



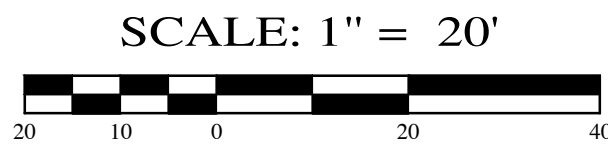
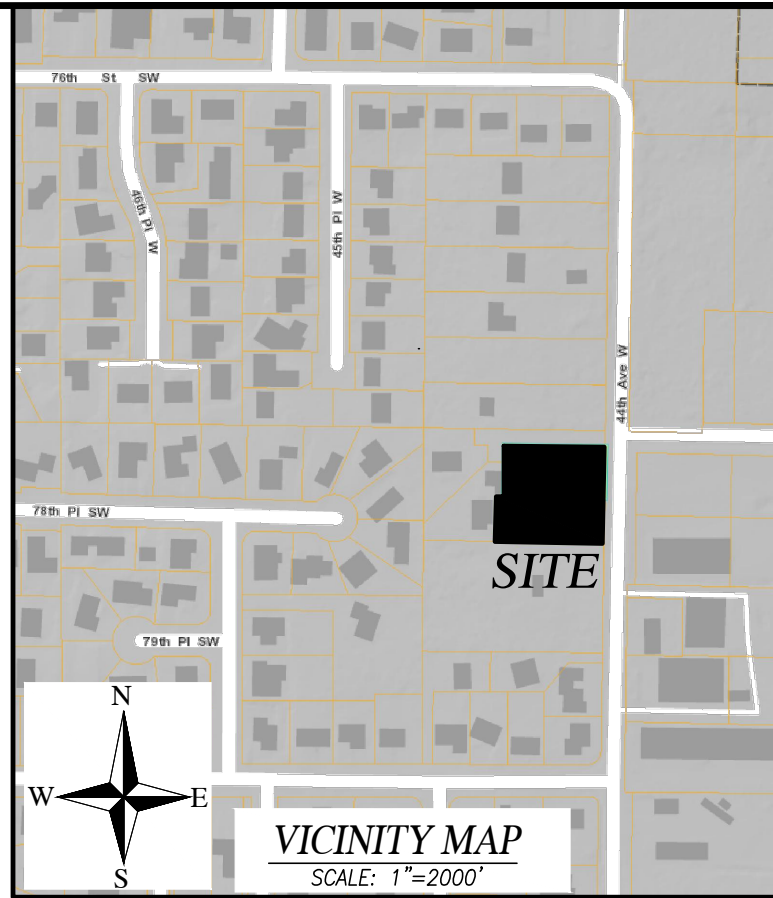
Received by Email

2022-01-12

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON

GENERAL NOTES

- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT CITY OF MUKILTEO DEVELOPMENT STANDARDS; THE CURRENT EDITION OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION; AND THE ADOPTED EDITION OF THE WASHINGTON STATE DEPARTMENT OF ECOLOGY STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON.
- ALL WORK WITHIN THE PLAT AND CITY RIGHT-OF-WAY SHALL BE SUBJECT TO THE INSPECTION OF THE CITY. PRIOR TO ANY SITE CONSTRUCTION INCLUDING CLEARING/LOGGING OR GRADING, THE SITE CLEARING LIMITS SHALL BE LOCATED AND FIELD IDENTIFIED BY THE PROJECT SURVEYOR (OR PROJECT ENGINEER) AS REQUIRED BY THESE PLANS. THE PROJECT SURVEYOR'S NAME AND PHONE NUMBER IS
- THE DEVELOPER, CONTRACTOR AND PROJECT ENGINEER IS RESPONSIBLE FOR WATER QUALITY AS DETERMINED BY THE MONITORING PROGRAM ESTABLISHED BY THE PROJECT ENGINEER. THE PROJECT ENGINEER'S NAME AND PHONE NUMBER IS
- PRIOR TO ANY SITE WORK, THE CONTRACTOR SHALL CONTACT THE CITY OF MUKILTEO PLANNING & COMMUNITY DEVELOPMENT AT 425-263-8000 TO SCHEDULE A PRECONSTRUCTION CONFERENCE.
- ENGINEERED AS-BUILT DRAWINGS IN ACCORDANCE WITH THE CURRENT ADOPTED INTERNATIONAL BUILDING CODE SHALL BE REQUIRED PRIOR TO FINAL SITE APPROVAL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS FOR UTILITY, ROAD, AND RIGHT-OF-WAY CONSTRUCTION. THE CONTRACTOR FOR THIS PROJECT IS
CONTACT PERSON: _____
PHONE: _____
MOBILE: _____
24-HOUR EMERGENCY CONTACT AND PHONE: _____
- THE CONSTRUCTION STORMWATER POLLUTION PREVENTION (SWPP) FACILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED SWPPP PLANS PRIOR TO ANY GRADING OR LAND CLEARING. THESE FACILITIES MUST BE SATISFACTORILY MAINTAINED UNTIL CONSTRUCTION AND LANDSCAPING IS COMPLETED AND THE POTENTIAL FOR ON-SITE EROSION HAS PASSED. SEDIMENT LADEN WATERS SHALL NOT ENTER THE NATURAL DRAINAGE SYSTEM.
- A CERTIFIED EROSION AND SEDIMENT CONTROL LEAD (CESCL) OR SWPPP SUPERVISOR SHALL BE RESPONSIBLE FOR MAINTAINING THE CONSTRUCTION SWPP FACILITIES, AS OUTLINED IN THE APPROVED SWPPP, OR AS MODIFIED FROM TIME TO TIME. CONTACT INFORMATION FOR THE CESCL (OR SWPPP SUPERVISOR) FOR THE PROJECT SHALL BE GIVEN TO THE CITY.
- NONCOMPLIANCE WITH THE REQUIREMENTS FOR EROSION CONTROLS, WATER QUALITY AND CLEARING LIMITS MAY RESULT IN REVOCATION OF PROJECT PERMITS, PLAN APPROVAL, AND BOND FORECLOSURES.
- TRENCH BACKFILL OF NEW UTILITIES AND STORM DRAINAGE FACILITIES SHALL BE COMPACTED TO 95% MAXIMUM DENSITY (MODIFIED PROCTOR) UNDER ROADWAYS AND 90% MAXIMUM DENSITY (MODIFIED PROCTOR) OFF ROADWAYS. COMPACTION SHALL BE PERFORMED IN ACCORDANCE WITH SECTIONS 7-08.3(3) AND 2-03.3(14)D OF THE WSDOT STANDARD SPECIFICATIONS.
- THE OWNER AND CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. LOCATION OF UTILITIES SHOWN ON CONSTRUCTION PLANS ARE BASED ON BEST RECORDS AVAILABLE AND ARE SUBJECT TO VARIATION. FOR ASSISTANCE IN UTILITY LOCATION, CALL 811.
- PRIOR TO CONSTRUCTION THE OWNER AND/OR CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER AND THE PUBLIC WORKS DIRECTOR WHEN CONFLICTS EXIST BETWEEN THE PLANS AND FIELD CONDITIONS. CONFLICTS SHALL BE RESOLVED (INCLUDING PLAN AND PROFILE REVISIONS) AND RESUBMITTED FOR APPROVAL PRIOR TO PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR SHALL KEEP TWO SETS OF PLANS ON SITE AT ALL TIMES FOR RECORDING AS-BUILT INFORMATION; ONE SET SHALL BE SUBMITTED TO THE PROJECT ENGINEER, AND ONE SET SHALL BE SUBMITTED TO THE CITY AT COMPLETION OF CONSTRUCTION AND PRIOR TO FINAL ACCEPTANCE OF WORK.
- GRADING PERMIT ISSUED PURSUANT TO THE CURRENT ADOPTED INTERNATIONAL BUILDING CODE, AND APPROVAL OF THE TEMPORARY EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE OBTAINED FROM THE PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT PRIOR TO ANY ON-SITE GRADING WORK NOT EXPRESSLY EXEMPT BY THE CURRENT ADOPTED INTERNATIONAL BUILDING CODE.



LEGEND

- EXISTING MONUMENT (AS SHOWN)
- SECTION 1/4 CORNER NOT FOUND
- SECTION CORNER NOT FOUND
- FOUND REBAR/CAP OR I.P. (IRON PIPE)
- (C) CALCULATED
- (P) PLAT
- (M) MEASURED
- TBR TO BE REMOVED
- R.O.W. RIGHT-OF-WAY
- P.O.B. POINT OF BEGINNING
- CLF CENTERLINE
- CLF CHAIN LINK FENCE
- WDF WOOD FENCE
- W.S. WATER SURFACE
- EOP EDGE OF PAVEMENT
- BOW BACK OF WALK
- CB STORM DRAIN CATCH BASIN (CB)
- SD STORM DRAIN MANHOLE (SDMH)
- SS SANITARY SEWER MANHOLE (SSMH)
- CO SANITARY SEWER CLEAN OUT (CO)
- GP POWER POLE
- GUY POLE
- WM WATER METER
- WV WATER VALVE
- MB MAILBOX
- UTILITY POLE ANCHOR
- FIRE HYDRANT (2 NOZZLE)
- TYPE 1 NPSA SIGN
- PROPOSED WATER
- PROPOSED SANITARY SEWER
- PROPOSED STORM DRAINAGE
- PROPERTY LINE
- EXISTING FENCE LINE
- EDGE OF PAVEMENT
- EXISTING CONTOURS
- PROPOSED CONTOURS
- PRE-EXISTING DRAINAGE PATTERN

THE CERTIFIED EROSION AND SEDIMENTATION CONTROL LEAD (CESCL) FOR THIS PROJECT SITE IS **BRIAN KALAB** PHONE NO. **425-303-9363**

- PROVIDE BLUE STREE REFLECTOR(S) ON THE HYDRANT SIDE OF CENTERLINE TO INDICATE HYDRANT LOCATIONS.
- THE TOPS OF THE HYDRANT(S) SHALL BE COLORED GREEN.

SHEET INDEX

- PM1 PLAT MAP
- S1 SITE PLAN
- C1.0 COVER SHEET
- C2.0 EXISTING FEATURES MAP
- C3.0 GRADING PLAN
- C4.0 SWPPP PLAN
- C5.0 DRAINAGE PLAN
- C6.0 DRAINAGE PROFILE
- C7.0 FRONTAGE PROFILE
- C8.0 TRAFFIC AND PEDESTRIAN CONTROL PLAN
- C9.0 TREE RETENTION PLAN
- SW1 SEWER AND WATER PLAN
- SW2 SEWER AND WATER PROFILE



TOTAL CLEARING:	36,450 SF
NEW HARD SURFACE	19,089 SF
REPLACED HARD SURFACE	0 SF

GRADING QUANTITIES:
CUT: 100 Cu.Yds.
FILL: 400 Cu.Yds.
(GRADING QUANTITIES WERE CALCULATED USING THE LAND DEVELOPMENT DESKTOP COMPOSITE METHOD. CALCULATIONS DO NOT ACCOUNT FOR SOIL SWELLING AND SHRINKAGE.)

EQUIPMENT AND PROCEDURE
LEICA TS 12, 3 SECOND TOTAL STATION FOR FIELD TRAVERSE.
MONUMENTS VISITED 12/2018
PRECISION EXCEEDS STATE STANDARDS. PER: W.A.C. 332-130-090.

BM
SNO. CO. I.D. #20438 FOUND 3" SQ. CONC. MON. W/ TACK IN LEAD (CASED)
N 342384.6735
E 1282532.9070
ELEV.=556.51 (NAVD88)
DATUM: NAVD 88'

ENGINEER/CONTACT
INSIGHT ENGINEERING COMPANY
P.O. BOX 1478
EVERETT, WA 98206
CONTACT: BRIAN R. KALAB, P.E.
(425) 303-9363
FAX (425) 303-9362

SURVEYOR
WEST ALLIANCE
13614 ASH WAY
EVERETT, WA 98204
PH: (509) 630-0783
EMAIL: MATRISXSURVEYOR@LIVE.COM

OWNER/APPLICANT
METZNER MUKILTEO, LLC
MIKE METZNER
11611 AIRPORT ROAD, SUITE B-1
EVERETT, WA 98204
PH: (425) 212-2490 X 304

LEGAL DESCRIPTION
LOTS 3 AND 4, SHORT PLAT SP 199(5-79), RECORDED UNDER AUDITOR' FILE NO. 7909040290. RECORDS OF SNOHOMISH COUNTY, WASHINGTON.
SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.



INSIGHT ENGINEERING CO.
P.O. BOX - 1478
EVERETT, WA 98206
(425) 303-9363 (425) 303-9362 FAX
INFO@INSIGHTENGINEERING.NET

SITE ADDRESS: 7816 & 7820 44TH AVE W. MUKILTEO, WA 98275
TAX ACCOUNT NO.'S: 00611600009003, 00611600009004

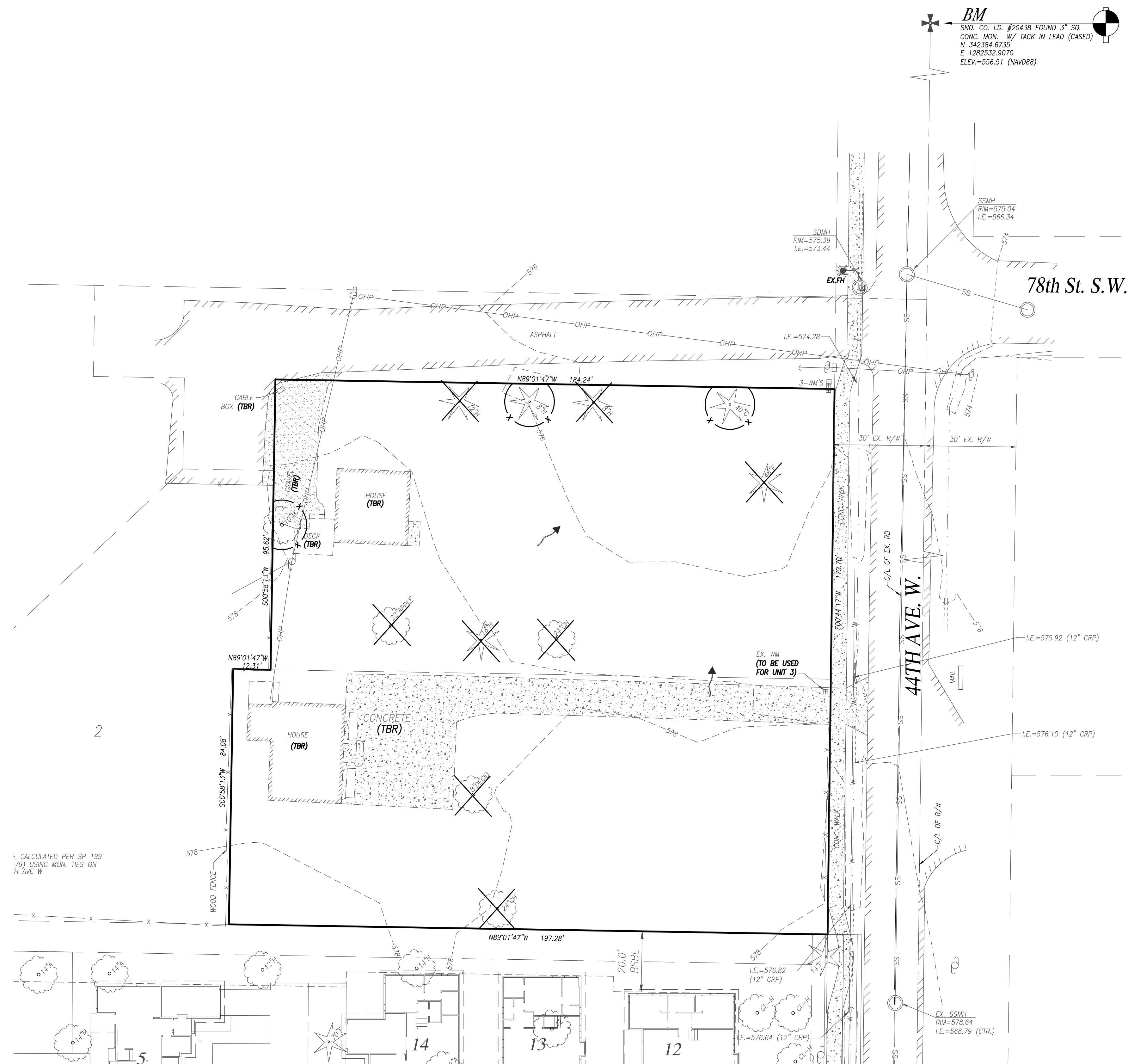
NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
C&C COTTAGES

DWG FILENAME: 211138-PRELIM.DWG SPC DESIGNED BY: DATE: 08-23-2021 SCALE: 1"=20' JOB NO.: 21-1138

COVER SHEET C1.0

C&C COTTAGES

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON



5 CALCULATED PER SP 199
79) USING MON. TIES ON
H AVE W

- GRAVEL (4.6%)
- EX. IMPERVIOUS (2.1%)
- OVERSTORY (35.3%)
- LAWN (29.4%)
- BRUSH (28.6%)
- 100%
- TREES TO BE RETAINED
- TREE TO BE REMOVED

REV. NO.	DESCRIPTION	INITIALS	DATE

EXISTING FEATURES MAP

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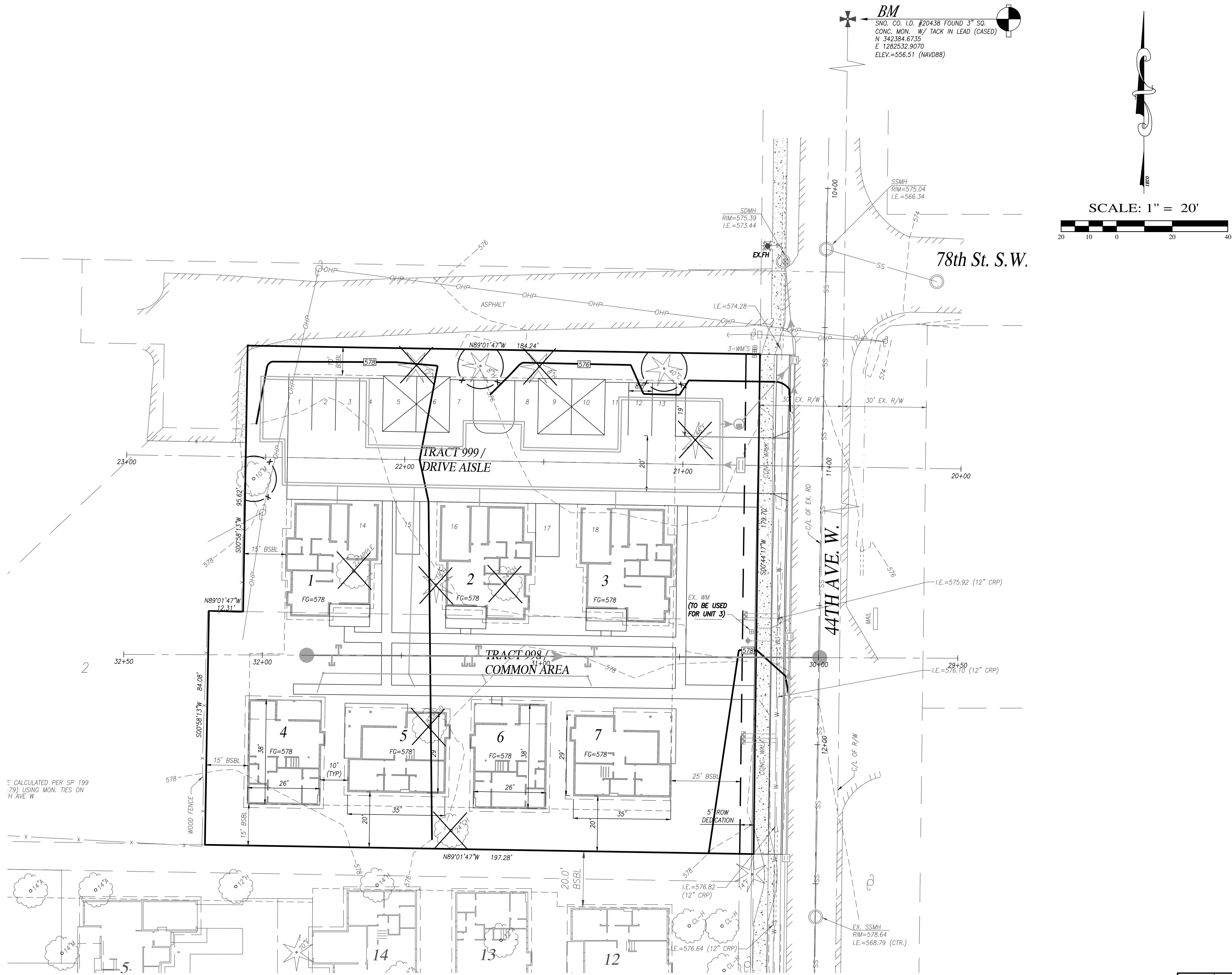
SITE ADDRESS: 7816 & 7820 44TH AVE W.
MUKILTEO, WA 98275

TAX ACCOUNT NO.'S: 00611600009003, 00611600009004

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
C&C COTTAGES

DWG FILENAME: 211138-PRELIM.DWG	DESIGNED BY: SPC	DATE: 08-23-2021	SCALE: 1"=20'	JOB NO.: 21-1138
SHEET				C2.0

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON



VEGETATIVE COVER

BEFORE DEVELOPMENT
RESIDENTIAL LANDSCAPING

AFTER DEVELOPMENT
RESIDENTIAL LANDSCAPING

SOIL TYPE

ALDERWOOD

GRADING QUANTITIES:

CUT: 100 Cu.Yds.
FILL: 400 Cu.Yds.

(GRADING QUANTITIES WERE CALCULATED USING THE LAND
DEVELOPMENT DESKTOP COMPOSITE METHOD. CALCULATIONS DO NOT
ACCOUNT FOR SOIL SWELLING AND SHRINKAGE.)

NOTE:

1. EXCESS CUT MAY BE SPREAD ON SITE.



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C&C COTTAGES

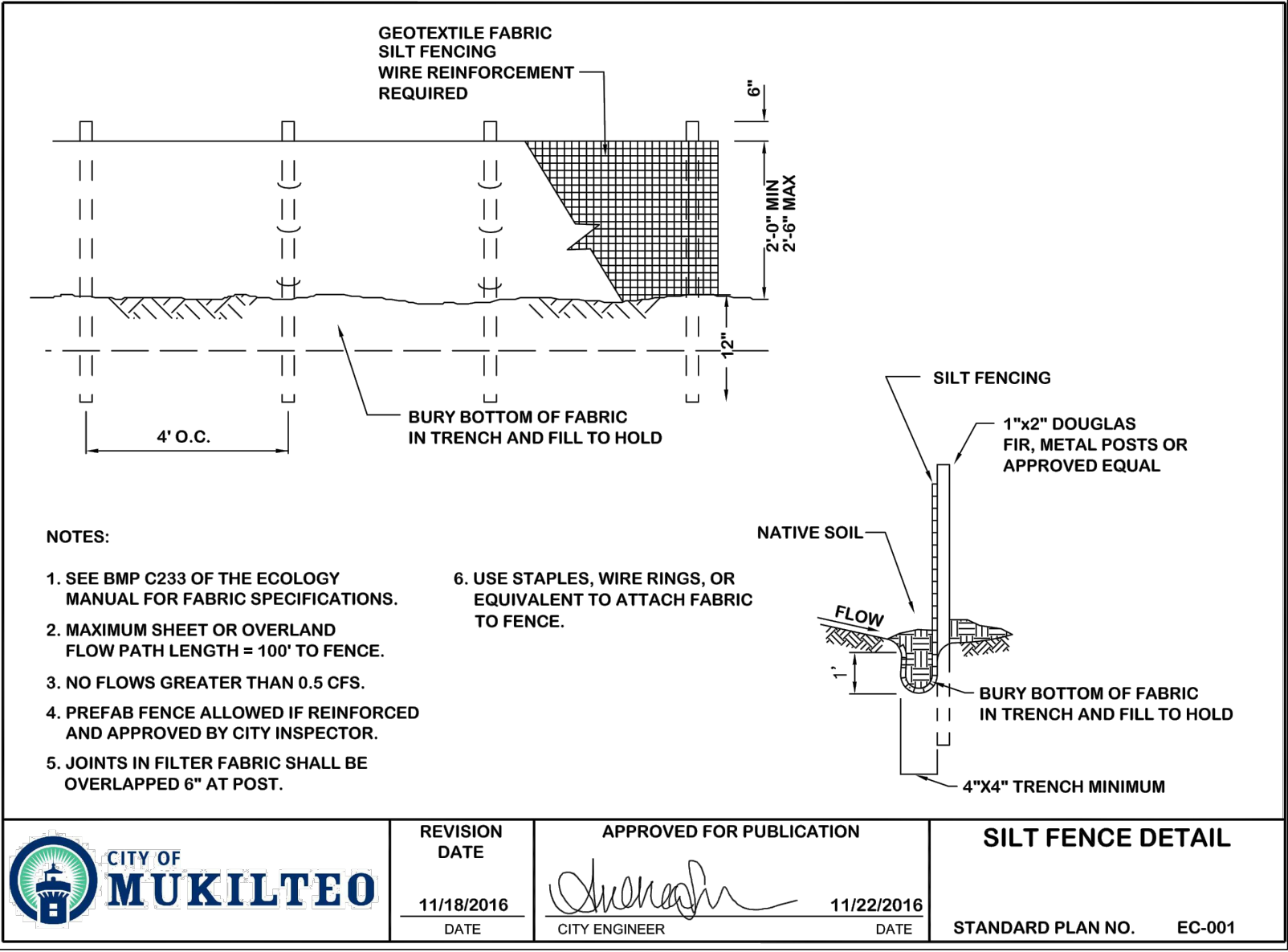
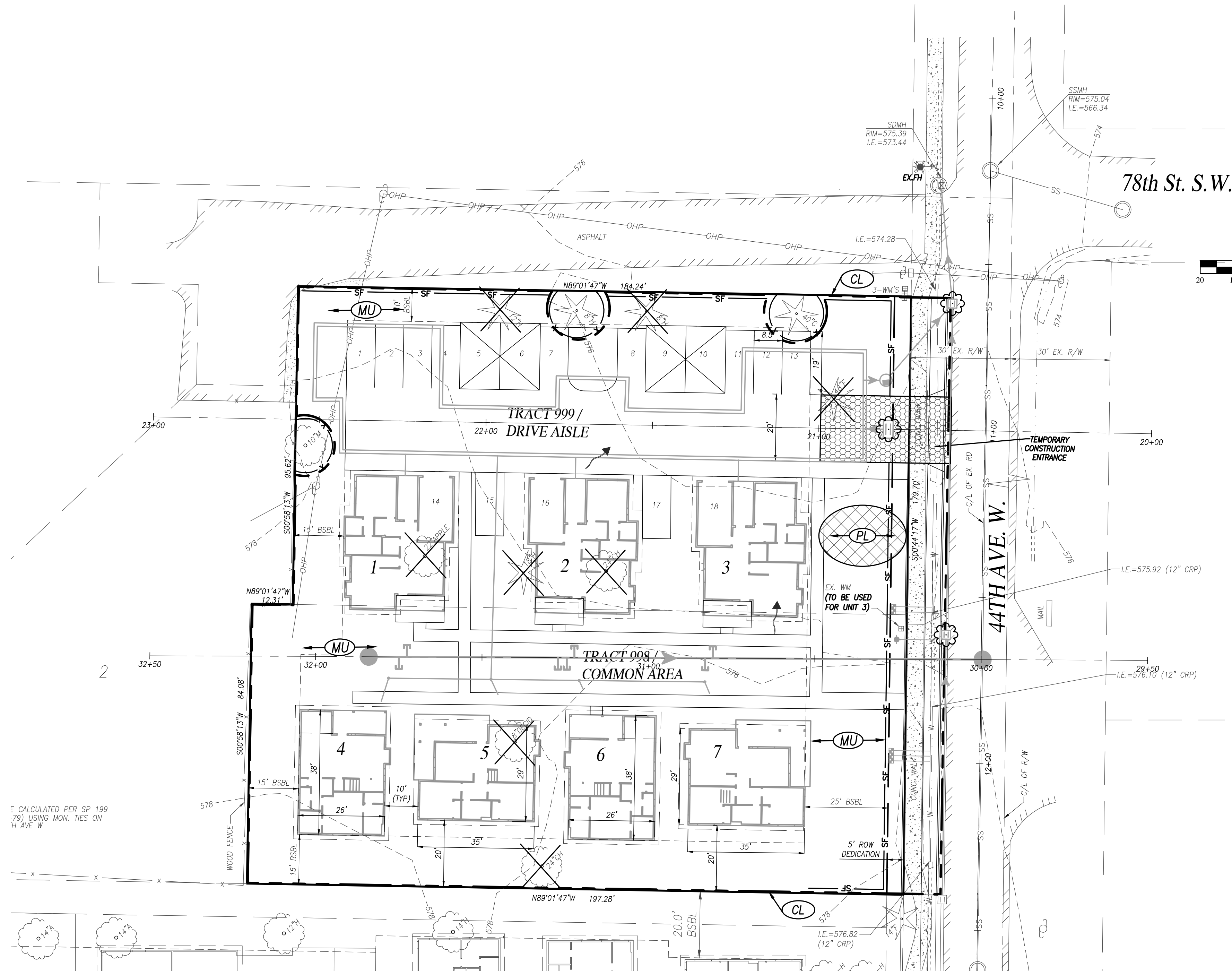
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GRADING PLAN

C3.0

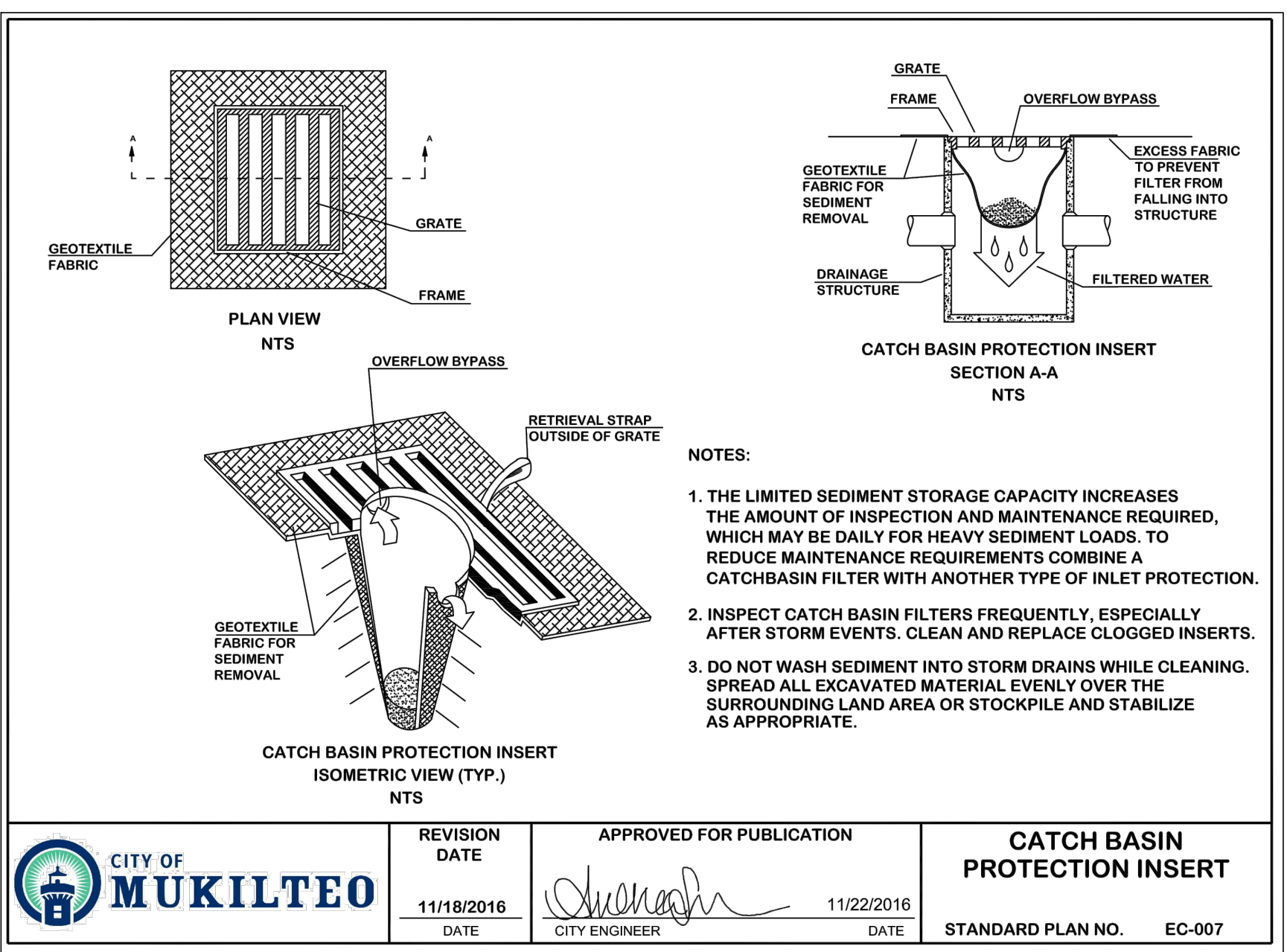
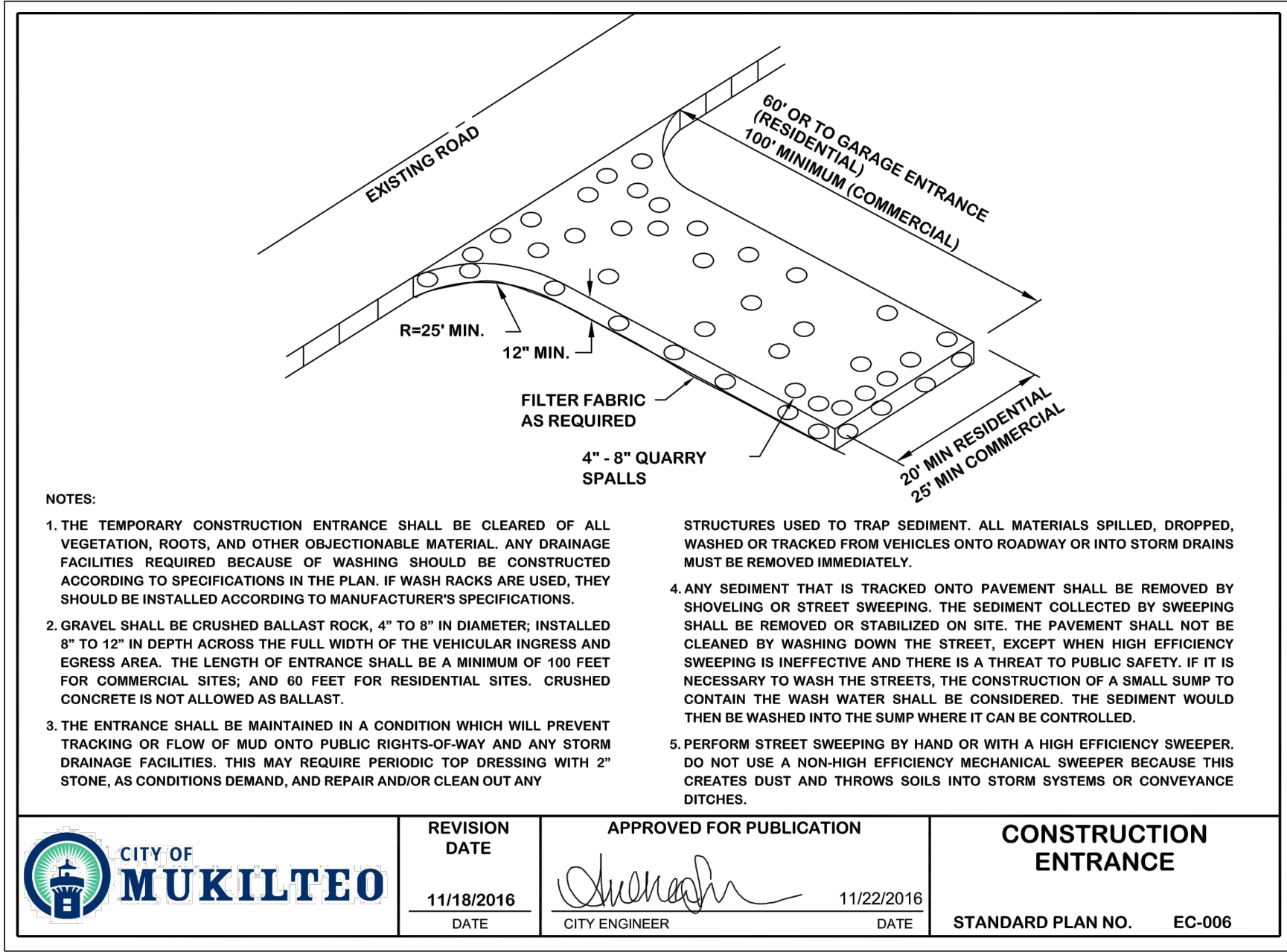


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SNOHOMISH COUNTY, WASHINGTON



- THE 13 ELEMENTS OF TESC BMP**
- ELEMENT #1 - MARK CLEARING LIMITS:
LIMIT OF CONSTRUCTION ARE CLEARLY MARKED.
- ELEMENT #2 - ESTABLISH CONSTRUCTION ACCESS:
A STABILIZED CONSTRUCTION ENTRANCE IS SHOWN.
- ELEMENT #3 - CONTROL FLOW RATES:
THE FLOW IS MINIMAL.
- ELEMENT #4 - INSTALL SEDIMENT CONTROLS AND SILT FENCE, INLET PROTECTION, MULCH, INTERCEPTOR SWALES ARE PROPOSED.
- ELEMENT #5 - STABILIZE SOILS:
SOIL STABILIZATION IS ACHIEVED BY MULCHING, PLASTIC COVERING AND SEEDS.
- ELEMENT #6 - PROTECT SLOPES:
SLOPES ARE PROTECTED BY PLASTIC COVERING, MULCHING AND SEEDS.
- ELEMENT #7 - PROTECT DRAIN INLETS:
INLET PROTECTIONS ARE PROPOSED FOR THE STORM DRAINS.
- ELEMENT #8 - STABILIZE CHANNELS AND OUTLETS:
N/A.
- ELEMENT #9 - CONTROL POLLUTANTS:
ALL VEHICLES, EQUIPMENT AND PETROLEUM PRODUCT STORAGE/SPILLAGE AREAS WILL BE INSPECTED REGULARLY TO DETECT ANY LEAKS OF SPILLS, AND TO IDENTIFY MAINTENANCE NEEDS AND PREVENT LEAKS OF SPILLS.
- ELEMENT #10 - CONTROL DEWATERING:
THERE WILL BE NO DEWATERING AS PART OF THIS CONSTRUCTION PROJECT.
- ELEMENT #11 - MAINTAIN BMP'S:
ALL TEST BMP'S SHALL BE MAINTAINED AND REPAIRED AS NEEDED.
- ELEMENT #12 - MANAGE THE PROJECT:
THIS COULD BE ACHIEVED BY MINIMIZING THE EXTENT AND DURATION OF THE AREA EXPOSED AND BY EMPHASIZING EROSION CONTROL THEN SEDIMENT CONTROL.
- ELEMENT #13 - PROTECT ON-SITE STORMWATER MANAGEMENT BMP'S FOR RUNOFF FROM ROOFS AND OTHER HARD SURFACES: N/A.

- CONSTRUCTION SEQUENCE**
1. PRIOR TO CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL SCHEDULE AND ATTEND PRE-CONSTRUCTION CONFERENCE WITH THE SNOHOMISH COUNTY INSPECTION UNIT AND EROSION CONTROL SPECIALIST.
 2. FLAG CLEARING LIMITS AND INSTALL SILT FENCE AS SHOWN.
 3. INSTALL ROCK CONSTRUCTION ENTRANCE.
 4. GRADE AND STABILIZE ROAD WITH GRAVEL BASE. COVER EXPOSED SOILS WITH MULCH, HOG FUEL OR HYDROSEED.
 5. CONSTRUCT WATER AND STORM UTILITIES. INSTALL GAS, POWER, TELEPHONE AND CABLE UTILITIES, AS REQUIRED.
 6. PLACE AND POUR CURBS AND GUTTERS.
 7. PAVE ROADS WITH ATB AND PLACE DETENTION SYSTEM INTO FULL OPERATION.
 8. HYDROSEED REMAINING EXPOSED SOILS AND STABILIZE PROJECT.
 9. FLUSH STORM DRAINAGE SYSTEM AND REMOVED SEDIMENTATION IN ALL CATCH BASINS AND THE STORMTANK.
 10. ALL TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY BMP'S ARE NO LONGER NEEDED. TRAPPED SEDIMENT SHALL BE REMOVED OR STABILIZED ON SITE. DISTURBED SOIL AREAS RESULTING FROM REMOVAL SHALL BE PERMANENTLY STABILIZED.



- T.E.S.C. LEGEND**
- SF SILT FENCE
 - TEMPORARY CONSTRUCTION ENTRANCE
 - CATCH BASIN INSERT PROTECTION (TYP.)
 - CLEARING LIMITS
 - MULCH &/OR STRAW MATTING
 - PLASTIC COVER
 - FLOW ARROW (EX.)

IECO

INSIGHT ENGINEERING CO.

P.O. BOX - 1478
EVERETT, WA 98206
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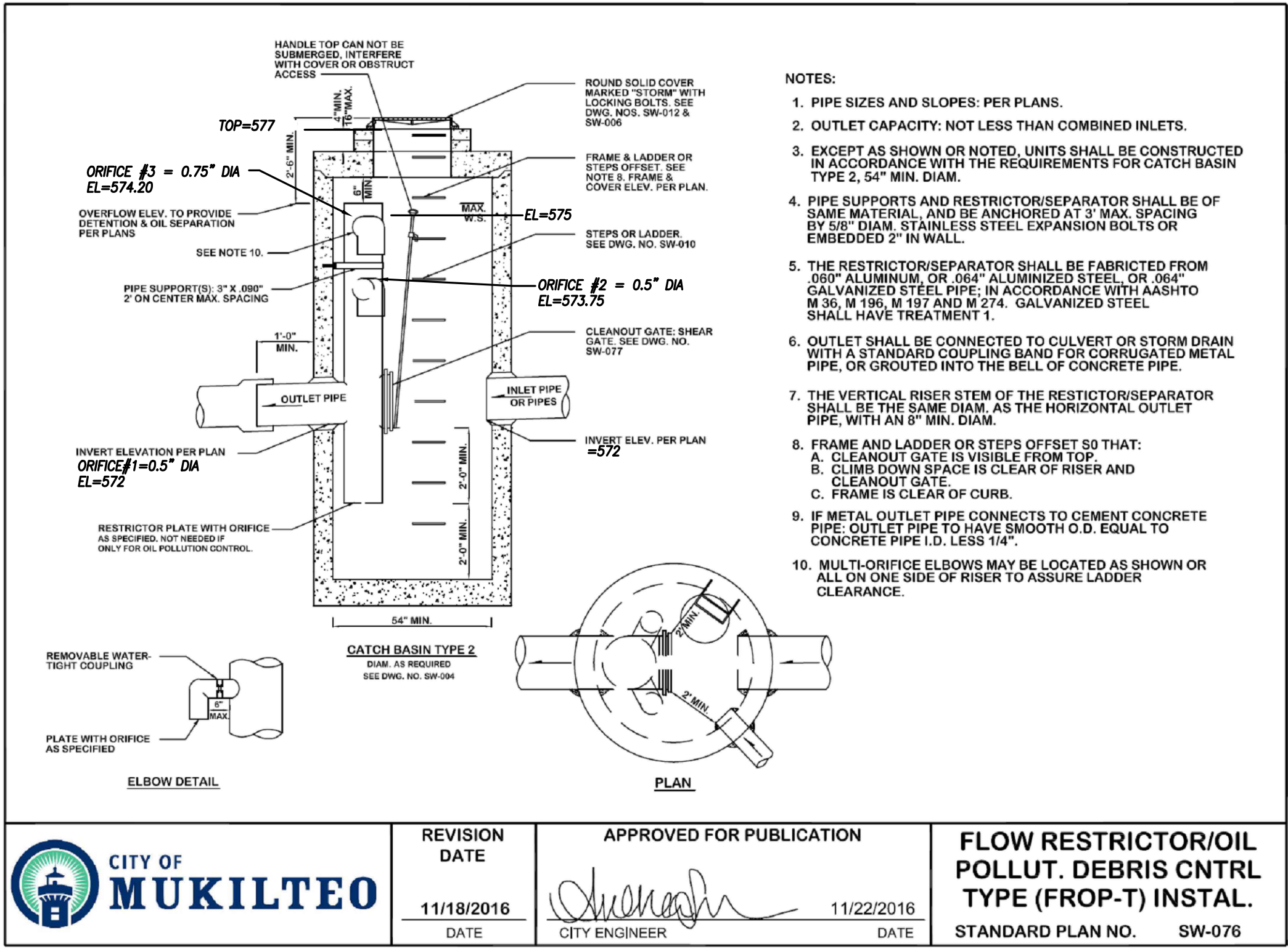
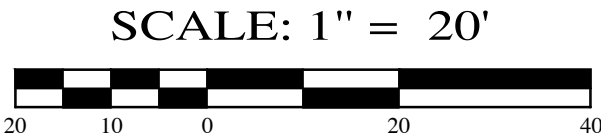
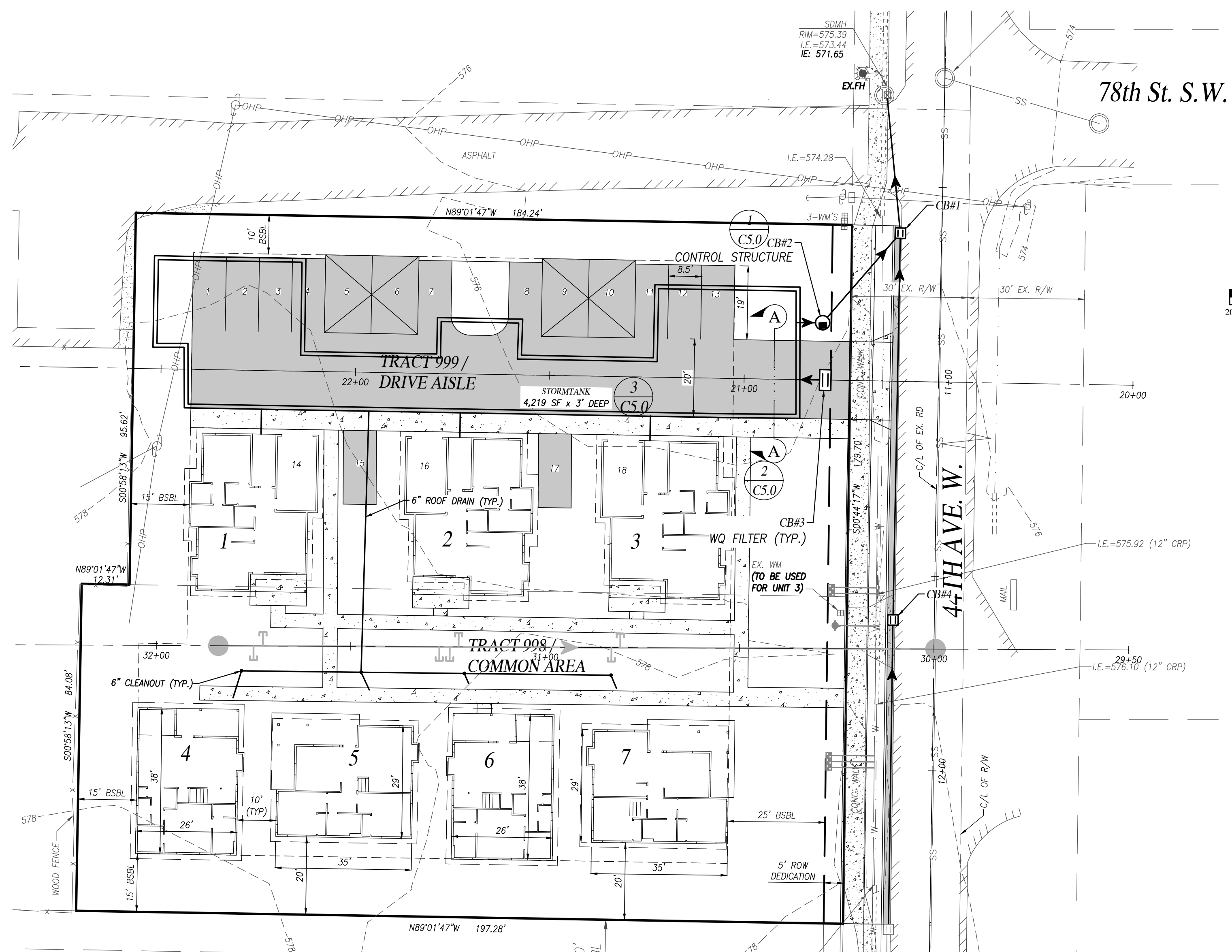
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C&C COTTAGES

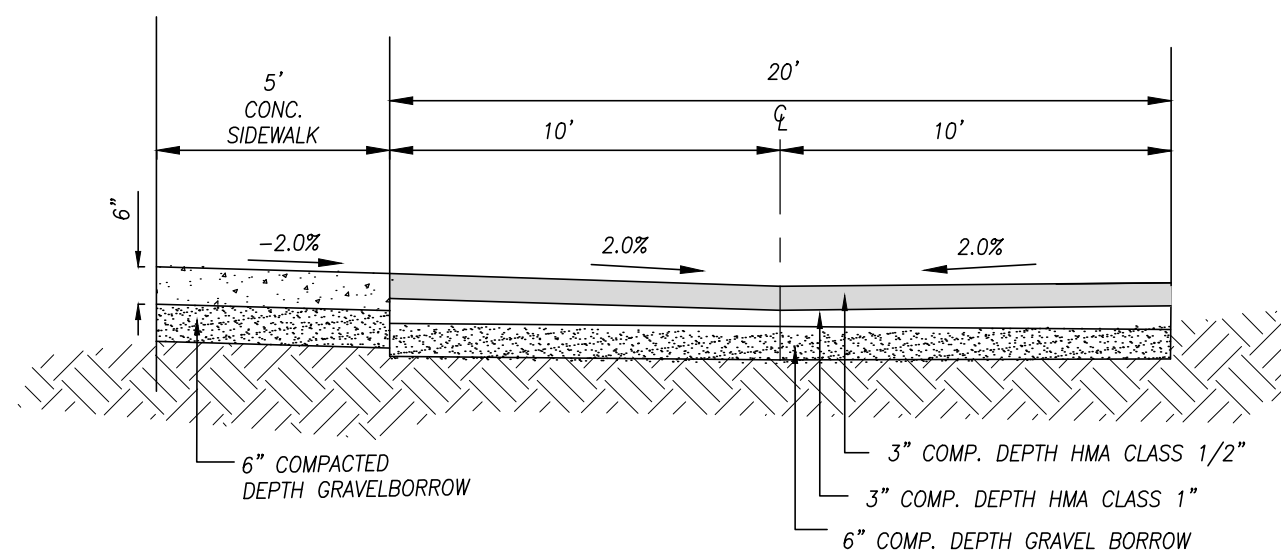
DWG FILENAME 211138-PREIM.DWG SPC DESIGNED BY: DATE: 08-23-2021 SCALE: 1"=20' JOB NO.: 21-1138

SWPPP PLAN

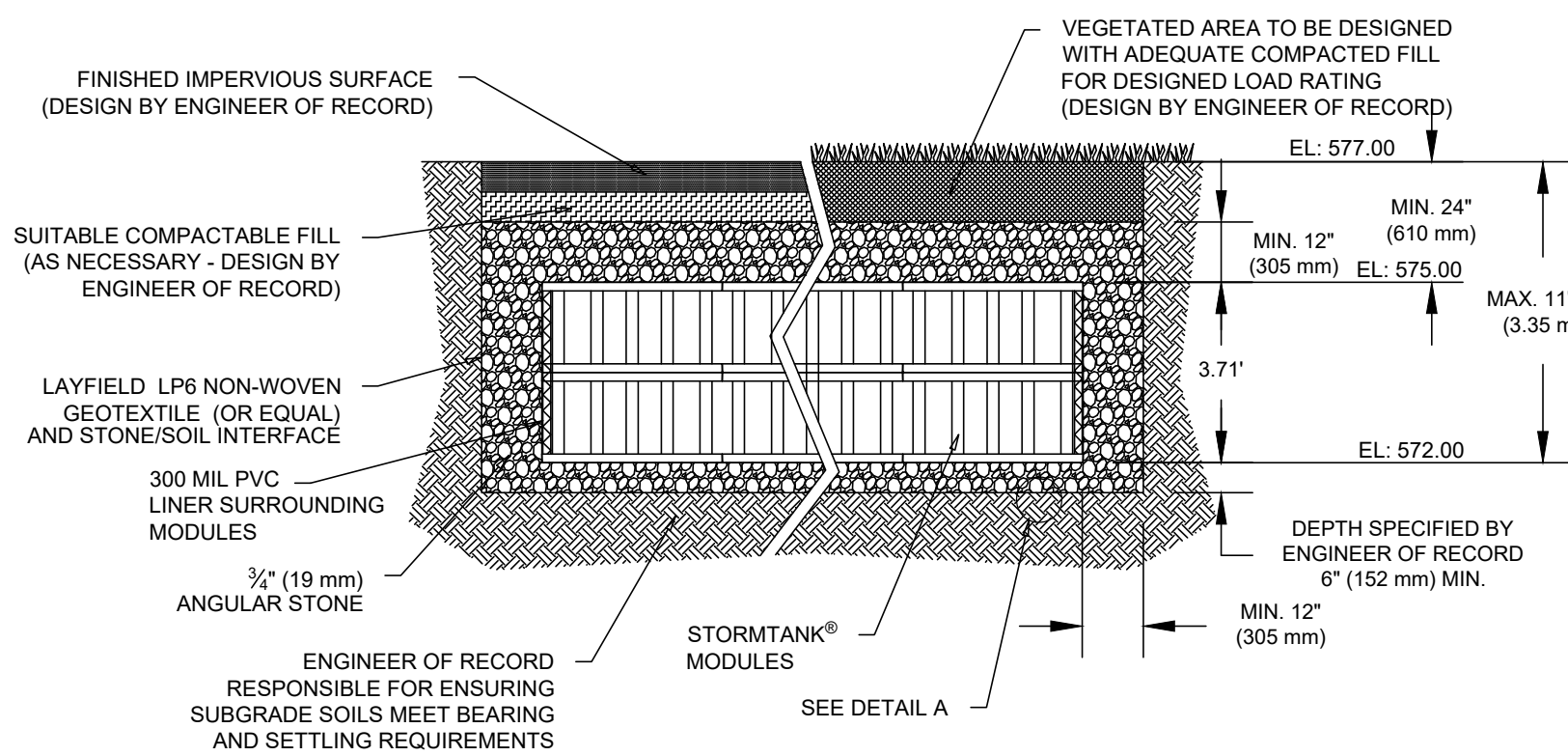
C4.0



1 FLOW RESTRICTOR/OIL POLLUT. DEBRIS CNTRL
TYPE (FROP-T) INSTAL.
NOT TO SCALE



2 DRIVE AISLE (SECTION A-A)
NOT TO SCALE
DESIGN SPEED = 20 MPH
TYPICAL ALLEY- URBAN AREA



3 TYPICAL DOUBLE STACKED SYSTEM
BASIC CROSS-SECTION
NOT TO SCALE

NOTES:
1. ALL CATCH BASINS ARE TYPE 1 WITH GRATED LIDS UNLESS OTHERWISE SPECIFIED.

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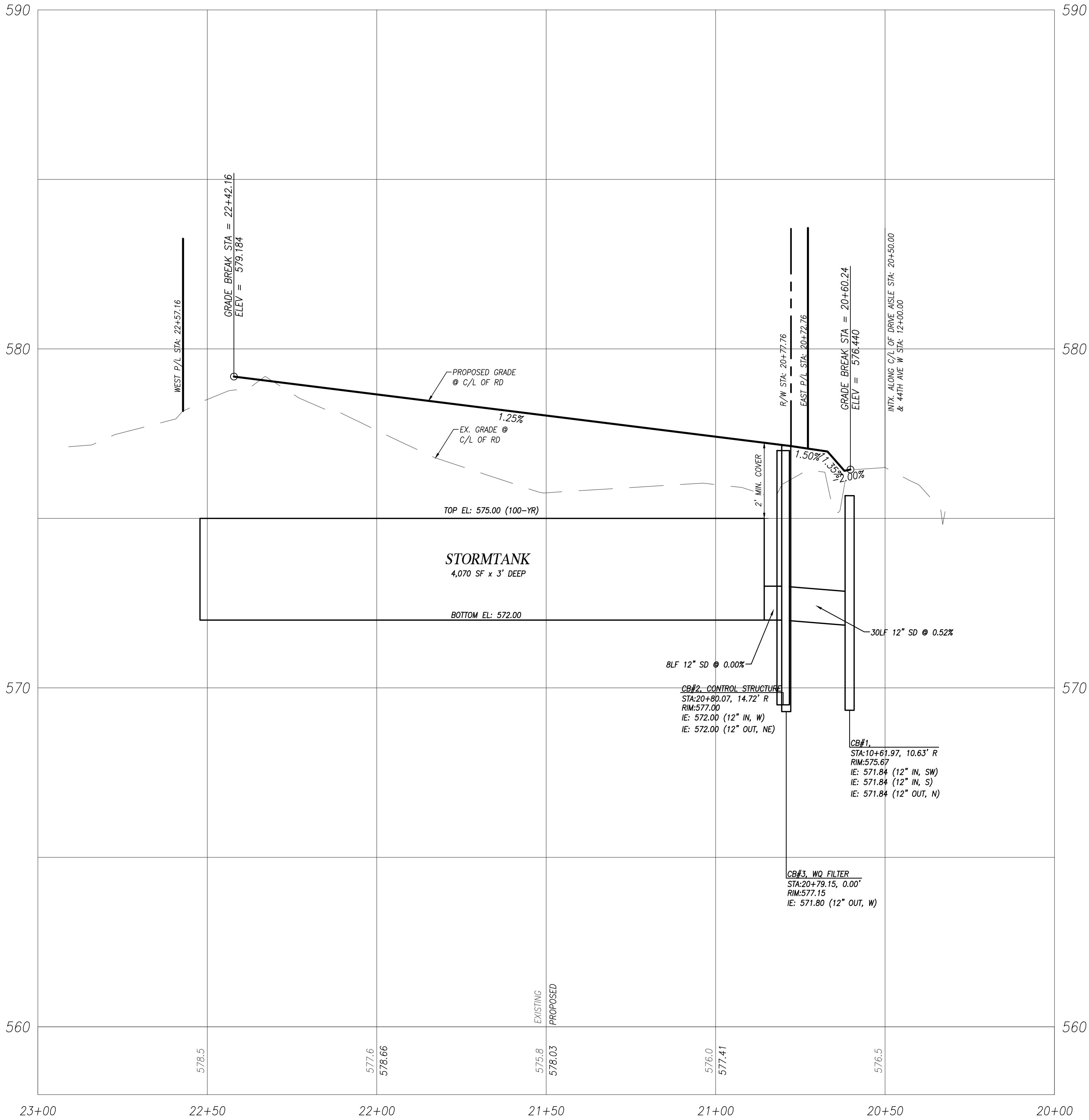
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211138-PRELIM.DWG	SPC	08-23-2021	1"=20'	21-1138

SHEET

DRAINAGE PLAN

C5.0

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON



DRIVE AISLE PROFILE
SCALE: 1"=20' HORIZ, 1"=2' VERT



Know what's below.
Call before you dig.

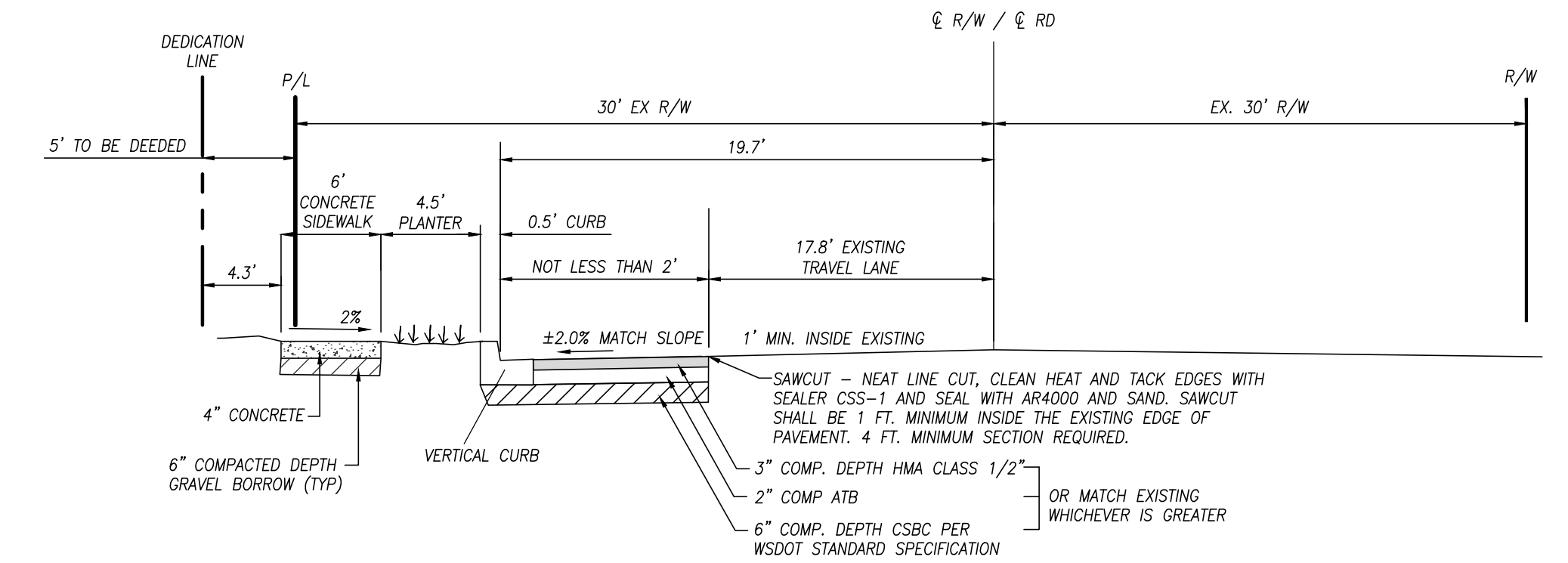
UTILITY CONFLICT NOTE:

CAUTION:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, DIMENSION, AND DEPTH OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT, BY POT-HOLING THE UTILITIES AND SURVEYING THE HORIZONTAL AND VERTICAL LOCATION PRIOR TO CONSTRUCTION. THIS SHALL INCLUDE CALLING UTILITY LOCATE @ 1-800-424-5555 POT-HOLING ALL OF THE EXISTING UTILITIES AT LOCATIONS OF NEW UTILITY CROSSINGS TO PHYSICALLY VERIFY WHETHER OR NOT CONFLICTS EXIST. LOCATIONS OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE UNVERIFIED PUBLIC INFORMATION AND ARE SUBJECT TO VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT WITH INSIGHT ENGINEERING COMPANY TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.

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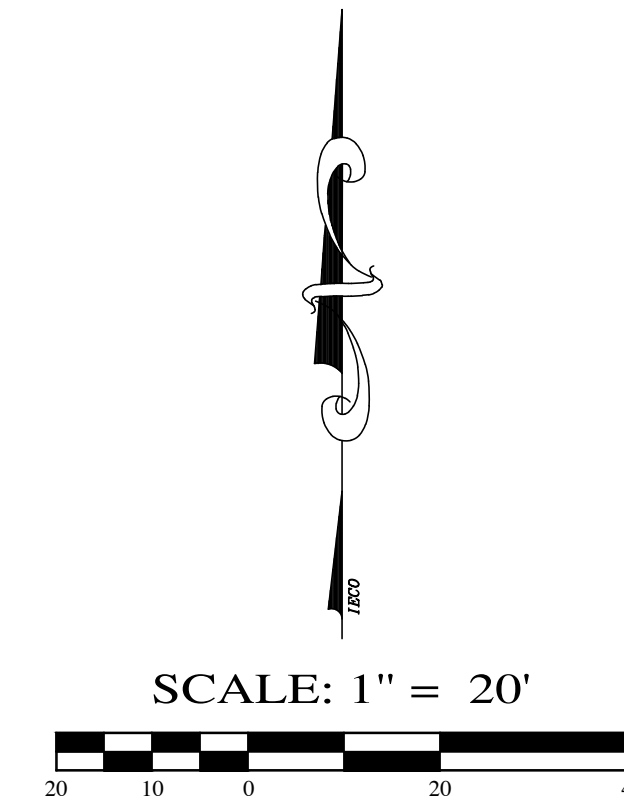
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EVERETT, WA 98206
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TAX ACCOUNT NO.'S: 00611600009003, 00611600009004				
NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M. C&C COTTAGES				
DWG FILENAME: 211138-PRELU.DWG	DESIGNED BY: SPC	DATE: 08-23-2021	SCALE: 1"=10'	JOB NO.: 21-1138
DRAINAGE PROFILE				SHEET C6.0



BM

SNO. CO. I.D. #20438 FOUND 3" SQ.
CONC. MON. W/ TACK IN LEAD (CASED)
N 342384.6735
E 1282532.9070
ELEV.=556.51 (NAVD88)



E CALCULATED PER SP 199
-79) USING MON. TIES ON
TH AVE W



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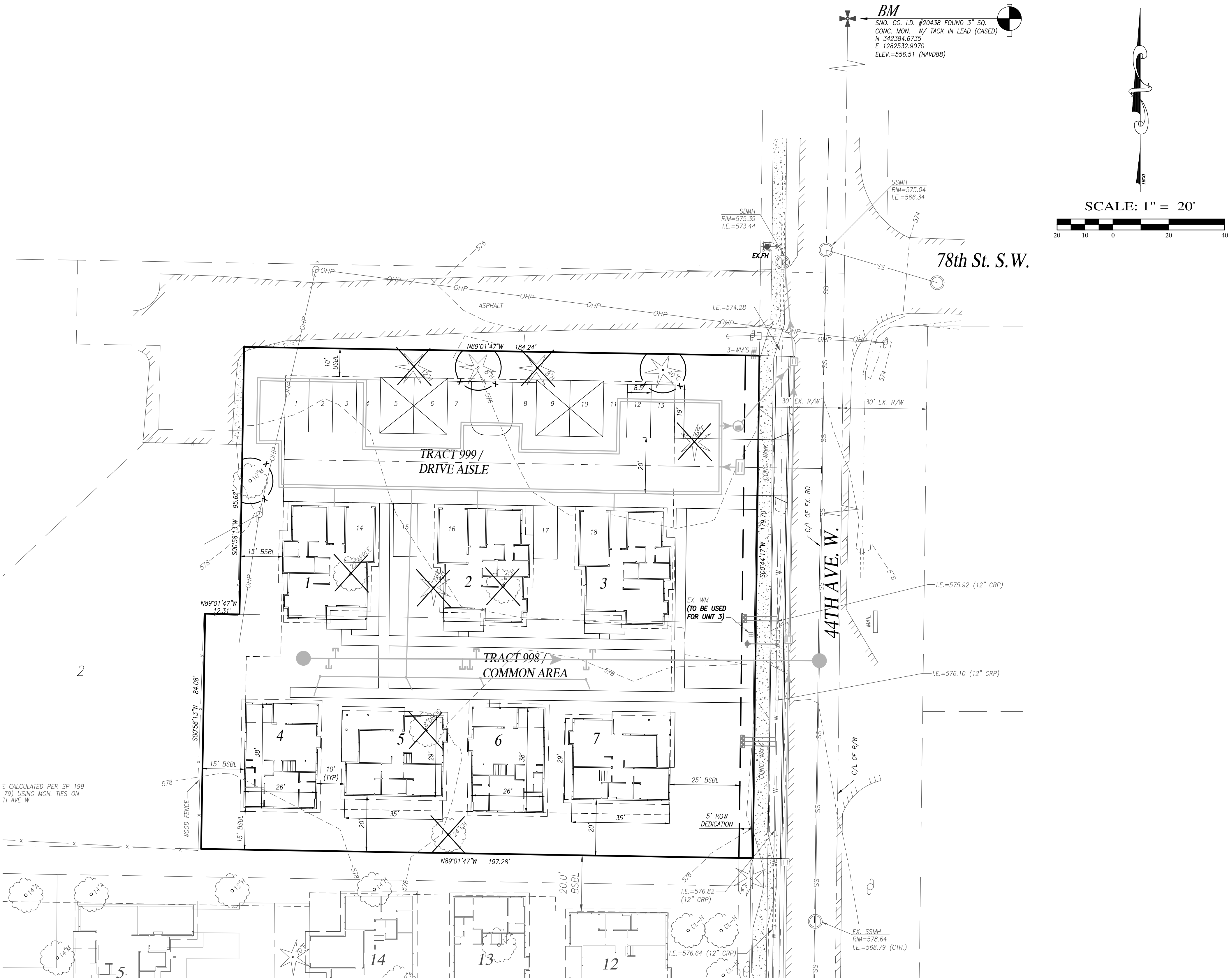
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C&C COTTAGES

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211138-PRELIM.DWG	SPC	08-23-2021	1"=20'	21-1138

TRAFFIC AND
PEDESTRIAN CONTROL PLAN

C8.0

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON

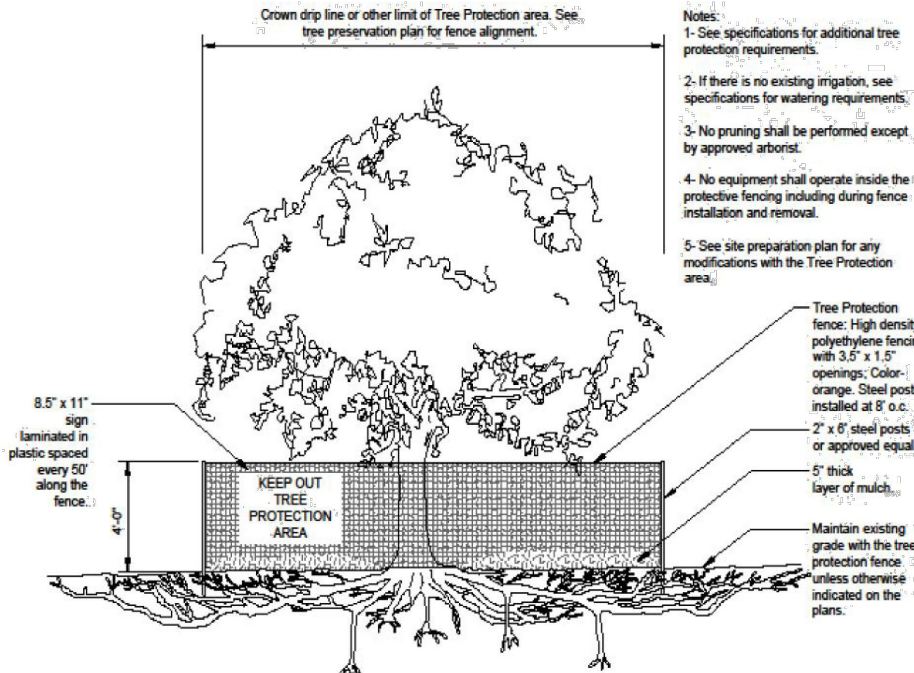


Tree Protection Zone

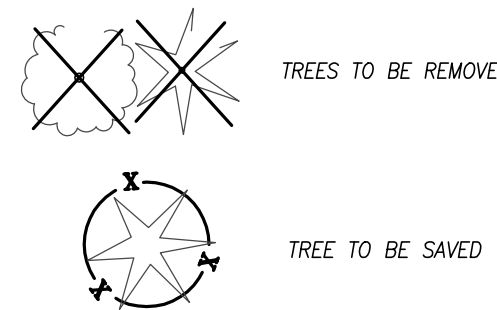
The tree protection zone (TPZ) is the area of the property where no disturbance should occur. Special instructions should be followed in any construction is to take place in the TPZ of a preserved tree. Tree protection at the site shall adhere to the following standards:

- Preconstruction tree maintenance is recommended prior to the installation of tree protection barriers, including mulch, fertilization, supplemental irrigation as necessary, and pruning to remove dead, structurally weak, and low-hanging branches.
- Tree protection fencing shall be installed prior to any land disturbance.
- At a minimum, the TPZ barrier shall be installed at the dripline of those trees to remain. Dripline measurements should be completed at the time of installation. If possible, TPZ fencing should be installed at the edge of the CRZ.
- All construction activities are prohibited 5 feet from the TPZ. This includes but is not limited to the storage of materials, parking, contaminating soil by washing out equipment, (concrete, paint, etc.), changing soil grade, or damaging overhead branches.
- TPZ fencing shall be a minimum of 4 feet high, constructed of chain link or polyethylene laminar safety fencing or similar material subject to approval by an ISA Certified Arborist.
- "Tree Protection Area - Keep Out" or similar signs shall accompany the TPZ fencing at regular intervals.
- TPZ fencing shall be constructed in such a fashion as to not be easily moved or dismantled.
- TPZ fencing shall remain in place for the entirety of the project and only removed, temporarily or otherwise, by an ISA Certified Arborist after approval of intent from the City of Kirkland.

An example illustration of the location for the tree protection fencing. Fencing should be installed as far away from the tree trunk as allowable.



1 TREE FENCE DETAIL
C9.0 NOT TO SCALE



IECO
INSIGHT ENGINEERING CO.
P.O. BOX - 1478
EVERETT, WA 98206
(425) 303-9363 (425) 303-9362 FAX
INFO@INSIGHTENGINEERING.NET

SITE ADDRESS: 7816 & 7820 44TH AVE W.
MUKILTEO, WA 98275
TAX ACCOUNT NO.'S: 00611600099003, 00611600099004

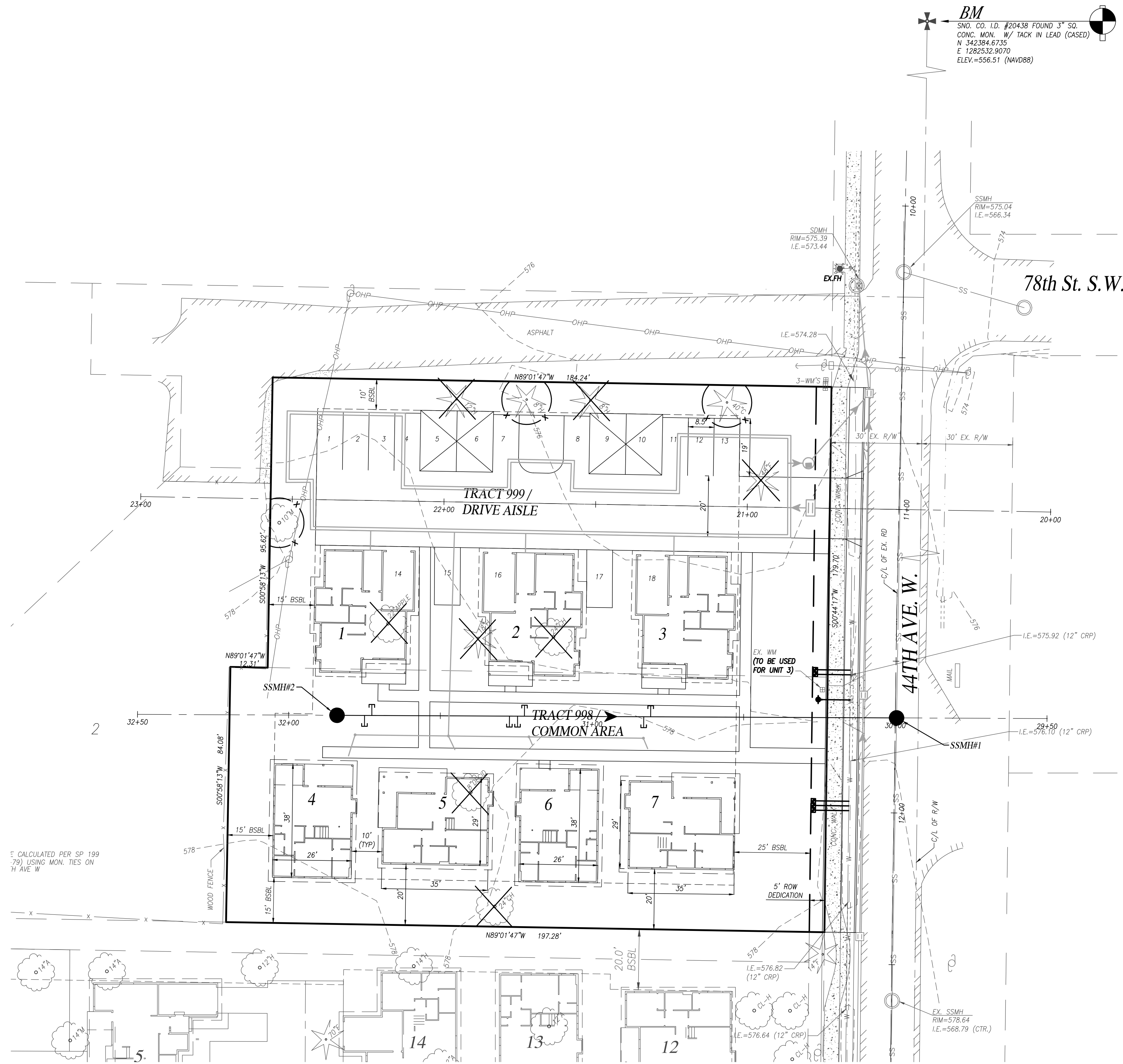
NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
C&C COTTAGES

DWG FILENAME: 211138-PRELU.DWG DESIGNED BY: JTK DATE: 06-03-2021 SCALE: 1"=20' JOB NO.: 21-1138

TREE RETENTION PLAN
C9.0



NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON

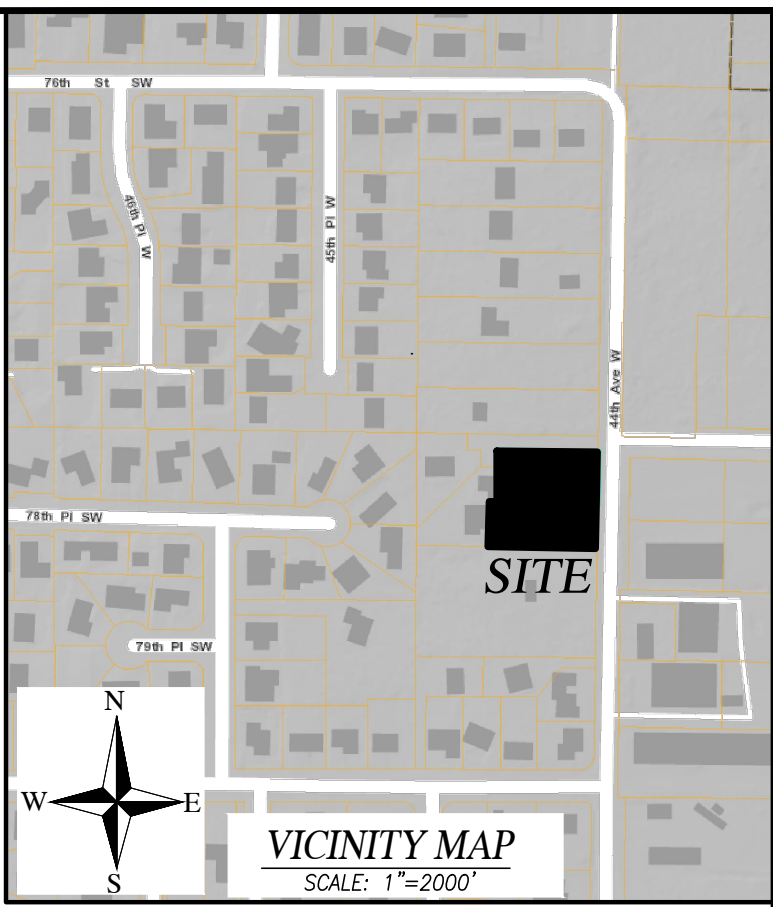


BM
SNO. CO. I.D. #20438 FOUND 3" SO.
CONC. MON. W/ TACK IN LEAD (CASED)
N 342384.6735
E 1282532.9070
ELEV.=556.51 (NAVD88)

SCALE: 1" = 20'

LEGEND

- EXISTING MONUMENT (AS SHOWN)
- SECTION 1/4 CORNER NOT FOUND
- SECTION CORNER NOT FOUND
- FOUND REBAR/CAP OR I.P. (IRON PIPE)
- PLAT
- MEASURED
- TO BE REMOVED
- RIGHT-OF-WAY
- POINT OF BEGINNING
- CENTERLINE
- CHAIN LINK FENCE
- WOOD FENCE
- WATER SURFACE
- EDGE OF PAVEMENT
- BACK OF WALK
- STORM DRAIN CATCH BASIN (CB)
- STORM DRAIN MANHOLE (SDMH)
- SANITARY SEWER MANHOLE (SSMH)
- SANITARY SEWER CLEAN OUT (CO)
- POWER POLE
- GUY POLE
- WATER METER
- WATER VALVE
- MAILBOX
- UTILITY POLE ANCHOR
- FIRE HYDRANT (2 NOZZLE)
- TYPE 1 NGPA SIGN
- PROPOSED WATER
- PROPOSED SANITARY SEWER
- PROPOSED STORM DRAINAGE
- PROPERTY LINE
- EXISTING FENCE LINE
- EDGE OF PAVEMENT
- EXISTING CONTOURS
- PROPOSED CONTOURS
- PRE-EXISTING DRAINAGE PATTERN



EQUIPMENT AND PROCEDURE

LEICA TS 12, 3 SECOND TOTAL STATION FOR FIELD TRAVERSE.
MONUMENTS VISITED 12/2018
PRECISION EXCEEDS STATE STANDARDS. PER: W.A.C.
332-130-090.

BM
SNO. CO. I.D. #20438 FOUND 3" SO.
CONC. MON. W/ TACK IN LEAD (CASED)
N 342384.6735
E 1282532.9070
ELEV.=556.51 (NAVD88)
DATUM:
NAVD 88'

ENGINEER/CONTACT

INSIGHT ENGINEERING COMPANY
P.O. BOX 1478
EVERETT, WA 98206
CONTACT: BRIAN R. KALAB, P.E.
(425) 303-9363
FAX (425) 303-9362

SURVEYOR

WEST ALLIANCE
13614 ASHY WAY
EVERETT, WA 98204
PH: (509) 630-0783
EMAIL: MATRISXSURVEYOR@LIVE.COM

OWNER/APPLICANT

MIETZNER MUKILTEO, LLC
MIKE MIETZNER
11611 AIRPORT ROAD, SUITE B-1
EVERETT, WA 98204
PH: (425) 212-2490 X 304

LEGAL DESCRIPTION

LOTS 3 AND 4, SHORT PLAT SP 199(5-79), RECORDED
UNDER AUDITOR'S FILE NO. 7909040290. RECORDS OF
SNOHOMISH COUNTY, WASHINGTON.

SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF
WASHINGTON.



INSIGHT ENGINEERING CO.
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EVERETT, WA 98206
(425) 303-9363 (425) 303-9362 FAX
INFO@INSIGHTEENGINEERING.NET

SITE ADDRESS: 7816 & 7820 44TH AVE W.
MUKILTEO, WA 98275
TAX ACCOUNT NO.'S: 00611600009003, 00611600009004

NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
C&C COTTAGES

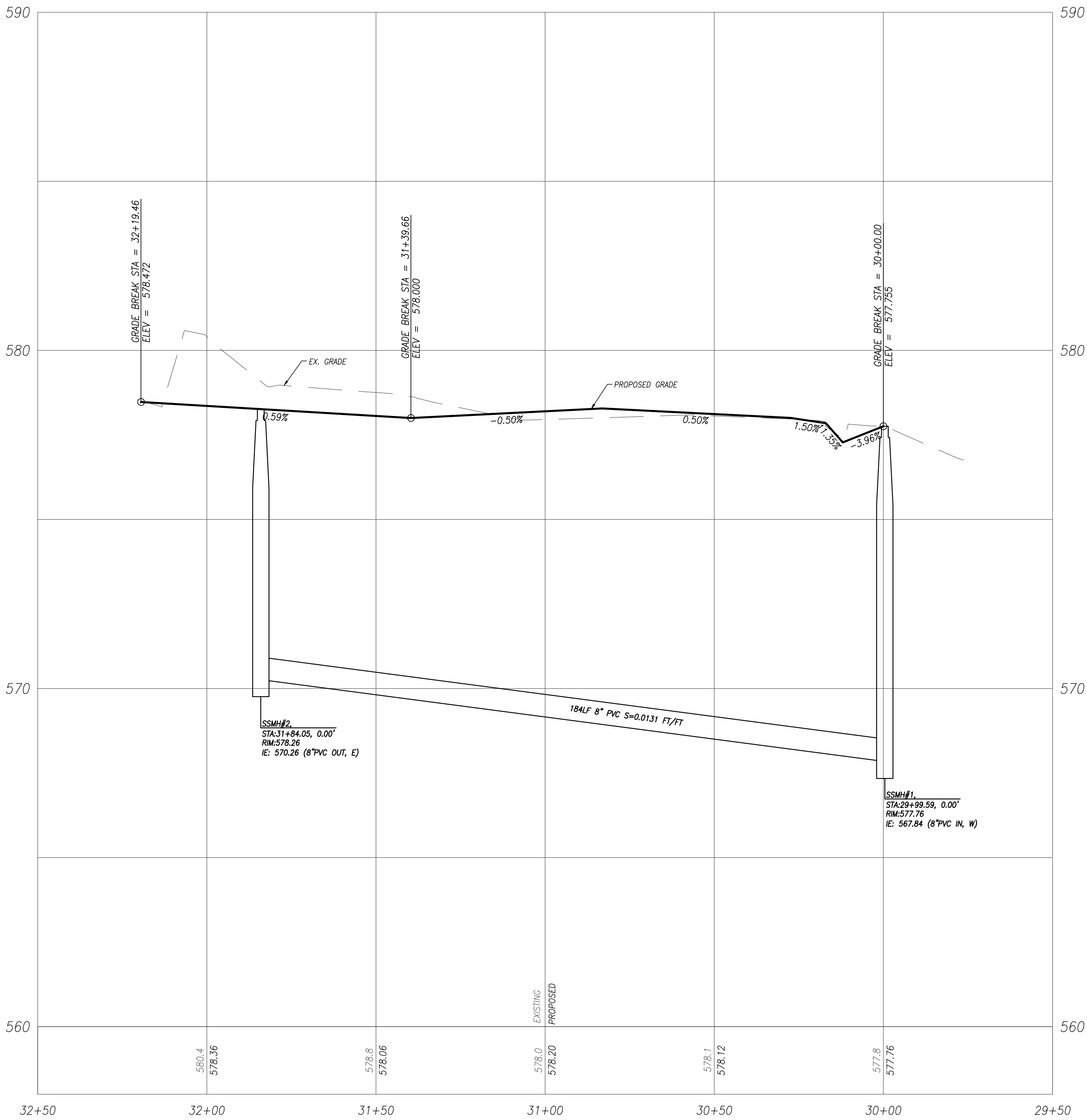
DWG FILENAME: 211138-PREIM.DWG SPC DESIGNED BY: DATE: 08-23-2021 SCALE: 1"=20' JOB NO.: 21-1138 SHEET

SEWER AND WATER PLAN SW1

REV. NO.	DESCRIPTION	INITIALS	DATE



NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M.
SNOHOMISH COUNTY, WASHINGTON



SEWER LINE PROFILE
SCALE: 1"=20' HORIZ, 1"=2' VERT

REV. NO.	DESCRIPTION	INITIALS	DATE

01/12/2022

INSIGHT ENGINEERING CO.
P.O. BOX - 1478
EVERETT, WA 98206
(425) 303-9363 (425) 303-9362 FAX
INFO@INSIGHTENGINEERING.NET

SITE ADDRESS: 7816 & 7820 44TH AVE W. MUKILTEO, WA 98275	
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NE 1/4, SE 1/4, SEC. 09, T. 28 N., R.04 E., W.M. C&C COTTAGES	
DWG FILENAME: 211138-PRELIM.DWG SPC	DESIGNED BY: SPC DATE: 08-23-2021 SCALE: 1"=20'
JOB NO.: 21-1138 SHEET	SW2