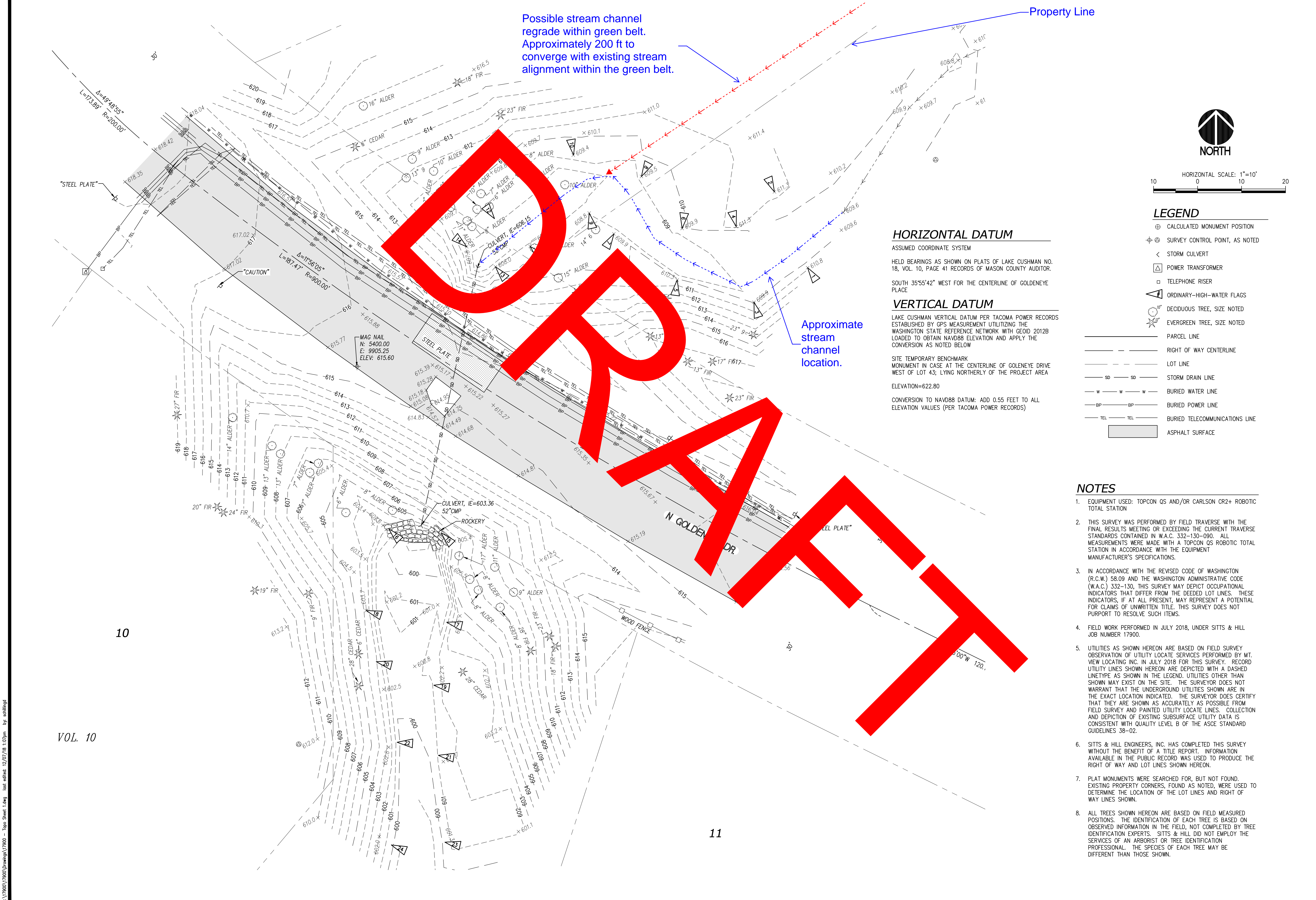


Possible stream channel regrade within green belt. Approximately 200 ft to converge with existing stream alignment within the green belt.

Property Line

Approximate stream channel location.



HORIZONTAL SCALE: 1"=10'
 10 0 10 20

LEGEND

- ⊕ CALCULATED MONUMENT POSITION
- ⊕ SURVEY CONTROL POINT, AS NOTED
- < STORM CULVERT
- ⊠ POWER TRANSFORMER
- TELEPHONE RISER
- ⚠ ORDINARY-HIGH-WATER FLAGS
- DECIDUOUS TREE, SIZE NOTED
- ★ EVERGREEN TREE, SIZE NOTED
- PARCEL LINE
- - - RIGHT OF WAY CENTERLINE
- - - LOT LINE
- SD-SD- STORM DRAIN LINE
- W-W-W- BURIED WATER LINE
- BP-BP- BURIED POWER LINE
- TEL-TEL- BURIED TELECOMMUNICATIONS LINE
- ▭ ASPHALT SURFACE

HORIZONTAL DATUM

ASSUMED COORDINATE SYSTEM
 HELD BEARINGS AS SHOWN ON PLATS OF LAKE CUSHMAN NO. 18, VOL. 10, PAGE 41 RECORDS OF MASON COUNTY AUDITOR.
 SOUTH 35°55'42" WEST FOR THE CENTERLINE OF GOLDENEYE PLACE

VERTICAL DATUM

LAKE CUSHMAN VERTICAL DATUM PER TACOMA POWER RECORDS ESTABLISHED BY GPS MEASUREMENT UTILIZING THE WASHINGTON STATE REFERENCE NETWORK WITH GEOID 2012B LOADED TO OBTAIN NAVD88 ELEVATION AND APPLY THE CONVERSION AS NOTED BELOW
 SITE TEMPORARY BENCHMARK MONUMENT IN CASE AT THE CENTERLINE OF GOLDENEYE DRIVE WEST OF LOT 43; LYING NORTHERLY OF THE PROJECT AREA
 ELEVATION=622.80
 CONVERSION TO NAVD88 DATUM: ADD 0.55 FEET TO ALL ELEVATION VALUES (PER TACOMA POWER RECORDS)

NOTES

1. EQUIPMENT USED: TOPCON QS AND/OR CARLSON CR2+ ROBOTIC TOTAL STATION
2. THIS SURVEY WAS PERFORMED BY FIELD TRAVERSE WITH THE FINAL RESULTS MEETING OR EXCEEDING THE CURRENT TRAVERSE STANDARDS CONTAINED IN W.A.C. 332-130-090. ALL MEASUREMENTS WERE MADE WITH A TOPCON QS ROBOTIC TOTAL STATION IN ACCORDANCE WITH THE EQUIPMENT MANUFACTURER'S SPECIFICATIONS.
3. IN ACCORDANCE WITH THE REVISED CODE OF WASHINGTON (R.C.W.) 58.09 AND THE WASHINGTON ADMINISTRATIVE CODE (W.A.C.) 332-130, THIS SURVEY MAY DEPICT OCCUPATIONAL INDICATORS THAT DIFFER FROM THE DEEDED LOT LINES. THESE INDICATORS, IF AT ALL PRESENT, MAY REPRESENT A POTENTIAL FOR CLAIMS OF UNWRITTEN TITLE. THIS SURVEY DOES NOT PURPORT TO RESOLVE SUCH ITEMS.
4. FIELD WORK PERFORMED IN JULY 2018, UNDER SITTS & HILL JOB NUMBER 17900.
5. UTILITIES AS SHOWN HEREON ARE BASED ON FIELD SURVEY OBSERVATION OF UTILITY LOCATE SERVICES PERFORMED BY M.T. VIEW LOCATING INC. IN JULY 2018 FOR THIS SURVEY. RECORD UTILITY LINES SHOWN HEREON ARE DEPICTED WITH A DASHED LINETYPE AS SHOWN IN THE LEGEND. UTILITIES OTHER THAN SHOWN MAY EXIST ON THE SITE. THE SURVEYOR DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. THE SURVEYOR DOES CERTIFY THAT THEY ARE SHOWN AS ACCURATELY AS POSSIBLE FROM FIELD SURVEY AND PAINTED UTILITY LOCATE LINES. COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA IS CONSISTENT WITH QUALITY LEVEL B OF THE ASCE STANDARD GUIDELINES 38-02.
6. SITTS & HILL ENGINEERS, INC. HAS COMPLETED THIS SURVEY WITHOUT THE BENEFIT OF A TITLE REPORT. INFORMATION AVAILABLE IN THE PUBLIC RECORD WAS USED TO PRODUCE THE RIGHT OF WAY AND LOT LINES SHOWN HEREON.
7. PLAT MONUMENTS WERE SEARCHED FOR, BUT NOT FOUND. EXISTING PROPERTY CORNERS, FOUND AS NOTED, WERE USED TO DETERMINE THE LOCATION OF THE LOT LINES AND RIGHT OF WAY LINES SHOWN.
8. ALL TREES SHOWN HEREON ARE BASED ON FIELD MEASURED POSITIONS. THE IDENTIFICATION OF EACH TREE IS BASED ON OBSERVED INFORMATION IN THE FIELD, NOT COMPLETED BY TREE IDENTIFICATION EXPERTS. SITTS & HILL DID NOT EMPLOY THE SERVICES OF AN ARBORIST OR TREE IDENTIFICATION PROFESSIONAL. THE SPECIES OF EACH TREE MAY BE DIFFERENT THAN THOSE SHOWN.

APPROVALS: DESIGNED: _____ DRAWN: CHS CHECKED: DMS DATE: 07/18/2018 SCALE: AS NOTED

REVISIONS: _____

SEAL: _____

PREPARED FOR: PROJECT: LAKE CUSHMAN GOLDENEYE DRAINAGE CONTROL MASON COUNTY SHEET NO. 10 OF 17900



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 3740 N LAKE CUSHMAN ROAD
 HOODSPORT, WA 98458
 ATTN: AARON NIX

LAKE CUSHMAN GOLDENEYE DRAINAGE CONTROL MASON COUNTY
 LIMITED TOPOGRAPHIC SURVEY
 NORTH GOLDENEYE DRIVE

1 OF 1
 PROJECT NO. 17900