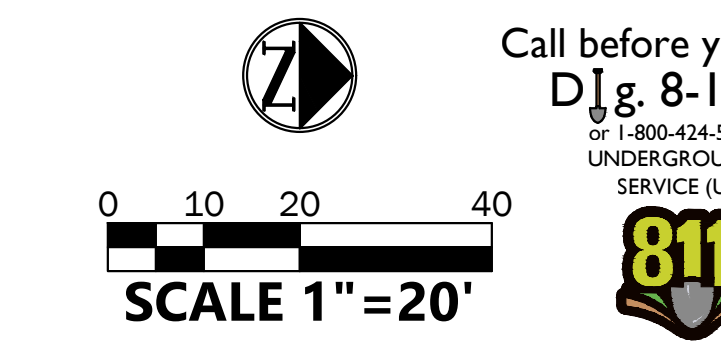
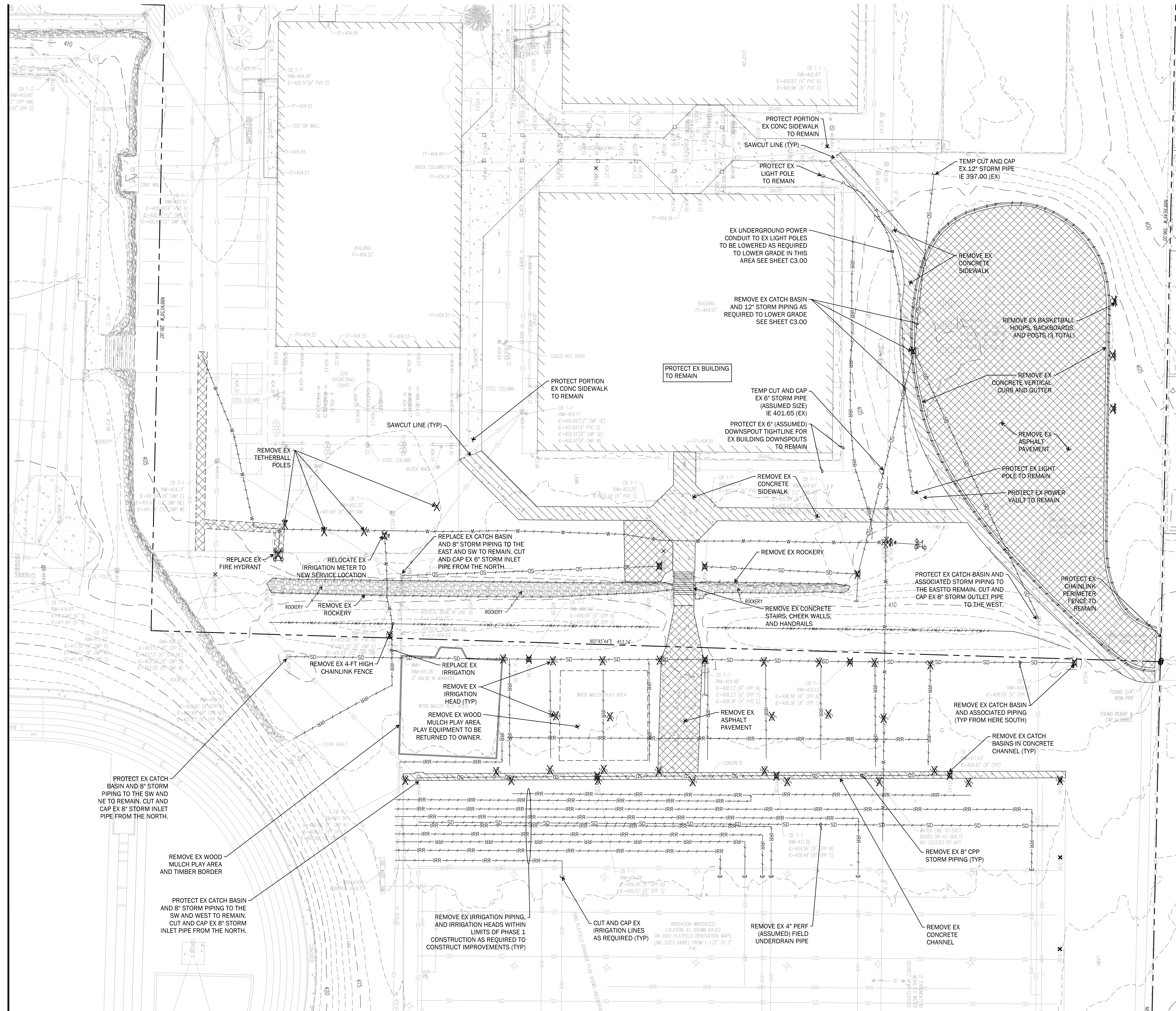


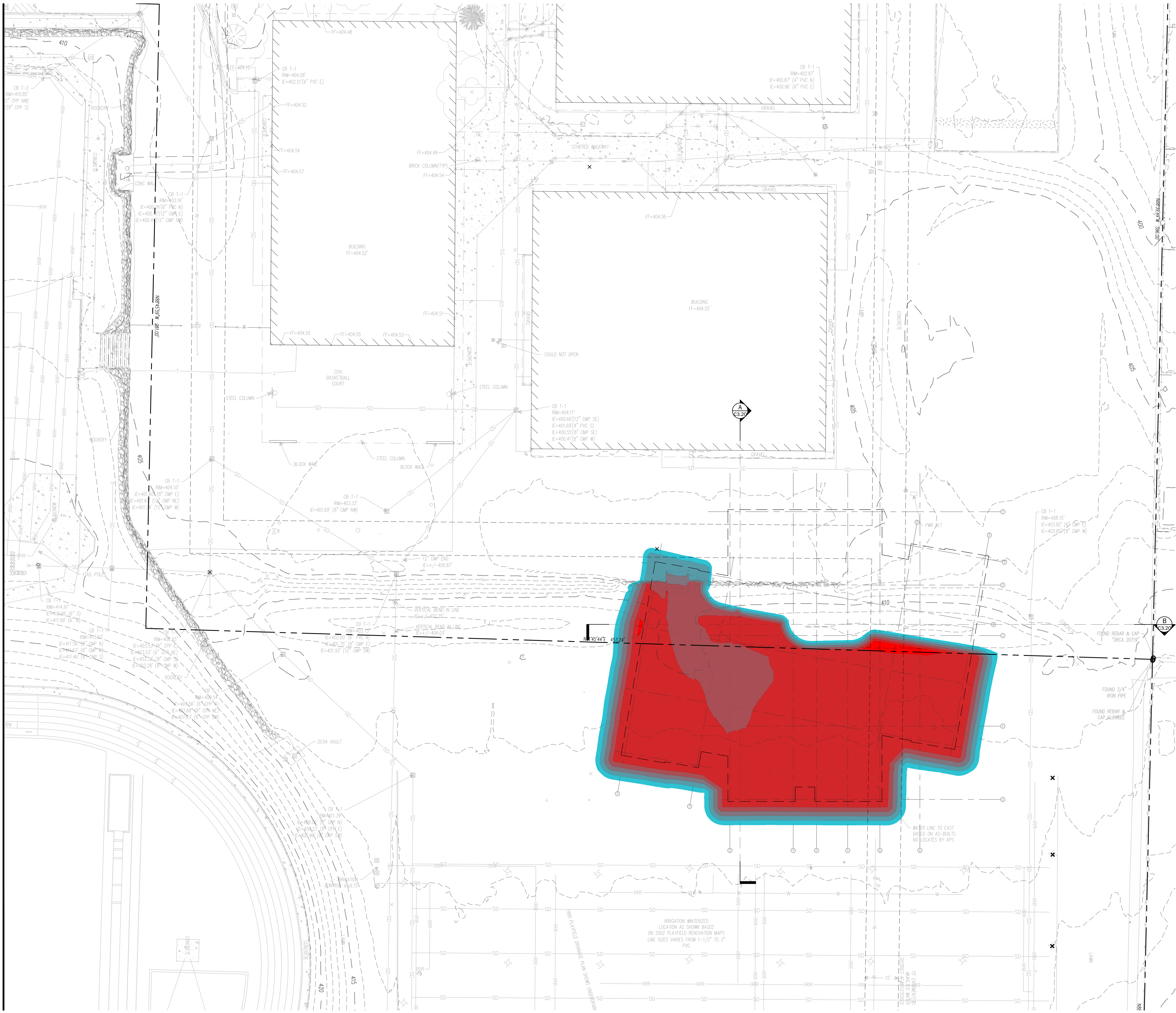


LEGEND

	PROPERTY LINE	<i>N 79°33'06" E - 46.81'</i>
SAWCUT LINE		
REMOVE CURBING		
REMOVE ASPHALT PAVEMENT		
REMOVE CONCRETE PAVEMENT		
DEMOLISH BUILDING		
REMOVE TREE(S)		
FENCING		
REMOVE ROCKERY		
ELECTRICAL SERVICE		E
GAS MAIN/SERVICE		GAS
GAS METER/VALVE		
IRRIGATION LINE		IRR
OVERHEAD POWER		
SANITARY SEWER		SS
SANITARY MH/CO		
STORM DRAINAGE PIPE		SD
YD/CO/CB/CB 2/MH		
WATER MAIN		W
FH/FDC/PIV/VALVE		

**NOTE: FOR REMOVAL OF EX
WATERMAIN AND WATER SERVICES
THAT ARE IMPACTED B PHASE 1
CONSTRUCTION SEE SHEET C5.00.**

RECEIVED
10/30/2023



0102040

SCALE 1"=20'

Call before you dig
Dig 8-1-1
or 1-800-424-5555
UNDERGROUND
SERVICE (USA)

HUTTEBALL
+OREMUS
architecture

4010 LAKE WASHINGTON BLVD NE
SUITE 320
KIRKLAND, WA 98033

425.828.8948

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ARCHITECT STAMP

CONSULTANT STAMP

PROJECT INFORMATION

Mukilteo Elementary School Replacement - Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

Ele atio	Ta le	
Mi imum Exca atio	Maximum Exca atio	Colo
-11.881	-10.000	
-10.000	-8.000	
-8.000	-6.000	
-6.000	-4.000	
-4.000	-2.000	
-2.000	0.000	
0.000	5.194	

NOTE: VOLUMES BELOW EXCLUDE SWELL AND SHRINK FACTORS AND REPRESENTS OVEREXCAVATION ONLY. CUT VOLUME INCLUDES STRIPPING.

CUT VOLUME = 4,052 CUBIC YARDS
FILL VOLUME = 0 CUBIC YARDS

SCHOOL DISTRICT LOGO

06.30.2023 SCHEMATIC DESIGN
07.31.2023 MASTERPLAN SD DOCUMENTS
08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

OVERE CAVATION PLAN

SHEET NUMBER

C2.01



Mukilteo
Elementary
School
Replacement -
Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6



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09.22.2023

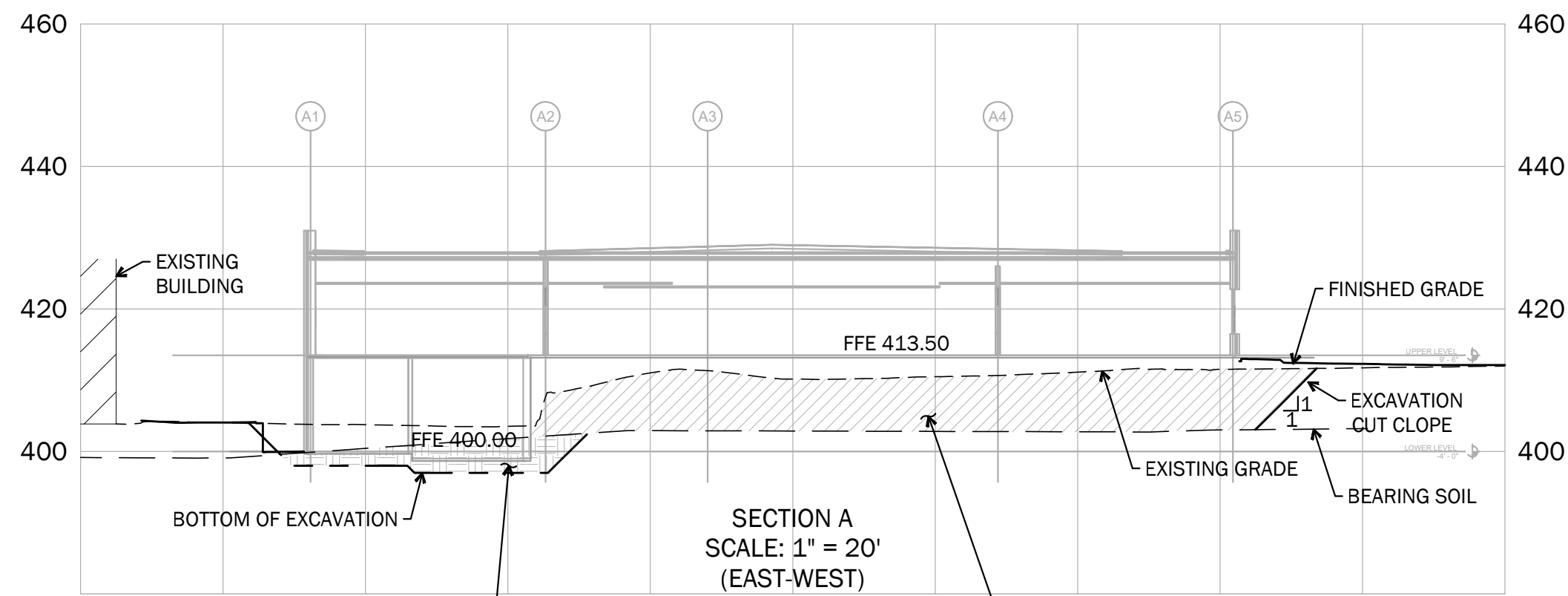
PROJECT NUMBER: 2213

SHEET NAME

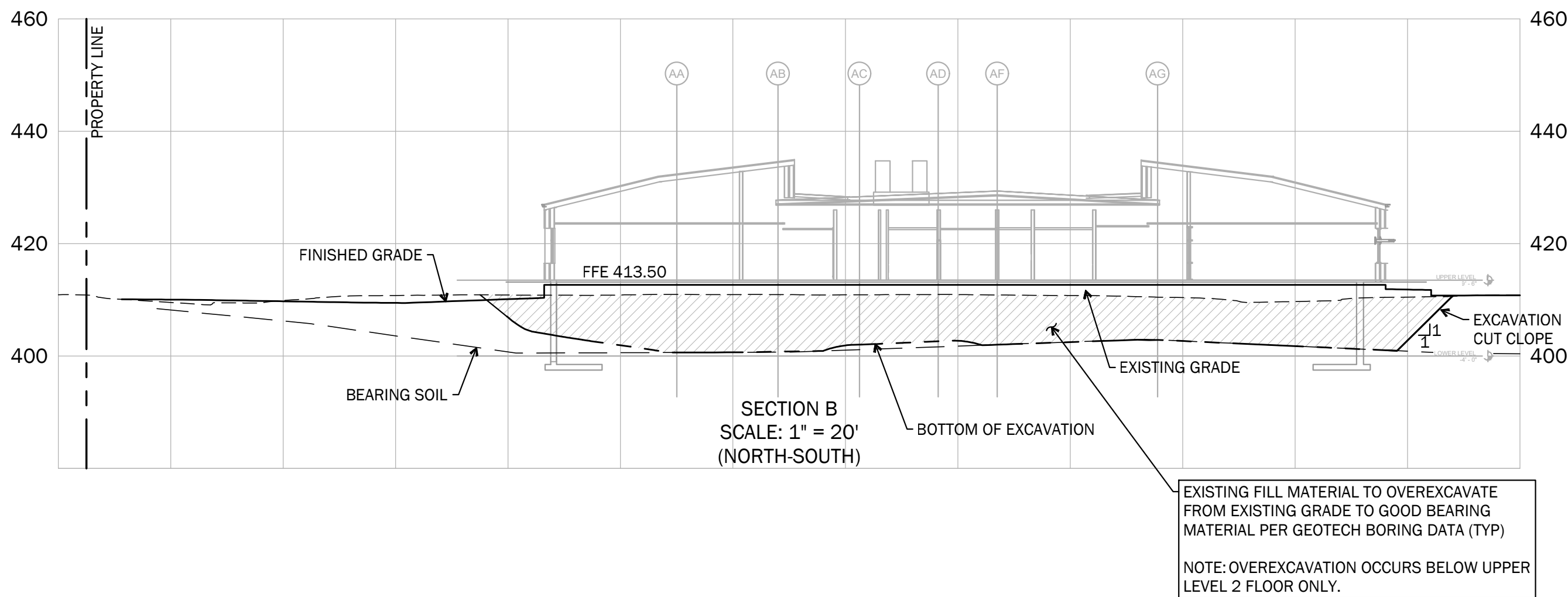
SITE SECTIONS

OVEREXCAVATION AND FILL CONCEPT:

1. OVEREXCAVATE AND REMOVE ALL EXISTING FILL MATERIAL BELOW UPPER LEVEL 2 FROM EXISTING GRADE TO GOOD BEARING SOILS PER GEOTECHNICAL BORING DATA.
2. RE-USE EXISTING ON-SITE NATIVE GOOD FILL MATERIAL BELOW BASEMENT LEVEL 1 AND WITHIN FOOTPRINT OF PROPOSED STORMWATER DETENTION VAULT LOCATED NORTH OF BUILDING (BELOW BEARING ELEVATION) FOR FILL MATERIAL BELOW UPPER LEVEL 2 FOUNDATIONS AND -8" BELOW FFE). FILL TO BE PLACED IN 12" MAX LIFTS AND COMPACTED TO MEET STRUCTURAL FILL SPEC REQUIREMENTS (95% MAX PROCTOR).
3. ANY ADDITIONAL FILL MATERIAL NOT EXCATED PER ITEM 2 ABOVE SHALL BE IMPORT STRUCTURAL FILL MATERIAL MEETING PROJECT SPECIFICATIONS.



NOTE: VOLUMES BELOW EXCLUDE SWELL AND SHRINK FACTORS AND REPRESENTS OVEREXCAVATION ONLY. CUT VOLUME INCLUDES STRIPPING.
CUT VOLUME = 4,278 CUBIC YARDS
FILL VOLUME = 120 CUBIC YARDS



MU ILTEO ELEMENTAR SCHOOL REPLACEMENT PHASE 1

MU ILTEO SCHOOL DISTRICT

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10/30/2023



4010 LAKE WASHINGTON BLVD NE
SUITE 320
KIRKLAND, WA 98033

425.828.8948

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PROJECT INFORMATION

Mukilteo Elementary School Replacement - Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO



06.30.2023 SCHEMATIC DESIGN

07.31.2023 MASTERPLAN SD DOCUMENTS

08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

COVER SHEET

SHEET NUMBER

C0.00

GENERAL NOTES

- ALL WORK SHALL CONFORM TO THE 2022 DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS FOR CITY OF EVERETT. A COPY OF THESE DOCUMENTS SHALL BE ON SITE DURING CONSTRUCTION.
- A COPY OF THE APPROVED PLANS MUST BE ON SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- ALL PERMITS REQUIRED FOR WORK WITHIN THE PUBLIC RIGHT OF WAY MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL SCHEDULE AND ATTEND A PRECONSTRUCTION MEETING WITH THE CITY OF EVERETT. THE OWNER, RECORD ENGINEER, CONTRACTOR AND DESIGNATED SUBCONTRACTORS SHALL BE PRESENT AT THE PRECONSTRUCTION MEETING.
- EXISTING PAVED SURFACES INCLUDING ROADWAYS, SIDEWALKS, AND CURBS THAT ARE DAMAGED BY NEW CONSTRUCTION SHALL BE REPAIRED AS REQUIRED BY CITY OF EVERETT AND THEIR INSPECTORS.
- ALL DAMAGE TO CITY INFRASTRUCTURE CAUSED BY THE CONSTRUCTION SHALL BE REPAIRED AS REQUIRED BY THE CITY OF EVERETT.
- THE APPROVED PLANS SHOW THE APPROXIMATE AREA OF PAVEMENT RESTORATION BASED ON THE DEPTH OF UTILITY CUTS AND/OR THE AREA OF CURB AND/OR PAVEMENT TO BE REMOVED AND REPLACED.
- IF AN EXISTING CURB IS TO BE REMOVED AND REPLACED IN THE SAME LOCATION THE CONTRACTOR SHALL PROVIDE THE CITY OF EVERETT INSPECTOR A PLAN WITH EXISTING FLOW LINE AND TOP OF CURB ELEVATIONS IDENTIFIED. PERMITTEE TO STAKE THE LOCATION OF THE EXISTING CURB PRIOR TO DEMOLITION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REFERENCING AND REPLACING ALL MONUMENTS THAT MAY BE DISTURBED, DESTROYED OR REMOVED BY THE PROJECT AND SHALL FILE AN APPLICATION FOR PERMIT TO REMOVE OR DESTROY A SURVEY MONUMENT WITH THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, PURSUANT TO RCW 58.24.040(8).
- THE CONTRACTOR SHALL SUBMIT ALL APPLICABLE DOCUMENTS AS REQUIRED PER THE CITY OF EVERETT DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS PRIOR TO CONSTRUCTION. A MATERIAL SOURCE FORM FOR ALL MATERIALS TO BE PLACED IN THE RIGHT OF WAY AND MIX DESIGNS FOR ALL ASPHALT, CONCRETE AND AGGREGATES TO BE PLACED IN THE RIGHT OF WAY MUST BE SUBMITTED TO THE CITY OF EVERETT FOR REVIEW AND APPROVAL PRIOR TO BEGINNING CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY THE LOCAL FIRE DISTRICT AND CITY OF EVERETT AT LEAST TWENTY-FOUR (24) HOURS IN ADVANCE OF ALL WATER SERVICE INTERRUPTIONS, HYDRANT SHUTOFFS, AND STREET CLOSURES OR OTHER ACCESS BLOCKAGE. THE CONTRACTOR SHALL ALSO NOTIFY THE FIRE DISTRICT OF ALL NEW, RELOCATED, OR ELIMINATED HYDRANTS RESULTING FROM THIS WORK.
- THE CONTRACTOR SHALL LOCATE AND PROTECT ALL CASTINGS AND UTILITIES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL CONTACT THE UNDERGROUND UTILITIES LOCATOR SERVICE (811) AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL CONTACT A PRIVATE UTILITY LOCATOR FOR ALL ON-SITE WORK ON THE PROJECT AND ADJACENT PRIVATE PROPERTIES, AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
- IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE ACCURACY OF ALL UTILITY LOCATIONS SHOWN AND TO FURTHER DISCOVER AND AVOID ANY OTHER UTILITIES NOT SHOWN WHICH MAY BE AFFECTED BY THE IMPLEMENTATION OF THIS PLAN. THIS MAY INCLUDE, BUT IS NOT LIMITED TO, POTHOLE EXCAVATION AND OTHER MEANS AND METHODS.
- THE CONTRACTOR SHALL ADJUST ALL EXISTING AND PROPOSED MANHOLE RIMS, DRAINAGE STRUCTURE LIDS, VALVE BOXES, AND UTILITY ACCESS STRUCTURES TO FINISH GRADE WITHIN AREAS AFFECTED BY THE PROPOSED IMPROVEMENTS. THIS INCLUDES AS REQUIRED DURING PHASING TO ACCOMMODATE INTERIM AND FINAL GRADING
- THE CONTRACTOR SHALL PROVIDE FOR ALL TESTING AS REQUIRED BY THE CITY OF EVERETT INSPECTOR.
- BACKFILL MATERIAL USED IN PUBLIC RIGHT-OF-WAY SHALL MEET STANDARD SPECIFICATIONS AND SHALL BE APPROVED BY THE CITY OF EVERETT.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY EROSION CONTROL AND SEDIMENTATION COLLECTION FACILITIES TO ENSURE THAT SEDIMENT-LADEN WATER DOES NOT ENTER THE NATURAL OR PUBLIC DRAINAGE SYSTEM. AS CONSTRUCTION PROGRESSES AND UNEXPECTED (SEASONAL) CONDITIONS DICTATE, ADDITIONAL CONTROL FACILITIES MAY BE REQUIRED. DURING THE COURSE OF CONSTRUCTION IT SHALL BE THE OBLIGATION AND RESPONSIBILITY OF THE CONTRACTOR TO ADDRESS ANY NEW CONDITIONS THAT MAY BE CREATED BY THE CONTRACTORS ACTIVITIES AND TO PROVIDE ADDITIONAL FACILITIES THAT MAY BE NEEDED TO PROTECT ADJACENT PROPERTIES.
- THE CONTRACTOR SHALL KEEP ALL PAVED SURFACES IN THE RIGHT OF WAY CLEAN BY SWEEPING. USE VACUUM TYPE SWEEPER
- CARE SHALL BE EXERCISED WHEN EXCAVATING NEAR EXISTING CHARGED WATER MAINS.
- ALL UTILITY CROSSINGS NOTED AS "ASSUMED" ARE UNKNOWN DURING DESIGN. THE UNKNOWN ELEVATIONS AND LOCATIONS MUST BE VERIFIED PRIOR TO ANY UTILITY CONSTRUCTION. ELEVATIONS THAT DIFFER FROM ASSUMED ELEVATION SHALL BE FORWARDED TO THE CIVIL ENGINEER FOR REVIEW.

COVER NOTES

- UTILIZE MULCH OR PLASTIC SHEETING FOR SHORT-TERM EROSION CONTROL DISTURBED AREAS OR SOIL STOCKPILES THAT REQUIRE COVER MEASURES FOR LESS THAN 30 DAYS.
- SEEDING SHALL BE USED THROUGHOUT THE PROJECT ON DISTURBED AREAS THAT HAVE REACHED FINAL GRADE OR THAT WILL REMAIN UNWORKED FOR MORE THAN 30 DAYS.
- SODDING MAY BE USED AS AN ALTERNATIVE FOR AREAS THAT REQUIRE SHORT-TERM OR LONG-TERM COVER, OR IMMEDIATE VEGETATIVE COVER.

PRO ECT NOTES

- THE CONTRACTOR SHALL TAKE REASONABLE PRECAUTIONS AND EXERCISE SOUND ENGINEERING AND CONSTRUCTION PRACTICES IN CONDUCTING THE WORK. THE CONTRACTOR SHALL PROTECT EXISTING PUBLIC AND PRIVATE UTILITIES FROM DAMAGE DURING CONSTRUCTION. IF EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY PURVEYOR. OWNER AND THE ENGINEER. THE CONTRACTOR SHALL RESTORE THE UTILITY TO ITS EXISTING CONDITION. (WSDOT SEC. 1-07.17 APWA SUPPLEMENT). THE CONTRACTOR IS RESPONSIBLE FOR THE MEANS AND THE METHODS OF CONSTRUCTION FOR WORK SHOWN ON THESE PLANS.
- ALL EXCAVATION, TRENCHING, SUBGRADE PREPARATION, FILL PLACEMENT, AND ALL SOIL WORK IN GENERAL SHALL BE CONDUCTED IN COMPLIANCE WITH THE CITY OF EVERETT STANDARDS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR HIRING A PROFESSIONAL LAND SURVEYOR TO REFERENCE EXISTING MONUMENTS ON OR ADJOINING ESTABLISHED SAID POINTS AT PROJECT COMPLETION. THIS REESTABLISHMENT SHALL BE DOCUMENTED BY RECORD OF SURVEY PREVIOUS TO DEMOLITION OR CONSTRUCTION AND TO RECORNER RECORD AS DESCRIBED IN W.A.C. 332-120.
- CONTRACTOR SHALL MAINTAIN A 5 FOOT MINIMUM HORIZONTAL CLEARANCE FROM THE WATER MAIN AND OTHER UTILITIES (i.e. GAS, CABLE, POWER, ETC.). IF SAID CLEARANCE CANNOT BE MAINTAINED, CONTACT ENGINEER FOR APPROVAL AND RECORD EXACT MEASUREMENTS OF THE UTILITY LINES ON THE AS-BUILT DRAWINGS. A 10 FOOT MINIMUM HORIZONTAL CLEARANCE MUST BE MAINTAINED BETWEEN WATER MAIN AND SANITARY SEWER.
- SCHEDULE WITH CITY AND OWNER (96 HOURS MINIMUM NOTICE FOR WATER MAIN SHUT DOWN ON THE SCHOOL SITE), INSTALL CITY STANDARD TESTING CONNECTION ON NEW WATER MAIN FOLLOWING COMPLETION OF NEW WATER SYSTEM CONSTRUCTION, TESTING, AND ACCEPTANCE BY THE CITY. REMOVE TESTING CONNECTION AND INSTALL SEGMENT OF DI PIPE, LENGTH TO SUIT, WITH TWO LONG PATTERN SLEEVES. INSTALLATION AND CONNECTION TO EXISTING WATER SYSTEM SHALL BE WITH 100% CITY INSPECTION.
- UNDERGROUND UTILITIES ARE SHOWN IN THE APPROXIMATE LOCATION. THERE IS NOT A GUARANTEE THAT ALL UTILITY LINES ARE SHOWN OR THAT THE LOCATION, SIZE, AND MATERIAL IS ACCURATE. THE CONTRACTOR SHALL UNCOVER ALL INDICATED PIPING WHERE CROSSINGS, INTERFERENCE'S OR CONNECTIONS OCCUR PRIOR TO TRENCHING OR EXCAVATION FOR ANY PIPE OR STRUCTURES, TO DETERMINE ACTUAL LOCATIONS, SIZE AND MATERIAL. THE CONTRACTOR SHALL MAKE THE APPROPRIATE PROVISION FOR PROTECTION OF SAID FACILITIES. THE CONTRACTOR SHALL NOTIFY ONE CALL AT 811 AND ARRANGE FOR PUBLIC AND PRIVATE FIELD LOCATION OF EXISTING FACILITIES BEFORE CONSTRUCTION.
- SCHEDULE WITH CITY (48 HOURS MINIMUM NOTICE) FOR WATER METER SHUTOFF AND TO RETIRE METERS.

LEGAL DESCRIPTION

PARCEL 1 - TPN 00591100000102: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223772-SC DATED AUGUST 29, 2022

PARCEL 1, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

PARCEL 2 - TPN 28040900102200: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223775-SC DATED AUGUST 31, 2022

PARCEL 2, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

PARCEL 3 - TPN 28040900104200: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223774-SC DATED AUGUST 29, 2022

PARCEL 3, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

OLYMPIC VIEW MIDDLE SCHOOL - TPN 00591100000701: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223773-SC DATED AUGUST 31, 2022

PARCEL A:

WEST HALF OF TRACT 7, SUNNY SIDE LAND COMPANY'S FIRST PLAT OF SOUTH EVERETT, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 6 OF PLATS, PAGE 4, RECORDS OF SNOHOMISH COUNTY, WASHINGTON

EXCEPT THE SOUTH 15 FEET THEREOF CONVEYED TO THE CITY OF MUKILTEO BY DEED RECORDED UNDER AUDITOR'S FILE NO. 1628733, RECORDS OF SNOHOMISH COUNTY, WASHINGTON AND

EXCEPT THAT PORTION THEREOF CONVEYED TO THE CITY OF MUKILTEO BY DEED RECORDED UNDER AUDITOR'S FILE NO. 201712010196, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

TOGETHER WITH THE SOUTH HALF OF VACATED ALLEY WHICH WOULD ATTACH TO SAID PREMISES BY OPERATION OF LAW PURSUANT TO CITY OF MUKILTEO ORDINANCE NO. 1055 RECORDED UNDER AUDITOR'S FILE NO. 200209171215, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

PARCEL B:

ALL THAT PORTION OF THE EAST HALF OF TRACT 8, SUNNY SIDE LAND COMPANY'S FIRST PLAT OF SOUTH EVERETT, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 6 OF PLATS, PAGE 4, RECORDS OF SNOHOMISH COUNTY, WASHINGTON, LYING NORTH OF STATE ROAD NO. 1-I

TOGETHER WITH THAT PORTION OF COUNTY ROAD, IF ANY, LYING NORTH OF SAID STATE ROAD NO. 1-I WHICH WAS VACATED IN VOLUME 27 OF COMMISSIONER'S RECORDS, PAGE 444 AND

TOGETHER WITH THE SOUTH HALF OF VACATED ALLEY WHICH WOULD ATTACH TO SAID PREMISES BY OPERATION OF LAW PURSUANT TO CITY OF MUKILTEO ORDINANCE NO. 1055 RECORDED UNDER AUDITOR'S FILE NO. 200209171215, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

ALL SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.

CONSTRUCTION SE UENCE

- BEFORE ANY CONSTRUCTION ACTIVITY ARRANGE AND ATTEND PRE-CONSTRUCTION CONFERENCES WITH CITY OF EVERETT AND JACOBSON CONSULTING ENGINEERS.
- PROVIDE TEMPORARY AND INTERIM MEASURES REQUIRED FOR EXECUTION OF THE WORK.
- VERIFY VERTICAL AND HORIZONTAL LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES. CONTACT ALL UTILITY COMPANIES OR PROVIDERS THAT MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION. CALL 811 AND UTILIZE PRIVATE LOCATING COMPANY ALONG THE ENTIRE WORK AREA.
- FLAG CLEARING LIMITS AS INDICATED ON DRAWINGS.
- POST SIGN W/ NAME AND PHONE NUMBER OF TESC SUPERVISOR.
- PROVIDE CATCH BASIN PROTECTION AND OTHER APPROPRIATE TESC MEASURES, INCLUDING STRAW WATTLES, ETC. COORDINATE WITH CITY OF EVERETT SITE AND R.O.W. INSPECTOR.
- BACKFILL AND COMPACT TRENCHES AND EXCAVATION PER THE DOCUMENTS.
- PATCH AND RESTORE SITE PER PLANS.
- INSTALL ALL NEW PAVING, LANDSCAPING AND SITE STABILIZATION. PROTECT RECENTLY INSTALLED DRAINAGE INSTALLATIONS. IF THESE FACILITIES BECOME CONTAMINATED AS RESULT OF THE SITE NOT BEING FULLY STABILIZED PRIOR TO COMING ON-LINE, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE AS REQUIRED AT NO ADDITIONAL COST TO THE OWNER.
- CONTACT DESIGN ENGINEER AND CITY SO THEY CAN PUNCH LIST THE SITE. ADDRESS PUNCH LIST ITEMS AS REQUIRED.
- APPROPRIATE MEASURES SHALL BE TAKEN TO STOP SEDIMENT FROM ENTERING SURFACE WATER BODIES IF THE PROPOSED BMPS FAIL AND SEDIMENT-LADEN WATER IS LEAVING THE SITE, IMMEDIATELY NOTIFY YOUR PUBLIC WORKS INSPECTOR.
- BARE AND/OR DISTURBED SOILS SHALL REMAIN UNCOVERED AND/OR UNSTABILIZED FOR NO MORE THAN 2 DAYS FROM OCTOBER 1 THROUGH APRIL 30, AND FOR NO MORE THAN 7 DAYS FROM MAY 1 THROUGH SEPTEMBER 30.
- NOTIFY THE PUBLIC WORKS INSPECTOR AT LEAST 24 HOURS PRIOR TO DEWATERING ACTIVITIES. HANDLE HIGHLY TURBID OR OTHERWISE CONTAMINATED DEWATERING WATER SEPARATELY FROM STORMWATER.
- THE APPROVED PROJECT PUBLIC WORKS PERMIT AND SWPPP SHALL BE RETAINED ON SITE OR READILY AVAILABLE TO THE CONTRACTOR THROUGHOUT THE DURATION OF THE CONSTRUCTION PROJECT.
- DESIGN, INSTALL, IMPLEMENT, AND MAINTAIN EFFECTIVE POLLUTION PREVENTION MEASURES TO MINIMIZE THE DISCHARGE OF POLLUTANTS.
- PROTECT ALL LID BMPS FROM SEDIMENTATION THROUGH INSTALLATION AND MAINTENANCE OF EROSION AND SEDIMENT CONTROL BMPS ON PORTIONS OF THE SITE THAT DRAIN INTO THE LID BMPS.

BASIS OF BEARING

HOLDING THAT SURVEY BY GROUP FOUR, INC., AS RECORDED UNDER AUDITOR'S FILE NUMBER 9202135002.

ALL DISTANCES SHOWN ON THIS MAP ARE GROUND DISTANCES. TO CONVERT DISTANCES TO STATE PLANE MULTIPLY BY A SCALE FACTOR OF 0.9999318. BEARINGS ARE ON WASHINGTON STATE PLANE NORTH ZONE (NAD 83/2011 EPOCH 2010) BASED ON GPS OCCUPATIONS UTILIZING THE WASHINGTON STATE REFERENCE NETWORK.

VERTICAL DATUM

NAVD88

VERTICAL INFORMATION DERIVED FROM MULTIPLE GPS OCCUPATIONS UTILIZING THE WASHINGTON STATE REFERENCE NETWORK.

SURVE REFERENCES

RECORD OF SURVEY AF 9202135002
RECORD OF SURVEY AF 201409165001

SITE DATA

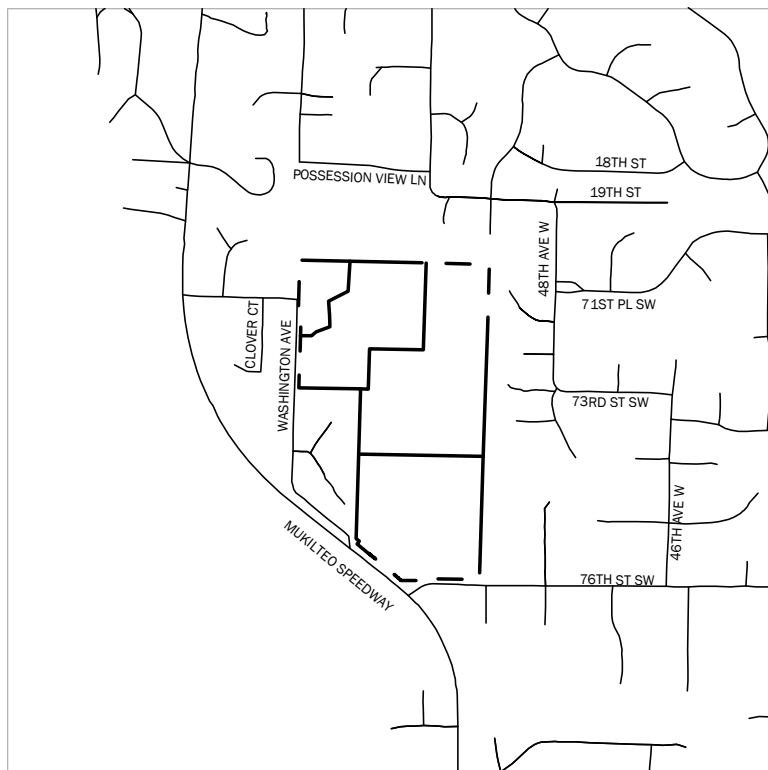
SITE ADDRESS: 2600 MUKILTEO SPEEDWAY, MUKILTEO, WA 98275
TAX PARCEL NUMBER: (PARCEL 3) 28040900104200 (78,031 SF 1.79 AC.)
(PARCEL 2) 28040900102200 (294, 836 SF 6.77 AC.)
(PARCEL 1) 00591100000102 (497,406 SF 11.42 AC.)
(OLYMPIC VIEW MIDDLE SCHOOL) 00591100000701
(396,731 SF 9.11 AC.)
ZONING: RD7.5 SINGLE FAMILY RESIDENTIAL

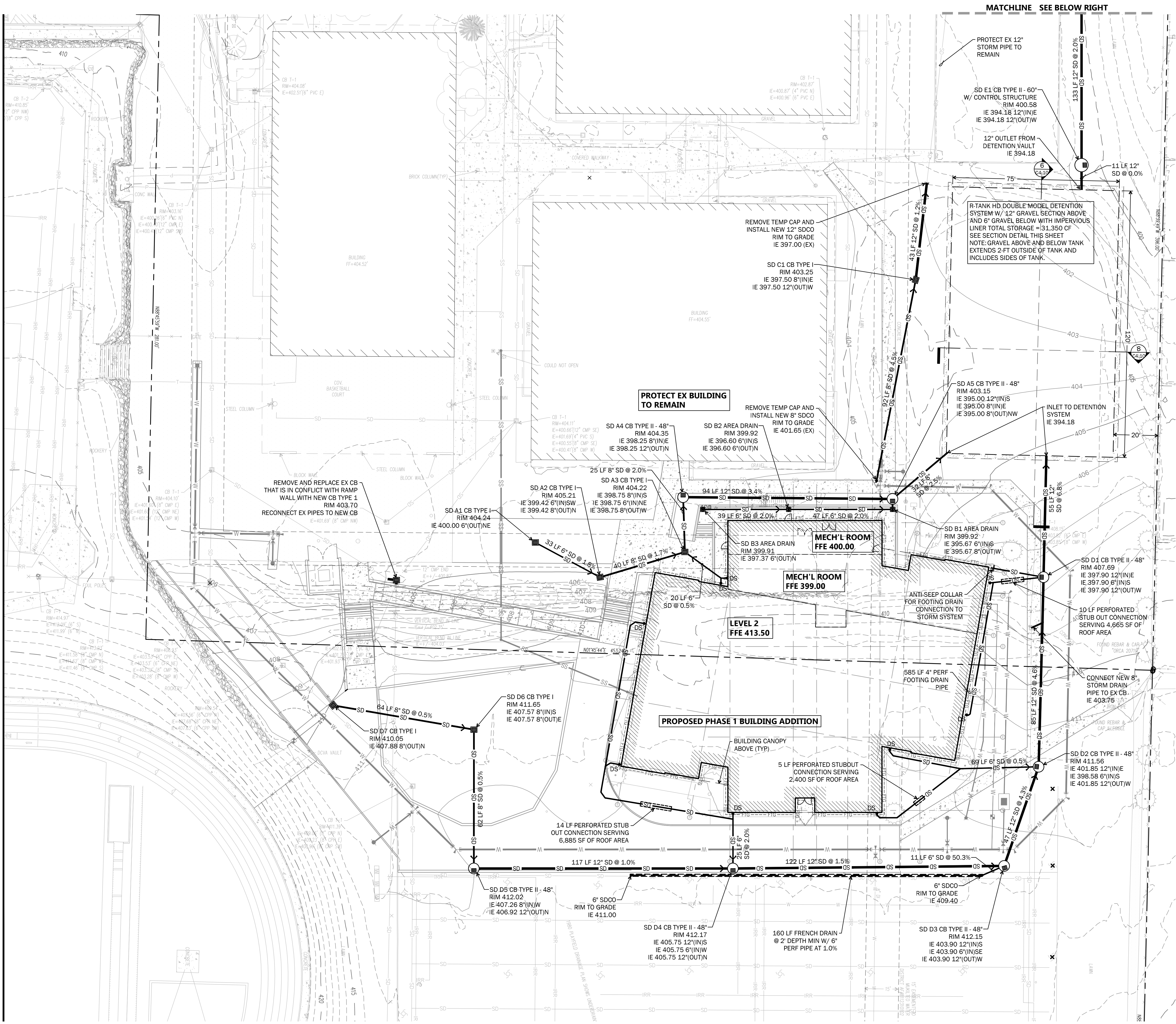
OWNER: MUKILTEO SCHOOL DISTRICT
9401 SHARON DR.
EVERETT, WA 98204
(425) 356-1331

ARCHITECT HUTTEBALL OREMUS ARCHITECTURE
4010 LAKE WASHINGTON BLVD NE, SUITE 320
KIRKLAND, WA 98033
(425) 828-8948 CONTACT: -

ENGINEER: JACOBSON CONSULTING ENGINEERS
255 S. KING STREET, SUITE 800
SEATTLE, WA 98104
(206) 426-2600 CONTACT: SASCHA EASTMAN
SASCHA@JACOBSONENGINEERS.COM

VICINIT MAP





0 10 20 40
SCALE 1"=20'

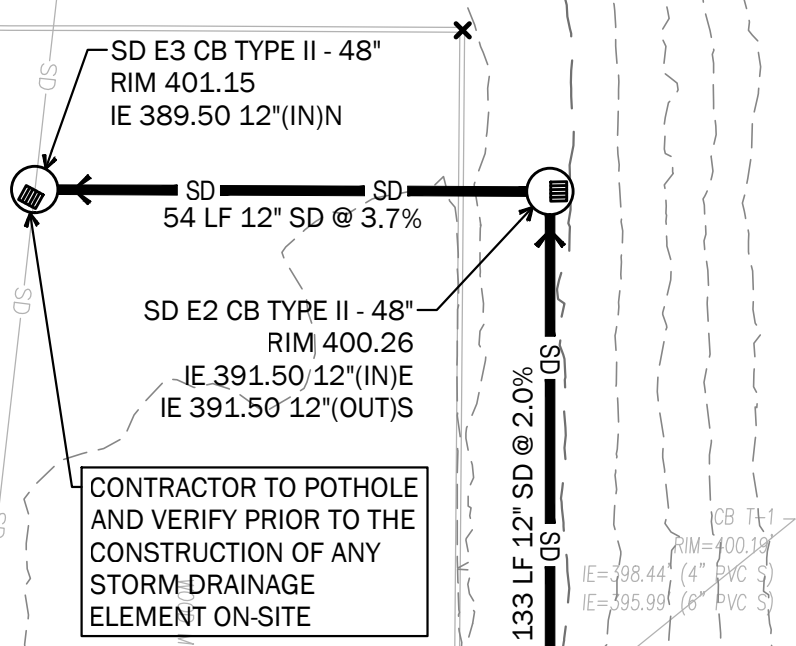
Call before you dig
811
or 1-800-424-5555
UNDERGROUND
SERVICE (USA)

Call before you dig
811
or 1-800-424-5555
UNDERGROUND
SERVICE (USA)

- LEGEND**
- PROPERTY LINE N 79°33'06" E - 46.81'
 - STORM DRAINAGE PIPE SD
 - YD/CO/CB/CB 2/MH
 - SANITARY SEWER SS
 - SANITARY MH/CO
 - WATER MAIN W
 - FH/FDC/PIV/VALVE FH FDC PIV WVM
 - WATER VAULT/METER
 - DETENTION VAULT
 - DOWNSPOUT DS DS W SPLASH BLOCK
 - DISPERSAL TRENCH
 - FOOTING DRAIN FTG FTG

RECEIVED
10/30/2023

NOTE: WATER QUALITY TREATMENT FACILITY NOT REQUIRED AS FIRE LANE EXEMPT. ASPHALT PAVEMENT TURNAROUND DOES NOT REQUIRE WATER QUALITY TREATMENT EITHER.



HUTTEBALL + OREMUS architecture

4010 LAKE WASHINGTON BLVD NE
SUITE 320
KIRKLAND, WA 98033

425.828.8948

HOARCH.COM

ARCHITECT STAMP

CONSULTANT STAMP

PROJECT INFORMATION

Mukilteo Elementary School Replacement - Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO

Mukilteo School District

06.30.2023 SCHEMATIC DESIGN
07.31.2023 MASTERPLAN SD DOCUMENTS
08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023
PROJECT NUMBER: 2213
SHEET NAME

STORM DRAINAGE PLAN

SHEET NUMBER

C4.00

**Mukilteo
Elementary
School
Replacement -
Phase 1**

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6



06.30.2023 SCHEMATIC DESIGN
07.31.2023 MASTERPLAN SD DOCUMENTS
08.31.2023 DESIGN DEVELOPMENT

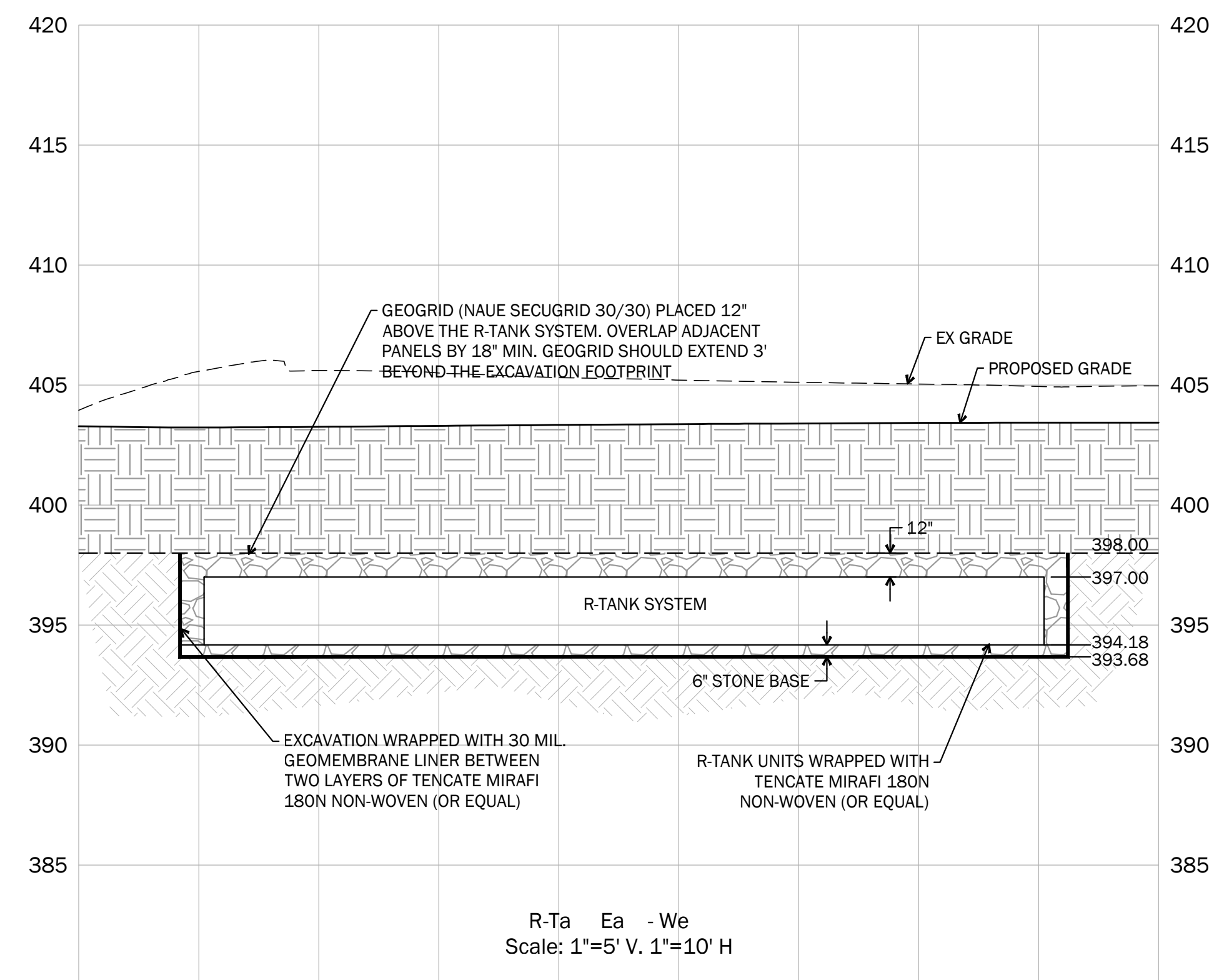
CUP SUBMITTAL

09.22.2023
PROJECT NUMBER: 2213
SHEET NAME

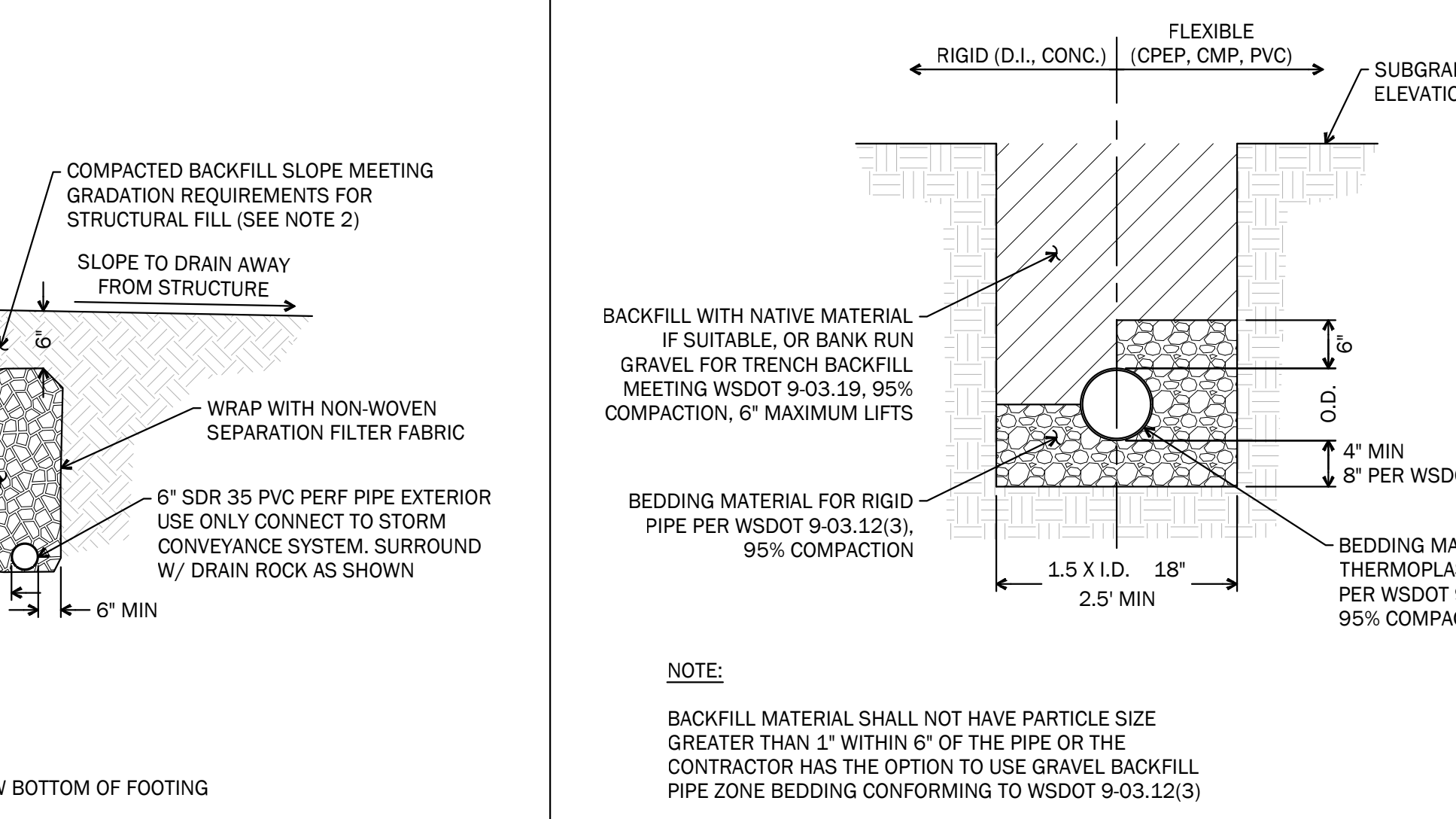
**STORM DRAINAGE
DETAILS**

SHEET NUMBER

C4.10



NTS
R Tank Tank Wrap and Excavation Envelope Detail 8



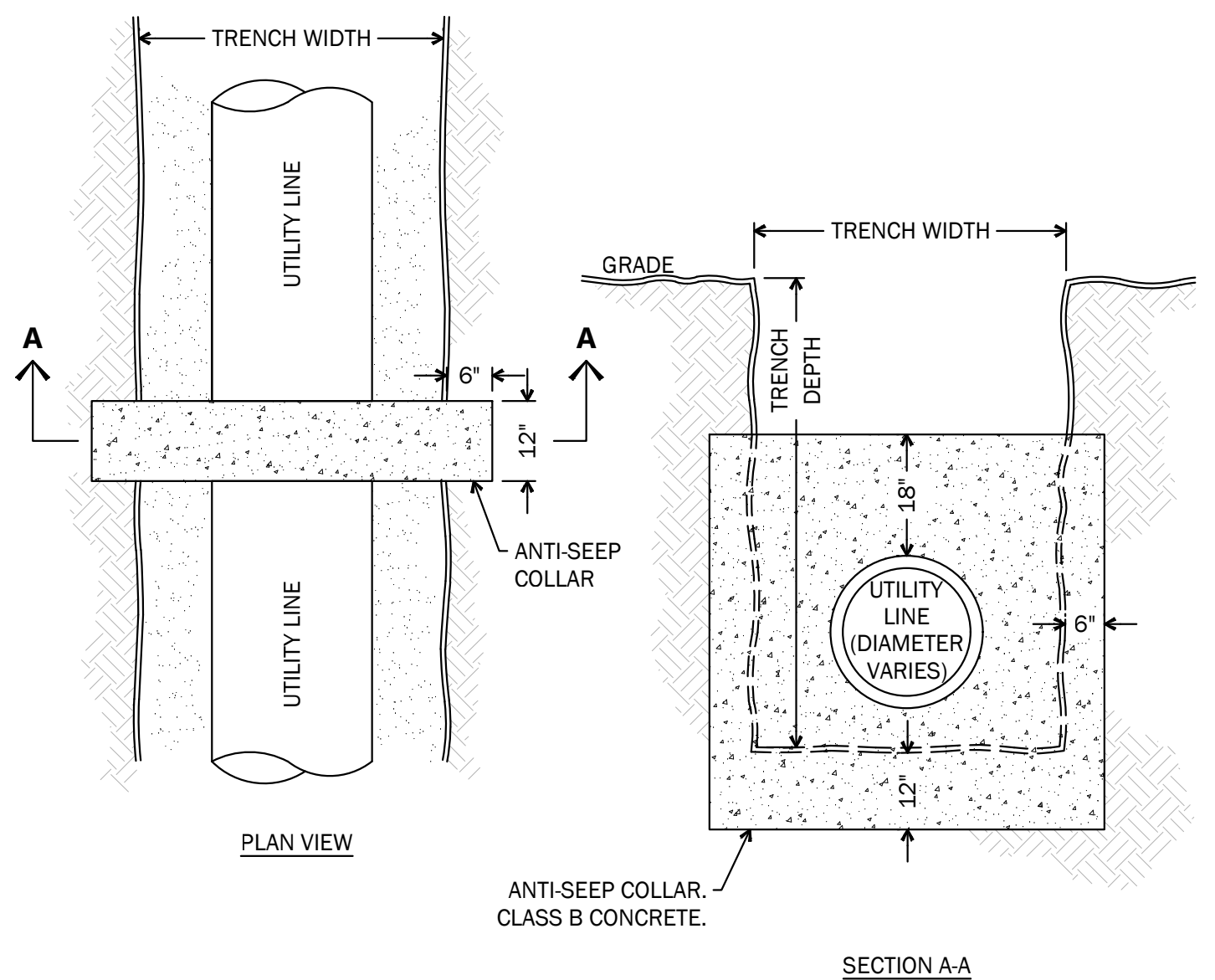
NTS
R Tank Tank Wrap and Excavation Envelope Detail 6

NTS
Footing Drain with Filter Fabric 11

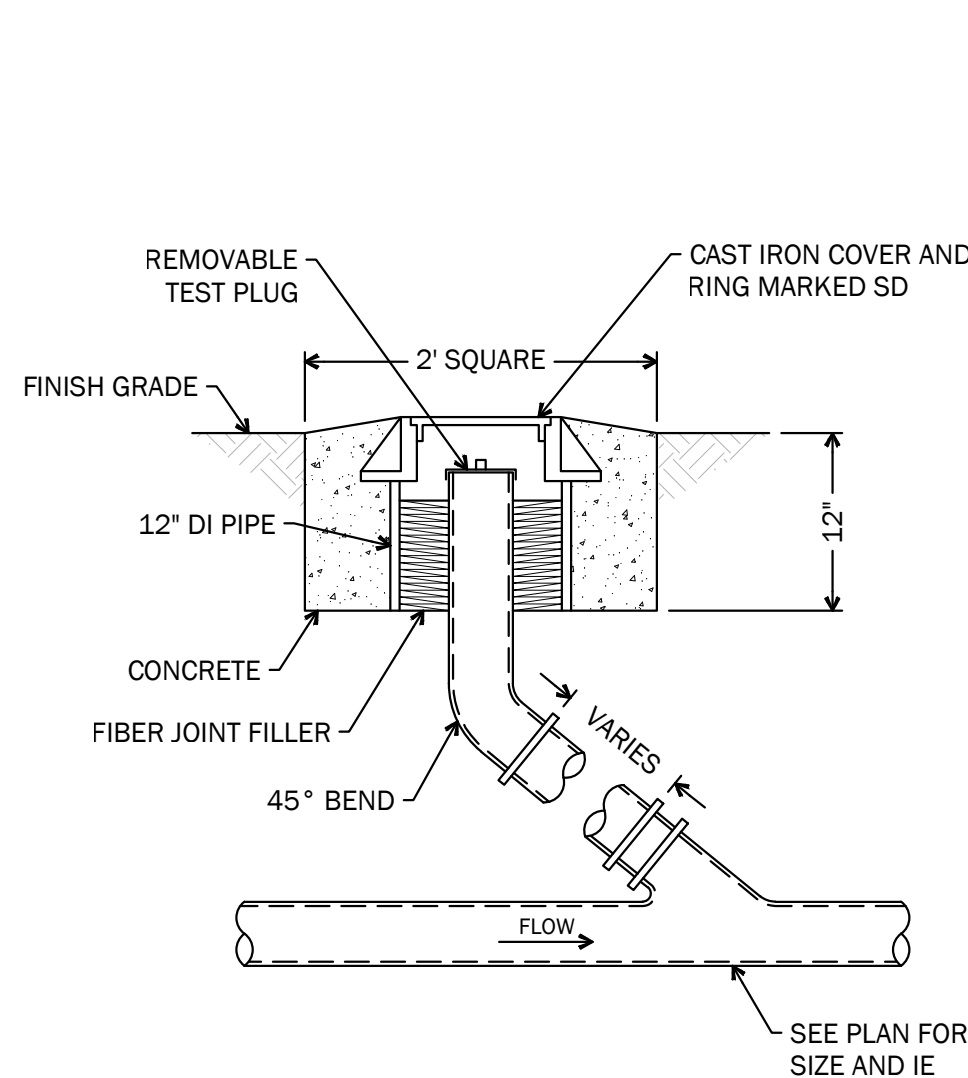
NTS
Pipe Bedding and Backfill 12

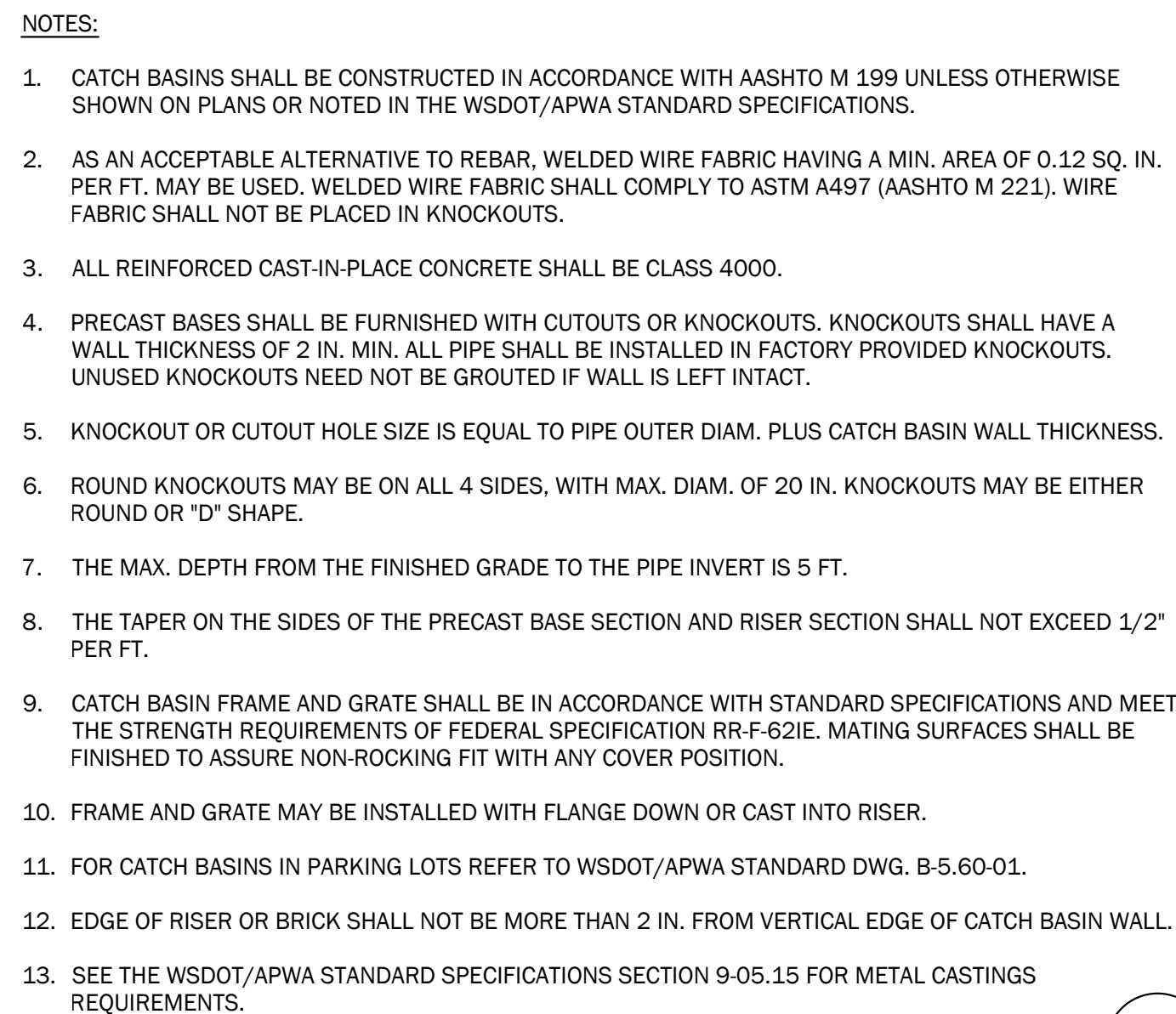
- NOTES:
- PIPE SHALL BE PLACED NO LOWER THAN 3" BELOW BOTTOM OF FOOTING
 - STRUCTURAL FILL SHALL MEET THE REQUIREMENTS OF SECTION 02200 OF THE PROJECT SPECIFICATIONS

NTS
Anti Seep Collar 10



NTS
Cleanout 9





FRAME
GRATE OR COVER
SEE SEC. 7.05.

6" MIN.
18" MAX.

TOP SLAB

20" x 24" OR 24" DIAM.

12" TYP.

48", 54", 60", 72", OR 96"

6" MAX

ADJUSTMENT SECTION ON
(LEVELING BRICKS OR
GRADE RINGS OPTIONAL).

②

STEPS OR LADDER, ORIENT WITH
INLET SO STEPS WILL CLEAR
PIPES. SEE FIG. NO. 2-006.

48" DIAM.- 6"
54" DIAM.- 8"
60" DIAM.- 8"
72" DIAM.- 8"
96" DIAM.- 12"

2" MIN.

MORTAR
FILL

FOR SEPARATE
CAST-IN-PLACE
ONLY

6" MIN.

SEPARATE CAST IN PLACE
BASE OR SEPARATE
PRECAST BASE.

0" RING

PRECAST BASE JOINT

PRECAST BASE
INTEGRAL RISER.

1' FOR 48", 54", 60" DIAM. 2' FOR 72"
96" DIAM. PRECAST BASE INTEGRAL RISER.

GRAVEL BACKFILL FOR
FOUNDATIONS 6" MIN. COMPACTED
DEPTH FOR PRECAST BASE ONLY.

REINFORCING STEEL (FOR PRECAST BASE
INTEGRAL RISER ONLY)

0.15 SQ. IN./FT. IN EACH DIRECTION FOR 48" DIAM.
0.19 SQ. IN./FT. IN EACH DIRECTION FOR 54" DIAM.
0.25 SQ. IN./FT. IN EACH DIRECTION FOR 60" DIAM.
0.24 SQ. IN./FT. IN EACH DIRECTION FOR 72" DIAM.
0.29 SQ. IN./FT. IN EACH DIRECTION FOR 96" DIAM.

REINFORCING STEEL (FOR SEPARATE BASES ONLY)

0.23 SQ. IN./FT. IN EACH DIRECTION FOR 48" DIAM.
0.19 SQ. IN./FT. IN EACH DIRECTION FOR 54" DIAM.
0.25 SQ. IN./FT. IN EACH DIRECTION FOR 60" DIAM.
0.35 SQ. IN./FT. IN EACH DIRECTION FOR 72" DIAM.
0.39 SQ. IN./FT. IN EACH DIRECTION FOR 96" DIAM.

NOTES:

1. CATCH BASIN SHALL BE CONSTRUCTED IN ACCORDANCE WITH AASHTO M 199 UNLESS OTHERWISE SHOWN ON PLANS OR NOTED IN THE WSDOT/APWA STANDARD SPECIFICATIONS.
2. HANDHOLDS IN ADJUSTMENT SECTION SHALL HAVE 3" MIN. CLEARANCE. STEPS IN CATCH BASIN SHALL HAVE 6" MIN. CLEARANCE. SEE FIG. 7-006, CATCH BASIN DETAILS. HANDHOLDS SHALL BE PLACED IN ALTERNATING GRADE RINGS OR LEVELING BRICK COURSE WITH A MIN. OF ONE HANDHOLD BETWEEN THE LAST STEP AND TOP OF THE MANHOLE.
3. ALL REINFORCED CAST-IN-PLACE CONCRETE SHALL BE CLASS 4000. ALL PRECAST CONCRETE SHALL BE CLASS 4000.
4. PRECAST BASES SHALL BE FURNISHED WITH CUTOUTS OR KNOCKOUTS. KNOCKOUTS SHALL HAVE WALL THICKNESS OF 2 IN. MIN. UNLESS KNOCKOUTS NEED NOT BE GROUDED IF WALL IS LEFT INTACT. PIPES SHALL BE INSTALLED ONLY IN FACTORY KNOCKOUTS UNLESS OTHERWISE APPROVED BY THE ENGINEER.
4. KNOCKOUT OR CUTOUT HOLE SIZE SHALL EQUAL PIPE OUTER DIAM. PLUS CATCH BASIN WALL THICKNESS. MAX. HOLE SIZE SHALL BE 36 IN. FOR 48 IN. CATCH BASIN, 42 IN. FOR 54 IN. C.B., 48 IN. FOR 60 IN. C.B., 60 IN. FOR 72 IN. C.B., 84 IN. FOR 96 IN. C.B. MIN. DISTANCE BETWEEN HOLES SHALL BE 8 IN. FOR 48 IN., 54 IN., AND 60 IN. C.B. 12 IN. FOR 72 IN. AND 96 IN. C.B.
6. CATCH BASIN FRAMES AND GRATES OR COVERS SHALL BE IN ACCORDANCE WITH SEC. 7.05 AND MEET THE STRENGTH REQUIREMENTS OF FEDERAL SPECIFICATION RR-F-621E. MATING SURFACES SHALL BE FINISHED TO ASSURE NON-ROCKING FIT WITH ANY COVER POSITION.
7. ALL BASE REINFORCING STEEL SHALL HAVE A MIN. YIELD STRENGTH OF 60,000 PSI AND BE PLACED IN THE UPPER HALF OF THE BASE WITH 1 IN. MIN. CLEARANCE.
8. MIN. SOIL BEARING VALUE SHALL EQUAL 3,300 POUNDS PER SQUARE FOOT.
9. FOR DETAILS SHOWING LADDER, STEPS, HANDRAILS AND TOP SLABS. SEE FIG. 7-006.
10. SEE THE WSDOT/APWA STANDARD SPECIFICATIONS SEC. 7-05.3 FOR JOINT REQUIREMENTS.
11. SEE THE WSDOT/APWA STANDARD SPECIFICATIONS SECTION 9-05.15 FOR METAL CASTINGS REQUIREMENTS.

FLOW CONTROL STRUCTURE

NON-SHRINK GROUT

1'-0" MAX

PVC PIPE STUB

SHIELDED COUPLING

GASKET (TYP)

PVC ADAPTER W/ DOUBLE GASKET AND ADHESIVE BONDED SAND FINISH ON EXTERIOR, MIN 7" LONG

CAULK SPACE BETWEEN PVC ADAPTER AND PIPE STUB

4 1/2"

CONTROL DEVICE ASSEMBLY TO BE REMOVABLE FROM INSIDE THE FCS

SHEAR GATE SEE DETAIL

INVERT

1'-0"

ORIFICE PLATE ORIFICE 1 DIAMETER

PVC PIPE CROSS

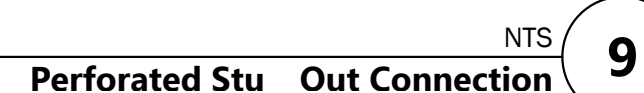
13 C4.10

CONNECTION	CONTROL DEVICE
1	1
2	2
3	3
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5	5
6	6
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100	100

- NOTES:**
1. PVC PIPE MUST BE SCHEDULE 40, PER ASTM 1785.
 2. CONSTRUCTION DRAWINGS MUST PROVIDE ELEVATION AND DIAMETER FOR ORIFICE 1 AND ORIFICE 2 AND DIMENSIONS AND ELEVATION FOR THE BOTTOM OF THE V-NOTCH WEIR AND ELEVATION FOR OVERFLOW.
 3. FIELD CHANGES TO DETENTION PIPE INVERT AND SLOPE REQUIRE CONFIRMATION FROM THE ENGINEER OF RECORD THAT THE CONSTRUCTION DRAWING ELEVATIONS FOR THE FLOW CONTROL DEVICE ASSEMBLY STILL MEET THE DESIGN REQUIREMENTS.



NTS
Control Structure 8



NTS
Not Used

PROJECT INFORMATION

**Mukilteo
Elementary
School
Replacement -
Phase 1**

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO



06.30.2023 SCHEMATIC DESIGN

07.31.2023 MASTERPLAN SD DOCUMENTS

08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

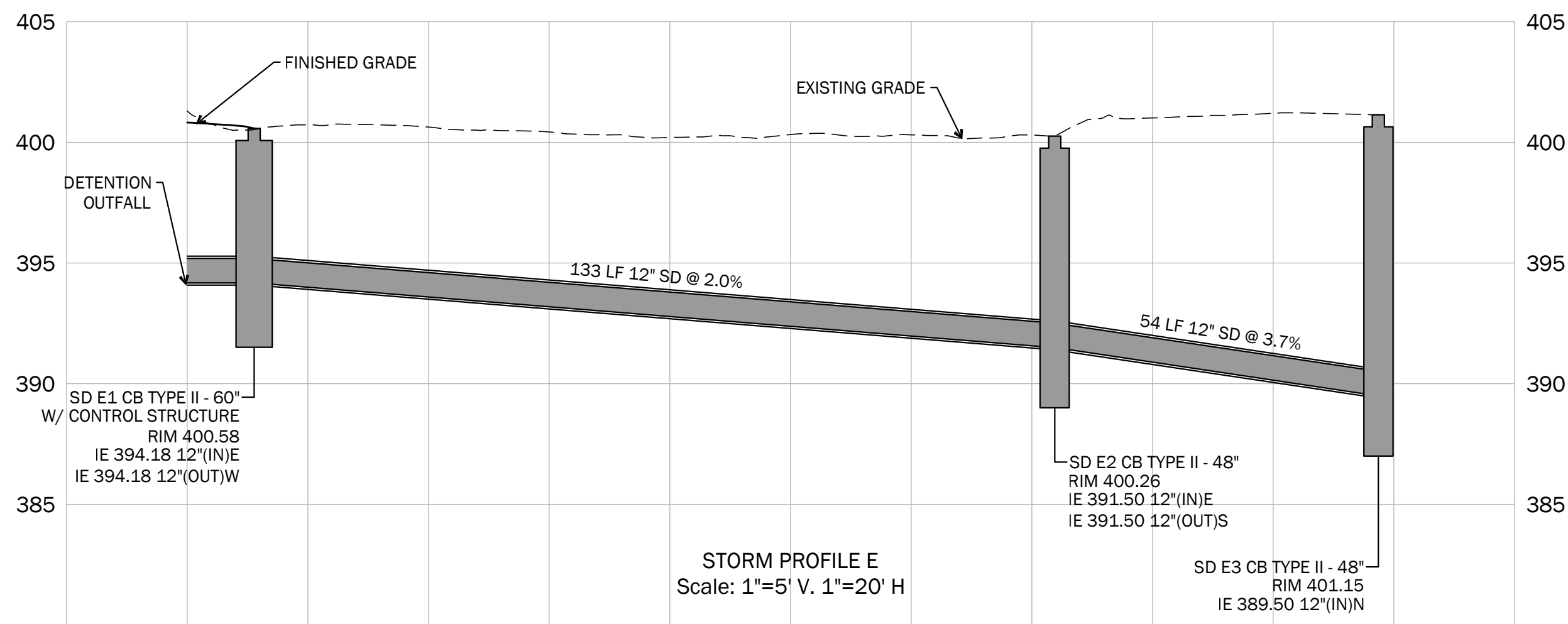
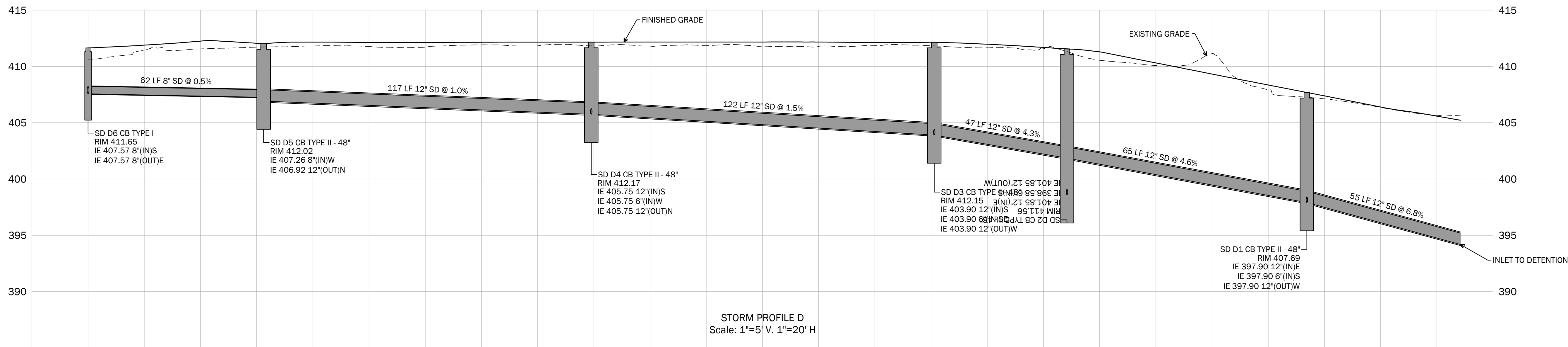
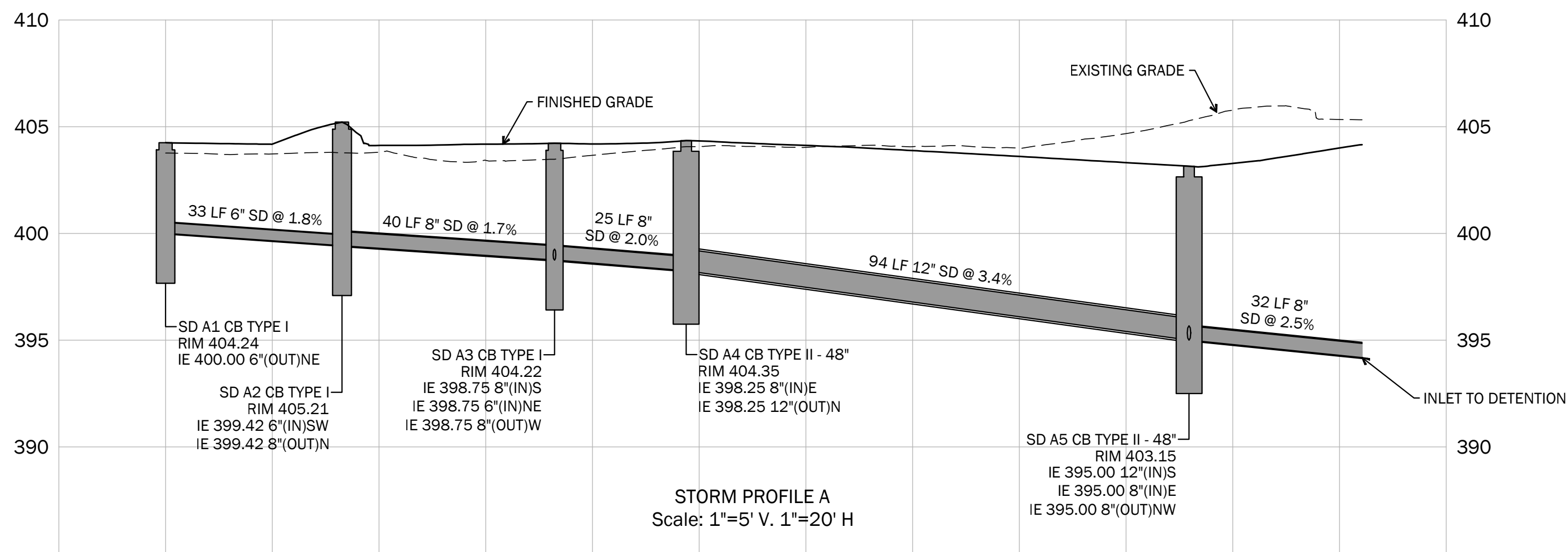
09.22.2023

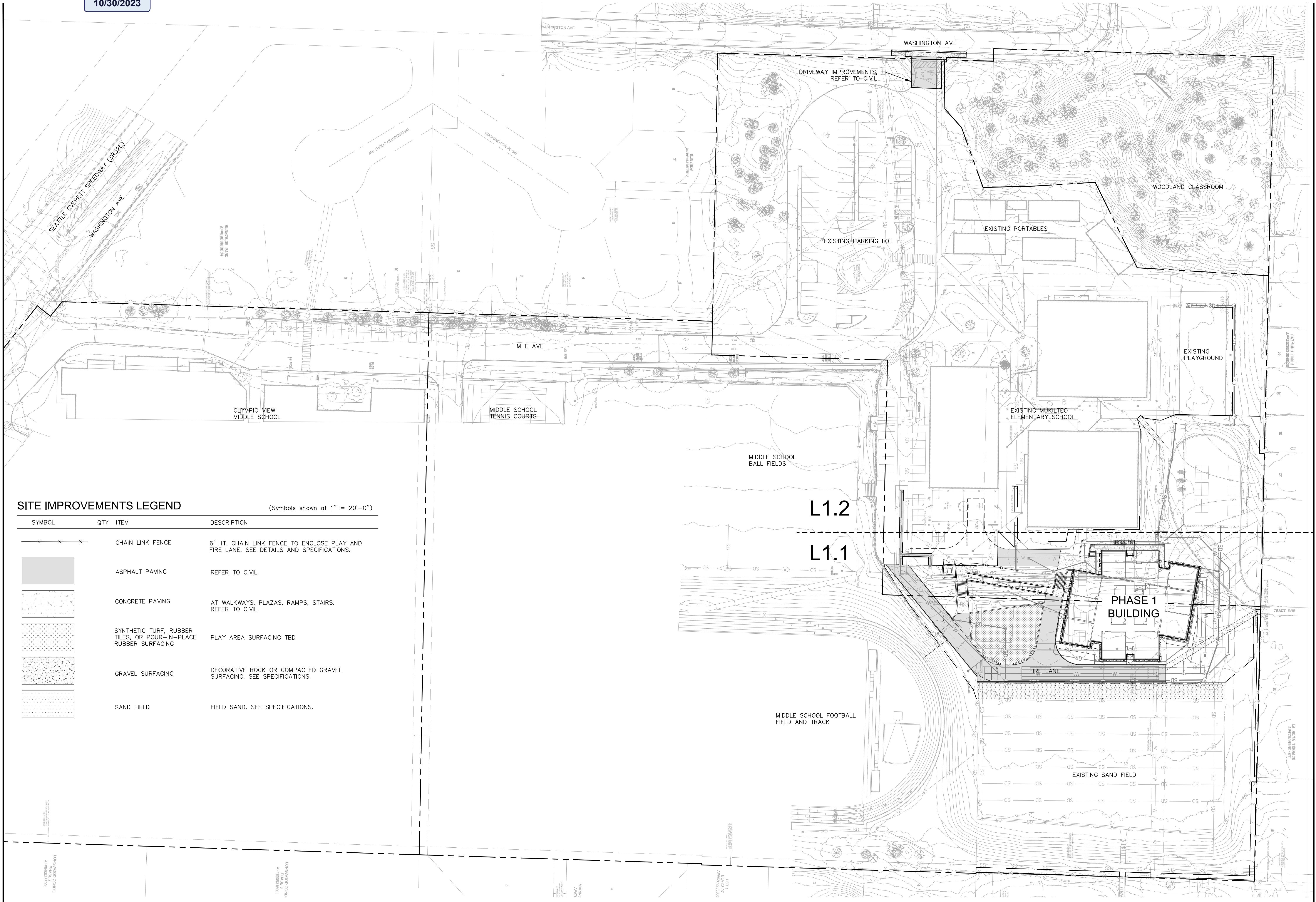
PROJECT NUMBER: 2213

SHEET NAME

STORM DRAINAGE DETAILS

SHEET NUMBER



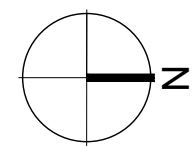


SITE IMPROVEMENTS LEGEND

(Symbols shown at 1" = 20'-0")

SYMBOL	QTY	ITEM	DESCRIPTION
		CHAIN LINK FENCE	6' HT. CHAIN LINK FENCE TO ENCLOSE PLAY AND FIRE LANE. SEE DETAILS AND SPECIFICATIONS.
		ASPHALT PAVING	REFER TO CIVIL.
		CONCRETE PAVING	AT WALKWAYS, PLAZAS, RAMPS, STAIRS. REFER TO CIVIL.
		SYNTHETIC TURF, RUBBER TILES, OR POUR-IN-PLACE RUBBER SURFACING	PLAY AREA SURFACING TBD
		GRAVEL SURFACING	DECORATIVE ROCK OR COMPACTED GRAVEL SURFACING. SEE SPECIFICATIONS.
		SAND FIELD	FIELD SAND. SEE SPECIFICATIONS.

SCALE: 1"=50'-0"



fora

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Seattle, WA 98115
t: 206-322-1732 w: fora.land



Mukilteo
Elementary
School
Replacement -
Master Plan

2600 Mukilteo Speedway
Mukilteo, WA 98275



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PROJECT NUMBER: 2213

SHEET NAME

OVERALL SITE
PLAN

L1.0

[illegible]

SHEET NUMBER

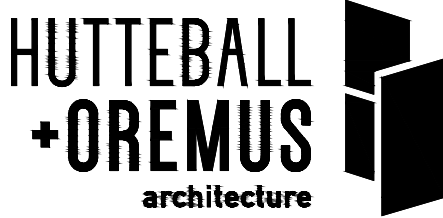
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L1.1



fora

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PROJECT INFORMATION

Mukilteo
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Master Plan

2600 Mukilteo Speedway
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SCHOOL DISTRICT LOGO



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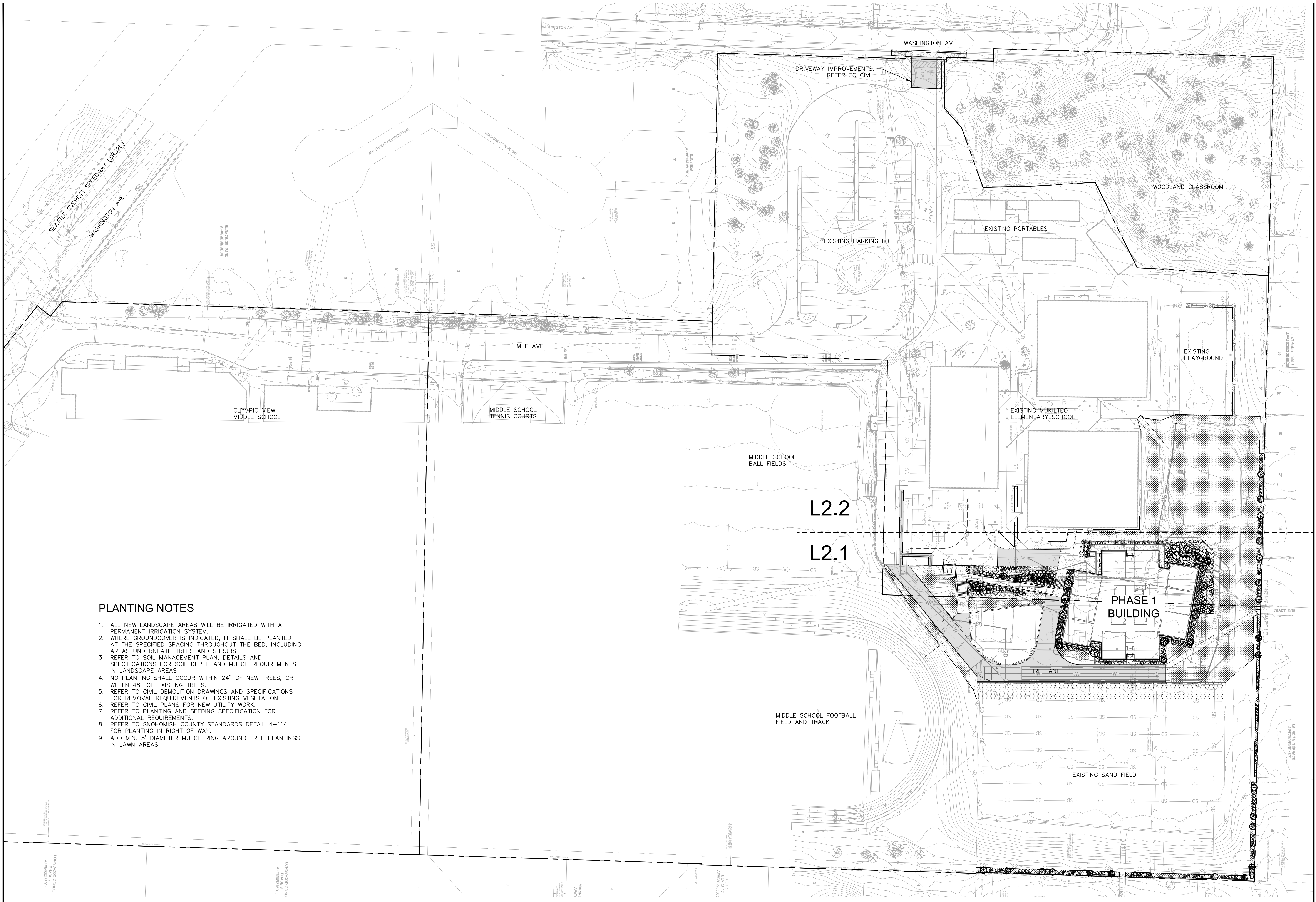
PROJECT NUMBER: 2213

SHEET NAME

SITE PLAN
ENLARGEMENT

SHEET NUMBER

L1.2



- PLANTING NOTES**
1. ALL NEW LANDSCAPE AREAS WILL BE IRRIGATED WITH A PERMANENT IRRIGATION SYSTEM.
 2. WHERE GROUNDCOVER IS INDICATED, IT SHALL BE PLANTED AT THE SPECIFIED SPACING THROUGHOUT THE BED, INCLUDING AREAS UNDERNEATH TREES AND SHRUBS.
 3. REFER TO SOIL MANAGEMENT PLAN, DETAILS AND SPECIFICATIONS FOR SOIL DEPTH AND MULCH REQUIREMENTS IN LANDSCAPE AREAS.
 4. NO PLANTING SHALL OCCUR WITHIN 24" OF NEW TREES, OR WITHIN 48" OF EXISTING TREES.
 5. REFER TO CIVIL DEMOLITION DRAWINGS AND SPECIFICATIONS FOR REMOVAL REQUIREMENTS OF EXISTING VEGETATION.
 6. REFER TO CIVIL PLANS FOR NEW UTILITY WORK.
 7. REFER TO PLANTING AND SEEDING SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
 8. REFER TO SNOHOMISH COUNTY STANDARDS DETAIL 4-114 FOR PLANTING IN RIGHT OF WAY.
 9. ADD MIN. 5' DIAMETER MULCH RING AROUND TREE PLANTINGS IN LAWN AREAS.

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PROJECT INFORMATION

Mukilteo
Elementary
School
Replacement -
Master Plan

2600 Mukilteo Speedway
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SCHOOL DISTRICT LOGO

06.30.23 SCHEMATIC DESIGN

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8.31.2023 DESIGN DEVELOPMENT

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09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

OVERALL PLANTING
PLAN

SHEET NUMBER

fora

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L2.0

MATCH TO SHEET L2.2
MATCH TO SHEET L2.1

PHASE 1 BUILDING

SOFT SURFACE PLAY

WOOD MULCH PLAY AREA

FIRE LANE

EXISTING SAND FIELD

SAND PLAY FIELD

LA ROMA TERRACE
AP#7803280407

10' SEWER EASEMENT (AP#7703110202)

20' DRAINAGE EASEMENT
PLAN OF LA ROMA TERRACE
AP#7803280407

MIN. 5' WIDE TYPE II LANDSCAPE BUFFER

6'-0"

SCALE: 1"=20'-0"

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SCALE: 1"=20'-0"



fora

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PROJECT INFORMATION

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Master Plan

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SCHOOL DISTRICT LOGO



06.30.23 SCHEMATIC DESIGN

7.31.2023 MASTERPLAN SD DOCUMENTS

8.31.2023 DESIGN DEVELOPMENT

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09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

PLANTING PLAN
ENLARGEMENT

SHEET NUMBER

L2.2

PLANT SCHEDULE

(Symbols shown at 1" = 20'-0")
★ INDICATES PACIFIC NORTHWEST NATIVE SPECIES

DECIDUOUS TREES

BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
• BETULA Papyrifera PAPER BIRCH	(3) 1-1/2" CAL. TRUNKS, MIN. 8'-10' HT.	MATCHED, B&B, WELL BRANCHED

EVERGREEN TREES

BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
PINUS NIGRA AUSTRIAN BLACK PINE	MIN. 8'-10' HT.	FULL AND BUSHY TO BASE, B&B OR CONT.
• PSEUDOTSUGA MENZIESii DOUGLAS FIR	MIN. 8'-10' HT.	FULL AND BUSHY TO BASE, B&B OR CONT.
• THUJA PLICATA 'HOGAN' HOGAN CEDAR	MIN. 8'-10' HT.	FULL AND BUSHY TO BASE, B&B OR CONT.

SMALL ACCENT TREES

BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
• ACER CIRCINATUM (MULTI-STEM) VINE MAPLE	(3) 1" CAL. TRUNKS, MIN. 8'-10' HT	MATCHED, B&B, WELL BRANCHED

SHRUBS

BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
ARBUSUS UNEDO 'COMPACTA' DWARF STRAWBERRY TREE	MIN. 7 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
CISTUS X HYBRIDUS WHITE ROCKROSE	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
CORNUS STOLONIFERA 'FARROW' ARCTIC FIRE® RED TWIG DOGWOOD	MIN. 5 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
COTINUS COGGYGRIA 'ROYAL PURPLE' ROYAL PURPLE SMOKE TREE	MIN. 7 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
COTONEASTER DAMMERI BEARBERRY COTONEASTER	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
HYDRANGEA QUERCIFOLIA 'PEE WEE' OAKLEAF HYDRANGEA	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
ILEX CRENATA 'NORTHERN BEAUTY' NORTHERN BEAUTY JAPANESE HOLLY	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
• MAHONIA AQUIFOLIUM OREGON GRAPE	MIN. 5 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
NANDINA DOMESTICA 'MOON BAY' MOON BAY HEAVENLY BAMBOO	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
• PHILADELPHUS X 'BELLE ETOILE' MOCK ORANGE	MIN. 5 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
• RIBES SANGUINEUM 'KING EDWARD VII' RED FLOWERING CURRANT	MIN. 5 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
• VACCINIUM OVATUM EVERGREEN HUCKLEBERRY	MIN. 3 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN
VIBURNUM CARLESII 'AURORA' AURORA KOREANSPICE VIBURNUM	MIN. 5 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN ON PLAN

GROUND COVERS

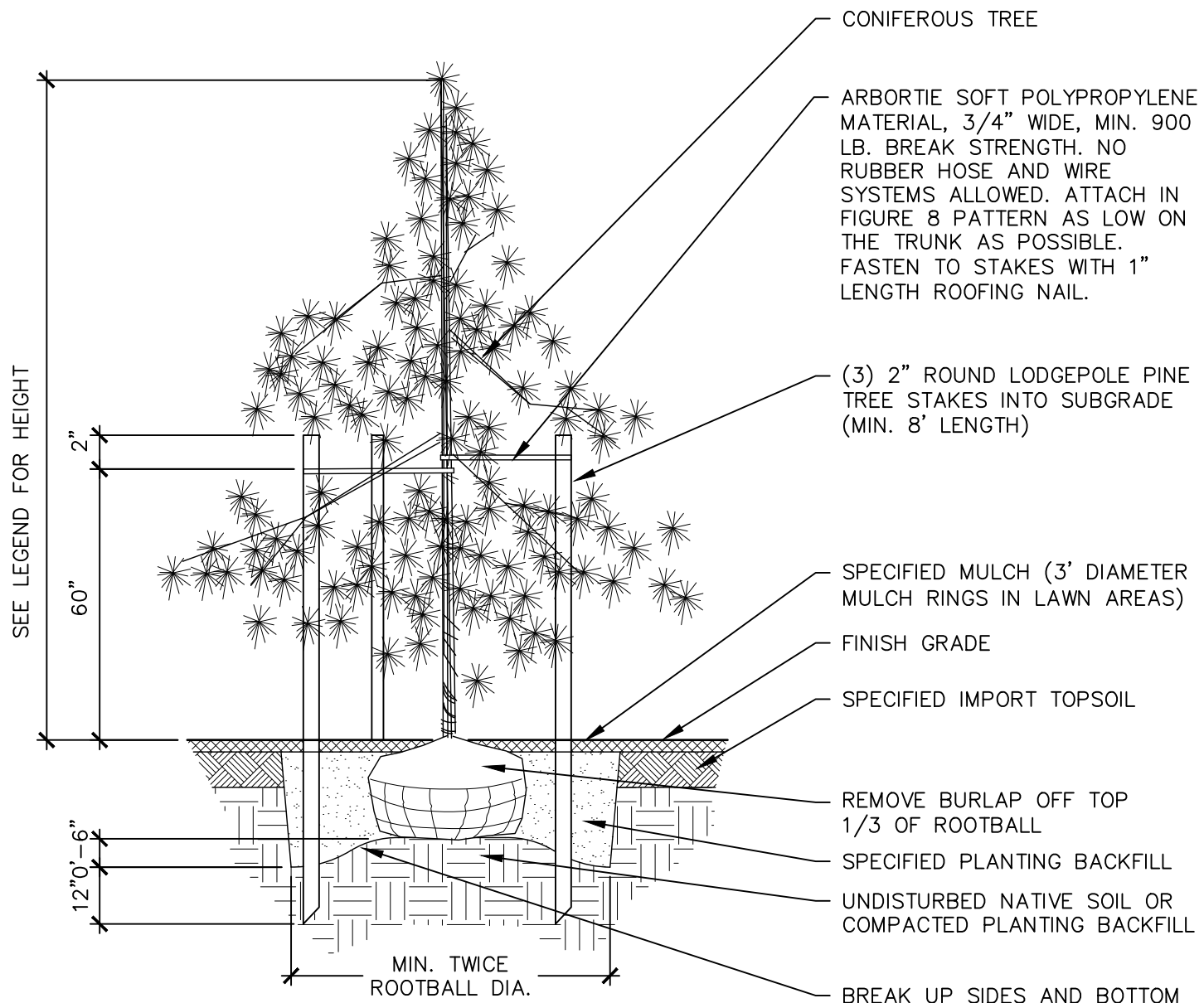
BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
GROUND COVER NATIVE MIX		
• GAULTHERIA SHALLON SALAL	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 12" FROM EDGE
• MAHONIA NERVOSA LOW OREGON GRAPE	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 12" FROM EDGE
• POLYSTICHUM MUNITUM WESTERN SWORD FERN	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 12" FROM EDGE

GROUND COVER ACCENT MIX

• ARCTOSTAPHYLOS UVA-URSII KINNIKINNICK	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 10" FROM EDGE
• CORNUS SERICEA 'KELSEY' KELSEY'S DWARF RED TWIG DOGWOOD	MIN. 2 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN
• EPIMEDIUM X VERSICOLOR 'SULPHUREUM' BICOLOR BARRENWORT	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 10" FROM EDGE
• FRAGARIA CHILOENSIS BEACH STRAWBERRY	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 10" FROM EDGE
• HELICTOTRICHON SEMPERVIRENS BLUE OAT GRASS	MIN. 2 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN
• MAHONIA NERVOSA OREGON GRAPE	MIN. 2 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN
• MAHONIA REPENS CREEPING MAHONIA	MIN. 1 GAL. CONTAINER	18" O.C. TRIANG. SPAC., START FIRST ROW 10" FROM EDGE
• POLYSTICHUM MUNITUM WESTERN SWORD FERN	MIN. 2 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN
• PRUNUS LAUROCERASUS 'MOUNT VERNON' MOUNT VERNON ENGLISH LAUREL	MIN. 2 GAL. CONTAINER	FULL & BUSHY, SPACING AS SHOWN

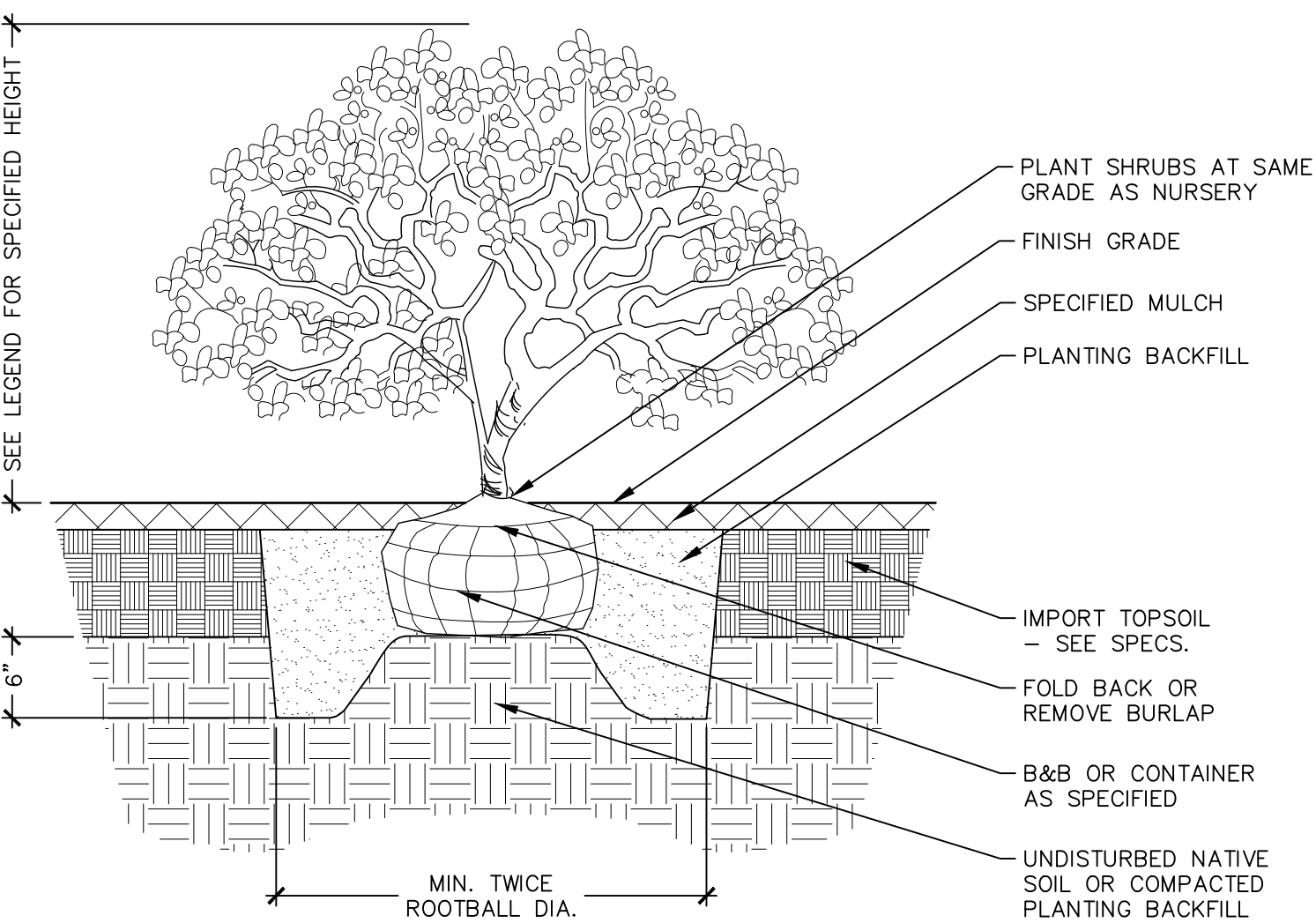
LAWN

BOTANICAL / COMMON NAME	SIZE	CONDITION/REMARKS
LAWN	N/A	SEE SPECIFICATIONS



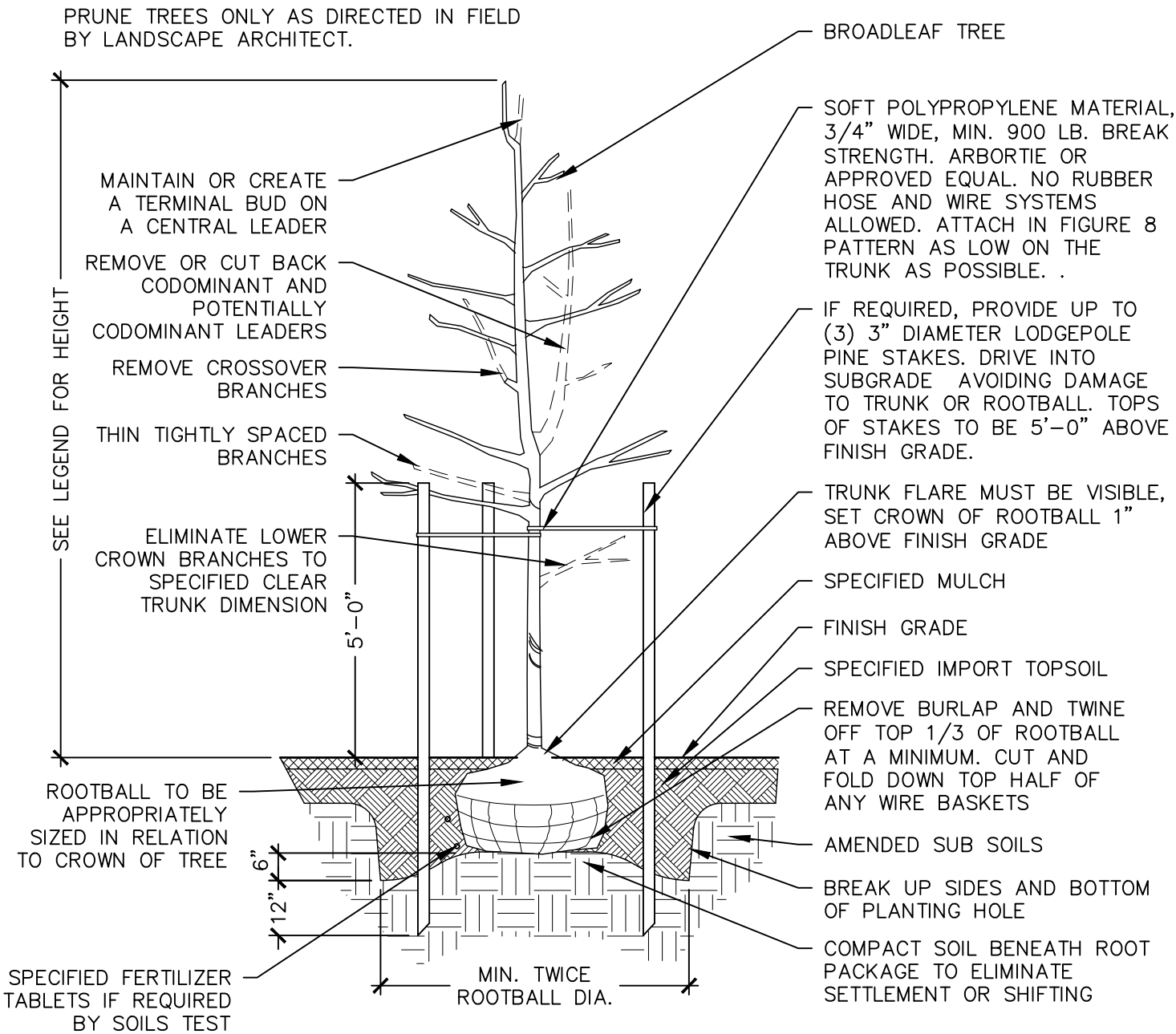
1 CONIFEROUS TREE PLANTING

NTS



3 SHRUB PLANTING

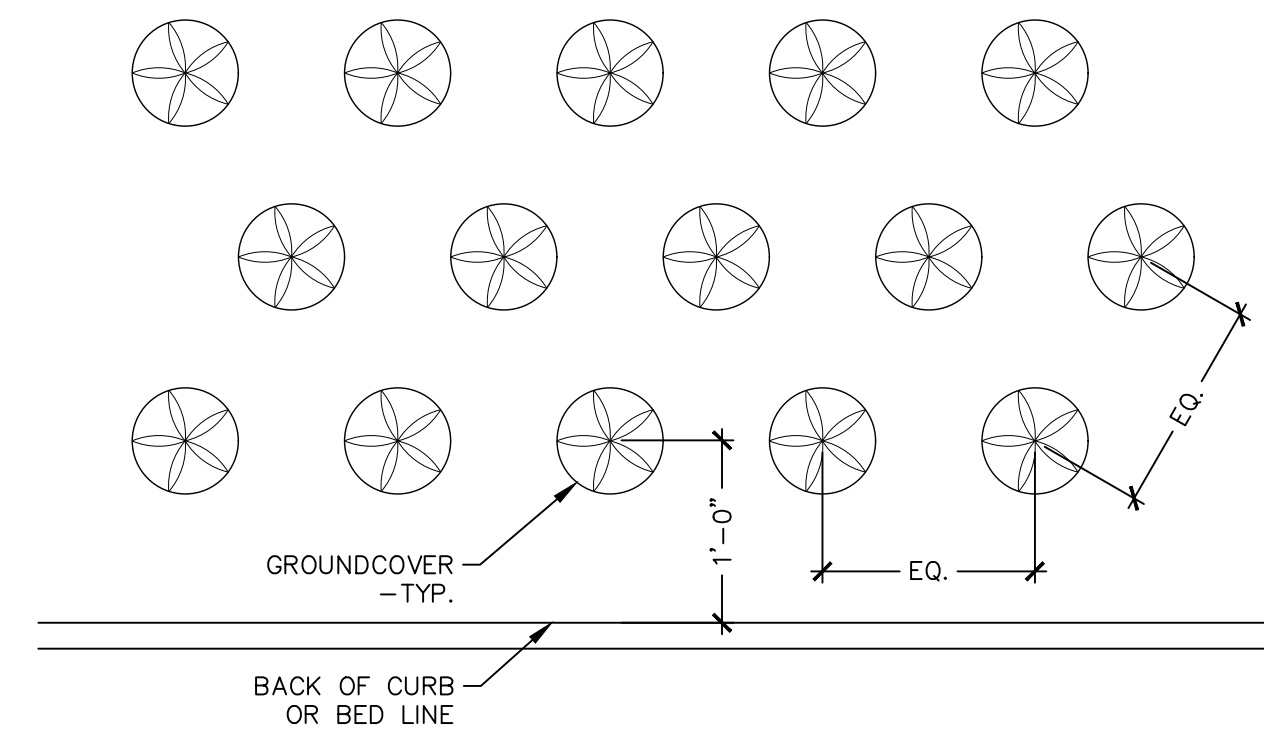
NTS



2 DECIDUOUS TREE PLANTING

NTS

NOTES:
1. ALL GROUNDCOVER TO PLANTED AT = SPACING (TRIANGULAR) PER O.C. SPACING ON PLANS



4 GROUNDCOVER PLANTING

NTS



Mukilteo
Elementary
School
Replacement -
Master Plan

2600 Mukilteo Speedway
Mukilteo, WA 98275



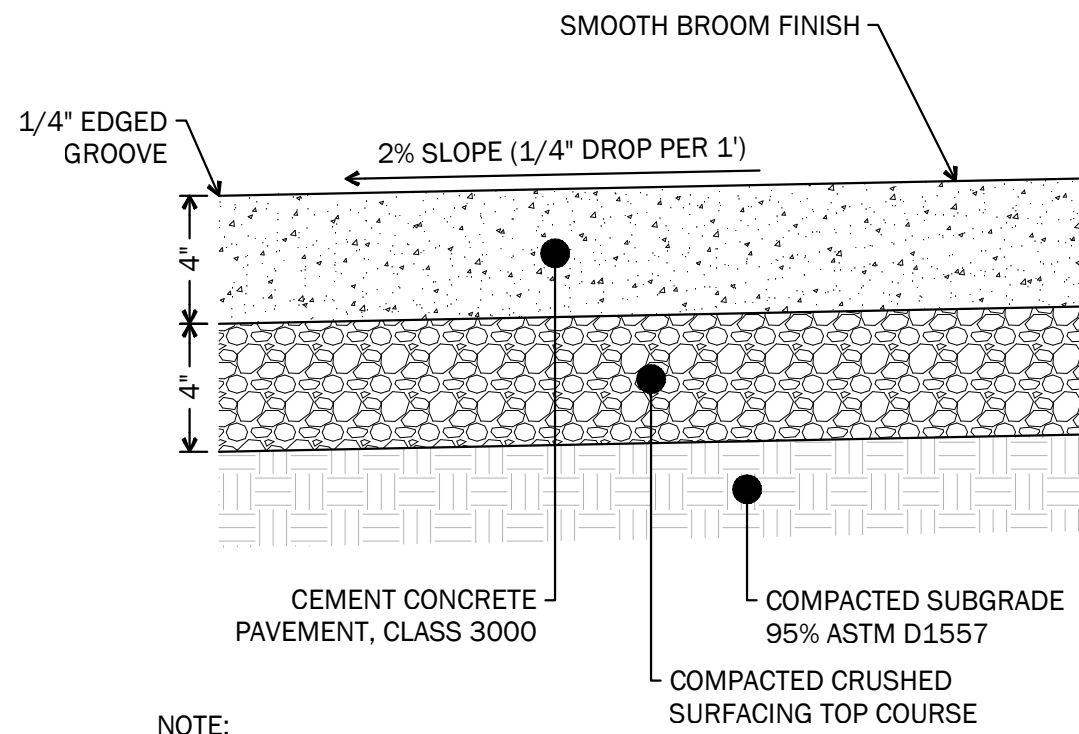
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09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

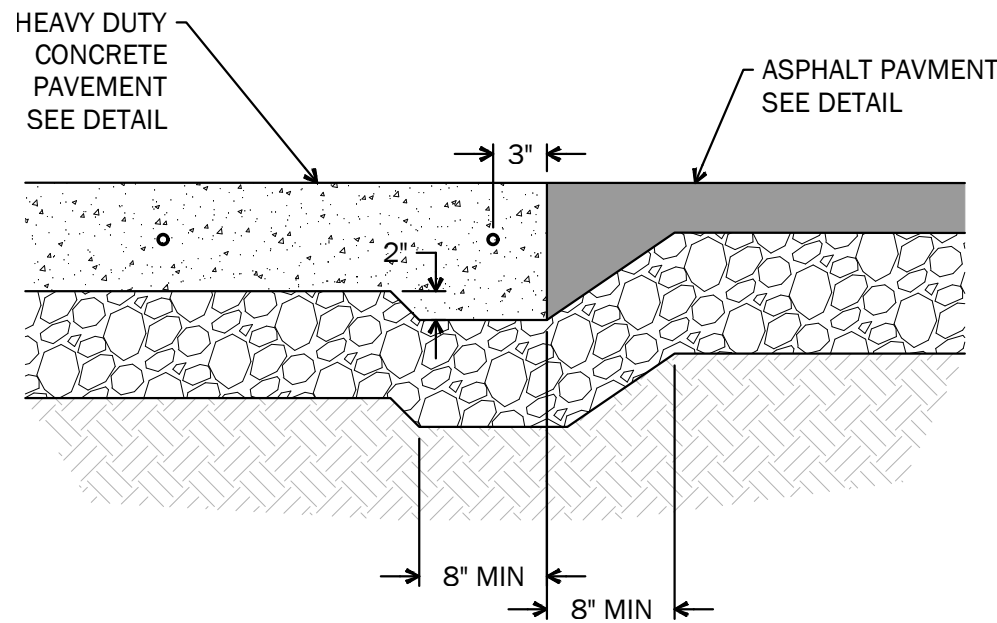
PLANT SCHEDULE
AND DETAILS



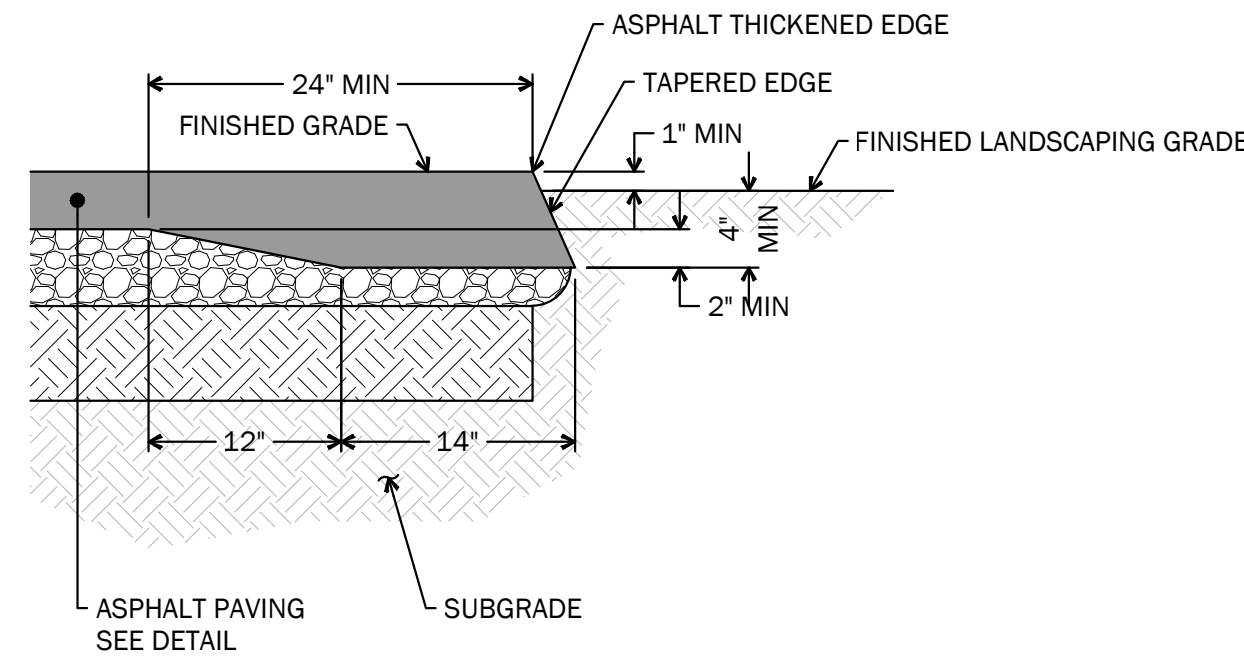
NOTE:

1. CEMENT CONCRETE SHALL BE CLASS 3000
2. DUMMY JOINTS CONSISTING OF 3/16" BY 2" PREMOLDED JOINT MATERIAL SHALL BE PLACED AT 15 FOOT INTERVALS

NTS
Concrete Sidewalk



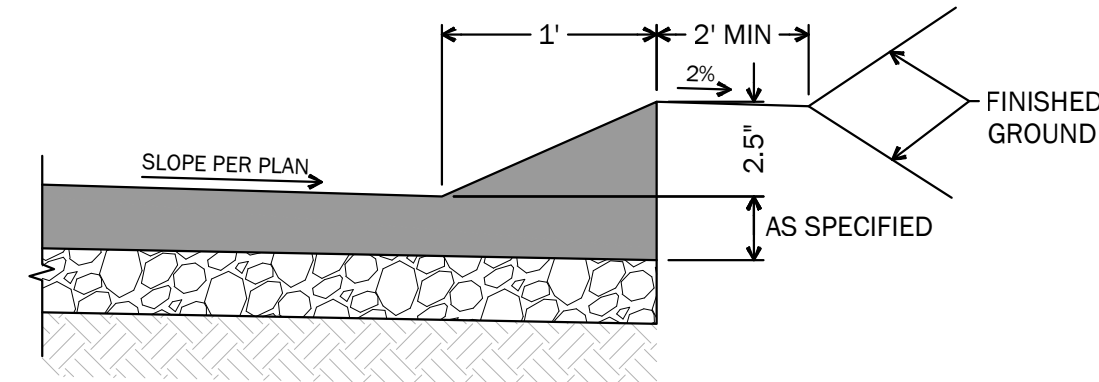
NTS
Asphalt Concrete Transition



NOTE:

1. FINISHED GRADE OF LANDSCAPING SHALL BE 1" MINIMUM BELOW THE GRADE OF PAVEMENT SUCH THAT DEBRIS/PLANTINGS WILL NOT OBSTRUCT DRAINAGE FLOW

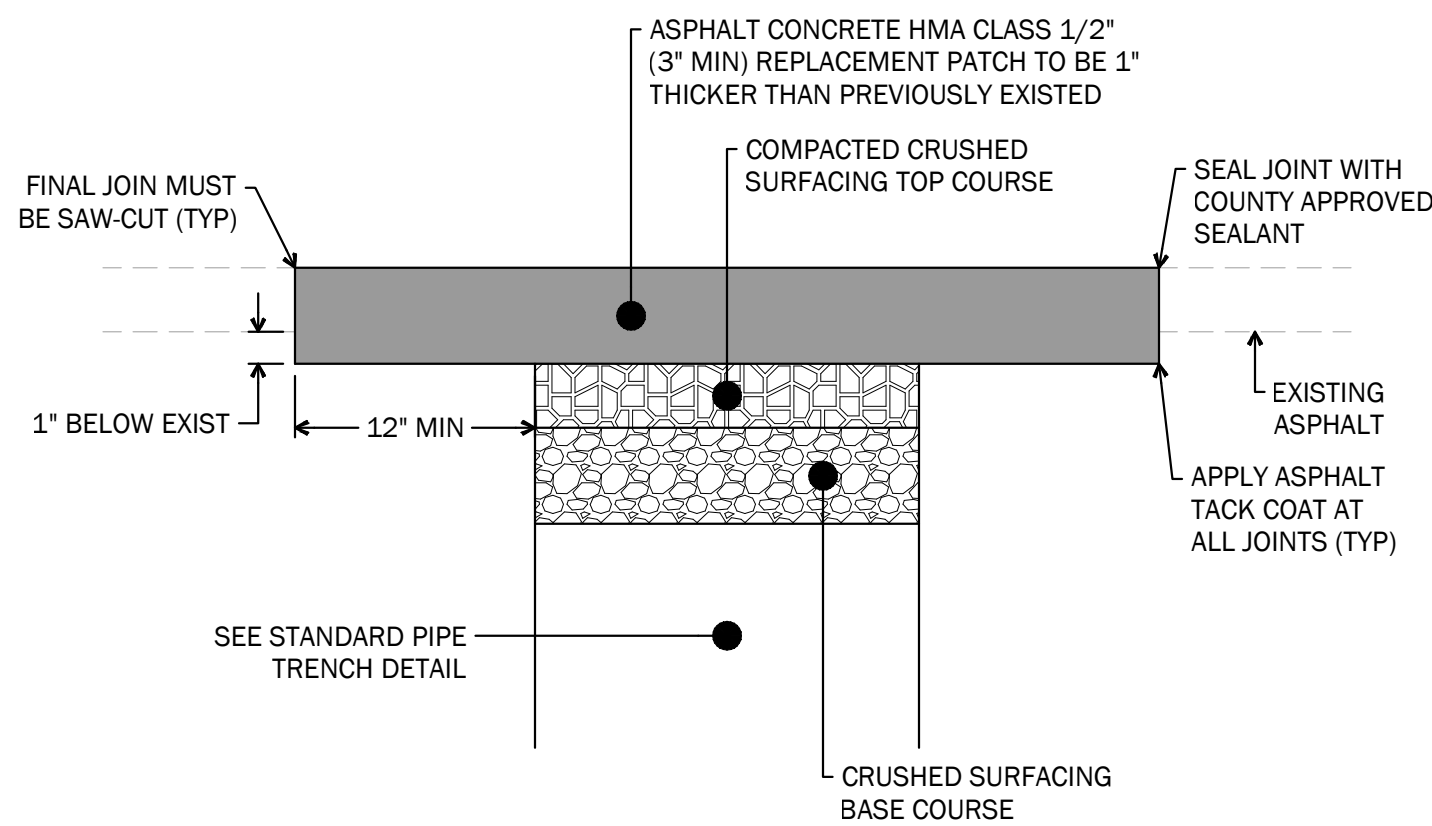
NTS
Asphalt Thickened Edge



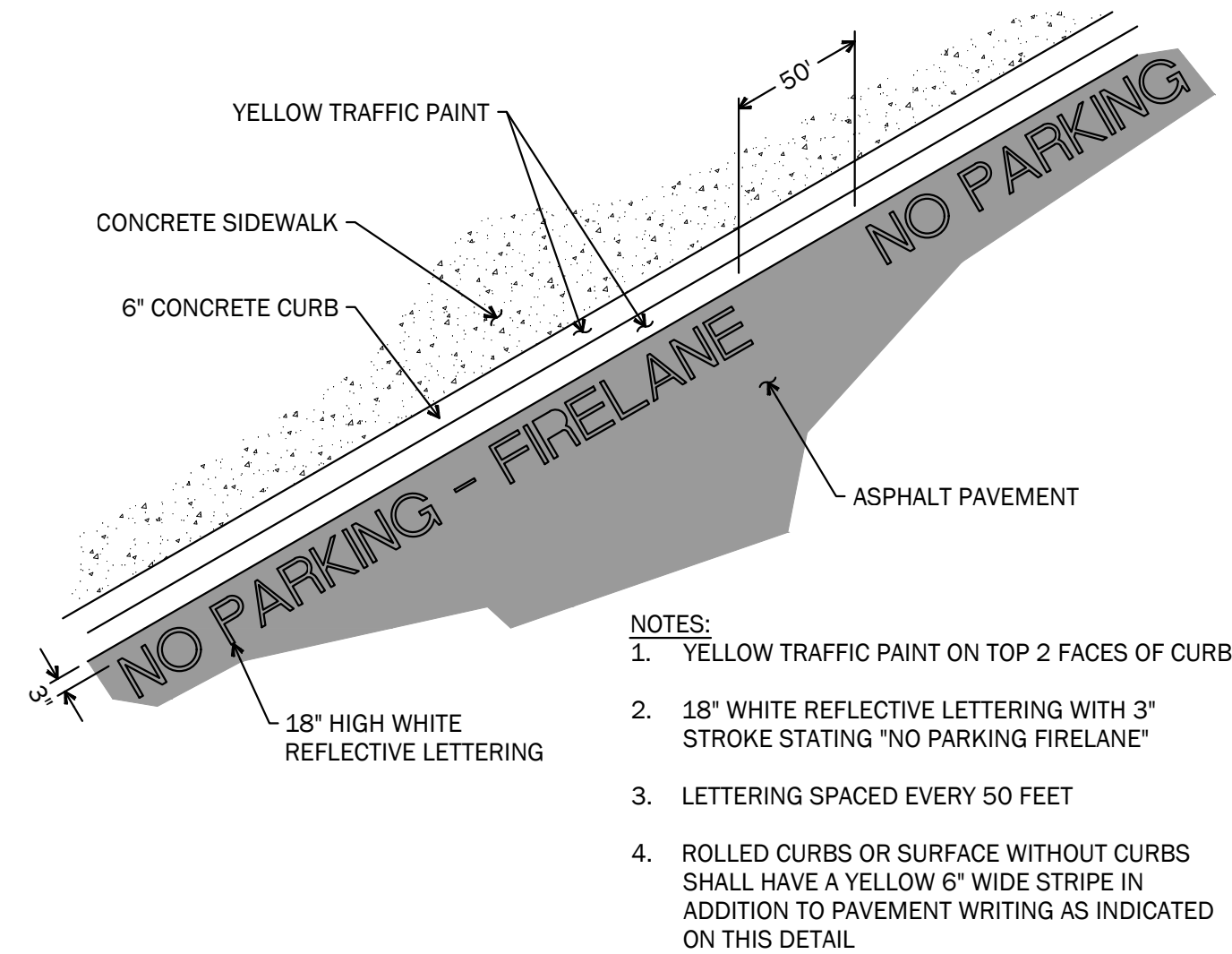
NOTES:

1. WEDGE CURB SHALL BE ASPHALT CONCRETE PAVEMENT CLASS 1/2" HMA PER, WSDOT STD SPECS, CURRENT EDITION.
2. WEDGE CURB SHALL BE PLACED AS A PART OF THE ROAD PAVEMENT.

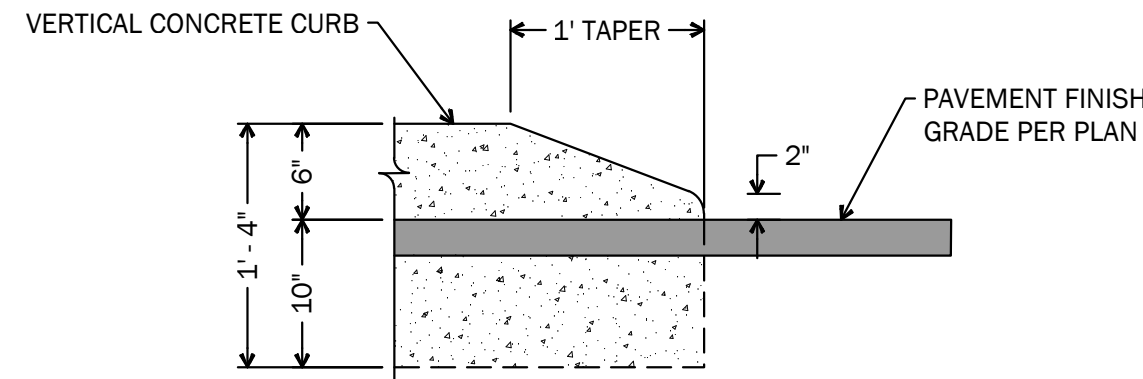
NTS
Asphalt Wedge Cur



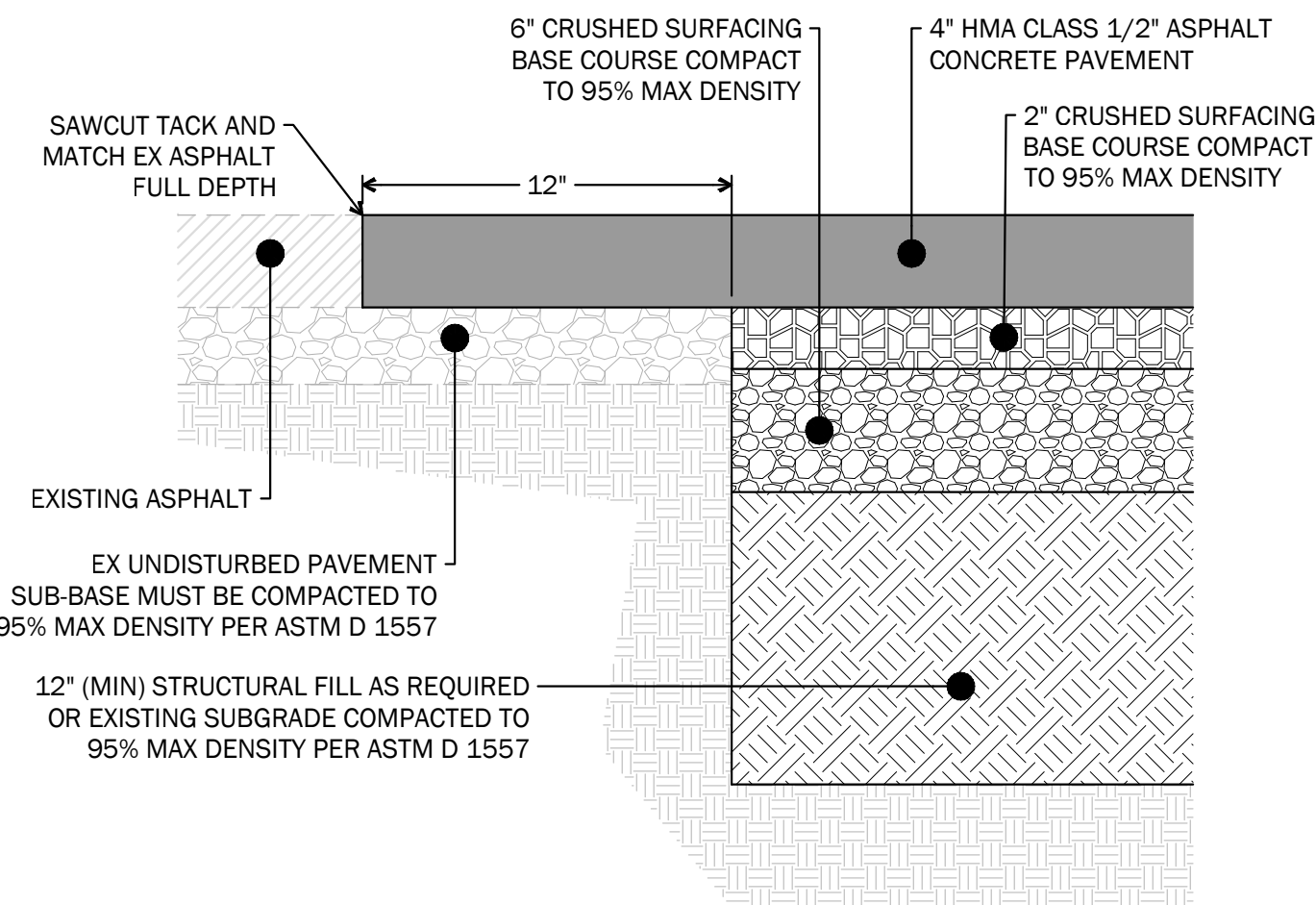
NTS
Asphalt Patch



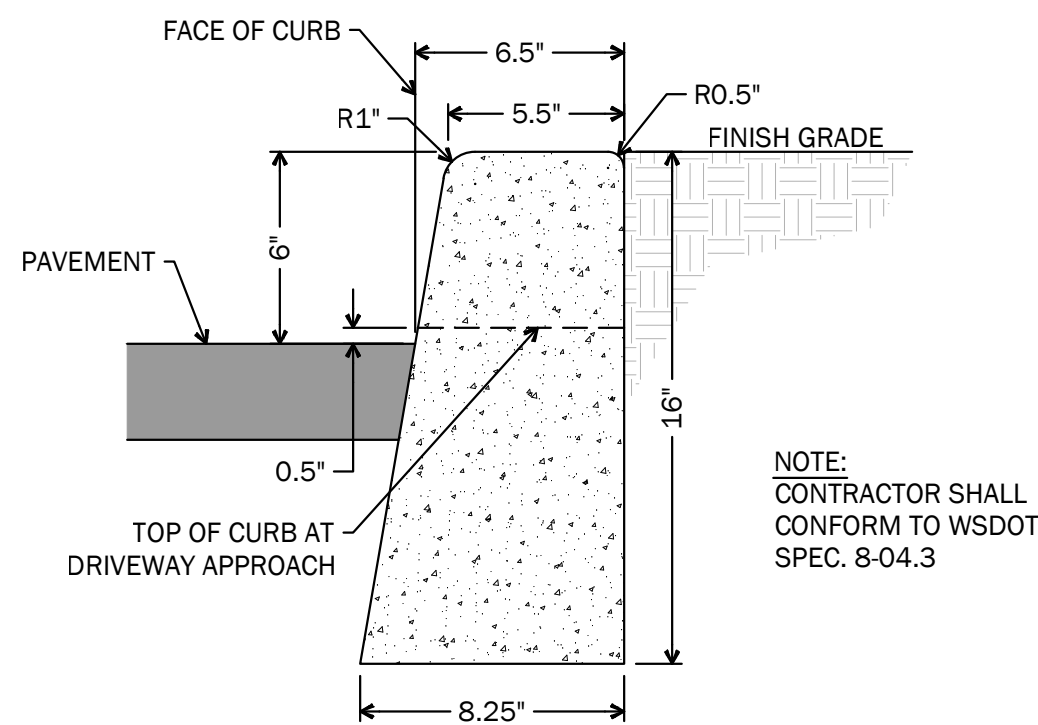
NTS
Fire Cur Markings



NTS
Cur Taper



NTS
Hea Asphalt



NTS
Vertical Cur

NTS
Not Used

NTS
Not Used

NTS
Not Used

Mukilteo
Elementary
School
Replacement -
Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

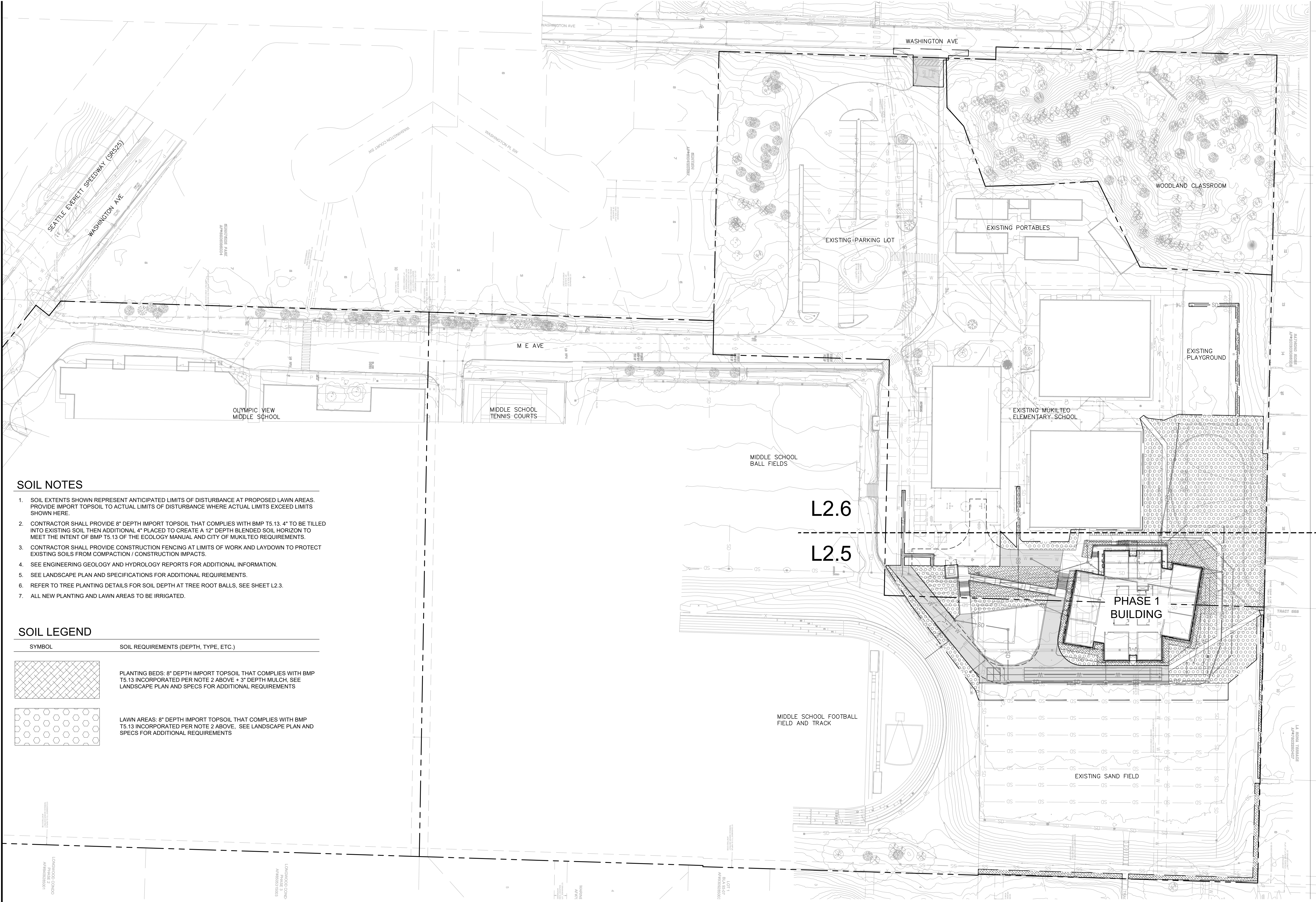
CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

PAVING DETAILS



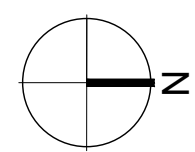
SOIL NOTES

1. SOIL EXTENTS SHOWN REPRESENT ANTICIPATED LIMITS OF DISTURBANCE AT PROPOSED LAWN AREAS. PROVIDE IMPORT TOPSOIL TO ACTUAL LIMITS OF DISTURBANCE WHERE ACTUAL LIMITS EXCEED LIMITS SHOWN HERE.
2. CONTRACTOR SHALL PROVIDE 8" DEPTH IMPORT TOPSOIL THAT COMPLIES WITH BMP T5.13. 4" TO BE TILLED INTO EXISTING SOIL THEN ADDITIONAL 4" PLACED TO CREATE A 12" DEPTH BLENDED SOIL HORIZON TO MEET THE INTENT OF BMP T5.13 OF THE ECOLOGY MANUAL AND CITY OF MUKILTEO REQUIREMENTS.
3. CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AT LIMITS OF WORK AND LAYDOWN TO PROTECT EXISTING SOILS FROM COMPACTION / CONSTRUCTION IMPACTS.
4. SEE ENGINEERING GEOLOGY AND HYDROLOGY REPORTS FOR ADDITIONAL INFORMATION.
5. SEE LANDSCAPE PLAN AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
6. REFER TO TREE PLANTING DETAILS FOR SOIL DEPTH AT TREE ROOT BALLS, SEE SHEET L2.3.
7. ALL NEW PLANTING AND LAWN AREAS TO BE IRRIGATED.

SOIL LEGEND

SYMBOL	SOIL REQUIREMENTS (DEPTH, TYPE, ETC.)
	PLANTING BEDS: 8" DEPTH IMPORT TOPSOIL THAT COMPLIES WITH BMP T5.13 INCORPORATED PER NOTE 2 ABOVE + 3" DEPTH MULCH, SEE LANDSCAPE PLAN AND SPECS FOR ADDITIONAL REQUIREMENTS
	LAWN AREAS: 8" DEPTH IMPORT TOPSOIL THAT COMPLIES WITH BMP T5.13 INCORPORATED PER NOTE 2 ABOVE. SEE LANDSCAPE PLAN AND SPECS FOR ADDITIONAL REQUIREMENTS

SCALE: 1"=50'-0"



fora

Fora Landscape Architects
1430 NE 65th Street
Seattle, WA 98115
t: 206-322-1732 w: fora.land

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architecture

4010 LAKE WASHINGTON BLVD NE
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KIRKLAND, WA 98033

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ARCHITECT STAMP

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PROJECT INFORMATION

Mukilteo
Elementary
School
Replacement -
Master Plan

2600 Mukilteo Speedway
Mukilteo, WA 98275

SCHOOL DISTRICT LOGO



06.30.23 SCHEMATIC DESIGN

7.31.2023 MASTERPLAN SD DOCUMENTS

8.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

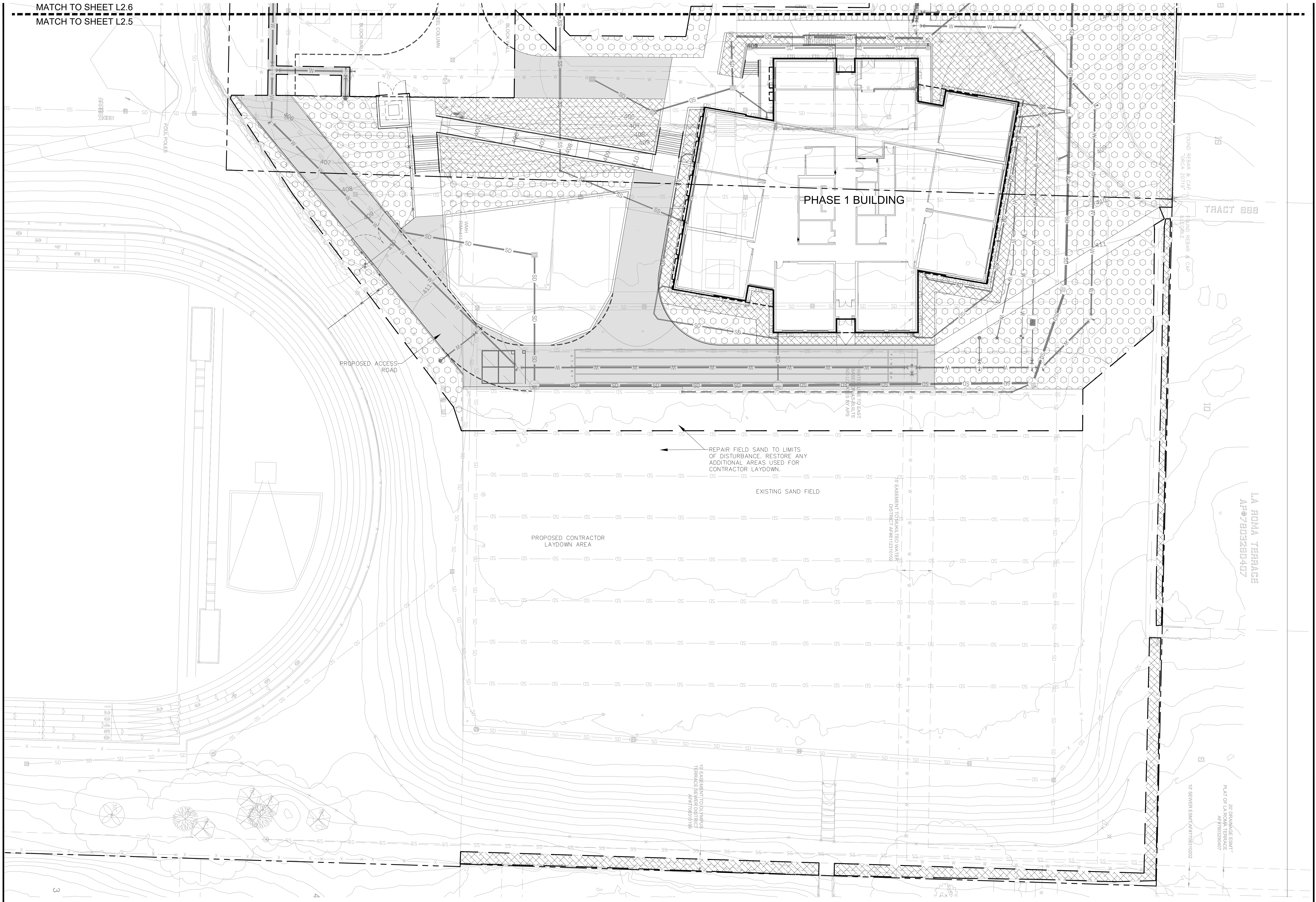
PROJECT NUMBER: 2213

SHEET NAME

OVERALL SOIL
MANAGEMENT PLAN

SHEET NUMBER

L2.4



MATCH TO SHEET L2.6
MATCH TO SHEET L2.5

PHASE 1 BUILDING

REPAIR FIELD SAND TO LIMITS
OF DISTURBANCE. RESTORE ANY
ADDITIONAL AREAS USED FOR
CONTRACTOR LAYDOWN.

EXISTING SAND FIELD

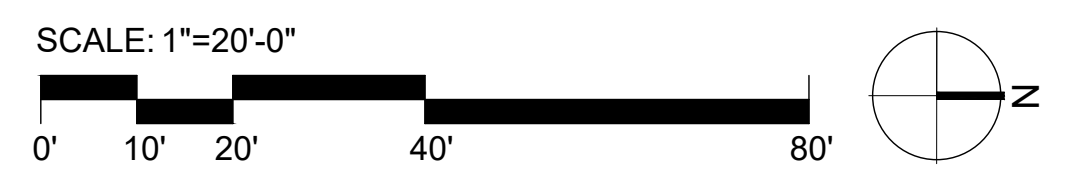
PROPOSED CONTRACTOR
LAYDOWN AREA

TRACT 888

LA ROMA TERRACE
AF#7803280407

20' EASEMENT EAST
PLAT OF LA ROMA TERRACE
AF#7803280407

10' EASEMENT TO OLYMPIA
TERRACE SEVEN DISTRICT
AF#7708310189



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PROJECT INFORMATION

Mukilteo
Elementary
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Master Plan

2600 Mukilteo Speedway
Mukilteo, WA 98275

SCHOOL DISTRICT LOGO

06.30.23 SCHEMATIC DESIGN

7.31.2023 MASTERPLAN SD DOCUMENTS

8.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

SOIL MANAGEMENT
PLAN ENLARGEMENT

SHEET NUMBER

L2.5



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PROJECT INFORMATION

**Mukilteo
Elementary
School
Replacement -
Master Plan**

2600 Mukilteo Speedway
Mukilteo, WA 98275

SCHOOL DISTRICT LOGO



06.30.23 SCHEMATIC DESIGN

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8.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

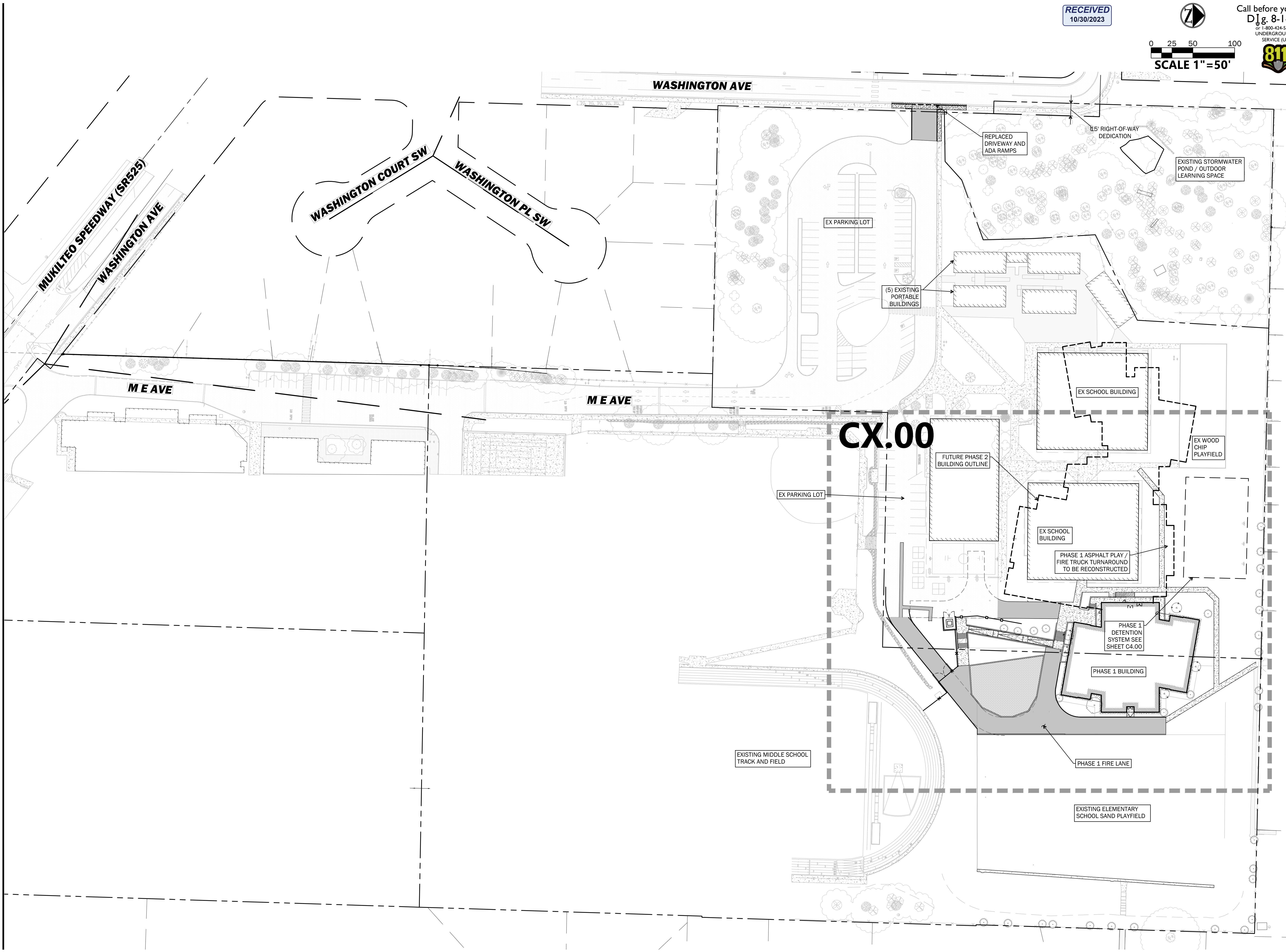
PROJECT NUMBER: 2213

SHEET NAME

**SOIL MANAGEMENT
PLAN ENLARGEMENT**

SHEET NUMBER

L2.6



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0 25 50 100
SCALE 1"=50'

Call before you dig
Dig 8-1-1
or 1-800-424-5555
UNDERGROUND
SERVICE (USA)
811
JACOBSON
ARCHITECTURE

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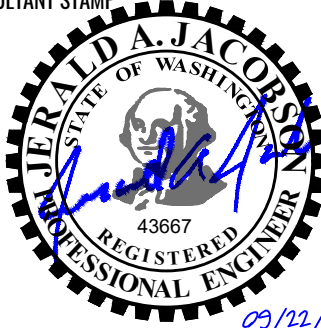
4010 LAKE WASHINGTON BLVD NE
SUITE 320
KIRKLAND, WA 98033

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PROJECT INFORMATION

Mukilteo Elementary School Replacement - Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO



Mukilteo
School District

06.30.2023 SCHEMATIC DESIGN

07.31.2023 MASTERPLAN SD DOCUMENTS

08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

OVERALL SITE
PLAN

SHEET NUMBER

C0.10

SPEEWEST

Location: Washington Ave & M E Ave Mukilteo WA

Job Description: One Lane Two Way Taper

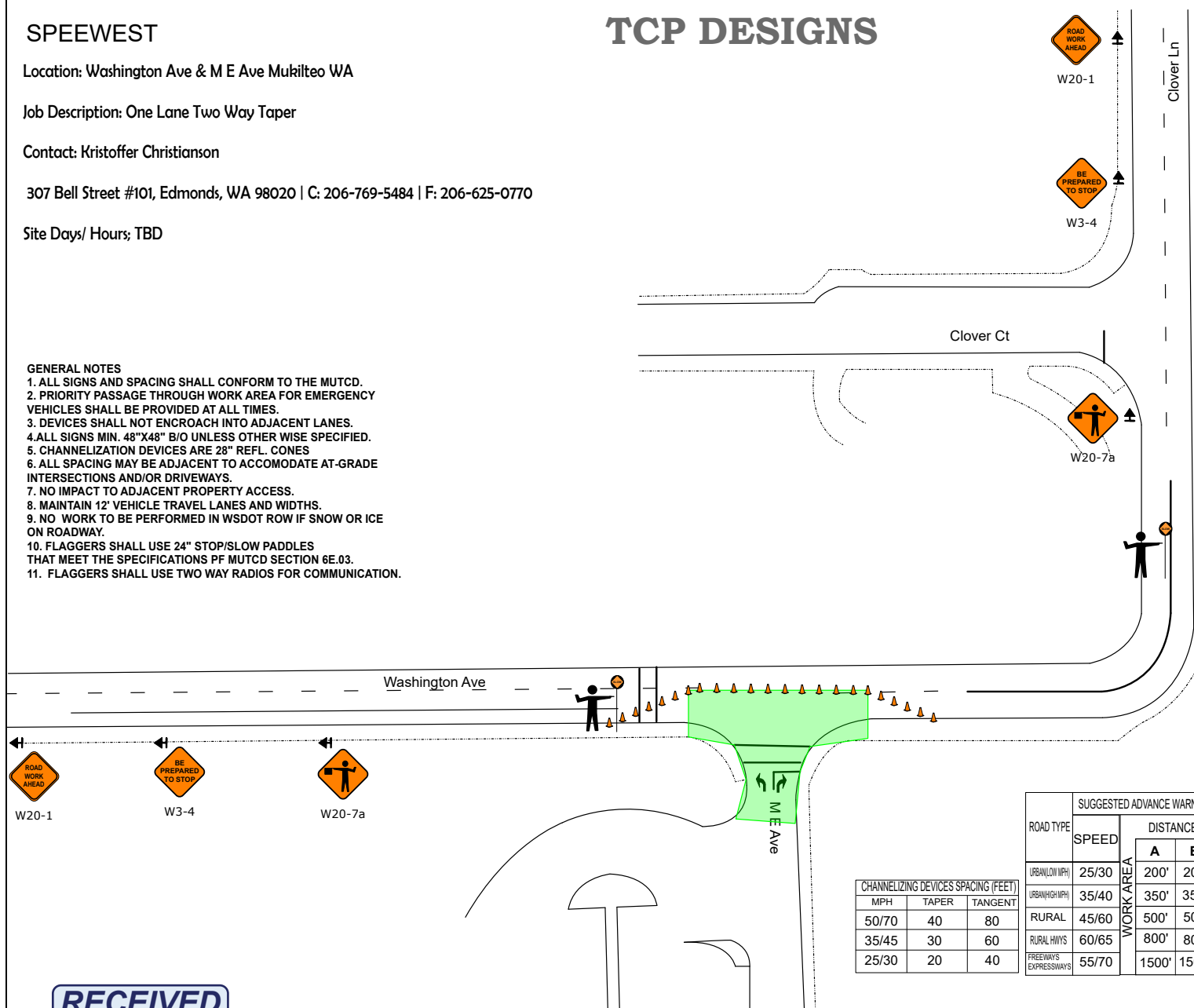
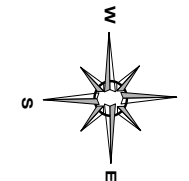
Contact: Kristoffer Christianson

307 Bell Street #101, Edmonds, WA 98020 | C: 206-769-5484 | F: 206-625-0770

Site Days/ Hours; TBD

TCP DESIGNS**GENERAL NOTES**

1. ALL SIGNS AND SPACING SHALL CONFORM TO THE MUTCD.
2. PRIORITY PASSAGE THROUGH WORK AREA FOR EMERGENCY VEHICLES SHALL BE PROVIDED AT ALL TIMES.
3. DEVICES SHALL NOT ENCR OACH INTO ADJACENT LANES.
4. ALL SIGNS MIN. 48"X48" B/O UNLESS OTHER WISE SPECIFIED.
5. CHANNELIZATION DEVICES ARE 28" REFL. CONES
6. ALL SPACING MAY BE ADJACENT TO ACCOMMODATE AT-GRADE INTERSECTIONS AND/OR DRIVEWAYS.
7. NO IMPACT TO ADJACENT PROPERTY ACCESS.
8. MAINTAIN 12' VEHICLE TRAVEL LANES AND WIDTHS.
9. NO WORK TO BE PERFORMED IN WSDOT ROW IF SNOW OR ICE ON ROADWAY.
10. FLAGGERS SHALL USE 24" STOP/SLOW PADDLES THAT MEET THE SPECIFICATIONS PF MUTCD SECTION 6E.03.
11. FLAGGERS SHALL USE TWO WAY RADIOS FOR COMMUNICATION.

**Traffic Control Plan**

One Lane Two Way Taper 50'-100'
Downstream Taper 50'-100'
Channelization Device Spacing 20'

Legend

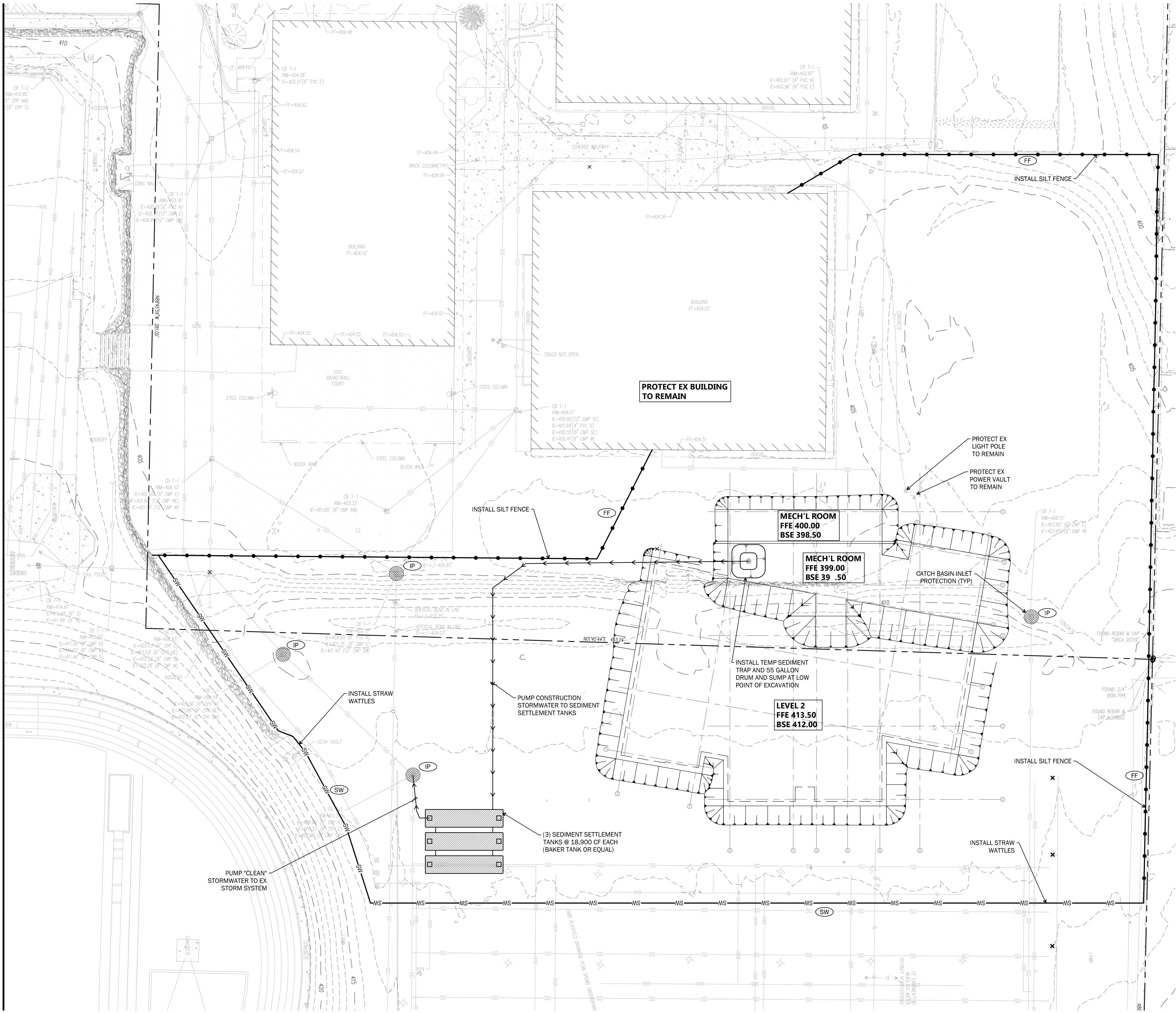
- Cone
- flagger flagger
- W20-1 Road Work Ahead
- W20-7a flagger
- W3-4 be prepared to stop
- Work Area

ROAD TYPE	SUGGESTED ADVANCE WARNING SIGN PLACEMENT				
	SPEED	DISTANCE BETWEEN SIGNS			
URBAN/LOW MPH	25/30	A	B	C	D
		200'	200'	200'	X
URBAN/HIGH MPH	35/40	A	B	C	D
		350'	350'	350'	X
RURAL	45/60	A	B	C	D
		500'	500'	500'	500'
RURAL HWYS	60/65	A	B	C	D
		800'	800'	800'	800'
FREEWAYS EXPRESSWAYS	55/70	A	B	C	D
		1500'	1500'	1500'	1500'

CHANNELIZING DEVICES SPACING (FEET)		
MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60
25/30	20	40

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TCP Designs
TCS # 012684
Phone: 206-573-2962
Trafficplandesigns@gmail.com
Date: 9/12/2023



0 10 20 40
SCALE 1"=20'

Call before you dig
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OF 1-800-424-5555
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SERVICE (USA)
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PROFESSIONAL ENGINEER

LEGEND

PROPERTY LINE

EXCAVATION SIDE SLOPE

SW STRAW WATTLES

FF SILT FENCE

INLET PROTECTION IP

N 79°33'06" E = 46.81'

SW

FF

IP

FFE = FINISH FLOOR ELEVATION
BSE = BOTTOM SLAB SECTION ELEVATION
BOE = BOTTOM OF EXCAVATION

**NOTE: FOR EARTHWORK
QUANTITIES BELOW PH 1
BUILDING SEE SHEET C3.00**

**NOTE: INSTALL TEMP CONSTRUCTION
FENCING AROUND PERIMETER OF
PHASE 1 WORK AND PROVIDE GATES
FOR ACCESS TO AND FROM
CONSTRUCTION WORK ONE.**

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PROJECT INFORMATION

**Mukilteo
Elementary
School
Replacement -
Phase 1**

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO

06.30.2023 SCHEMATIC DESIGN
07.31.2023 MASTERPLAN SD DOCUMENTS
08.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

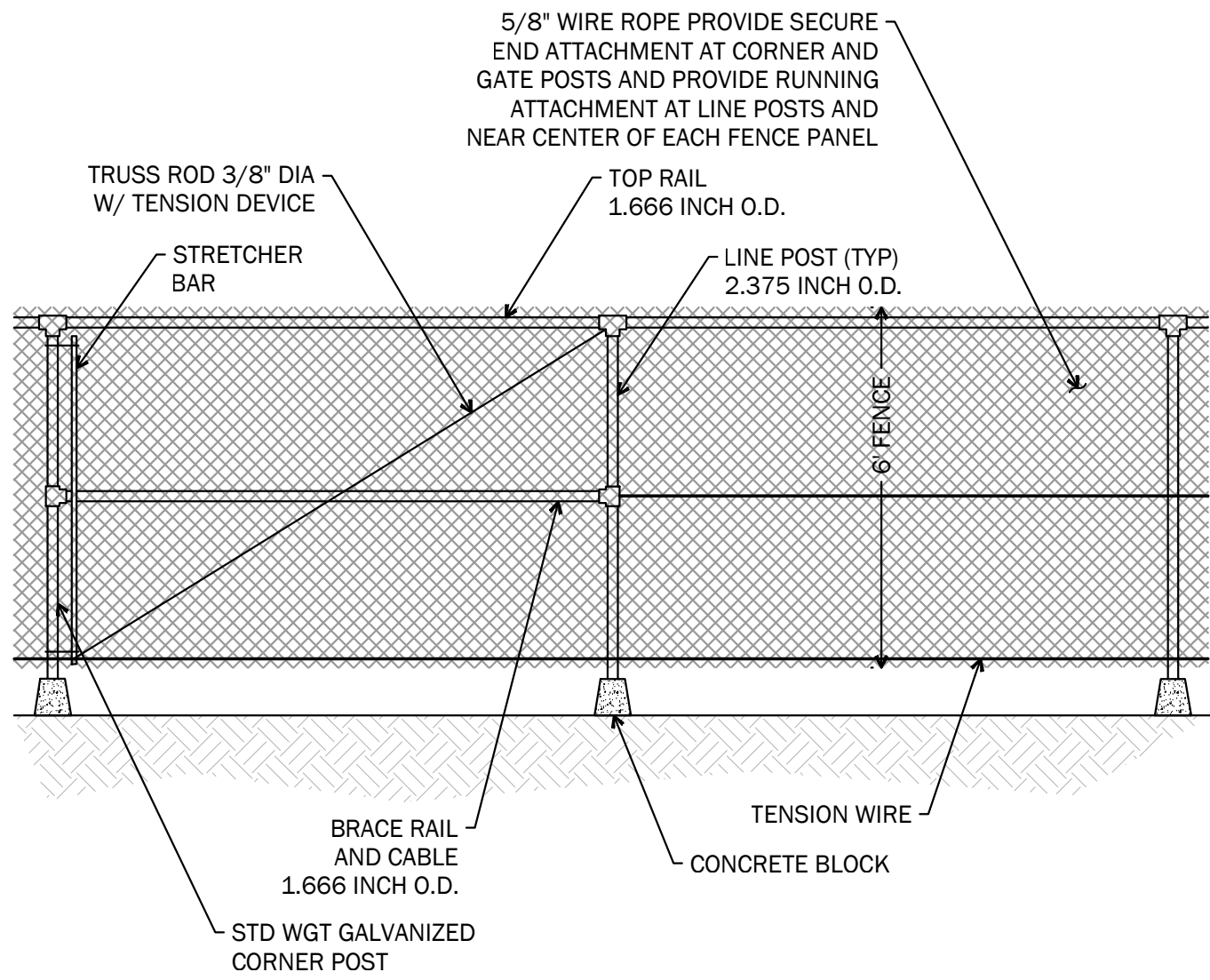
09.22.2023
PROJECT NUMBER: 2213
SHEET NAME

T.E.S.C. PLAN

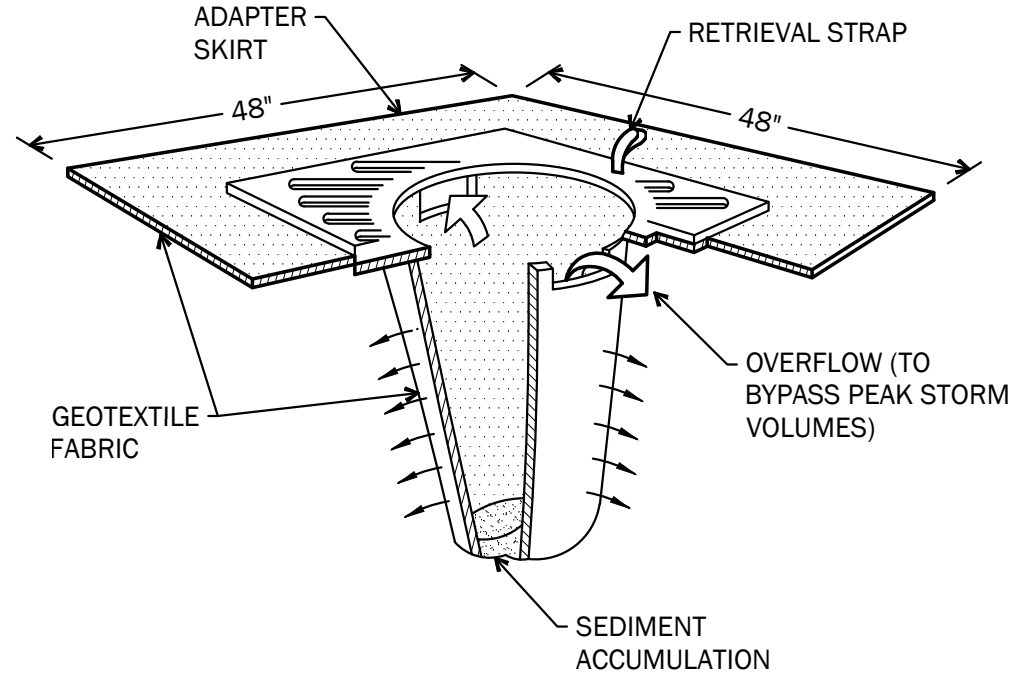
SHEET NUMBER

C2.00

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10/30/2023

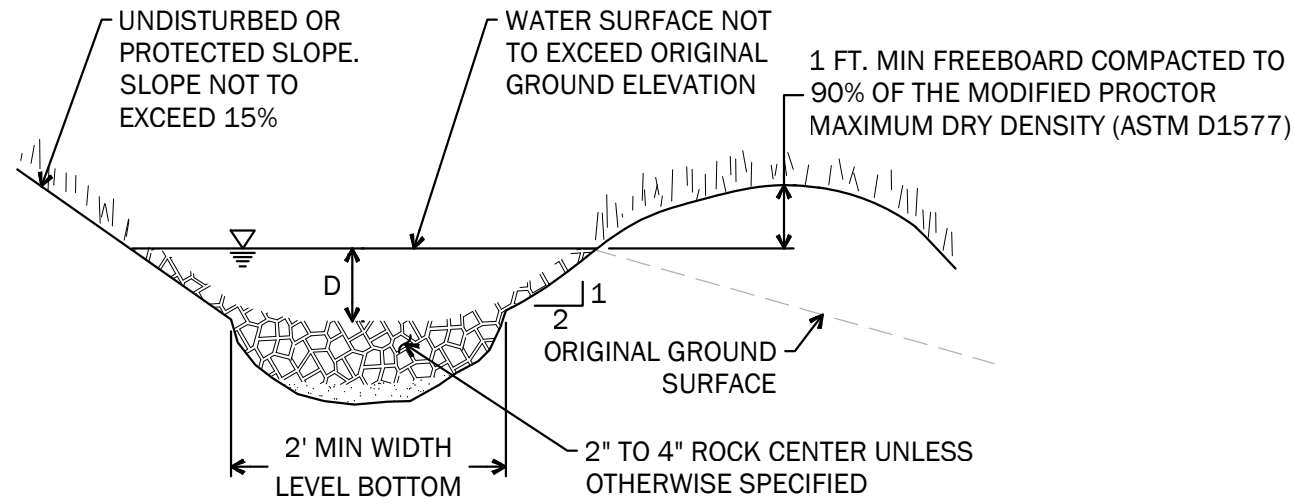


NTS
Construction Fence 1



INLET PROTECTION NOTE:
FILTERS SHALL BE INSPECTED AFTER EACH STORM EVENT AND
CLEANED OR REPLACES WHEN 1/3 FULL.

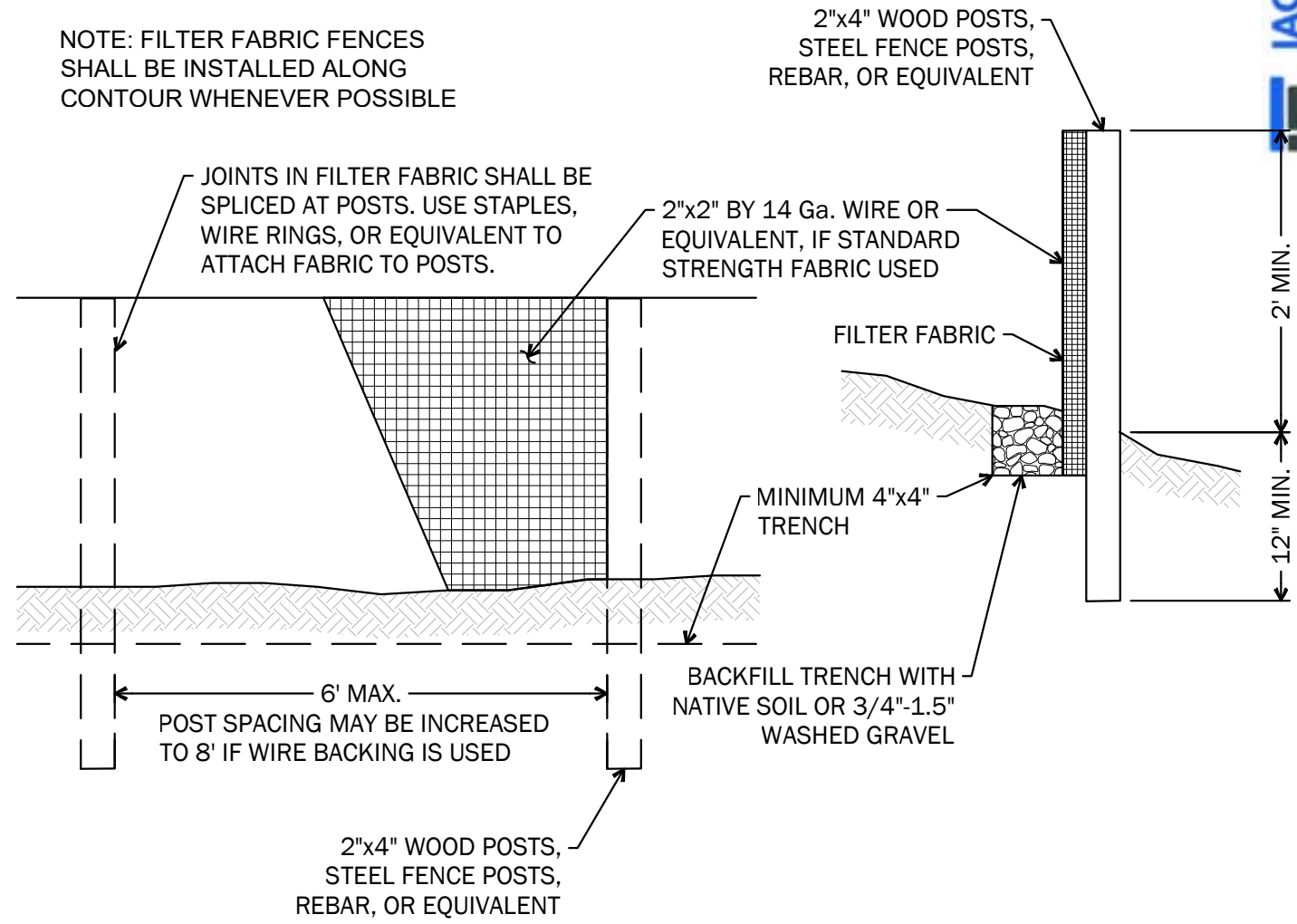
NTS
Inlet Protection 2



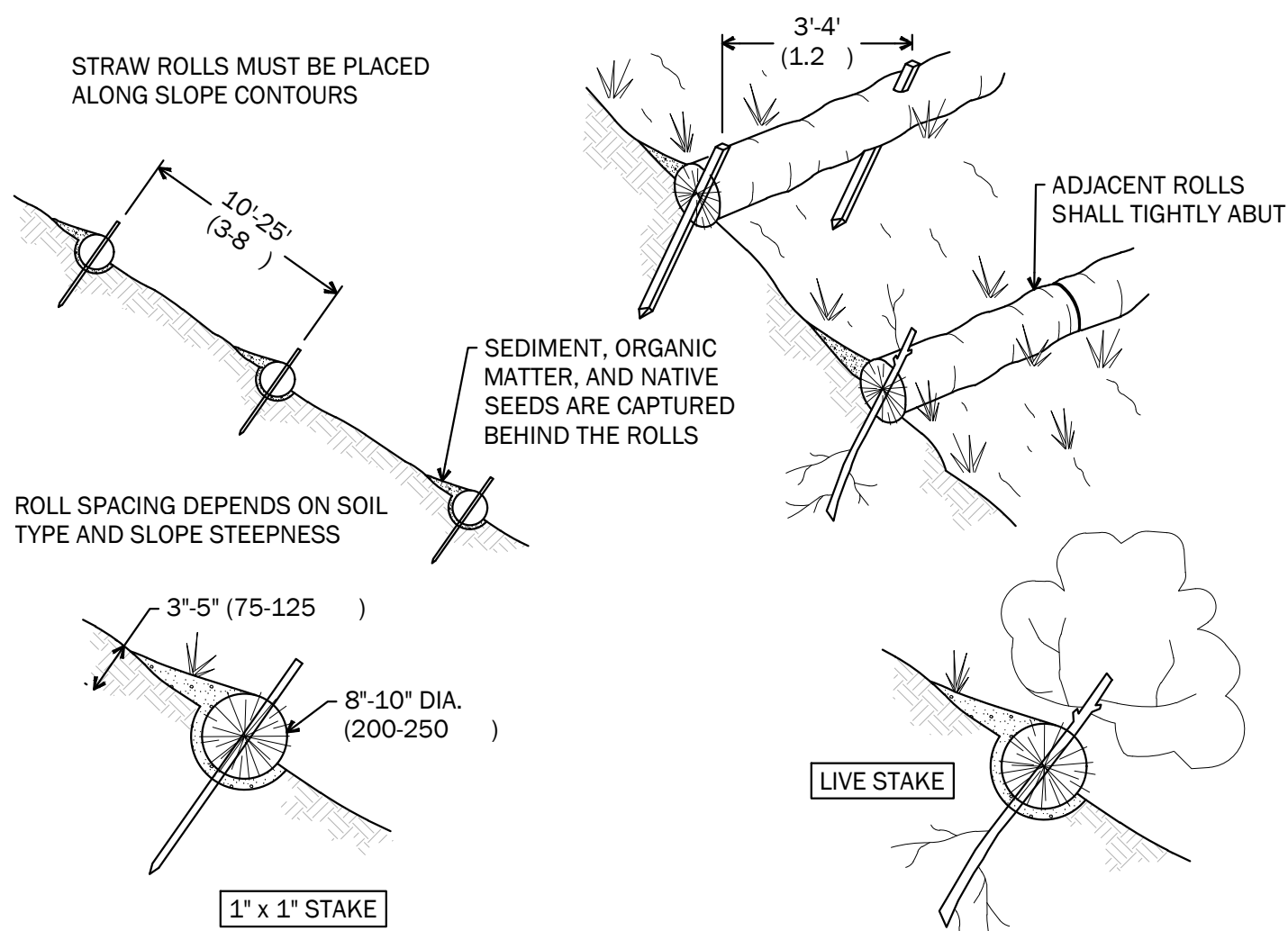
NOTES:

1. PROVIDE ROCK CHECK DAMS EVERY 50 FT. OR EVERY 5' OF VERTICAL FALL.
2. DIMESTIONS: 1 FT MINIMUM DEPTH(D) BY 2 FT MINIMUM BOTTOM WIDTH
3. SWALE GRADE SHOULD NOT EXCEED 5%. SIDE SLOPES SHOULD BE 2:1 OR LESS.
4. OUTLET SHALL CONSIST OF RIP RAP DISCHARGING TO STABILIZED OUTLET, SEDIMENT POND OR LEVEL SPREADER.
5. IF DESIGNED AS A PERMANENT DRAINAGE FEATURE, MAY BE USED IN COMBINATION WITH INTERCEPTOR DRAIN.

NTS
Interceptor Swale 3



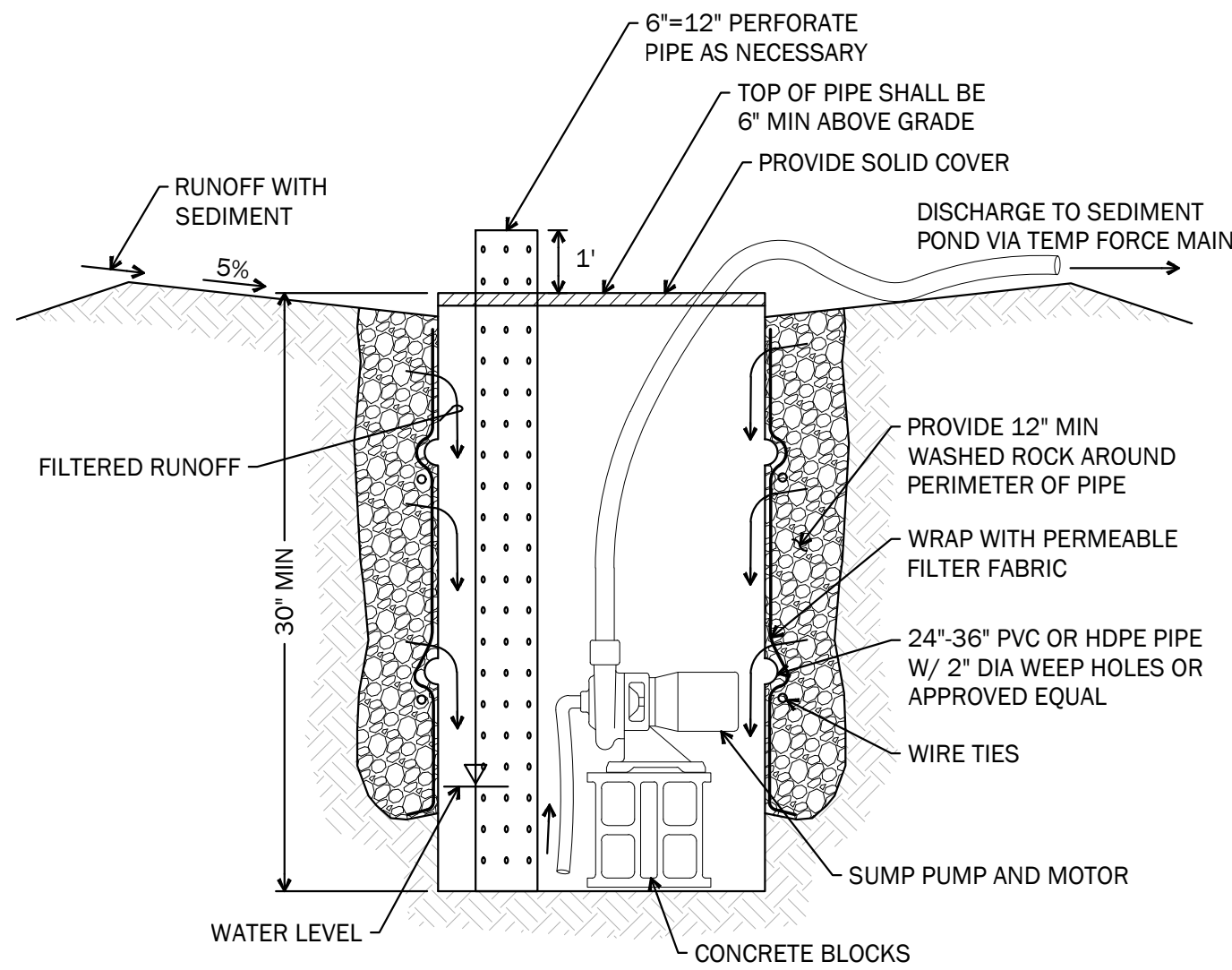
NTS
Silt Fence 4



NOTES

1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3" x 5" (75-125) DEEP, DUG ON CONTOUR.
2. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.
3. FOR ASPHALT OR CONCRETE APPLICATIONS, STRAW WATTLE SHALL BE LAID ON TOP OF PAVEMENT AND HELD IN PLACE AS NEEDED WITH SAND BAGS AND ADJUSTED AS NECESSARY AS PHASING OR FIELD CONDITIONS CHANGE.

NTS
Straw Wattle 5



NTS
Temporarp Sump and Pump 6

NTS
Not Used

NTS
Not Used 8

NTS
Not Used 9

NTS
Not Used 10

NTS
Not Used 11

NTS
Not Used 12

Mukilteo
Elementary
School
Replacement -
Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

CUP SUBMITTAL

09.22.2023

PROJECT NUMBER: 2213

SHEET NAME

T.E.S.C. DETAILS

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.

LEGAL DESCRIPTION

PARCEL 1 - TPN 00591100000102: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223772-SC DATED AUGUST 29, 2022

PARCEL 2, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

PARCEL 2 - TPN 28040900104200: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223775-SC DATED AUGUST 31, 2022

PARCEL 2, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

PARCEL 3 - TPN 28040900102200: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223774-SC DATED AUGUST 29, 2022

PARCEL 3, CITY OF MUKILTEO BOUNDARY LINE ADJUSTMENT NO. LLA-2014-001, RECORDED UNDER RECORDING NUMBER 201409165001, BEING A PORTION OF THE NORTHEAST QUARTER OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, IN SNOHOMISH COUNTY WASHINGTON.

OLYMPIC VIEW MIDDLE SCHOOL - TPN 00591100000701: PER COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY - ORDER NO. 223773-SC DATED AUGUST 31, 2022

PARCEL A:

WEST HALF OF TRACT 7, SUNNY SIDE LAND COMPANY'S FIRST PLAT OF SOUTH EVERETT, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 6 OF PLATS, PAGE 4, RECORDS OF SNOHOMISH COUNTY, WASHINGTON;

EXCEPT THE SOUTH 15 FEET THEREOF CONVEYED TO THE CITY OF MUKILTEO BY DEED RECORDED UNDER AUDITOR'S FILE NO. 1628733, RECORDS OF SNOHOMISH COUNTY, WASHINGTON; AND

EXCEPT THAT PORTION THEREOF CONVEYED TO THE CITY OF MUKILTEO BY DEED RECORDED UNDER AUDITOR'S FILE NO. 201712010196, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

TOGETHER WITH THE SOUTH HALF OF VACATED ALLEY WHICH WOULD ATTACH TO SAID PREMISES BY OPERATION OF LAW PURSUANT TO CITY OF MUKILTEO ORDINANCE NO. 1055 RECORDED UNDER AUDITOR'S FILE NO. 200209171215, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

PARCEL B:

ALL THAT PORTION OF THE EAST HALF OF TRACT 8, SUNNY SIDE LAND COMPANY'S FIRST PLAT OF SOUTH EVERETT, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 6 OF PLATS, PAGE 4, RECORDS OF SNOHOMISH COUNTY, WASHINGTON, LYING NORTH OF STATE ROAD NO. 14;

TOGETHER WITH THAT PORTION OF COUNTY ROAD, IF ANY, LYING NORTH OF SAID STATE ROAD NO. 14 WHICH WAS VACATED IN VOLUME 27 OF COMMISSIONER'S RECORDS, PAGE 444; AND

TOGETHER WITH THE SOUTH HALF OF VACATED ALLEY WHICH WOULD ATTACH TO SAID PREMISES BY OPERATION OF LAW PURSUANT TO CITY OF MUKILTEO ORDINANCE NO. 1055 RECORDED UNDER AUDITOR'S FILE NO. 200209171215, RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

ALL SITUATE IN THE COUNTY OF SNOHOMISH, STATE OF WASHINGTON.

SURVEY NOTES

EQUIPMENT: 3" OR LESS TOTAL STATION AND GNSS NETWORK ROVER

METHOD: FIELD TRAVERSE AND WASHINGTON STATE REFERENCE NETWORK GNSS

THE CLOSURES OF THE FIELD TRAVERSE CONDUCTED DURING THIS SURVEY MEET OR EXCEED THE MINIMUM CLOSURE STANDARDS STATED IN WAC 332-130-090.

SURVEY PERFORMED IN OCTOBER 2022.

THE TOPOGRAPHIC ELEMENTS AS SHOWN MEET OR EXCEED THOSE REQUIREMENTS STATED IN WAC 332-130-145.

TOPOGRAPHIC ELEMENTS WERE DERIVED FROM AN ACTUAL SURVEY ON THE GROUND SUPPLEMENTED WITH LOW ALTITUDE PHOTOGRAMMETRIC AND LIDAR DATA COLLECTED BY HARMSSEN, LLC ON 9-13-2022.

CONTOURS ARE SHOWN AT 1' INTERVALS.

VERTICAL ACCURACY IS PER UNITED STATES NATIONAL MAP ACCURACY STANDARDS

THE INFORMATION SHOWN ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE ON THE INDICATED DATE AND CAN ONLY BE CONSIDERED AS THE GENERAL EXISTING CONDITION AT THAT TIME.

AERIAL IMAGERY IS ORTHORECTIFIED AND WAS PRODUCED TO MEET ASPRS POSITIONAL ACCURACY STANDARDS FOR DIGITAL GEOSPATIAL DATA (2014) FOR A 1.25cm RMSE HORIZONTAL ACCURACY CLASS WHICH EQUATES TO POSITIONAL HORIZONTAL ACCURACY OF +/- 3.1cm AT A 95% CONFIDENCE LEVEL.

UTILITY NOTES

BASIS FOR UTILITY LINES SHOWN: FIELD OBSERVATIONS, AS-BUILT MAPS AND UTILITY LOCATES BY APPLIED PROFESSIONAL SERVICES IN OCTOBER THROUGH DECEMBER OF 2022.

IN PROVIDING THIS SURVEY, NO ATTEMPT HAS BEEN MADE TO OBTAIN OR SHOW DATA CONCERNING CONDITION OR CAPACITY OF ANY UTILITY EXISTING ON THIS SITE, WHETHER PRIVATE, MUNICIPAL OR PUBLIC OWNED.

UTILITIES OTHER THAN THOSE SHOWN MAY EXIST ON THE SITE, UNDERGROUND UTILITY LOCATIONS SHOWN HEREON ARE TAKEN FROM A COMPILATION OF PUBLIC RECORDS AND VISIBLE FIELD EVIDENCE. WE ASSUME NO LIABILITY FOR THE ACCURACY OF THE PUBLIC RECORDS. UNDERGROUND UTILITY LOCATIONS ARE ONLY APPROXIMATE. UNDERGROUND CONNECTIONS ARE SHOWN AS STRAIGHT LINES BETWEEN VISIBLE SURFACE LOCATIONS BUT MAY CONTAIN BENDS OR CURVES NOT SHOWN. FIELD VERIFICATION IS NECESSARY PRIOR TO OR DURING ANY CONSTRUCTION.

SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT SURVEYED OR EXAMINED OR CONSIDERED AS PART OF THIS SURVEY. NO EVIDENCE OR STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONDITIONS, CONTAINERS OR FACILITIES THAT MAY AFFECT THE USE OR DEVELOPMENT OF THIS PROPERTY.

PROJECT CONTROL

- △ CP#7 - N: 343868.65 - E: 1279708.23 - EL: 357.07
MAG NAIL
- △ CP#3 - N: 343897.35 - E: 1279935.08 - EL: 380.76
MAG NAIL
- △ CP#1 - N: 343615.64 - E: 127927.30 - EL: 388.11
MAG NAIL & WASHER
- △ CP#2 - N: 343241.79 - E: 1279944.27 - EL: 393.89
MAG NAIL
- △ CP#29 - N: 342736.86 - E: 1280087.00 - EL: 406.41
REBAR & CONTROL CAP
- △ CP#28 - N: 342296.27 - E: 1280490.20 - EL: 422.48
MAG NAIL & WASHER
- △ CP#12 - N: 344051.89 - E: 1280923.69 - EL: 422.01
REBAR & CONTROL CAP

LEGEND

● FOUND MONUMENT IN CASE

BASIS OF BEARING

HOLDING THAT SURVEY BY GROUP FOUR, INC., AS RECORDED UNDER AUDITOR'S FILE NUMBER 9202135002.

ALL DISTANCES SHOWN ON THIS MAP ARE GROUND DISTANCES. TO CONVERT DISTANCES TO STATE PLANE MULTIPLY BY A SCALE FACTOR OF 0.9999318. BEARINGS ARE ON WASHINGTON STATE PLANE NORTH ZONE (NAD 83/2011 EPOCH 2010) BASED ON GPS OCCUPATIONS UTILIZING THE WASHINGTON STATE REFERENCE NETWORK.

VERTICAL DATUM

NAVD88

VERTICAL INFORMATION DERIVED FROM MULTIPLE GPS OCCUPATIONS UTILIZING THE WASHINGTON STATE REFERENCE NETWORK.

SURVEY REFERENCES

RECORD OF SURVEY AF#9202135002

RECORD OF SURVEY AF#201409165001

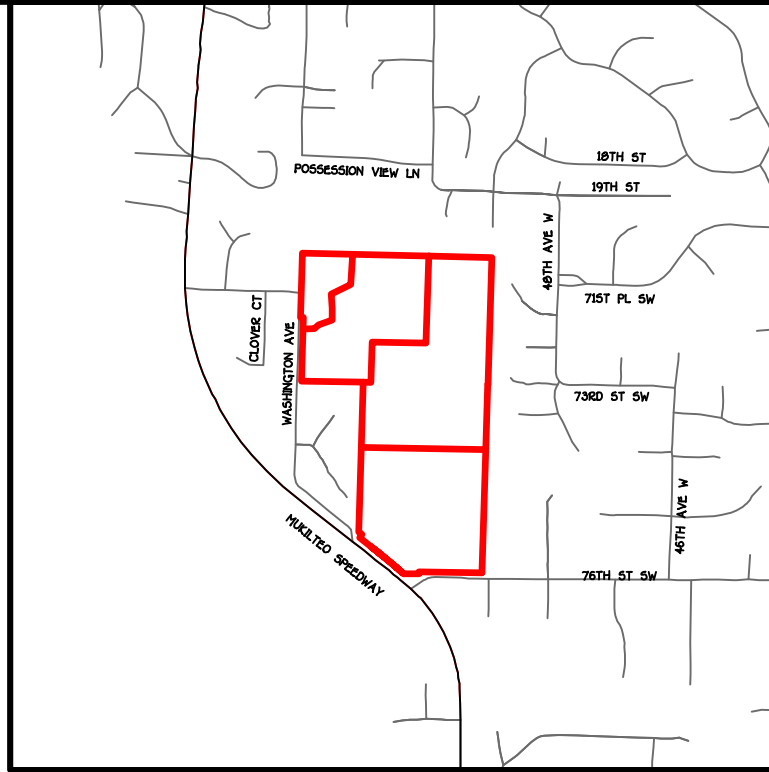
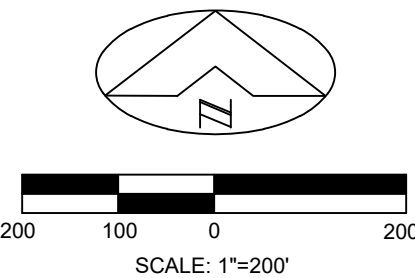
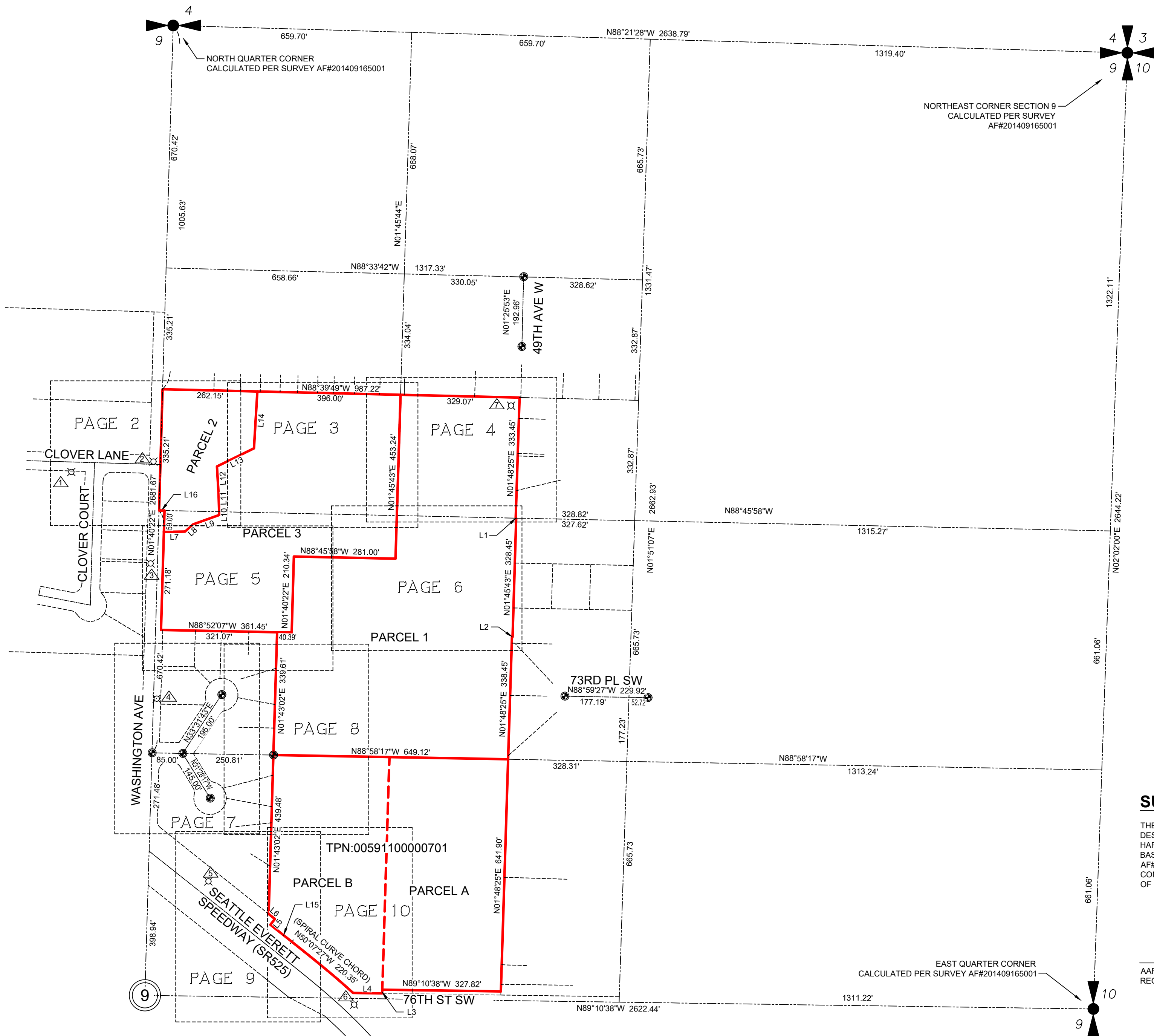
SITE DATA

SITE ADDRESS:

TAX PARCEL NUMBER:

ZONING:

2600 MUKILTEO SPEEDWAY, MUKILTEO, WA 98275
(PARCEL 3) 28040900104200 (78,031 SF 1.79 AC.)
(PARCEL 2) 28040900102200 (294,836 SF 6.77 AC.)
(PARCEL 1) 00591100000102 (487,408 SF 11.42 AC.)
(OLYMPIC VIEW MIDDLE SCHOOL) 00591100000701 (396,731 SF 9.11 AC.)
RD7.5 SINGLE FAMILY RESIDENTIAL



VICINITY MAP
SCALE: 1" = 2,000'

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LINE	BEARING	DISTANCE
L1	N88°45'58"W	1.20'
L2	N88°45'07"W	1.45'
L3	N01°45'44"E	10.00'
L4	N89°10'38"W	80.48'
L5	N38°53'27"E	120.00'
L6	N5°12'25"W	22.24'
L7	N89°12'31"E	59.00'
L8	N48°09'30"E	30.00'
L9	N70°17'00"E	75.00'
L10	N01°45'52"W	5.26'
L11	N01°31'31"W	52.00'
L12	N03°34'23"W	73.20'
L13	N6°35'03"E	114.00'
L14	N03°27'41"E	157.55'
L15	N51°26'27"W	75.90'
L16	N88°45'58"W	15.00'

SURVEYOR'S CERTIFICATION

THE PURPOSE OF THIS SURVEY IS TO AID IN ARCHITECTURAL AND ENGINEERING DESIGN. LOCATIONS SHOWN ON THIS MAP ARE BASED ON A FIELD SURVEY BY HARMSSEN, LLC IN SEPTEMBER AND OCTOBER OF 2022. BOUNDARY INFORMATION IS BASED UPON THOSE SURVEYS RECORDED UNDER AF#9202135002 AND AF#201409165001. LOCATION SURVEY WAS PERFORMED UNDER MY SUPERVISION IN CONFORMANCE WITH APPLICABLE STATE AND INDUSTRY STANDARDS AT THE REQUEST OF MUKILTEO SCHOOL DISTRICT IN SEPTEMBER THROUGH DECEMBER, OF 2022.

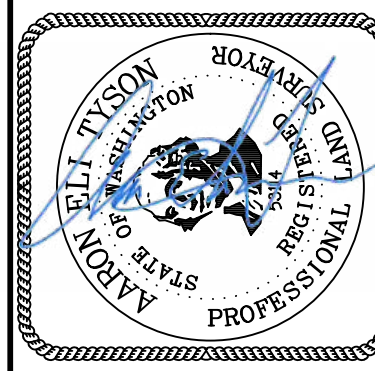
[Signature]

AARON E. TYSON, PROFESSIONAL LAND SURVEYOR
REGISTRATION NO. 53114

10-25-2023

(DATE)

10-25-2023



HARMSSEN

(360) 794-7811
(206) 343-5903
FAX: (360) 805-5732

2822 COLBY AVE.
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EVERETT, WA 98201

BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 20, TOWNSHIP 28 NORTH, RANGE 18 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

DRAWN BY:

AET/JG

DATE:

10/25/2022

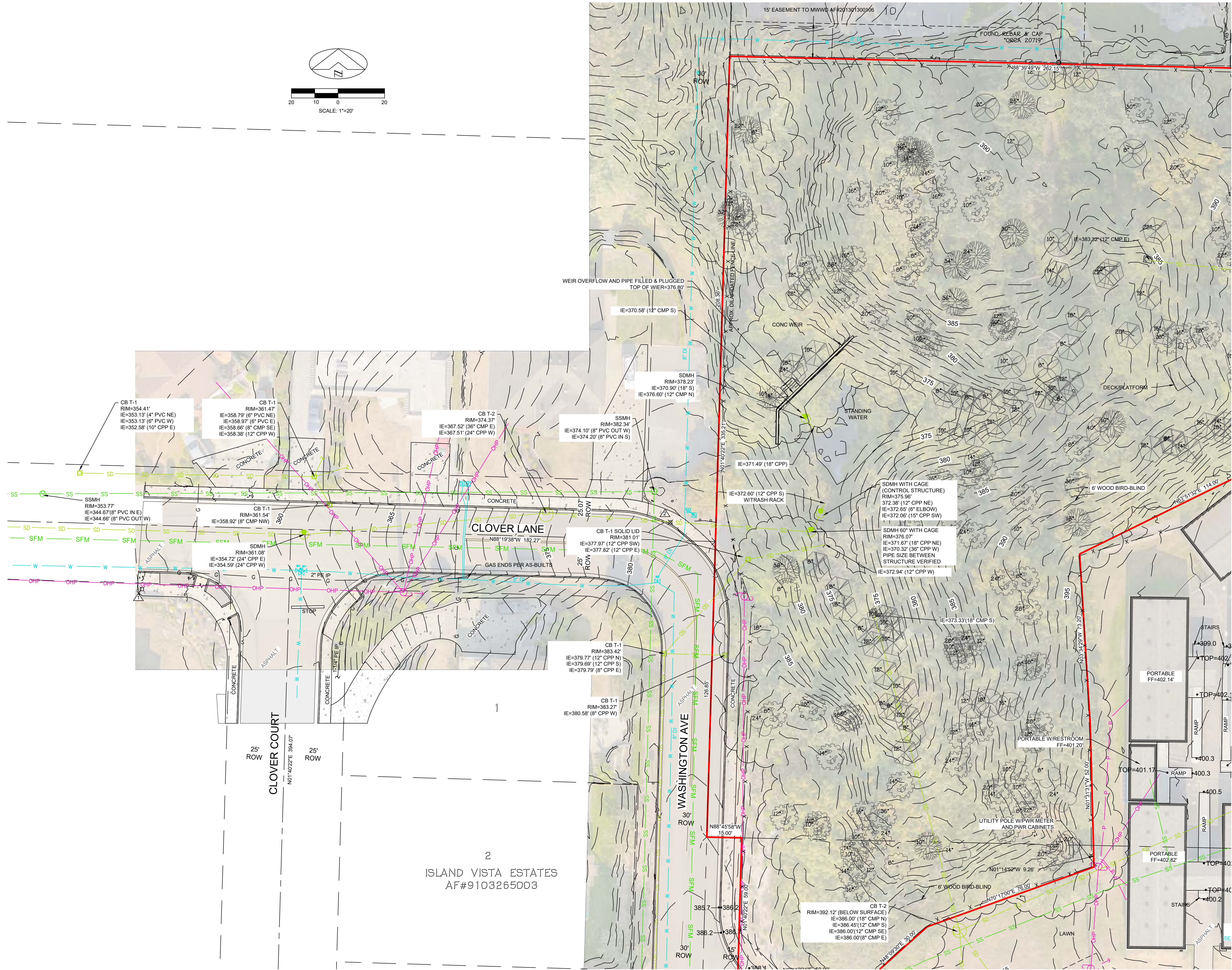
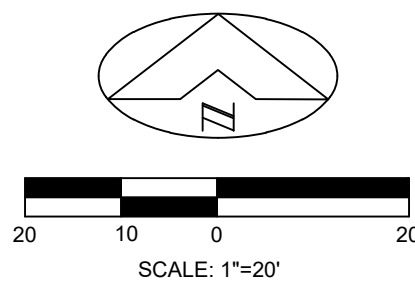
PROJECT NO.

22-330

SHEET NO.

1 OF 10

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.



LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER VAULT
- IRRIGATION CONTROL VALVE
- WATER MANHOLE
- BLOW OFF VAULT
- SPRINKLER HEAD
- SEWER MANHOLE
- SEWER CLEAN OUT
- COMMUNICATION JUNCTION BOX / RISER
- TELEPHONE VAULT
- POWER MANHOLE
- PAD MOUNTED TRANSFORMER
- LIGHT POLE
- UTILITY POLE
- GUY WIRE
- TRAFFIC SIGNAL CABINET
- BOLLARD
- SIGN
- GAS VALVE
- MAILBOX
- TYPE 1 CATCH BASIN
- TYPE 2 CATCH BASIN
- STORM DRAIN MANHOLE
- YARD DRAIN
- STORM DRAIN CLEAN OUT
- BASKETBALL HOOP
- PEDESTRIAN POLE
- TRAFFIC SIGNAL POLE
- CONIFEROUS TREE/SIZE
- DECIDUOUS TREE/SIZE
- FIR TREE/SIZE
- HEMLOCK TREE/SIZE
- CEDAR TREE/SIZE
- ALDER TREE/SIZE
- WILLOW TREE/SIZE
- MAPLE TREE/SIZE
- PINE TREE/SIZE
- SEQUOIA TREE/SIZE
- CHERRY TREE/SIZE
- MADRONA TREE/SIZE
- PROPERTY LINE
- FENCE
- SEWER
- SEWER FORCE MAIN
- WATER
- IRRIGATION
- OVERHEAD UTILITIES
- UNDERGROUND POWER
- GAS
- UNDERGROUND COMMUNICATIONS
- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

10-25-2023

10-25-2023

REVISIONS: 1-10-2023: ADDED WATER AND SEWER SERVING PORTABLE RESTROOM

REVISIONS: 10-25-2023: EDIT MINOR SCRIVENER ERRORS

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BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF
SECTION 20, TOWNSHIP 28 NORTH, RANGE 18 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

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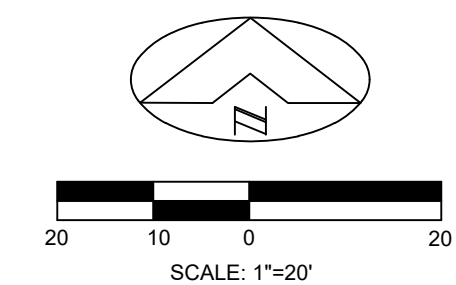
10/25/2022

PROJECT NO.

22-330

SHEET NO.

2 OF 10



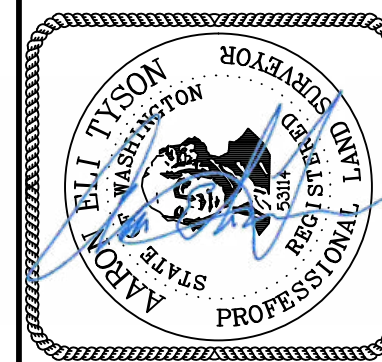
	FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
	WATER METER
	WATER VALVE
	FIRE HYDRANT
	WATER VAULT
	IRRIGATION CONTROL VALVE
	WATER MANHOLE
	BLOW OFF VAULT
	SPRINKLER HEAD
	SEWER MANHOLE
	SEWER CLEAN OUT
	COMMUNICATION JUNCTION BOX / RISER
	TELEPHONE VAULT
	POWER MANHOLE
	PAD MOUNTED TRANSFORMER
	LIGHT POLE
	UTILITY POLE
	GUY WIRE
	TRAFFIC SIGNAL CABINET
	BOLLARD
	SIGN
	GAS VALVE
	MAILBOX
	TYPE 1 CATCH BASIN
	TYPE 2 CATCH BASIN
	STORM DRAIN MANHOLE
	YARD DRAIN
	STORM DRAIN CLEAN OUT
	BASKETBALL HOOP
	PEDESTRIAN POLE
	TRAFFIC SIGNAL POLE
	CONIFEROUS TREE/SIZE
	DECIDUOUS TREE/SIZE
	FIR TREE/SIZE
	HEMLOCK TREE/SIZE
	CEDAR TREE/SIZE
	ALDER TREE/SIZE
	WILLOW TREE/SIZE
	MAPLE TREE/SIZE
	PINE TREE/SIZE
	SEQUOIA TREE/SIZE
	CHERRY TREE/SIZE
	MADRONA TREE/SIZE

-
- PROPERTY LINE
 — X — FENCE
 — SS — SEWER
 — SFM — SEWER FORCE MAIN
 — W — WATER
 — IR — IRRIGATION
 — OHP — OVERHEAD UTILITIES
 — P — UNDERGROUND POWER
 — G — GAS
 — T — UNDERGROUND COMMUNICATIONS
 [Pattern] ASPHALT
 [Pattern] GRAVEL
 [Pattern] CONCRETE
 [Pattern] ROCKERY

REVISIONS: 1-10-2023: ADDED WATER AND SEWER SERVICING PORTABLE RESTROOM

REVISIONS: 10-25-2023: EDIT MINOR SCRIVENER ERRORS

10-25-2023



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BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 20, TOWNSHIP 28 NORTH, RANGE 05 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

DRAWN BY:

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DATE:

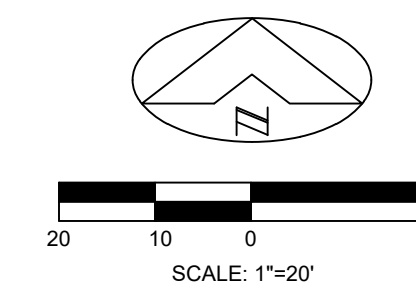
10/25/2022

PROJECT NO.	
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22-330

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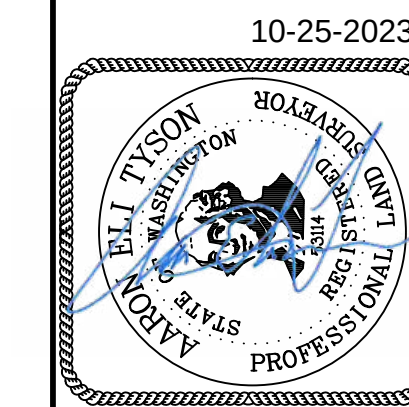
3 OF 10



- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER VAULT
- IRRIGATION CONTROL VALVE
- WATER MANHOLE
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- MADRONA TREE/SIZE

-
- PROPERTY LINE
- X FENCE
- SS SEWER
- SFM SEWER FORCE MAIN
- W WATER
- IR IRRIGATION
- OHP OVERHEAD UTILITIES
- P UNDERGROUND POWER
- G GAS
- T UNDERGROUND COMMUNICATIONS
- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

REVISIONS: 10 25 2023: EDIT MINOR CONVENIENT EDDOBS



10-25-2023



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BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

MUKILTEO SCHOOL DISTRICT
PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF

CITY OF MUKILTEO

CITY OF MUKILTEO

DRAWN BY:

AET/

DATE:

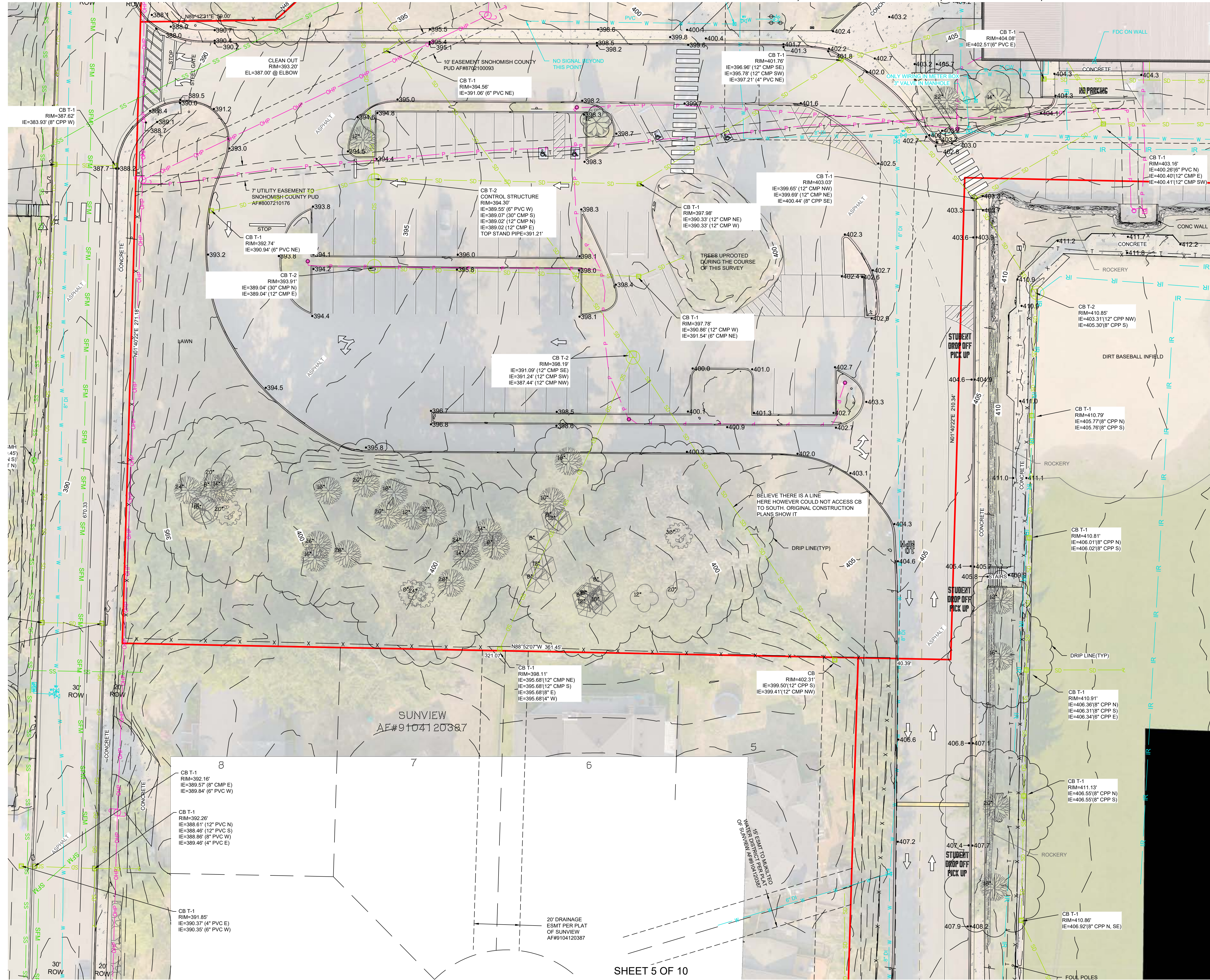
10/25/202

PROJECT NO.

SHEET NO.

4 OF 10

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.

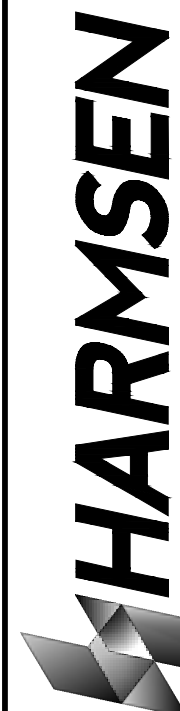
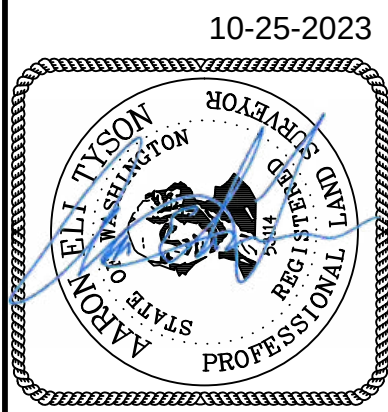


LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER VAULT
- IRRIGATION CONTROL VALVE
- WATER MANHOLE
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- PAD MOUNTED TRANSFORMER
- LIGHT POLE
- UTILITY POLE
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- PROPERTY LINE
- FENCE
- SEWER
- SFM
- SEWER FORCE MAIN
- W
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- IRRIGATION
- IR
- OVERHEAD UTILITIES
- UNDERGROUND POWER
- G
- GAS
- UNDERGROUND COMMUNICATIONS
- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

REVISIONS: 1-10-2023: ADDED WATER AND SEWER SERVING PORTABLE RESTROOM

REVISIONS: 10-25-2023: EDIT MINOR SCRIVENER ERRORS



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BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT
PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF
SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

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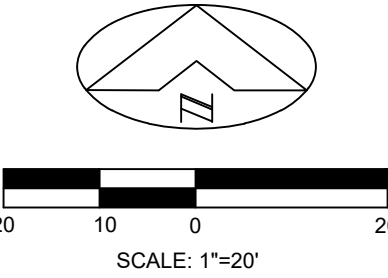
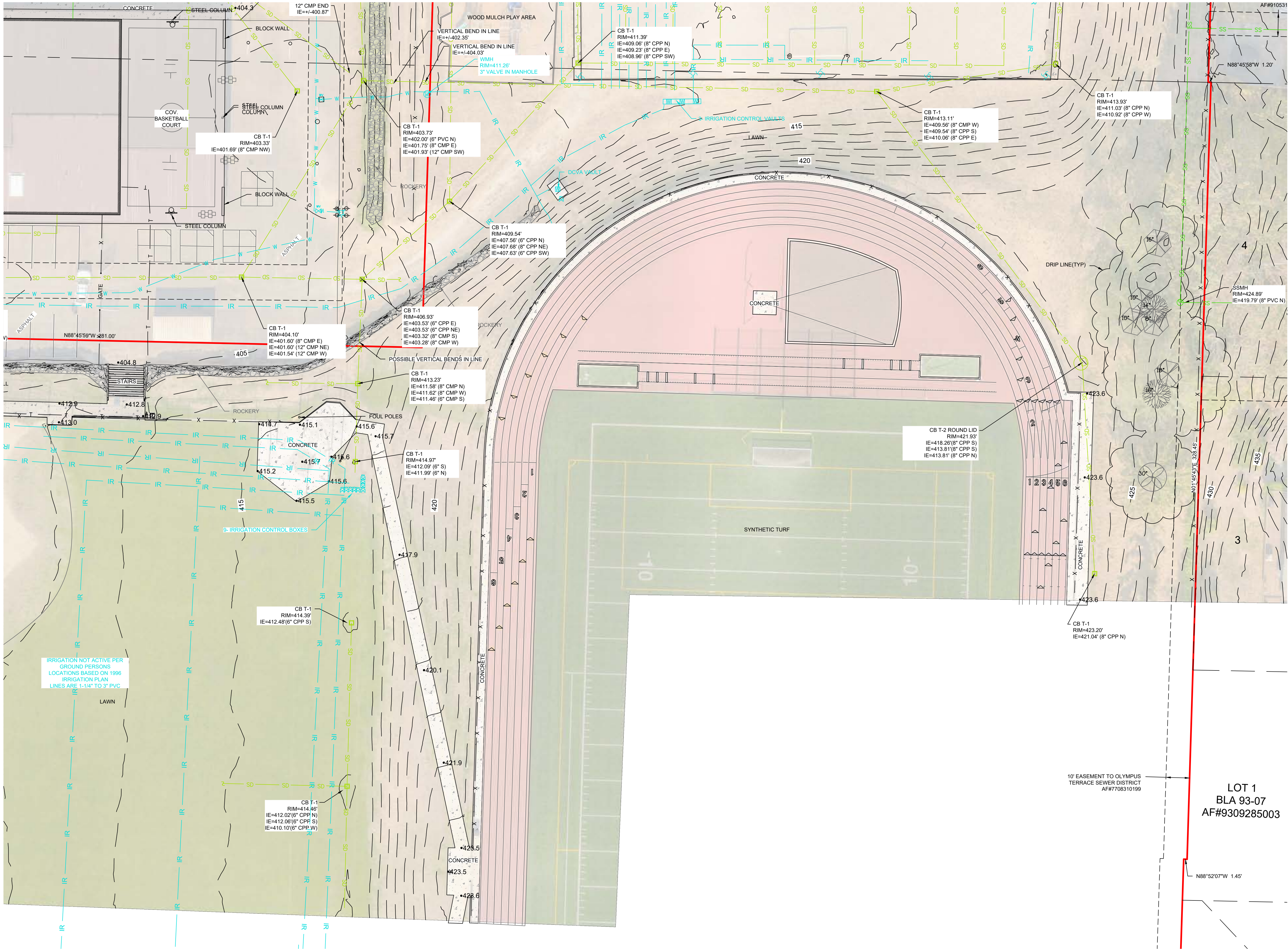
22-330

SHEET NO.

5 OF 10

SHEET 5 OF 10

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.



LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- ⊠ WATER METER
- ⊠ WATER VALVE
- ⊠ FIRE HYDRANT
- ⊠ WATER VAULT
- ⊠ IRRIGATION CONTROL VALVE
- ⊠ WATER MANHOLE
- ⊠ BLOW OFF VAULT
- ⊠ SPRINKLER HEAD
- ⊠ SEWER MANHOLE
- ⊠ SEWER CLEAN OUT
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- ⊠ SIGN
- ⊠ GAS VALVE
- ⊠ MAILBOX
- ⊠ TYPE 1 CATCH BASIN
- ⊠ TYPE 2 CATCH BASIN
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- ⊠ STORM DRAIN CLEAN OUT
- ⊠ BASKETBALL HOOP
- ⊠ PEDESTRIAN POLE
- ⊠ TRAFFIC SIGNAL POLE
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- ⊠ MADRONA TREE/SIZE
- PROPERTY LINE
- FENCE
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- T — UNDERGROUND COMMUNICATIONS
- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

REVISIONS: 10-25-2023: EDIT MINOR SURVEYER ERRORS

10-25-2023



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CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

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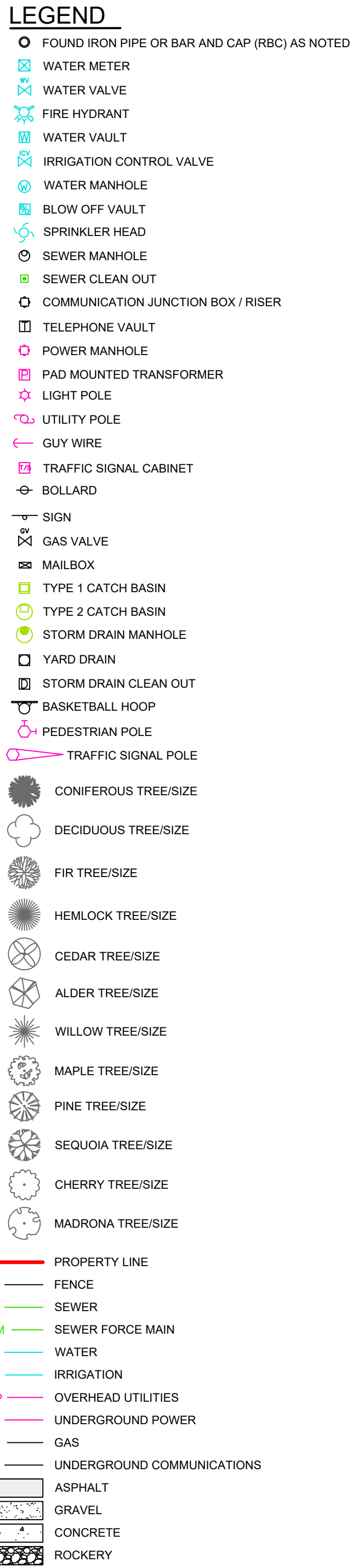
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22-330

SHEET NO.

6 OF 10



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BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 20, TOWNSHIP 28 NORTH, RANGE 05 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

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10/25/2022

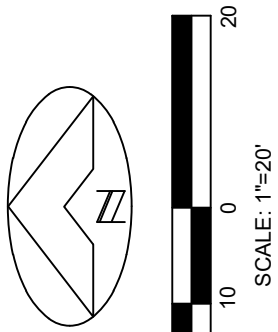
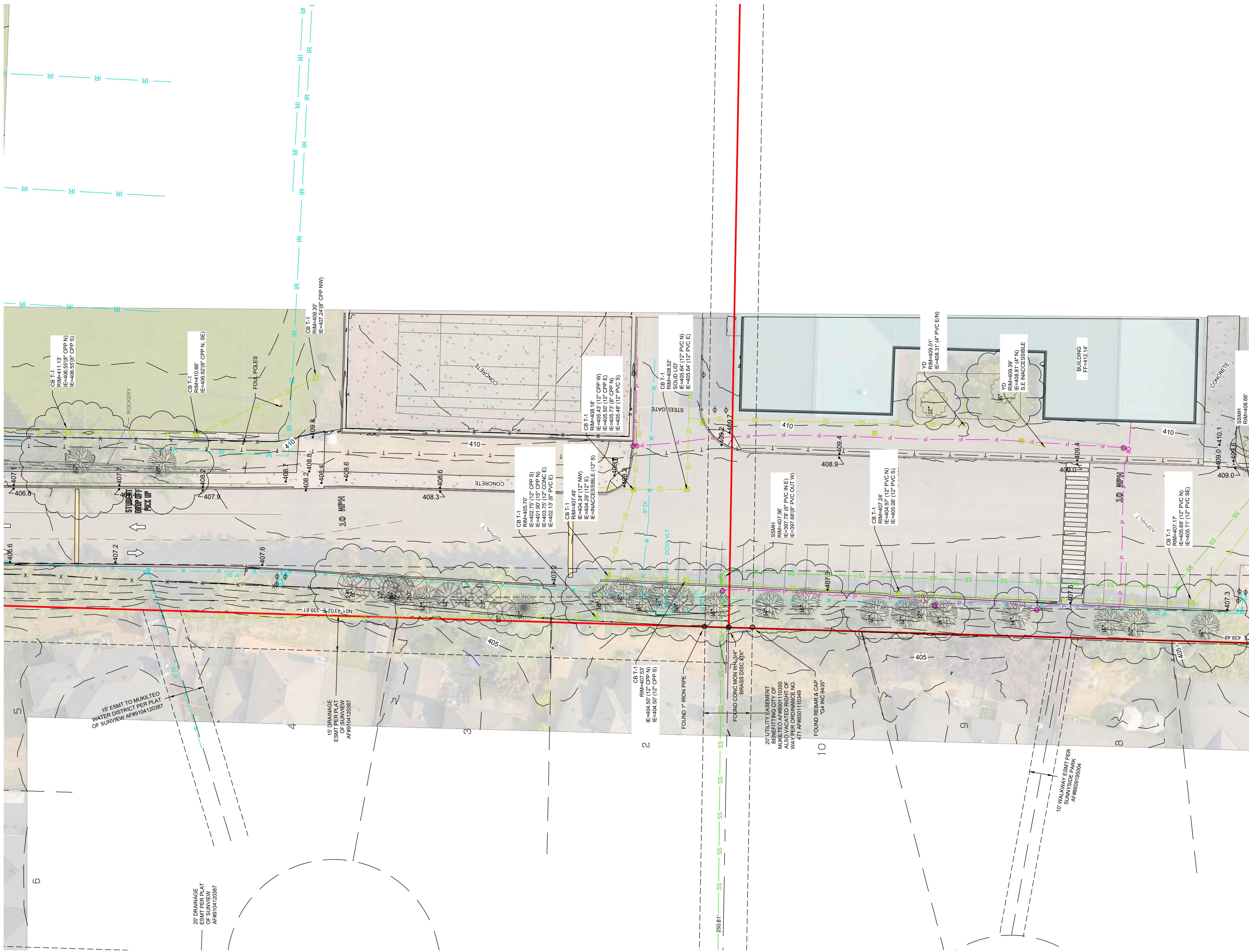
PROJECT NO. _____

22-330

SHEET NO.

7 OF 10

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.



LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER VAULT
- IRRIGATION CONTROL VALVE
- WATER MANHOLE
- BLOW OFF VAULT
- SPRINKLER HEAD
- SEWER MANHOLE
- SEWER CLEAN OUT
- COMMUNICATION JUNCTION BOX / RISER
- TELEPHONE VAULT
- POWER MANHOLE
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- LIGHT POLE
- UTILITY POLE
- GUY WIRE
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- TYPE 1 CATCH BASIN
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- WILLOW TREE/SIZE
- MAPLE TREE/SIZE
- PINE TREE/SIZE
- SEQUOIA TREE/SIZE
- CHERRY TREE/SIZE
- MADRONA TREE/SIZE
- PROPERTY LINE
- FENCE
- SEWER
- SEWER FORCE MAIN
- WATER
- IRRIGATION
- OVERHEAD UTILITIES
- UNDERGROUND POWER
- GAS
- UNDERGROUND COMMUNICATIONS
- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

REVISIONS: 10-25-2023: EDIT MINOR SURVEYER ERRORS

10-25-2023



BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT
PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF
SECTION 20, TOWNSHIP 28 NORTH, RANGE 18 EAST, W.M.

CITY OF MUKILTEO
SNOMONISH COUNTY, WASHINGTON

DRAWN BY:
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10/25/2022

PROJECT NO.
22-330

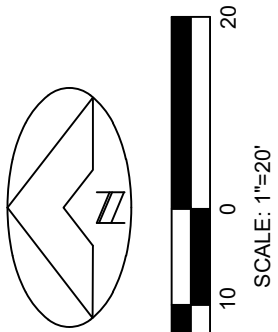
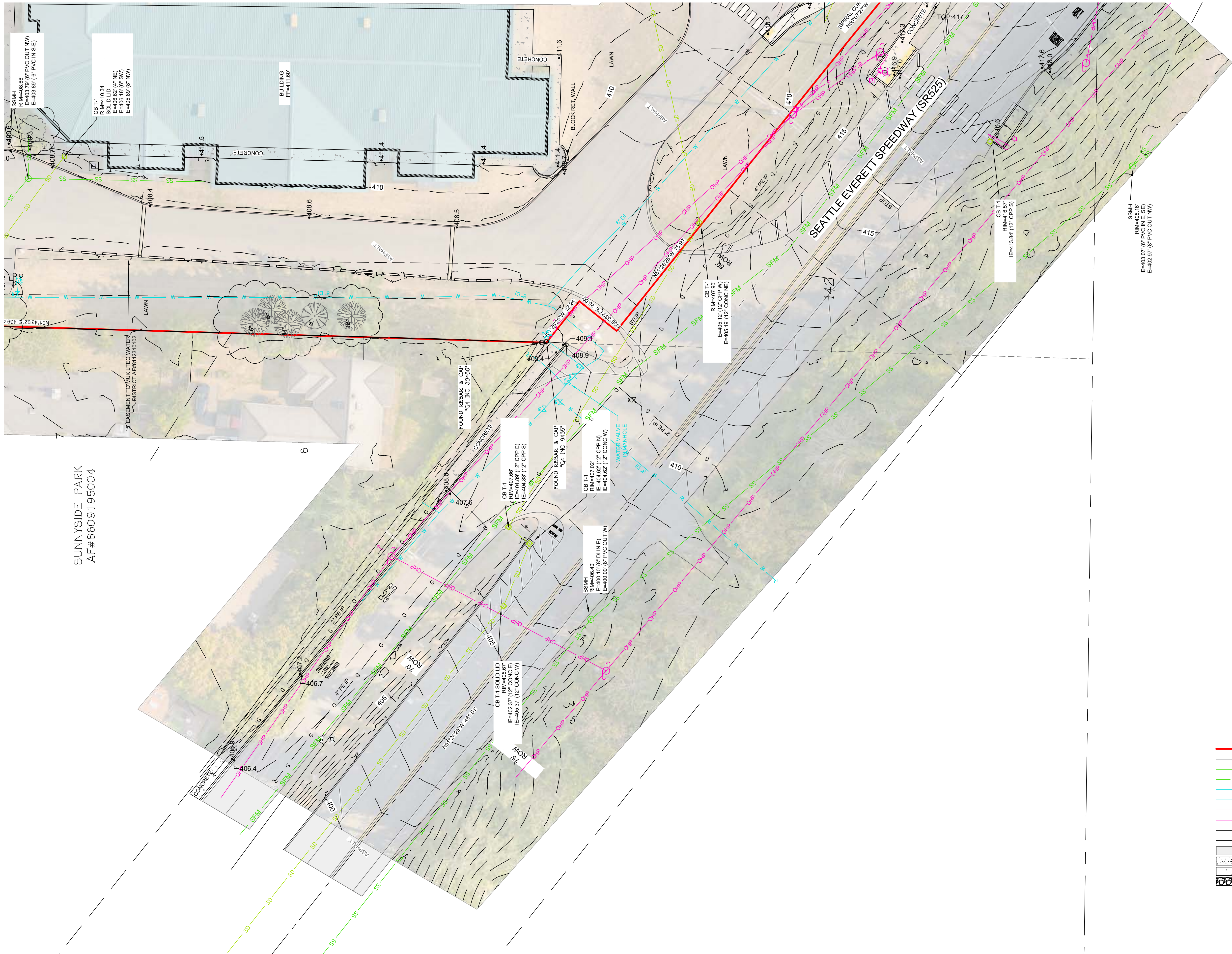
SHEET NO.
8 OF 10



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PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.

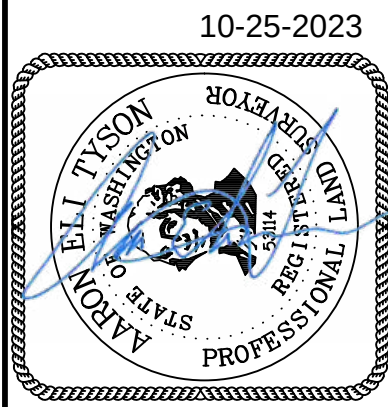


LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- ⊗ WATER METER
- ⊗ WATER VALVE
- ⊗ FIRE HYDRANT
- ⊗ WATER VAULT
- ⊗ IRRIGATION CONTROL VALVE
- ⊗ WATER MANHOLE
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- ⊗ SPRINKLER HEAD
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- ASPHALT
- GRAVEL
- CONCRETE
- ROCKERY

SUNNYSIDE PARK
AF#8609195004

REVISIONS: 10-25-2023: EDIT MINOR SCRIVENER ERRORS



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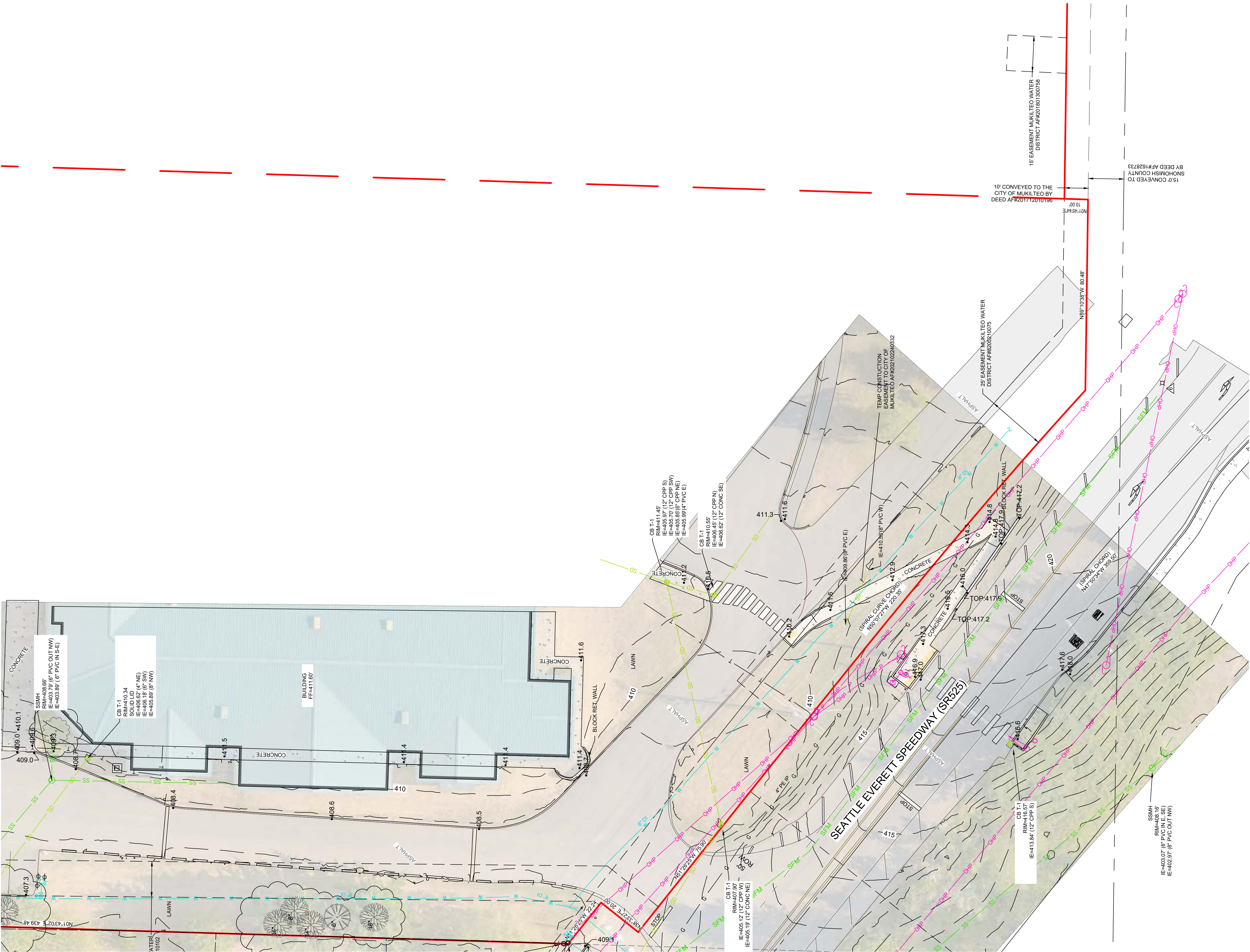
PROJECT NO.

22-330

SHEET NO.

9 OF 10

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 9, TOWNSHIP 28 NORTH, RANGE 4 EAST, W.M.



LEGEND

- FOUND IRON PIPE OR BAR AND CAP (RBC) AS NOTED
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- WATER VAULT
- IRRIGATION CONTROL VALVE
- WATER MANHOLE
- BLOW OFF VAULT
- SPRINKLER HEAD
- SEWER MANHOLE
- SEWER CLEAN OUT
- COMMUNICATION JUNCTION BOX / RISER
- TELEPHONE VAULT
- POWER MANHOLE
- PAD MOUNTED TRANSFORMER
- LIGHT POLE
- UTILITY POLE
- GUY WIRE
- TRAFFIC SIGNAL CABINET
- BOLLARD
- SIGN
- GAS VALVE
- MAILBOX
- TYPE 1 CATCH BASIN
- TYPE 2 CATCH BASIN
- STORM DRAIN MANHOLE
- YARD DRAIN
- STORM DRAIN CLEAN OUT
- BASKETBALL HOOP
- PEDESTRIAN POLE
- TRAFFIC SIGNAL POLE
- CONIFEROUS TREE/SIZE
- DECIDUOUS TREE/SIZE
- FIR TREE/SIZE
- HEMLOCK TREE/SIZE
- CEDAR TREE/SIZE
- ALDER TREE/SIZE
- WILLOW TREE/SIZE
- MAPLE TREE/SIZE
- PINE TREE/SIZE
- SEQUOIA TREE/SIZE
- CHERRY TREE/SIZE
- MADRONA TREE/SIZE

— X — FENCE
SS — SEWER
SFM — SEWER FORCE MAIN
W — WATER
IR — IRRIGATION
OHP — OVERHEAD UTILITIES
P — UNDERGROUND POWER
G — GAS
T — UNDERGROUND COMMUNICATIONS

ASPHALT
GRAVEL
CONCRETE
ROCKERY

10-25-2023

HARMSEN

2822 COLBY AVE.
SUITE 300
EVERETT, WA 98201

(360) 794-7811
(206) 343-5903
FAX: (360) 805-5732

BOUNDARY/TOPOGRAPHIC SURVEY
FOR
MUKILTEO SCHOOL DISTRICT

PORTIONS OF THE NW 1/4 OF THE NE 1/4 AND THE SW 1/4 OF THE NE 1/4 OF SECTION 20, TOWNSHIP 28 NORTH, RANGE 18 EAST, W.M.

CITY OF MUKILTEO
SNOHOMISH COUNTY, WASHINGTON

DRAWN BY: AET/JG

DATE: 10/25/2022

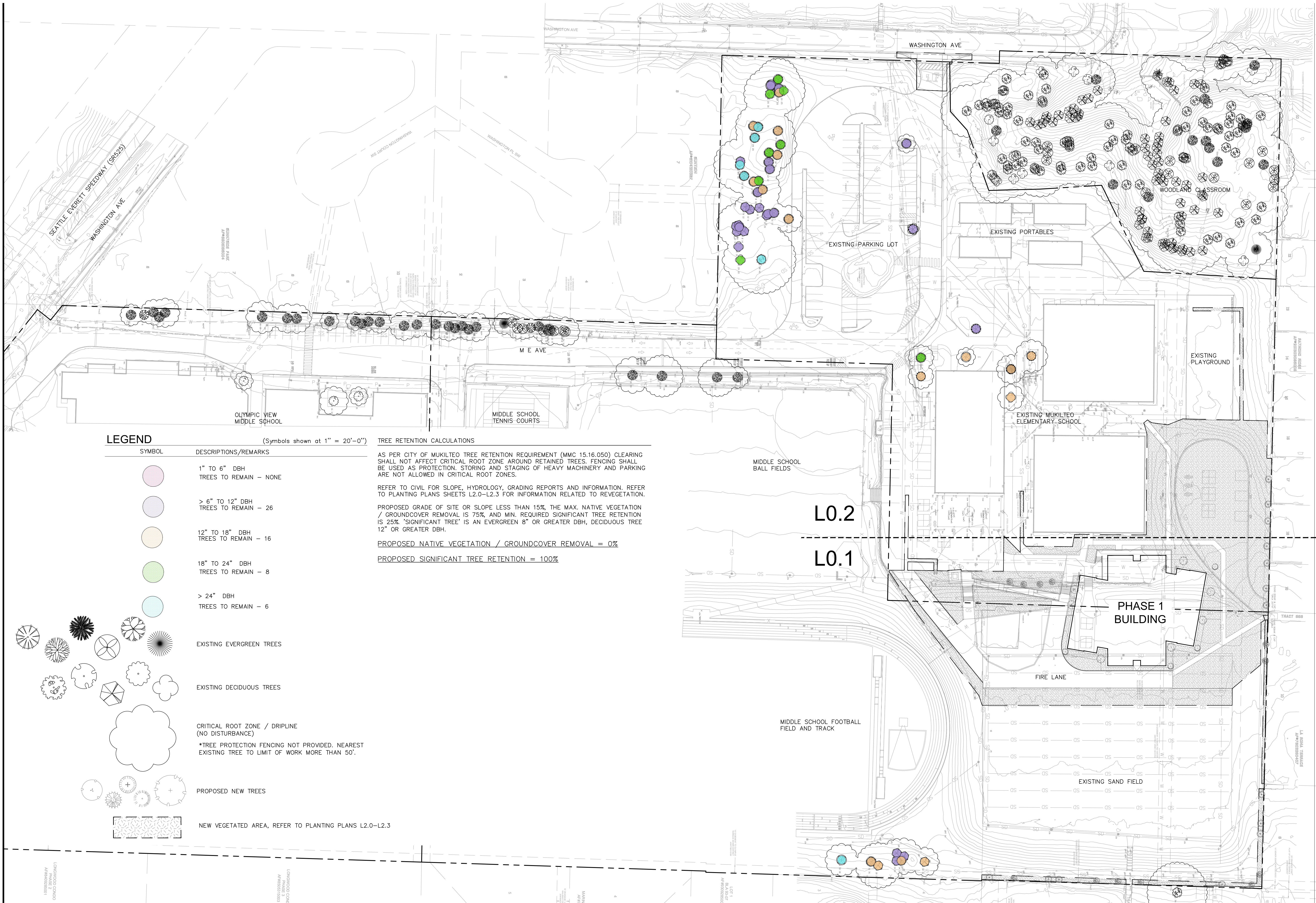
PROJECT NO: 22-330

SHEET NO: 10 OF 10



Mukilteo
Elementary
School
Replacement -
Master Plan

2600 Mukilteo Speedway
Mukilteo, WA 98275



LEGEND

(Symbols shown at 1" = 20'-0")

SYMBOL DESCRIPTIONS/REMARKS

1" TO 6" DBH
TREES TO REMAIN - NONE

> 6" TO 12" DBH
TREES TO REMAIN - 26

12" TO 18" DBH
TREES TO REMAIN - 16

18" TO 24" DBH
TREES TO REMAIN - 8

> 24" DBH
TREES TO REMAIN - 6

EXISTING EVERGREEN TREES

EXISTING DECIDUOUS TREES

CRITICAL ROOT ZONE / DRIPLINE
(NO DISTURBANCE)
*TREE PROTECTION FENCING NOT PROVIDED, NEAREST
EXISTING TREE TO LIMIT OF WORK MORE THAN 50'.

PROPOSED NEW TREES

NEW VEGETATED AREA, REFER TO PLANTING PLANS L2.0-L2.3

TREE RETENTION CALCULATIONS

AS PER CITY OF MUKILTEO TREE RETENTION REQUIREMENT (MMC 15.16.050) CLEARING SHALL NOT AFFECT CRITICAL ROOT ZONE AROUND RETAINED TREES. FENCING SHALL BE USED AS PROTECTION. STORING AND STAGING OF HEAVY MACHINERY AND PARKING ARE NOT ALLOWED IN CRITICAL ROOT ZONES.

REFER TO CIVIL FOR SLOPE, HYDROLOGY, GRADING REPORTS AND INFORMATION. REFER TO PLANTING PLANS SHEETS L2.0-L2.3 FOR INFORMATION RELATED TO REVEGETATION.

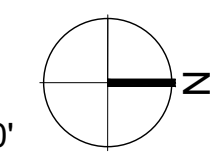
PROPOSED GRADE OF SITE OR SLOPE LESS THAN 15%, THE MAX. NATIVE VEGETATION / GROUND COVER REMOVAL IS 75%, AND MIN. REQUIRED SIGNIFICANT TREE RETENTION IS 25%. 'SIGNIFICANT TREE' IS AN EVERGREEN 8" OR GREATER DBH, DECIDUOUS TREE 12" OR GREATER DBH.

PROPOSED NATIVE VEGETATION / GROUND COVER REMOVAL = 0%

PROPOSED SIGNIFICANT TREE RETENTION = 100%

SCALE: 1"=50'-0"

0' 25' 50' 100' 200'



fora

Fora Landscape Architects
1430 NE 65th Street
Seattle, WA 98115
t: 206-322-1732 w: fora.land

MATCH TO SHEET L0.2

MATCH TO SHEET L0.1

PHASE 1 BUILDING

PROPOSED BUILDING OUTLINE

LIMIT OF WORK

EXISTING TREES TO REMAIN AND PROTECT

DRIPLINE / CRITICAL ROOT ZONE, TYP

10' EASEMENT TO OLYMPIC TERRACE SEWER DISTRICT A/F 780319198

20' DRAINAGE ESMIT A/F 7803280407

10' SEWER ESMIT A/F 780319198

LA ROMA TERRACE A/F 7803280407

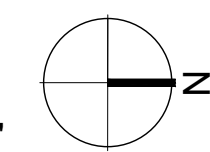
TRACT 888

SCALE: 1"=20'-0"

0' 10' 20' 40' 80'

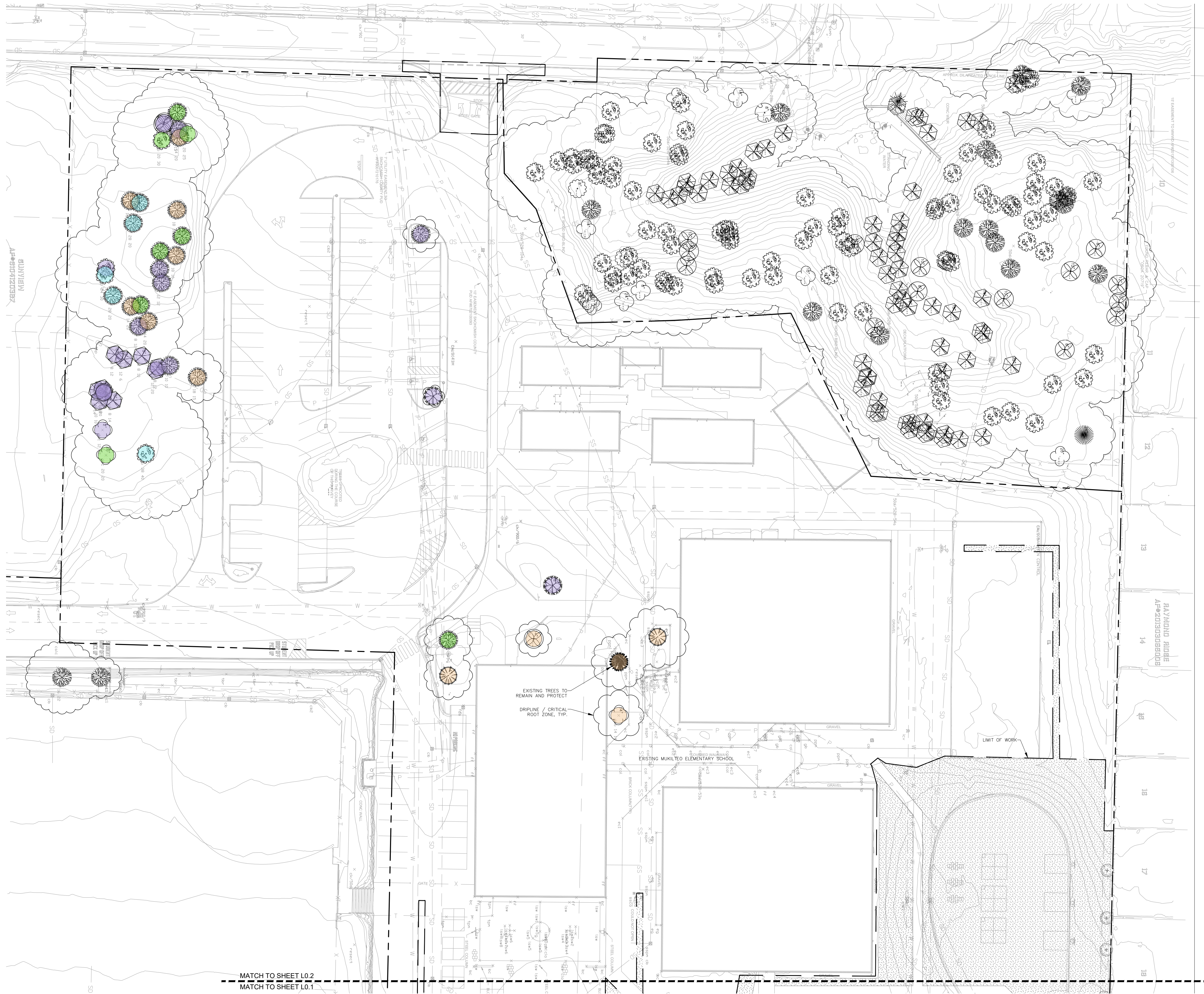
fora

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1450 NE 65th Street
Seattle, WA 98115
t: 206-322-1732 w: fora.la



Fora Landscape Architects
1430 NE 65th Street
Seattle, WA 98115
t: 206-322-1732 w: foralandscape.com

LO.1



**Mukilteo
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2600 Mukilteo Speedway
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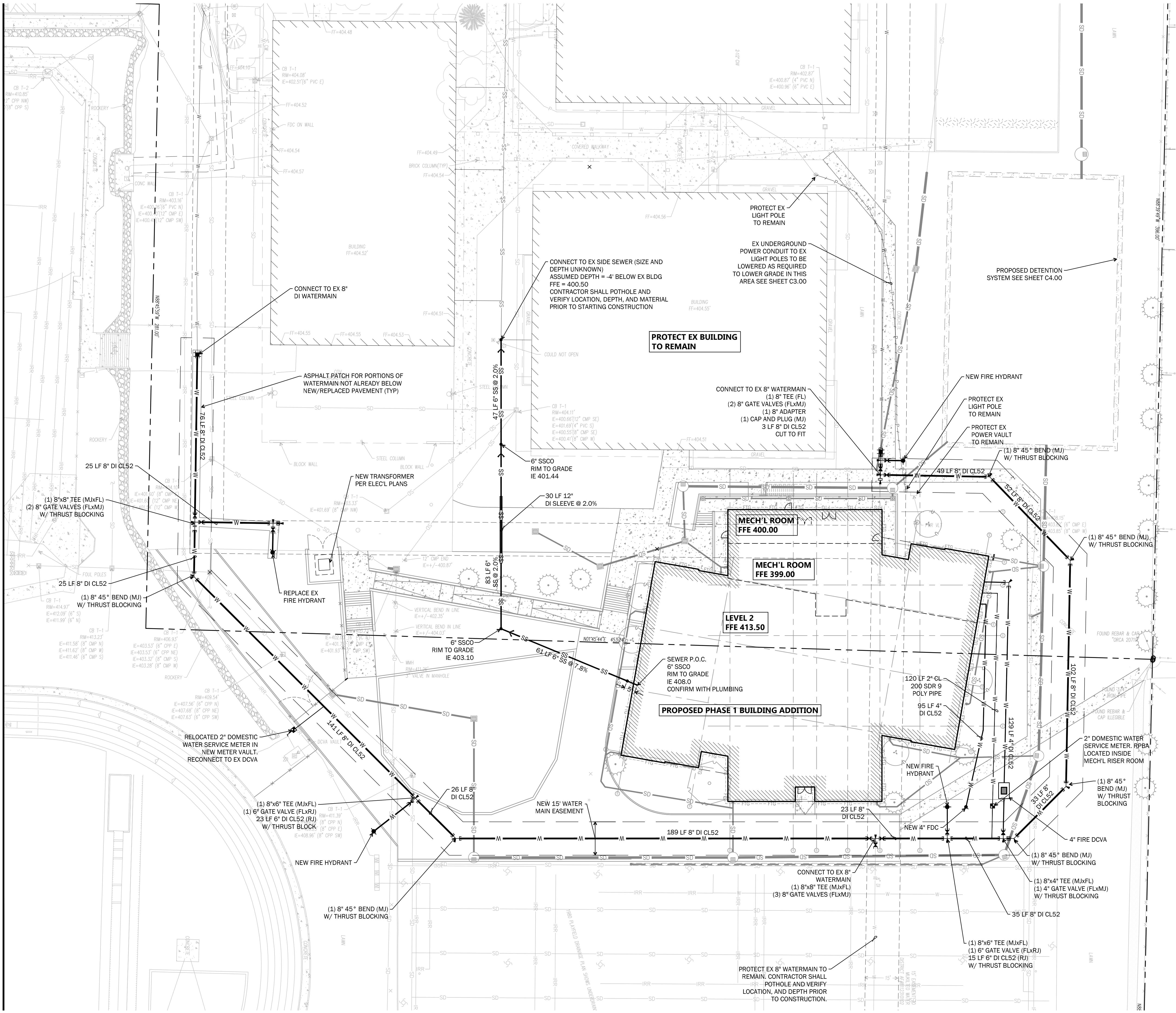
06.30.23 SCHEMATIC DESIGN
7.31.2023 MASTERPLAN SD DOCUMENTS
8.31.2023 DESIGN DEVELOPMENT

CUP SUBMITTAL

09.22.2023
PROJECT NUMBER: 2213
SHEET NAME

**TREE PROTECTION
AND RETENTION PLAN
ENLARGEMENT**

SHEET NUMBER



0 10 20 40
SCALE 1"=20'

Call before you dig
Dig 8-1-1
1-800-424-5555
UNDERGROUND
SERVICE (USA)

LEGEND

PROPERTY LINE	N 79°33'06" E - 46.81'
STORM DRAINAGE PIPE	SD
YD/CO/CB/CB 2/MH	○ □ ■ ●
SANITARY SEWER	SS
SANITARY MH/CO	○ ●
WATER MAIN	W
FH/FDC/PIV/VALVE	FH ◆ FDC ▲ PIV ● VALVE
WATER VAULT/METER	■ □
DETENTION VAULT	□
DOWNSPOUT	DS
DISPERSAL TRENCH	FTG
FOOTING DRAIN	FTG

RECEIVED
10/30/2023

NOTE: WATERMAIN SHALL HAVE 3.5' MIN COVER

NOTE: NO PIV BEHIND FIRE DCVA VAULT IF DOOR PROVIDED TO MECH'L RISER ROOM

HUTTEBALL + OREMUS
architecture

4010 LAKE WASHINGTON BLVD NE
SUITE 320
KIRKLAND, WA 98033

425.828.8948

HOARCH.COM

ARCHITECT STAMP

CONSULTANT STAMP

PROJECT INFORMATION

Mukilteo Elementary School Replacement - Phase 1

2600 Mukilteo Speedway
Mukilteo, WA 98275

Mukilteo School District No. 6

SCHOOL DISTRICT LOGO

06.30.2023 SCHEMATIC DESIGN
07.31.2023 MASTERPLAN SD DOCUMENTS
08.31.2023 DESIGN DEVELOPMENT

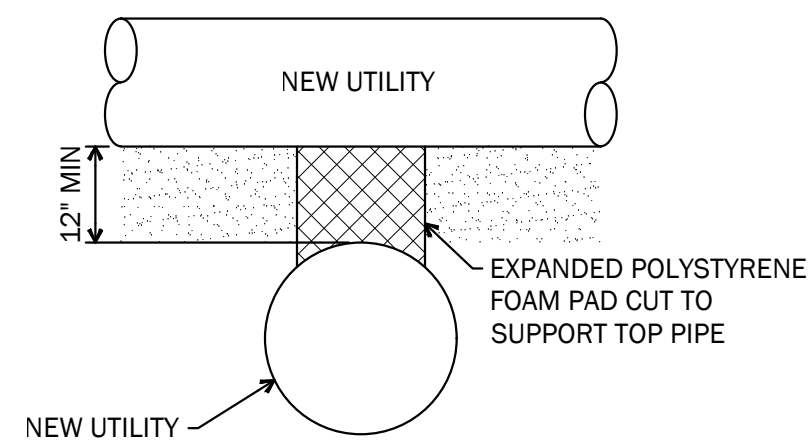
CUP SUBMITTAL

09.22.2023
PROJECT NUMBER: 2213
SHEET NAME

UTILITY PLAN

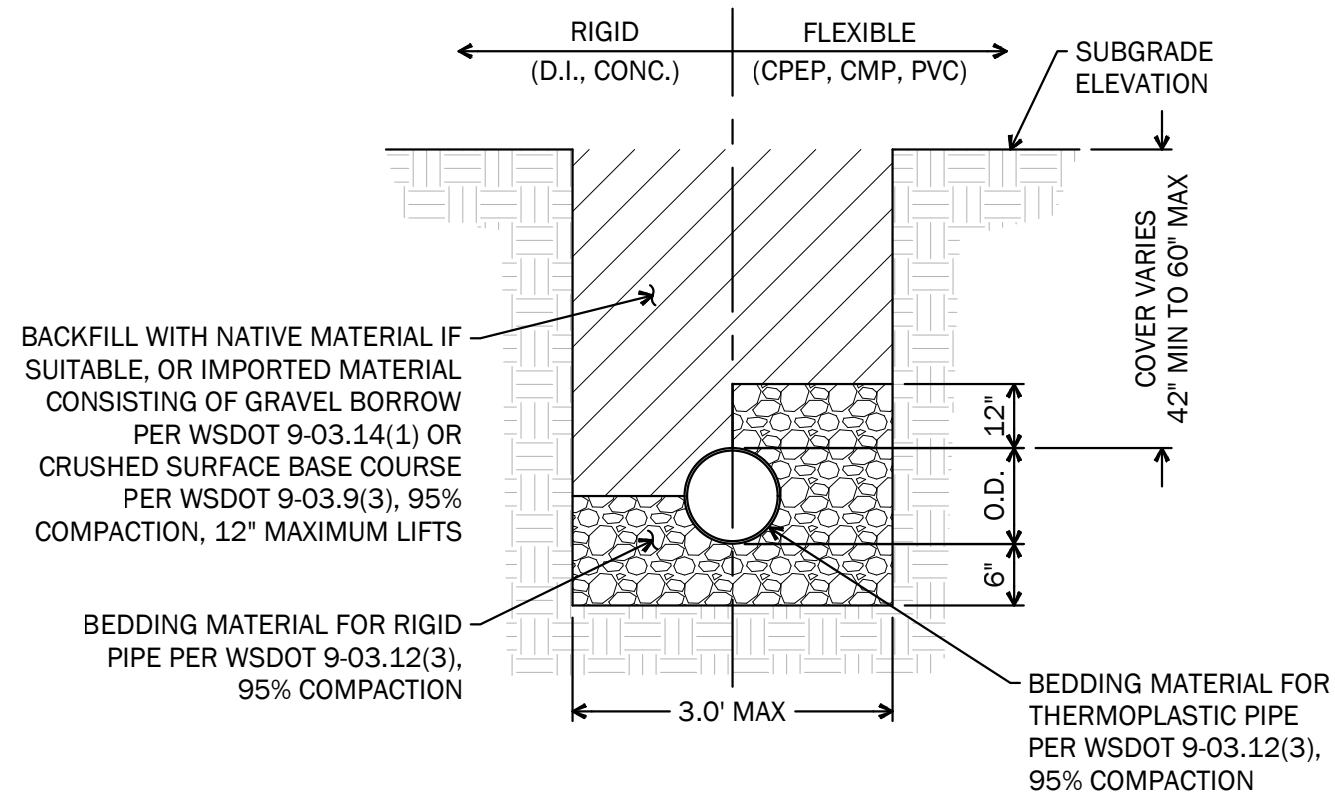
SHEET NUMBER

C5.00



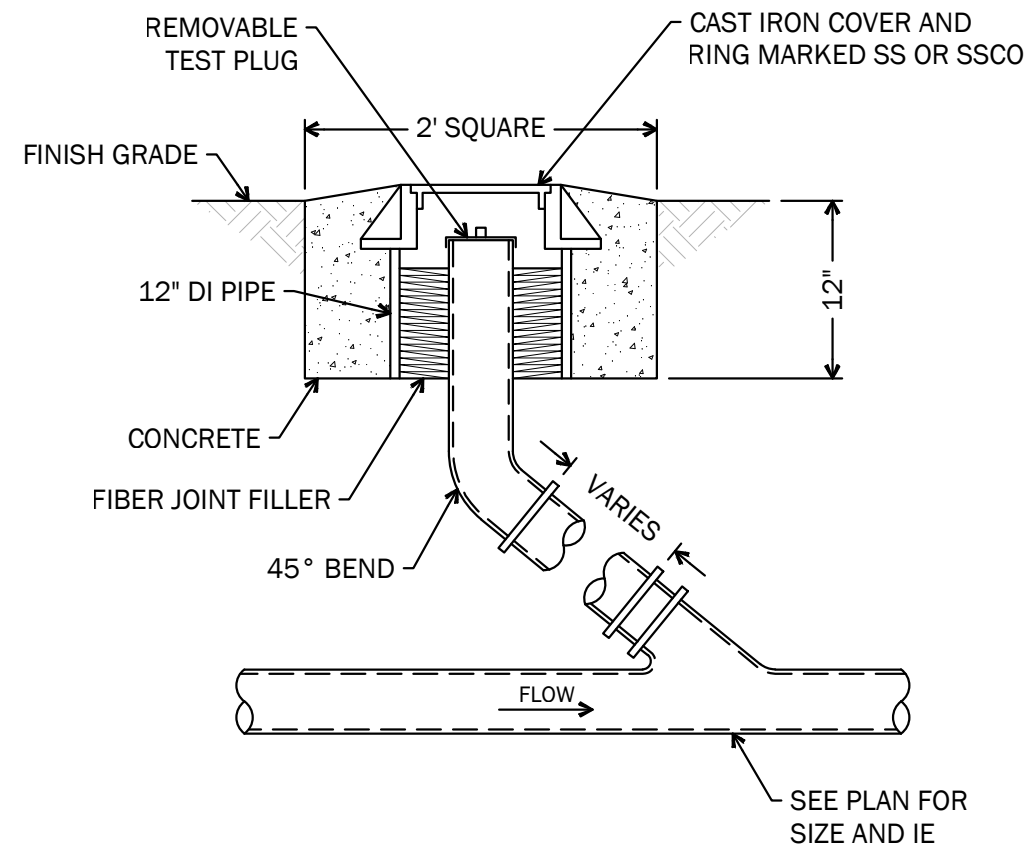
ETHAFOAM PAD SHALL BE OUTSIDE PIPE DIAMETER X OUTSIDE PIPE DIAMETER X3 INCHES WHERE OUTSIDE DIAMETER REFERS TO THE LARGER PIPE

NTS
Ethafoam Pad 1



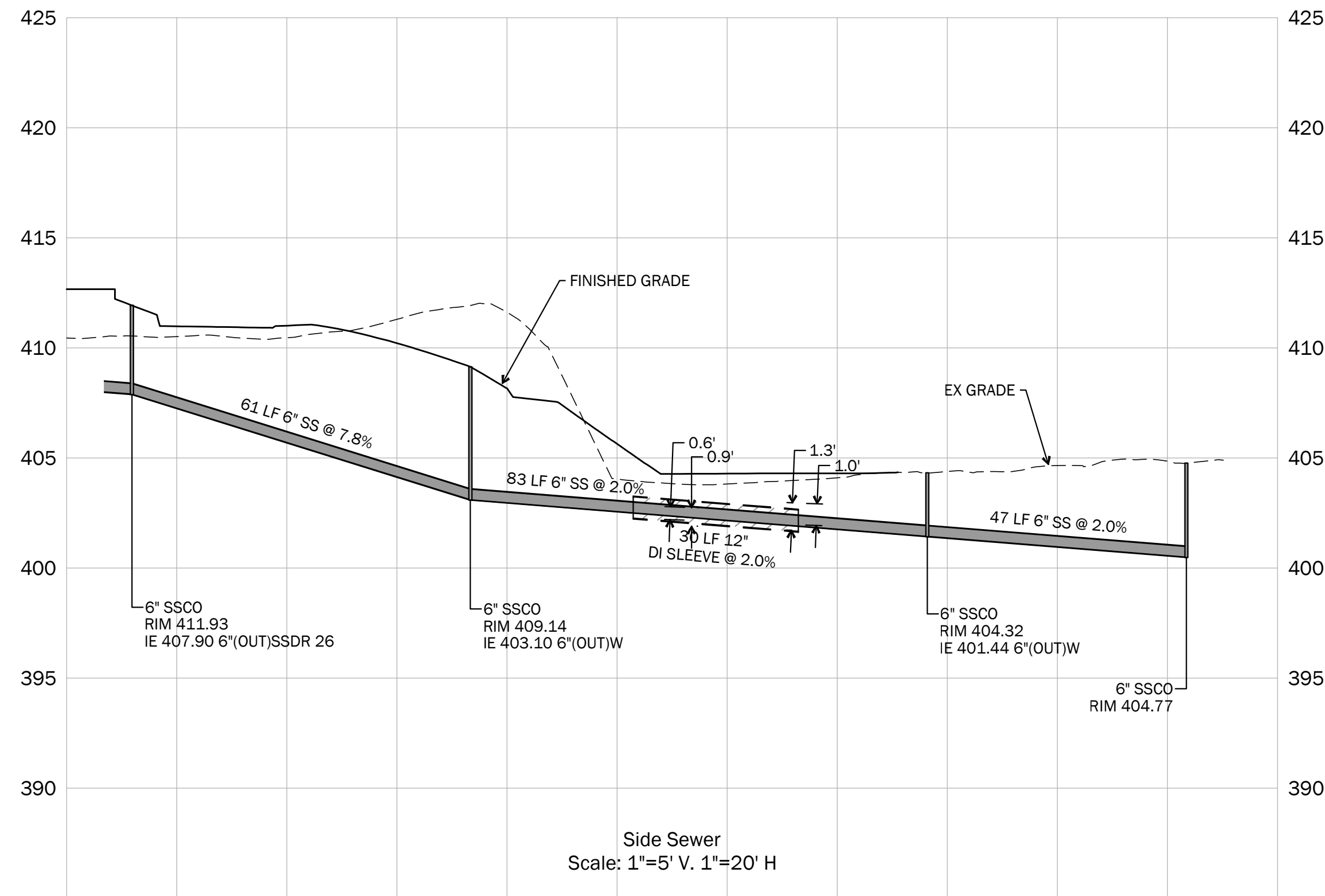
NOTE:
TRENCHING, BEDDING, AND BACKFILL SHALL BE PER CHAPTER 2 OF THE CITY OF MARYSVILLE WATER DISTRIBUTION DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS, JUNE 2015, REVISED NOVEMBER 2018, SECTIONS 2-190, 2-240, AND 2-250.

NTS
Water Pipe Bedding and Backfill 2



NTS
Cleanout 5

NTS
Not Used 6



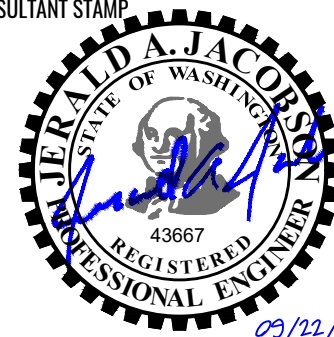
NTS
Side Sewer Profile 8

NTS
Not Used 9

NTS
Not Used 10

NTS
Not Used 11

NTS
Not Used 12



Mukilteo Elementary School Replacement - Phase 1

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Mukilteo School District No. 6

