

SURVEY NOTES

- 1. INSTRUMENT USED: TOPCON PS 3" TOTAL STATION AND TOPCON HIPER VR GPS,
- 2. ORIGINAL SURVEY COMPLETED 4/22/2022, UPDATED MAP WITH ADDITIONAL GRADES MAPPED ON 5/26/22.
- 3. MTN2COAST LLC (M2C) WAS RETAINED BY KLB CONSTRUCTION TO AS-BUILT THE FINAL CONSTRUCTION OF THE LOWER WAPATO CREEK HABITAT PROJECT.
- 4. M2C USED GPS AND CONVENTIONAL GROUND BASED MAPPING TO SHOW THE GRADES, BREAKS AND 1' CONTOURS BELOW WITHIN THE PROJECT LIMITS.
- 5. THE SOUTH EDGE OF STATE ROUTE 509 AND EAST SIDE OF ALEXANDER AVENUE ARE SHOWN BASED ON ORIGINAL MAPPING FOR REFERENCE.
- 6. THIS SURVEY MEETS OR EXCEEDS THE STANDARDS OF 832-130-145.

UTILITY NOTE

- 1. NO UNDERGROUND UTILITIES WERE LOCATED FOR THIS MAP. ONLY SURFACE APPURTENANCES SHOWN.

DATUM

- 1. HORIZONTAL - WASHINGTON STATE PLANE COORDINATES, SOUTH ZONE, NAD 83/2007 BASED ON TIES TO PROJECT CONTROL FROM LOWER WAPATO CREEK HABITAT PROJECT PLANS PAGE G2.0.
- 2. VERTICAL - MEAN LOWER LOW WATER, PER TIES TO PROJECT CONTROL FROM LOWER WAPATO CREEK HABITAT PROJECT PLANS PAGE G2.0.

LEGEND

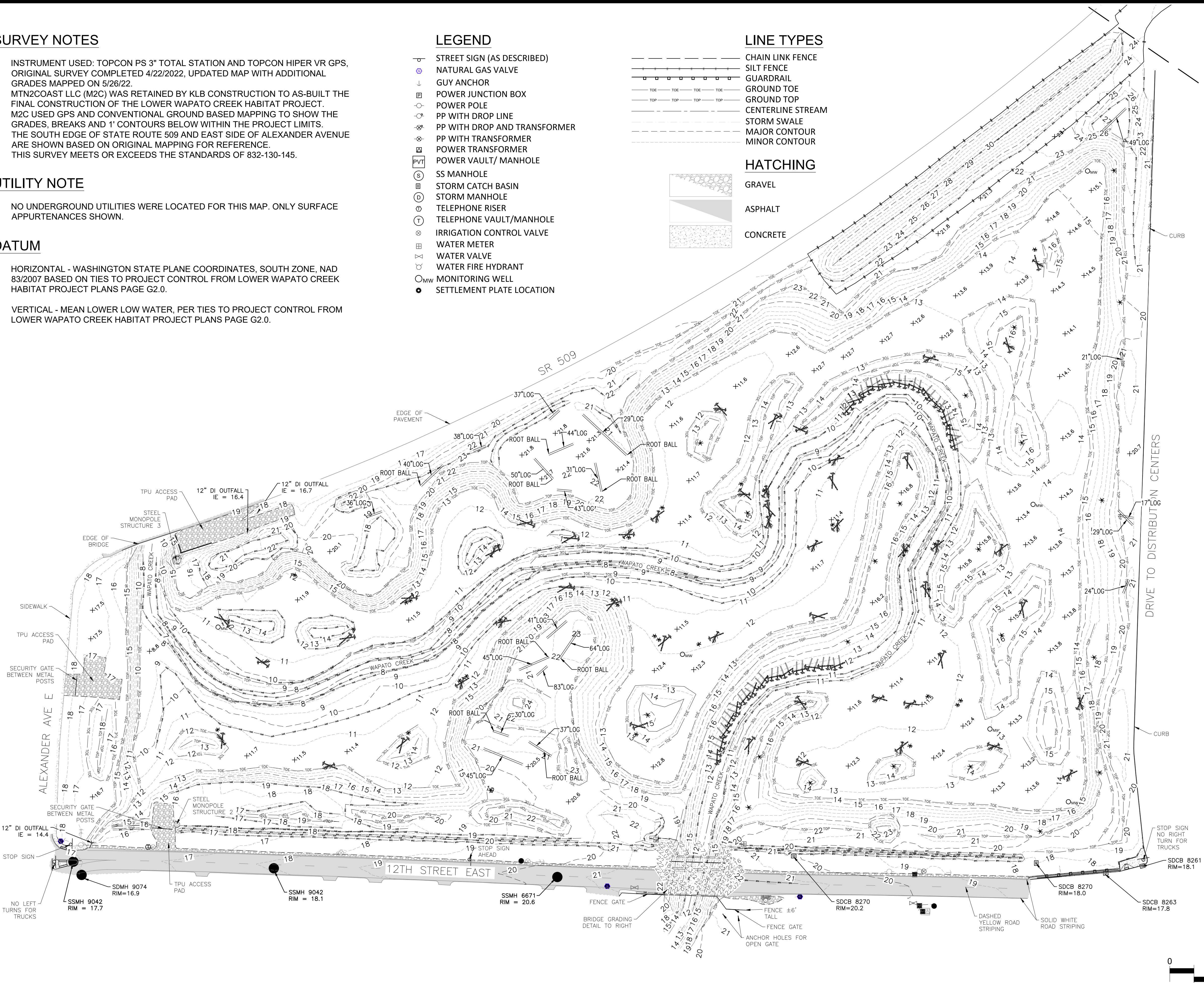
- STREET SIGN (AS DESCRIBED)
- NATURAL GAS VALVE
- GUY ANCHOR
- POWER JUNCTION BOX
- POWER POLE
- PP WITH DROP LINE
- PP WITH TRANSFORMER
- PP WITH TRANSFORMER
- POWER TRANSFORMER
- POWER VAULT/ MANHOLE
- SS MANHOLE
- STORM CATCH BASIN
- STORM MANHOLE
- TELEPHONE RISER
- TELEPHONE VAULT/MANHOLE
- IRRIGATION CONTROL VALVE
- WATER METER
- WATER VALVE
- WATER FIRE HYDRANT
- MONITORING WELL
- SETTLEMENT PLATE LOCATION

LINE TYPES

- CHAIN LINK FENCE
- SILT FENCE
- GUARDRAIL
- GROUND TOE
- GROUND TOP
- CENTERLINE STREAM
- STORM SWALE
- MAJOR CONTOUR
- MINOR CONTOUR

HATCHING

- GRAVEL
- ASPHALT
- CONCRETE



6656

G1.0

1 OF 1

CONTRACTS: 071447

M. ID: 101449.01

PHASE: BID SET

LOWER WAPATO CREEK HABITAT PROJECT

PHASE 1 GRADING AS BUILT REFERENCE SURVEY

APPROVED:

J. Dawson

CHECKED BY

A. Mitchell

DIRECTOR ENGR.

DATE

MOR69830 Jun 16, 2022

PRINTED BY:

PORT ADDRESS: 1 SITCOM PLAZA

TACOMA, WA 98421

TOWNSHIP: 20N

RANGE: 3E

SECTION: 1

DAT-HRZ: WA83-SF

VERT: MLLW (PORT OF TACOMA TIDAL)

PARCEL: 14

DRAWING SCALE: AS NOTED

6/16/22

DATE

6/16/22

DATE

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MOTT

MACDONALD

MARK:

REVISION:

BY:

DATE:

APPR:

DATE: