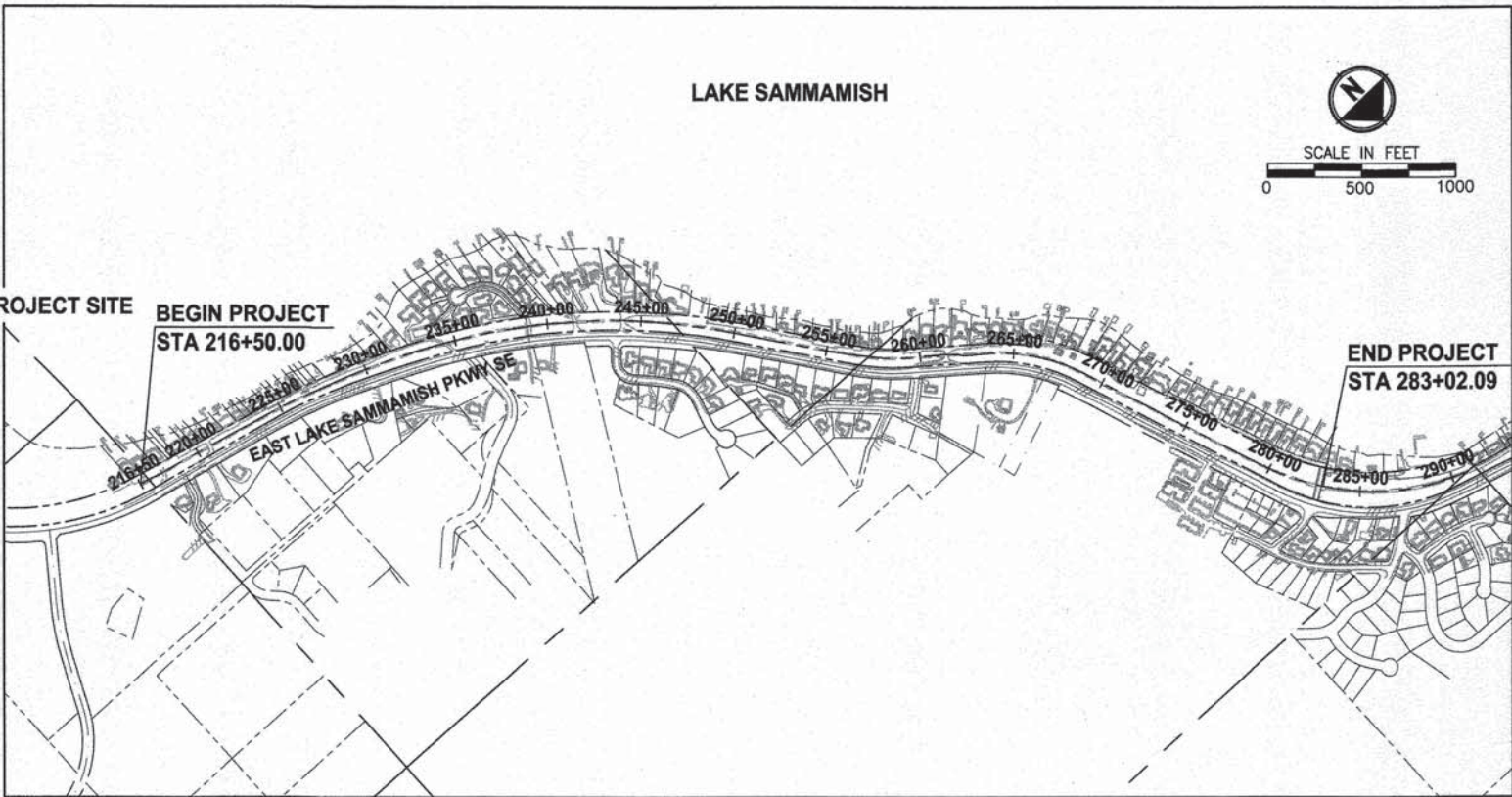
PARCEL NUMBER: 1724069007

PORTION BURLINGTON NORTHERN AND SANTA FE RAILWAY COMPANY'S (FORMERLY NORTHERN PACIFIC RAILWAY COMPANY) SNOQUALMIE BRANCH LINE RIGHT-OF-WAY 100 FEET IN WIDTH OVER AND ACROSS GOVERNMENT LOTS 1, 2 & 3 SECTION 17 TOWN 24 RANGE 06.

PARCEL NUMBER: 0824069021

PORTION OF BURLINGTON NORTHERN AND SANTA FE RAILWAY COMPANY'S (FORMERLY NORTHERN PACIFIC RAILWAY COMPANY) SNOQUALMIE BRANCH LINE RIGHT-OF-WAY 200 FEET IN WIDTH OVER & ACROSS GOVERNMENT LOT 1 & SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER SECTION 08 TOWN 24 RANGE 06 TOGETHER WITH PORTION OF SAID RAILWAY COMPANY'S 100 FEET BRANCH LINE RIGHT-OF-WAY OVER & ACROSS GOVERNMENT LOT 2 OF SAID SECTION 08 LESS FOLLOWING; PORTION OF SOUTHWEST QUARTER OF THE NORTHWEST & SOUTHWEST SECTION 08 TOWN 24 RANGE 06 AND GOVERNMENT LOT 1 DESCRIBED AS FOLLOWS; ALL THAT PORTION OF NPSR 200 FEET BRANCH LINE RIGHT-OF-WAY BEING 100 FT WIDE ON EACH SIDE OF THE MAIN TRACK CENTER LINE OVER AND ACROSS GOVERNMENT LOT 1 & SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION TOWN RANGE BOUNDED ON NORTHWEST BY WEST LINE OF GOVERNMENT LOT LINE 1 & SOUTHWEST QUARTER OF SOUTHWEST QUARTER OF NORTHWEST QUARTER & BOUNDED ON SOUTHWEST BY EAST LINE OF GOVERNMENT LOT LINE 1 SUBJECT TO RIGHT-OF-WAY OF EAST LAKE SAMMAMISH PARKWAY SOUTHEAST (ISSAQUAH-REDMOND RD REVISION) WHICH AREA ESTABLISHED ROAD RIGHT-OF-WAY.

DISCLAIMER: "These plans are not the official contract of record. They are provided only for convenience."



VICINITY MAP

PARCEL NUMBER: 0824069214

PORTION OF SOUTHWEST QUARTER OF NORTHWEST & SOUTHWEST SECTION 08 TOWN 24 RANGE 06 & GOVERNMENT LOT 1 DESCRIBED AS FOLLOWS; ALL THAT PORTION OF NPSR 200 FEET BRANCH LINE RIGHT-OF-WAY BEING 100 FEET WIDE ON EACH SIDE OF THE MAIN TRACK CENTER LINE OVER & ACROSS GOVERNMENT LOT 1 & SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER SAID SECTION TOWN RANGE BOUNDED ON NORTHWEST BY WEST LINE OF GOVERNMENT LOT LINE 1 & SOUTHWEST QUARTER OF SOUTHWEST QUARTER OF NORTHWEST QUARTER & BOUNDED ON SOUTHWEST BY EAST LINE OF GOVERNMENT LOT LINE 1 SUBJECT TO RIGHT-OF-WAY OF EAST LAKE SAMMAMISH PARKWAY SOUTHEAST (ISSAQUAH-REDMOND ROAD REVISION) WHICH ARE ESTABLISHED ROAD RIGHT-OF-WAY.

PROPERTY INFORMATION:

PARCEL NUMBERS: 1724069007 (8.85 ACRES)
0824069021 (2.15 ACRES)
0824069214 (9.16 ACRES)

PROJECT & SITE INFORMATION:

KING COUNTY PROPOSES TO DEVELOP AN ALTERNATIVE TRANSPORTATION CORRIDOR AND MULTI-USE TRAIL ALONG 1.3 MILES OF A FORMER RAILROAD CORRIDOR IN THE CITY OF SAMMAMISH, LOCATED BETWEEN ISSAQUAH/SAMMAMISH CITY LIMIT AND SE 33RD ST. A GRAVEL INTERIM TRAIL IS CURRENTLY IN OPERATION.

DISTURBED AREA = 212,803 SF (4.89 AC)
EXISTING IMPERVIOUS AREA = 162,803 SF (3.7 AC)
PROPOSED NEW IMPERVIOUS AREA = 42,574 SF (0.98 AC)
VOLUME OF ESTIMATED FILL = 2,860 CY
VOLUME OF ESTIMATED EXCAVATION = 4,900 CY
VOLUME OF ESTIMATED EXCAVATION FOR VAULT = 1,225 CY

WRITTEN DESCRIPTION OF THE PROJECT:

THE EXISTING GRAVEL TRAIL WILL BE WIDENED TO 12 FEET PAVED SURFACE WITH 2-FOOT GRAVEL SHOULDERS ON BOTH SIDES.

THE PROPOSED IMPROVEMENTS INCLUDE RETAINING WALLS, DRAINAGE IMPROVEMENTS, FENCE, SIGNS AND MITIGATION FOR IMPACTS TO STREAM BUFFERS.

EXISTING ZONE CLASSIFICATION:

COMMUNITY FACILITIES CF-F

EXISTING SHORELINE ENVIRONMENT DESIGNATION:

CITY OF SAMMAMISH DESIGNATION: SHORELINE RESIDENTIAL

GENERAL PURPOSE OF THIS PROJECT:

TO DEVELOP AN ALTERNATIVE TRANSPORTATION CORRIDOR IN A FORMER RAILROAD CORRIDOR.

CONTACT INFORMATION:

APPLICANT:
KING COUNTY PARKS AND RECREATION DIVISION
201 S. JACKSON, 7TH FLR
SEATTLE, WA 98104
(206) 477-4552
CONTACT: GINA AULD

OWNER:
KING COUNTY PARKS AND RECREATION DIVISION

ENGINEER:
PARAMETRIX
719 2ND AVENUE
SUITE 200
SEATTLE, WA 98104
(206) 394-3700
CONTACT: YAMMIE HO, P.E.

UTILITY:
ONE-CALL 1 (800) 424-5555

SAMMAMISH PLATEAU WATER AND SEWER DISTRICT
(425) 392-6256 EXT. 223
CONTACT: KEVIN DEROUEN

COMCAST CABLE
(425) 867-7433
CONTACT: DAVID BURROWS

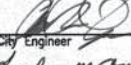

FRONTIER COMMUNICATIONS NW INC.
HOTLINE 1 (800) 921-8101

PUGET SOUND ENERGY
(POWER AND GAS)
(425) 462-3727
CONTACT: REBECCA NICHOLAS

SURVEYOR:
PARAMETRIX
719 2ND AVENUE
SUITE 200
SEATTLE, WA 98104
(206) 394-3700
CONTACT: ROBERT PUSEY, PLS

ARBORIST:
NW FORESTRY
11415 NE 128TH ST SUITE 110
KIRKLAND, WA 98034
(425) 7820-3420
CONTACT: MATT ROURKE

SSDP2014-00171
SHOR-14-0022
GRDE14-0052

CITY OF SAMMAMISH APPROVAL	
	Date: 11-10-16
	Date: 11-10-16

DPER ACTIVITY NUMBER
GRDE14-0052 / SHORE14-0022
FEDERAL AID # CM-2017(133)



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

COVER SHEET

SHEET NO.
1 OF 78
G1

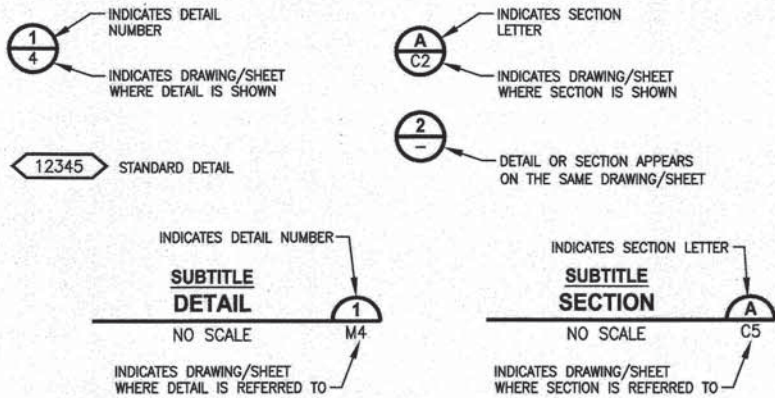
ABBREVIATIONS:

ACP	ASPHALT CONCRETE PAVEMENT	N	NORTH, NORTHING
BOC	BACK OF CURB	N.I.C.	NOT IN CONTRACT
BOW	BOTTOM OF WALL	NST	NOT STEEPER THAN
BVCE	BEGIN VERTICAL CURVE ELEVATION	PC	POINT OF CURVE
BVCS	BEGIN VERTICAL CURVE STATION	PT	POINT OF TANGENT
CB	CATCH BASIN	P/L	PROPERTY LINE
C&G	CURB AND GUTTER	PUD	PUBLIC UTILITY DISTRICT
C/L	CENTERLINE	PVI	POINT OF VERTICAL INTERSECTION
CONC	CONCRETE	REINF	REINFORCED
CONST	CONSTRUCTION	ROW or R/W	RIGHT-OF-WAY
CMP	CORRUGATED METAL PIPE	RR	RAIL ROAD
CP	CONCRETE PIPE	SD	STORM DRAIN
CSTC	CRUSHED SURFACING TOP COURSE	SDMH	STORMWATER MANHOLE
DIA	DIAMETER	SIM	SIMILAR
DI, DIP	DUCTILE IRON PIPE	SS	SANITARY SEWER
E	EAST, EASTING	ST	STEEL
EOA	EDGE OF ASPHALT	STA	STATION
EVCE	END VERTICAL CURB ELEVATION	TEL	TELEPHONE
EVCS	END VERTICAL CURB STATION	TESC	TEMPORARY EROSION AND SEDIMENT CONTROL
EOG	EDGE OF GRAVEL	TOW	TOP OF WALL
EOP	EDGE OF PAVEMENT	TYP	TYPICAL
EX, EXIST	EXISTING	W	WATER
FOC	FACE OF CURB	WS	WATER SERVICE
FL	FLANGE, FLOWLINE	WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
G	GAS	WWM	WELDED WIRE MESH
GB	GRADE BREAK		
HMA	HOT MIX ASPHALT		
IE	INVERT ELEVATION		
LF	LINEAR FEET		
LP	LOW POINT		
LT	LEFT		
ME	MATCH EXISTING		
MIN	MINIMUM		
MON	MONUMENT		

INDEX TO DRAWINGS		
DWG NO.	SHT NO.	SHEET TITLE
GENERAL		
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2	G2	ABBREVIATIONS AND SHEET LIST
3	G3	SHEET INDEX
4	G4	LEGEND
5	G5	SURVEY CONTROL PLAN
6	G6	SURVEY CONTROL PLAN
TYPICAL CROSS SECTIONS		
7	CS1	TYPICAL CROSS SECTIONS
EXISTING CONDITIONS		
8	EX1	EXISTING CONDITIONS PLAN
9	EX2	EXISTING CONDITIONS PLAN
10	EX3	EXISTING CONDITIONS PLAN
11	EX4	EXISTING CONDITIONS PLAN
12	EX5	EXISTING CONDITIONS PLAN
13	EX6	EXISTING CONDITIONS PLAN
14	EX7	EXISTING CONDITIONS PLAN
15	EX8	EXISTING CONDITIONS PLAN
16	EX9	EXISTING CONDITIONS PLAN
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17	SP1	SITE PREPARATION AND TESC PLAN
18	SP2	SITE PREPARATION AND TESC PLAN
19	SP3	SITE PREPARATION AND TESC PLAN
20	SP4	SITE PREPARATION AND TESC PLAN
21	SP5	SITE PREPARATION AND TESC PLAN
22	SP6	SITE PREPARATION AND TESC PLAN
23	SP7	SITE PREPARATION AND TESC PLAN
24	SP8	SITE PREPARATION AND TESC PLAN
25	SP9	SITE PREPARATION AND TESC PLAN
TRAIL PLAN & PROFILE		
26	AL1	PLAN AND PROFILE
27	AL2	PLAN AND PROFILE
28	AL3	PLAN AND PROFILE
29	AL4	PLAN AND PROFILE
30	AL5	PLAN AND PROFILE
31	AL6	PLAN AND PROFILE
32	AL7	PLAN AND PROFILE
33	AL8	PLAN AND PROFILE
34	AL9	PLAN AND PROFILE
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38	AL13	PLAN AND PROFILE
39	AL14	PLAN AND PROFILE
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40	SD1	STORM DRAIN PROFILES AND SECTIONS
41	SD2	STORM DRAIN PROFILES AND SECTIONS
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42	DD1	DRAINAGE DETAILS
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48	DP5	DRIVEWAY PLAN AND PROFILE
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52	WP2	WALL PROFILES
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55	PS2	PAVEMENT MARKING AND SIGNING PLAN
56	PS3	PAVEMENT MARKING AND SIGNING PLAN
57	PS4	PAVEMENT MARKING AND SIGNING PLAN
58	PS5	PAVEMENT MARKING AND SIGNING PLAN
59	PS6	PAVEMENT MARKING AND SIGNING PLAN
60	PS7	PAVEMENT MARKING AND SIGNING PLAN
61	PS8	PAVEMENT MARKING AND SIGNING PLAN
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65	LA2	LANDSCAPE PLAN
66	LA3	LANDSCAPE PLAN
67	LA4	LANDSCAPE PLAN
68	LA5	LANDSCAPE PLAN
69	LA6	LANDSCAPE PLAN
70	LA7	LANDSCAPE PLAN
71	LA8	LANDSCAPE PLAN
72	LA9	LANDSCAPE PLAN
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74	LD2	LANDSCAPE DETAILS
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76	MD2	MISCELLANEOUS DETAILS
77	MD3	MISCELLANEOUS DETAILS
78	MD4	MISCELLANEOUS DETAILS

DETAIL AND SECTION DESIGNATION



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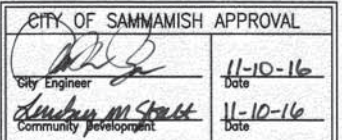
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PROJECT NAME

EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A
SAMMAMISH, WA

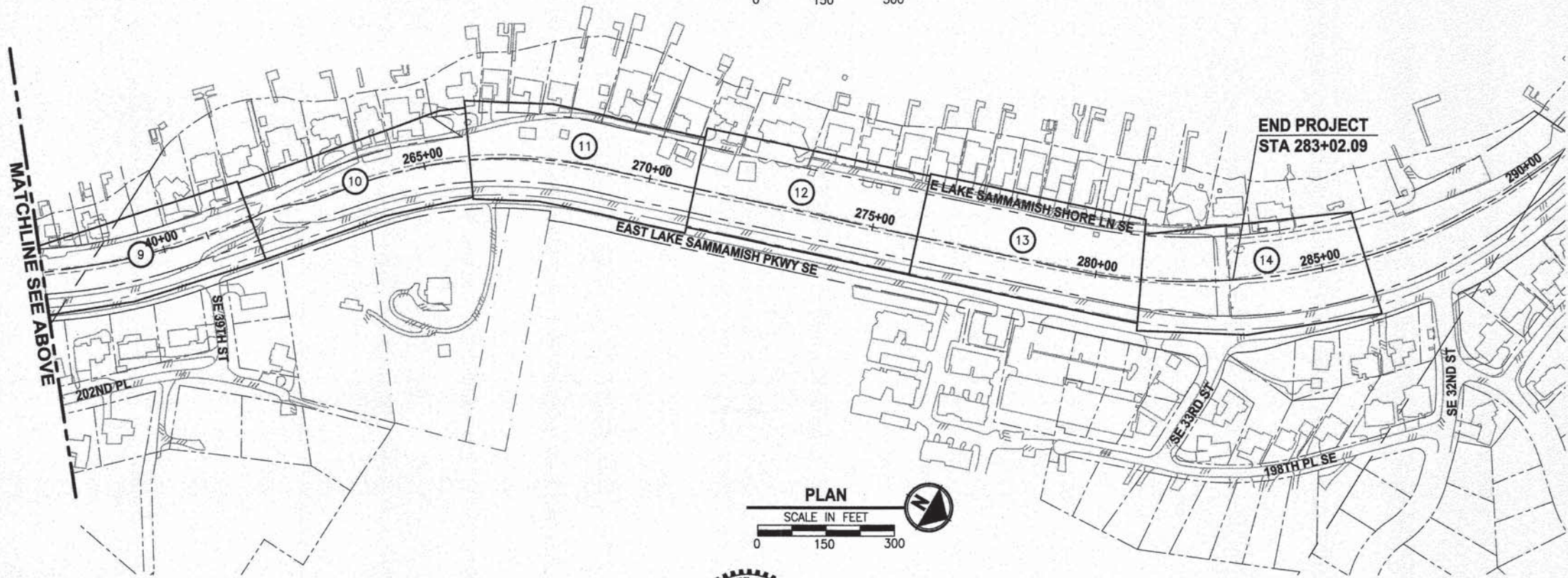
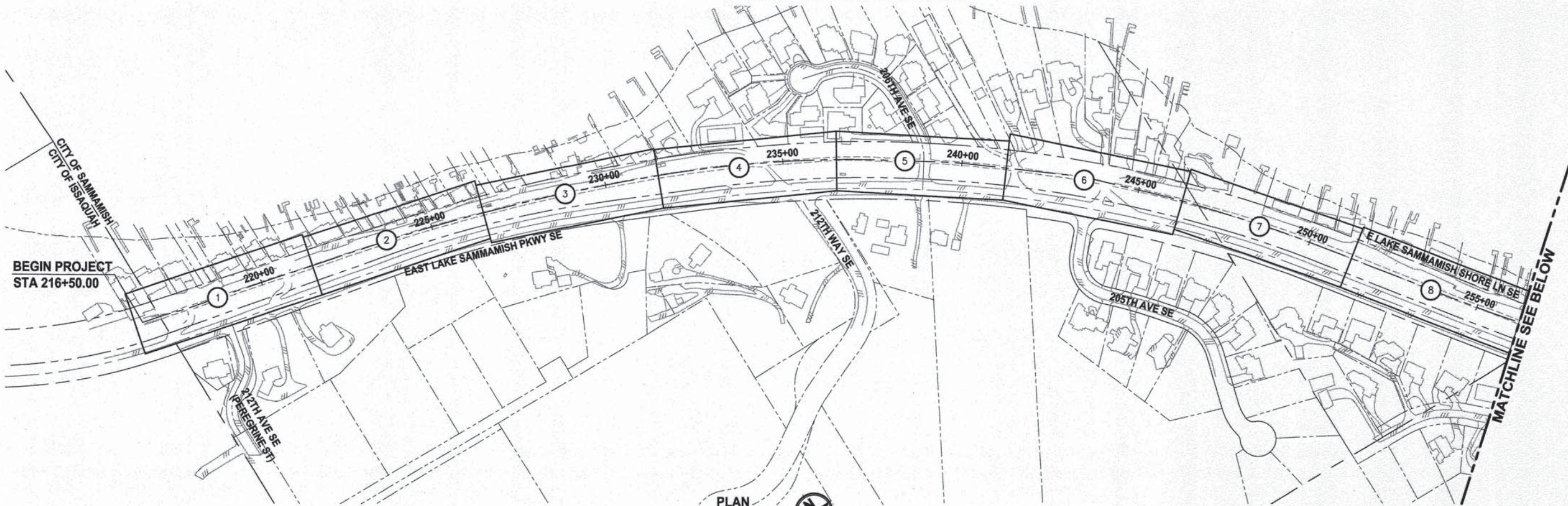
DPER ACTIVITY NUMBER
GRDE14-0052 / SHORE14-0022
FEDERAL AID # CM-2017(133)



ABBREVIATIONS AND SHEET LIST



SHEET NO.
2 OF 78

G2



SHEET INDEX TABLE

X	EXISTING CONDITIONS PLAN	SITE PREPARATION PLAN	PLAN AND PROFILE	PAVEMENT MARKING AND SIGNING PLAN	LANDSCAPE PLAN
1	EX1	SP1	AL1	PS1	LA1
2	EX1	SP1	AL2	PS1	LA1
3	EX2	SP2	AL3	PS2	LA2
4	EX2	SP2	AL4	PS2	LA2
5	EX3	SP3	AL5	PS3	LA3
6	EX3	SP3	AL6	PS3	LA3
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9	EX5	SP5	AL9	PS5	LA5
10	EX5	SP5	AL10	PS5	LA5
11	EX6	SP6	AL11	PS6	LA6
12	EX7	SP7	AL12	PS7	LA7
13	EX8	SP8	AL13	PS8	LA8
14	EX9	SP9	AL14	PS9	LA9

CITY OF SAMMAMISH APPROVAL	
 City Engineer	 Community Development
1/10/16 Date	11-10-16 Date

DPER ACTIVITY NUMBER
GRDE14-0052 / SHORE14-0022
FEDERAL AID # CM-2017(133)



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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT A**
SAMMAMISH, WA

SHEET INDEX

SHEET NO.
3 OF 78

G3

REVISIONS	DATE	BY	DESIGNED
			J. JUN
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			O. KIKUTA

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY.
FILE NAME
BL1521075P20T03G-03
JOB No.
554-1521-075 P20T03
DATE
JANUARY 2016

LEGEND

DESCRIPTION	PROPOSED	EXISTING
RIGHT OF WAY		R/W
PROPERTY LINE		P/L
FOUND MONUMENTS		⊕ ⊗
REBAR & CAP		○
HUB & TACK		□
PK NAIL		×
FOUND MAG NAIL		+
SET MAG NAIL		+
PROPERTY CORNER		●
STREAM BUFFER		
STREAM		
EDGE OF WATER		
WETLAND FLAG		
WETLAND BUFFER		
ORDINARY HIGH WATER MARK		
FLOODWAY BOUNDARY		
DITCH		
JURISDICTIONAL DITCH CENTERLINE & EDGES		
UNDERDRAIN PIPE		
TEMPORARY DRAIN PIPE		
STORM DRAIN		
CULVERT/STORM DRAIN PIPE		
QUARRY SPALL		
INFILTRATION TRENCH		
CATCH BASIN, TYPE 1		
CATCH BASIN, TYPE 2		
INLET PROTECTION		
SANITARY SEWER LINE		
SANITARY SEWER MANHOLE		
SANITARY SEWER VAULT		
CLEANOUT		
CONTOURS MAJOR	10	10
CONTOURS MINOR	2	2
HIGH VISIBILITY SILT FENCE		
HIGH VISIBILITY FENCE		
CLEARING AND GRUBBING LIMITS		
CLEARING LIMITS		
FILL LINE		
CUT LINE		
SAWCUT		
ASPHALT EDGE		
CONCRETE LINE		
CURB AND GUTTER		
EDGE OF PATCH		
EDGE OF GRAVEL		

LEGEND

DESCRIPTION	PROPOSED	EXISTING
BARB WIRE FENCE		
SPLIT RAIL FENCE		
BOARD FENCE		
CHAIN LINK FENCE		
TEMPORARY SAFETY FENCE		
HOG WIRE FENCE		
WOOD GUARDRAIL		
GUY ANCHOR		
POWER POLE WITH LIGHT		
FLOOD LIGHT		
UTILITY POLE		
PP W/ UG DROP		
PP W/ UG DROP & XMFR		
OVERHEAD POWER		
POWER		
POWER VAULT		
POWER TRANSFORMER		
POWER MANHOLE		
POWER HANDHOLE		
POWER CABINET		
POWER RISER		
POWER METER		
SOLID LID J-BOX		
LUMINAIRE		
TELEPHONE VAULT		
TELEPHONE RISER		
TELEPHONE MANHOLE		
TELEPHONE		
TV RISER		
TV		
GAS VALVE		
GAS METER		
GAS		
WATER LINE		
FIRE HYDRANT		
WATER METER		
WATER VALVE		
AREA DRAIN		
ROOF DRAIN		
WATER BLOW OFF VALVE		
WATER POST INDICATOR		
SPRINKLER HEAD ROT-90		
IRRIGATION CONTROL VALVE		
FLOW DIRECTION		

LEGEND

DESCRIPTION	PROPOSED	EXISTING
TRAFFIC SIGNAL POLE W/ LAMP		
TRAFFIC SIGNAL POLE		
TRAFFIC CONTROL LOOP (SQ)		
TRAFFIC CONTROL CABINET		
PEDESTRIAN POLE		
MONITORING WELL		
SURFACE POST		
SIGN		
SKIP LANE LINE		
SOLID LANE LINE		
FOG LINE		
LTO ARROW		
STO ARROW		
RTO ARROW		
MAILBOX		
DECIDUOUS TREE		
CONIFEROUS TREE		
WETLAND SYMBOL		
WETLAND BOUNDARY		
VEGETATION		
STRUCTURAL EARTH WALL		
RIP RAP		
ROCKERY		
HANDICAPPED SYMBOL		
WHEELCHAIR RAMP		
BUILDING LINE		
CONCRETE STAIR LINE		
WOOD STAIRWAY		
REMOVE ASPHALT		
PATTERNED CONCRETE INTERSECTION		
RAMP DETECTABLE WARNING		
RESTORATION PLANTING AREA		
SANDBAG DAM		
CHECK DAM		
WATTLE CHECK DAM		
FORMER RAILROAD CENTERLINE	220 RR C/L	
CONSTRUCTION CENTERLINE	220+00 A-LINE	

PATH: U:\P\50\Projects\1521-KingCo\554-1521-075-ELST\98Svea\CADD\Phase 20\Task 03\DWG\ PLOTTED BY: purgubut DATE: Tuesday, January 19, 2016 3:59:09 PM LAYOUT: G4



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FILE NAME
BL1521075P20T03G-04

JOB No
554-1521-075 P20T03

DATE
JANUARY 2016

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PROJECT NAME

**EAST LAKE SAMMAMISH
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SOUTH SAMMAMISH SEGMENT A**

SAMMAMISH, WA

DPER ACTIVITY NUMBER
GRDE14-0052 / SHORE14-0022
FEDERAL AID # CM-2017(133)

CITY OF SAMMAMISH APPROVAL

City Engineer *[Signature]* Date *11-10-16*

Community Development *[Signature]* Date *11-10-16*

LEGEND

SHEET NO.
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