

**Site Plan Review Committee****COMMUNITY DEVELOPMENT DEPT.****360-330-7662**Emil Pierson, CD Director  
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[ksauceda@cityofcentralia.com](mailto:ksauceda@cityofcentralia.com)**RIVERSIDE FIRE AUTHORITY****360-330-9854**Kevin Anderson, Asst. Chief/Fire Marshal  
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Kyle Manley  
[kmanley@cityofcentralia.com](mailto:kmanley@cityofcentralia.com)**SITE PLAN REVIEW COMMITTEE****Meeting Agenda***Monday, May 6, 2024**Join Zoom meeting:*

<https://us02web.zoom.us/j/85356833930?pwd=aFJUanFIRXFwWWM1d0xCQnBqQmxodz09>

*Meeting ID: 853 5683 3930**Passcode: 770823**Join by mobile: #1-253-215-8782***Applicants should be at the meeting and prepared to discuss their development.****The public is invited to participate in all Site Plan Review meetings.****9:00 AM STAFF REVIEW TIME****10:00 AM – Site Plan Review**

<b>Project Name:</b>	<b>Turf Quad Softball Infields</b>
<b>Applicant/Owner:</b>	Aaron Fuller, Fuller Designs
<b>Property Address:</b>	501 Pioneer Way
<b>Contact Phone:</b>	360.807.4420
<b>Email:</b>	<a href="mailto:afuller@fullerdesigns.org">afuller@fullerdesigns.org</a>
<b>Zone:</b>	OSPF, Open Space Public Facilities
<b>Comp. Plan:</b>	PF, Public Facilities
<b>Parcel Information:</b>	021154-001-000, 16.72 acres
<b>Request:</b>	Final civil plan approval for the turf infield project of the softball quad fields.

**PROJECT INFORMATION:**

APPLICANT: CENTRALIA SCHOOL DISTRICT  
2320 BORST AVE  
CENTRALIA, WA 98531

SITE ADDRESS: 501 PIONEER WAY  
CENTRALIA, WA 98531

PARCEL NUMBER: 021154001000

ZONING (CITY): C1 - GENERAL COMMERCIAL

LOTS: 1 EXISTING 1 PROPOSED

ACRES: 16.72

SITE SOILS: CHEHALIS SILTY CLAY

WATER: CITY OF CENTRALIA

SANITARY SEWER: CITY OF CENTRALIA

GRADING: 2470± CY CUT  
2470± CY FILL

PARKING STALLS: NONE

**GEOTECHNICAL INFORMATION:**

A GEOTECHNICAL REPORT WAS PREPARED FOR THIS PROJECT BY  
QUALITY GEOTECHNICAL LLC. ALL CONSTRUCTION SHALL COMPLY THIS  
REPORT.

**TOPOGRAPHIC INFORMATION:**

TOPOGRAPHIC INFORMATION DEPICTED IN THESE DRAWINGS WAS  
PROVIDED BY LEWIS COUNTY GIS DATA. TOPOGRAPHIC INFORMATION  
WAS NOT FIELD VERIFIED BY FULLER DESIGNS.

**LEGEND**

LINE TYPES	EXISTING	PROPOSED	DESC.
			BUILDING FOOTPRINT
			BUILDING SETBACK
XX	XX	XX	CONTOUR LINE (MAJOR)
XX	XX	XX	CONTOUR LINE (MINOR)
			CULVERT
			DITCH
			EASEMENT
			EDGE OF PAVEMENT
			EDGE OF GRAVEL
X-X	X-X	X-X	FENCE
F	F	F	FIRE LINE
FM	FM	FM	FORCE MAIN
G	G	G	GAS MAIN
GB	GB	GB	GRADE BREAK
			LANDSCAPE
			LOT LINE
		ST	PANEL DRAIN
			PROJECT BOUNDARY
			RIGHT-OF-WAY
			ROAD CENTERLINE
			ROAD CUT LINE
SS	SS	SS	SANITARY SEWER PIPE
ST	ST	ST	STORM PIPE
			SIDEWALK
SF	SF	SF	SILT FENCE
UE	UE	UE	UNDERGROUND ELECTRIC
OE	OE	OE	OVERHEAD ELECTRIC
OT	OT	OT	TELECOMMUNICATION
W	W	W	WATER

HATCH	EXISTING	PROPOSED	DESC.
			AC PAVEMENT
			GRAVEL
			CONCRETE
			LANDSCAPE / GRASS AREA

**ABBREVIATIONS:**

AC	ASPHALT CONCRETE
BCR	BEGIN CURB RETURN
BM	BENCHMARK
BVCS	BEGIN VERTICAL CURVE STATION
BCVE	BEGIN VERTICAL CURVE ELEVATION
BLDG	BUILDING
CATV	CABLE TELEVISION
CB	CATCH BASIN
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
CY	CUBIC YARD
°	DEGREES
Ø	DIAMETER
EE	ELECTRICAL
EL	ELEVATION
EOP	EDGE OF PAVEMENT
EVCS	END VERTICAL CURVE STATION
EVCE	END VERTICAL CURVE ELEVATION
EX	EXISTING
F	FIRE LINE
FF	FINISH FLOOR
FG	FINISH GRADE
FH	FIRE HYDRANT
FL	FLOW LINE
FM	FORCE MAIN
G	GUTTER
GB	GRADE BREAK
GM	GAS METER
GV	GATE VALVE
HDPE	HIGH DENSITY POLYETHYLENE
HP	HIGH POINT
IE	INVERT ELEVATION
K	CALCULATED CURVE VALUE
L	LENGTH
LCV	LENGTH VERTICAL CURVE
LF	LINEAR FEET
LT	LEFT
M	METER
MH	MAN HOLE
MJ	MECHANICAL JOINT
NAP	NOT A PART OF PROJECT
NFC	NOT FOR CONSTRUCTION
OHP	OVER HEAD POWER
P	POWER
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
POB	POINT OF BEGINNING
POC	POINT OF CONNECTION
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PVC	POLY-VINYL CHLORIDE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
RFC	RELEASED FOR CONSTRUCTION
ROW	RIGHT OF WAY
RPBA	REDUCED PRESSURE BACKFLOW ASSEMBLY
RT	RIGHT
S	SLOPE
SF	SQUARE FOOT
SD	STORM DRAIN
SS	SANITARY SEWER
ST	STORM
STA	STATION
SW	SIDEWALK
T	TELEPHONE
TB	TRUST BLOCK
TC	TOP OF CURB/CONCRETE
TESC	TEMPORARY EROSION AND SEDIMENT CONTROL
TG	TOP OF GRATE
TP	TOP OF PAVEMENT
TYP	TYPICAL
UGP	UNDERGROUND POWER
W	WATER
WM	WATER METER
WV	WATER VALVE
±	APPROXIMATELY
%	PERCENT
Δ	DELTA

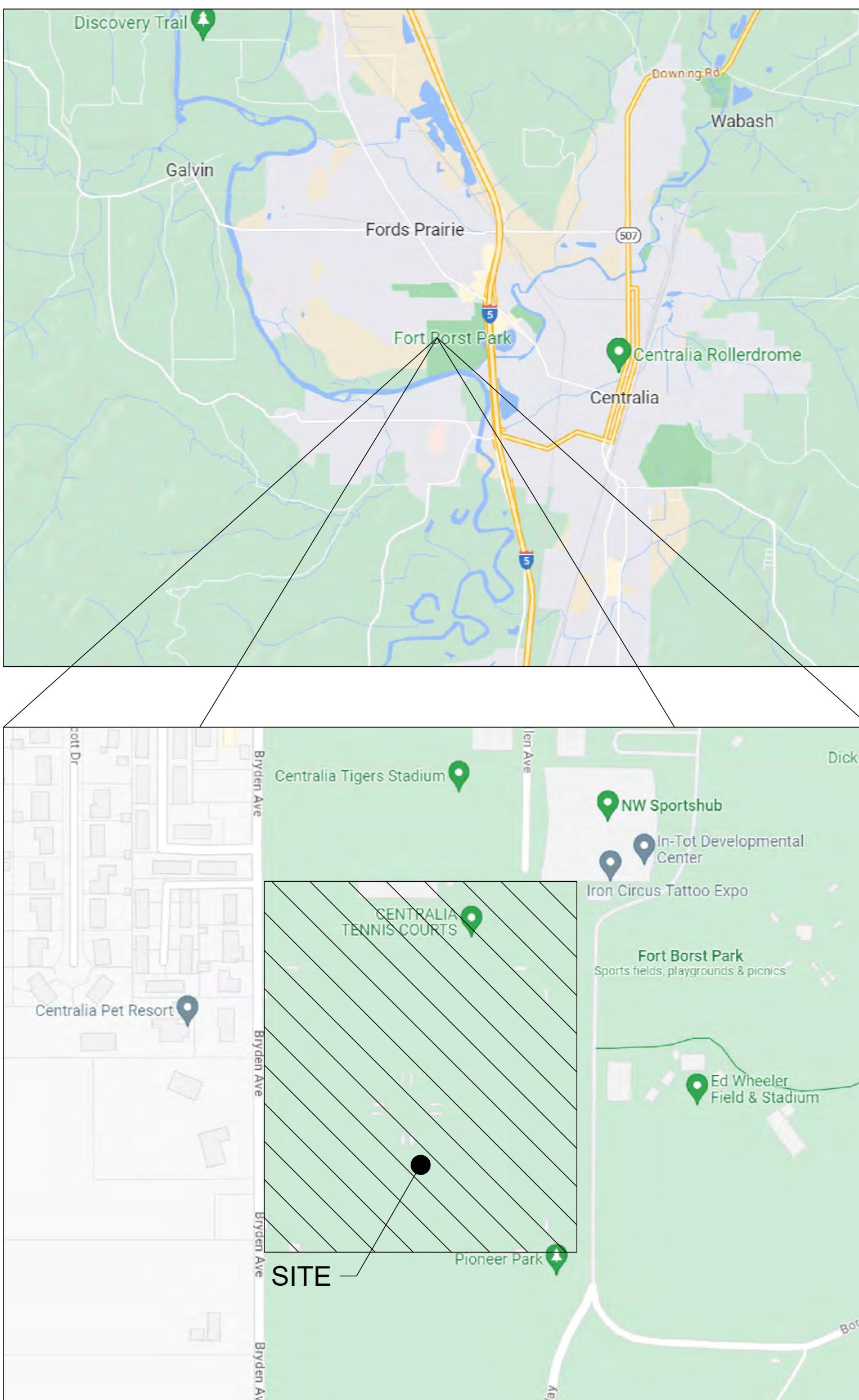
SYMBOLS	EXISTING	PROPOSED	DESC.
			CATCH BASIN
			POWER VAULT
			FIRE HYDRANT
			ILLUMINARE & POLE
			ELECTRIC CABINET
			MAIL BOX
			SANITARY SEWER MANHOLE
			STORM MANHOLE
			SERVICE DISCONNECT
			SPOT ELEVATION
			SURFACE FLOW
			TELECOMMUNICATION PEDESTAL
			TREE
			UTILITY POLE
			STREET SIGN
			WATER METER
			WATER VALVE
			RPBA
			BLOW-OFF ASSEMBLY

# BORST PARK FIELDS 6-9 TURF INSTALLATION

SECTION 06 TOWNSHIP 14N RANGE 02W

CITY OF CENTRALIA  
WASHINGTON

## VICINITY MAP



### DRAWING CONTENTS:

- C0.1 - CIVIL COVER
- C1.1 - OVERALL SITE & TESC PLAN
- C1.2 - IRRIGATION DEMO PLAN
- C1.3 - TESC NOTES & DETAILS
- C2.1 - HORIZONTAL CONTROL PLAN
- C3.0 - STORM OVERVIEW
- C3.1 - FIELD 9 GRADING & DRAINAGE PLAN
- C3.2 - FIELD 8 GRADING & DRAINAGE PLAN
- C3.3 - FIELD 7 GRADING & DRAINAGE PLAN
- C3.4 - FIELD 6 GRADING & DRAINAGE PLAN
- C3.5 - GRADING & DRAINAGE DETAILS
- C4.1 - FIELD 9 TURF PLACEMENT PLAN (TYPICAL)

APPROVED FOR CONSTRUCTION		
BY	CITY ENGINEER	DATE
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE		

**PROJECT SPECIFICATIONS:**

THE WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, 2024 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) (HEREAFTER "STANDARD SPECIFICATIONS").

ALSO INCORPORATED INTO THESE CONTRACT DOCUMENTS BY REFERENCE ARE:

- A. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)
- B. CITY ROAD STANDARDS
- C. CITY DRAINAGE STANDARDS
- D. THE INTERNATIONAL BUILDING CODE (IBC)

CURRENT EDITIONS OF THESE STANDARDS SHALL BE USED WHICH EXIST ON THE DATE OF CONTRACT ACCEPTANCE.

CONTRACTOR SHALL OBTAIN COPIES OF THESE PUBLICATION AT CONTRACTOR'S OWN EXPENSE.

THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT, TRANSPORTATION, SUPPLIES AND INCIDENTALS REQUIRED TO COMPLETE ALL WORK SHOWN ON THESE DRAWINGS. ONCE WORK IS COMPLETED CONTRACTOR SHALL OBTAIN ACCEPTANCE BY THE CITY AND PROJECT ENGINEER.

THE INTENT OF THESE DRAWINGS IS TO PRESCRIBE A COMPLETE PROJECT. OMISSIONS FROM THE DRAWINGS OF DETAIL OF WORK WHICH IS NECESSARY TO CARRY OUT THE INTENT OF THE DRAWINGS SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING THE OMITTED WORK.

ANY PROPOSED ALTERATIONS BY THE CONTRACTOR AFFECTING THE REQUIREMENTS AND INFORMATION IN THESE DRAWINGS SHALL BE IN WRITING AND WILL REQUIRE APPROVAL OF THE ENGINEER AND INSPECTOR.

RIGHT OF WAY:  
CONTRACTOR SHALL OBTAIN A RIGHT OF WAY PERMIT PRIOR TO COMMENCING ANY WORK LOCATED IN RIGHT OF WAY. ALL WORK PERFORMED IN THE RIGHT OF WAY SHALL ADHERE TO DRAWINGS, STANDARD SPECIFICATIONS, AND REQUIREMENTS OUTLINED IN THE RIGHT OF WAY PERMIT. NOTIFY CITY FOR NECESSARY INSPECTIONS AND SUBMIT ASBUILT DRAWINGS ONCE WORK IS COMPLETED IN ACCORDANCE WITH CHAPTER 1.11 OF THE DEVELOPMENT GUIDELINES.

RECORD DRAWINGS:  
FULLER DESIGNS IS REQUIRED BY THE CITY TO PROVIDE RECORD DRAWING CERTIFICATION PRIOR TO FINAL CITY ACCEPTANCE. FULLER DESIGNS WILL NOT CERTIFY RECORD DRAWINGS WITHOUT INSPECTION OF BELOW GRADE UTILITIES AND STRUCTURES. PRIOR TO BACKFILLING, CONTRACTOR SHALL NOTIFY CITY AND FULLER DESIGN FOR NECESSARY INSPECTIONS AND SUBMIT ASBUILT DRAWINGS ONCE WORK IS COMPLETED IN ACCORDANCE WITH CHAPTER 1.11 OF THE DEVELOPMENT GUIDELINES.

CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD AND NOTIFY ENGINEER OR INSPECTOR OF INCONSISTENCIES PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL MAINTAIN ONE SET OF THE CONTRACT DRAWINGS THAT SHALL INCLUDE: ANY ALTERATIONS OR LOCATION OF UNDERGROUND UTILITIES ENCOUNTERED DURING THE PROGRESS OF THE PROJECT, ANY ALTERATIONS MADE TO THE IMPROVEMENTS BEING INSTALLED. MARKED DRAWINGS SHALL BE CLEAR AND LEGIBLE. DRAWINGS SHALL BE MARKED "RECORD DRAWINGS" AND SHALL BE SUBMITTED TO THE ENGINEER UPON PROJECT COMPLETION.

REMOVAL OF UNSUITABLE MATERIALS:  
IF UNSUITABLE MATERIALS AS DEFINED BY THE STANDARD SPECIFICATIONS ARE ENCOUNTERED, THIS MATERIAL SHALL BE REMOVED TO THE DEPTH REQUIRED BY THE ENGINEER OR INSPECTOR AND REPLACED WITH SUITABLE MATERIAL.

UNSUITABLE MATERIAL SHALL BE REMOVED FROM THE SITE AND HAULED TO A WASTE SITE OBTAINED BY THE CONTRACTOR. PRIOR TO REMOVAL, CONTRACTOR SHALL NOTIFY PROJECT OWNER SO MEASUREMENT/PAYMENT CAN BE MADE PER TON OF UNSUITABLE MATERIAL REMOVED.

EROSION CONTROL NOTE:  
EROSION CONTROL MEASURES ARE NOT LIMITED TO THE ITEMS ON THESE PLANS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES. NO SILTATION OF EXISTING OR PROPOSED DRAINAGE STRUCTURES WILL BE PERMITTED. CARE SHALL BE TAKEN TO PREVENT MIGRATION OF SOILS TO ADJACENT PROPERTIES. DISTURBED EARTH SHALL BE STABILIZED AS REQUIRED BY THE STANDARD SPECIFICATIONS. INDIVIDUAL DESIGNATED TO MONITOR EROSION CONTROL FACILITIES DURING CONSTRUCTION SHALL HAVE CESCL CERTIFICATION.

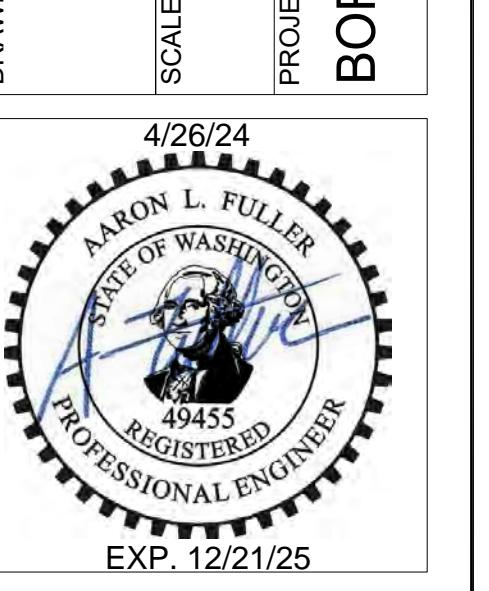
GENERAL NOTES:  
CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH ADJACENT PROPERTY OWNERS. DRIVEWAYS AND UTILITY SERVICES SHALL REMAIN ACCESSIBLE AT ALL TIMES.

AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL PRE-CONSTRUCTION STATE OR BETTER UPON COMPLETION OF WORK.

**UTILITIES LOCATE NOTE:**

EXISTING UTILITIES LOCATION SHOWN IN THIS PLAN SET IS BASED ON INFORMATION OBTAINED FROM VARIOUS RECORDS, RESEARCH, ASBUILT DATA, AND FIELD MEASUREMENTS. FULLER DESIGNS ASSUMES NO RESPONSIBILITY FOR EXACT LOCATION OF UTILITIES EITHER SHOWN OR NOT SHOWN IN THESE DRAWINGS. CONTRACTOR SHALL VERIFY THE EXACT SIZE, DEPTH, LOCATION, AND ARRANGEMENT OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CALL UNDERGROUND LOCATE AT 811 PRIOR TO PERFORMING CONSTRUCTION ACTIVITIES.

DRAWING TITLE:	CIVIL COVER		
	SCALE: N/A	DATE: 4/26/24	SD
PROJECT NAME:	BORST PARK FIELDS 6-9 TURF INSTALLATION		
	REV: 0	DESCRIPTION: ISSUED FOR CONSTRUCTION	DATE: 4/26/24



FULLER DESIGNS  
1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420

REV: 0	DESCRIPTION: ISSUED FOR CONSTRUCTION	DATE: 4/26/24
C0.1		
1 OF 12		

SECTION 06 TOWNSHIP 14N RANGE 02W

CITY OF CENTRALIA  
700 A PIONEER WAY  
003475009007

**CITY OF CENTRALIA  
500 PIONEER WAY**

The diagram illustrates a property boundary. A solid black line represents the 'PROJECT BOUNDARY', which is labeled with a black arrowhead pointing to its upper segment. A dashed black line represents the 'ADJACENT PROPERTY LINE', which is labeled with a black arrowhead pointing to its lower segment. The two lines meet at a corner on the right side of the diagram. The number '173' is written vertically along the dashed line near its end.

CENTRAL  
SCHOOL DIST.  
2526 MT VERNON  
003475013

— BRYDEN AVE

BRIDEN AVE

50                    0                    25                    50                    100

SCALE 1" = 50'

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APPROVED FOR CONSTRUCTION

APPROVED FOR CONSTRUCTION

## ESC PLAN NOTES:

1) INSTALL SILT FENCE PER DETAIL 9-04, SHEET C1.3

2) CONTRACTOR TO EMPLOY STREET SWEEPING AS NEEDED TO ENSURE ROAD IS FREE OF SEDIMENT, ROCKS, & OTHER FOREIGN OBJECTS TO ROAD SURFACE.

3) INSTALL INLET PROTECTION PER DETAIL 9-06, SHEET C1.3

4) INSTALL TEMPORARY 8" CULVERT IN DITCH. CULVERT WILL BE AN EXTENSION OF EXISTING CULVERT. COVER WITH MINIMUM 1' GRAVEL. MATCH PIPE IE TO DITCH FLOW LINE ELEVATION.

5) INSTALL THREE LAYER STRAW WADDLE THROUGH DITCH AS SHOWN. SEE DETAIL 9-07 ON SHEET C1.3

6) INSTALL STRAW BALE BARRIER DIRECTLY BELOW EX CULVERT OUTLET AS SHOWN. SEE DETAIL 9-05 ON SHEET C1.3

7) INSTALL RIPRAP DISPERSAL PAD FROM CULVERT OUTFALL TO POND BOTTOM. SEE DETAIL ON SHEET C1.3

8) INSTALL TEMPORARY CONSTRUCTION FENCING WITH GATE. GATE TO BE CLOSED DURING NON-WORKING HOURS. RESTORATION OF CONSTRUCTION ENTRANCE SHALL INCLUDE: REMOVAL OF CULVERT EXTENSION, ALL ROCK, & COMPACTED DIRT TO A MINIMUM OF 18" BELOW EXISTING GRADE. REPLACE TOP 18" WITH WSDOT STANDARD SPECIFICATION TOPSOIL TYPE C. RESEED WITH "GRASS SEED MIXES SUITABLE FOR POND & SWALE TREATMENT AREAS". SEE DETAIL 9-12 ON SHEET C1.3. TOPSOIL & SEED MIX SHALL BE SUBMITTED & APPROVED BY CENTRALIA CITY ENGINEER, PATTY PAGE PRIOR TO RESTORATION. TEMPORARY ACCESS SHALL BE REMOVED & RESTORED BY OCTOBER 1, 2024.

## DEMOLITION NOTES:

- 01 CONSTRUCTION ACCESS AREA. CONTRACTOR SHALL LIMIT ACCESS TO AREA SHOWN. ACCESS AREA GRASS SHALL BE PROTECTED IF POSSIBLE & IF DAMAGED RESTORED WITH SOD OR LIKE MATERIAL.
- 02 REMOVE TO DEPTH SUFFICIENT FOR INSTALLATION OF TURF MATERIAL. SEE LIMITS OF REMOVAL ON SHEET C2.1. SEE SECTIONS ON SHEET C3.5
- 03 REMOVE FENCING AS NEEDED. WHEN PROJECT IS COMPLETE FENCING SHALL BE RESTORED TO CURRENT CONDITION OR BETTER.
- 04 CONTRACTOR SHALL PROTECT CONCRETE WALKWAY STORM DRAIN & SURFACING BETWEEN FIELDS. ITEMS DAMAGED SHALL BE RESTORED TO PRE CONSTRUCTION CONDITION.
- 05 DAMAGED OUTFIELD GRASS OUTSIDE OF TURF AREA SHALL BE RESTORED OR RESODDED PRIOR TO CONSTRUCTION COMPLETION.

## **EROSION CONTROL NOTES:**

1. ALL EXPOSED SOIL SURFACES SHALL BE SEEDED WITH AN EROSION CONTROL SEED MIX OR HYDROSEEDED IF NOT WORKED WITHIN 7 CALENDAR DAYS FROM MAY 1 TO SEPTEMBER 30. SOILS SHALL BE COVERED WITHIN 2 DAYS FROM OCTOBER 1 TO APRIL 30.
2. SEEDED AREAS WILL BE COVERED WITH MULCH, HAY, OR OTHER PROTECTIVE COVERING APPROVED BY THE ENGINEER TO PREVENT WASHOUT DURING RAIN EVENTS.
3. CONTRACTOR SHALL APPLY WATER TO EXPOSED DIRT & GRAVEL SURFACES DURING CONSTRUCTION TO MINIMIZE FUGITIVE DUST.
4. ROUTINE INSPECTION & MAINTENANCE OF ALL INSTALLED EROSION & SEDIMENT CONTROL BMPS, ESPECIALLY AFTER STORMS, IS REQUIRED.
5. PERIODIC STREET CLEANING MAY BE NECESSARY TO REMOVE ANY SEDIMENT TRACKED OFF THE SITE.
6. IN THE EVENT PROPOSED BMPS FAIL, APPROPRIATE MEASURES MUST BE TAKEN TO STOP SEDIMENT FROM ENTERING WATERWAYS

## NOTE TO CONTRACTOR:

1. CONTRACTOR TO RESTORE ROADSIDE DITCH PRIOR TO CONSTRUCTION COMPLETION
2. TESC DEVICES SHALL BE REMOVED AFTER SITE HAS BEEN STABILIZED & CONSTRUCTION HAS COMPLETED

OVERALL SITE & TESC PLAN			
SCALE: 1:50	DATE: 4/26/24	DRAWN: SD	CHECKED: AF
PROJECT NAME: BORST PARK FIELDS 6-9 TURF INSTALLATION			

4/26/24

AARON L. FULLER

STATE OF WASHINGTON

49455

REGISTERED

PROFESSIONAL ENGINEER

EXP. 12/21/25

The logo consists of a large, bold, black 'FD' monogram. A thick, diagonal white line starts from the top-left of the 'F' and extends to the bottom-right of the 'D', creating a large 'X' shape across the logo. To the right of the logo, there is a block of text in a white, sans-serif font. The text is arranged in four lines: 'FULLER DESIGNS' on the first line, '1111 KRESKY AVE, SUITE 100' on the second line, 'CENTRALIA, WA 98531' on the third line, and '(360) 807-4420' on the fourth line.

0	ISSUED FOR CONSTRUCTION	4/26/24			
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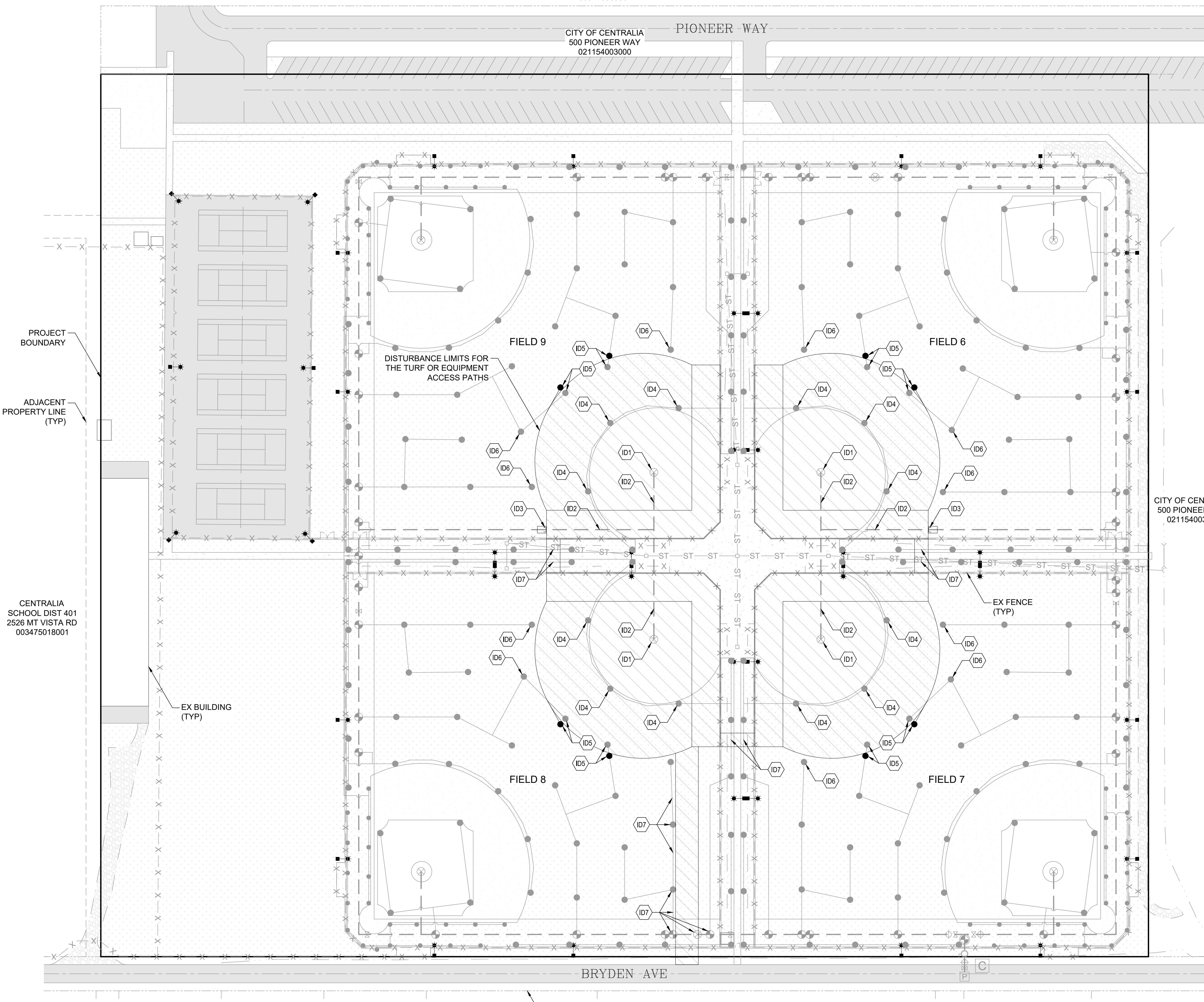
G1 1

2 OF 12

SECTION 06 TOWNSHIP 14N RANGE 02W

CITY OF CENTRALIA  
700 A PIONEER WAY  
003475009007

CITY OF CENTRALIA  
500 PIONEER WAY  
021154003000



IRRIGATION DEMO NOTES:

- (ID1) REMOVE 1" QUICK COUPLER
- (ID2) REMOVE 1.5" IRRIGATION MAINLINE
- (ID3) INSTALL 1.5" CAP IN VALVE BOX AT EDGE OF TURF LIMITS. VALVE BOX TOP SHALL BE FLUSH WITH GRADE
- (ID4) REMOVE & CAP SPRINKLER HEAD. DO NOT DISRUPT IRRIGATION LINE
- (ID5) REMOVE, REALIGN, & REPLACE SPRINKLER HEAD OUTSIDE OF TURF LIMITS. ADJUST NEW HEAD TO SPRAY GRASS AREA ONLY
- (ID6) ADJUST SPRINKLER HEAD TO SPRAY GRASS ONLY
- (ID7) CONTRACTOR SHALL PROTECT EX PIPING, HEADS & BOXES. ANY DAMAGE SHALL BE RESTORED PRIOR TO CONSTRUCTION COMPLETION

NOTE TO CONTRACTOR:

1. IRRIGATION SYSTEM PIPING MAY BE SHALLOW & EXPOSED DURING STRIPPING OPERATIONS. CARE SHOULD BE TAKEN TO PROTECT COMPONENTS WHICH WILL REMAIN. CONTRACTOR MAY NEED TO DEEPEN OR REROUTE SYSTEM & PROTECT FROM EQUIPMENT TRAFFIC. SYSTEM MAY NEED TO BE TESTED PRIOR TO BACKFILL & TURF INSTALLATION TO ENSURE PIPING IS IN WORKING ORDER. IRRIGATION SYSTEM SHALL BE IN FULL WORKING ORDER UPON CONSTRUCTION COMPLETION.

LEGEND

LINETYPES

- MAIN LINE
- LATERAL

SYMBOLS

- SPRINKLER HEAD
- ✖ ISOLATION VALVE
- DRAIN VALVE
- WINTERIZATION ASSEMBLY
- ELECTRIC CONTROL VALVE
- MASTER VALVE
- STATION CONTROLLER
- C POINT OF CONNECTION
- P QUICK COUPLER
- ▨ DISTURBANCE AREA

IRRIGATION DEMO PLAN

DRAWING TITLE:

1:50

SCALE:

DATE:

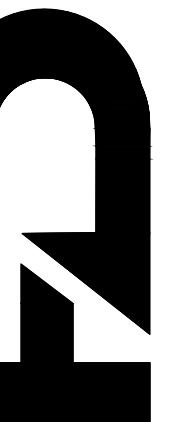
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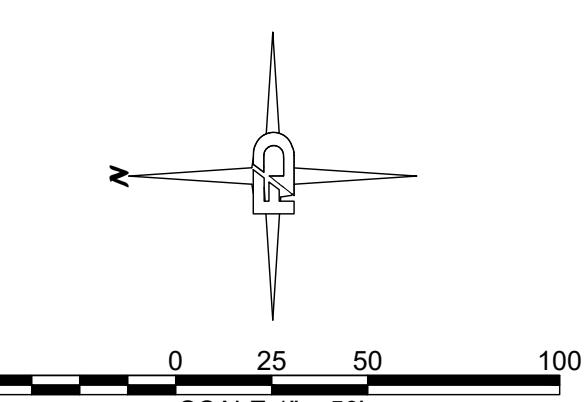
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AF

FULLER DESIGNS  
1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420



REV:	DESCRIPTION:	DATE:
0	ISSUED FOR CONSTRUCTION	4/26/24

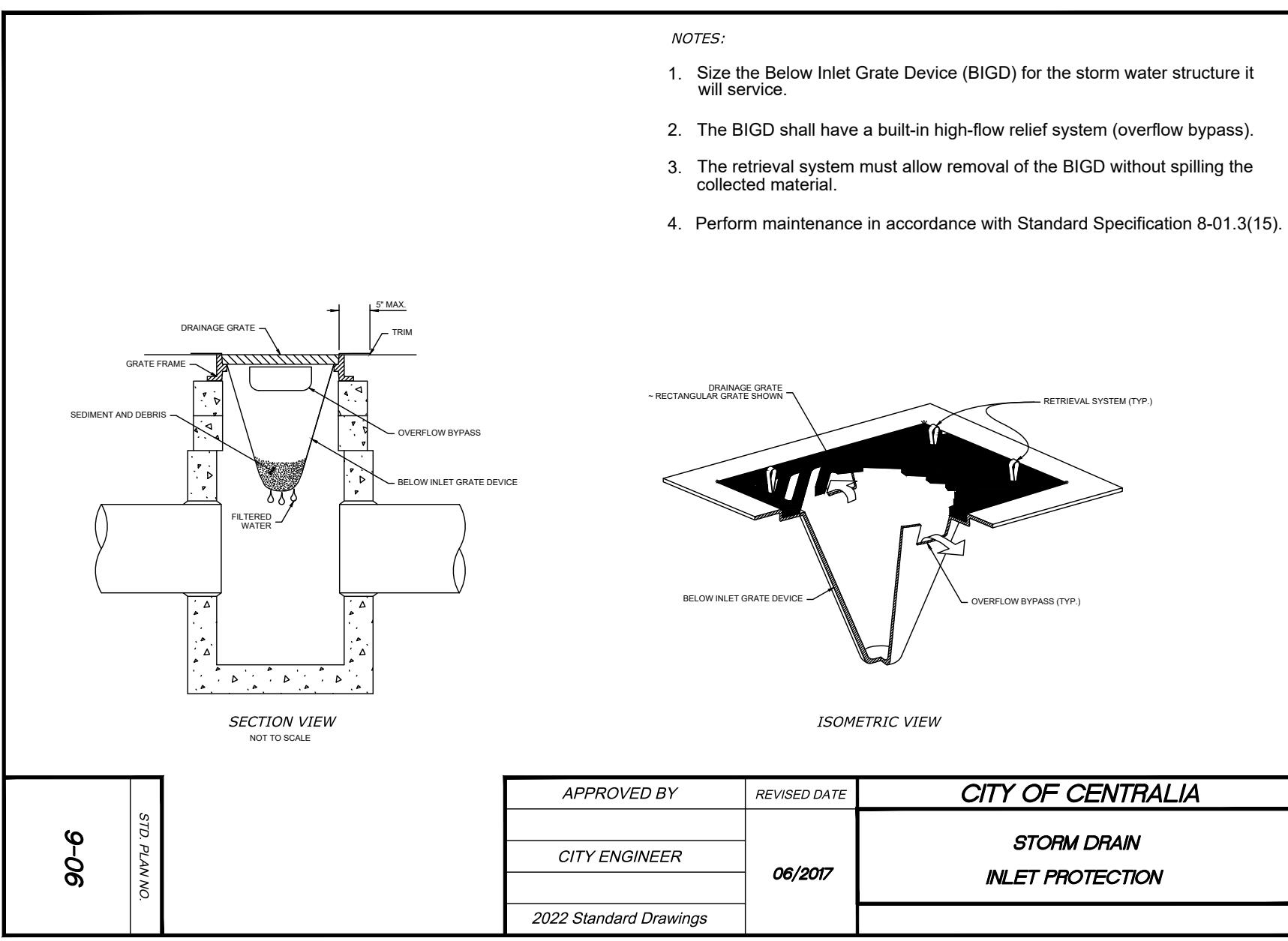
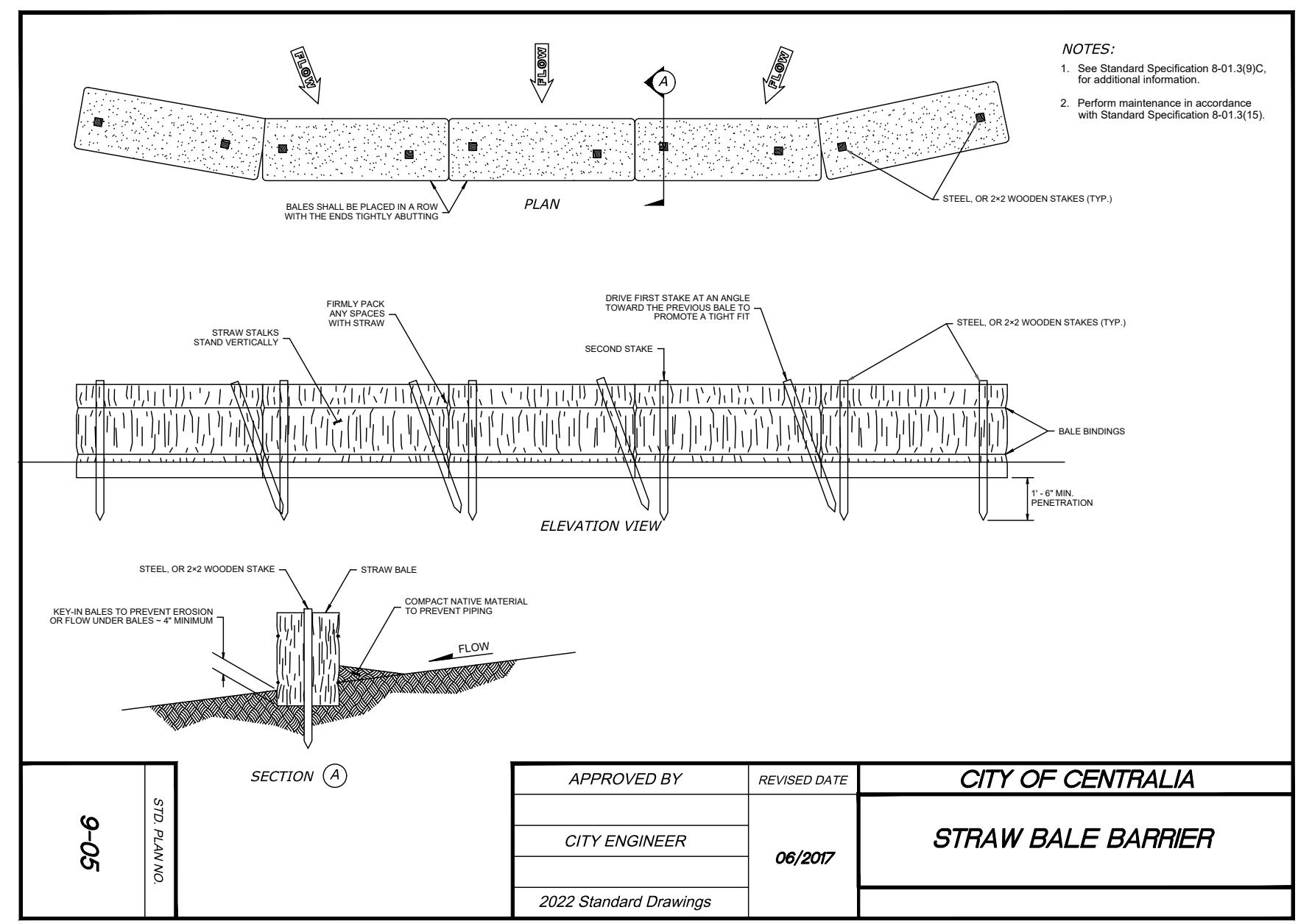
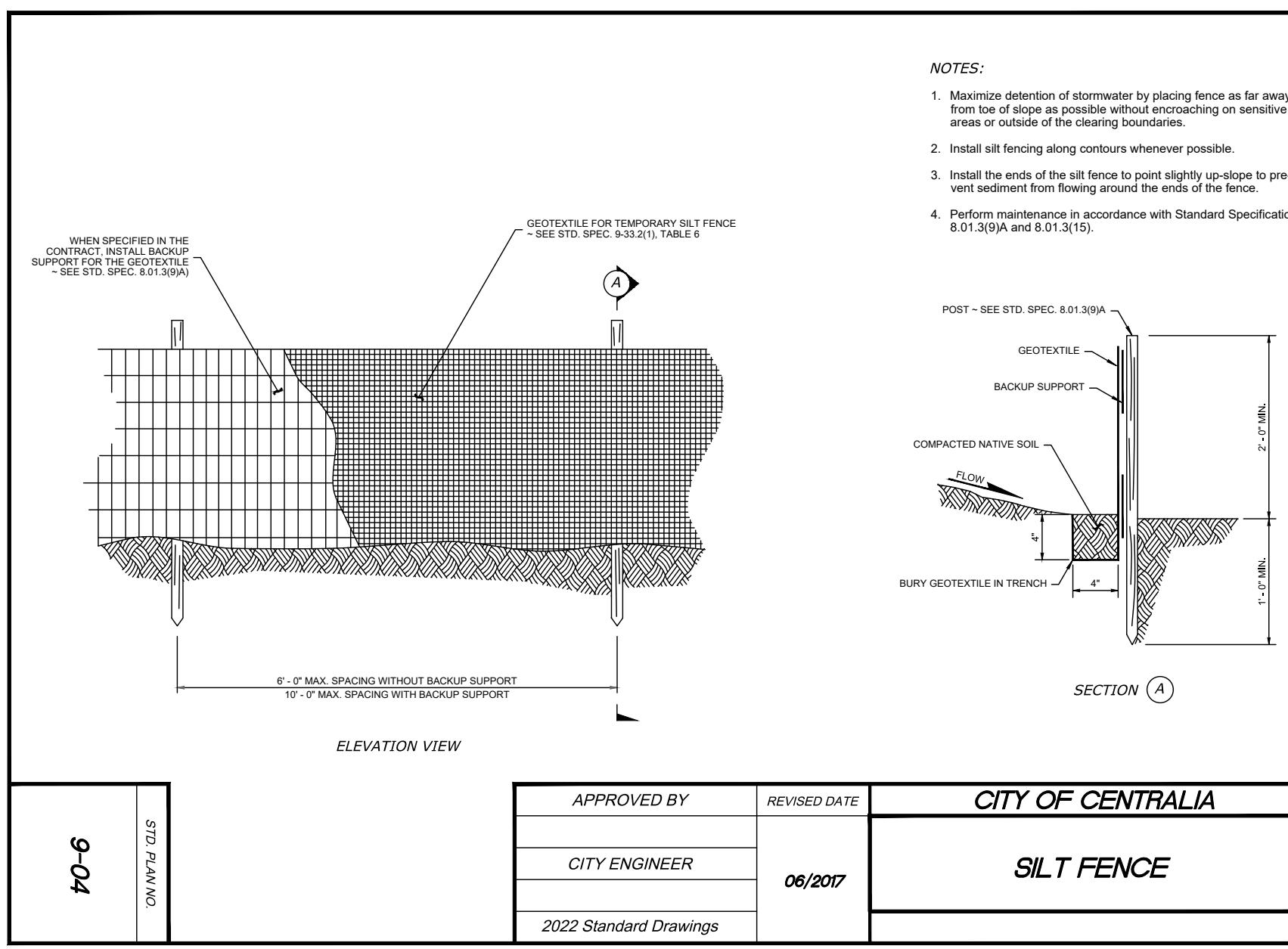


APPROVED FOR CONSTRUCTION
BY _____
CITY ENGINEER _____
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE

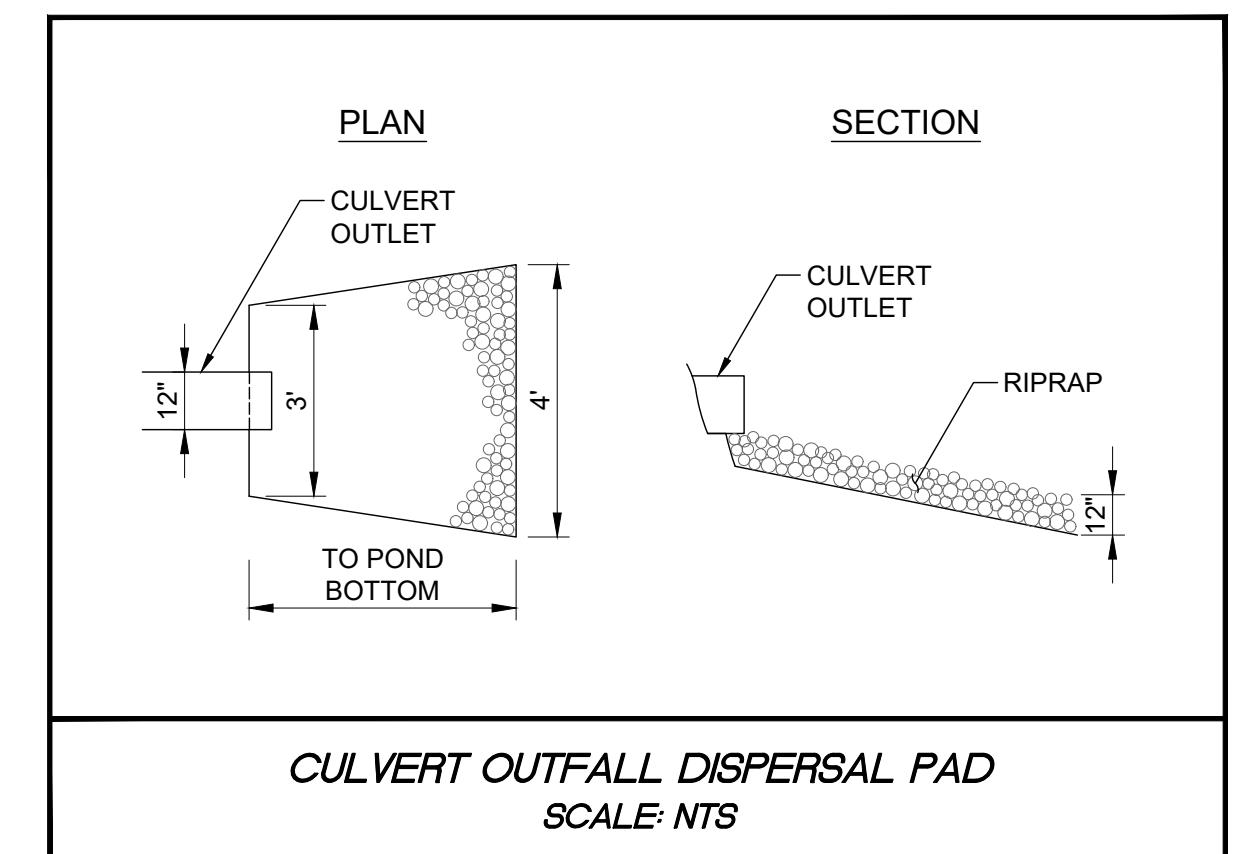
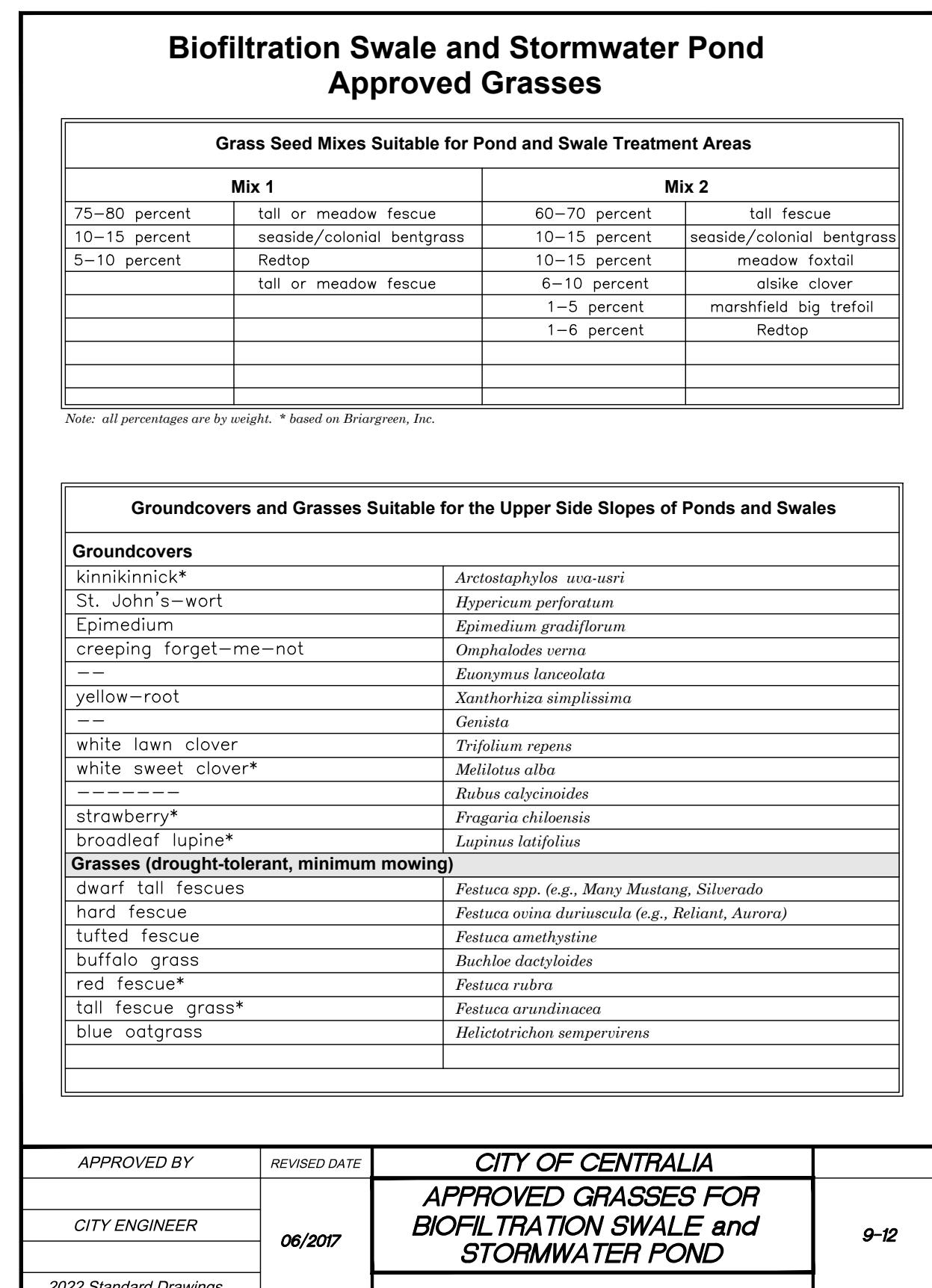
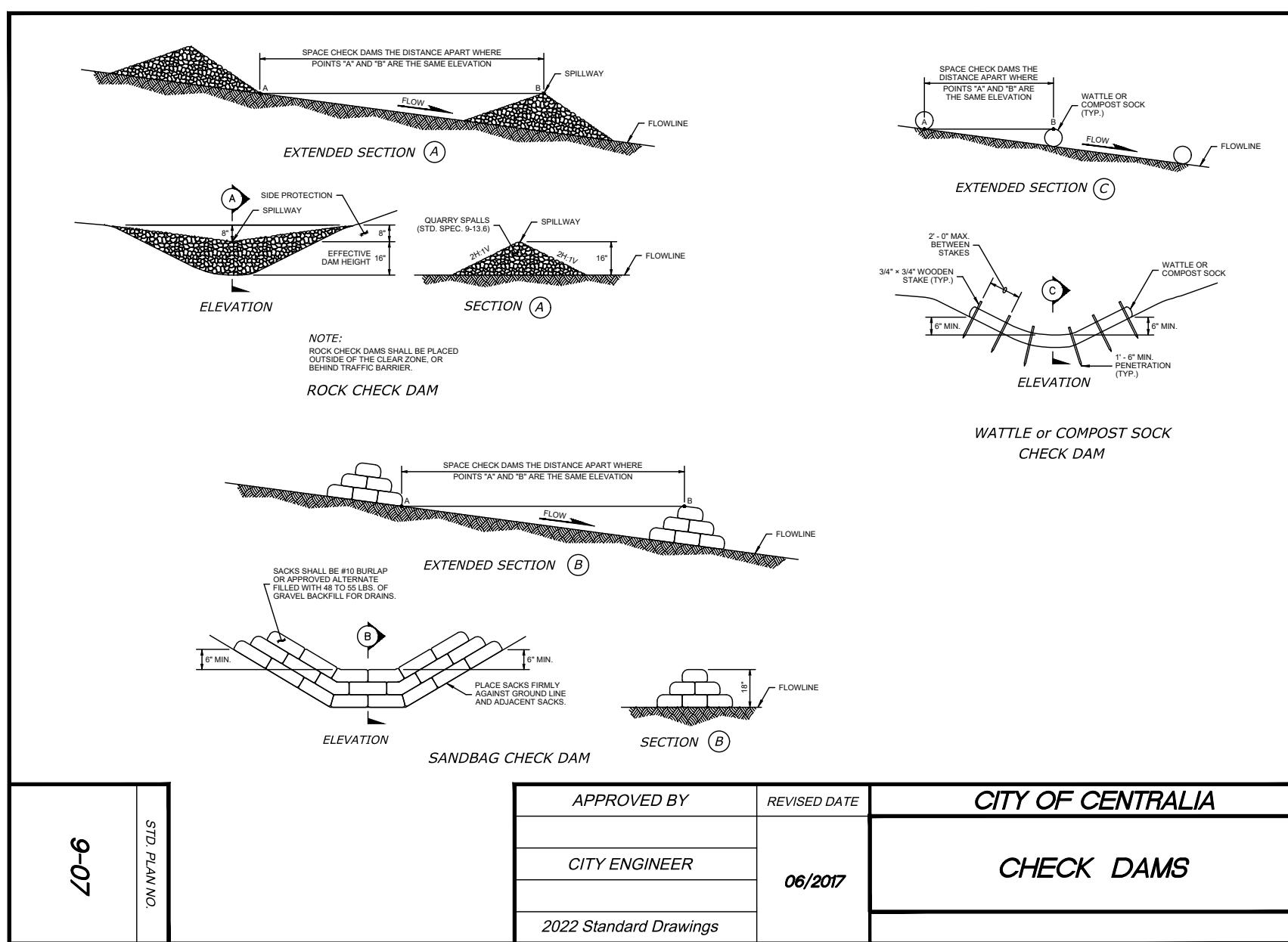
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3 OF 12

## SECTION 06 TOWNSHIP 14N RANGE 02W



TESC NOTES & DETAILS		
DRAWING TITLE:	BORST PARK FIELDS 6-9 TURF INSTALLATION	
SCALE:	N/A	4/26/24
DATE:	DRAWN: SD CHECKED: AF	
PROJECT NAME:		



FULLER DESIGNS  
1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420

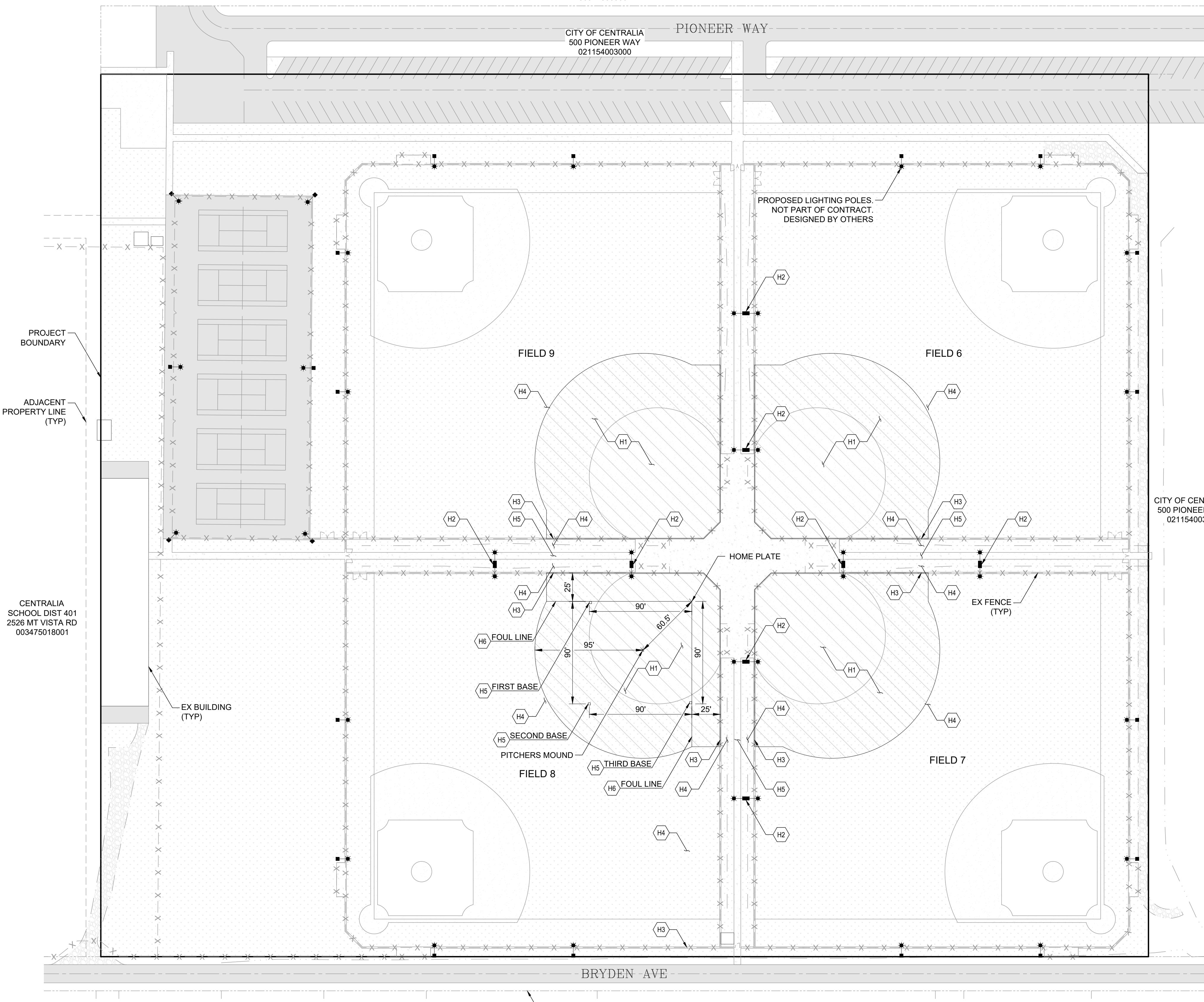
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0	ISSUED FOR CONSTRUCTION	4/26/24

APPROVED FOR CONSTRUCTION  
C1.3  
BY \_\_\_\_\_ CITY ENGINEER DATE \_\_\_\_\_  
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE

SECTION 06 TOWNSHIP 14N RANGE 02W

CITY OF CENTRALIA  
700 A PIONEER WAY  
003475009007

CITY OF CENTRALIA  
500 PIONEER WAY  
021154003000

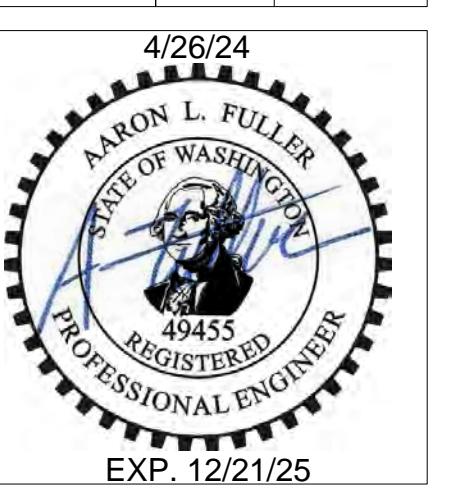


HORIZONTAL CONTROL NOTES:

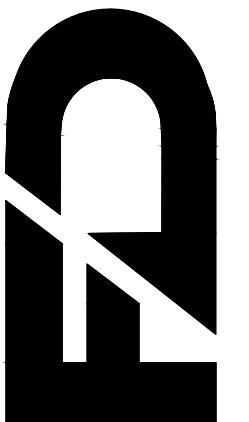
- (H1) TURF INSTALLATION AREA. TURF SHALL CONFORM TO DIMENSIONS SHOWN & BE TYPICAL FOR ALL 4 FIELDS
- (H2) CONTRACTOR SHALL ACCOMMODATE INSTALLATION OF LIGHTING POLES. LIGHT INSTALLATION IS NOT PART OF PROJECT SCOPE & WILL BE PERFORMED UNDER SEPARATE CONTRACT.
- (H3) FENCING DAMAGED/REMOVED DURING CONSTRUCTION SHALL BE REPLACED TO PRE DEVELOPMENT CONDITIONS OR BETTER.
- (H4) GRASS AREA OUTSIDE OF TURF AREA WHICH WAS DAMAGED OR REMOVED SHALL BE RESODDED OR REPLACED WITH SIMILAR SURROUNDING GRASSES.
- (H5) CONCRETE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AS NECESSARY. DAMAGED CONCRETE SHALL BE REPLACED TO NEXT FULL PANEL BEYOND DAMAGED AREA.
- (H6) STRIPE FIELD AS SHOWN. TYPICAL FOR ALL 4 FIELDS. FURTHER STRIPING DETAIL IS SHOWN ON SHEET C4.1.
- (H7) INSTALL FIRST BASE, SECOND BASE, THIRD BASE, & HOME PLATE AS SHOWN. PITCHING MOUND & RUBBER SHALL NOT BE INSTALLED. TYPICAL FOR ALL 4 FIELDS. FURTHER BASE INSTALLATION DETAILS IS SHOWN ON SHEET C4.1.

HORIZONTAL CONTROL PLAN

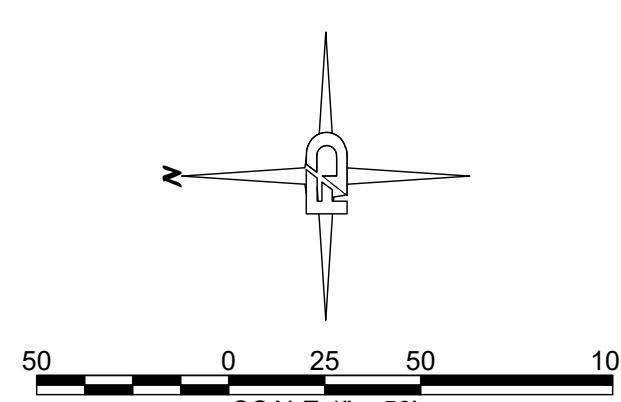
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BORST PARK FIELDS 6-9 TURF INSTALLATION	1:50	4/26/24				



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CENTRALIA, WA 98531  
(360) 807-4420



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0	ISSUED FOR CONSTRUCTION	4/26/24



APPROVED FOR CONSTRUCTION
BY _____
CITY ENGINEER _____
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE

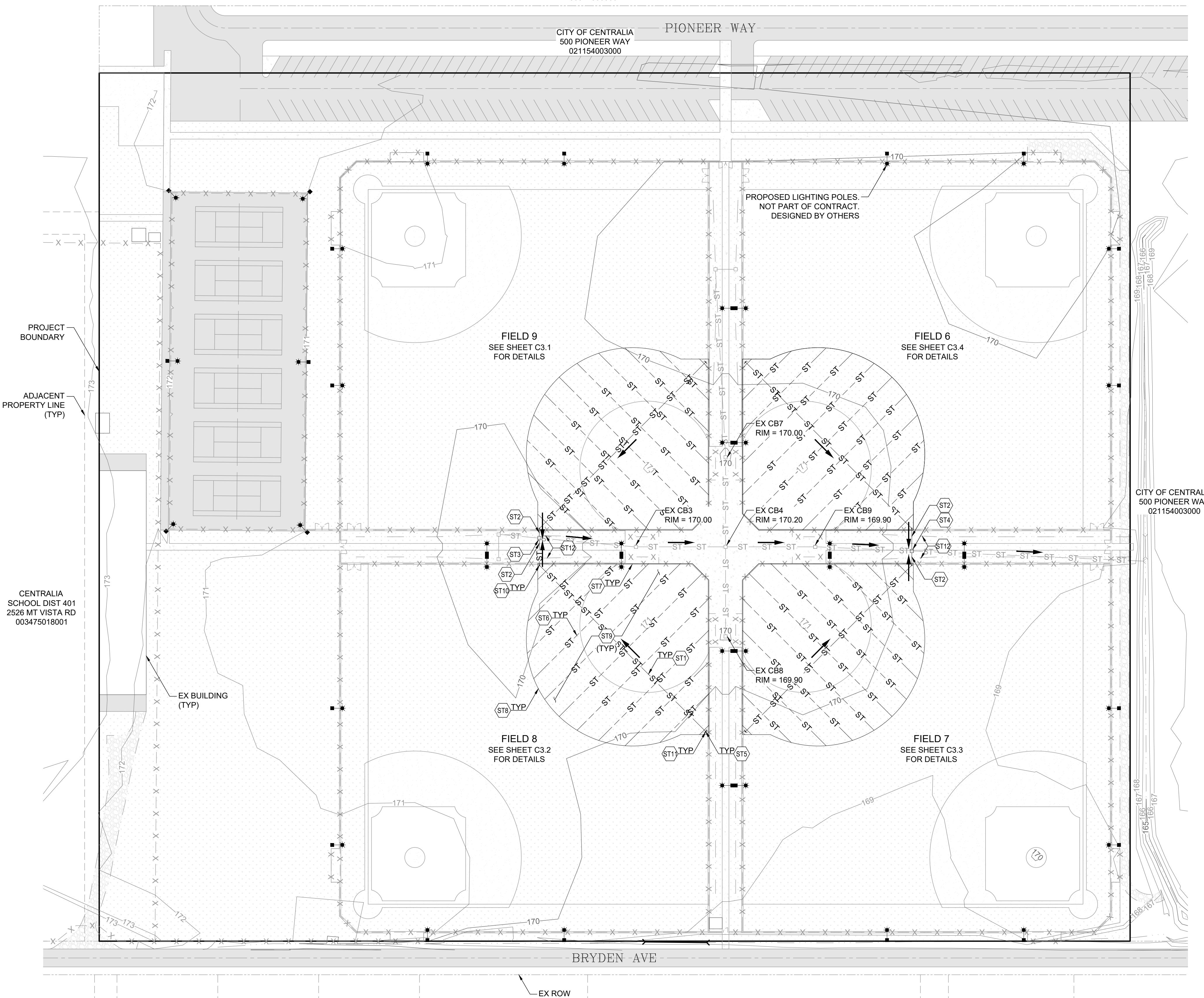
C2.1

5 OF 12

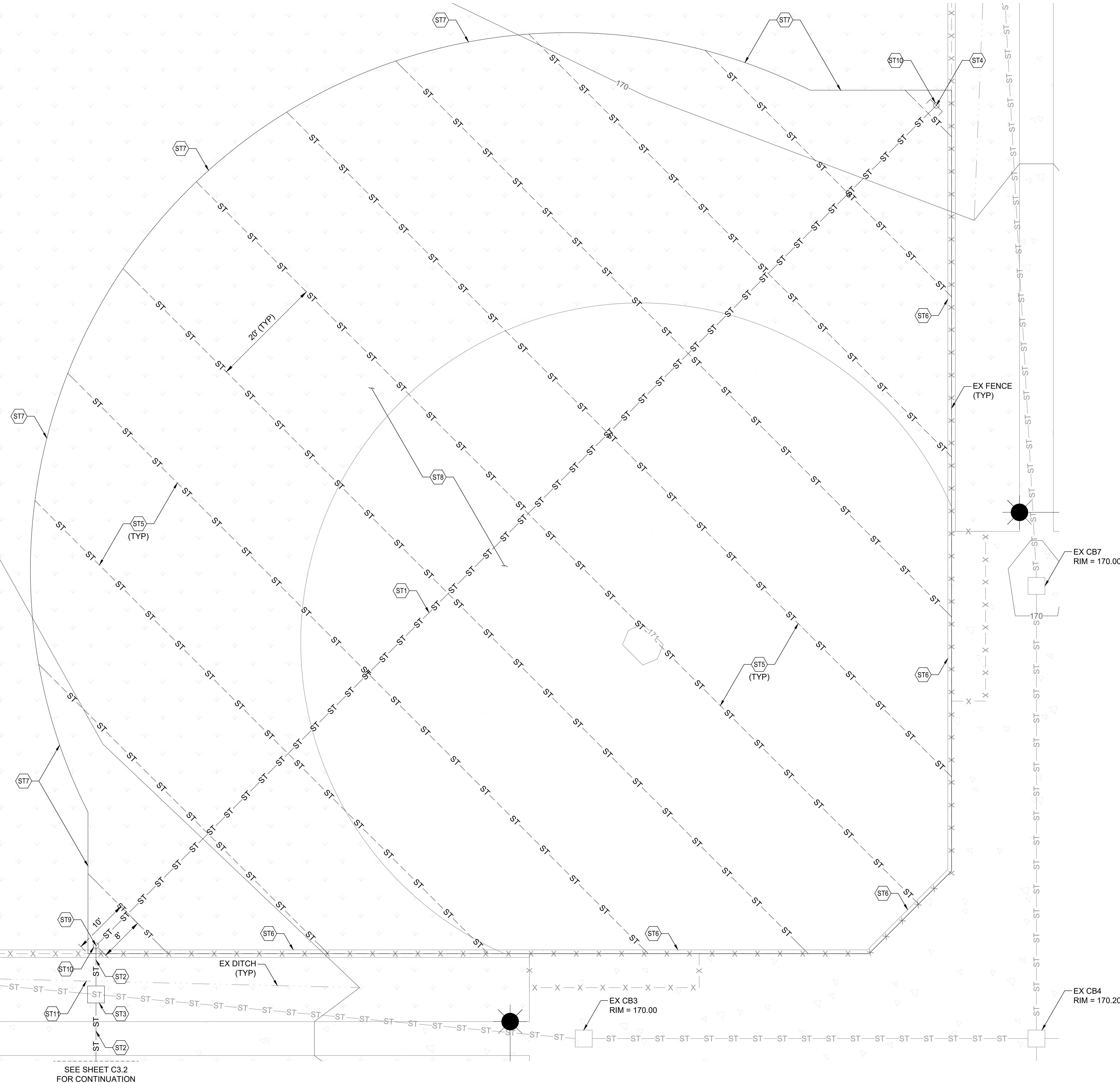
# SECTION 06 TOWNSHIP 14N RANGE 02W

CITY OF CENTRALIA  
700 A PIONEER WAY  
003475009007

CITY OF CENTRALIA  
500 PIONEER WAY  
021154003000



SECTION 06 TOWNSHIP 14N RANGE 02W



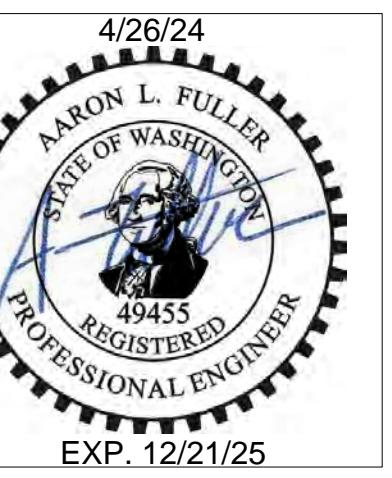
STORMWATER NOTES:

- (ST1) 6" ADS N12 PERFORATED PIPE S = 0.0% IN TRENCH. SEE TYPICAL TRENCH SECTION ON SHEET C3.5.
- (ST2) 6" ADS N12 SOLID PIPE S = MIN 2% TOWARDS CATCHBASIN
- (ST3) CB TYPE 1 WITH SOLID LID  
RIM = 169.75± (MATCH EX)  
IE (E/W) = 167.75± (6", ENSURE 18" COVER AT CB)  
IE (N/S) = 167.75±
- (ST4) EXTEND TRENCH TO MOW STRIP. INSTALL 6" CAP 2' FROM MOW STRIP
- (ST5) 1X12" ADS PERFORATED PANEL DRAIN LAID FLAT. SEE DETAILS ON SHEET C3.5
- (ST6) ANCHOR TURF SYSTEM TO EX CONCRETE. SEE CONCRETE TRANSITION DETAIL ON SHEET C3.5
- (ST7) ANCHOR TURF TO OUTFIELD. SEE LIVING EDGE TRANSITION DETAIL ON SHEET C3.5
- (ST8) GRADE INFIL AREA PER TYPICAL FIELD SECTION ON SHEET C3.5
- (ST9) INSTALL 6" ADS N12 45 DEGREE ELBOW
- (ST10) INSTALL 6" CLEANOUT. RIM TO MATCH EX GRADE
- (ST11) CONTRACTOR SHALL RESTORE EX SWALE TO MATCH PRE CONSTRUCTION CONDITION

NOTES TO CONTRACTOR:

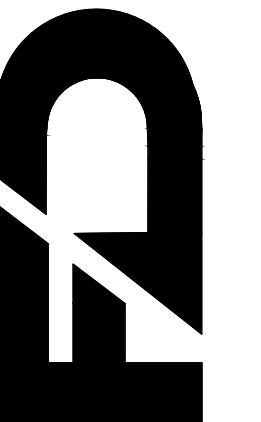
1. INTENT IS TO REMOVE EXISTING SOIL SECTION & REPLACE IN KIND WITH TURF SECTION. FINISH GRADE SHALL REMAIN AS EXISTING.
2. ALL STORM PIPE SHALL BE CLEANED AFTER INSTALLATION.

FIELD 9 GRADING & DRAINAGE PLAN		DRAWN:	4/26/24	SD	AF
PROJECT NAME:	BORST PARK FIELDS 6-9 TURF INSTALLATION				
DRAWING TITLE:					
SCALE:	1:10	DATE:	4/26/24	SD	AF



4/26/24  
AARON L. FULLER  
STATE OF WASHINGTON  
49455  
REGISTERED  
PROFESSIONAL ENGINEER  
EXP. 12/21/25

FULLER DESIGNS  
1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420

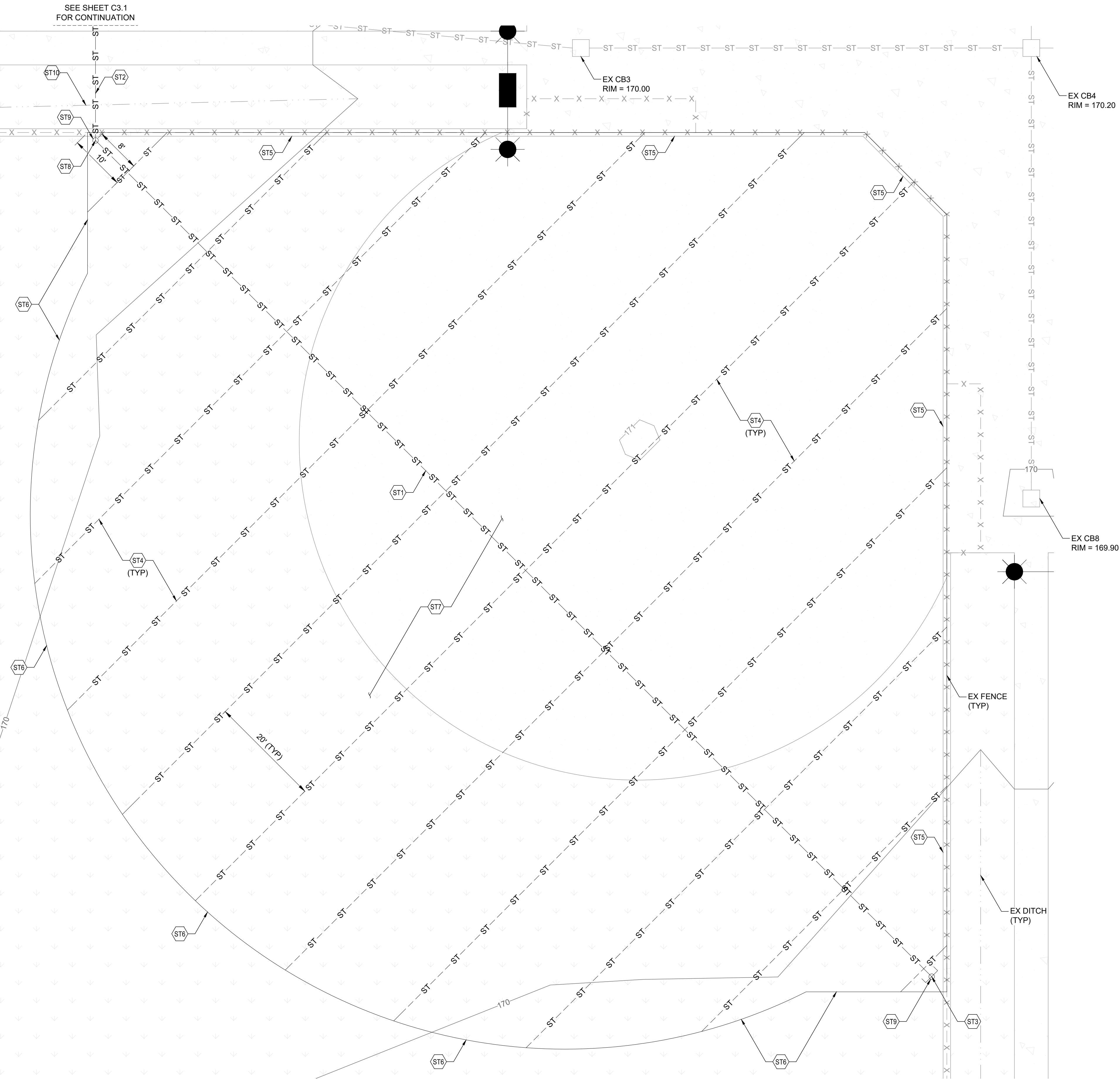


REV:	DESCRIPTION:	DATE:
0	ISSUED FOR CONSTRUCTION	4/26/24
APPROVED FOR CONSTRUCTION		
BY	CITY ENGINEER	
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE		

C3.1

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# SECTION 06 TOWNSHIP 14N RANGE 02W



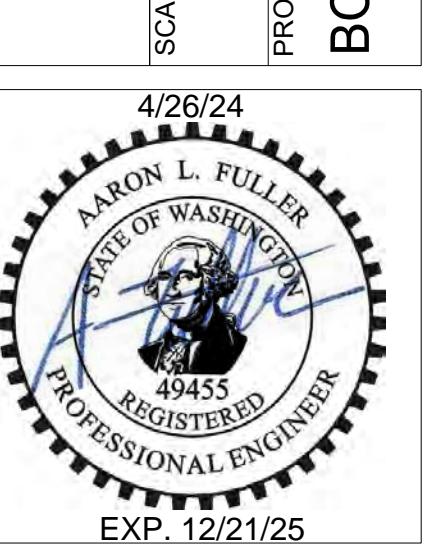
## STORMWATER NOTES:

- ST1 6" ADS N12 PERFORATED PIPE S = 0.0% IN TRENCH. SEE TYPICAL TRENCH SECTION ON SHEET C3.5.
- ST2 6" ADS N12 SOLID PIPE S = MIN 2% TOWARDS CATCHBASIN
- ST3 EXTEND TRENCH TO MOW STRIP. INSTALL 6" CAP 2' FROM MOW STRIP
- ST4 1X12" ADS PERFORATED PANEL DRAIN LAID FLAT. SEE DETAILS ON SHEET C3.5
- ST5 ANCHOR TURF SYSTEM TO EX CONCRETE. SEE CONCRETE TRANSITION DETAIL ON SHEET C3.5
- ST6 ANCHOR TURF TO OUTFIELD. SEE LIVING EDGE TRANSITION DETAIL ON SHEET C3.5
- ST7 GRADE INFIELD AREA PER TYPICAL FIELD SECTION ON SHEET C3.5
- ST8 INSTALL 6" ADS N12 45 DEGREE ELBOW
- ST9 INSTALL 6" CLEANOUT. RIM TO MATCH EX GRADE
- ST10 CONTRACTOR SHALL RESTORE EX SWALE TO MATCH PRE CONSTRUCTION CONDITION

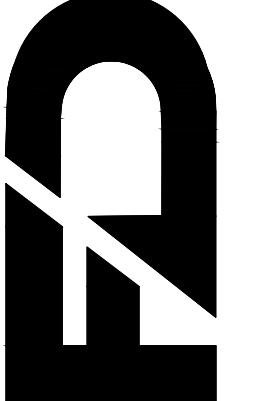
## NOTES TO CONTRACTOR:

1. INTENT IS TO REMOVE EXISTING SOIL SECTION & REPLACE IN KIND WITH TURF SECTION. FINISH GRADE SHALL REMAIN AS EXISTING.
2. ALL STORM PIPE SHALL BE CLEANED AFTER INSTALLATION.

**FIELD 8 GRADING & DRAINAGE PLAN**



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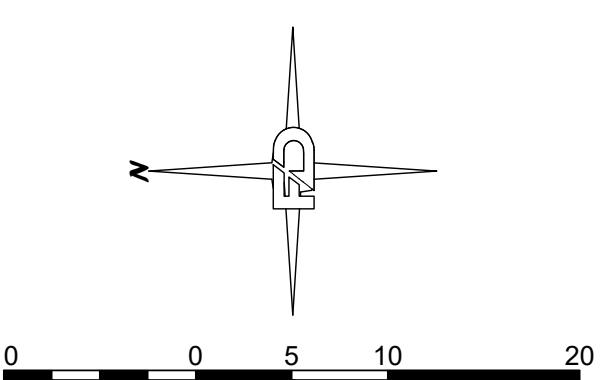


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0	ISSUED FOR CONSTRUCTION	4/26/24

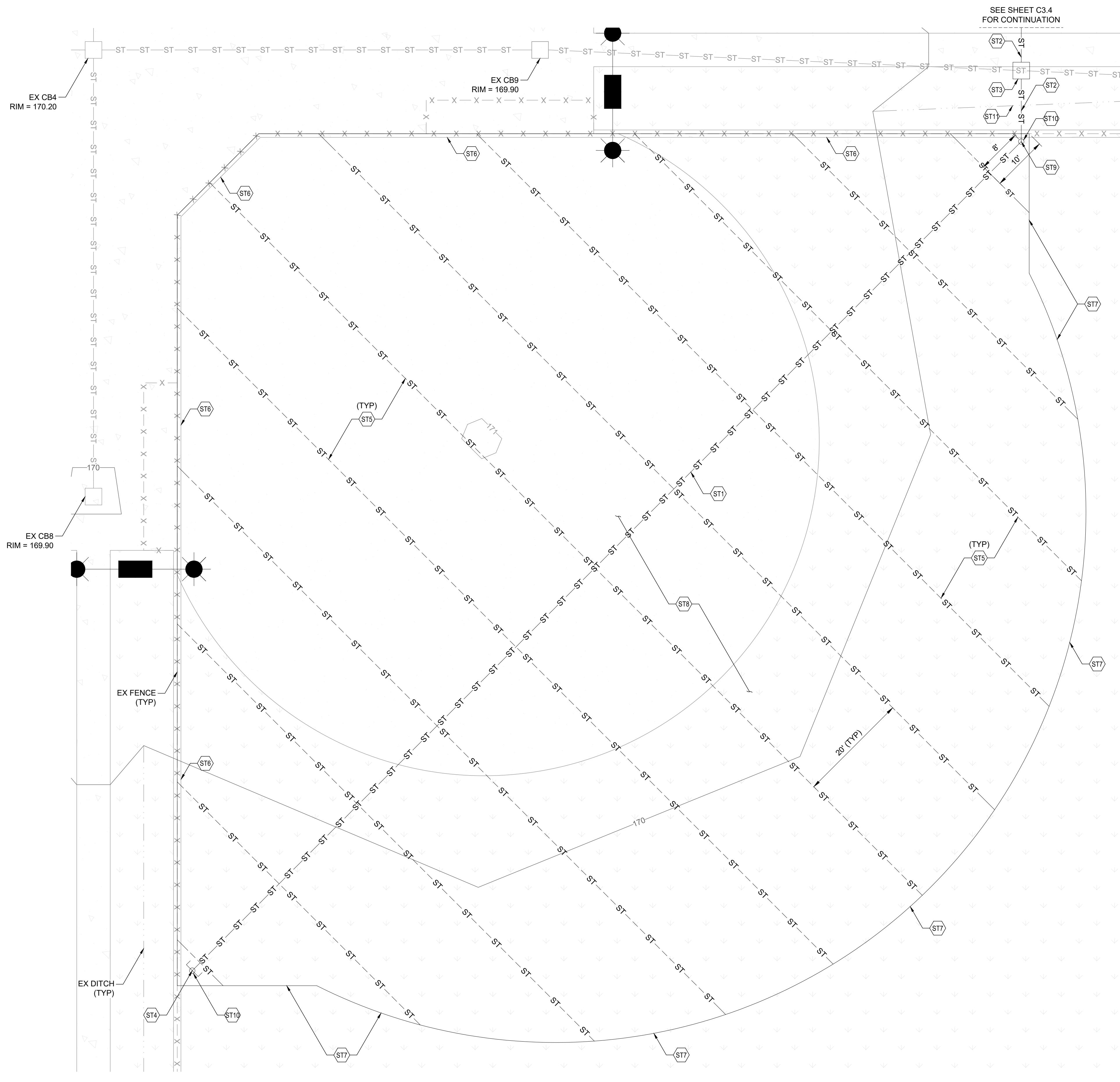
**C3.2**

8 OF 12

APPROVED FOR CONSTRUCTION  
BY \_\_\_\_\_ CITY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_  
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE



SECTION 06 TOWNSHIP 14N RANGE 02W



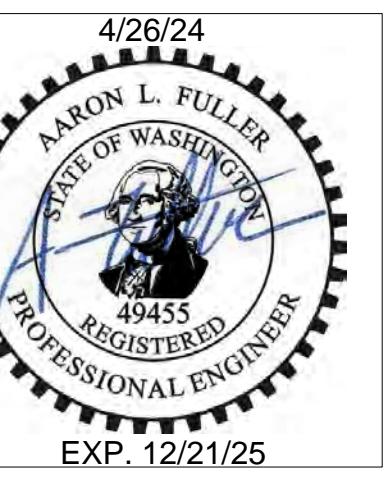
STORMWATER NOTES:

- (ST1) 6" ADS N12 PERFORATED PIPE S = 0.0% IN TRENCH. SEE TYPICAL TRENCH SECTION ON SHEET C3.5.
- (ST2) 6" ADS N12 SOLID PIPE S = MIN 2% TOWARDS CATCHBASIN
- (ST3) CB TYPE 1 WITH SOLID LID  
RIM = 169.75± (MATCH EX)  
IE (E/W) = 167.75± (6", ENSURE 18" COVER AT CB)  
IE (N/S) = 166.90±
- (ST4) EXTEND TRENCH TO MOW STRIP. INSTALL 6" CAP 2' FROM MOW STRIP
- (ST5) 1X12" ADS PERFORATED PANEL DRAIN LAID FLAT. SEE DETAILS ON SHEET C3.5.
- (ST6) ANCHOR TURF SYSTEM TO EX CONCRETE. SEE CONCRETE TRANSITION DETAIL ON SHEET C3.5
- (ST7) ANCHOR TURF TO OUTFIELD. SEE LIVING EDGE TRANSITION DETAIL ON SHEET C3.5
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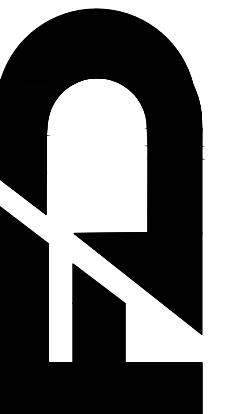
NOTES TO CONTRACTOR:

1. INTENT IS TO REMOVE EXISTING SOIL SECTION & REPLACE IN KIND WITH TURF SECTION. FINISH GRADE SHALL REMAIN AS EXISTING.
2. ALL STORM PIPE SHALL BE CLEANED AFTER INSTALLATION.

FIELD 7 GRADING & DRAINAGE PLAN		DRAWN:	SD	CHECKED:	AF
DRAWING TITLE:	4/26/24				
SCALE:	1:10	DATE:	4/26/24	SD	AF
PROJECT NAME:	BORST PARK FIELDS 6-9 TURF INSTALLATION				



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1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420

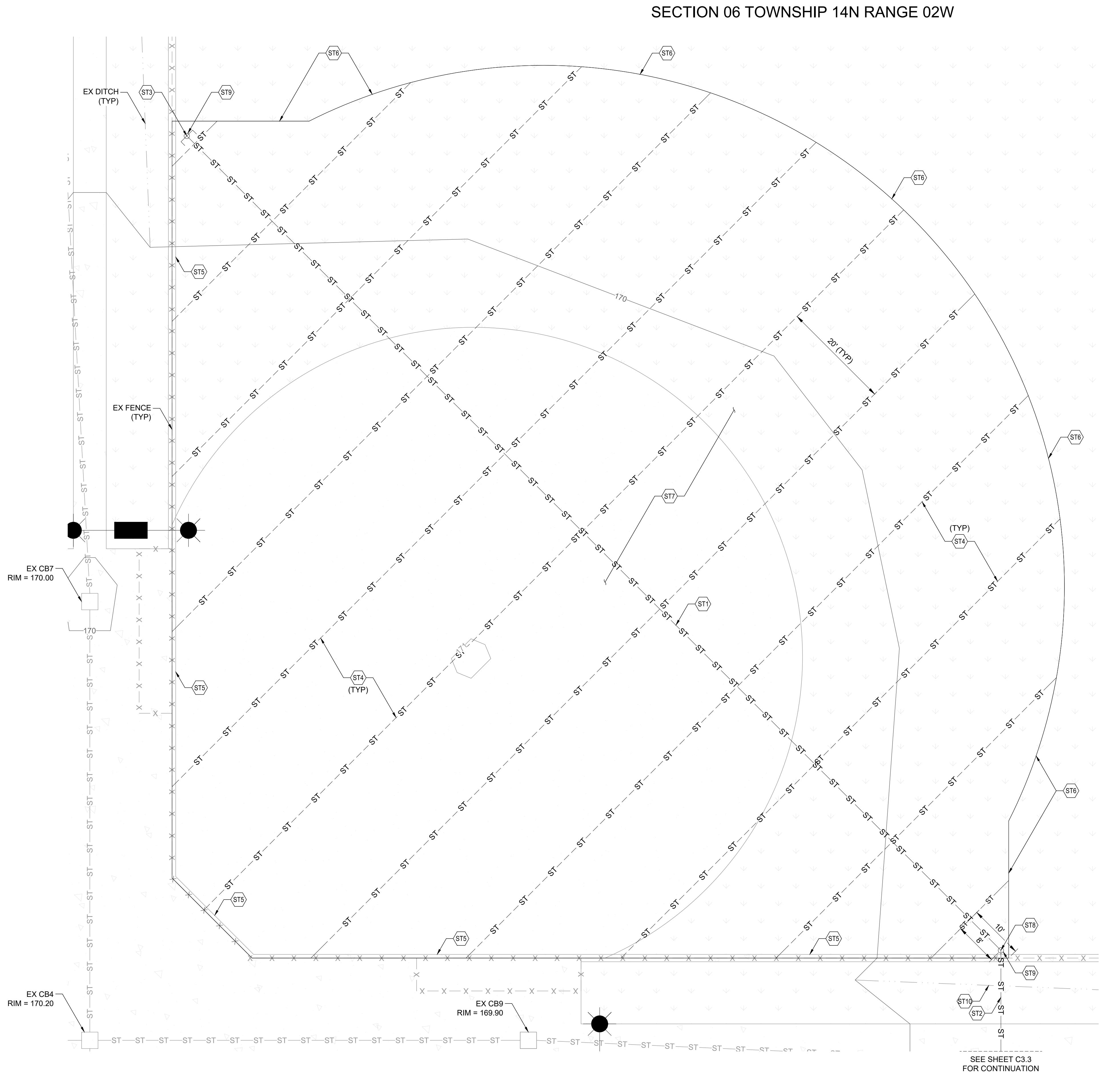


REV:	DESCRIPTION:	DATE:
0	ISSUED FOR CONSTRUCTION	4/26/24
APPROVED FOR CONSTRUCTION		
BY _____ CITY ENGINEER _____ DATE _____		
APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE		

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SECTION 06 TOWNSHIP 14N RANGE 02W



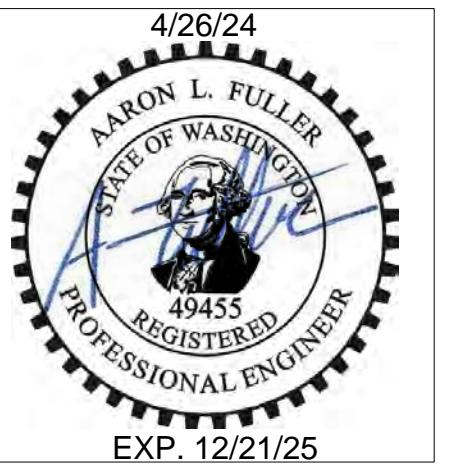
STORMWATER NOTES:

- [ST1] 6" ADS N12 PERFORATED PIPE S = 0.0% IN TRENCH. SEE TYPICAL TRENCH SECTION ON SHEET C3.5.
- [ST2] 6" ADS N12 SOLID PIPE S = MIN 2% TOWARDS CATCHBASIN
- [ST3] EXTEND TRENCH TO MOW STRIP. INSTALL 6" CAP 2' FROM MOW STRIP
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- [ST5] ANCHOR TURF SYSTEM TO EX CONCRETE. SEE CONCRETE TRANSITION DETAIL ON SHEET C3.5
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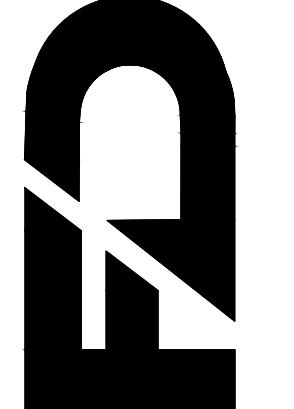
NOTES TO CONTRACTOR:

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2. ALL STORM PIPE SHALL BE CLEANED AFTER INSTALLATION.

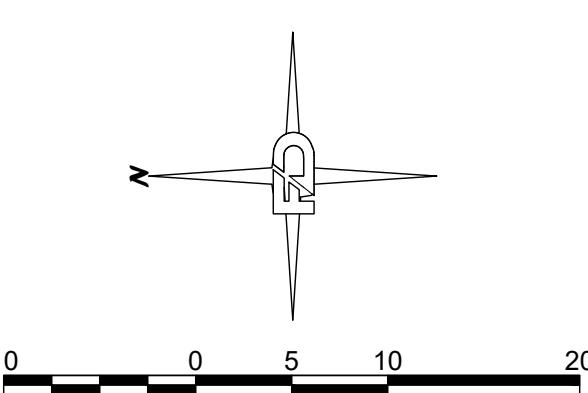
FIELD 6 GRADING & DRAINAGE PLAN	
DRAWING TITLE:	1:10
SCALE:	4/26/24
DATE:	SD
DRAWN:	AF
CHECKED:	
PROJECT NAME:	BORST PARK FIELDS 6-9 TURF INSTALLATION



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1111 KRESKY AVE, SUITE 100  
CENTRALIA, WA 98531  
(360) 807-4420



REV:	0	DESCRIPTION:	ISSUED FOR CONSTRUCTION	DATE:	4/26/24
BY:	CITY ENGINEER APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE				
DATE:					
APPROVED FOR CONSTRUCTION					
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10 OF 12					



## SECTION 06 TOWNSHIP 14N RANGE 02W

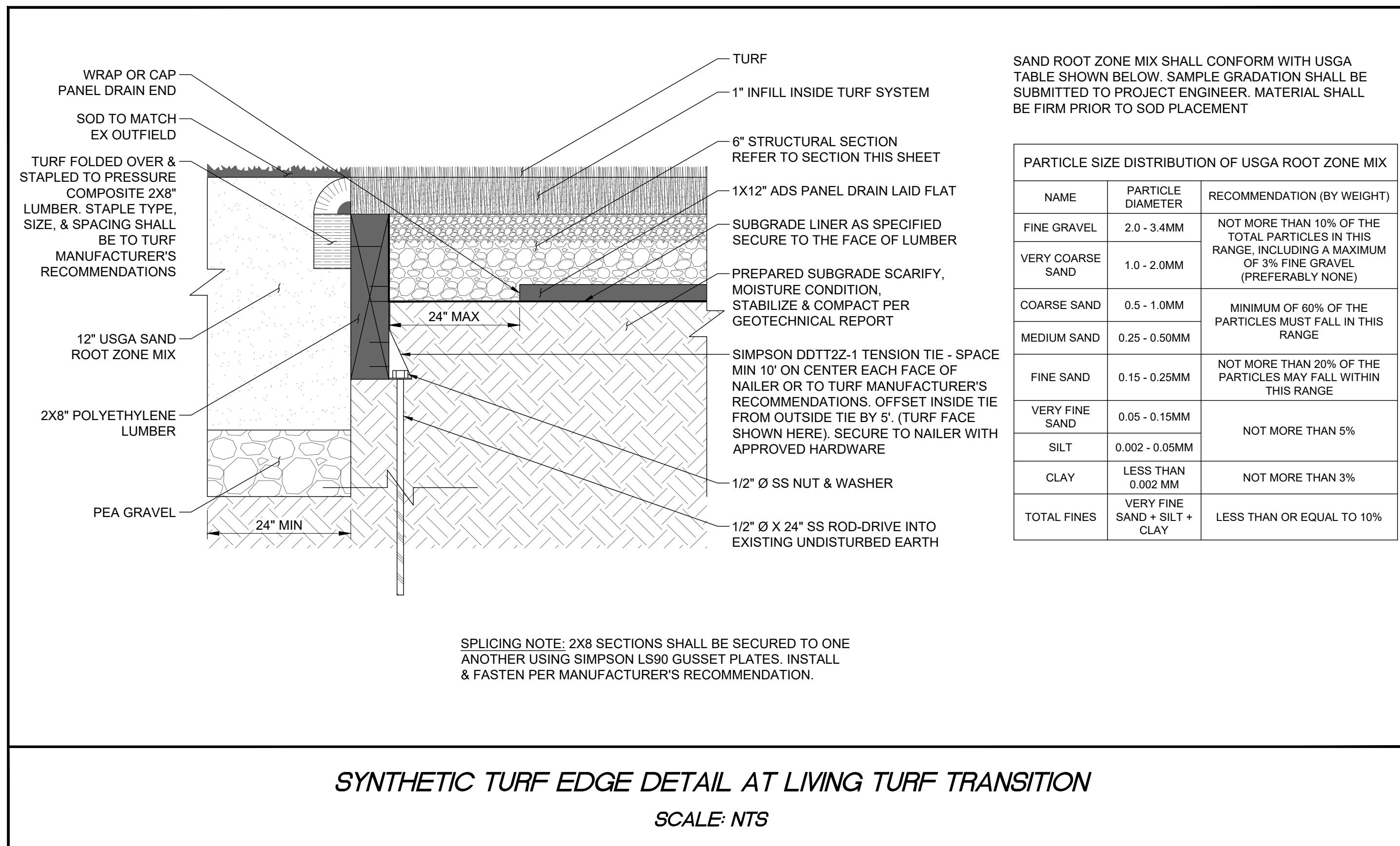
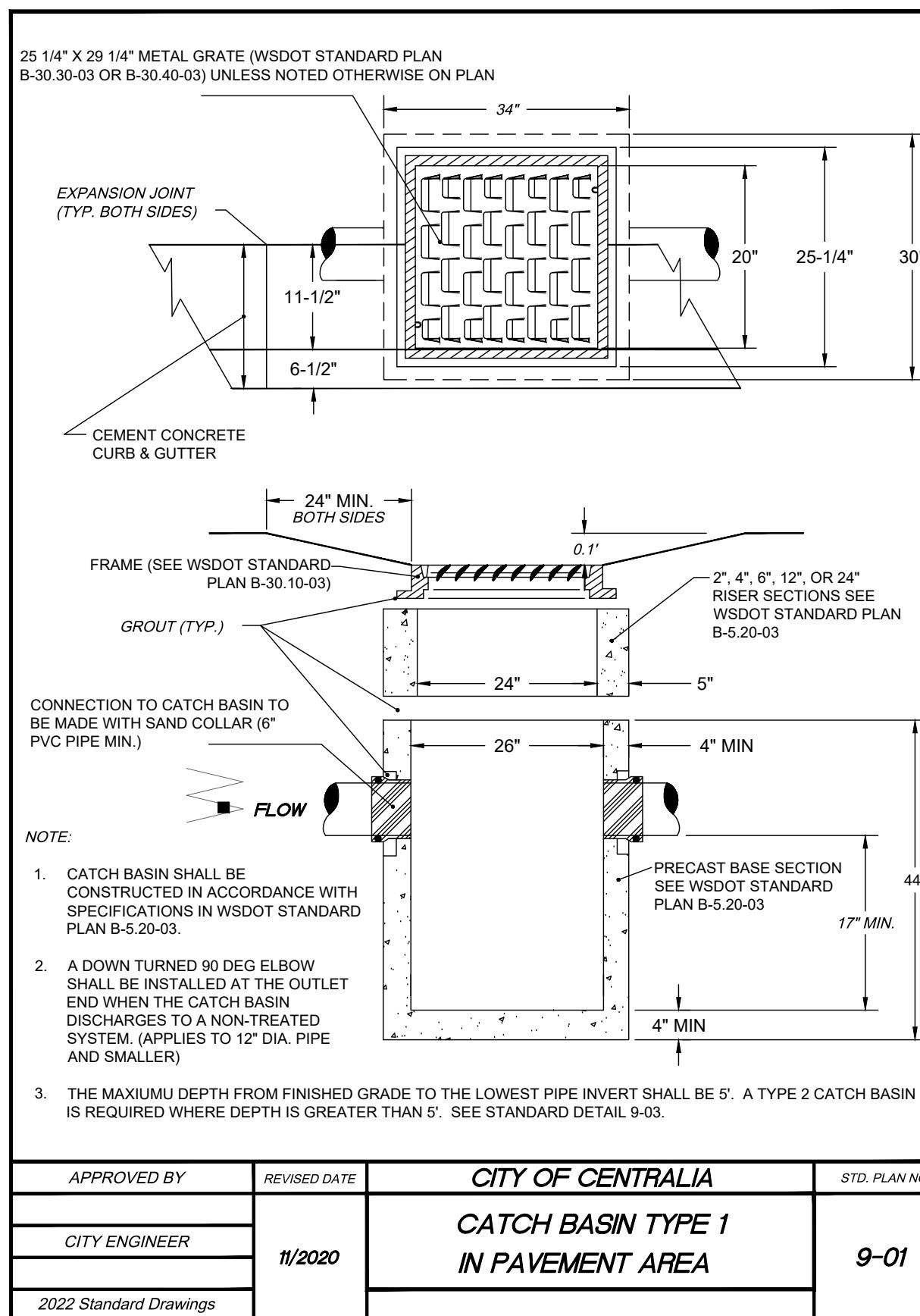
**STORM DRAINAGE INSTALLATION  
GENERAL NOTES**

- All workmanship and materials shall be in accordance with City of Centralia Standards and the most current copy of the WSDOT/APWA Standard Specifications for Road, Bridge and Municipal Construction.
- Temporary erosion/pollution measures shall be required for the duration of the project.
- The contractor must comply with all permits and other requirements of the City of Centralia or other governing authority or agency.
- A preconstruction meeting shall be held with the City of Centralia prior to the start of staking.
- All storm sewer mains, appurtenances and retention/detention areas shall be staked for grade and alignment by engineering or surveying firm capable of performing such work. All vertical control shall be established using the 1983 USGS Datum. Staking shall be inspected by the City prior to the start of construction and shall be maintained throughout construction.
- Storm drain pipe shall meet the following requirements (use only those which apply):
  - A. Plain concrete pipe conforming to AASHTO M 86, Class 2.
  - B. Reinforced concrete pipe conforming to AASHTO M 170.
  - C. PVC pipe conforming to ASTM D 3034 SDR 35, ASTM F 794 or ASTM F 679. Type III joints and gaskets conforming to ASTM 3212 and ASTM F 477.
  - D. Ductile iron pipe conforming to AWWA C 151, thickness class as shown on plans.
- Special structures, oil/water separators and outlet controls shall be installed per plans and manufacturers recommendations.
- Provide traffic control plan(s) as required in accordance with MUTCD.
- Call the Underground Location Center at 1-800-424-5555 a minimum of 48 hours prior to any excavation.
- Where connections require "field verifications", connection points will be exposed by the contractor and fittings verified 48 hours prior to starting construction.
- All Storm lines will be high-velocity cleaned and pressure tested in accordance with Division 7 of the WSDOT Standard Specifications prior to paving in conformance with the above-referenced specifications. (See Note 1).  
Hydrant flushing of lines is not an acceptable cleaning method.
- Testing of the Storm main will include Television inspection of the main at the contractor's expense. Immediately prior to tv inspection enough water will be run down the line to flush it clean. Acceptance of the line will be made after tv inspection tape has been reviewed and approved by the inspector. A water test of all manholes is also required. Testing will take place after all underground utilities are installed and compaction of the roadway subgrade is completed.

APPROVED BY   REVISED DATE   CITY OF CENTRALIA

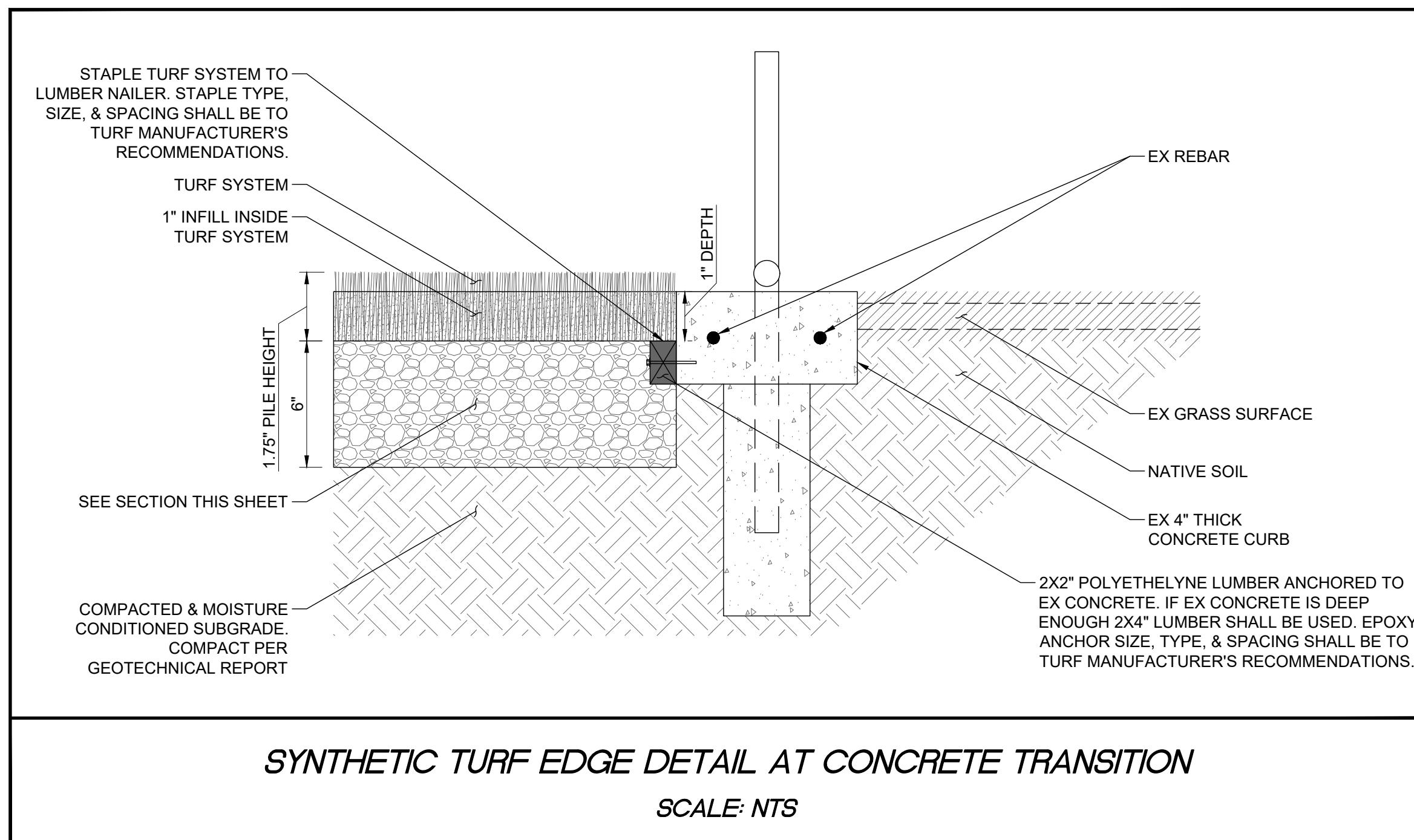
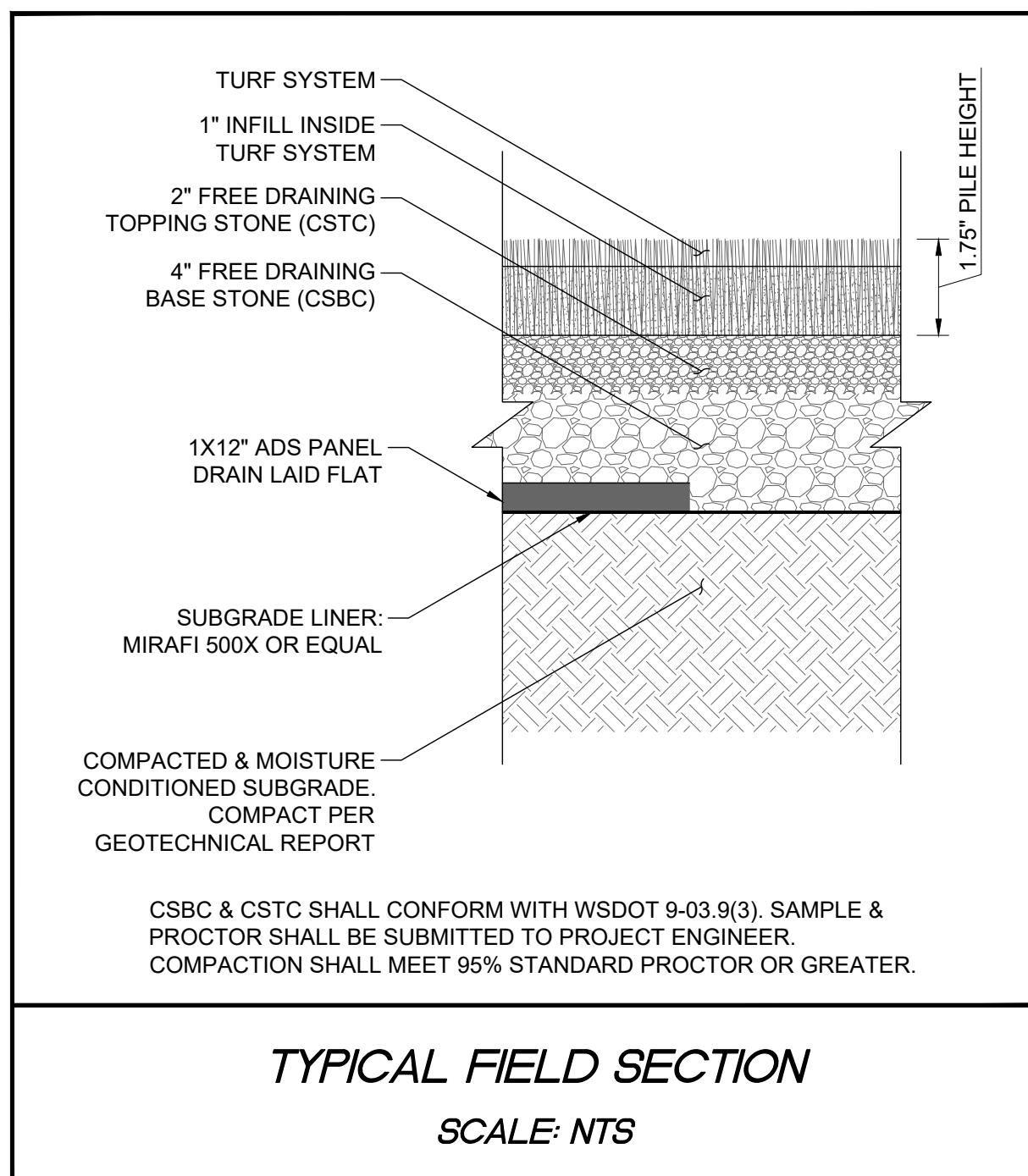
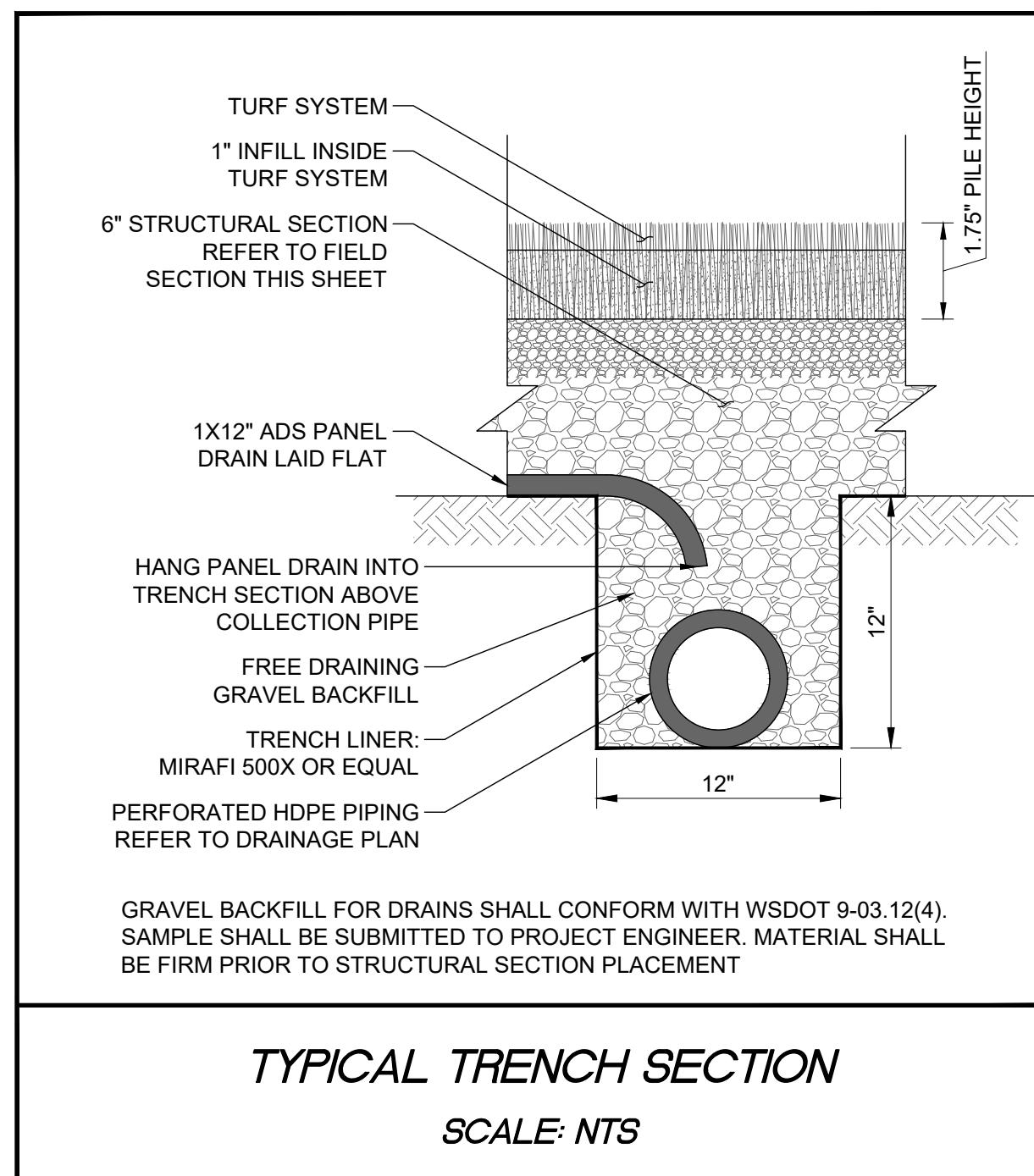
CITY ENGINEER   06/2017   STORM DRAINAGE INSTALLATION  
GENERAL NOTES   1 of 1

2022 Standard Drawings



**GRADING & DRAINAGE DETAILS**

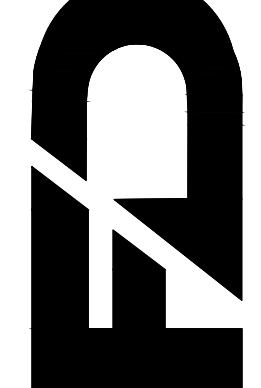
DRAWING TITLE:	N/A	
SCALE:	N/A	
DATE:	4/26/24	
PROJECT NAME:	BORST PARK FIELDS 6-9 TURF INSTALLATION	
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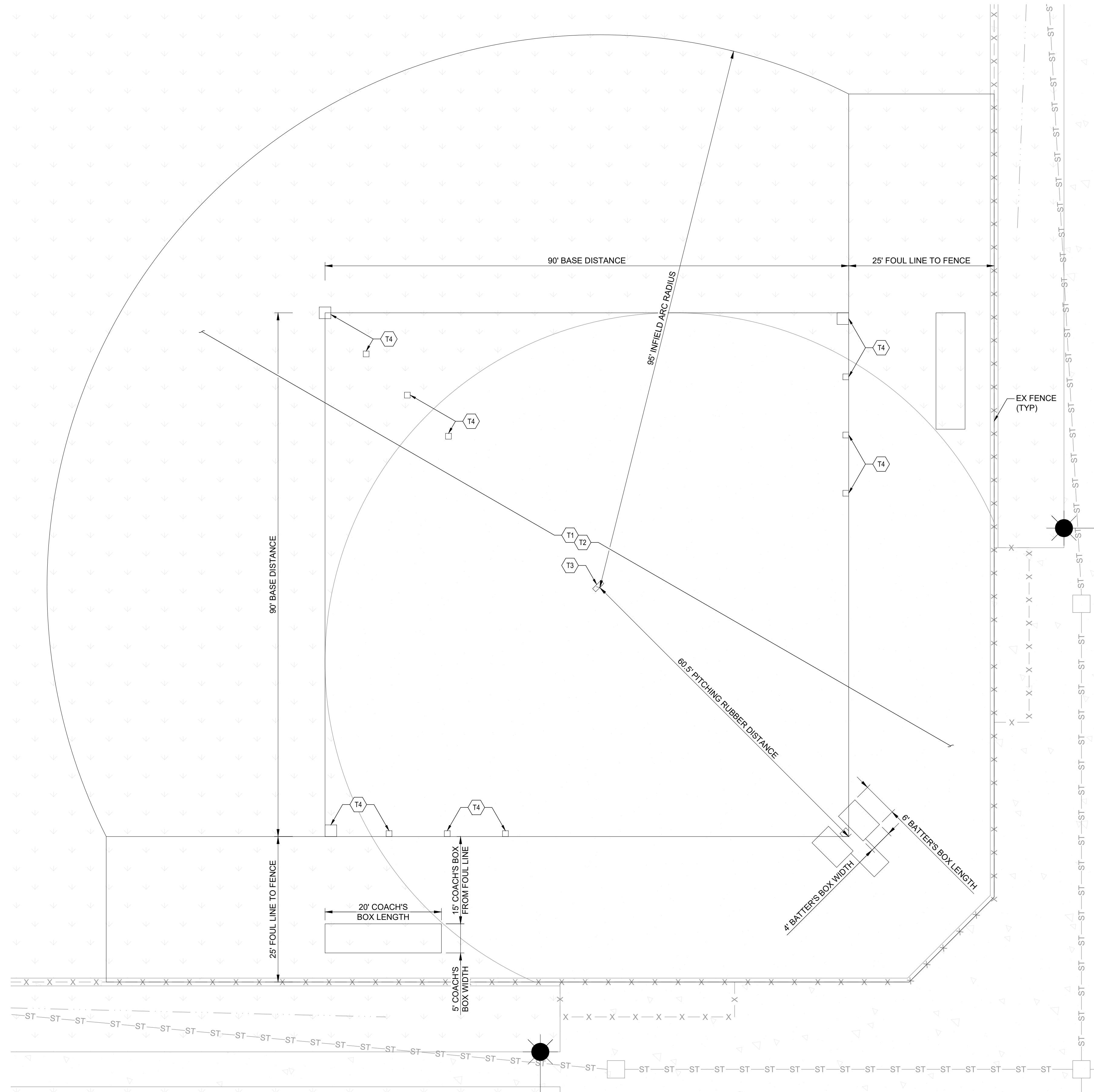
REV: 0	DESCRIPTION: ISSUED FOR CONSTRUCTION	DATE: 4/26/24
BY: CITY ENGINEER	APPROVAL EXPIRES 1 YEAR FROM ABOVE DATE	

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CENTRALIA, WA 98531  
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SECTION 06 TOWNSHIP 14N RANGE 02W



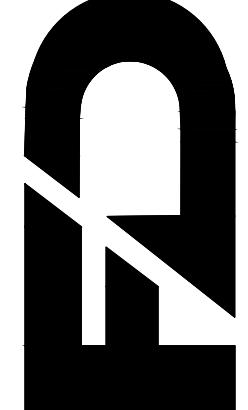
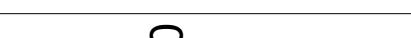
## **TURF PLACEMENT NOTES:**

- T1 TURF SHALL BE FIELDTURF SYNTHETIC GRASS OR APPROVED EQUAL. INFILL MATERIAL SHALL BE INERT SAND, OLIVE PIT OR APPROVED EQUAL. TURF & INFILL MATERIAL SHALL BE SUBMITTED TO PROJECT ENGINEER FOR APPROVAL.
- T2 COLOR RENDERING OF TURF AREAS & MARKING DIMENSIONS SHALL BE SUBMITTED TO PROJECT ENGINEER FOR APPROVAL PRIOR TO PROCUREMENT.
- T3 PITCHING RUBBER SHALL NOT BE INSTALLED. PITCHING RUBBER HAS BEEN SHOWN FOR DIMENSION REFERENCE ONLY. AN ADJUSTABLE PITCHING MOUND SHALL BE PROCURED BY CONTRACTOR & PLACED ON FIELD AFTER TURF INSTALLATION. ADJUSTABLE PITCHING MOUND SHALL BE SUBMITTED TO PROJECT ENGINEER FOR APPROVAL PRIOR TO PROCUREMENT.
- T4 BASES SHALL BE INSTALLED AT THE 90' INTERVAL SHOWN. BASE INSERTS SHALL BE PLACED AT 60', 70', 80' & 90' INTERVALS ALONG BASE LINES. INSERTS SHALL BE POSITIONED SO BASES MEET REGULATION DIMENSIONS WHEN USED. PLUGS SIMILAR IN COLOR TO TURF SHALL BE INSTALLED IN THE 60', 70' & 80' INTERVALS. SPECIFICATIONS FOR BASES, INSERTS, & PLUGS SHALL BE SUBMITTED TO PROJECT ENGINEER FOR APPROVAL PRIOR TO PROCUREMENT.

**NOTE:**

1. TURF DIMENSIONS & NOTES SHOWN ON THIS PAGE SHALL BE TYPICAL FOR ALL 4 FIELDS

FIELD 9 TURF PLACEMENT PLAN (TYPICAL)				PROJECT NAME: BORST PARK FIELDS 6-9 TURF INSTALLATION	
SCALE: 1:10	DATE: 4/26/24	DRAWN: SD	CHECKED: AF		



ISSUED FOR CONSTRUCTION	0	4/26/24			
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12 OF 12