#### FIRST AMENDMENT TO USE AGREEMENT FOR THE ATHLETIC FIELD COMPLEX LOCATED AT NORTHSHORE ATHLETIC FIELDS PROPERTY

#### **RECITALS**

- A. In 2013, King County, a home rule charter county and political subdivision of the State of Washington ("the County"), and Northshore Athletic Fields (NAF) a not-for-profit, tax-exempt 501(c)(3) corporation organized under the laws of the State of Washington entered into a 30 year Use Agreement (the "Agreement") pursuant to Ordinance 17739 to develop, operate, use, and maintain an athletic field complex (the "Complex"), located at the Northshore Athletic Fields property in King County, Washington, ("the Site") as a recreational facility for the benefit and use of the public.
- B. Section 4.2 of the Agreement references the Master Plan for the Complex (Exhibit B), which includes a proposed list of capital improvements to the Site which will be completed in the near-term and in the future as funding becomes available, and the process for King County approval of improvements at the Site. Exhibit C to the Agreement includes the proposed schedule and sequence of capital improvements at the Site.
- C. Pursuant to Section 4.2 King County has reviewed and approved additional improvements proposed by NAF which include the conversion of a third baseball infield to synthetic turf, a new playground, and related infrastructure collectively referred to as Phase 2.
- D. King County and NAF wish to amend Exhibit B and Exhibit C of the Agreement to reflect the additional Phase 2 improvements approved by King County.
- E. In addition, King County wishes to award NAF a \$423,000 grant from the Community Partnerships and Grant Program (CPG) towards the construction of Phase 2.

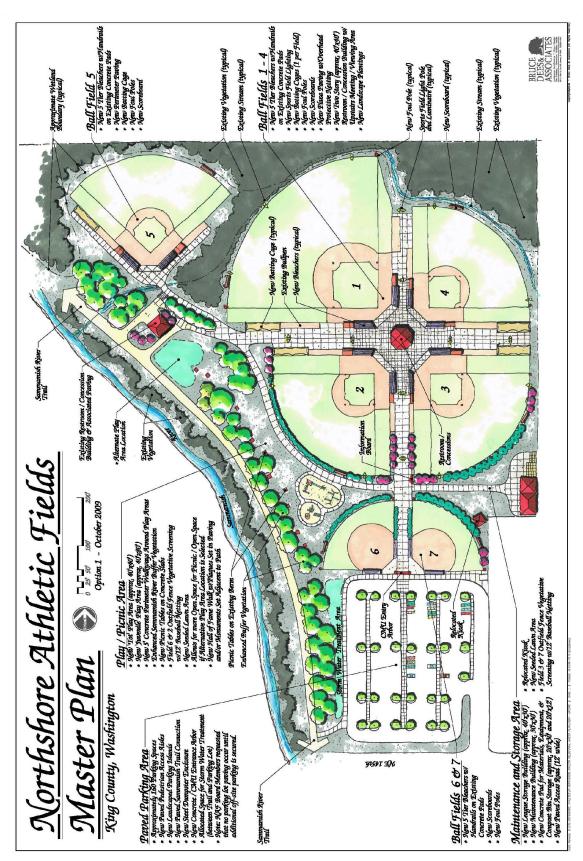
NOW, THEREFORE, pursuant to Section 8.16 of the Agreement, King County and NAF agree to amend the Agreement as follows::

- 1. Sections 4.2.2; 4.3; and 8.17 are deleted in their entirety and replaced by the following.
- 4.2.2 Project Plan. NAF contemplates making the improvements specified in Exhibit B to this Agreement according to the schedule and sequence set forth in Exhibit C to this Agreement. NAF shall present a "Project Plan" to King County before making any material alteration to any part of the Site or the Complex, such as those improvements listed in Exhibit B, including any substantial change to the landscaping. Each Project Plan shall describe the planning process with a timeline and milestones; describe the principal features of the proposed improvement; provide conceptual design drawings, if applicable; describe in reasonable detail and rationale the goals and objectives of the improvement; identify the party primarily responsible for supervising the project; and provide a schedule showing the sources and timing of funding for the project. The Division shall review the Project Plan for the Complex in concept and reserves the right to approve the final design of improvements to the Complex, consistent with established King County zoning, design code, or both. Division approval shall not constitute regulatory approval by King County. Work shall not begin on any particular project without first obtaining prior written approval of the Project Plan by the Division. This right of review and approval is in addition to and separate from any permits or other process that may be required by law.
- 4.3 *Grant Award.* The Division will provide a Community Partnership Grant (CPG) to NAF in the amount of \$423,000. These moneys shall be applied towards the permitting and capital cost to construct

Phase 2 of the Facility at the Site per Exhibit B and Exhibit C. With the exception of any other King County grants that may independently be awarded to NAF, King County will be under no obligation, directly or indirectly, to pay for any labor, material, or improvement associated with the Complex in excess of the \$423,000 capital outlined above.

- 8.17 Approved Exhibits. The following exhibits are attached to this Agreement:
  - (A) Illustration of the Site, the Common Areas, and the Complex;
  - (B) NAF'S Master Plan and Proposed List of Capital Improvements dated 5/31/22;
  - (C) Schedule (NAF's Proposed Timing and Sequence of Capital Improvements) dated 5/31/22;
  - (D) King County Code 7.12;
  - (E) IAC Project Agreement No. 66-025;
  - (F) Division's Advertising and Sponsorship Policy, PAR 1-18
- 2. Exhibit B is deleted in its entirety and replaced by the following new Exhibit B:

# AMENDED EXHIBIT – B NAF's Master Plan and Proposed List of Capital Improvements



 $\label{eq:exhibit} \textbf{EXHIBIT} - \textbf{B}$  NAF's Master Plan and Proposed List of Capital Improvements

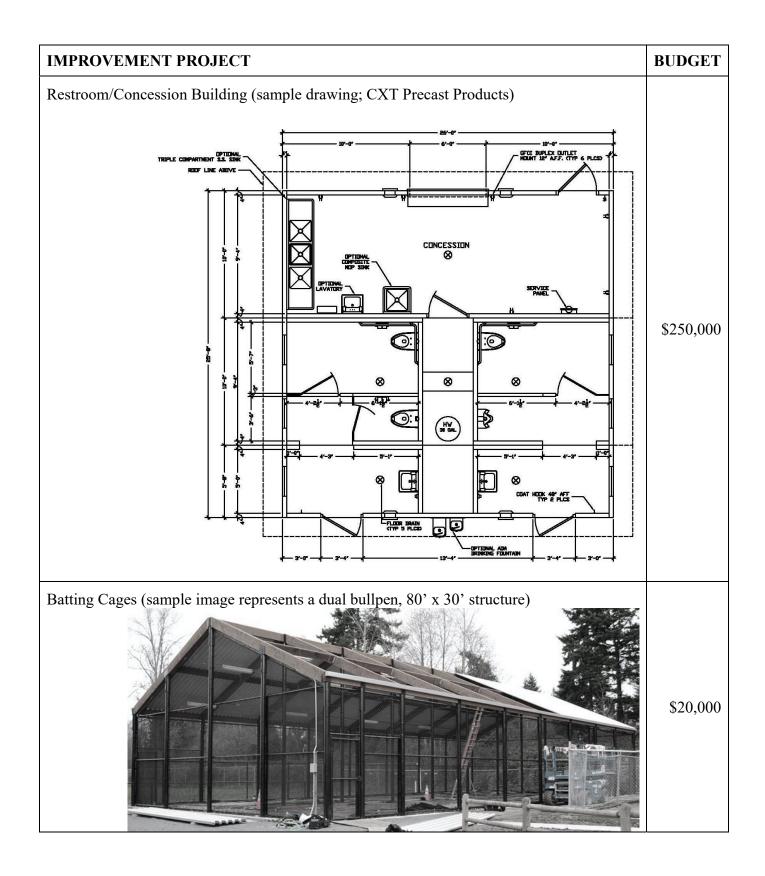
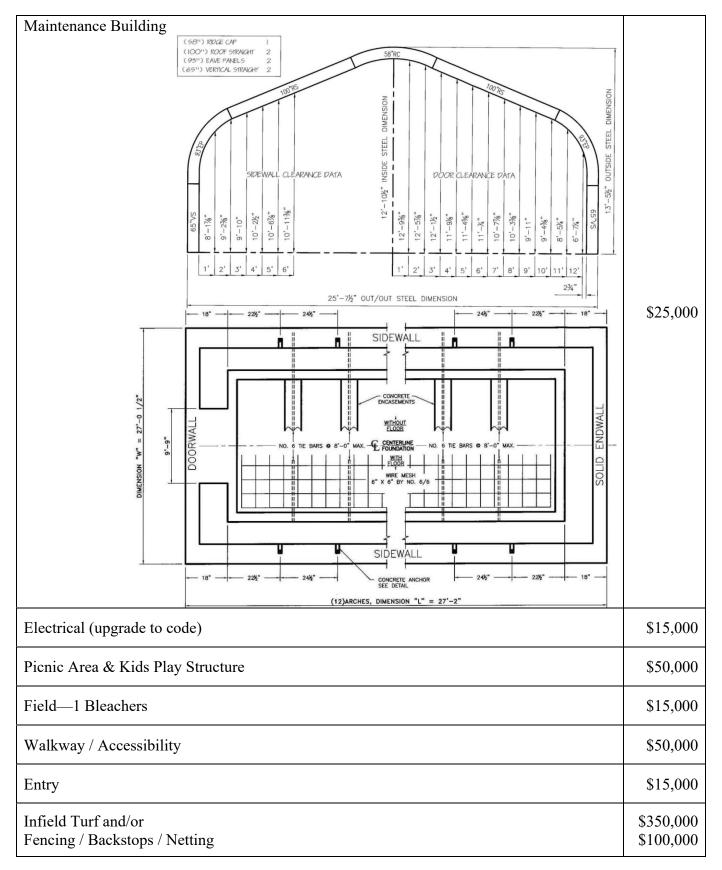


EXHIBIT – B
Schedule (NAF's Proposed Timing and Sequence of Capital Improvements)



# NORTHSHORE ATHLETIC FIELDS RENOVATION

WOODINVILLE, WASHINGTON

## LANDSCAPE ARCHITECT:

SANDERSON STEWART CONTACT: ERIK J. SWEET, ASLA, RLA 1300 N Transtech Way, Billings, MT, 59102 P(406) 869-3344 C (425) 766-9535

## **CIVIL ENGINEER:**

DAVID EVANS & ASSOCIATES CONTACT: Robert Jefferson, P.E 2106 Pacific Ave, Suite 400 Tacoma, WA 98402 P (253)250-0634

## **GEOTECHNICAL ENGINEER:**

ASSOCIATED EARTH SCIENCES CONTACT: MATT MILLER 911 5th Ave. Kirkland, WA 98033 P(425) 827-7701 F(425) 827-5424

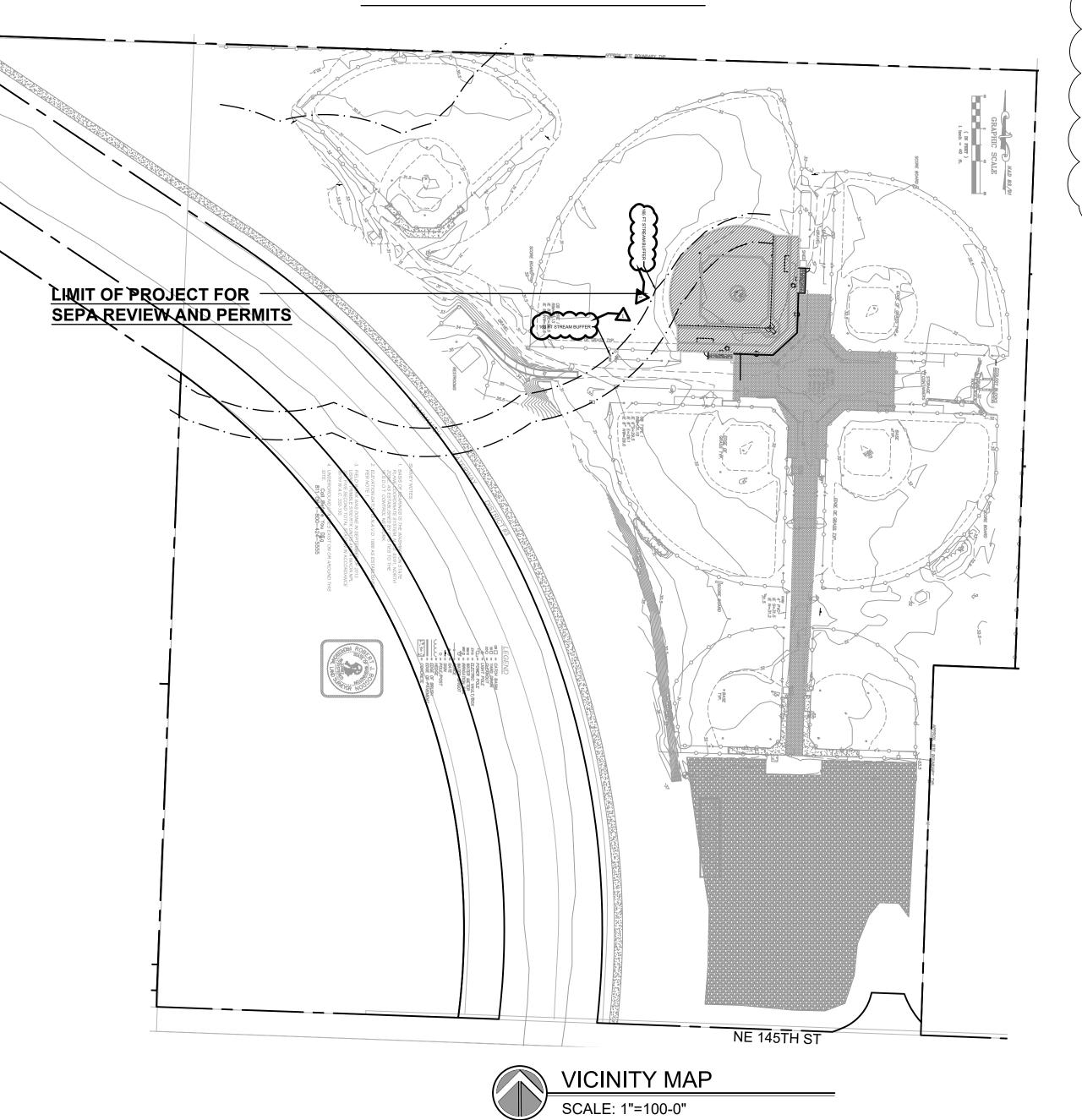
## STRUCTURAL ENGINEER:

LYVER ENGINEERING AND DESIGN, LLC CONTACT: TROY D. LYVER, PE/SE

7950 SE 106th Ave, Portland, OR 97266 P(503) 705-5283

# **GRADING PERMIT SET**

# PROJECT 2018-06



- **COVER SHEET**
- ADJOINING PARCELS

- **EX1 EXISTING CONDITIONS**

- FIELD DRAINAGE PLAN
- SURFACE LAYOUT PLAN
- FIELD DETAILS
- FIELD DETAILS
- L7 FIELD DETAILS
- C1.0 TESC & DEMOLITION PLAN
- C1.1 TESC NOTES & DETAILS
- C2.0 STORM DRAINAGE PLAN
- C3.0 NOTES & DETAILS

PARCEL NO: 152605-9079

## LEGAL DESCRIPTION:

Sanitary Sewer

**Water District** 

Gas Company

**Power Company** 

POR OF S 1/2 OF SW 1/4 LESS POR LYING WLY OF E LN OF SAMM WATERWAY LESS E 287.15 FT LESS E 387.15 FT OF S 485 FT LESS RD TGW 100 FT STRIP ELY OF&CONCENTRIC TO ELY LN OF SAMM WATERWAY IN N 1/2 & NW 1/4 OF SE 1/4 OF SD SEC TGW POR SD SE 1/4 ELY OF & CONCENTRIC WITH & 50 FT WLY OF SWLY LN OF SAMM WATERWAY LESS POR SD 50 FT STRIP LYING NLY OF SLY LN OF LOT 2 OF KCSP 1281011 REC #8203120543 LESS RD LESS P/L R/W LESS POR PER REC #20100211000595

Notice Required

Notes

The Developer is required to notify the Land Use Services Division,
Land Use inspection Section (206) 296-6642, three days prior to the beginning
of construction for a preconstruction conference and specifically request
inspection before beginning:

 Installing slitation and erosion control measures
 Clearing and grubbing
 Earthwork
 Installation of any underground utility
 Before placing subbase, base or paving surfaces
 Installation of any forms or placing any concrete

Bonding Information

Restoration Bond Amount

1-800-424-5555

## **DRAWING INDEX:**

- STRUCTURAL NOTES
- OVERALL SITE PLAN
- DEMOLITION PLAN
- **GRADING PLAN**

## Site Plan Approval

Approval of these plans is for construction of road and drainage improvements, site drainage & grading and temporary erosion control in unincorporated King County only. These plans do not authorize any other utility approval or improvements proposed in any State right of way.

Site plan approval is void if the commercial building permit has not been obtained or renewed within two years of approval.

Subdivision plan approval is void if the final plat is not recorded prior to the preliminary plat approval expiration.

## PRO RATA SHARE ASSESSMENT ANALYSIS

(County Use Only) Section Township Range Tax Parcel

#### AGREEMENTS, PLAN REFERENCES, PERMITS ETC. (To be completed by Consultant)

#### Preliminary Plat Approval/Permit Issued Date: **Expiration Date:**

Other Related Permit Numbers Received:

Right-of-Way Use Permit

Grading Building/Structural

## Cubic yards of material hauled on/off the site:

Is this a highly sensitive area site? (Yes/No): Note: If "yes", per SWDM Appendix D44 a Highly Sensitive Site Erosion Control Supervisor is required. See ESC plan.

## Emergency911 Police-Fire-Rescue

# RECOMMENDED FOR APPROVAL (To be completed by King County)

Review Engineer

Senior Engineer

Traffic & Planning Engineer

Sensitive Areas

Structural Review Engineer

Development Engineer

King County

APPROVED FOR CONSTRUCTION DEPARTMENT OF DEVELOPMENT & ENVIRONMENTAL SERVICES

Molly A. Johnson, P.E.

## PROJECT CONTACT INFORMATION (To be completed by Consultant) Northshore Athletic Fields

12900 NE 180th Street, Bothell, WA 98011 □□ळ Address and Zip Code

KING COUNTY - Parks and Recreation Division

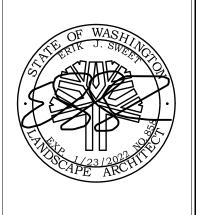
201 S Jackson St, Seattle, WA 98077 

Address and Zip Code

SANDERSON STEWART Erik J. Sweet, ASLA, RLA

1300 N Transtech Way, Billings, MT 59102

■ Address and Zip Code



~> 

Drawing: COVER

SHEET

06/02/2020 Job# Scale: <u>1"=100'-0"</u>

Design: EJSW Drawn: <u>JWC</u> Check:

Revisions:

1 PERMIT SET REVISIONS

206-734-7248 Sheet:

A Partnership

An Individual

■ A Corporation

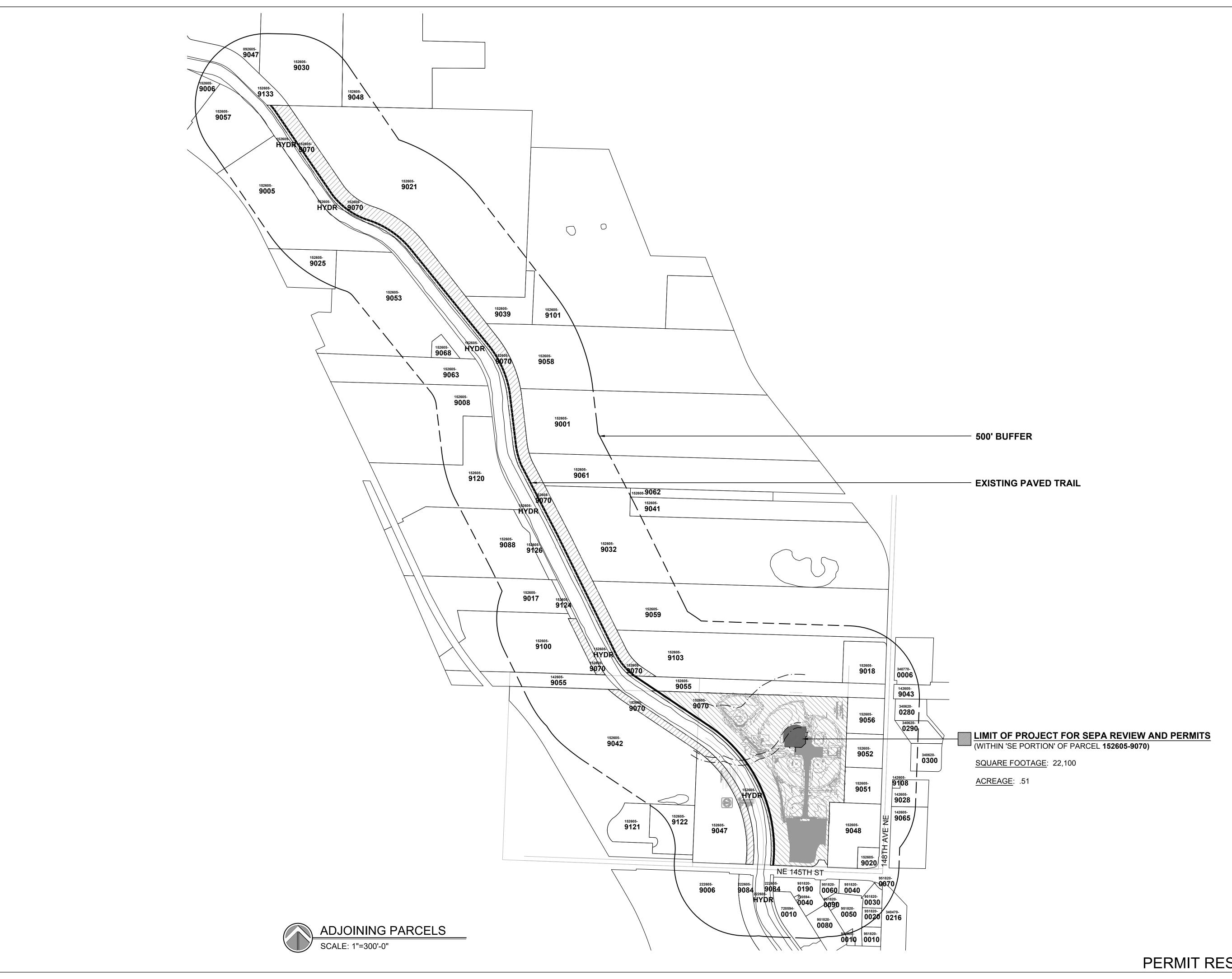
■ A Partnership

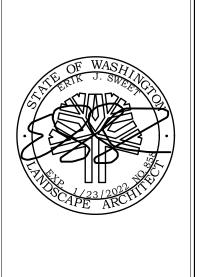
☐ An Individual

425-766-9535

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NORTHSHORE ATHLETIC FIELDS
FIELD RENOVATIONS
NORTHSHORE ATHLETIC FIELDS CORPORATION
14735 NE 145TH ST WOODINVILLE, WA 98072



Drawing:

ADJOINING

PARCELS

Date: 06/05/2020
Job # 20025

 Scale:
 1"=300'-0"

 Design:
 EJSW

 Drawn:
 JWC

 Check:
 MM

Drawn: <u>JWC</u>
Check: <u>MM</u>
Revisions: \_\_\_\_\_

PERMIT SET REVISIONS

Sheet:

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Drawn: <u>JWC</u>

Check: MM Revisions: \_

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Sheet:

PROJECT STRUCTURAL NOTES

#### **GENERAL INFORMATION:**

- THE CONTROLLING DESIGN CODE IS THE 2018 IBC WITH CURRENT STATE OF WASHINGTON AMENDMENTS..
- THE PROJECT WAS DESIGNED FOR THE FOLLOWING LOADS:
- A. SOIL DESIGN VALUES: ASSOCIATED EARTH SCIENCES, DATED SEPTEMBER 15, 2014 AND REVISED FEBRUARY 9, 2022) PROJECT #20140453E001.

ALLOWABLE BEARING:  $1500 \text{ PSF WITH } \frac{4}{3} \text{ INC FOR WL/EQ}$ PASSIVE PRESSURE: 150 PCF WITH  $\frac{4}{3}$  INC FOR WL/EQ

- B. WIND LOAD: 100 MPH EXPOSURE B (130 MPH ULTIMATE) (USE 25% OF SURFACE AREA OF NETTING w/ GLAZE ICE BUILD UP) C. SEISMIC LOAD: SITE CLASSIFICATION 'D'
- 3. THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO COMMENCING WORK.
- 4. ALL FEATURES OF CONSTRUCTION NOT FULLY SHOWN SHALL BE OF THE SAME TYPE AND CHARACTER AS SHOWN FOR SIMILAR CONDITIONS. SUBJECT TO REVIEW OF A.O.R. AND E.O.R.

#### **SPECIAL INSPECTION:**

- SPECIAL INSPECTION REQUIRED SHALL BE PROVIDED PER IBC CHAPTER 17.
- 2. SPECIAL INSPECTION IS REQUIRED AS FOLLOWS:

AT 7 DAY, 28 DAY AND 1 HELD FOR CONTROL.

- A. REINFORCING STEEL SHALL BE INSPECTED PERIODICALLY DURING INSTALLATION TO VERIFY SIZE AND LOCATION.
- B. MASONRY OPERATIONS SHALL BE INSPECTED PER CHAPTER 17 AND LOCAL JURISDICTION. C. CONCRETE SHALL BE INSPECTED CONTINUOUSLY DURING PLACEMENT. INSPECTOR SHALL MAKE CONCRETE CYLINDERS AND TEST 3 CYLINDERS FOR EVERY 100 YARDS OF CONCRETE POURED, OR FOR EACH DAY'S POUR. THE CYLINDERS SHALL BE TESTED
- D. ALL INSPECTION REPORTS SHALL BE DISTRIBUTED TO THE OWNER, ARCHITECT, ENGINEER, AND PERMIT AGENCY. THE INSPECTOR SHALL PROVIDE A SUMMARY LETTER OF PROJECT COMPLETION.

#### **FOUNDATIONS:**

1. FENCE POSTS TO BE EMBEDDED IN CONCRETE PIERS.

#### REINFORCING STEEL:

REINFORCING IS NOT REQUIRED FOR THESE FOUNDATIONS. IF REINFORCING IS ADDED, THEN ALL INSTALLATION AND USE SHALL BE GOVERNED BY THE CURRENT EDITION OF ACI 318.

ALL CONCRETE SHALL DEVELOP A MINIMUM 28 DAY LAB CURED COMPRESSIVE STRENGTH OF 3000 PSI.

2. ALL EXPOSED CONCRETE TO HAVE 5% +/- 1% AIR, BY VOLUME, CONFORMING TO ASTM C 260.

- ALL FRAMING LUMBER SHALL BE DOUGLAS FIR-LARCH AND SHALL BE GRADED UNDER THE MOST RECENTLY ADOPTED RULES OF THE WEST COAST LUMBER INSPECTION BUREAU (WCLIB).
- ALL BEAMS AND JOISTS SHALL BE NUMBER 2 (UNLESS NOTED OTHERWISE).
- ALL STUDS AND BLOCKING SHALL BE NUMBER 2.
- ALL LUMBER IN CONTACT WITH CONCRETE OR EXPOSED SHALL BE PRESSURE TREATED IN ACCORDANCE WITH AWPA STANDARD C-2 AND SHALL BEAR THE AWPA QUALITY MARK. FIELD CUTS, NOTCHES AND DRILLED HOLES OF PRESSURE TREATED MEMBERS SHALL BE RETREATED IN THE FIELD IN ACCORDANCE WITH AWPA M4
- ALL FRAMING CONNECTIONS TO BE MADE WITH SIMPSON FRAMING HARDWARE. COORDINATE SELECTION W/ ENGINEER PRIOR TO CONSTRUCTION. FASTENERS FOR PRESSURE OR FIRE RETARDANT TREATED WOOD SHALL BE HOT DIPPED GALVANIZED.

1. ALL PLYWOOD SHALL BE C-D GRADE WITH EXTERIOR GLUE MANUFACTURED IN ACCORDANCE WITH THE UNITED STATES PRODUCT STANDARD PS 1-83/ANSI A199.1 "FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD" AND SHALL CONFORM TO UBC STANDARD 23-2 AND SHALL BEAR THE APA TRADEMARK OF THE APA.

- PLYWOOD SHALL BE LAID WITH END JOINTS STAGGERED. BLOCK ALL SHEAR WALL SHEATHING WITH 2X BLOCKING AT ALL EDGES.
- ALL EXTERIOR WALLS ARE TO BE CONTINUOUSLY SHEATHED.
- 5. OSB MAY BE SUBSTITUTED FOR PLYWOOD WITH SAME SPAN RATING.

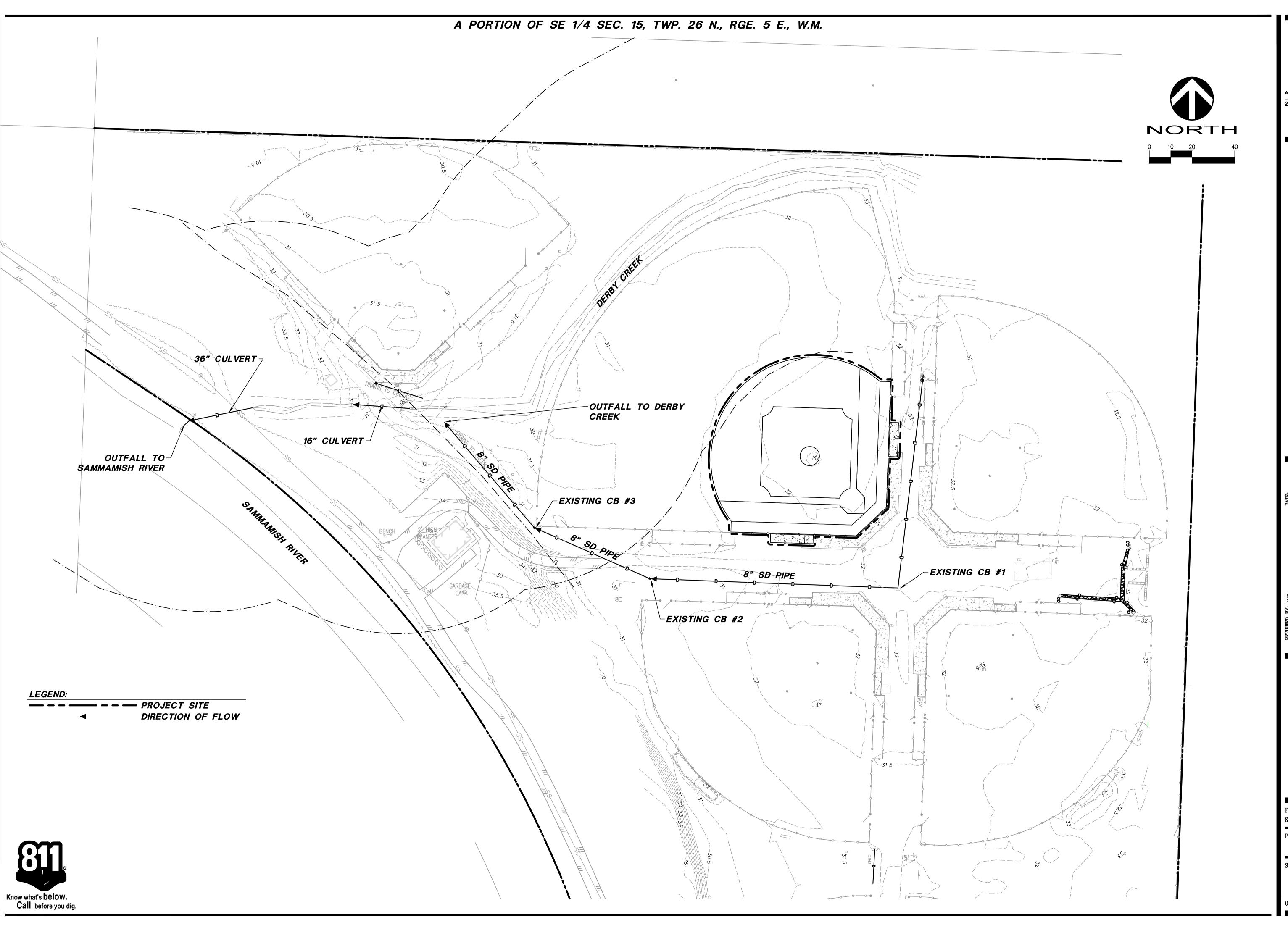
1. ALL TIMBER MATERIAL SHALL BE FASTENED PER IBC TABLE 2304.9.1, "FASTENING SCHEDULE" U.N.O.

## STRUCTURAL STEEL AND MISCELLANEOUS IRON:

STRUCTURAL STEEL SHALL BE:

ASTM A500, GRADE B (Fy=42 KSI) HOLLOW STRUCTURAL SECTIONS (PIPES) OPTIONAL FENCE PIPE SS40 PER MANUFACTURER SPECIFICATIONS

- 1. DESIGN, FABRICATION, AND ERECTION SHALL BE IN ACCORDANCE WITH THE "AISC SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" WITH "COMMENTARY" AND THE "CODE OF STANDARD PRACTICE", WITH EXCEPTIONS NOTED IN SPECIFICATIONS.
- DRAWINGS ARE DIMENSIONED FOR LAYOUT AND NOT DIMENSIONED PER AISC STANDARDS. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE BETWEEN ALL DRAWINGS AND DEVELOP SHOP DRAWINGS WITH DETAIL AND DIMENSIONING PER AISC.
- 3. ALL FABRICATION, ERECTION, IDENTIFICATION, AND PAINTING SHALL CONFORM TO AISC SPECIFICATIONS.
- 4. ALL STEEL EXPOSED TO WEATHER, SOIL, MOISTURE, OR AS DENOTED ON PLANS SHALL BE HOT DIP GALVANIZED PER ASTM A-123, OR OTHER APPROVED PROTECTIVE COATING. 5. ALL WELDING SHALL CONFORM TO AWS (LATES EDITION) SPECIFICATIONS.
- A. ALL WELDERS TO BE QUALIFIED UNDER AWS SPECIFICATIONS WITHIN THE PAST TWO YEARS FOR THE TYPE OF WELDING PERFORMED.
- B. ALL WELDS SHALL BE PERFORMED USING PRE-QUALIFIED WELDING PROCEDURES.
- C. WELDS FILLER METAL SHALL BE AWS A5.1 OR A5.5 E70XX ELECTRODES OR AWS A5.18 ER70S-X. D. AFTER FABRICATION, BUT BEFORE INSTALLATION, REMOVE RUST, SCALE, GREASE, AND OIL BY
- WIRE BRUSHING AND CHEMICAL TREATMENT.
- E. WELDING OF REINFORCING STEEL SHALL BE AS SPECIFIED IN THESE STRUCTURAL NOTES UNDER "CONCRETE REINFORCING STEEL". 6. ALL HIGH-STRENGTH BOLTS, MATERIAL AND INSTALLATION, SHALL CONFORM WITH ASTM STANDARDS.
- A. BOLTS SHALL CONFORM WITH ASTM A 325, TYPE N. BOLTS NOT NOTED IN THE DRAWINGS AS TYPE SC SHALL BE TYPE N
- B. FOR BEARING-TYPE CONNECTIONS, TYPE N, BOLTS SHALL BE TIGHTENED TO A SNUG TIGHT CONDITION, ONLY.
- E. ALL HIGH-STRENGTH BOLTS SHALL BE INSTALLED WITH HARDENED WASHERS, CONFORMING WITH ASTM F 436, AND NUTS, CONFORMING WITH ASTM A 563.
- F. ALL BOLTS REQUIRING GALVANIZATION SHALL BE HOT-DIPPED GALVANIZED IN ACCORDANCE
- WITH ASTM A 153, CLASS C. G. NO WELDING TO HIGH-STRENGTH BOLTS IS ALLOWED.
- 7. ALL MEMBERS SHALL BE CONNECTED WITH SEMI-FINISHED MACHINE BOLTS, UNLESS NOTED OTHERWISE ON PLANS. MACHINE BOLTS SHALL CONFORM TO ASTM A 307, GRADE A.
- 8. BOLT HEADS OR NUTS BEARING ON SLOPING FLANGES SHALL BE EQUIPPED WITH BEVELED WASHERS.
- 9. ERECTION AIDS (SUCH AS BOLTS, CLIPS, SHIMS, SEATS OR ANY OTHERS REQUIRED TO FACILITATE CONSTRUCTION) ARE THE
- RESPONSIBILITY OF THE CONTRACTOR TO DESIGN AND PROVIDE.
- 10. ALL FIELD WELDS TO GALVANIZED STEEL AND AREAS DAMAGED BY WELDING, FLAME CUTTING OR HANDLING, SHALL BE REPAIRED WITH AN ORGANIC COLD GALVANIZING COMPOUND HAVING A MINIMUM OF NINETY-FOUR PERCENT (94%) ZINC DUST IN THE DRY FILM. APPLY IN MULTIPLE COATS, UNTIL AN 8 MIL THICKNESS HAS BEEN ACHIEVED. SURFACES TO RECEIVE ZINC-RICH PAINT SHALL BE CLEAN, DRY AND FREE OF OIL, GREASE, SALT AND CORROSION PRODUCTS.





DAVID EVANS
AND ASSOCIATES INC.

20300 Woodinville Snohomish Rd NE
Woodinville Washington 98072
Phone: 425.415.2000

Phone: 425.415,2000

S SIIE MAP

ANDSCAPE ARCHITECTS

RE ATHLETIC

SLA LAND NORTHSHORI

NO. DATE REVISION

NO. DATE REVISION

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STAMP NOT VALID UNLESS SIGNED AND DATED

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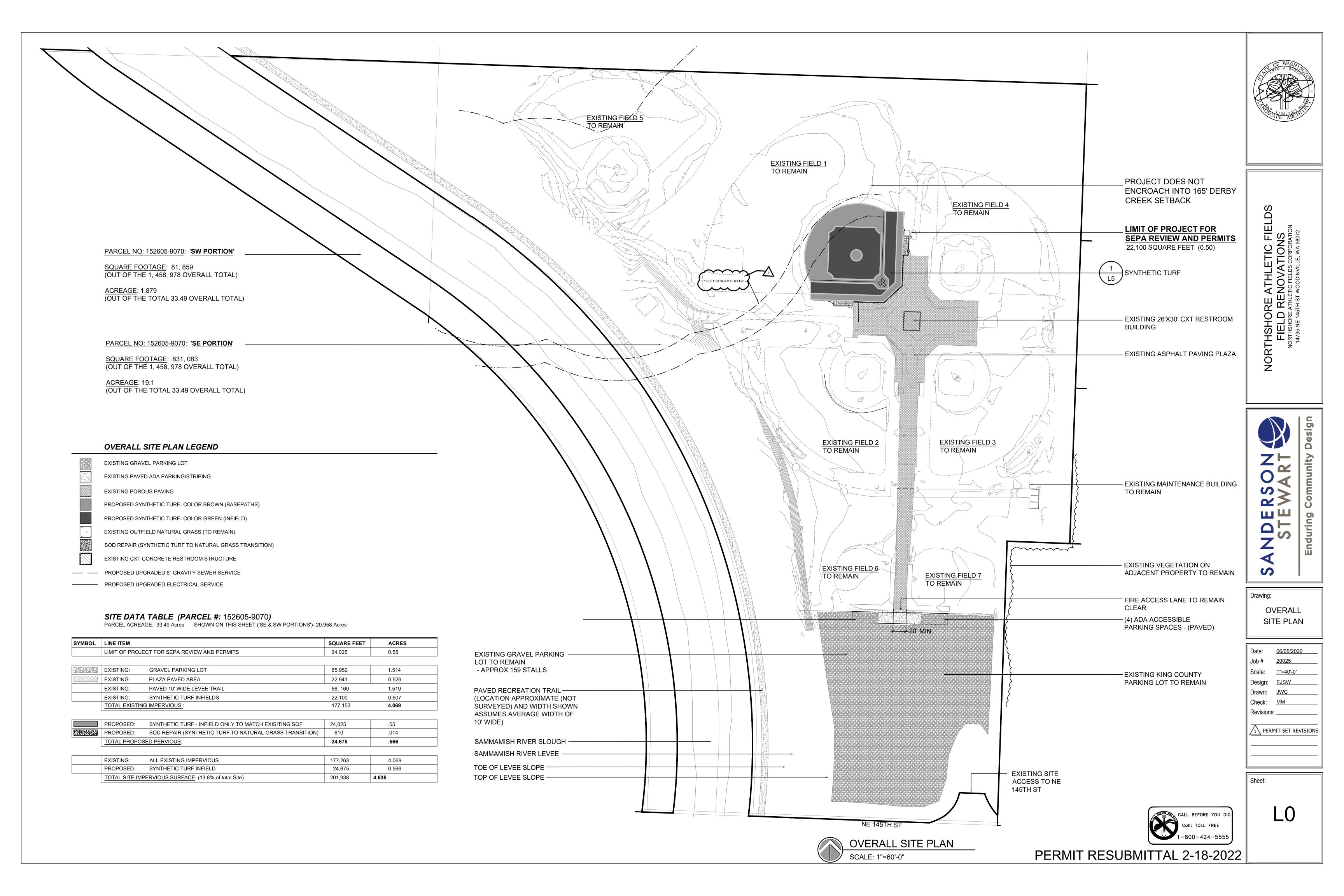
FIRST SUBMITTAL DATE: JULY 2019
SCALE: HORIZ.: --- VERT.: ---

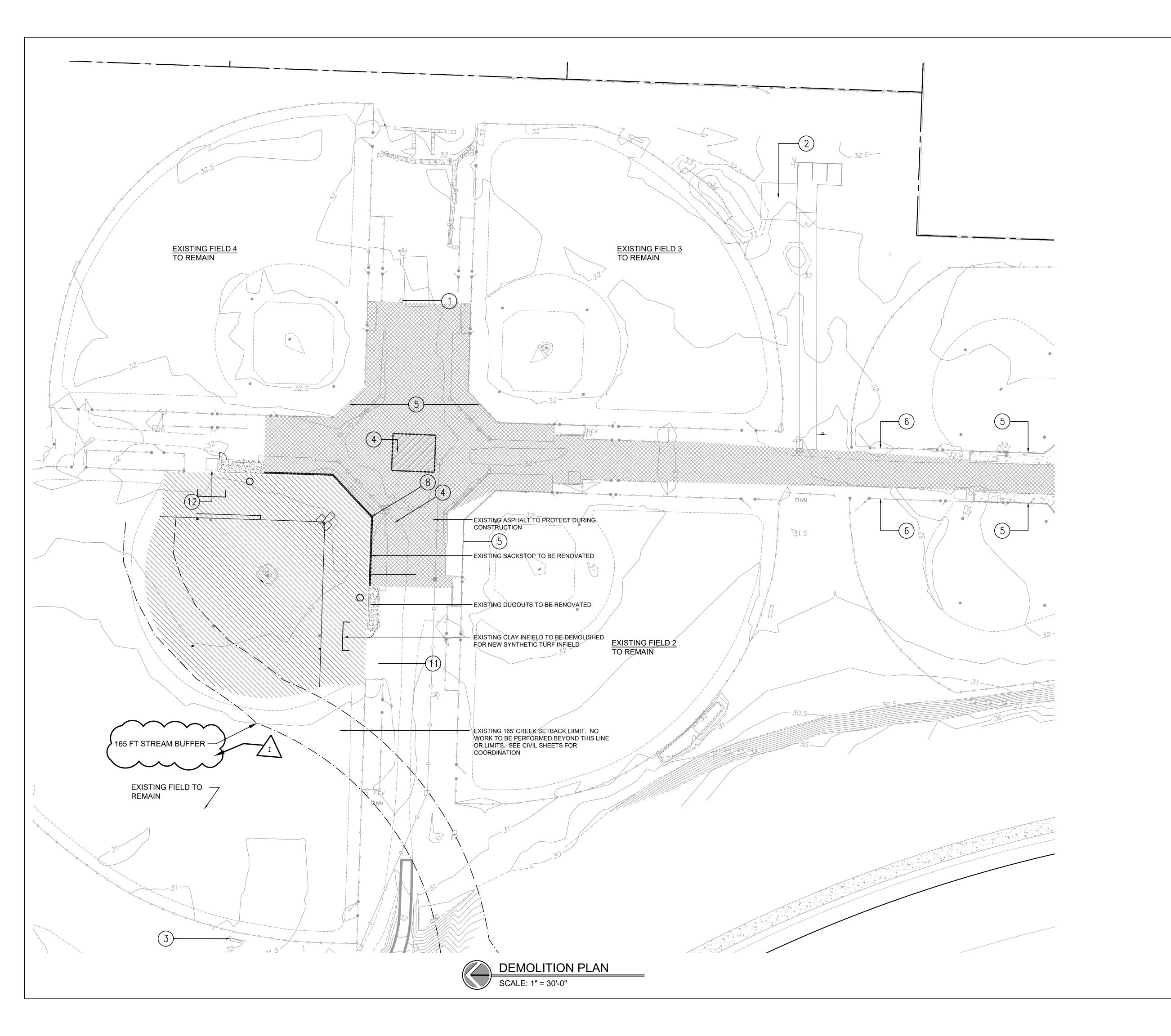
PROJECT NO.

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SHEET NO.

EX-1





## DEMOLITION/TESC LEGEND

PARCEL LINE (PROPERTY LINE)

PROPOSED LIMIT OF WORK

----- LIMITS OF FIELD RENOVATION

—x— EXISTING FENCE TO REMOVE



EXISTING INFIELD TO BE STRIPPED AND HAULED OFF SITE; LIMIT OF WORK TO MATCH SURFACE LAYOUT PLAN & 3'
SEED REPAIR OFFSET OF TURF EDGE

EXISTING ASPAHLT TO PROTECT

## DEMOLITION/TESC NOTES

- EXISTING LIGHT POLES TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION.
- 2 EXISTING RESTROOM BUILDING TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- 3 EXISTING SCOREBOARD IN LEFT CENTER TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION.
- 4) EXISTING ASPHALT PAVEMENT TO BE PROTECTED. CONTRACTOR SHALL TAKE PICTURES OF ALL AREAS THAT MAY APPEAR DAMAGED AND NOTIFY LANDSCAPE ARCHITECT
- EXISTING BACKSTOP FENCE TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION.
- (6) EXISTING SIDELINE FENCE/GATES TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION.
- 7 STRIP AND DISPOSE OF EXISTING NATURAL GRASS FIELDS WHERE NOTED.
- 8 SAWCUT, REMOVE AND DISPOSE OF EXISTING PAVING AS INDICATED
- 9 WHERE NOTED, ADJUST LOCATION OF IRRIGATION HEADS TO NEW EDGE OF SYNTHETIC TURF SYSTEM. COORDINATE WITH OWNERS MAINTENANCE STAFF.
- ANY DAMAGE TO THE AFOREMENTIONED
  "EXISTING ITEMS" NOTED "TO REMAIN AND
  BE PROTECTED DURING CONSTRUCTION"
  TO BE REPLACED AT EQUAL/GREATER
  VALUE AT CONTRACTOR'S EXPENSE.
- CONTRACTOR TO PROTECT EXISTING
  SEPTIC TANKS AND SYSTEM ADJACENT TO
  DUGOUT

## NOTES

- SEE SHEET LO FOR PROJECT LIMITS FOR

  PERMITS
- PERMITS.
  2. CONTRACTOR TO CLEARLY MARK
  STREAM/WETLAND BUFFER AND LEAVE UP
  FOR LENGTH OF PROJECT.
- 3. CONTRACTOR TO TURN OVER IRRIGATION HEADS AND BASES TO OWNER
- INSTALLATION OF BACKSTOP WITH SYNTHETIC TURF CONTRACTOR FOR ATTACHMENT AND INSTALLATION 5. EXISTING ASPHALT ACCESS FROM THE

4. COORDINATE NEW CURBING AND

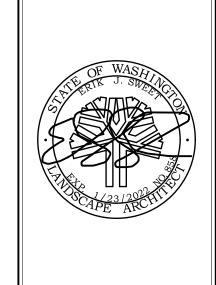
- EXISTING ASPHALT ACCESS FROM THE
  EXISTING GRAVEL PARKING LOT SHALL BE
  RESTORED IF NEEDED AFTER
  CONSTRUCTION.

  6. CONTRACTOR SHALL PROTECT EXISTING
- ADA PARKING AT ENTRANCE OF PARK.
  RESTRIPE EXISTING ASPHALT OF
  CONSTRUCTION EFFECTS ADA PAINTED
  LINES MARKS AND LOGOS.
- 7. CONTRACTOR SHALL CALL LOCATE FOR ELECTRICAL ON SITE PRIOR TO START OF WORK
- 8. CONTRACTOR TO REVIEW SEPTIC AS-BUILT DRAWINGS TO PROTECT ALL SEPTIC LINES.

# (Note to Engineer: This approval signature block not required for cover page.

KING COUNTY DDES	APPROVAL
Review Engineer	Date
Senior Engineer	Date
Molly A. Johnson, P.E. DEVELOPMENT ENGINEER	Date

PERMIT RESUBMITTAL 2-18-2022



ORTHSHORE ATHLETIC FIELD
FIELD RENOVATIONS
NORTHSHORE ATHLETIC FIELDS CORPORATION
14735 NE 145TH ST WOODINVILLE, WA 98072

SANDERSON STEWART Enduring Community Design

Drawing:

DEMOLITION

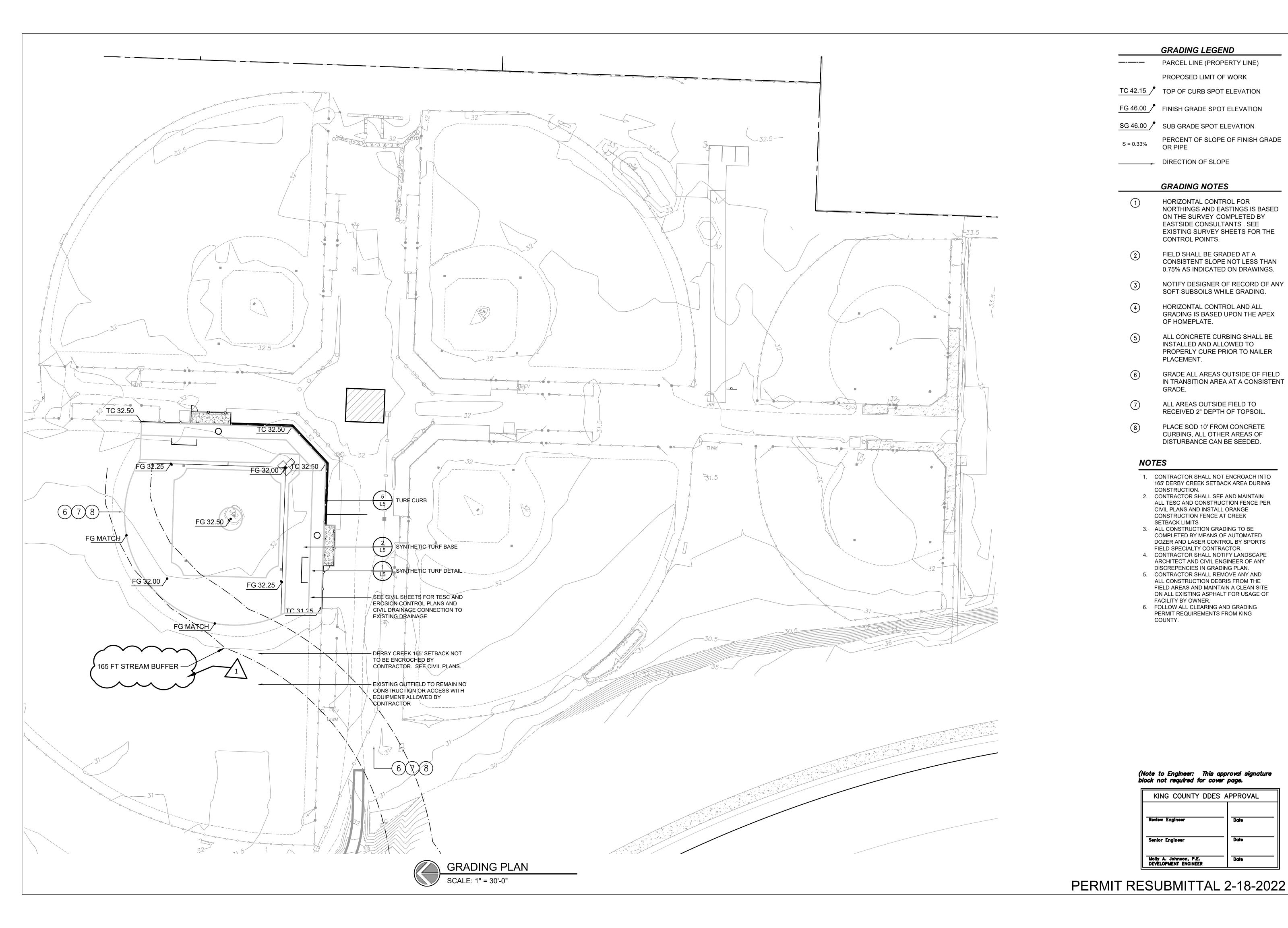
PLAN

Date: 06/05/2020
Job # 20025
Scale: NTS
Design: EJSW
Drawn: EJSW
Check: MM
Revisions:

PERMIT SET REVISIONS

Sheet:

L1



## **GRADING LEGEND**

PARCEL LINE (PROPERTY LINE)

PROPOSED LIMIT OF WORK

TC 42.15 / TOP OF CURB SPOT ELEVATION

FG 46.00 / FINISH GRADE SPOT ELEVATION

SG 46.00 / SUB GRADE SPOT ELEVATION

PERCENT OF SLOPE OF FINISH GRADE OR PIPE S = 0.33%

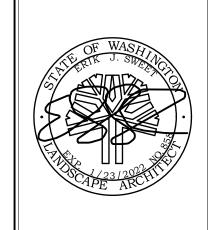
DIRECTION OF SLOPE

## **GRADING NOTES**

- HORIZONTAL CONTROL FOR NORTHINGS AND EASTINGS IS BASED ON THE SURVEY COMPLETED BY EASTSIDE CONSULTANTS . SEE EXISTING SURVEY SHEETS FOR THE CONTROL POINTS.
- FIELD SHALL BE GRADED AT A CONSISTENT SLOPE NOT LESS THAN 0.75% AS INDICATED ON DRAWINGS.
- NOTIFY DESIGNER OF RECORD OF ANY SOFT SUBSOILS WHILE GRADING.
- HORIZONTAL CONTROL AND ALL GRADING IS BASED UPON THE APEX OF HOMEPLATE.
- ALL CONCRETE CURBING SHALL BE INSTALLED AND ALLOWED TO PROPERLY CURE PRIOR TO NAILER PLACEMENT.
- GRADE ALL AREAS OUTSIDE OF FIELD IN TRANSITION AREA AT A CONSISTENT GRADE.
- ALL AREAS OUTSIDE FIELD TO RECEIVED 2" DEPTH OF TOPSOIL.
- PLACE SOD 10' FROM CONCRETE CURBING, ALL OTHER AREAS OF DISTURBANCE CAN BE SEEDED.

#### **NOTES**

- 1. CONTRACTOR SHALL NOT ENCROACH INTO 165' DERBY CREEK SETBACK AREA DURING CONSTRUCTION.
  2. CONTRACTOR SHALL SEE AND MAINTAIN
  - ALL TESC AND CONSTRUCTION FENCE PER CIVIL PLANS AND INSTALL ORANGE CONSTRUCTION FENCE AT CREEK SETBACK LIMITS
- 3. ALL CONSTRUCTION GRADING TO BE COMPLETED BY MEANS OF AUTOMATED DOZER AND LASER CONTROL BY SPORTS FIELD SPECIALTY CONTRACTOR.
- 4. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT AND CIVIL ENGINEER OF ANY DISCREPENCIES IN GRADING PLAN.
- 5. CONTRACTOR SHALL REMOVE ANY AND ALL CONSTRUCTION DEBRIS FROM THE FIELD AREAS AND MAINTAIN A CLEAN SITE ON ALL EXISTING ASPHALT FOR USAGE OF FACILITY BY OWNER.
- 6. FOLLOW ALL CLEARING AND GRADING PERMIT REQUIREMENTS FROM KING COUNTY.



Drawing:

GRADING PLAN

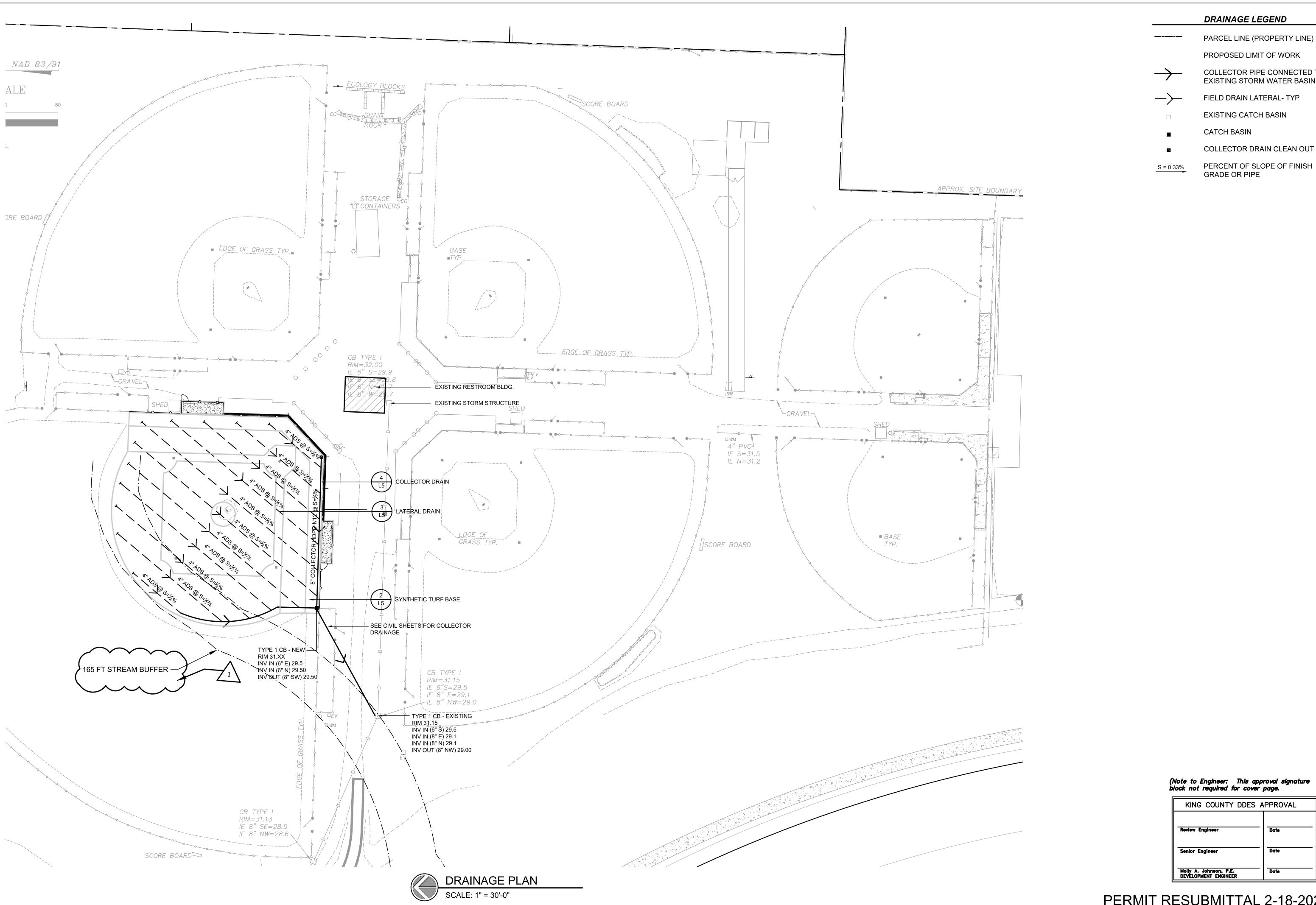
Job# 1"=30'-0" Scale: Design: <u>EJSW</u> Drawn: Check: Revisions: PERMIT SET REVISIONS

(Note to Engineer: This approval signature block not required for cover page.

KING COUNTY DDES	S APPROVAL
Review Engineer	Date
Senior Engineer	Date
olly A. Johnson, P.E. EVELOPMENT ENGINEER	Date

Sheet:

7 OF 13



DRAINAGE LEGEND

PARCEL LINE (PROPERTY LINE)

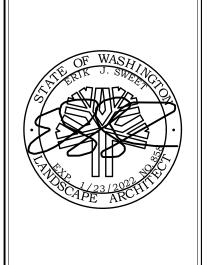
PROPOSED LIMIT OF WORK

COLLECTOR PIPE CONNECTED TO EXISTING STORM WATER BASIN

FIELD DRAIN LATERAL- TYP

CATCH BASIN

PERCENT OF SLOPE OF FINISH GRADE OR PIPE





Drawing: DRAINAGE

PLAN

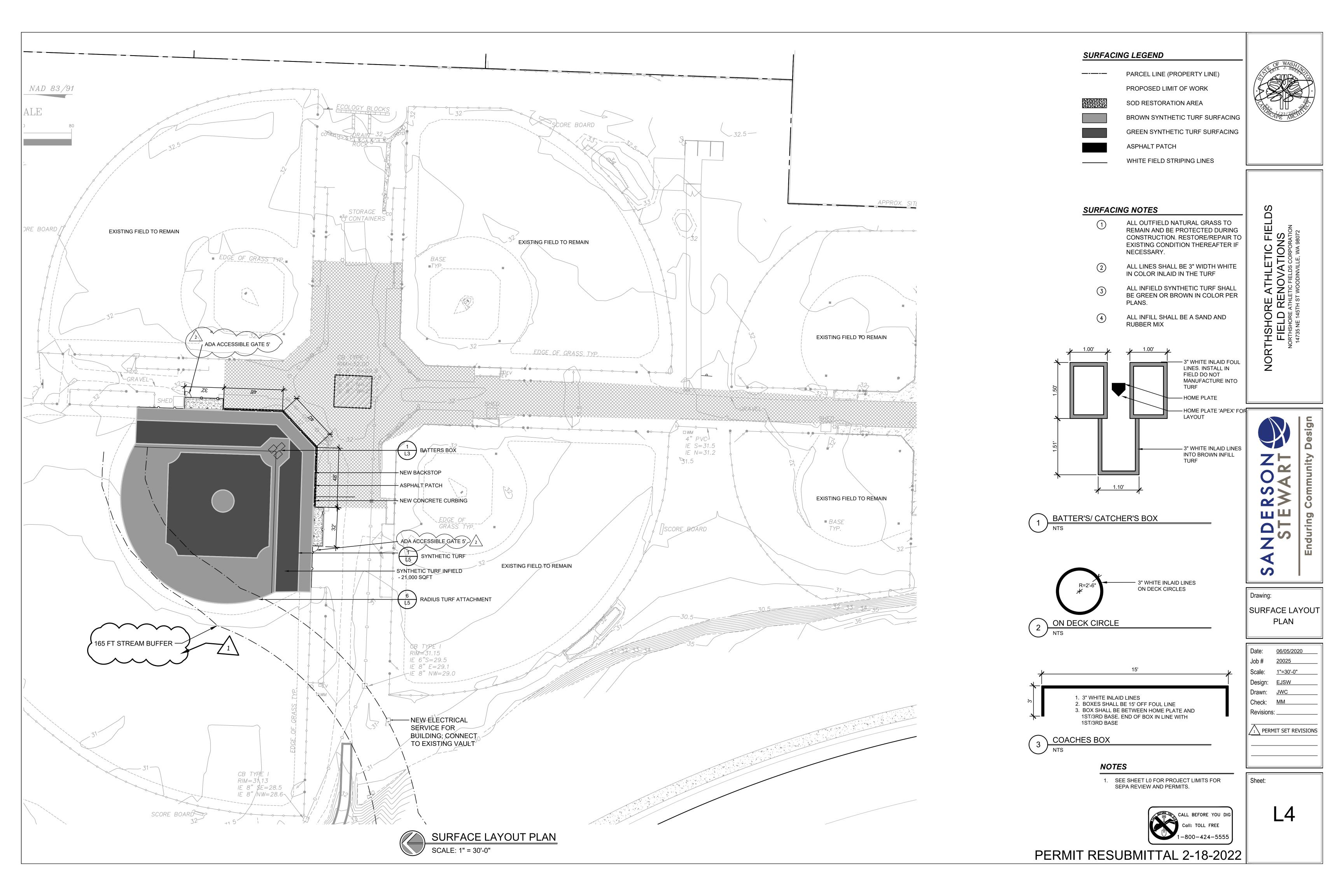
06/05/2020 Job# 1"=30'-0" Scale: Design: <u>EJSW</u> Drawn: Check: MM

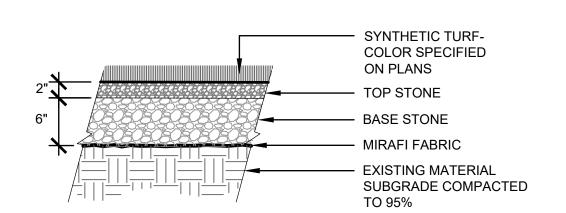
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KING COUNTY DDES APPROVAL Molly A. Johnson, P.E. DEVELOPMENT ENGINEER

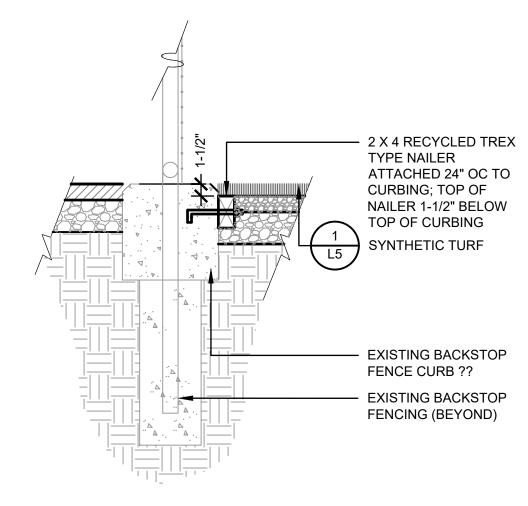
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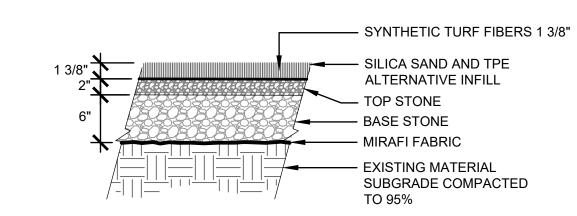




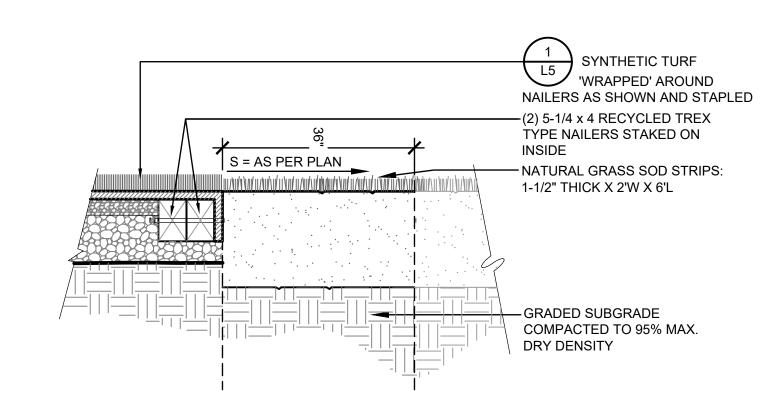
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U OUTFIELD FENCE

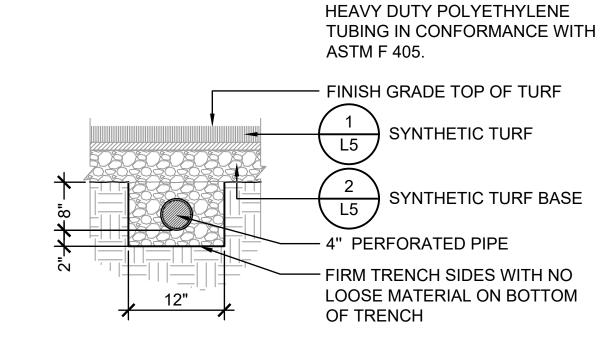
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SYNTHETIC TURF BASE CROSS SECTION

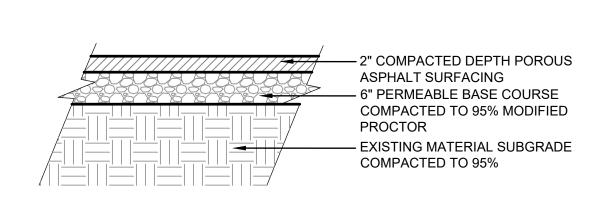


TURF ATTACHMENT - INFIELD RADIUS

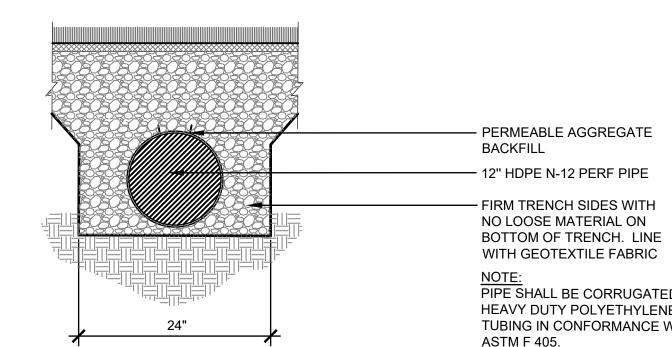


NOTE: PIPE SHALL BE CORRUGATED

LATERAL DRAIN LINE

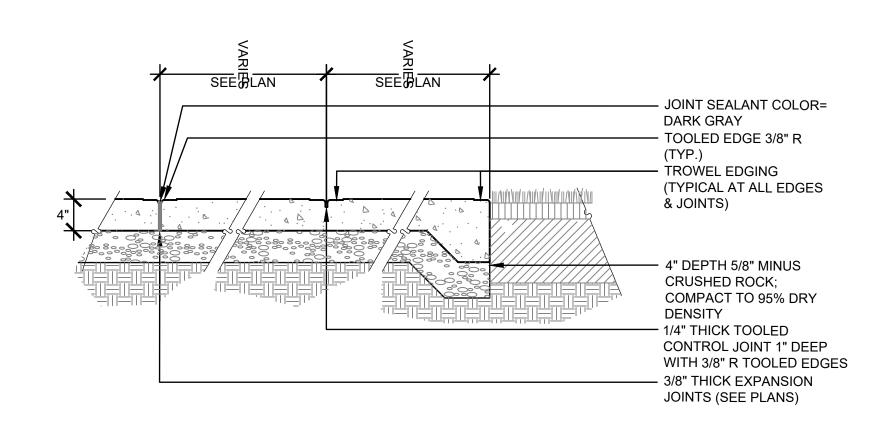


ASPHALT PATCH DETAIL



NOTE:
PIPE SHALL BE CORRUGATED
HEAVY DUTY POLYETHYLENE
TUBING IN CONFORMANCE W/
ASTM F 405.

COLLECTOR DRAIN - SYNTHETIC TURF



8 CONCRETE PAVING & JOINT DETAILS

NTS



NORTHSHORE A
FIELD REN
NORTHSHORE ATHLET
14735 NE 145TH ST V

Drawing: FIELD **DETAILS** 

06/05/2020 Job# Scale: Design: <u>EJSW</u> Drawn: Check: MM Revisions: 1 PERMIT SET REVISIONS

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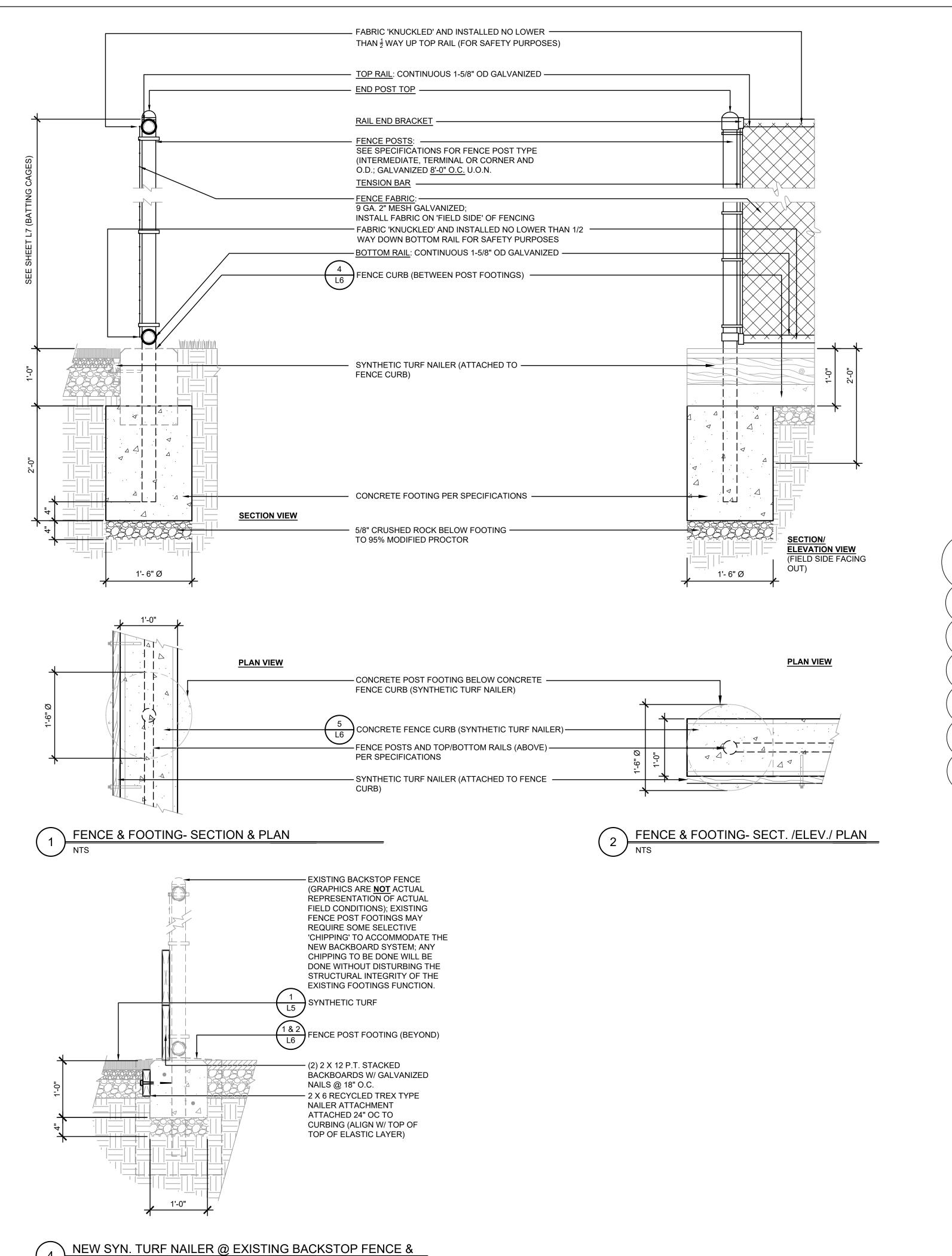
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KING COUNTY DDES	S APPROVAL
Review Engineer	Date
Senior Engineer	Date
Molly A. Johnson, P.E. DEVELOPMENT ENGINEER	Date

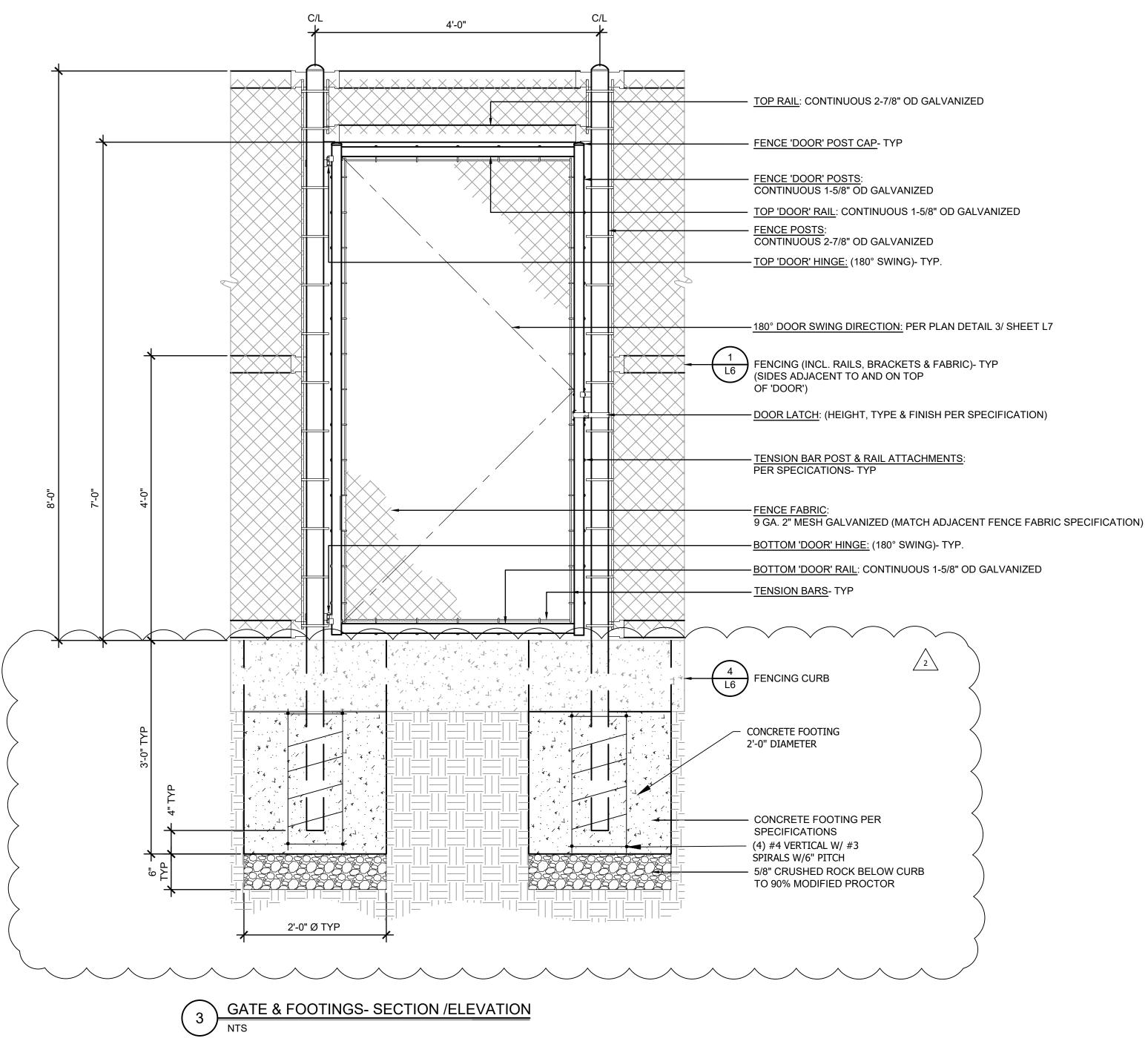
└ WALL PADDING BASEBALL BACKSTOP LAYOUT

32'



NEW 12"W CURB- SECTION

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Drawing: **FIELD DETAILS** 

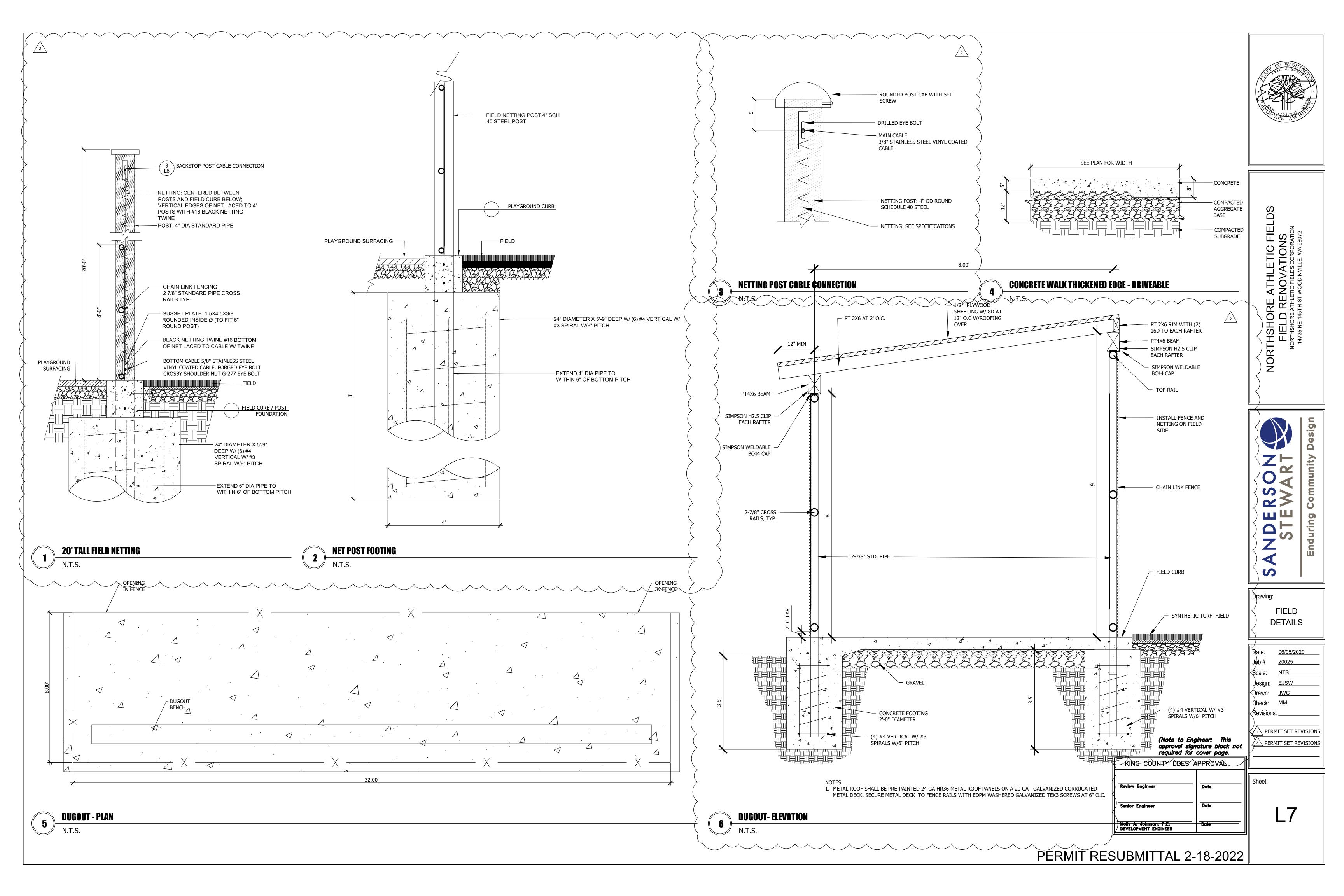
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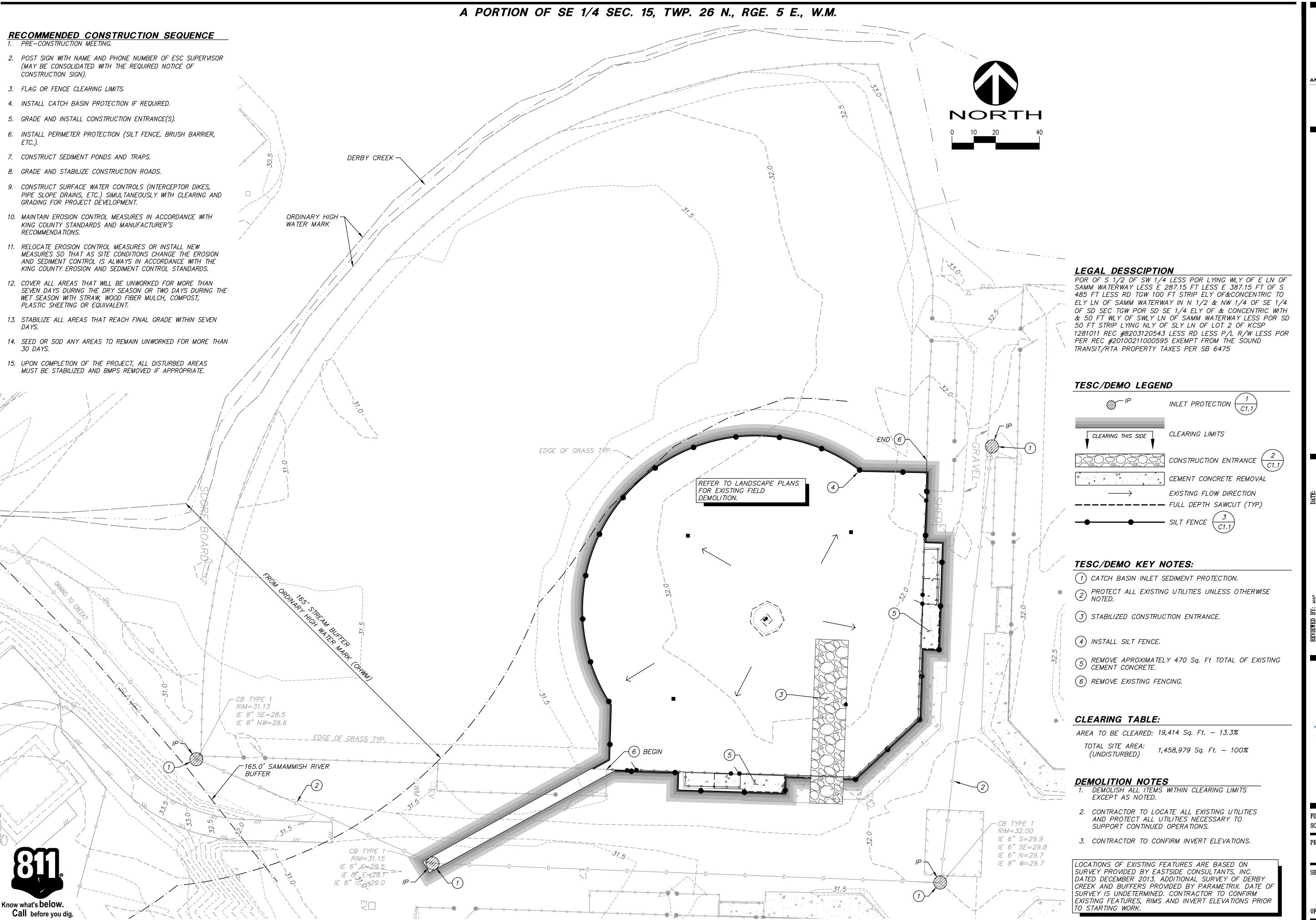
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KING COUNTY DDES APPROVAL Review Engineer Senior Engineer Molly A. Johnson, P.E. DEVELOPMENT ENGINEER

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DAVID EVANS AND ASSOCIATES INC.

> 2106 Pacific Ave Suite 400 Tacoma Washington 98402 Phone: 253.922.9780

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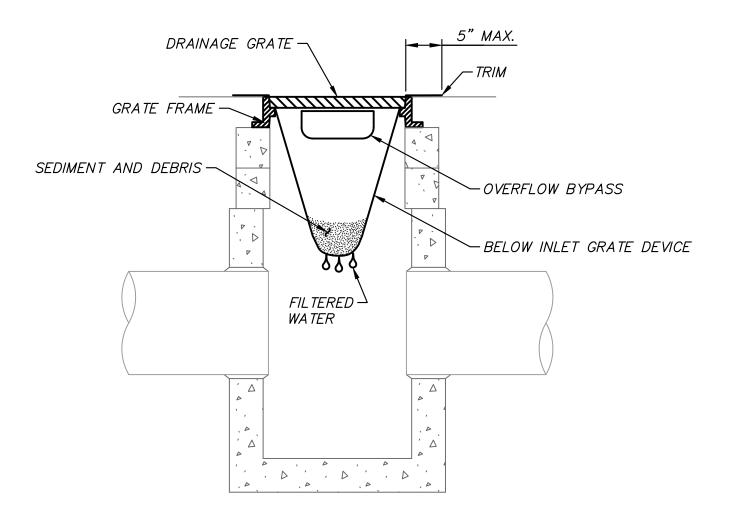
FIRST SUBMITTAL DATE: 01/13/2020

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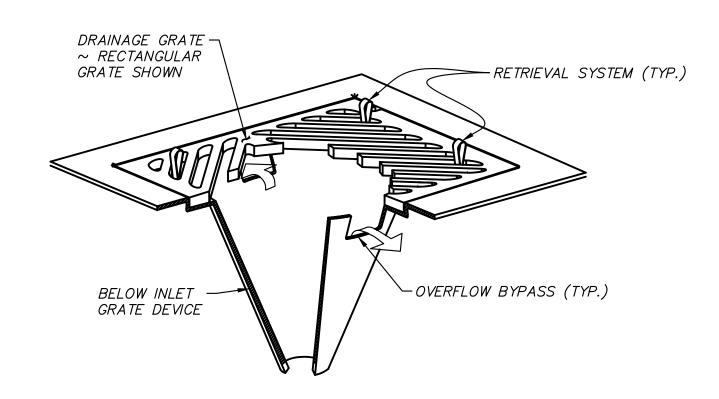
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- 1. APPROVAL OF THIS EROSION AND SEDIMENTATION CONTROL (ESC) PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN (E.G. SIZE AND LOCATION OF ROADS, PIPES, RESTRICTORS, CHANNELS, RETENTION FACILITIES. UTILITIES, ETC.)
- 2. THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANCE, REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE APPLICANT/ESC SUPERVISOR UNTIL ALL CONSTRUCTION IS
- 3. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARLY FLAGGED BY SURVEY TAPE OR FENCING, IF REQUIRED, PRIOR TO CONSTRUCTION (SWDM APPENDIX D). DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE CLEARING LIMITS SHALL BE PERMITTED. THE CLEARING LIMITS SHALL BE MAINTAINED BY THE APPLICANT/ESC SUPERVISOR FOR THE DURATION OF CONSTRUCTION.
- 4. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES, SUCH AS CONSTRUCTED WHEEL WASH SYSTEMS OR WASH PADS, MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN AND TRACK OUT TO ROAD RIGHT OF WAY DOES NOT OCCUR FOR THE DURATION OF THE PROJECT.
- 5. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED PRIOR TO OR IN CONJUNCTION WITH ALL CLEARING AND GRADING SO AS TO ENSURE THAT THE TRANSPORT OF SEDIMENT TO SURFACE WATERS, DRAINAGE SYSTEMS, AND ADJACENT PROPERTIES IS MINIMIZED.
- 6. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND MODIFIED TO ACCOUNT FOR CHANGING SITE CONDITIONS (E.G. ADDITIONAL COVER MEASURES, ADDITIONAL SUMP PUMPS, RELOCATION OF DITCHES AND SILT FENCES, PERIMETER PROTECTION ETC.).
- 7. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE APPLICANT/ESC SUPERVISOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING. WRITTEN RECORDS SHALL BE KEPT OF WEEKLY REVIEWS OF THE ESC FACILITIES.
- 8. ANY AREAS OF EXPOSED SOILS, INCLUDING ROADWAY EMBANKMENTS, THAT WILL NOT BE DISTURBED FOR TWO DAYS DURING THE WET SEASON OR SEVEN DAYS DURING THE DRY SEASON SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED ESC COVER METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.).
- 9. ANY AREA NEEDING ESC MEASURES, NOT REQUIRING IMMEDIATE ATTENTION, SHALL BE ADDRESSED WITHIN SEVEN (7) DAYS.
- 10. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH OR WITHIN 24 HOURS FOLLOWING A STORM EVENT.
- 11. AT NO TIME SHALL MORE THAN ONE (1) FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A CATCH BASIN. ALL CATCH BASINS AND CONVEYANCE LINES SHALL BE CLEANED PRIOR TO PAVING. THE LEANING OPERATION SHALL NOT FLUSH SEDIMENT-LADEN WATER INTO THE DOWNSTREAM SYSTEM.
- 12. ANY PERMANENT RETENTION/DETENTION FACILITY USED AS A TEMPORARY SETTLING BASIN SHALL BE MODIFIED WITH THE NECESSARY EROSION CONTROL MEASURES AND SHALL PROVIDE ADEQUATE STORAGE CAPACITY. IF THE PERMANENT FACILITY IS TO FUNCTION ULTIMATELY AS AN INFILTRATION SYSTEM THE TEMPORARY FACILITY MUST BE ROUGH GRADED SO THAT THE BOTTOM AND SIDES ARE AT LEAST THREE FEET ABOVE THE FINAL GRADE OF THE PERMANENT
- 13. COVER MEASURES WILL BE APPLIED IN CONFORMANCE WITH APPENDIX D OF THE SURFACE WATER DESIGN MANUAL.
- 14. PRIOR TO THE BEGINNING OF THE WET SEASON (OCT. 1), ALL DISTURBED AREAS SHALL BE REVIEWED TO IDENTIFY WHICH ONES CAN BE SEEDED IN PREPARATION FOR THE WINTER RAINS. DISTURBED AREAS SHALL BE SEEDED WITHIN ONE WEEK OF THE BEGINNING OF THE WET SEASON. A SKETCH MAP OF THOSE AREAS TO BE SEEDED AND THOSE AREAS TO REMAIN UNCOVERED SHALL BE SUBMITTED TO THE DDES INSPECTOR FOR REVIEW.



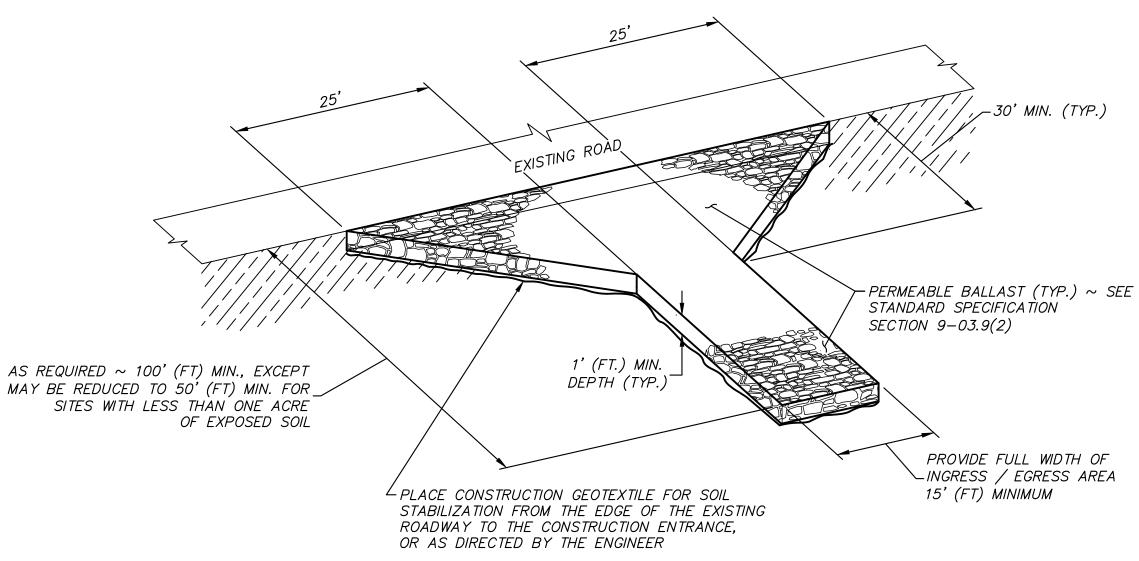
- 1. SIZE THE BELOW INLET GRATE DEVICE (BIGD) FOR THE STORM WATER STRUCTURE IT WILL SERVICE.
- 2. THE BIGD SHALL HAVE A BUILT—IN HIGH—FLOW RELIEF SYSTEM (OVERFLOW
- 3. THE RETRIEVAL SYSTEM MUST ALLOW REMOVAL OF THE BIGD WITHOUT SPILLING THE COLLECTED MATERIAL.
- 4. PERFORM MAINTENANCE IN ACCORDANCE WITH STANDARD SPECIFICATION 8-01.3(15).



## INLET SEDIMENT PROTECTION

- / NOT TO SCALE

WSDOT STD. PLAN 1-40.20-00



#### ISOMETRIC VIEW

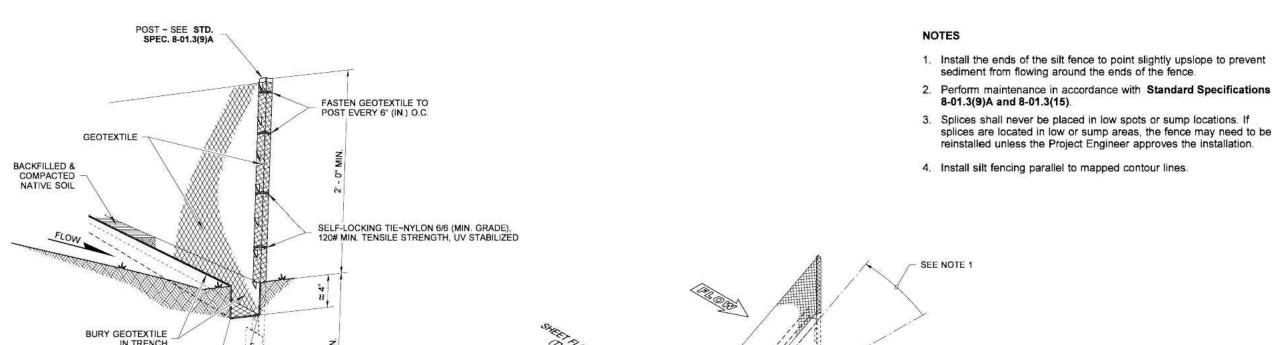
STABILIZED CONSTRUCTION ENTRANCE SHALL MEET THE REQUIREMENTS OF STANDARD SPECIFICATION SECTION 8-01.3(7).



3 SILT FENCE

NOT TO SCALE

WSDOT STD. PLAN 1-80.10-02



△ / SEE NOTE 1 BURY GEOTEXTILE IN TRENCH DURING EXCAVATION, MINIMIZE DISTURBING THE GROUND AROUND TRENCH AS MUCH AS IS FEASIBLE, AND SMOOTH SURFACE FOLLOWING EXCAVATION TO AVOID CONCENT-RATING FLOWS COMPACTION MUST BE ADEQUATE TO GEOTEXTILE FOR SILT FENCE ~ SEE STANDARD SPECIFICATION SECTION 9-33.2 (1), TABLE 6 PREVENT UNDERCUTTING FLOWS. ~ WOOD OR STEEL TYPICAL INSTALLATION DETAIL (STEEL POSTS SHOWN) **FASTEN TO POST** 

> TYPICAL SILT FENCE WITHOUT BACKUP SUPPORT ISOMETRIC

(STEEL POSTS SHOWN)

FABRIC (GEOTEXTILE) SPLICED FENCE SECTIONS SHALL BE CLOSE ENOUGH TOGETHER TO PREVENT SILT LADEN WATER FROM ESCAPING THROUGH THE FENCE AT THE OVERLAP.

SPLICE DETAIL

(WOOD POSTS SHOWN)

EVERY 6" O.C

SHEET 1 OF 1 SHEET APPROVED FOR PUBLICATION Pasco Bakotich III 3/22/13 Washington State Department of Transportation

WSDOT STD. PLAN 1-30.15-02



WASHINGTON REGISTERED

SANDRA L. SALISBURY CERTIFICATE NO. 000860

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DAVID EVANS IND ASSOCIATES INC.

2106 Pacific Ave Suite 400

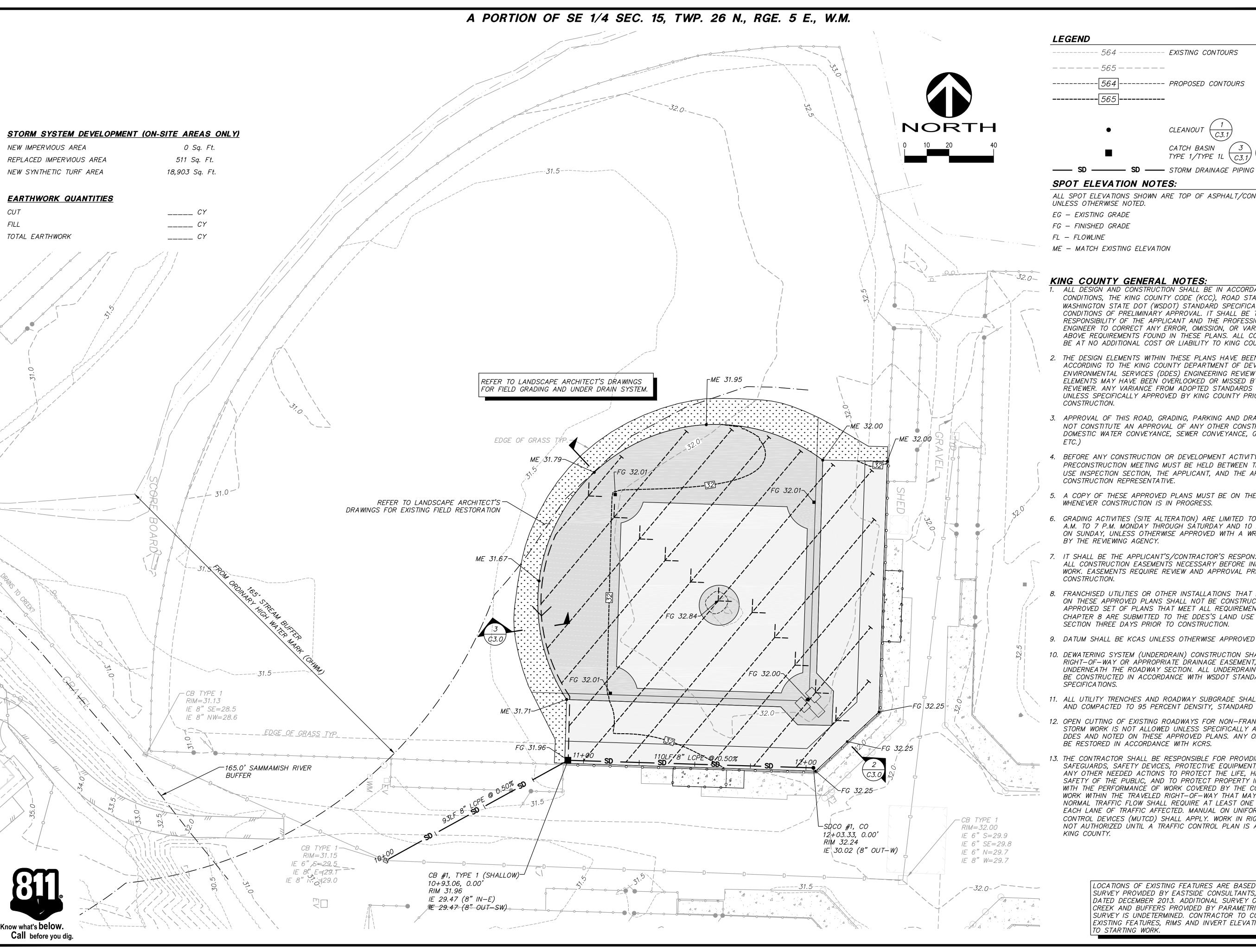
Tacoma Washington 98402 Phone: 253.922.9780

PERMIT SET

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UNLESS SIGNED AND DATED FIRST SUBMITTAL DATE: 01/13/2020

PROJECT NO. SLAL00000004



**DAVID EVANS** IND ASSOCIATES INC.

2106 Pacific Ave Suite 400 Phone: 253.922.9780

Tacoma Washington 98402

## SPOT ELEVATION NOTES:

ALL SPOT ELEVATIONS SHOWN ARE TOP OF ASPHALT/CONCRETE SIDEWALK

CLEANOUT

CATCH BASIN

EG — EXISTING GRADE

FG — FINISHED GRADE

ME - MATCH EXISTING ELEVATION

## KING COUNTY GENERAL NOTES:

ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH PERMIT CONDITIONS, THE KING COUNTY CODE (KCC), ROAD STANDARDS (KCRS), WASHINGTON STATE DOT (WSDOT) STANDARD SPECIFICATIONS AND THE CONDITIONS OF PRELIMINARY APPROVAL. IT SHALL BE THE SOLE RESPONSIBILITY OF THE APPLICANT AND THE PROFESSIONAL CIVIL ENGINEER TO CORRECT ANY ERROR, OMISSION, OR VARIATION FROM THE ABOVE REQUIREMENTS FOUND IN THESE PLANS. ALL CORRECTIONS SHALL BE AT NO ADDITIONAL COST OR LIABILITY TO KING COUNTY.

- 2. THE DESIGN ELEMENTS WITHIN THESE PLANS HAVE BEEN REVIEWED ACCORDING TO THE KING COUNTY DEPARTMENT OF DEVELOPMENT AND ENVIRONMENTAL SERVICES (DDES) ENGINEERING REVIEW CHECKLIST. SOME ELEMENTS MAY HAVE BEEN OVERLOOKED OR MISSED BY THE DDES PLAN REVIEWER. ANY VARIANCE FROM ADOPTED STANDARDS IS NOT ALLOWED UNLESS SPECIFICALLY APPROVED BY KING COUNTY PRIOR TO CONSTRUCTION.
- 3. APPROVAL OF THIS ROAD, GRADING, PARKING AND DRAINAGE PLAN DOES NOT CONSTITUTE AN APPROVAL OF ANY OTHER CONSTRUCTION (E.G. DOMESTIC WATER CONVEYANCE, SEWER CONVEYANCE, GAS, ELECTRICAL,
- BEFORE ANY CONSTRUCTION OR DEVELOPMENT ACTIVITY, A PRECONSTRUCTION MEETING MUST BE HELD BETWEEN THE DDES'S LAND USE INSPECTION SECTION, THE APPLICANT, AND THE APPLICANT'S CONSTRUCTION REPRESENTATIVE.
- A COPY OF THESE APPROVED PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
- GRADING ACTIVITIES (SITE ALTERATION) ARE LIMITED TO THE HOURS OF A.M. TO 7 P.M. MONDAY THROUGH SATURDAY AND 10 A.M. TO 5 P.M. ON SUNDAY, UNLESS OTHERWISE APPROVED WITH A WRITTEN DECISION BY THE REVIEWING AGENCY.
- IT SHALL BE THE APPLICANT'S/CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL CONSTRUCTION EASEMENTS NECESSARY BEFORE INITIATING OFF-SITE WORK. EASEMENTS REQUIRE REVIEW AND APPROVAL PRIOR TO CONSTRUCTION.
- FRANCHISED UTILITIES OR OTHER INSTALLATIONS THAT ARE NOT SHOWN ON THESE APPROVED PLANS SHALL NOT BE CONSTRUCTED UNLESS AN APPROVED SET OF PLANS THAT MEET ALL REQUIREMENTS OF KCRS CHAPTER 8 ARE SUBMITTED TO THE DDES'S LAND USE INSPECTION SECTION THREE DAYS PRIOR TO CONSTRUCTION.
- 9. DATUM SHALL BE KCAS UNLESS OTHERWISE APPROVED BY DDES.
- 10. DEWATERING SYSTEM (UNDERDRAIN) CONSTRUCTION SHALL BE WITHIN A RIGHT-OF-WAY OR APPROPRIATE DRAINAGE EASEMENT, BUT NOT UNDERNEATH THE ROADWAY SECTION. ALL UNDERDRAIN SYSTEMS MUST BE CONSTRUCTED IN ACCORDANCE WITH WSDOT STANDARD SPECIFICATIONS.
- 11. ALL UTILITY TRENCHES AND ROADWAY SUBGRADE SHALL BE BACKFILLED AND COMPACTED TO 95 PERCENT DENSITY, STANDARD PROCTOR.
- 12. OPEN CUTTING OF EXISTING ROADWAYS FOR NON-FRANCHISED UTILITY OF STORM WORK IS NOT ALLOWED UNLESS SPECIFICALLY APPROVED BY DDES AND NOTED ON THESE APPROVED PLANS. ANY OPEN CUT SHALL BE RESTORED IN ACCORDANCE WITH KCRS.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACTOR. ANY WORK WITHIN THE TRAVELED RIGHT-OF-WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC AFFECTED. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SHALL APPLY. WORK IN RIGHT-OF-WAY IS NOT AUTHORIZED UNTIL A TRAFFIC CONTROL PLAN IS APPROVED BY KING COUNTY.

LOCATIONS OF EXISTING FEATURES ARE BASED ON SURVEY PROVIDED BY EASTSIDE CONSULTANTS, INC. DATED DECEMBER 2013. ADDITIONAL SURVEY OF DERBY CREEK AND BUFFERS PROVIDED BY PARAMETRIX. DATE OF SURVEY IS UNDETERMINED. CONTRACTOR TO CONFIRM EXISTING FEATURES, RIMS AND INVERT ELEVATIONS PRIOR TO STARTING WORK.

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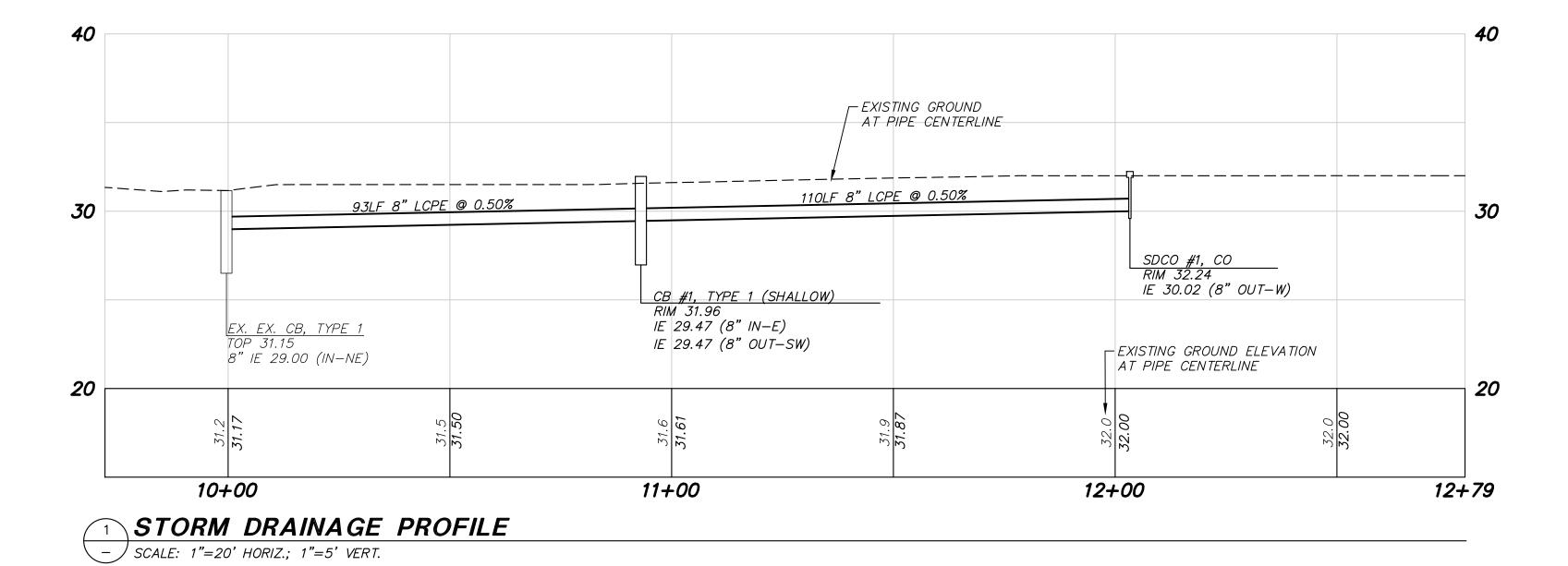
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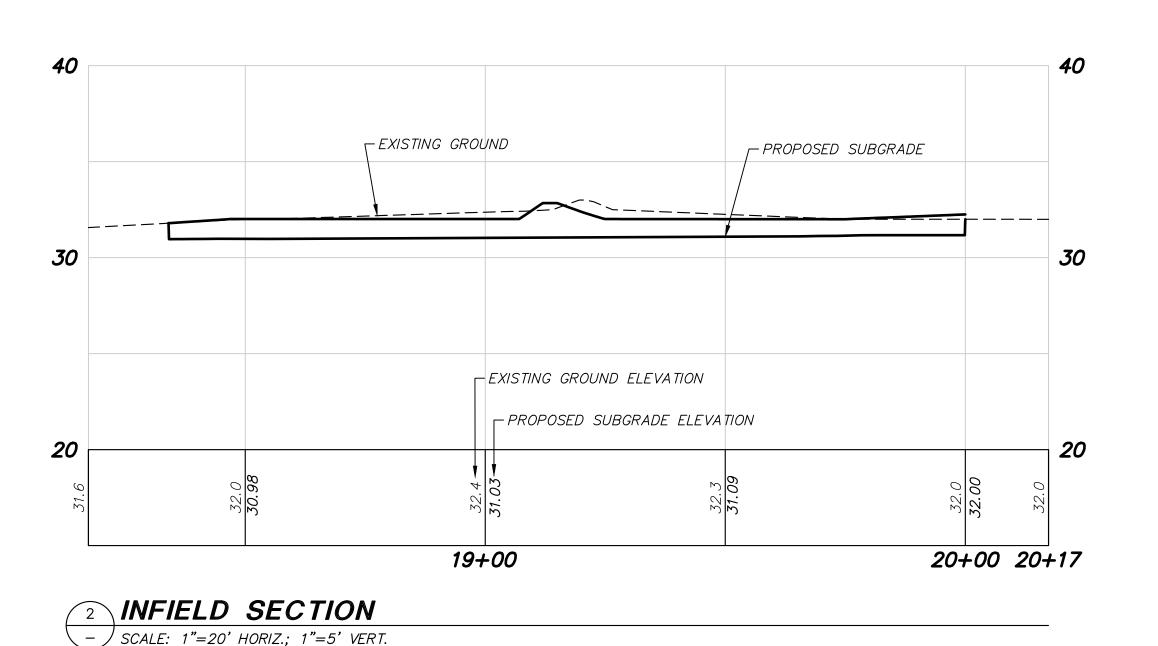
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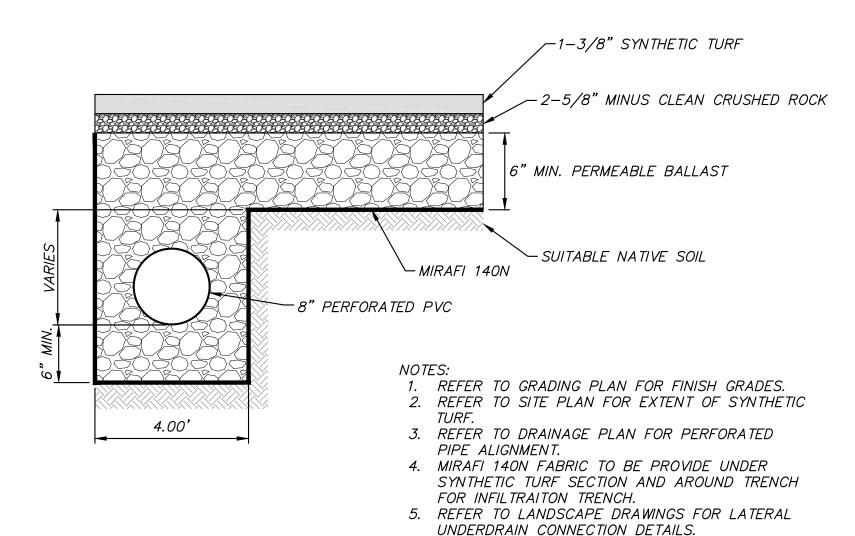
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- PROOF OF LIABILITY INSURANCE SHALL BE SUBMITTED TO DDES PRIOR TO THE CONSTRUCTION OF THE DRAINAGE FACILITIES, PREFERABLY AT THE PRECONSTRUCTION MEETING.
- 2. ALL PIPE AND APPURTENANCES SHALL BE LAID ON A PROPERLY PREPARED FOUNDATION IN ACCORDANCE WITH WSDOT SPECIFICATIONS. THIS SHALL INCLUDE LEVELING AND COMPACTING THE TRENCH BOTTOM, THE TOP OF THE FOUNDATION MATERIAL, AND ANY REQUIRED PIPE BEDDING, TO A UNIFORM GRADE SO THAT THE ENTIRE PIPE IS SUPPORTED BY A UNIFORMLY DENSE UNYIELDING BASE.
- 3. STEEL PIPE SHALL BE ALUMINIZED, OR GALVANIZED WITH ASPHALT TREATMENT #1 OR BETTER INSIDE AND OUTSIDE.
- 4. ALL DRAINAGE STRUCTURES, SUCH AS CATCH BASINS AND MANHOLES, NOT LOCATED WITHIN A TRAVELED ROADWAY OR SIDEWALK, SHALL HAVE SOLID LOCKING LIDS. ALL DRAINAGE STRUCTURES ASSOCIATED WITH A PERMANENT RETENTION/DETENTION FACILITY SHALL HAVE SOLID LOCKING LIDS.
- 5. ALL CATCH BASIN GRATES SHALL CONFORM TO KCRS, WHICH INCLUDES THE STAMPING "OUTFALL TO STREAM, DUMP NO POLLUTANTS" AND "PROPERTY OF KING COUNTY", EXCEPT THAT PRIVATE DRAINAGE SYSTEMS SHALL NOT HAVE THE WORDS "PROPERTY OF KING COUNTY".
- ALL DRIVEWAY CULVERTS LOCATED WITHIN KING COUNTY RIGHT-OF-WAY SHALL BE OF SUFFICIENT LENGTH TO PROVIDE A MINIMUM 3:1 SLOPE FROM THE EDGE OF THE DRIVEWAY TO THE BOTTOM OF THE DITCH. CULVERTS SHALL HAVE BEVELED END SECTIONS TO MATCH THE SIDE SLOPE KCRS.
- ROCK FOR EROSION PROTECTION OF ROADWAY DITCHES, WHERE REQUIRED, MUST BE OF SOUND QUARRY ROCK, PLACED TO A DEPTH OF 1 FOOT, AND MUST MEET THE FOLLOWING SPECIFICATIONS: 4"-8"/40%-70% PASSING; 2"- 4" ROCK/30%-40% PASSING; AND -2" ROCK/10%-20% PASSING. INSTALLATION SHALL BE IN ACCORDANCE WITH KCRS.
- 8. DRAINAGE OUTLETS (STUB-OUTS) SHALL BE PROVIDED FOR EACH INDIVIDUAL LOT, EXCEPT FOR THOSE LOTS APPROVED FOR INFILTRATION BY KING COUNTY. STUB-OUTS SHALL CONFORM TO THE FOLLOWING:
- a. EACH OUTLET SHALL BE SUITABLY LOCATED AT THE LOWEST ELEVATION ON THE LOT, SO AS TO SERVICE ALL FUTURE ROOF DOWNSPOUTS AND FOOTING DRAINS, DRIVEWAYS, YARD DRAINS, AND ANY OTHER SURFACE OR SUBSURFACE DRAINS NECESSARY TO RENDER THE LOTS SUITABLE FOR THEIR INTENDED USE. EACH OUTLET SHALL HAVE FREE-FLOWING, POSITIVE DRAINAGE TO AN APPROVED STORMWATER CONVEYANCE SYSTEM OR TO AN APPROVED OUTFALL LOCATION.
- b. OUTLETS ON EACH LOT SHALL BE LOCATED WITH A FIVE-FOOT-HIGH, 2" X 4" STAKE MARKED "STORM" OR "DRAIN". THE STUB-OUT SHALL EXTEND ABOVE SURFACE LEVEL, BE VISIBLE, AND BE SECURED TO THE STAKE.
- c. PIPE MATERIAL SHALL CONFORM TO UNDERDRAIN SPECIFICATIONS DESCRIBED IN KCRS AND, IF NON-METALLIC, THE PIPE SHALL CONTAIN WIRE OR OTHER ACCEPTABLE DETECTION.
- d. DRAINAGE EASEMENTS ARE REQUIRED FOR DRAINAGE SYSTEMS DESIGNED TO CONVEY FLOWS THROUGH INDIVIDUAL LOTS.
- e. THE APPLICANT/CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE LOCATIONS OF ALL STUB-OUT CONVEYANCE LINES WITH RESPECT TO THE UTILITIES (E.G. POWER, GAS, TELEPHONE, TELEVISION).
- f. ALL INDIVIDUAL STUB-OUTS SHALL BE PRIVATELY OWNED AND MAINTAINED BY THE LOT HOME OWNER.
- 9. ALL DISTURBED PERVIOUS AREAS (COMPACTED, GRADED, LANDSCAPED, ETC.) OF THE DEVELOPMENT SITE MUST DEMONSTRATE ONE OF THE FOLLOWING: THE EXISTING DUFF LAYER SHALL BE STAGED AND REDISTRIBUTED TO MAINTAIN THE MOISTURE CAPACITY OF THE SOIL, OR; AMENDED SOIL SHALL BE ADDED TO MAINTAIN THE MOISTURE CAPACITY.
- 10. SEASONAL CLEARING IS LIMITED BETWEEN OCTOBER 1 AND MARCH 30 INCLUSIVE, UNLESS OTHERWISE APPROVED WITH A WRITTEN DECISION BY THE REVIEWING AGENCY.
- IMPROVEMENTS AND/OR BUILDINGS SHALL NOT BE INSTALLED UNTIL DRAINAGE FACILITIES ARE "IN OPERATION", (KCC 9.04).







SYNTHETIC TURF SECTION - ) NOT TO SCALE



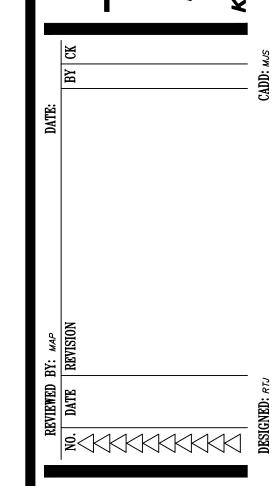




AND ASSOCIATES INC. 2106 Pacific Ave Suite 400 Tacoma Washington 98402 Phone: 253,922,9780

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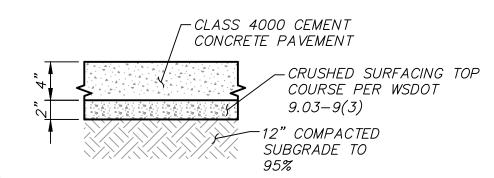
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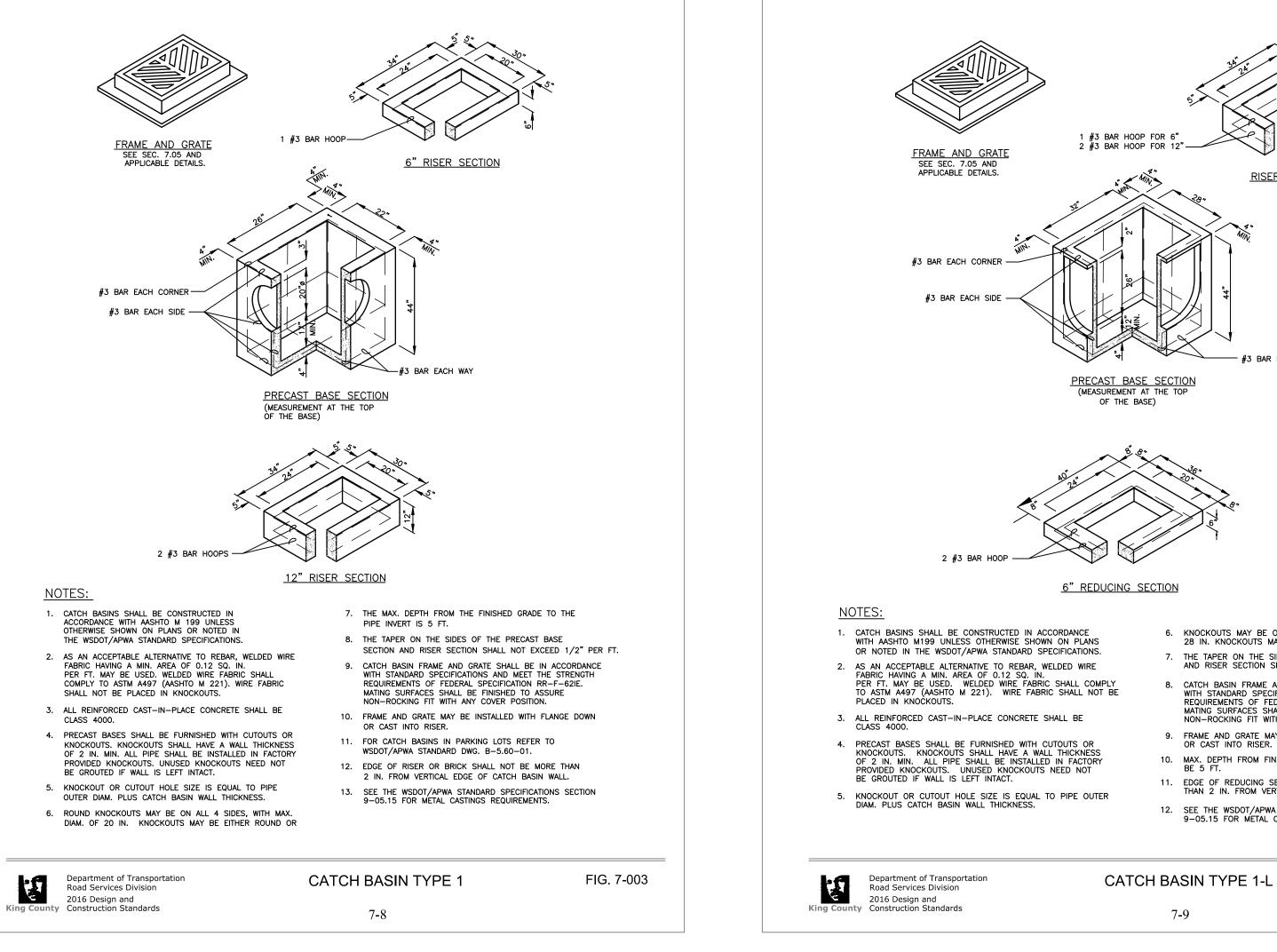


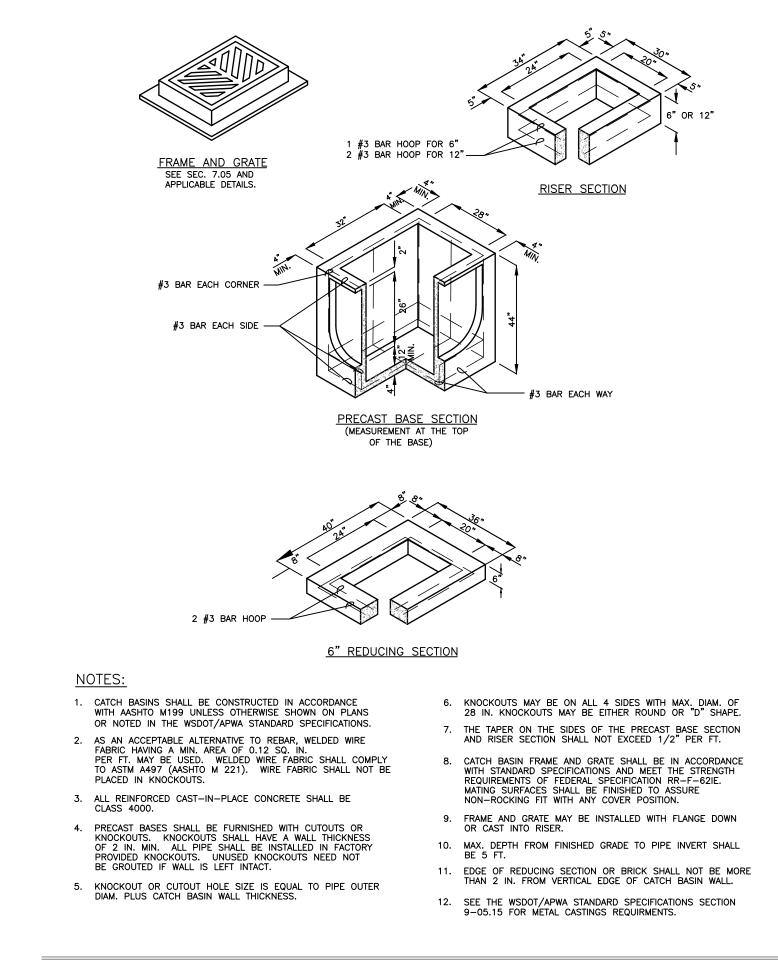
## NOTES:

- 1. DEPTHS ARE COMPACTED THICKNESS.
- 2. DUMMY JOINTS CONSISTING OF 3/16" BE 2" PREMOLDED JOINT MATERIAL SHALL BE PLACED AT MAXIMUM 18 FOOT INTERVALS.
- 3. PROVIDE A TOOLED CONSTRUCTION JOINT AT MAXIMUM 6 FOOT INTERVAL.
- 4. THE CONTRACTOR SHALL EXPOSE EXISTING FILL, PROOF ROLL AND COMPACT TO 95%. IF YIELDING CONDITIONS ARE ENCOUNTERED. YIELDING MATERIALS SHALL BE REPLACED WITH IMPORTED STRUCTURAL FILL MATERIAL. THE DEPTH OF MATERIAL REPLACEMENT SHALL BE DETERMINED BY THE GEOTECHNICAL ENGINEER.

CEMENT CONCRETE SECTION

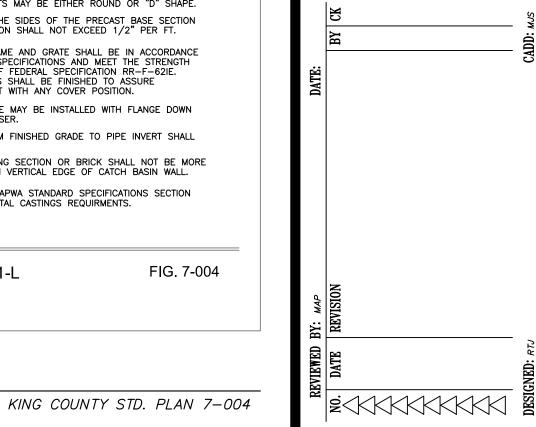






CATCH BASIN - TYPE 1L

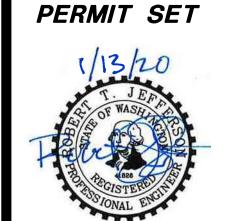
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# NORTHSHORE ATHLETIC FIELD PLAYGROUND

14735 NE 145TH ST WOODINVILLE, WA 98072

## PREPARED FOR:

NORTHSHORE ATHLETIC FIELDS NON-PROFIT 14735 NE 145TH ST WOODINVILLE, WA 98072

# LANDSCAPE ARCHITECT

SANDERSON STEWART ATTN: ERIK SWEET 1300 N TRANSTECH WAY BILLINGS MT 59102



Sheet Number	Sheet Title
	COVER
L1.0	OVERALL PLAN
L1.1	LANDSCAPE PLAN
L2.1	DETAILS
L2.2	DETAILS 2





PROJECT NO: 20025 PRELIMINARY - FOR REVIEW sandersonstewart.com

SCALE: 1" = 50' 50 25 0

## **LEGEND**

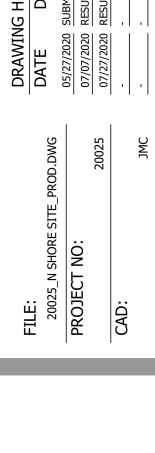




CONCRETE



— — — — ADA ACCESSIBLE ROUTE



NORTHSHORE /



JTILITIES UNDERGROUND LOCATION CENTER
MONTANA ONE CALL
CALL BEFORE YOU DIG!
1-800-424-5555
www.Callbeforeyoudig.org



## **DEMOLITION LEGEND**

STRIP AND REMOVE SOD 4" DEPTH

LIMIT OF WORK

## **DEMOLITION KEY NOTES**

- (1.) ORANGE CONSTRUCTION FENCE
- (2.) PROTECT EXISTING SEPTIC DRAINFIELD
- 3.) PROTECT EXISTING SCOREBOARD ELECTRICAL WIRE
- (4.) COORDINATE AND PROTECT IRRIGATION LINES
- (5.) PROTECT EXISTING DRAINLINE
- (6.) SAWCUT ASPHALT TO A CLEAN LINE

## **DEMOLITION NOTES**

- 1. ALL ITEMS INDICATED FOR REMOVAL AND EXCESS ITEMS SHALL BE DISPOSED OF BY THE CONTRACTOR OFF SITE, LEGALLY AS PER SPECIFICATIONS. ITEMS TO BE REMOVED ARE INDICATED ON THE DRAWINGS BUT MAY ALSO INCLUDE: TRASH, RUBBISH, STONES OVER 6" DIA., UNDERGROUND PIPING AND OTHER MISCELLANEOUS ITEMS PRESENT.
- 2. CLEAR AND GRUB AREAS DISTURBED BY NEW CONSTRUCTION. SITE PREPARATION WITHIN AREAS OF TREE PROTECTION FENCING SHALL BE
- DONE BY HAND.
  3. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING ROADWAYS, WALKS, CURB AND GUTTER, SIGNS, UTILITIES AND
- VEGETATION. DAMAGE TO EXISTING FEATURES CAUSED BY CONSTRUCTION ACTIVITIES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

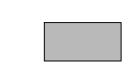
  4. IF IRRIGATION ZONES MUST BE DEACTIVATED DURING CONSTRUCTION, MANUALLY WATER ALL AFFECTED LANDSCAPE AREAS TO MAINTAIN A HEALTHY AND VIGOROUS CONDITION.
- 5. CONTRACTOR SHALL PROTECT ALL EXISTING TREES TO REMAIN AS INDICATED ON PLANS.
- 6. CONTRACTOR SHALL NOT DISTURB AREAS OUTSIDE OF LIMIT OF WORK.
- 7. CONTRACTOR SHALL GRIND ALL EXISTING TREE STUMPS TO 18" BELOW GRADE.
- 8. CONTRACTOR SHALL STRIP AREAS TO BE DISTURBED OF TOPSOIL (APPROX. 6") AND STOCKPILE ON SITE, IN LOCATION APPROVED BY OWNER'S REPRESENTATIVE. ALL STOCKPILES TO REMAIN WEED FREE. RE-SPREAD TOPSOIL IN AREAS TO BE SEEDED.

## PLAYGROUND LEGEND

PLAYGROUND SURFACING

RESTORATION WARNING TRACK

RESTORATION SEEDING



NEW CONCRETE WITH INTEGRAL FENCE

LIMIT OF WORK

4" PERFORATED ADS DRAINLINE

## GENERAL NOTES

- 1. THE CONTRACTOR SHALL OBTAIN, AT THEIR OWN EXPENSE, APPLICABLE LICENSES, STANDARDS, PERMITS, ETC. WHICH ARE NECESSARY TO
- 2. THE CONTRACTOR SHALL LOCATE, CLEARLY MARK AND MAINTAIN EXISTING UTILITIES ON THE SITE PRIOR TO WORK START UP. CALL FOR
- UTILITY LOCATES PRIOR TO COMMENCING WORK.

  3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND REPAIR OF UTILITIES IF DAMAGED. REPAIR SHALL BE
- DONE AT NO ADDITIONAL COST TO THE OWNER
  4. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY DEVIATION FROM THESE PLANS MUST BE
- APPROVED BY OWNER OR LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.

4. PRIOR TO EXCAVATION, UNDERGROUND UTILITIES SHALL BE FIELD VERIFIED.

5. LIMIT OF WORK IS AS INDICATED ON THE PLANS.6. COORDINATE SITE ACCESS, STAGING, STORAGE AND CLEANOUT AREAS WITH LANDSCAPE ARCHITECT AND OWNER.

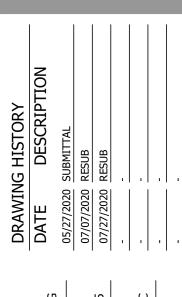
## LAYOUT NOTES

- 1. ALL SITE IMPROVEMENTS SHALL BE FIELD SURVEYED AND STAKED BY CONTRACTOR. RECEIVE OWNER'S REPRESENTATIVE APPROVAL OF STAKED LOCATIONS OF IMPROVEMENTS PRIOR TO INSTALLATION START-UP.
- 2. RECEIVE OWNER'S REPRESENTATIVE APPROVAL OF FINAL STAKING BY CONTRACTOR OF ALL CONCRETE FLATWORK PRIOR TO CONSTRUCTION
- AND ALL FORM WORK PRIOR TO POURING.
  3. ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY
- OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.
- NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY OF ANY DISCREPANCY BETWEEN WRITTEN COORDINATE POINTS/ELEVATIONS AND DIGITAL INFORMATION.
- 6. ALL CONTROL JOINTS SHALL BE SAWCUT AND SPACED AS INDICATED ON THE DRAWINGS AND DETAILS. EXPANSION JOINTS SHALL BE PLACED AS INDICATED ON THE DRAWINGS OR EVERY 80'.
- 7. ALL PLAYGROUND FENCING SHALL MEET ASTM F2049 STANDARDS. ADD SLATS TO FENCING WHERE OUTFIELD FENCE AND PLAYGROUND FENCE
- 8. PLAYGROUND MUST COMPLY WITH ASTM 1487.









20025\_N SHORE PLAYGROUND\_PROD.DWG
PROJECT NO:

CAD:

JMC
OLIALITY ACCILIDANICE:

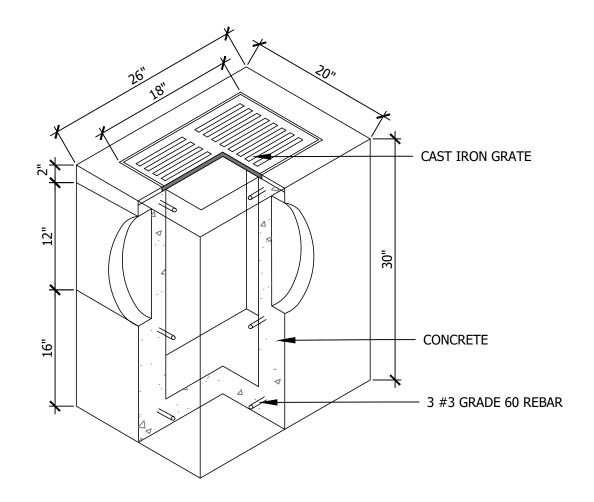
E ATHLETIC FIELD PLAYGROUND

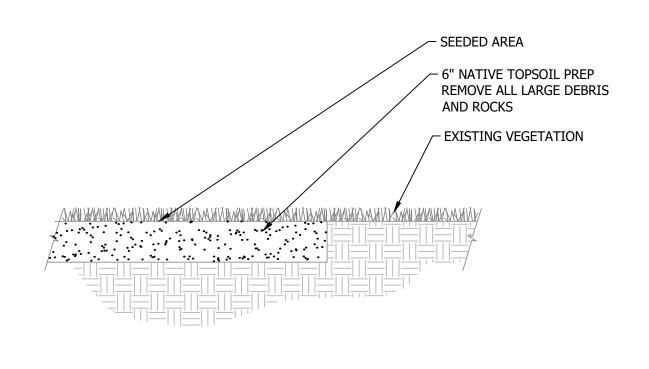
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35 NE 145TH ST ODINVILLE, WA 98072



NOTES:
1. PROVIDE SUBMITTAL FOR WOOD MULCH



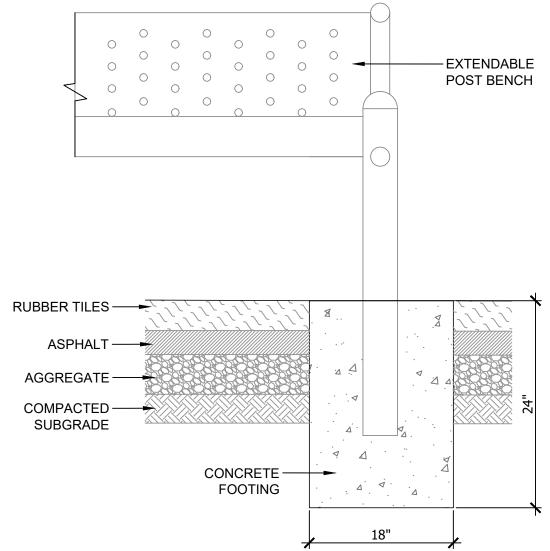


1. SCARIFY SUBGRADE 6", RAKE SUBGRADE AND REMOVE ALL DEBRIS GREATER THAN 1/2" IN DIA. INCLUDING ROCKS, CONCRETE, ORGANIC DEBRIS, AND OR CONSTRUCTION DEBRIS. 2. TOP SOIL SHALL BE 4" TOP SOIL AND 2" GOLF COURSE SAND TILLED TOGETHER.

## **PLAYGROUND CURB**

**CATCH BASIN- TYPE 40** 

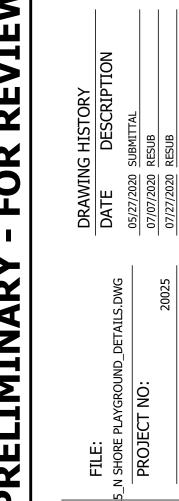
SEEDING



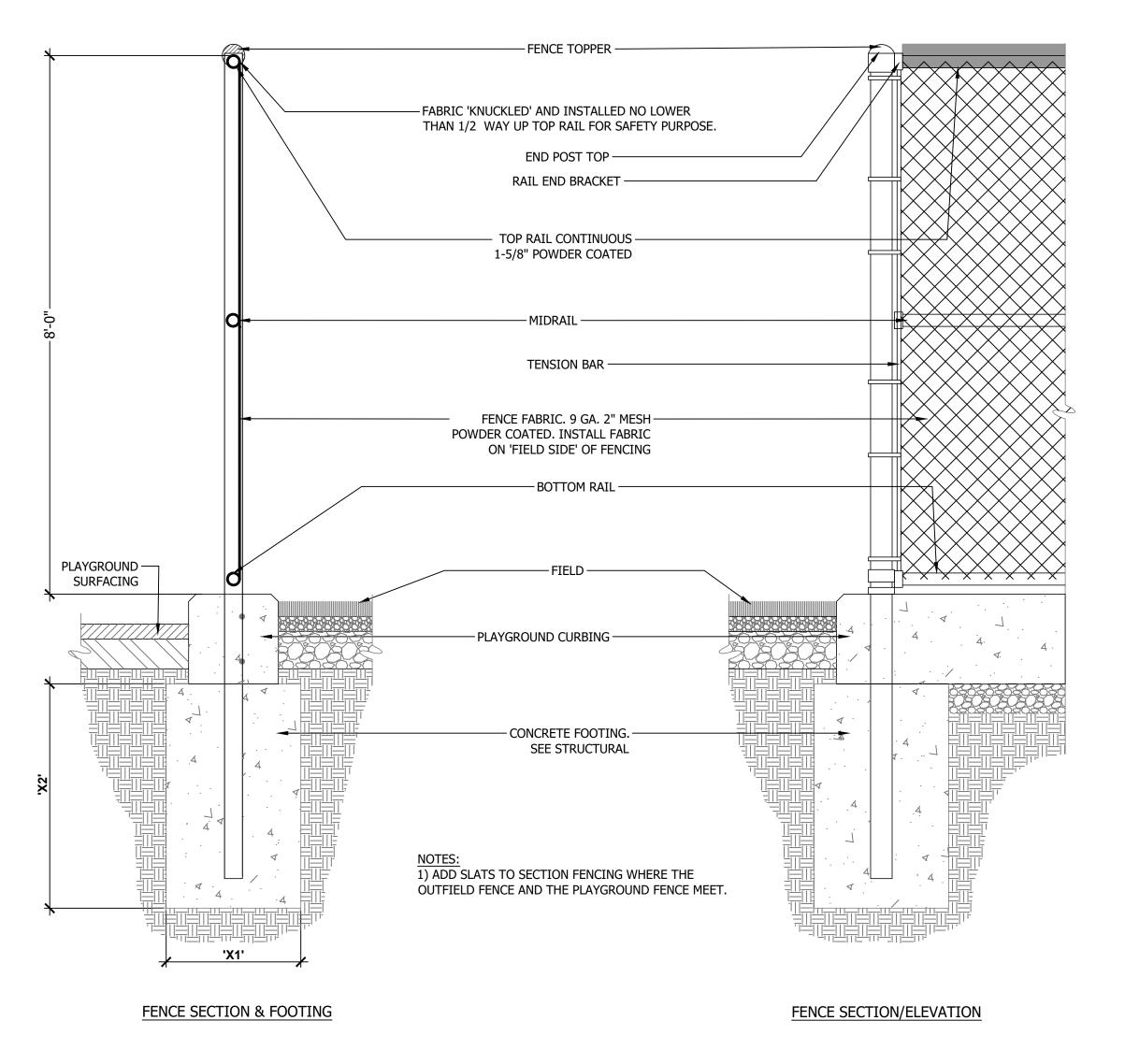
BENCH FOOTING ( 4 ) - N.T.S.

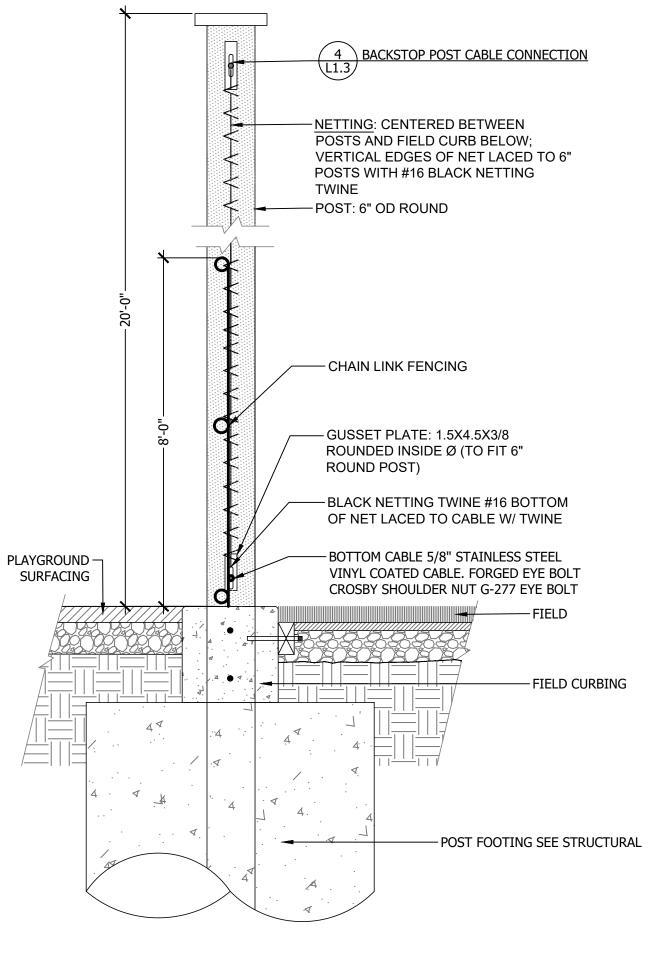
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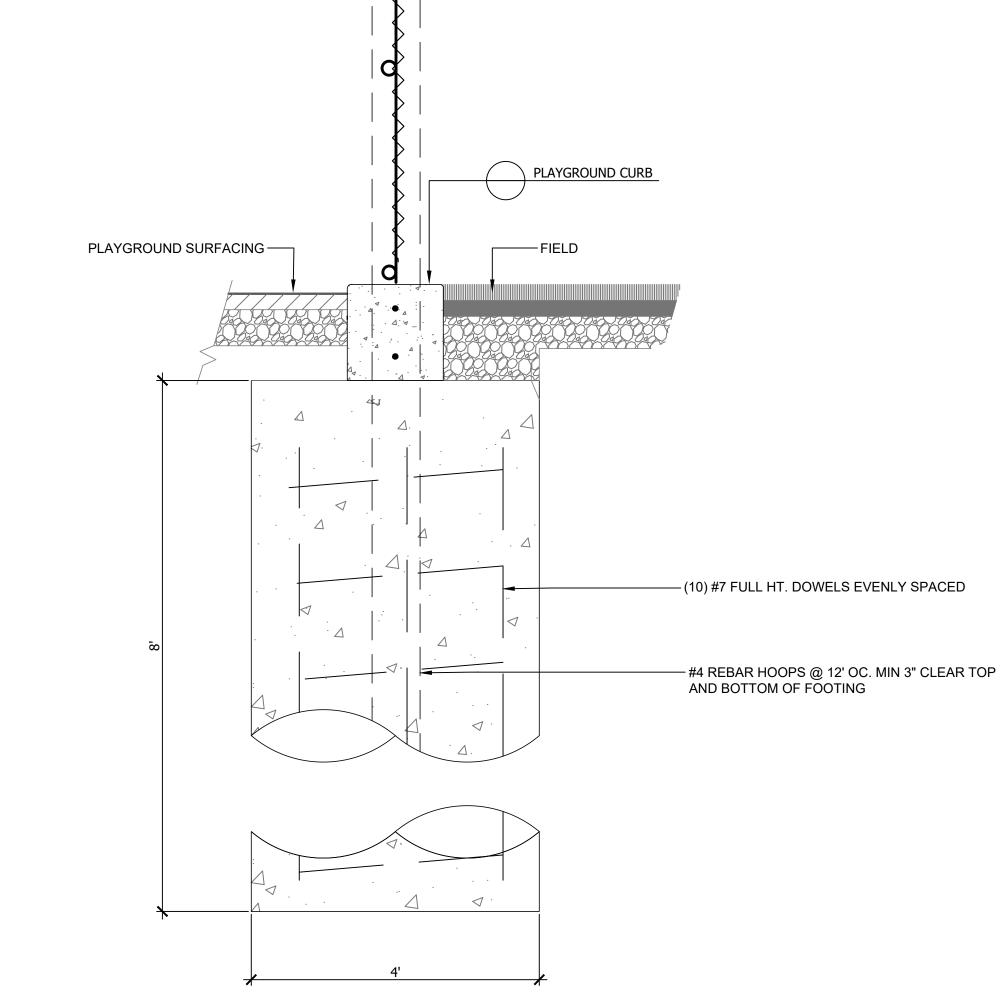




SANDERSON STEWART







**NET POST FOOTING** 

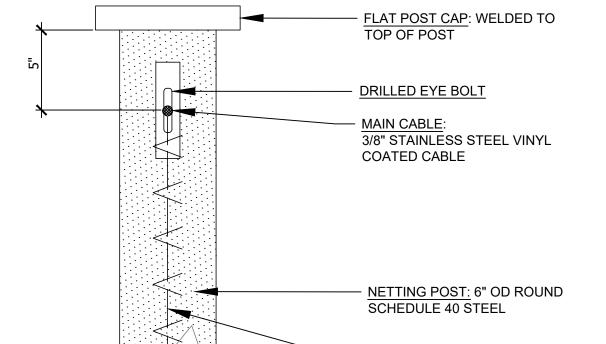
— FIELD NETTING POST 6" SCH

40 STEEL POST

## **CHAIN LINK FENCE 3 RAIL**



20' TALL FIELD NETTING



- <u>NETTING</u>: SEE SPECIFICATIONS

## **NETTING POST CABLE CONNECTION**

Page 3 of 4

3. Exhibit C is deleted in its entirety and replaced by the following new Exhibit C:

#### AMENDED EXHIBIT – C

#### **Schedule (NAF's Proposed Timing and Sequence of Capital Improvements)**

Project	Timing
Concessions / Restroom Building	2013
Maintenance Building	2013
Electrical (upgrade to code)	2013-2014
Batting Cages	2013-2014
Picnic Area & Kids Play Structure	2014
Field—1 Bleachers	2014
Walkway / Accessibility	2014
Entry	2014
Infield Turf and/or Fencing / Backstops / Netting	2015
3 <sup>rd</sup> Field Infield Conversion	Spring 2022
Playground	Summer 2022

All other terms	, conditions,	specifications	and requirement	nts of the	Agreement	shall remain	unchanged	and in
full effect, exce	pt as amend	led herein.						

IN WITNESS WHEREOF, the parties hereto have executed this amendment.

Northshore Athletic Fields	King County
By	By
TITLE	TITLE
Date	Date