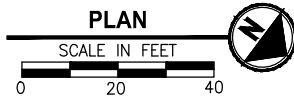
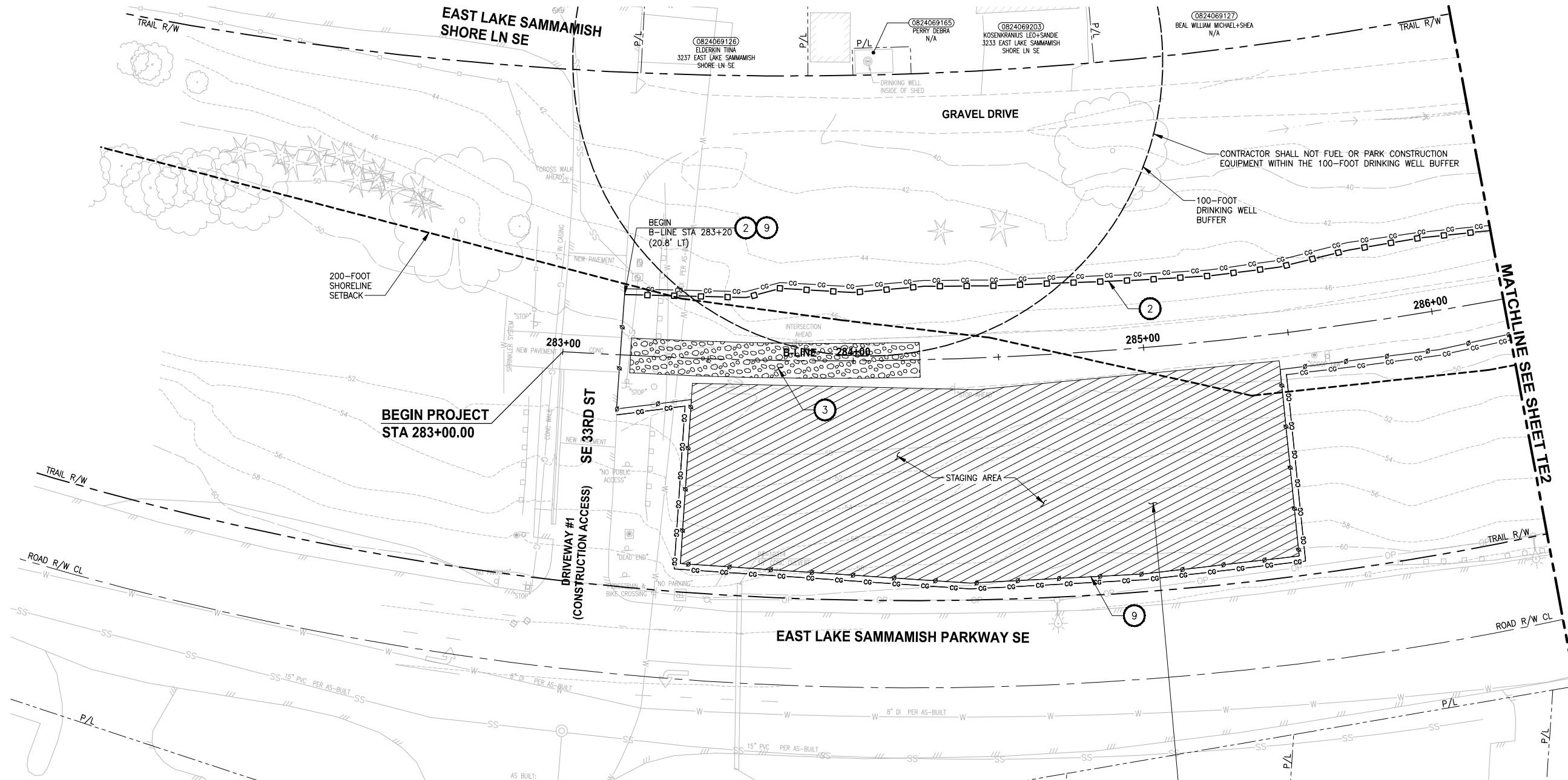


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CONTRACTOR SHALL PREPARE THIS STAGING AREA WITH GEOTEXTILE FOR SOIL STABILIZATION AND A 6-INCH LAYER OF QUARRY SPALLS. THE CONTRACTOR SHALL PROVIDE TEMPORARY SIGNAGE WITH MESSAGE, "DRINKING WATER WELL NEAR STAGING AREA". SIGNAGE SHALL BE VISIBLE FOR ALL CONSTRUCTION WORKERS AND VEHICLE OPERATORS TO SEE. THE CONTRACTOR SHALL SUBMIT A SPILL CONTROL PLAN FOR ENGINEER APPROVAL 14 DAYS BEFORE CONSTRUCTION WORK BEGINS. THE SPILL CONTROL PLAN SHALL INCLUDE DETAILS AND BMPs THAT WILL BE USED TO PREVENT SPILLS AND LEAKS INTO THE GROUND DUE TO PROXIMITY TO DRINKING WELL BUFFER. FUELING AND EQUIPMENT MAINTAINANCE ARE DISCOURAGED IN THIS STAGING AREA DUE TO PROXIMITY OF THE DRINKING WELL BUFFER. IF FUELING AND EQUIPMENT MAINTENANCE MUST BE PERFORMED IN THIS STAGING AREA, THEN THE SPILL PREVENTION AND CONTAINMENT BMPs SHALL BE INCLUDED IN THE SPILL CONTROL PLAN FOR ENGINEER REVIEW AND APPROVAL.

CONSTRUCTION NOTES:

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- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
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- 7 INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET TD1 AND SPECIAL PROVISIONS FOR DETAILS.
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- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
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LEGEND:

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- TEMPORARY SAFETY FENCE
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- FISH SCREEN
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- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
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- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

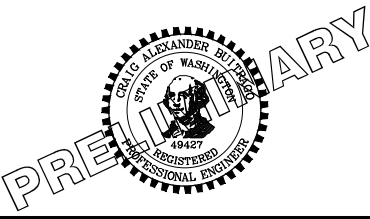
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03TE-01

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

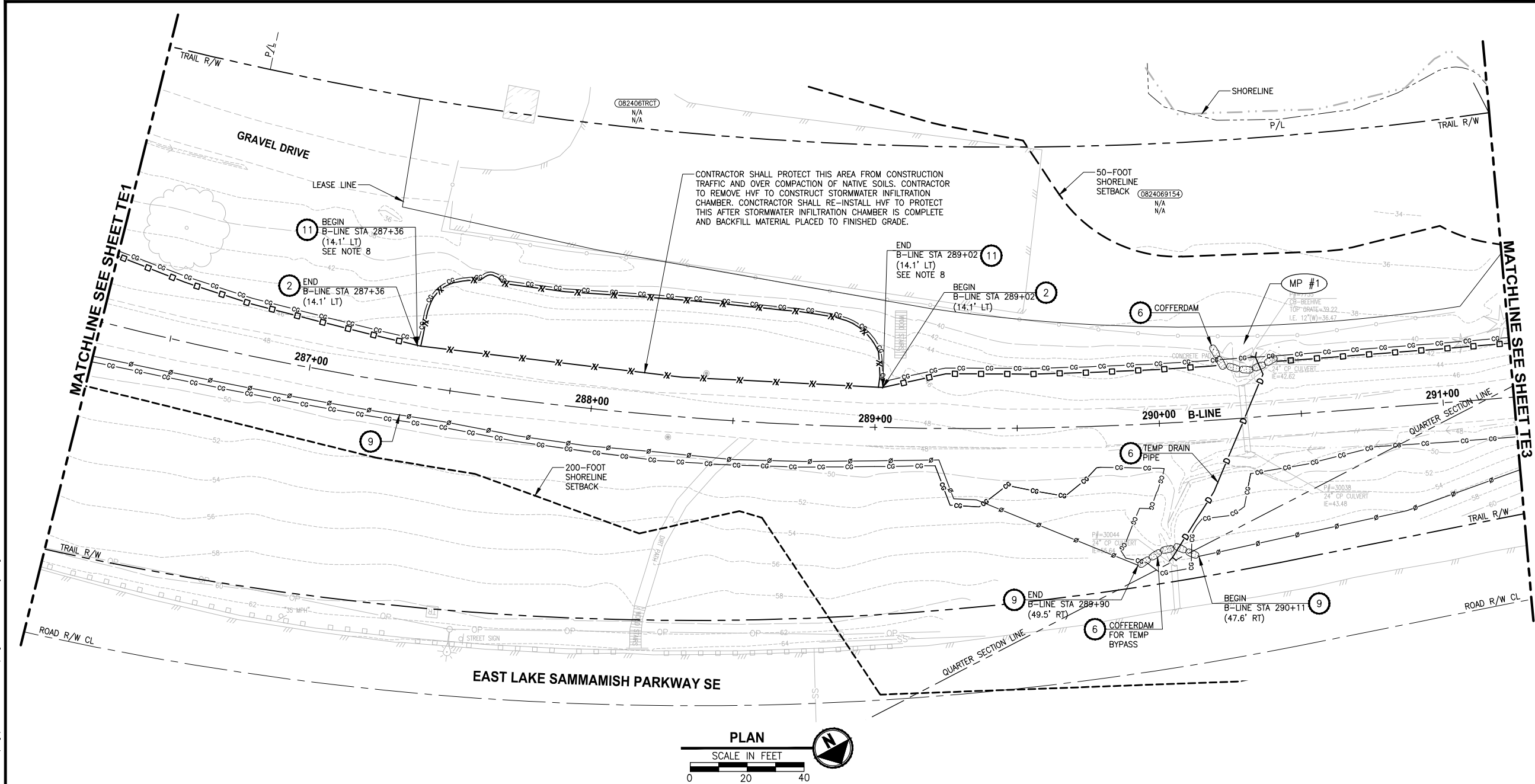
SAMMAMISH, WA

TESC PLAN

SHEET NO.
56 OF 276

TE1

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CONSTRUCTION NOTES:

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LEGEND:

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- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
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- STABILIZED CONSTRUCTION ENTRANCE
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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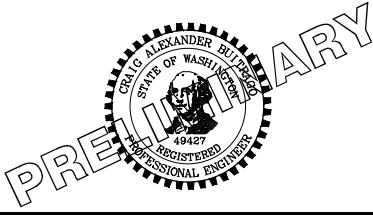
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

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DATE
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PROJECT NAME

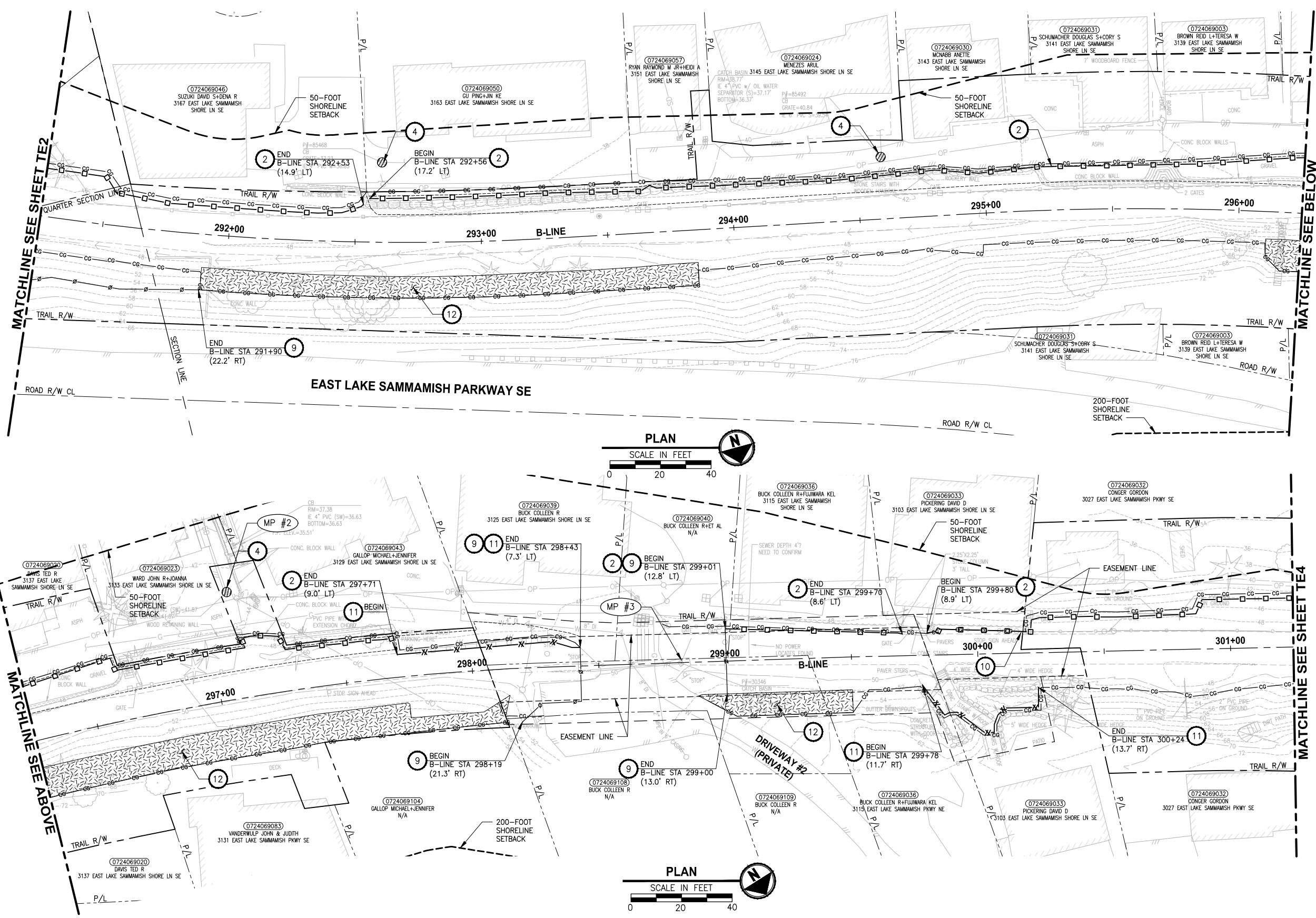
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

TESC PLAN

SHEET NO.
57 OF 276

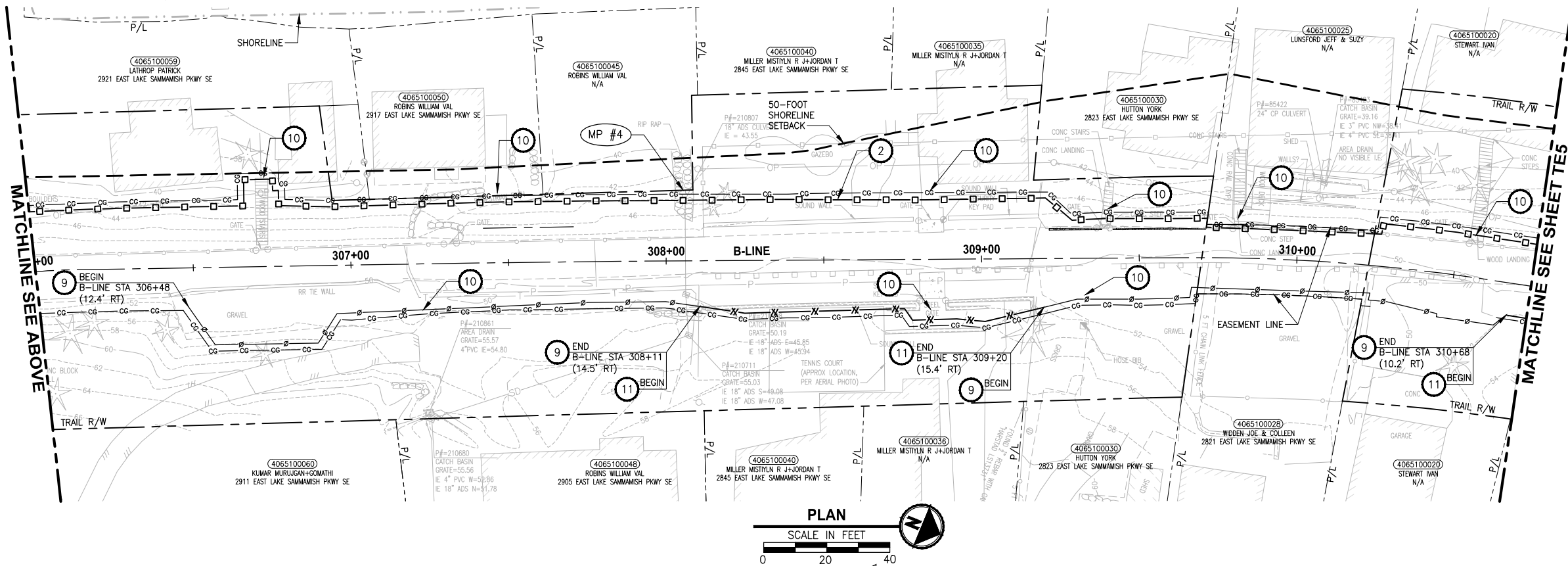
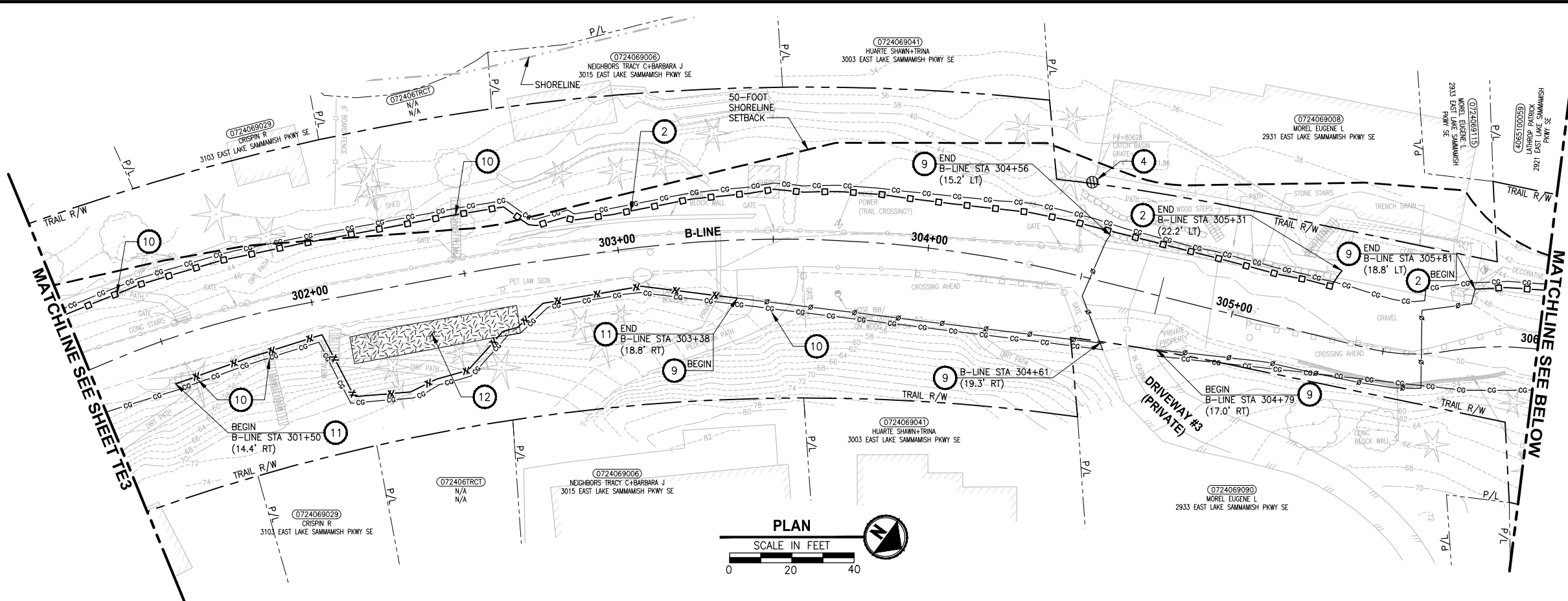
TE2



- ## **GENERAL NOTES:**
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95 % REVIEW SUBMITTAL
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CONSTRUCTION NOTES:

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LEGEND:

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- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
59 OF 276

TE4

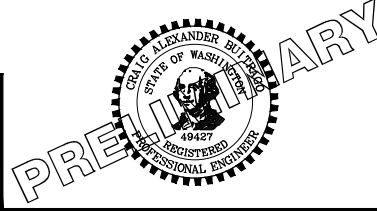
REVISIONS	DATE	BY	DESIGNED	CHECKED	APPROVED
			C. BUITRAGO	Y. HO	J. BAILEY
			B. PURGANAN		

ONE INCH AT FULL SCALE.
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FILE NAME
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JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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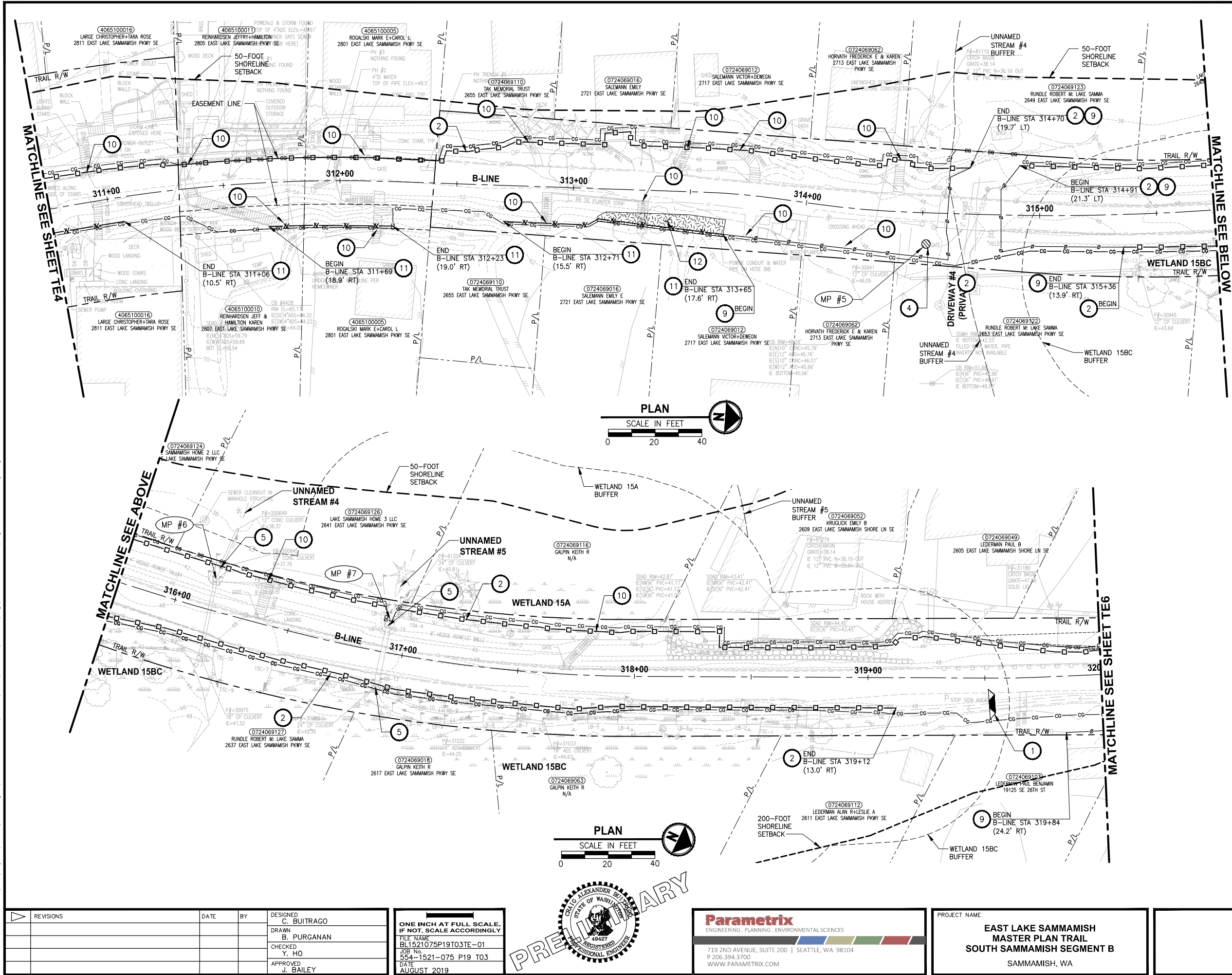
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\985\es\CA00\Phase 19\T03_Civil\Drawn\Plotted By: purgubut DATE: Friday, August 2, 2019 4:50:02 PM LAYOUT: TE5



CONSTRUCTION NOTES:

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LEGEND:

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- TEMPORARY SAFETY FENCE
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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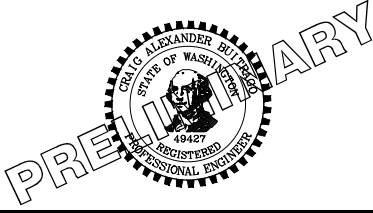
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
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DATE
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

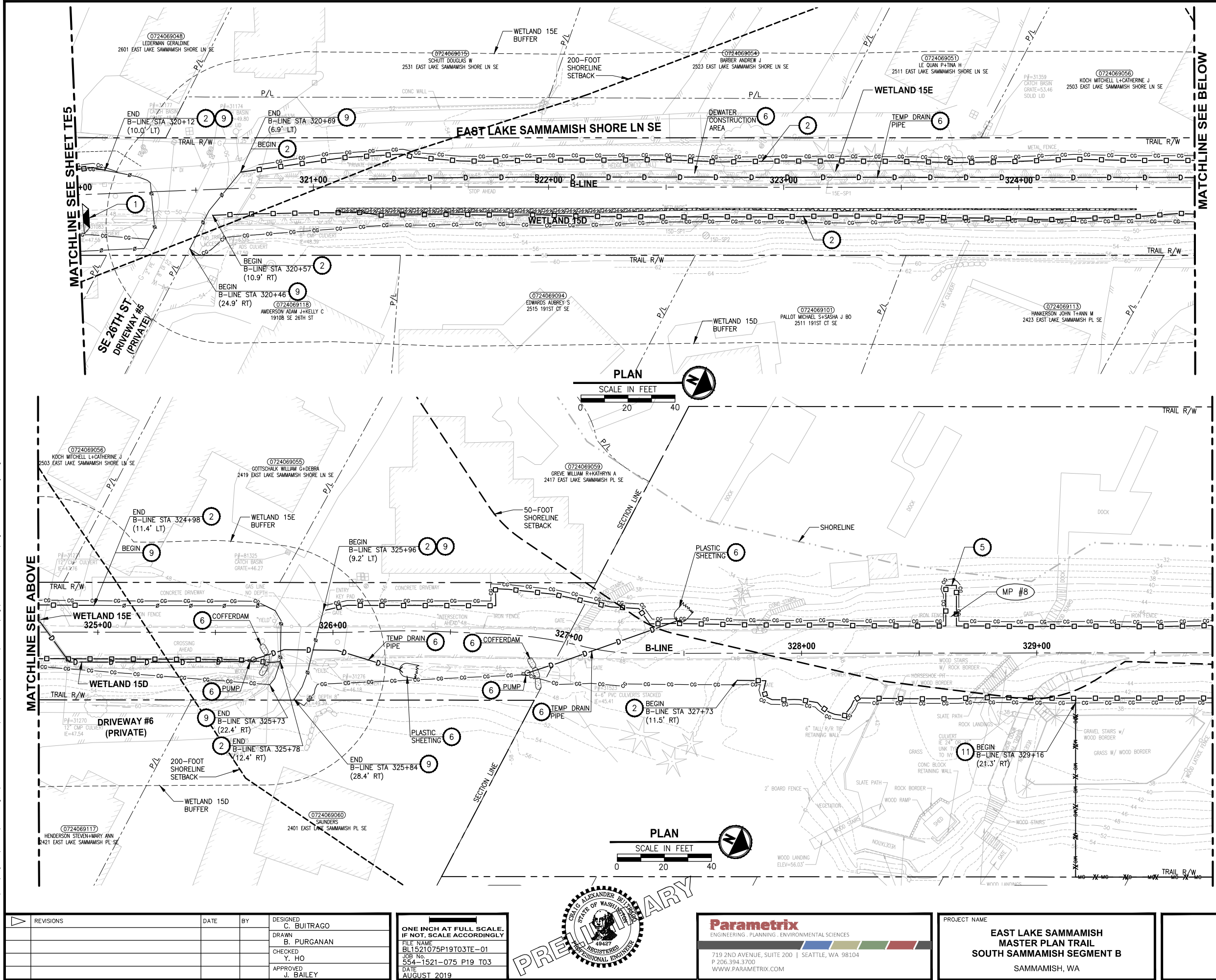
SAMMAMISH, WA

TESC PLAN

SHEET NO.
60 OF 276

TE5

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LAYOUT: TE6
PLOTTED BY: purgubut DATE: Friday, August 2, 2019 4:50:17 PM



CONSTRUCTION NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95% REVIEW SUBMITTAL
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TESC PLAN

TE6

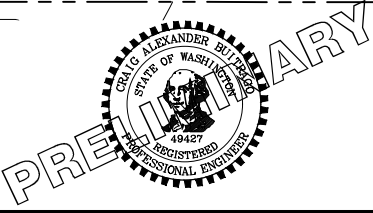
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
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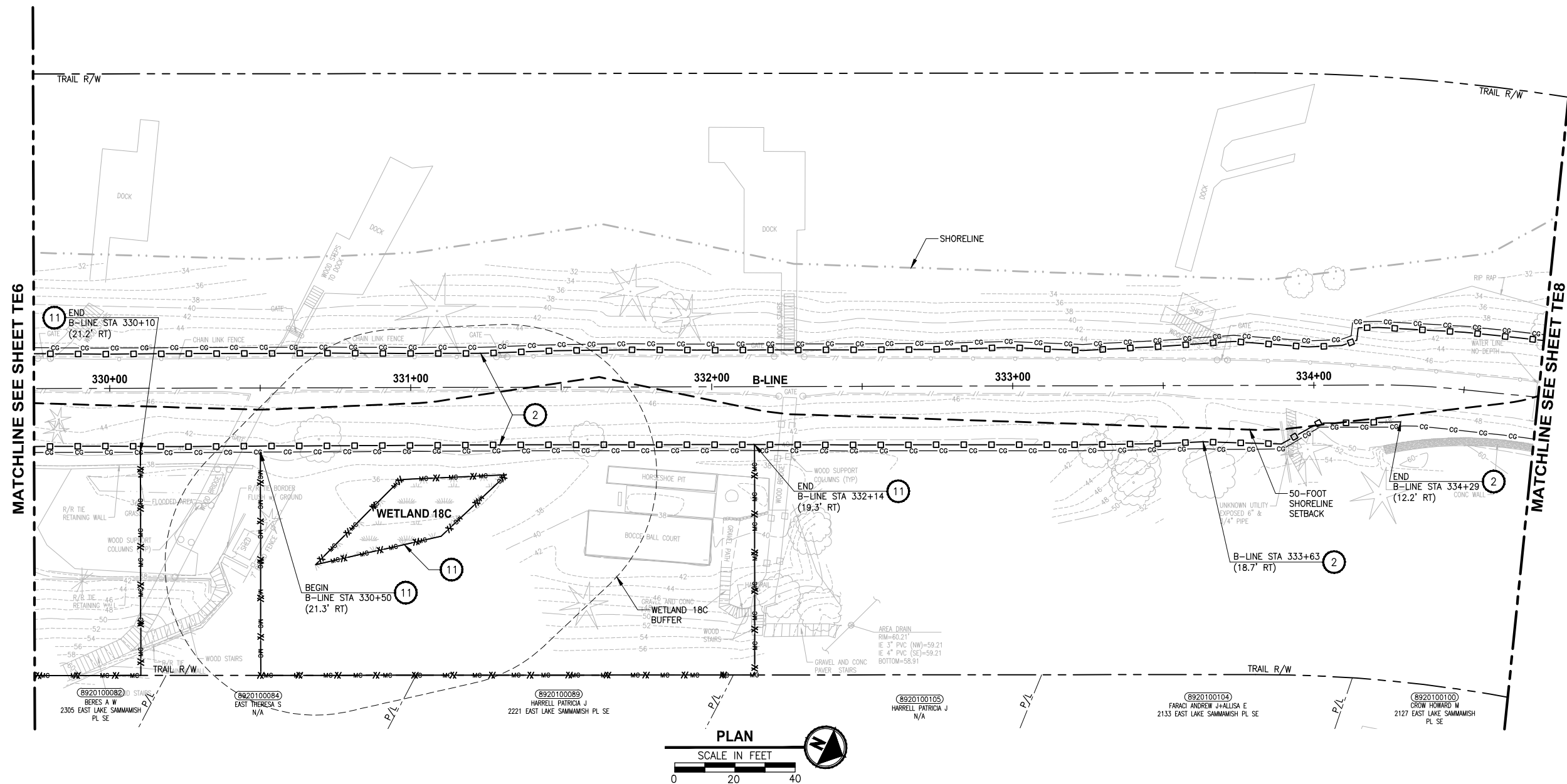
PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

SHEET NO.
61 OF 276

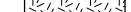
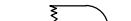
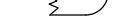
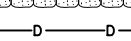
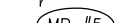
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CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL 1-30.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL 1-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL 1-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL 1-40.20-00 AND SEE APPENDIX B OF SPECS.
- 5 EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL 1-30.20-00 AND SEE APPENDIX B OF SPECS.
- 6 INSTALL TEMPORARY DRAINAGE BYPASS.
- 7 INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET TD1 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL 1-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL 1-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- | | |
|---|--|
|  | CLEARING AND GRUBBING |
|  | TEMPORARY SAFETY FENCE |
|  | HIGH VISIBILITY SILT FENCE |
|  | HIGH VISIBILITY FENCE |
|  | BIODEGRADABLE EROSION CONTROL BLANKET |
|  | WATTLE CHECK DAM |
|  | INLET PROTECTION |
|  | FISH SCREEN |
|  | PUMP |
|  | PLASTIC SHEETING |
|  | COFFERDAM |
|  | TEMPORARY DRAIN PIPE |
|  | STAGING AREA |
|  | STABILIZED CONSTRUCTION ENTRANCE |
|  | NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT |

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
2. CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
3. THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
4. PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
5. SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

▽	REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
				DRAWN B. PURGANAN
				CHECKED Y. HO
				APPROVED N. BAILEY

ONE INCH AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-02
JOB No.
554-1521-075 P19 T03
DATE
AUGUST 2019



PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

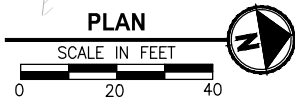
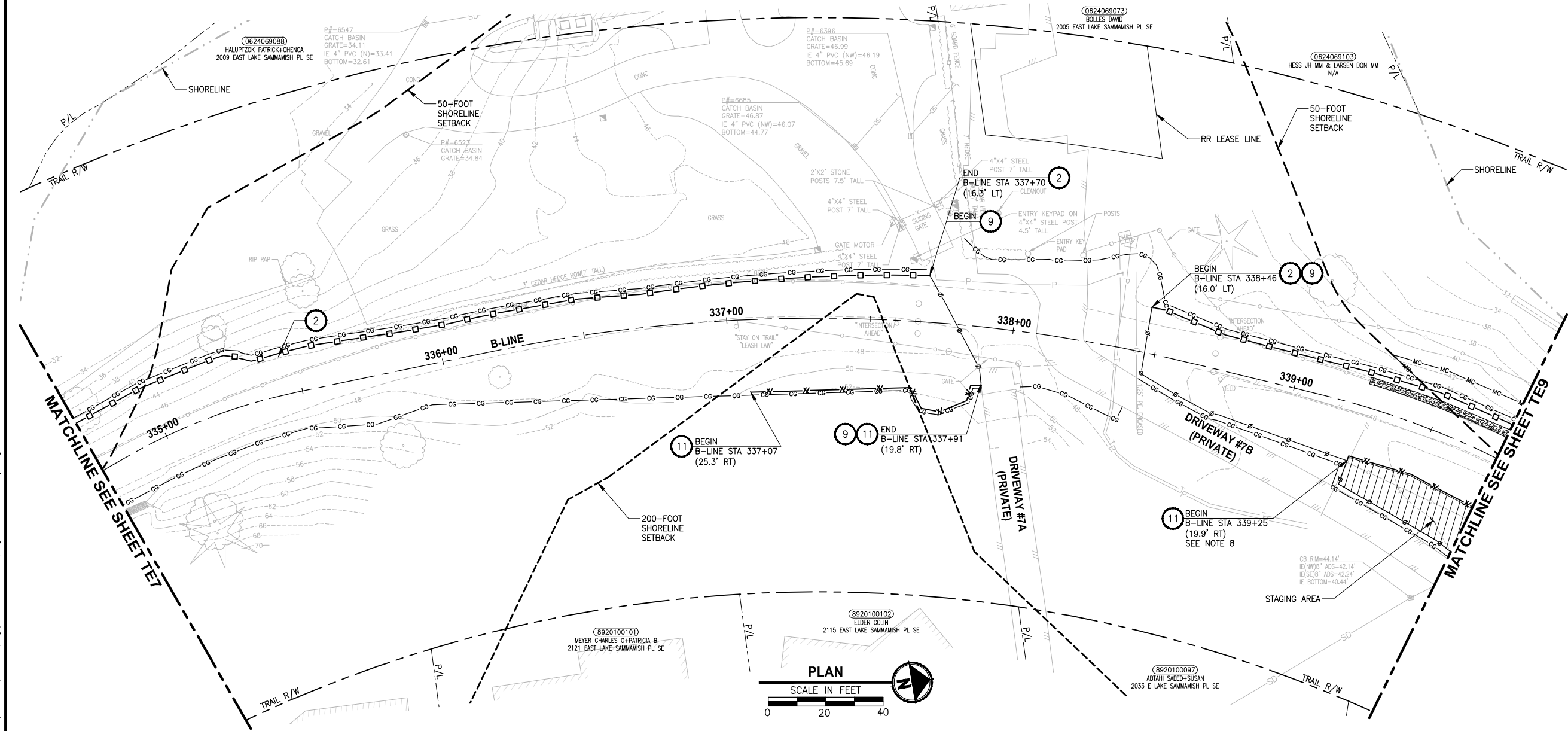
SAMMAMISH, WA

TESC PLAN

SHEET NO.
62 OF 276

TE7

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CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
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- EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL I-30.20-00 AND SEE APPENDIX B OF SPECS.
- INSTALL TEMPORARY DRAINAGE BYPASS.
- INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- NOT USED.
- TEMPORARY SAFETY FENCE.
- FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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- SEE SP SHEETS FOR TREES TO BE REMOVED.
- STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
- PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

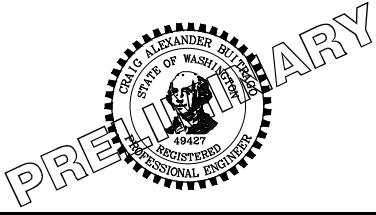
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-02

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

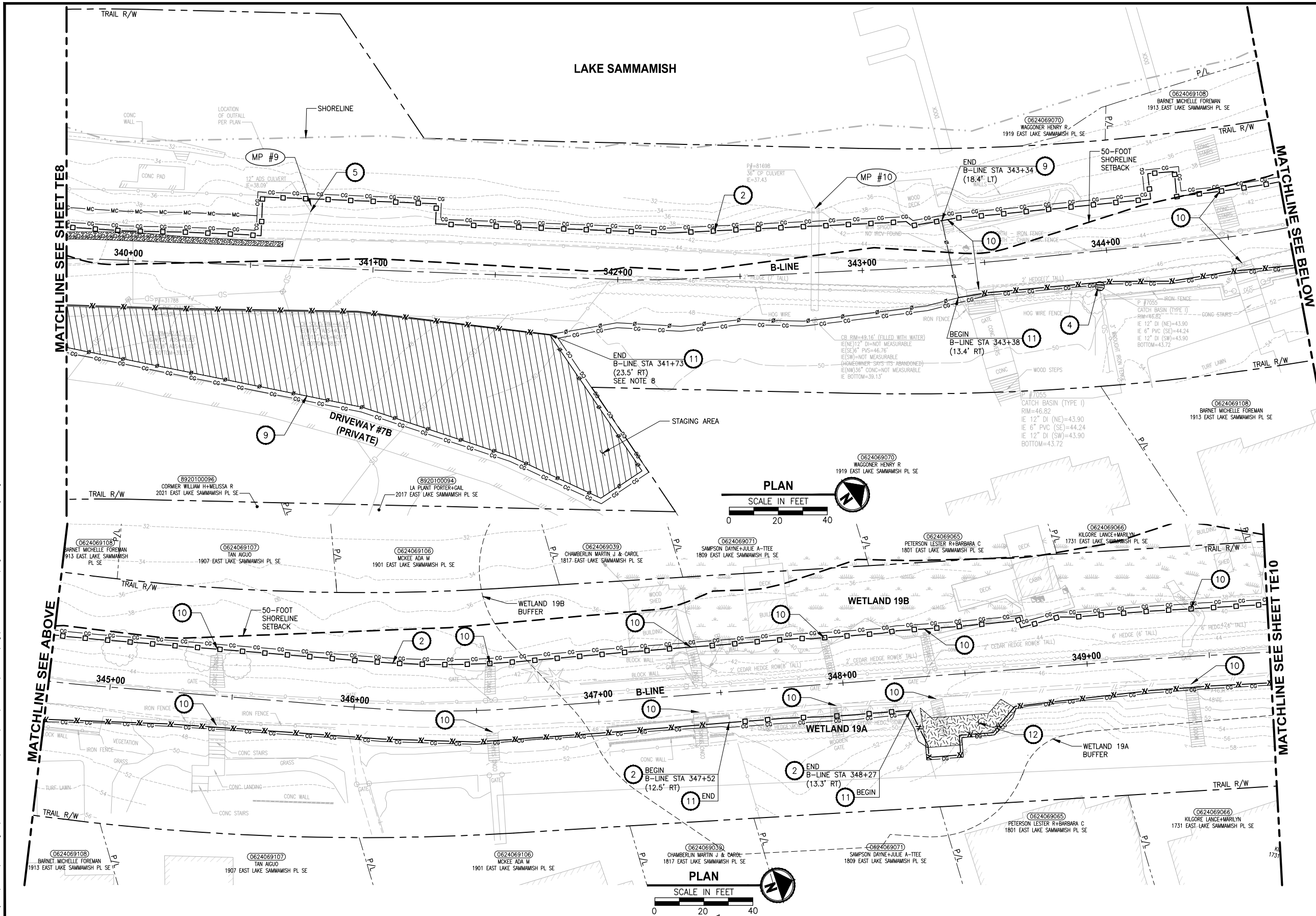
SAMMAMISH, WA

TESC PLAN

SHEET NO.
63 OF 276

TE8

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\985ves\CADD\Phase 19\T03_Civil\Drawn\ PLOTTED BY: purgubut DATE: Friday, August 2, 2019 4:50:57 PM LAYOUT: TE9



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
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- 7 INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET TDT1 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
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- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CLEARING AND GRUBBING
- TS TEMPORARY SAFETY FENCE
- HVSF HIGH VISIBILITY SILT FENCE
- HVF HIGH VISIBILITY FENCE
- BCB BIODEGRADABLE EROSION CONTROL BLANKET
- WCD WATTLE CHECK DAM
- IP INLET PROTECTION
- FS FISH SCREEN
- P PUMP
- PS PLASTIC SHEETING
- CD COFFERDAM
- TD TEMPORARY DRAIN PIPE
- SA STAGING AREA
- SCS STABILIZED CONSTRUCTION ENTRANCE
- MP #5 NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

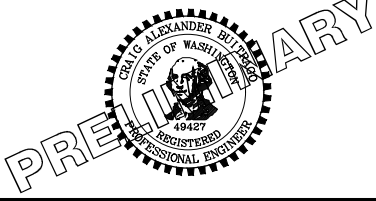
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-02

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

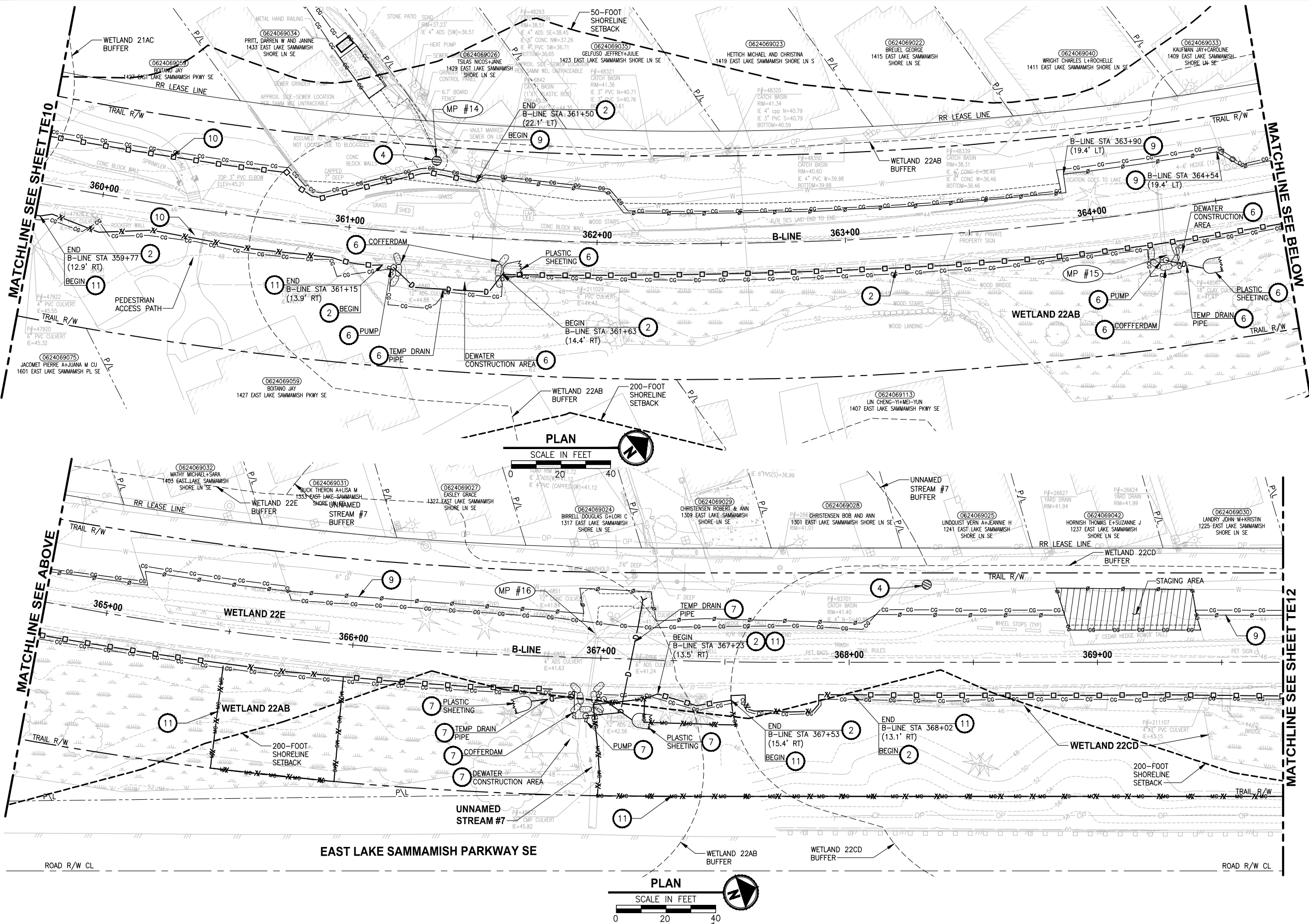
SAMMAMISH, WA

TESC PLAN

SHEET NO.
64 OF 276

TE9

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CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
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- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

TE11

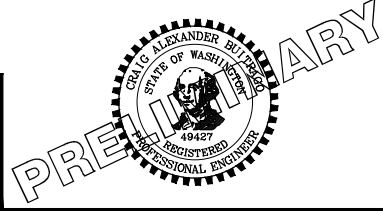
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY.

FILE NAME
BL1521075P19T03TE-02

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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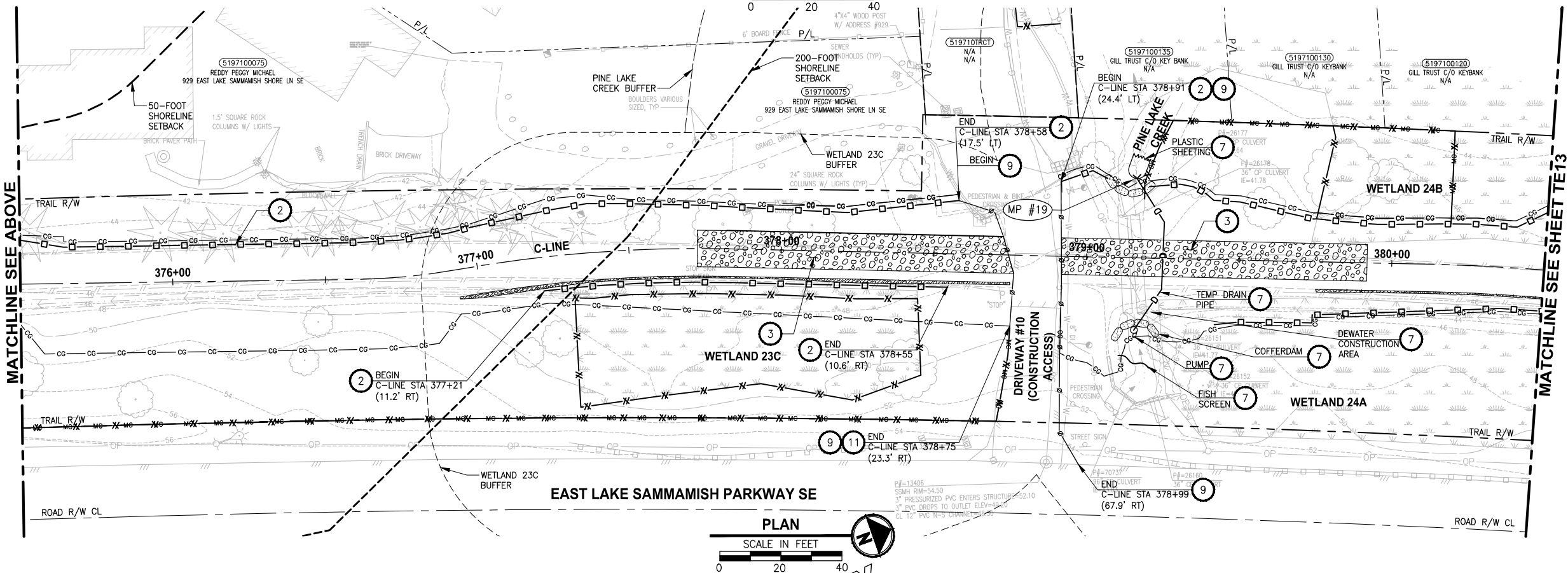
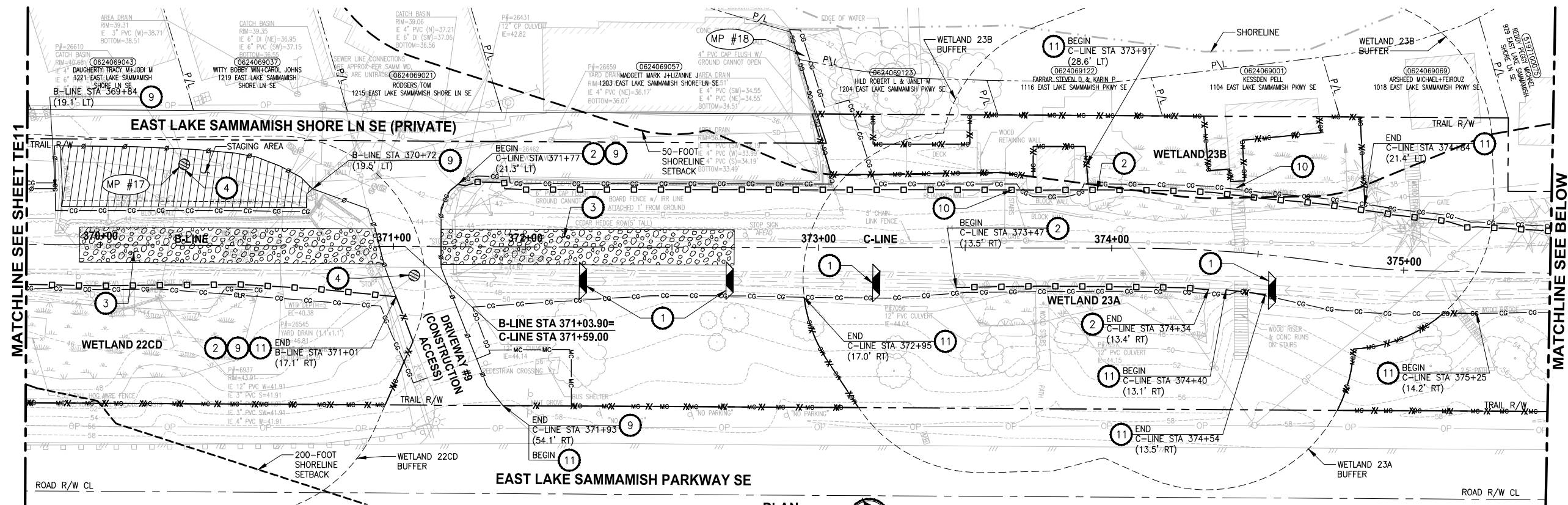
PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

SHEET NO.
66 OF 276

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cadd\Phase 19\T03_Civil\Drawn\ PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:51:56 PM LAYOUT: TE12



CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
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- INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- NOT USED.
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- BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
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- COFFERDAM
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
67 OF 276

TE12

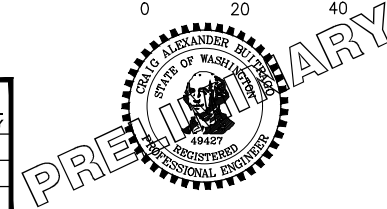
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-03

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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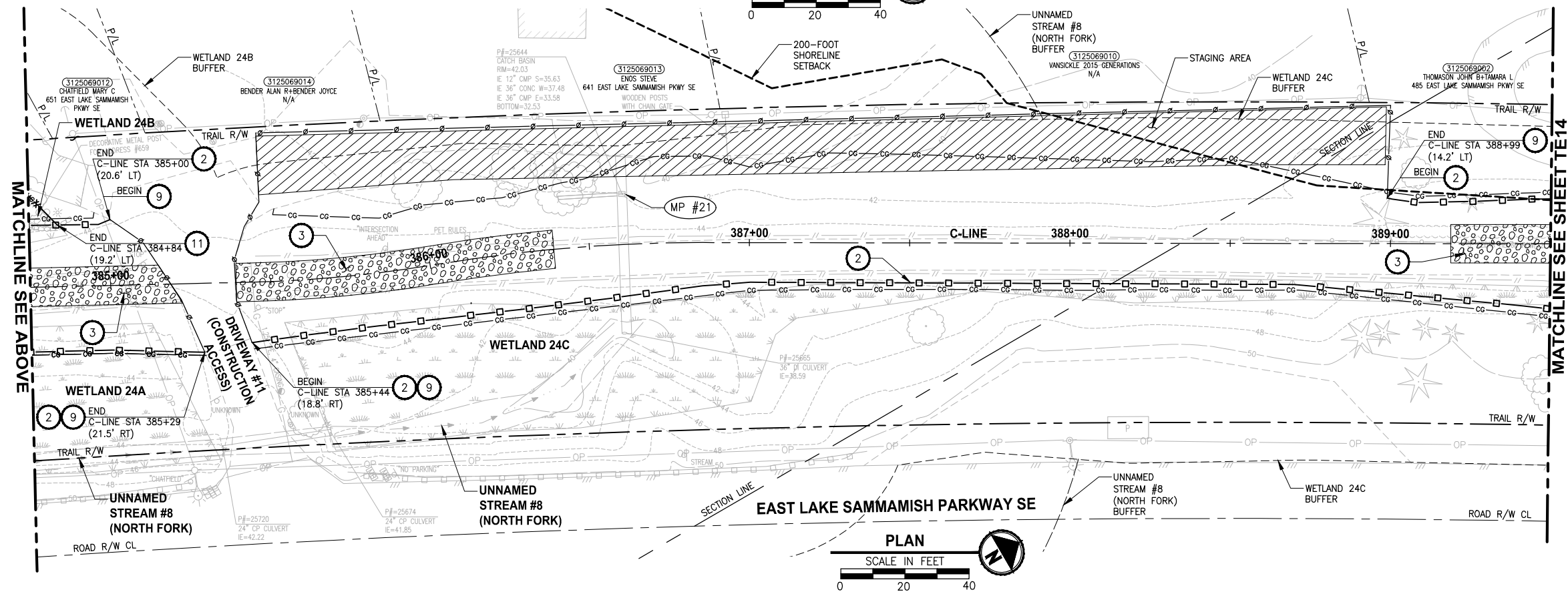
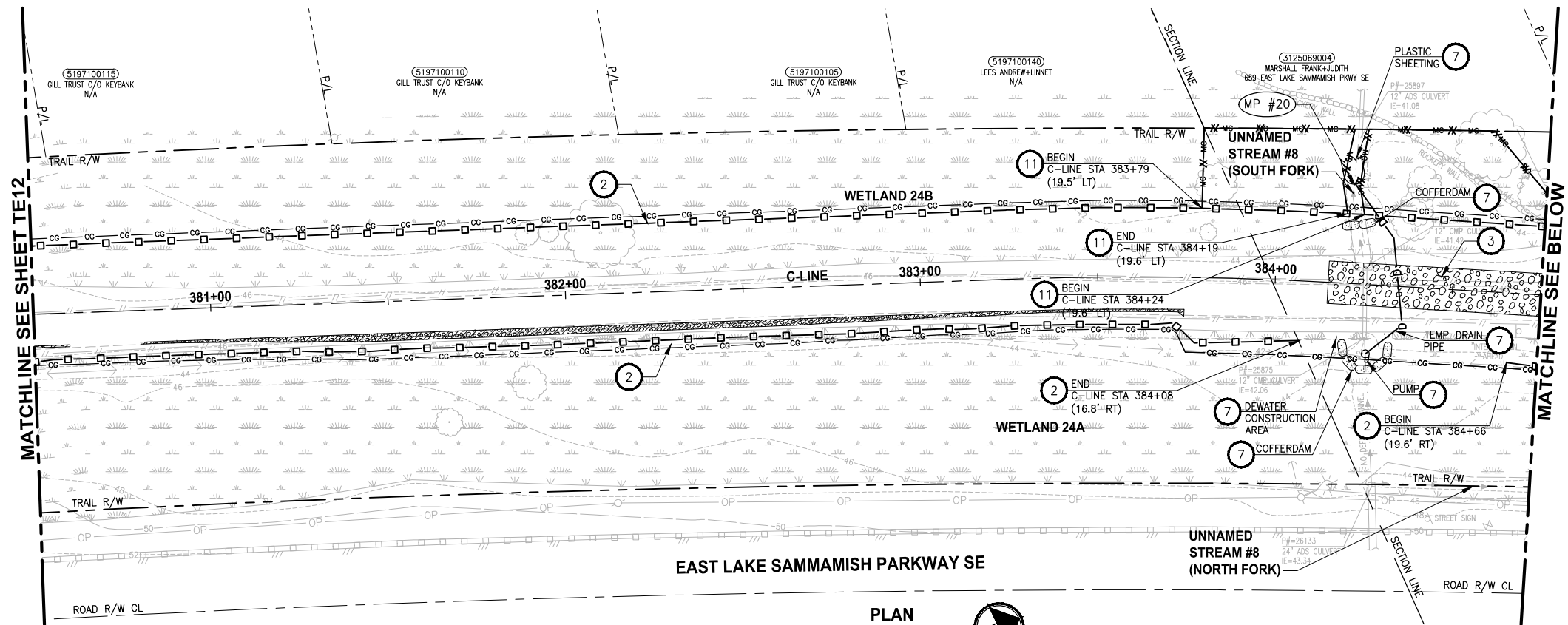
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\1521-KingCo\554-1521-075-ELST\995Sec\19\T03_Civil\Draw\ DATE: Friday, August 2, 2019 4:52:11 PM
LAYOUT: TE13



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
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LEGEND:

- CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
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- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
2. CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
3. THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
4. PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
5. SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
68 OF 276

TE13

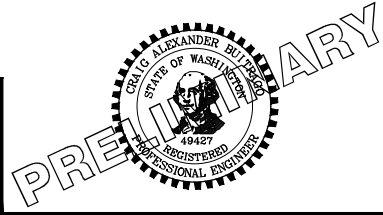
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-03

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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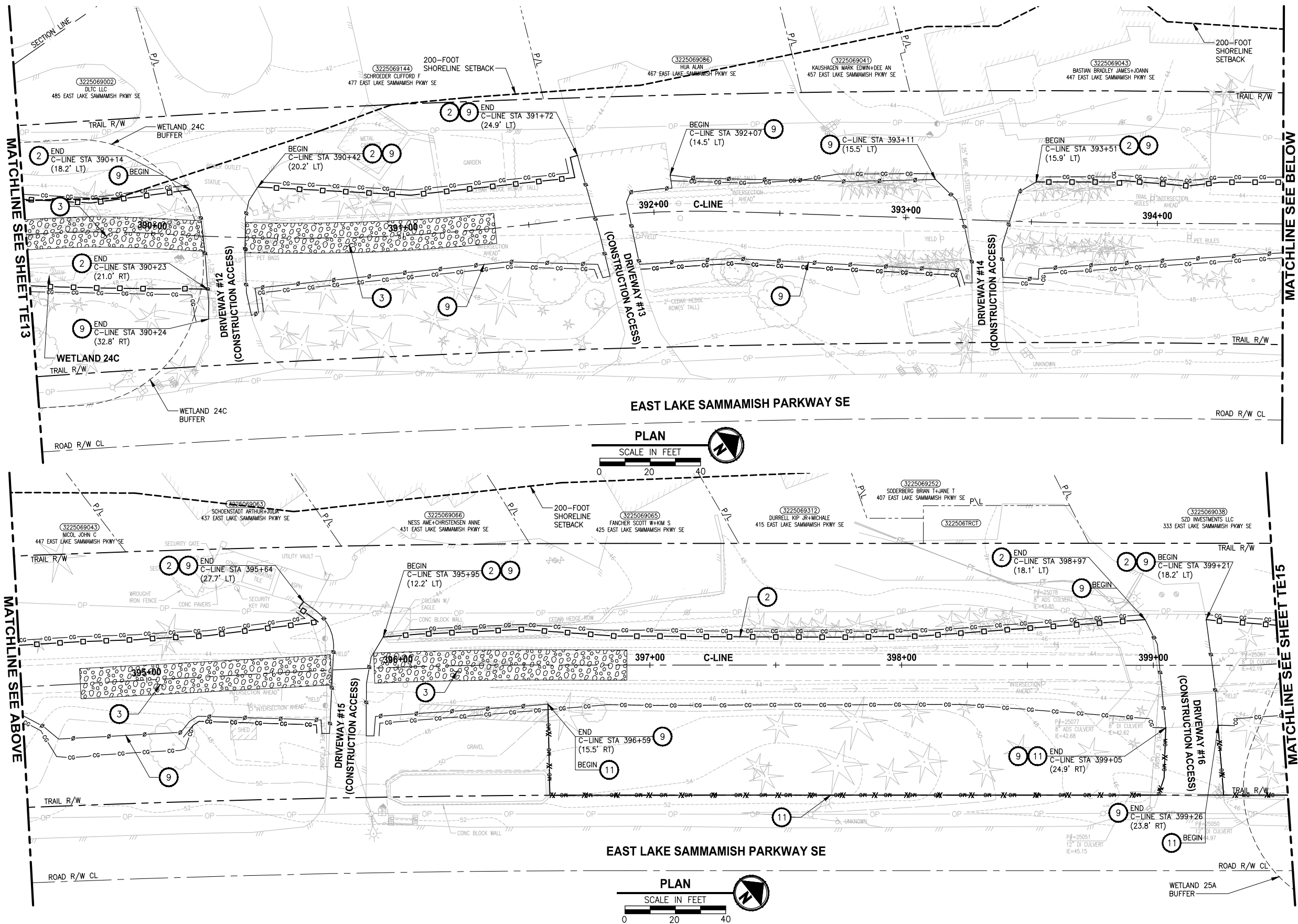
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cs\CAD\Phase 19\T03_Civil\Draw\ LAYOUT: TE14 PLOTTED BY: purgobut DATE: Friday, August 2, 2019 4:52:31 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
- 5 EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL I-30.20-00 AND SEE APPENDIX B OF SPECS.
- 6 INSTALL TEMPORARY DRAINAGE BYPASS.
- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
2. CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
3. THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
4. PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
5. SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
69 OF 276

TE14

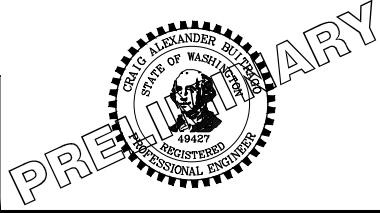
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-03

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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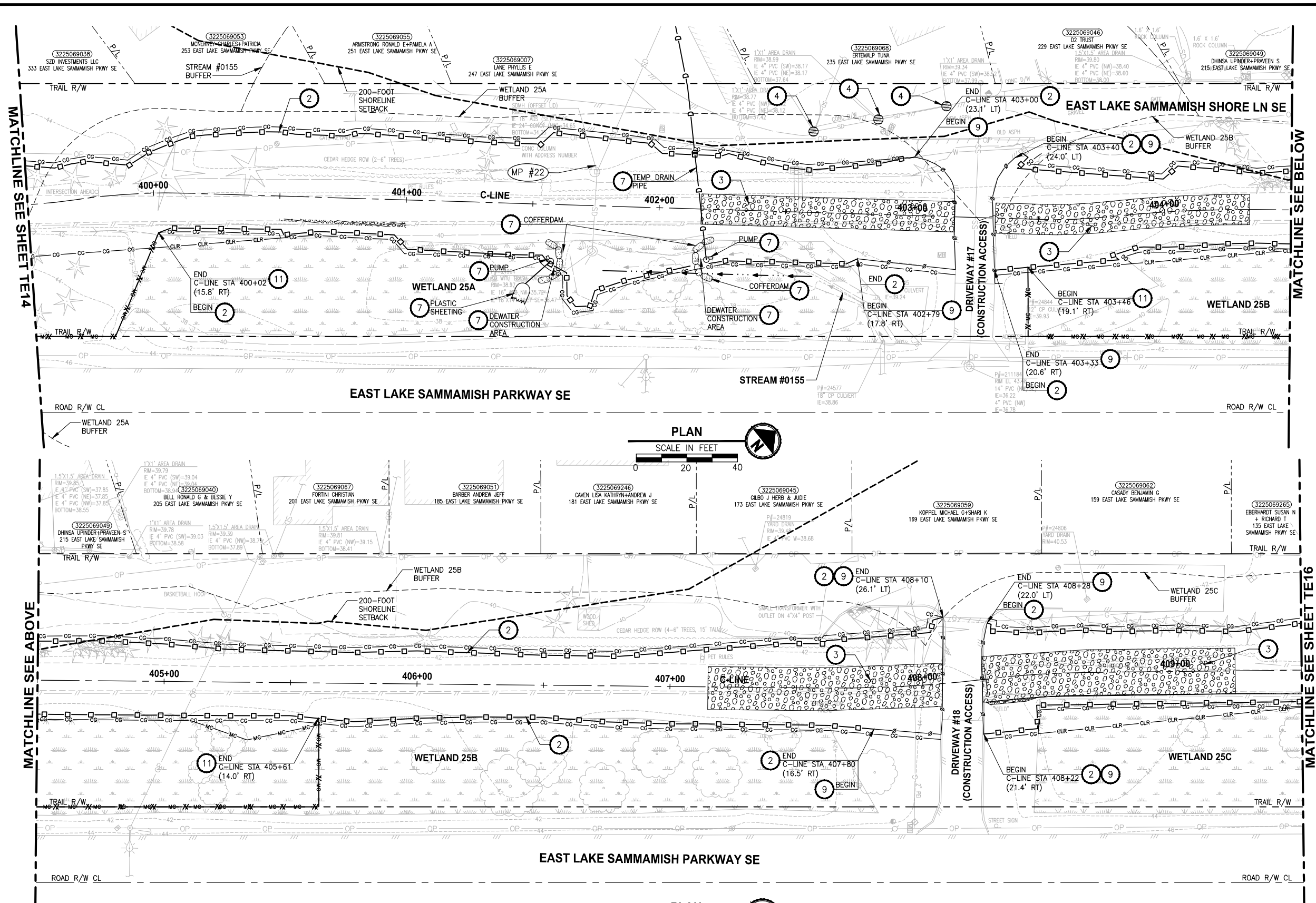
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cadd\Phase 19\T03_Civil\Drawn\TE15
LAYOUT: TE15
PLOTED BY: purgaban DATE: Friday, August 2, 2019 4:52:51 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
- 5 EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL I-30.20-00 AND SEE APPENDIX B OF SPECS.
- 6 INSTALL TEMPORARY DRAINAGE BYPASS.
- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET TDT1 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
2. CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
3. THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
4. PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
5. SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
70 OF 276

TE15

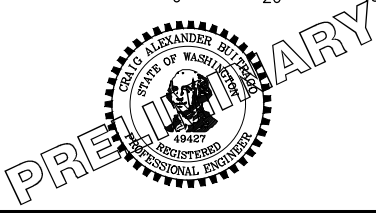
REVISIONS	DATE	BY	DESIGNED	C. BUITRAGO
			DRAWN	B. PURGANAN
			CHECKED	Y. HO
			APPROVED	J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-03

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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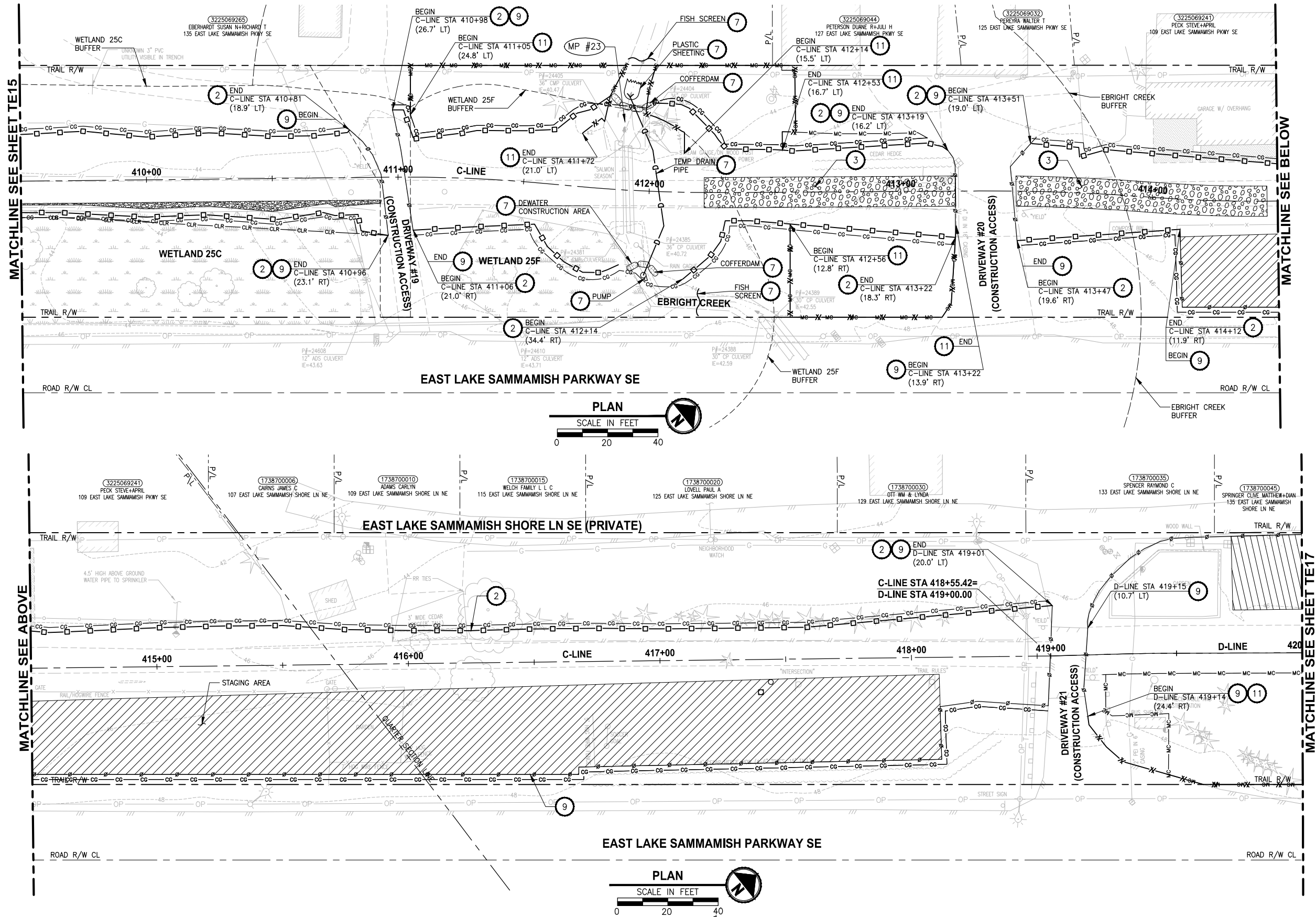
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Secs\CADD\Phase 19\T03_Civil\Drawn\ LAYOUT: TE16 PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:53:06 PM



CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
- EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL I-30.20-00 AND SEE APPENDIX B OF SPECS.
- INSTALL TEMPORARY DRAINAGE BYPASS.
- INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- NOT USED.
- TEMPORARY SAFETY FENCE.
- FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

- CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
- CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
- THE CONTRACTOR SHALL ENSURE THAT ALL EXISTING DRAINAGE PATTERNS ARE MAINTAINED DURING AND AFTER CONSTRUCTION.
- PRIVATE DRIVEWAYS ARE NOT AVAILABLE FOR CONSTRUCTION ACCESS.
- SEE SPECIAL PROVISIONS FOR MAINTENANCE AND REMOVAL OF TESC BMPs.
- SEE SP SHEETS FOR TREES TO BE REMOVED.
- STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
- PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
71 OF 276

TE16

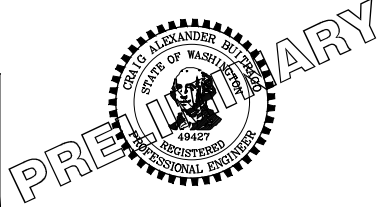
REVISIONS	DATE	BY	DESIGNED C. BUITRAGO
			DRAWN B. PURGANAN
			CHECKED Y. HO
			APPROVED J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-03

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019

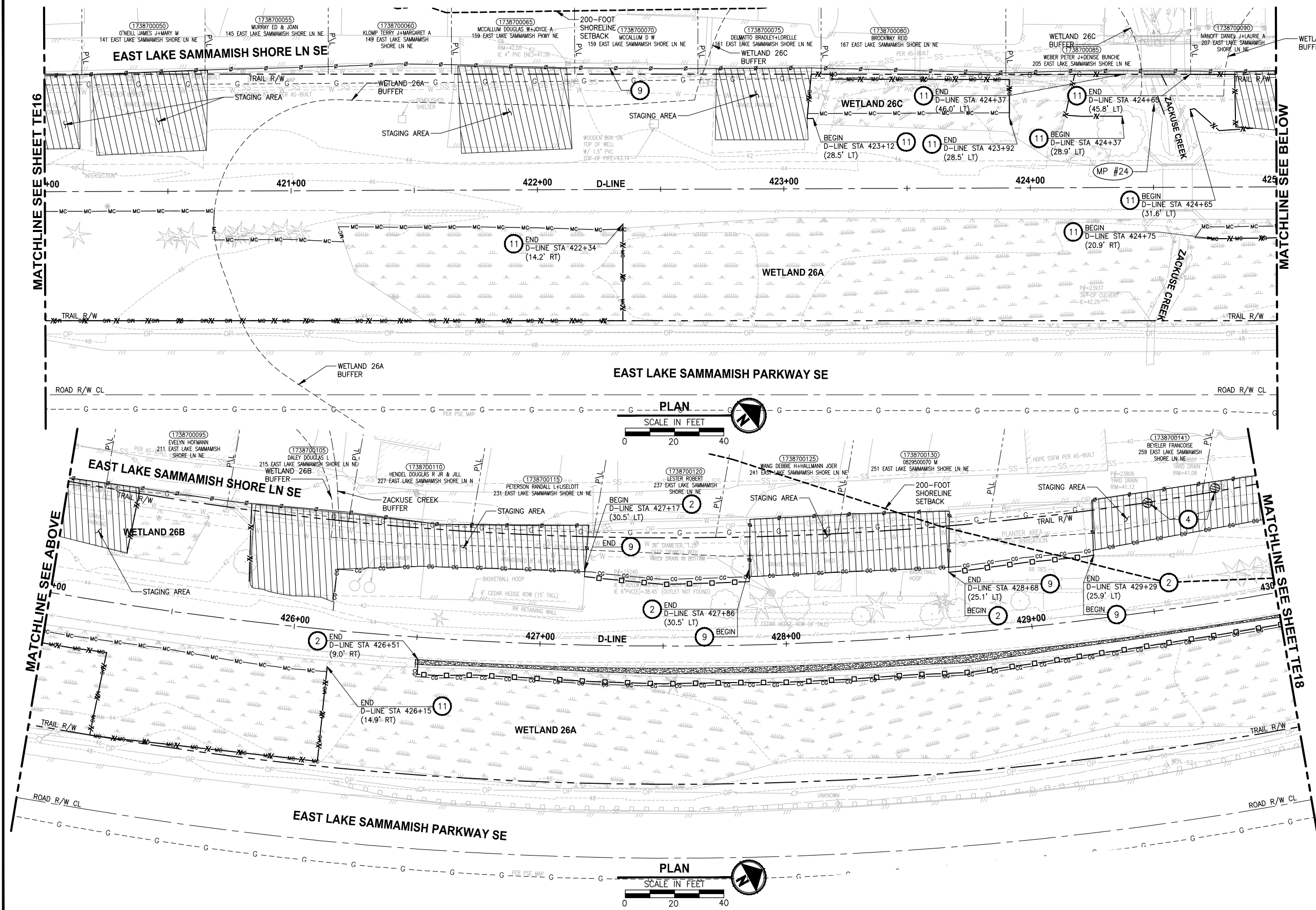


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P 206.394.3700
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PROJECT NAME
**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**
SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Secs\CADD\Phase 19\T03 Civil\DWG\ LAYOUT: TE17 PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:53:29 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
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- 6 INSTALL TEMPORARY DRAINAGE BYPASS.
- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
2. CONTRACTOR SHALL PERFORM CONSTRUCTION STORMWATER MONITORING AND SAMPLING FOR PARAMETERS AS SPECIFIED IN CSWGP.
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6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
72 OF 276

TE17

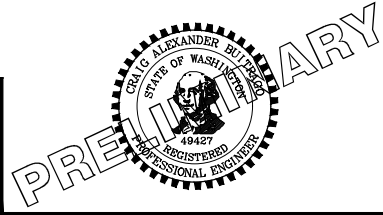
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-04

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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ENGINEERING · PLANNING · ENVIRONMENTAL SCIENCES

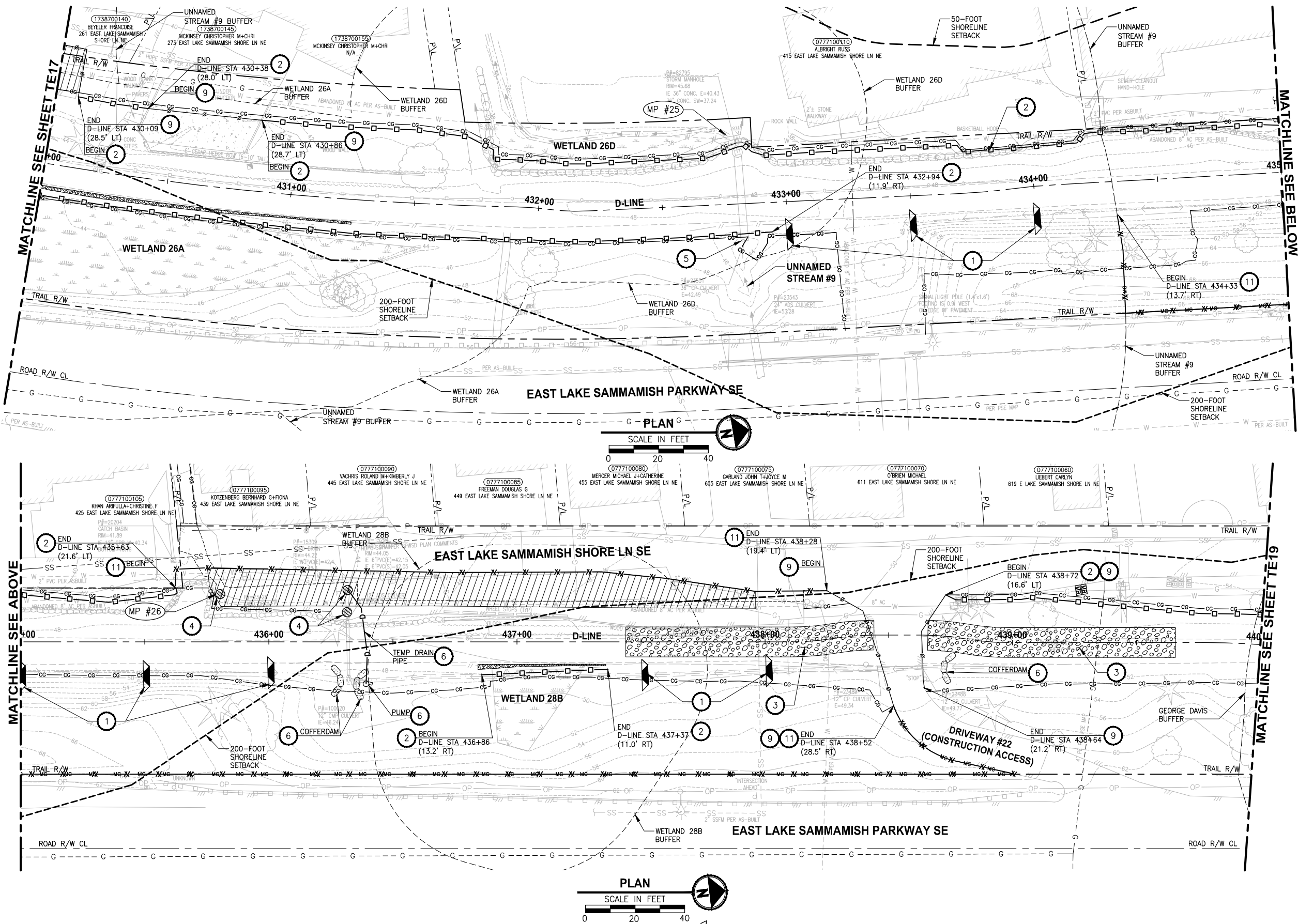
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\995\cadd\Phase 19\T03_Civil\Draw\ LAYOUT: TE18 PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:53:42 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
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- 6 INSTALL TEMPORARY DRAINAGE BYPASS.
- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CLEARING AND GRUBBING
- TS TEMPORARY SAFETY FENCE
- HVSF HIGH VISIBILITY SILT FENCE
- HVF HIGH VISIBILITY FENCE
- BCB BIODEGRADABLE EROSION CONTROL BLANKET
- WCD WATTLE CHECK DAM
- IP INLET PROTECTION
- FS FISH SCREEN
- P PUMP
- PS PLASTIC SHEETING
- CD COFFERDAM
- TD TEMPORARY DRAIN PIPE
- SA STAGING AREA
- SCS STABILIZED CONSTRUCTION ENTRANCE
- MP #5 NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

1. CONSTRUCTION METHODS SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE HPA PERMIT AND CSWGP. SEE CONTRACT DOCUMENTS FOR PROJECT PERMITS.
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8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
73 OF 276

TE18

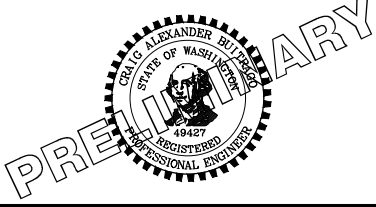
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-04

JOB NO.
554-1521-075 P19 T03

DATE
AUGUST 2019



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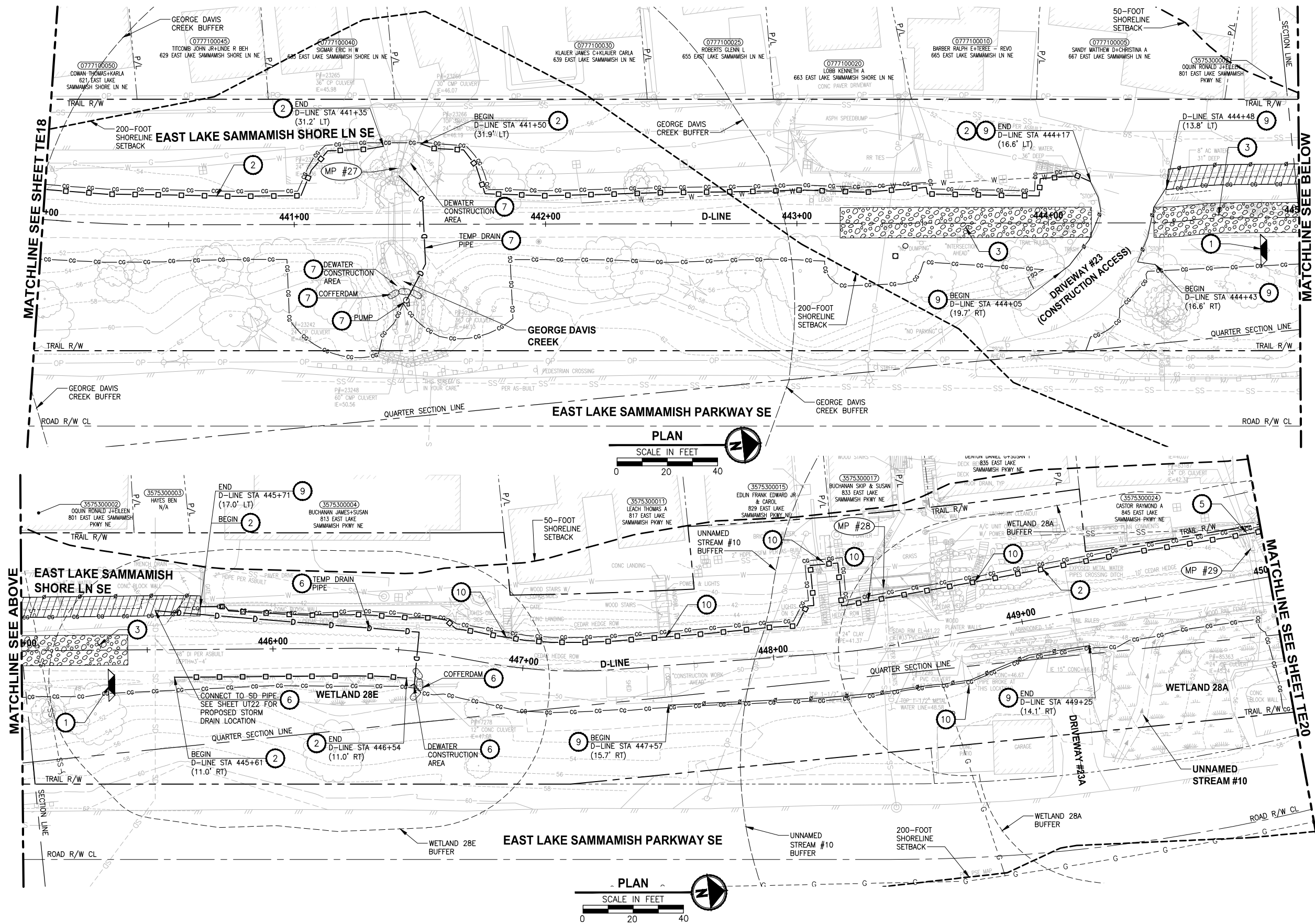
719 2ND AVENUE, SUITE 200 | SEATTLE, WA 98104
P 206.394.3700
WWW.PARAMETRIX.COM

PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\Clients\1521-KingCo\554-1521-075-ELST\99Specs\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:53:57 PM LAYOUT: TE19



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
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- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
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- 7 INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
- 8 NOT USED.
- 9 TEMPORARY SAFETY FENCE.
- 10 FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
- 11 HIGH VISIBILITY FENCE, PER WSDOT STD DETAIL I-10.10-01 AND SEE APPENDIX B OF SPECS.
- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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6. SEE SP SHEETS FOR TREES TO BE REMOVED.
7. STAGING AREAS SHALL BE RESTORED TO EXISTING CONDITIONS.
8. PROTECT INFILTRATION AREAS. SEE SPECIAL PROVISIONS FOR DETAILS.

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
74 OF 276

TE19

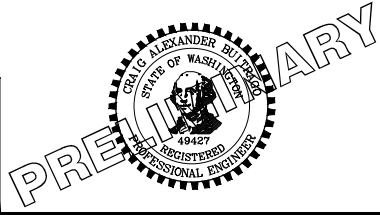
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
BL1521075P19T03TE-04

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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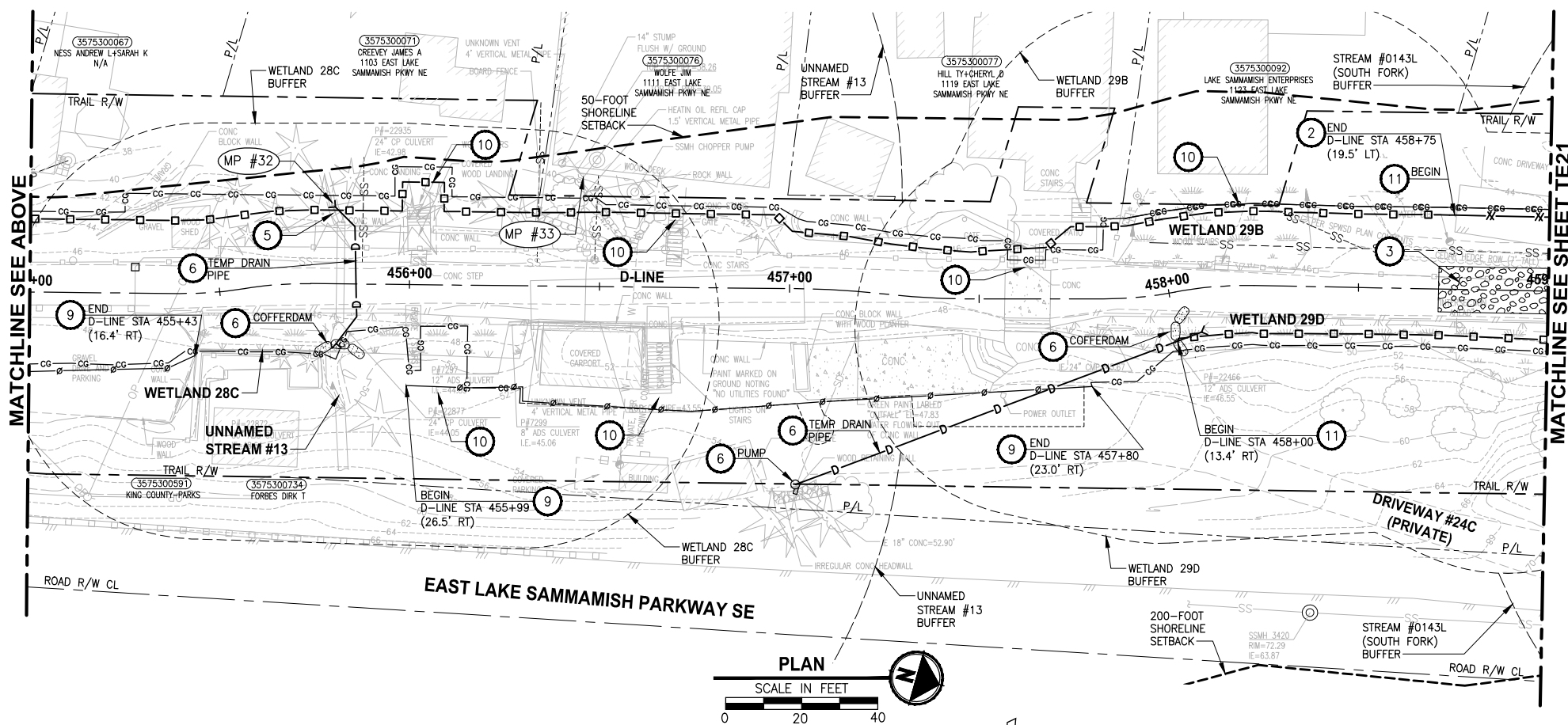
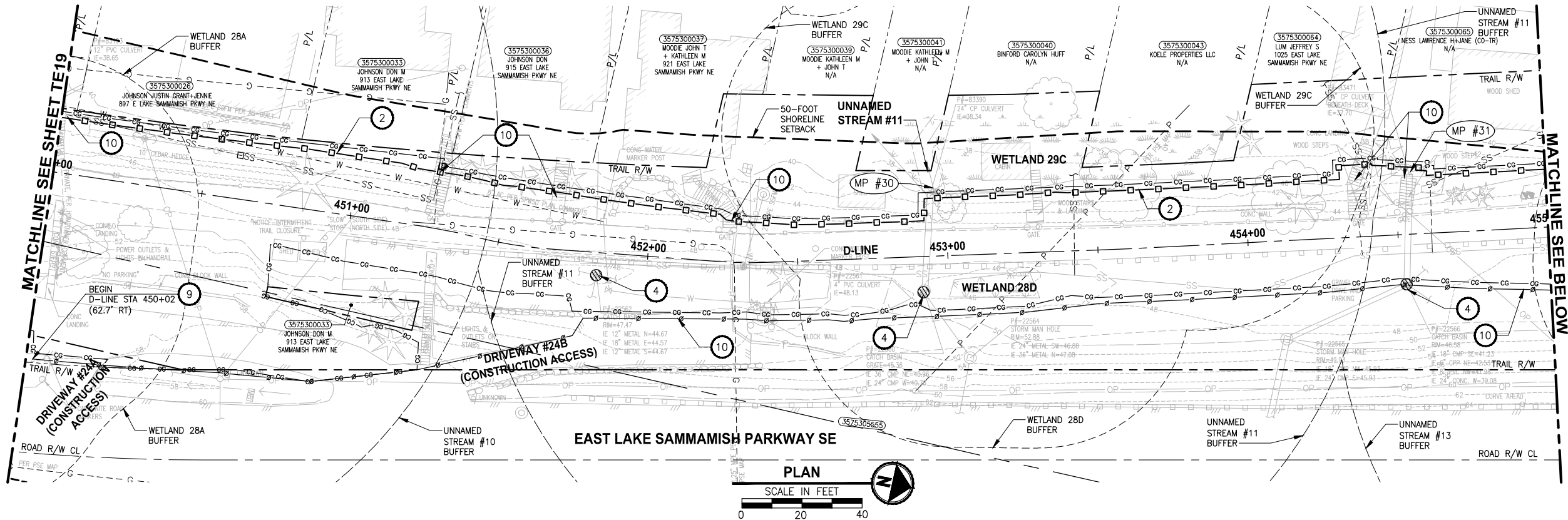
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P 206.394.3700
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\PSO\Projects\Clients\554-1521-075-ELST\995sect\CADD\Phase 19\T03_Civil\Draw\ PLOTTED BY: purgobut DATE: Friday, August 2, 2019 4:54:12 PM LAYOUT: TE20



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
- 2 HIGH VISIBILITY SILT FENCE WITH BACKUP SUPPORT, PER WSDOT STD DETAIL I-30.16-00 AND SEE APPENDIX B OF SPECS. INSTALL FENCE AT C&G LIMITS. THE LINES SHOWN ARE OFFSET FOR PLAN CLARITY PURPOSES.
- 3 STABILIZED CONSTRUCTION ENTRANCE PER WSDOT STD DETAIL I-80.10-02 AND SEE APPENDIX B OF SPECS.
- 4 STORM DRAIN INLET PROTECTION, PER WSDOT STD DETAIL I-40.20-00 AND SEE APPENDIX B OF SPECS.
- 5 EROSION CONTROL AT CULVERT ENDS, PER WSDOT STD DETAIL I-30.20-00 AND SEE APPENDIX B OF SPECS.
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- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
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LEGEND:

- CG CG GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
- BIODEGRADABLE EROSION CONTROL BLANKET
- WATTLE CHECK DAM
- INLET PROTECTION
- FISH SCREEN
- PUMP
- PLASTIC SHEETING
- COFFERDAM
- TEMPORARY DRAIN PIPE
- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

TESC PLAN

SHEET NO.
75 OF 276

TE20

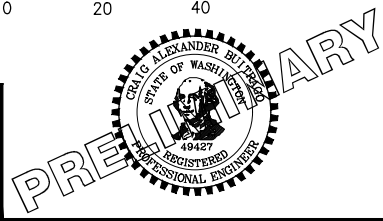
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
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FILE NAME
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JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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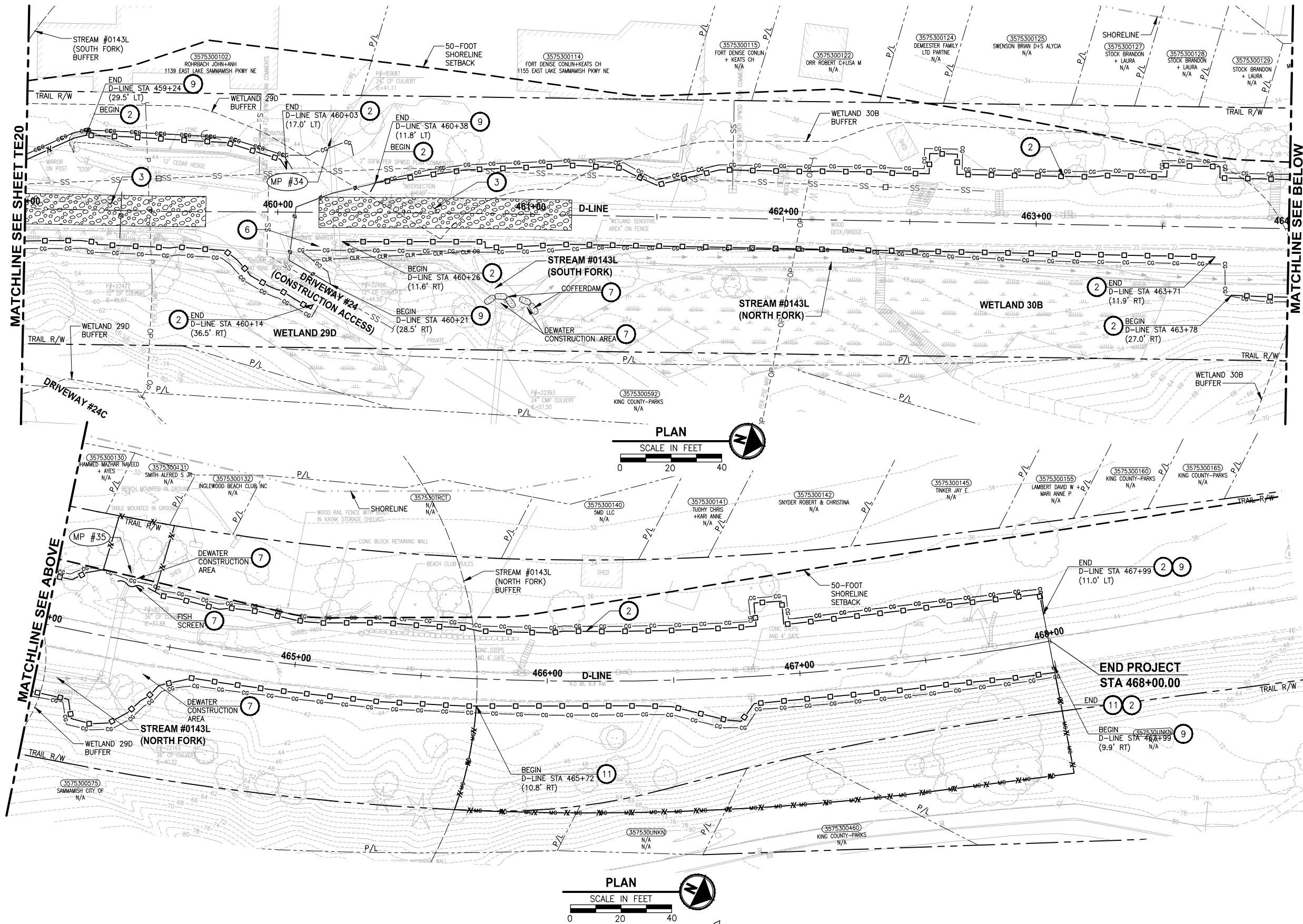
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P 206.394.3700
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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

PATH: U:\P50\Projects\1521-KingCo\554-1521-075-ELST\995\cadd\Phase 19\T03_Civil\Draw\ LAYOUT: TE21 PLOTTED BY: purgaban DATE: Friday, August 2, 2019 4:54:28 PM



CONSTRUCTION NOTES:

- 1 CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
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- 7 INSTALL TEMPORARY STREAM DIVERSION, SEE SHEET T01 AND SPECIAL PROVISIONS FOR DETAILS.
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- 12 BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS.

LEGEND:

- CG CG CLEARING AND GRUBBING
- TS TEMPORARY SAFETY FENCE
- HVSF HIGH VISIBILITY SILT FENCE
- HVF HIGH VISIBILITY FENCE
- BEK BIODEGRADABLE EROSION CONTROL BLANKET
- WCD WATTLE CHECK DAM
- IP INLET PROTECTION
- FS FISH SCREEN
- P PUMP
- PS PLASTIC SHEETING
- CO COFFERDAM
- TD TEMPORARY DRAIN PIPE
- STA STAGING AREA
- SCS STABILIZED CONSTRUCTION ENTRANCE
- MP NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

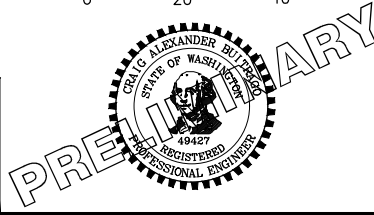
REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

FILE NAME
BL1521075P19T03TE-04

JOB No.
554-1521-075 P19 T03

DATE
AUGUST 2019



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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

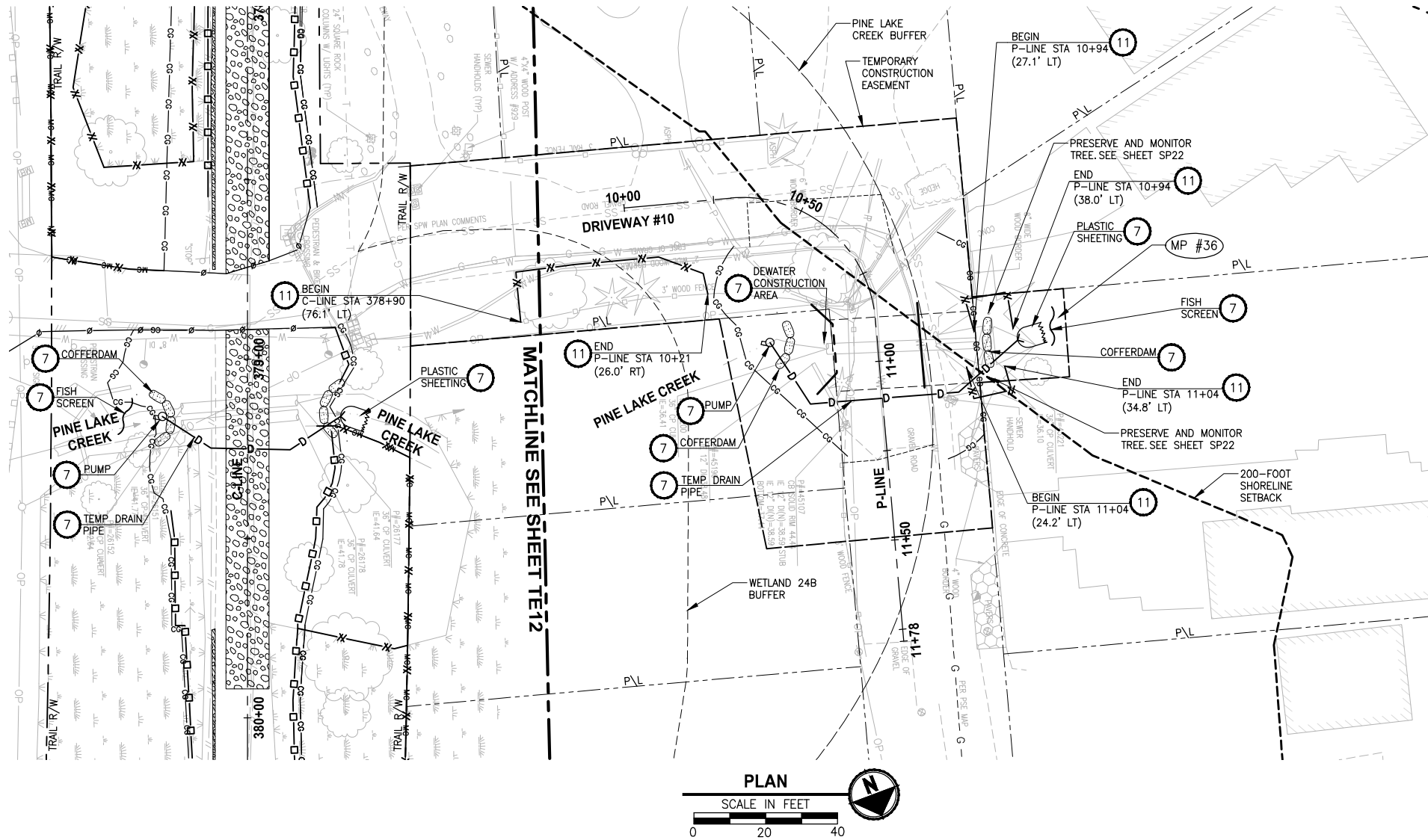
SAMMAMISH, WA

TESC PLAN

SHEET NO.
76 OF 276

TE21

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CONSTRUCTION NOTES:

- CHECK DAMS ON CHANNELS, PER WSDOT STD DETAIL I-50.20-01 AND SEE APPENDIX B OF SPECS. USE BIODEGRADABLE CHECK DAMS.
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- INSTALL TEMPORARY DRAINAGE BYPASS.
- INSTALL TEMPORARY STREAM DIVERSION. SEE SHEET TD1 AND SPECIAL PROVISIONS FOR DETAILS.
- NOT USED.
- TEMPORARY SAFETY FENCE.
- FENCING SHOWN AS CONTINUOUS LINE FOR PLAN CLARITY PURPOSES. STAIRWAY SHALL REMAIN OPEN FOR PRIVATE PROPERTY ACCESS.
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- BIODEGRADABLE EROSION CONTROL BLANKET, PER WSDOT STD DETAIL I-60.10-01 AND SEE APPENDIX B OF SPECS

LEGEND:

- CG CG CG CLEARING AND GRUBBING
- TEMPORARY SAFETY FENCE
- HIGH VISIBILITY SILT FENCE
- HIGH VISIBILITY FENCE
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- STAGING AREA
- STABILIZED CONSTRUCTION ENTRANCE
- NPDES CONSTRUCTION STORMWATER DISCHARGE MONITORING POINT

GENERAL NOTES:

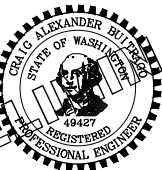
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CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
			CHECKED
			Y. HO
			APPROVED
			J. BAILEY

ONE INCH AT FULL SCALE. IF NOT, SCALE ACCORDINGLY
FILE NAME BL1521075P19T03TE-04
JOB No. 554-1521-075 P19 T03
DATE AUGUST 2019



PRELIMINARY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

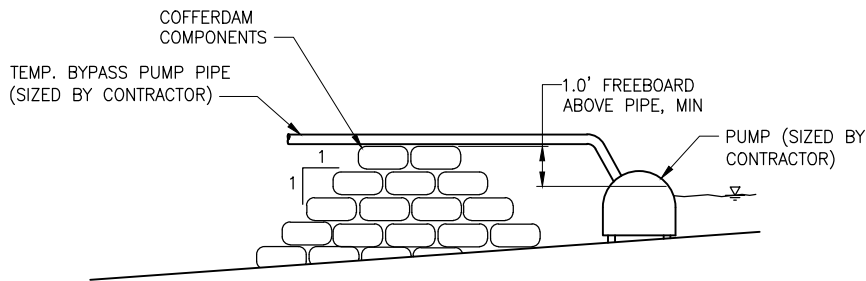
SAMMAMISH, WA

TESC PLAN

SHEET NO.
77 OF 276

TE22

PATH: U:\PSO\Projects\Clients\1521-KingCo\554-1521-075-ELST\95\Set\CADD\Phase 19\T03 Cui\DWG\ PLOTTED BY: purgebut DATE: Friday, August 2, 2019 4:54:53 PM LAYOUT: TD1



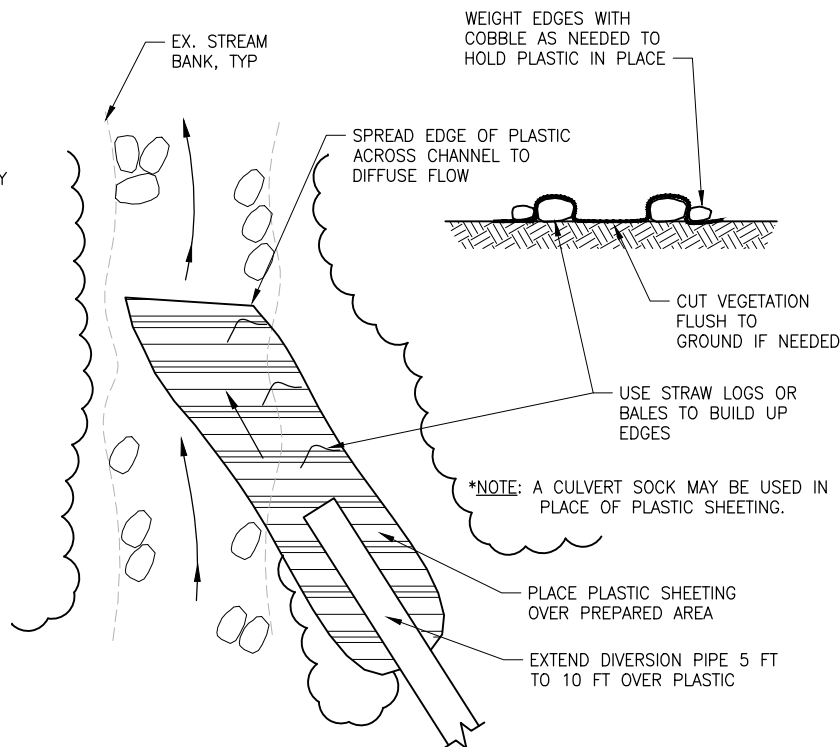
COFFERDAM NOTES:

- COFFERDAMS SHALL BE CONSTRUCTED BY THE CONTRACTOR WITH WASHED DRAIN ROCK GRAVEL BAGS PER WSDOT STD. SPEC 9-03.12(4) OR OTHER MEANS PRE-APPROVED BY THE ENGINEER. GRAVEL BAGS SHALL BE CONSTRUCTED OF WOVEN SYNTHETIC FIBER.
- THE HEIGHT AND WIDTH OF THE COFFERDAMS SHALL BE DETERMINED BY THE CONTRACTOR BASED ON THE WATER SURFACE ELEVATION AND CHANNEL SHAPE AT THE TIME OF CONSTRUCTION.
- REMOVE LOOSE COBBLE AND BOULDERS FROM THE STREAMBED BEFORE PLACING COFFERDAM COMPONENTS.
- EXTEND THE COFFERDAM ENDS UP THE BANKS OF THE CHANNEL AS NEEDED TO PREVENT EROSION FROM OCCURRING AROUND THE ENDS OF THE COFFERDAM.
- COFFERDAM MATERIALS SHALL BE REMOVED FROM THE SITE AND BECOME THE PROPERTY OF THE CONTRACTOR.

COFFERDAM
DETAIL

NOT TO SCALE

1



PLASTIC SHEET DIVERSION
DETAIL

NOT TO SCALE

2

DEWATER CONSTRUCTION AREA NOTES:

- CONTRACTOR SHALL SUBMIT A DEWATERING PLAN FOR THE ENTIRE PROJECT TO THE ENGINEER FOR REVIEW AND APPROVAL AT WITHIN 14 DAYS OF NOTICE TO PROCEED.
- THE DEWATERING PLAN SHALL INCLUDE LOCATION FOR PUMPED WATER DISPOSAL. PUMPED WATER MAY BE SPRAYED OVER EXISTING VEGETATION OR CONNECTED TO TEMPORARY BYPASS (STREAM OR STORM DRAIN), HOWEVER IF PUMPED TO SURFACE WATER, SITE DISCHARGE WATER SHALL MEET TURBIDITY REQUIREMENTS OF THE CONSTRUCTION STORMWATER GENERAL PERMIT.
- THE DEWATERING SYSTEM SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING.

TEMPORARY BYPASS NOTES:

- CONTRACTOR SHALL SUBMIT THE TEMPORARY BYPASS PLAN FOR EACH STORM DRAIN AND STREAM CONSTRUCTION AREA TO THE ENGINEER FOR REVIEW AND APPROVAL WITHIN 14 DAYS OF NOTICE TO PROCEED. THE TEMPORARY STREAM BYPASS SHOWN IN THE PLAN IS SUGGESTED ONLY.
- ISOLATE IN-WATER WORK AREAS USING DAMS. APPROPRIATE FISH EXCLUSION METHODS SHALL BE USED PRIOR TO IN-WATER WORK.
- FISH EXCLUSION AND FISH REMOVAL SHALL BE PERFORMED BY OWNER BEFORE IN-WATER WORK IN ACCORDANCE WITH THE WASHINGTON DEPARTMENT OF FISH AND WILDLIFE HPA.
- CONTRACTOR SHALL MONITOR AND MAINTAIN THE FISH NETS AND COMMUNICATE WITH OWNER IF FISH ARE OBSERVED IN THE PROJECT AREA AND IF FISH NETS NEED REPLACING.
- INSTALLED TEMPORARY BYPASS SYSTEMS SHALL BE INSPECTED DAILY BY THE CONTRACTOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING.
- TEMPORARY BYPASS PUMP SHALL BE SIZED FOR MINIMUM STREAM FLOWS AS PROVIDED IN THE BYPASS FLOW TABLE PROVIDED IN THIS SHEET. CONTRACTOR SHALL BE PREPARED TO PROTECT WORK SITE AND ADJACENT PROPERTIES DURING HIGHER FLOWS THAN THOSE PROVIDED IN THE TABLE.
- TEMPORARY BYPASS PUMP WILL REQUIRE GENERATOR AND POWER. CONTRACTOR SHALL CONSIDER CONTACTING PUGET SOUND ENERGY AND ESTABLISHING A TEMPORARY POWER TAP FROM THE NEAREST POWER POLE.

TEMPORARY BYPASS FLOW RATES FISH PASSAGE CULVERTS			
STA	STREAM	2-YEAR FLOW (CFS)	FLOW (GPM)
367+00	Unnamed Stream 7	8.5	3,815
379+15	PINE LAKE CREEK	24.2	10,861
384+26	Unnamed Stream 8	8.2	3,689
401+75	STREAM 0155	3.9	1,750
411+90	EBRIGHT CREEK	61.1	27,422
441+40	GEORGE DAVIS CREEK	15.0	6,732
464+28	STREAM 0143L (N. FORK)	22.0	9,874

TEMPORARY BYPASS FLOW RATES STORM DRAIN IMPROVEMENTS		
STA	2-YEAR FLOW (CFS)	FLOW (GPM)
290+30	16.8	7,558
325+82	10.5	4,699
327+00	10.5	4,699
361+60	0.3	139
364+25	0.6	283
436+36	1.2	539
448+40	1.1	485
455+80	1.2	530
456+46	0.7	323

CITY OF SAMMAMISH APPROVAL	
City Engineer	Date
Community Development	Date

95 % REVIEW SUBMITTAL
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REVISIONS	DATE	BY	DESIGNED
			C. BUITRAGO
			DRAWN
			B. PURGANAN
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			Y. HO
			APPROVED
			J. BAILEY

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PROJECT NAME

**EAST LAKE SAMMAMISH
MASTER PLAN TRAIL
SOUTH SAMMAMISH SEGMENT B**

SAMMAMISH, WA

TESC DETAILS

SHEET NO.
78 OF 276

TD1