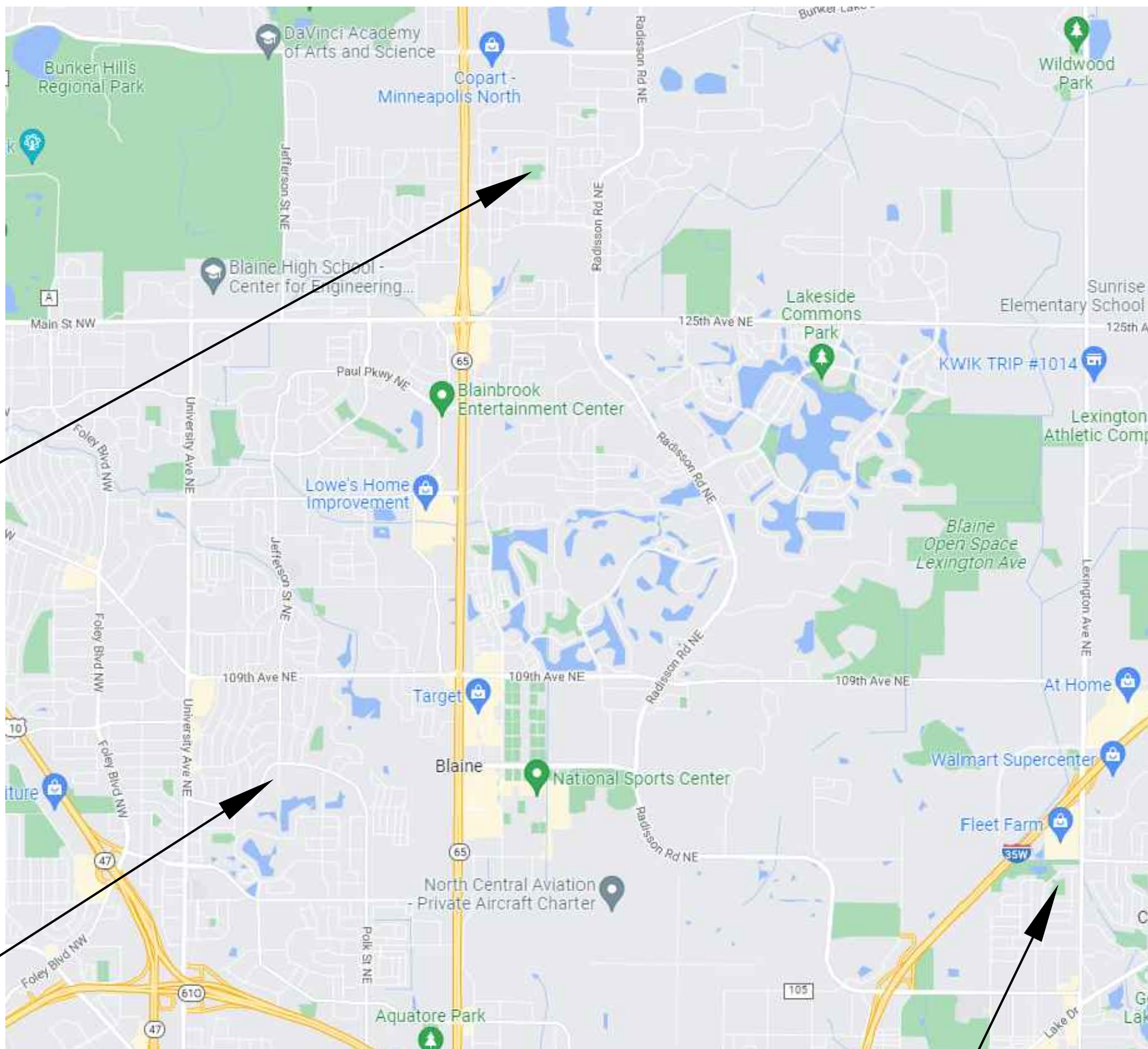


Blaine Court Improvements Project

Blaine, Minnesota

City Improvement Project No..... XX-XXX
WSB & Associates, Inc. Project No. 020138-000
Issue Date..... 05/13/2022

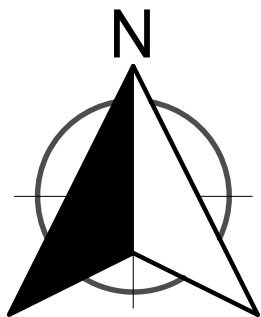


Sheet List Table	
Sheet Number	Sheet Title
L1.0	COVER SHEET
L2.0	REMOVAL PLAN- CARRARA & CENTENNIAL GREEN
L2.1	REMOVAL PLAN- TERRITORIAL
L3.0	LAYOUT PLAN- CARRARA PARK & CENTENNIAL GREEN PARK
L3.1	LAYOUT PLAN- TERRITORIAL PARK
L4.0	GRADING PLAN- CARRARA PARK & CENTENNIAL GREEN PARK
L4.1	GRADING PLAN- TERRITORIAL PARK
L5.0	RESTORATION PLAN- CARRARA PARK & CENTENNIAL GREEN
L5.1	RESTORATION PLAN- TERRITORIAL PARK
L6.0	MISCELLANEOUS DETAILS
L6.1	MISCELLANEOUS DETAILS
L6.2	MISCELLANEOUS DETAILS
L6.3	MISCELLANEOUS DETAILS

THE SUBSURFACE UTILITY INFORMATION SHOWN ON THESE DRAWINGS CONCERNING TYPE AND LOCATION OF PRIVATE UTILITIES HAS BEEN DESIGNATED UTILITY QUALITY LEVEL D. THESE QUALITY LEVELS WERE DETERMINED ACCORDING TO THE GUIDELINES OF C/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE DATA". THE CONTRACTOR IS TO DETERMINE THE TYPE AND LOCATION OF PRIVATE UTILITIES AS MAY BE DEEMED NECESSARY TO AVOID DAMAGE THERETO.

1 PROJECT LOCATION MAP
L1.0

THIS PLAN SET HAS BEEN PREPARED FOR:
Blaine Parks and Recreation Department
10801 Town Square Drive NE
Blaine, MN 55449



SCALE: DESIGN BY:
AS SHOWN KMT
PLAN BY: CHECK BY:
KMT RAS

REVISIONS	
NO.	DESCRIPTION

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

ROBERT A. SLIPKA
DATE: 05/13/2022 LIC. NO: 44337

COVER SHEET

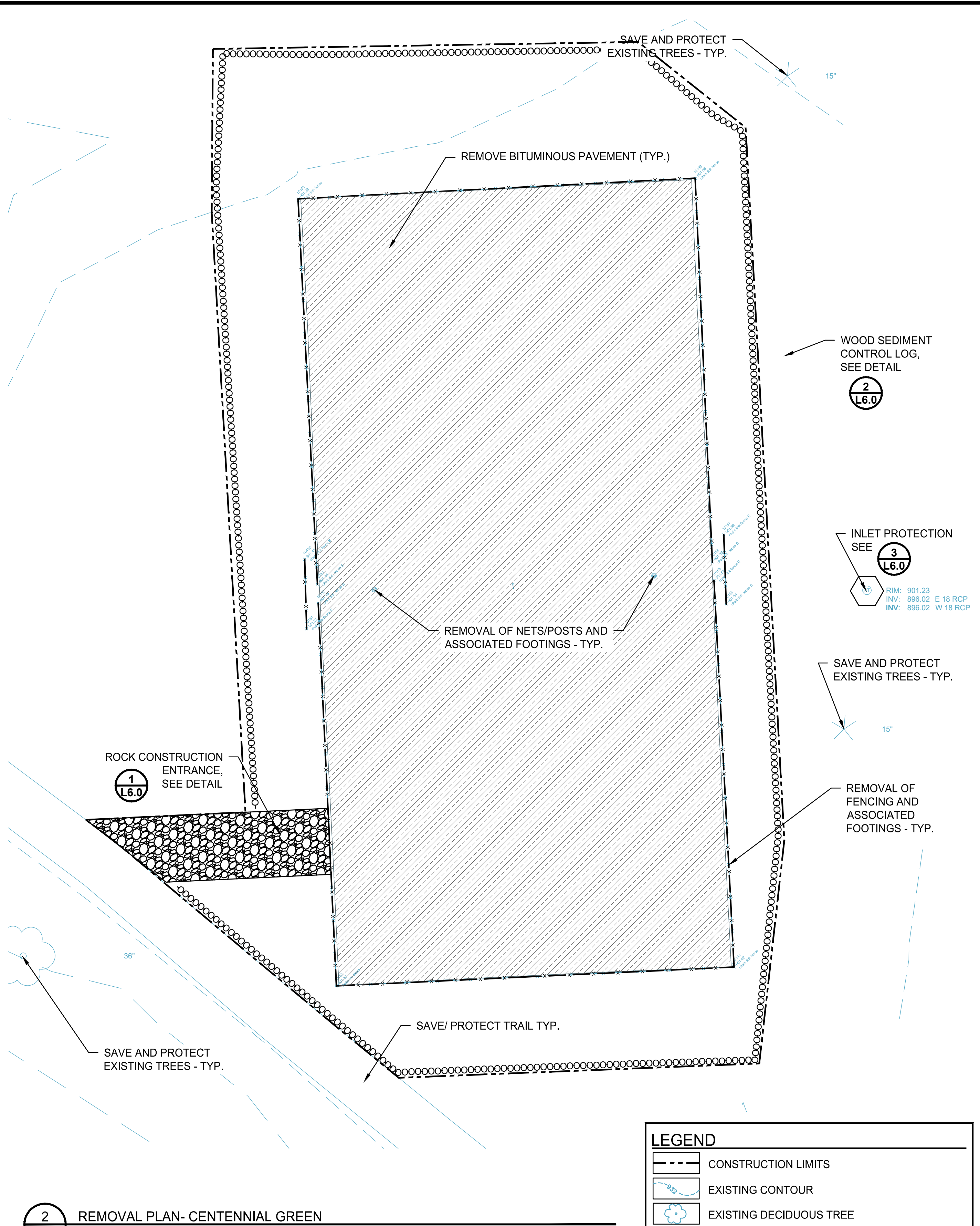
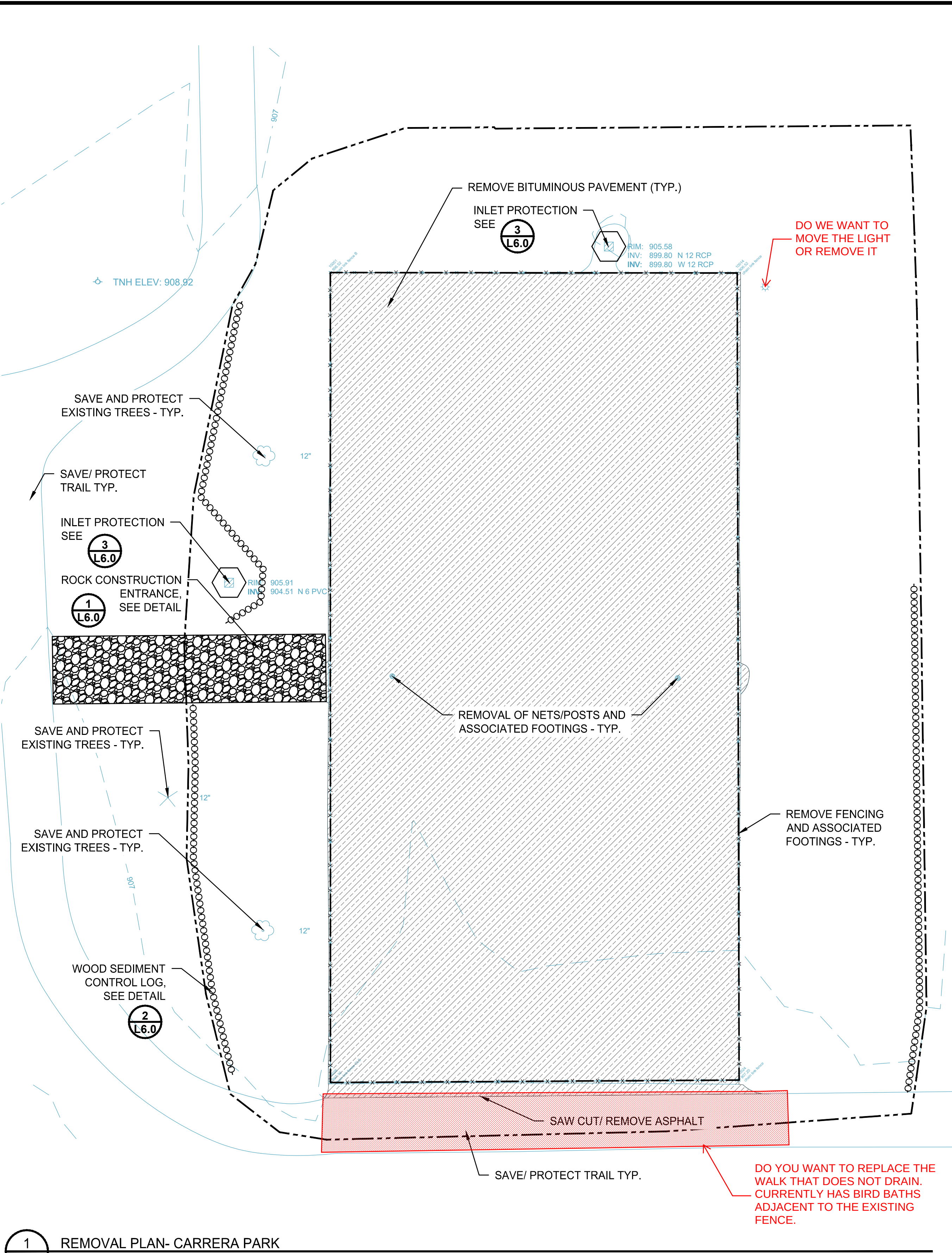
BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

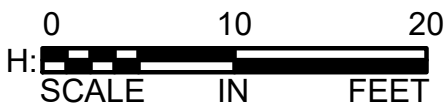
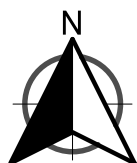
WSB PROJECT NO.
020138-000

SHEET
L1.0

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LEGEND	
	CONSTRUCTION LIMITS
	EXISTING CONTOUR
	EXISTING DECIDUOUS TREE
	EXISTING CONIFER TREE
	ROCK CONSTRUCTION ENTRANCE (OR EQUIVALENT)
	INLET PROTECTION
	SEDIMENT CONTROL LOG
	REMOVE FENCE
	REMOVE BITUMINOUS



SCALE: AS SHOWN
PLAN BY: KMT
DESIGN BY: KMT
CHECK BY: RAS

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DATE: 05/13/2022 LIC. NO. 44337

REMOVAL PLAN- CARRARA & CENTENNIAL GREEN

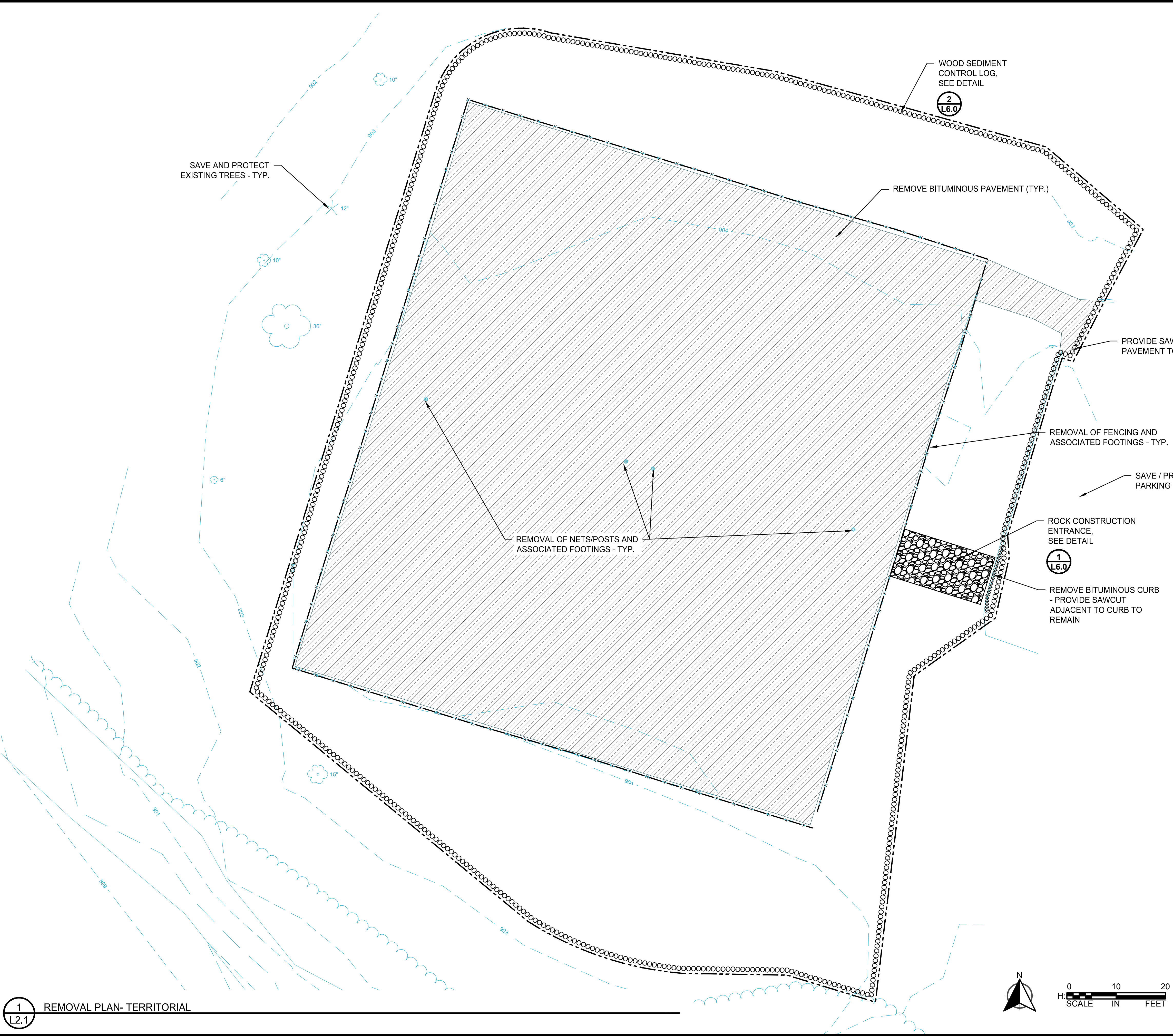
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CLIENT PROJECT NO.

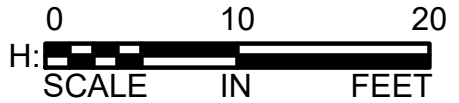
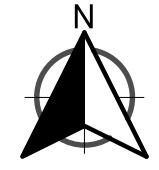
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020138-000

SHEET
L2.0

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1
L2.1
REMOVAL PLAN- TERRITORIAL



LEGEND	
	CONSTRUCTION LIMITS
	EXISTING CONTOUR
	EXISTING DECIDUOUS TREE
	EXISTING CONIFER TREE
	ROCK CONSTRUCTION ENTRANCE (OR EQUIVALENT)
	SEDIMENT CONTROL LOG
	REMOVE FENCE
	REMOVE BITUMINOUS



SCALE: AS SHOWN
PLAN BY: KMT
DESIGN BY: KMT
CHECK BY: RAS

REVISIONS	
NO.	DESCRIPTION

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ROBERT A. SLIPKA
DATE: 05/13/2022 LIC. NO: 44337

REMOVAL PLAN-
TERRITORIAL

BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.
WSB PROJECT NO. 020138-000
SHEET L2.1

SCALE: AS SHOWN
DESIGN BY: KMT
PLAN BY: KMT
CHECK BY: RAS

REVISIONS

NO.	DATE	DESCRIPTION

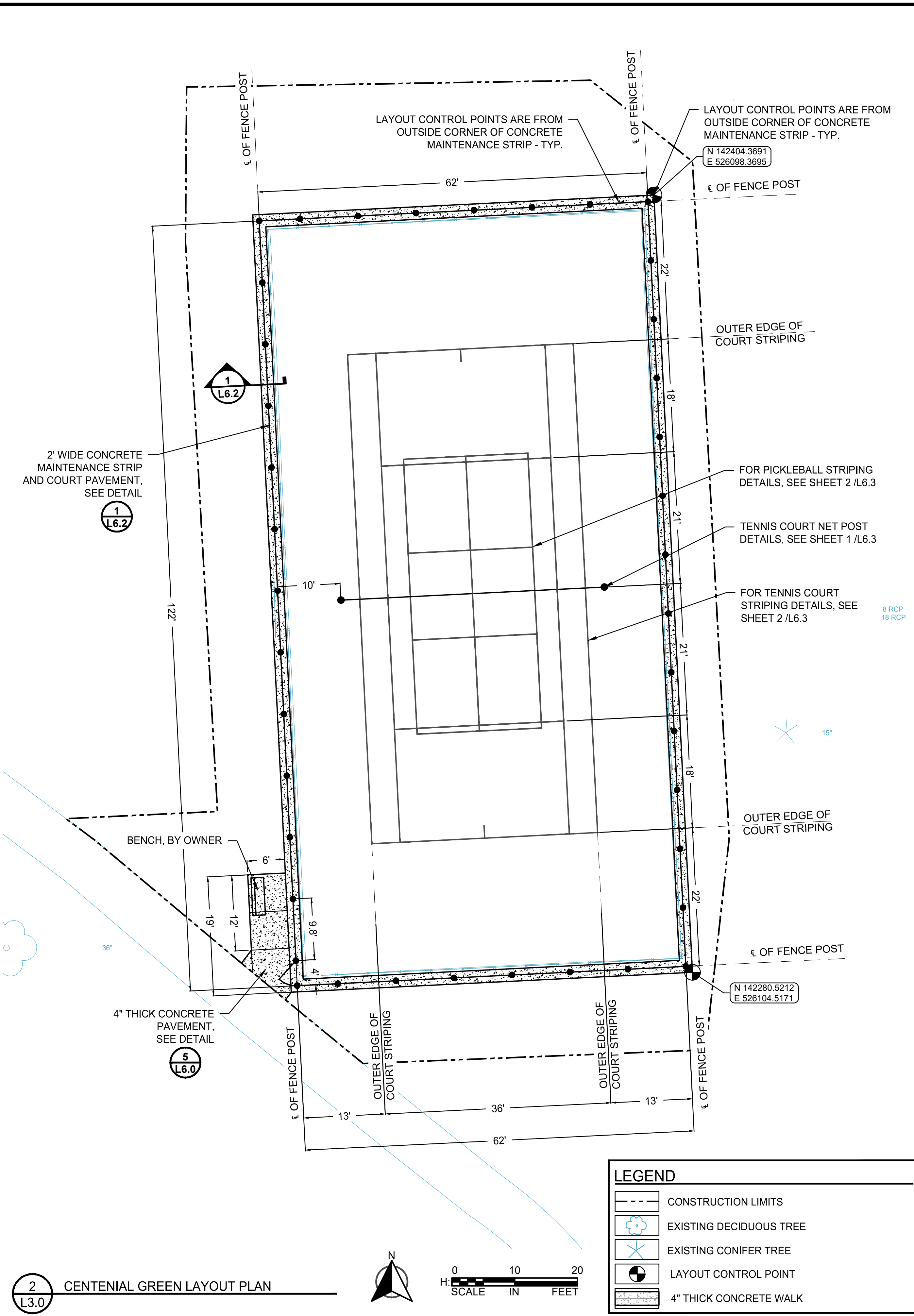
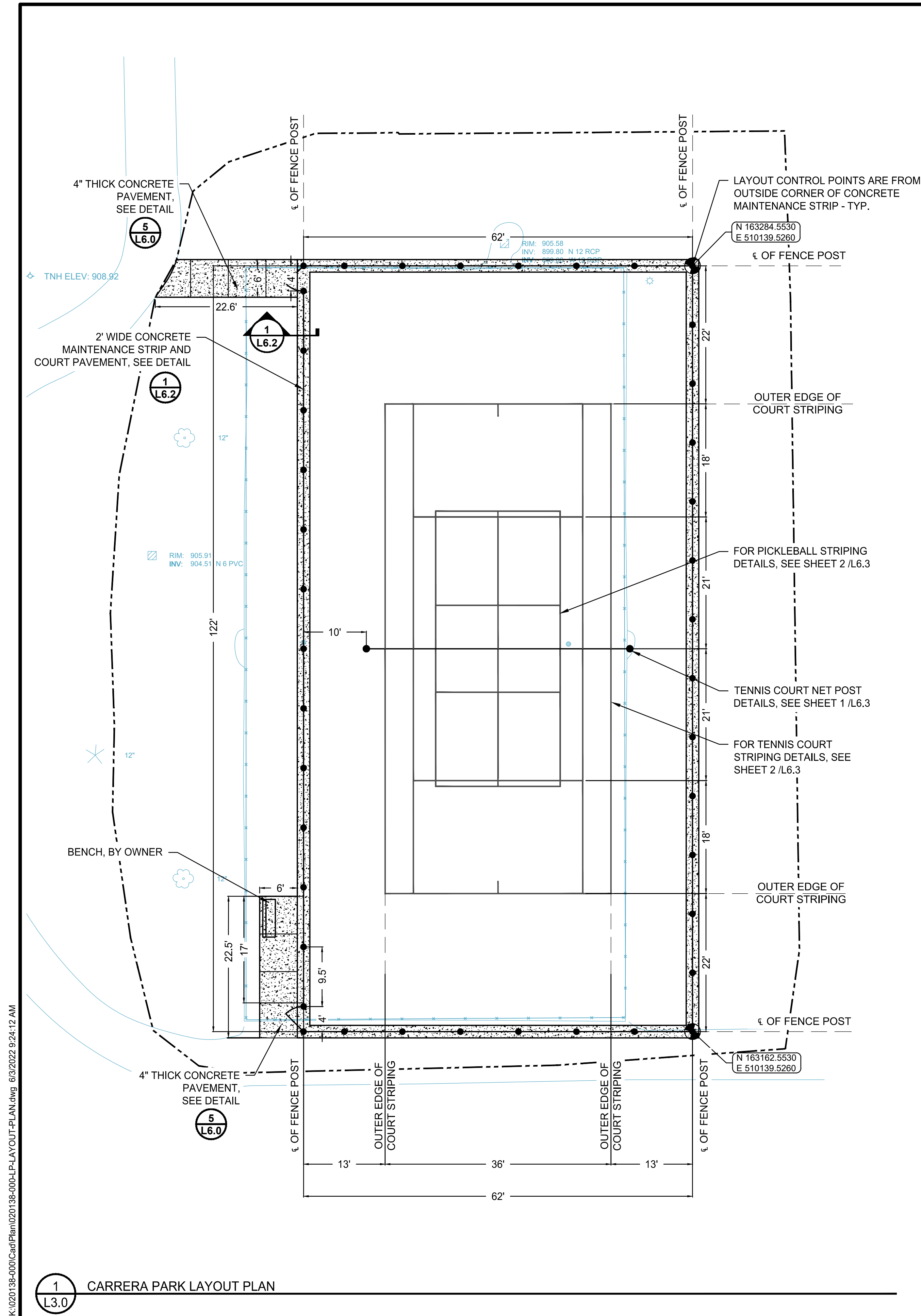
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ROBERT A. SLIPKA

DATE: 05/13/2022 LIC. NO.: 44337

LAYOUT PLAN-
CARRARA PARK
& CENTENNIAL
GREEN PARKBLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000SHEET
L3.0

LEGEND

- CONSTRUCTION LIMITS
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- LAYOUT CONTROL POINT
- 4" THICK CONCRETE WALK

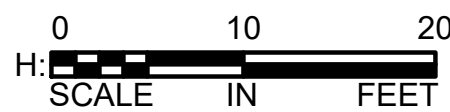
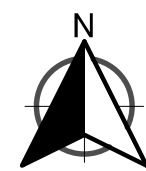
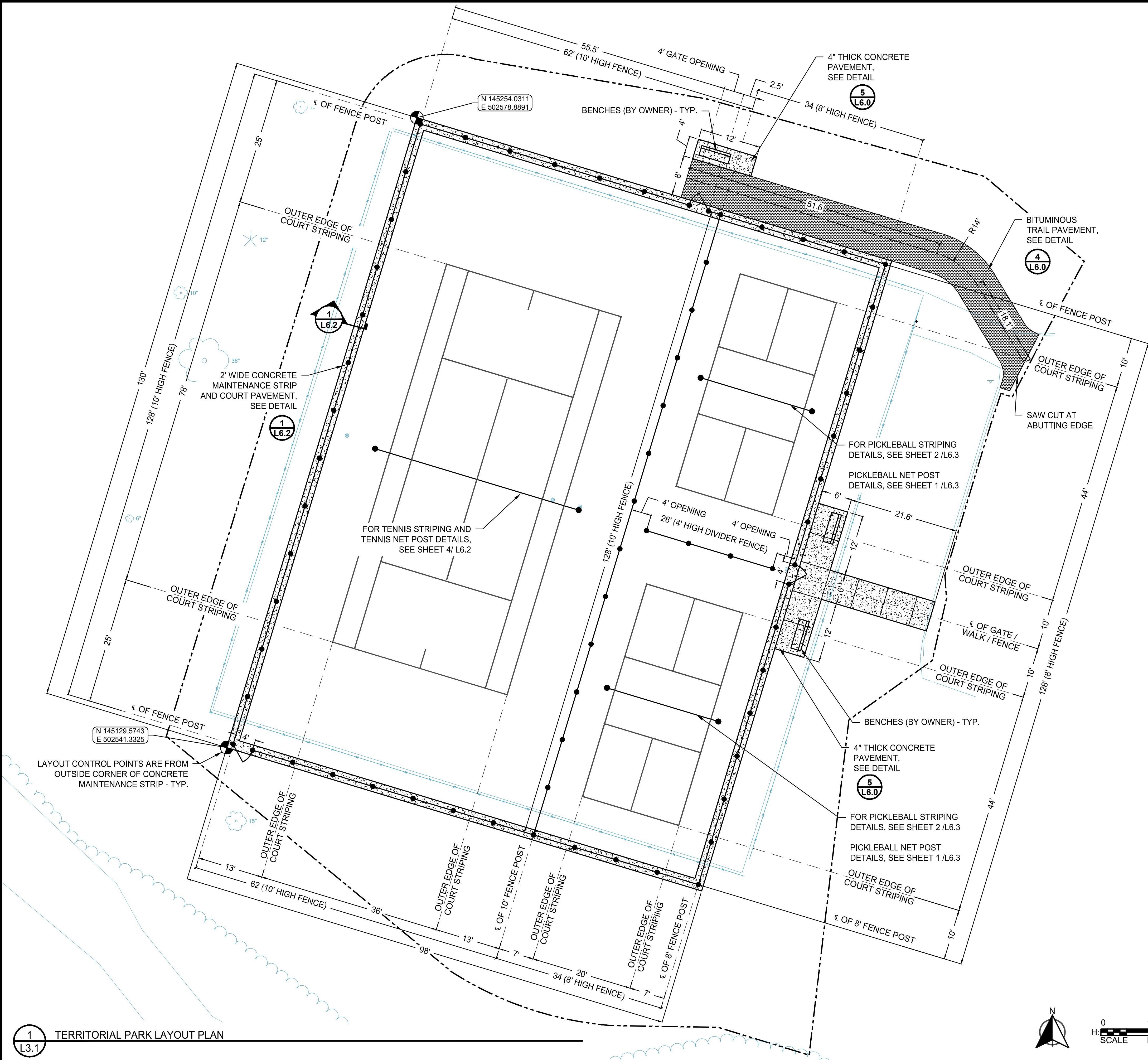


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1
L3.1

TERRITORIAL PARK LAYOUT PLAN



LEGEND

- CONSTRUCTION LIMITS
- EXISTING DECIDUOUS TREE
- EXISTING CONIFER TREE
- LAYOUT CONTROL POINT
- 4" THICK CONCRETE WALK
- TRAIL BITUMINOUS PAVEMENT

SCALE: AS SHOWN
PLAN BY: KMT
DESIGN BY: KMT
CHECK BY: RAS

REVISIONS

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ROBERT A. SLIPKA

DATE: 05/13/2022 LIC. NO: 44337

LAYOUT PLAN- TERRITORIAL PARK

BLAINE COURT IMPROVEMENTS CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L3.1

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION,
OR REPORT WAS PREPARED BY ME OR UNDER MY
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ROBERT A. SLIPKA

DATE: 05/13/2022 LIC. NO: 44337

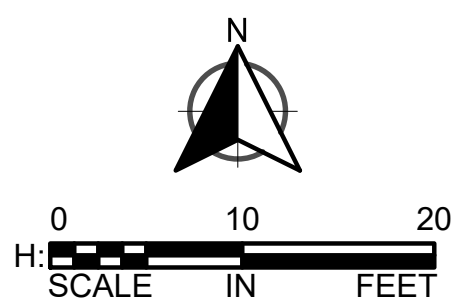
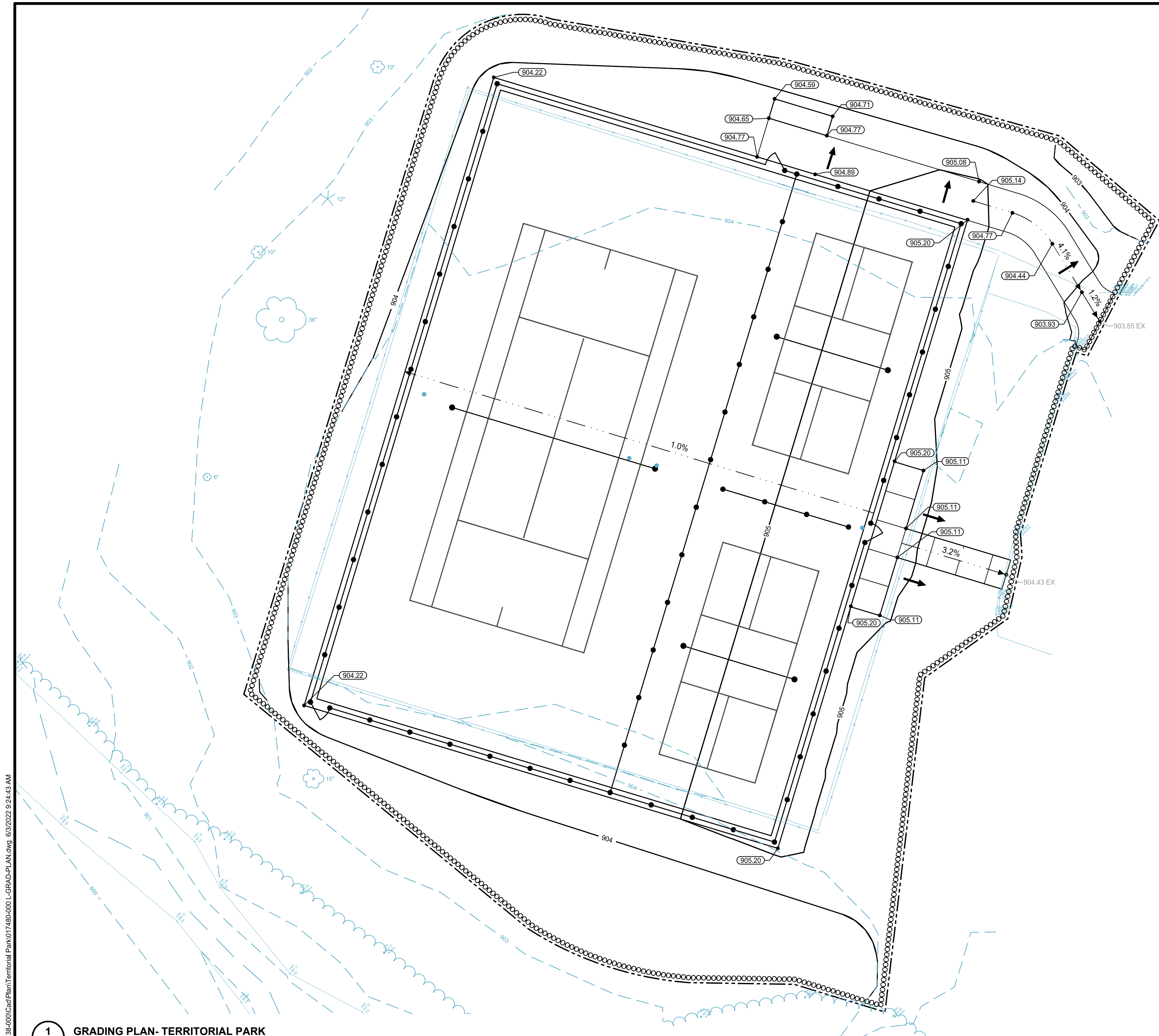
GRADING PLAN- TERRITORIAL PARK

BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L4.1



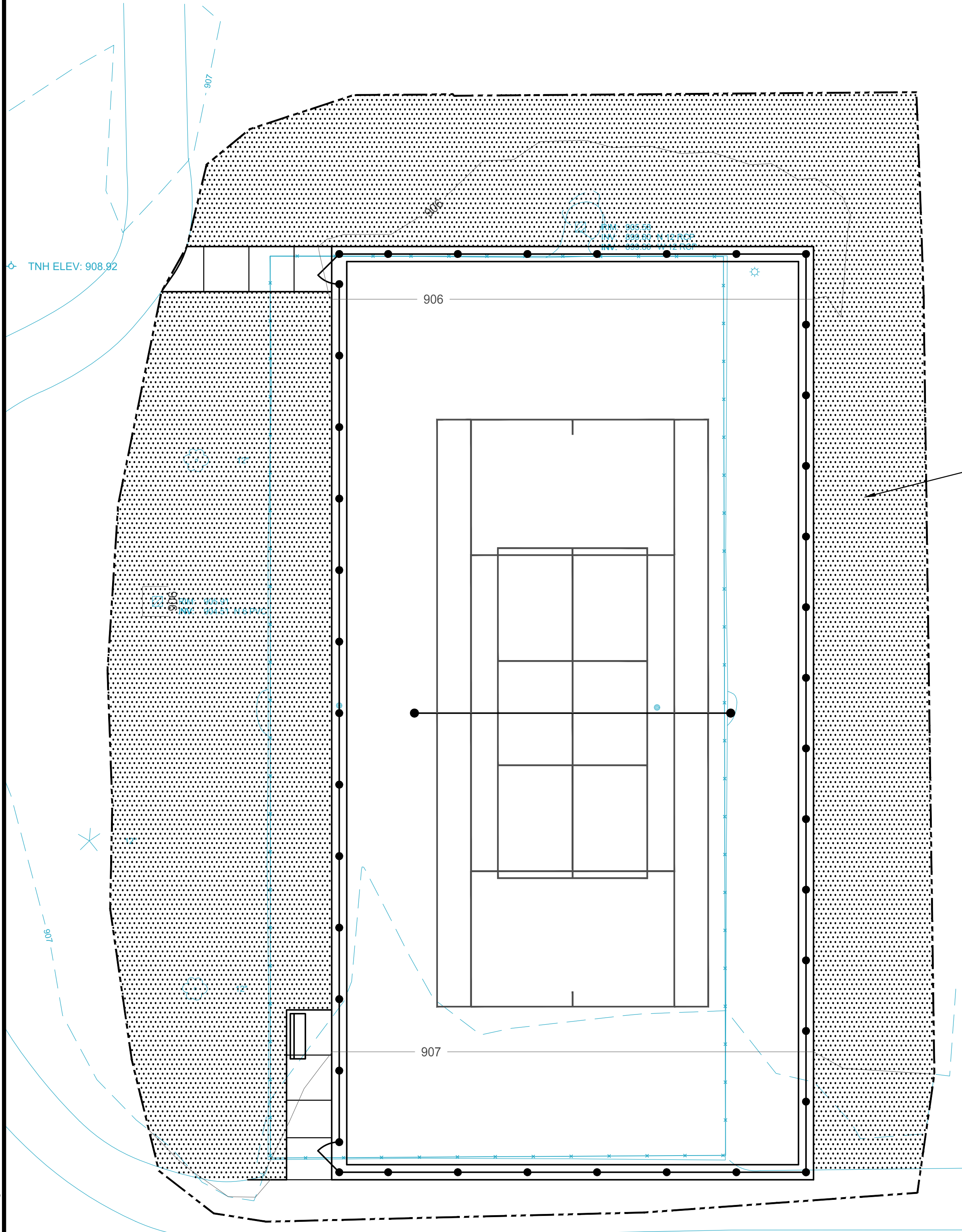
LEGEND:

	CONSTRUCTION LIMITS
	SEDIMENT CONTROL LOG
	EXISTING CONTOUR
	EXISTING DECIDUOUS TREE
	EXISTING CONIFER TREE
	PROPOSED CONTOUR
	EXISTING SPOT GRADE (FIELD VERIFY)
	PROPOSED SPOT GRADE
	CROSS SLOPE DIRECTION

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1
L5.0

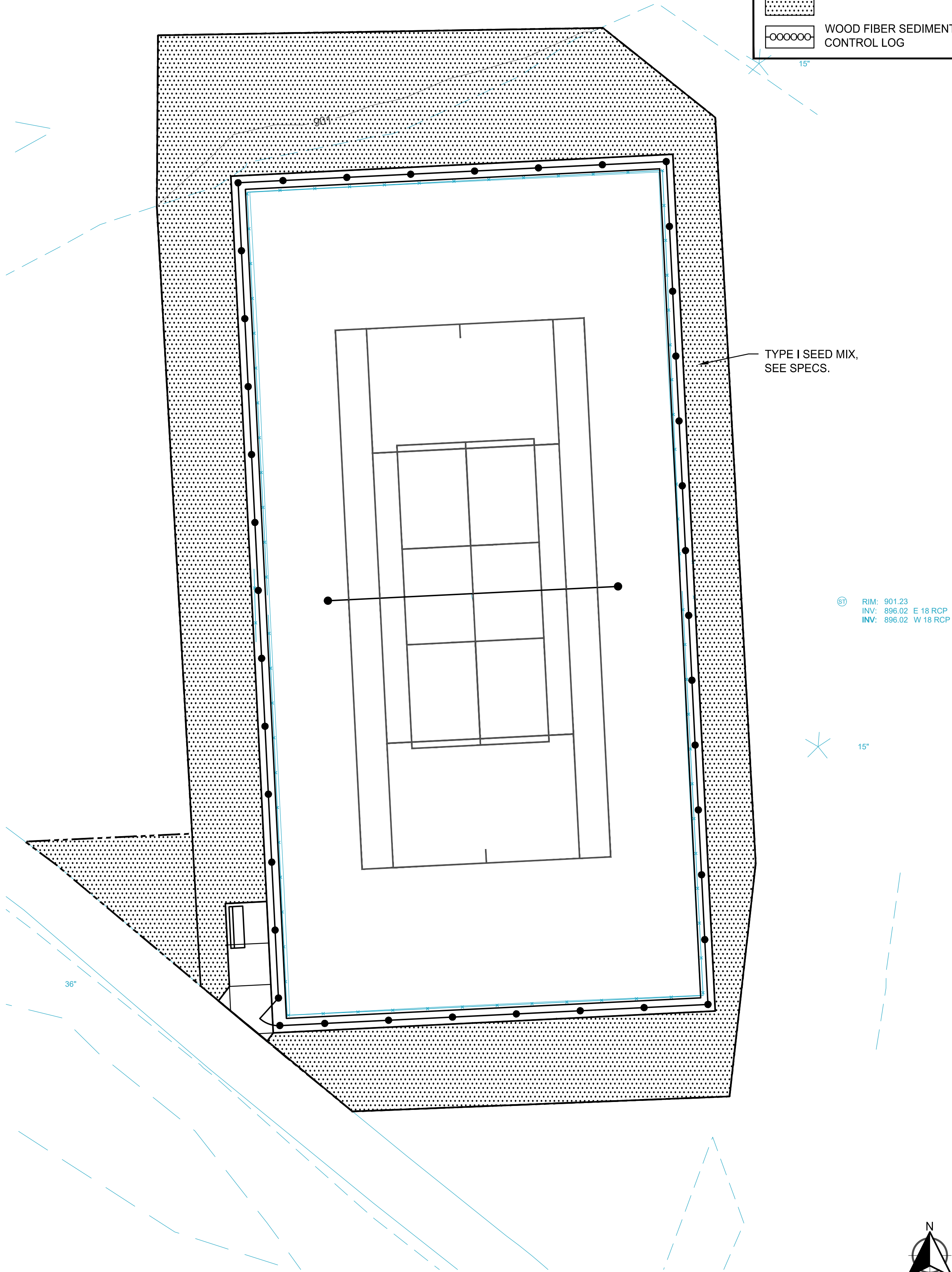
CARRARA PARK - OVERALL RESTORATION PLAN



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SEE SPECS.

2
L5.0

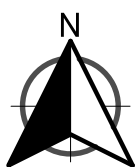
CENTENNIAL GREEN- OVERALL RESTORATION PLAN



TYPE I SEED MIX,
SEE SPECS.

ST RIM: 901.23
INV: 896.02 E 18 RCP
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LEGEND:

- CONSTRUCTION LIMITS
- PROPOSED CONTOUR
- TURF SEED MIX
- WOOD FIBER SEDIMENT CONTROL LOG

wsb

SCALE: AS SHOWN
PLAN BY: KMT
DESIGN BY: KMT
CHECK BY: RAS

REVISIONS	
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ROBERT A. SLIPKA
DATE: 05/13/2022 LIC. NO: 44337

RESTORATION
PLAN- CARRARA
PARK &
CENTENNIAL
GREEN

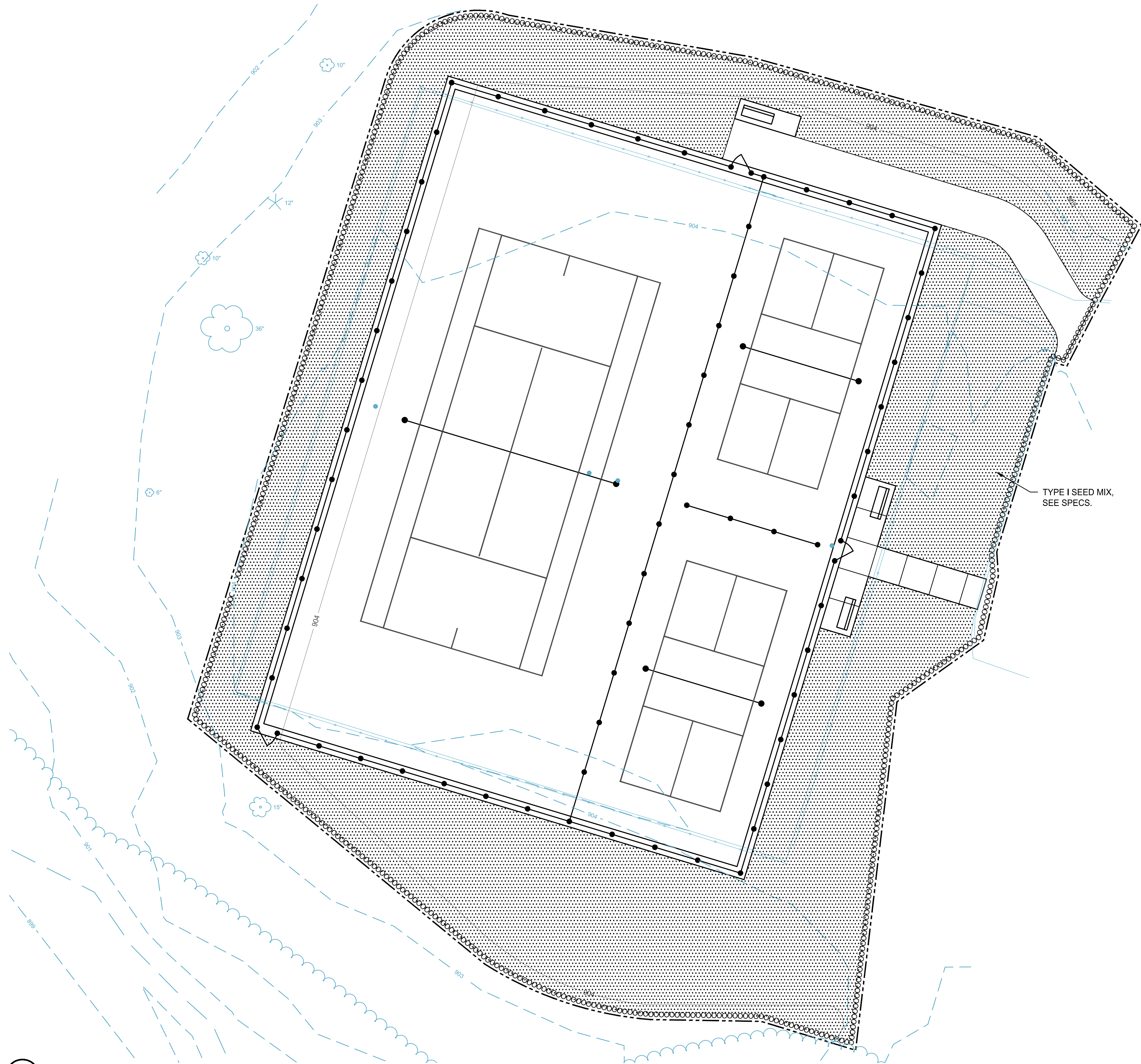
BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L5.0

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LEGEND:	
	CONSTRUCTION LIMITS
	PROPOSED CONTOUR
	TURF SEED MIX
	WOOD FIBER SEDIMENT CONTROL LOG



SCALE: AS SHOWN
PLAN BY: KMT
DESIGN BY: KMT
CHECK BY: RAS

REVISIONS

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ROBERT A. SLIPKA

DATE: 05/13/2022 LIC. NO: 44337

RESTORATION
PLAN-
TERRITORIAL
PARK

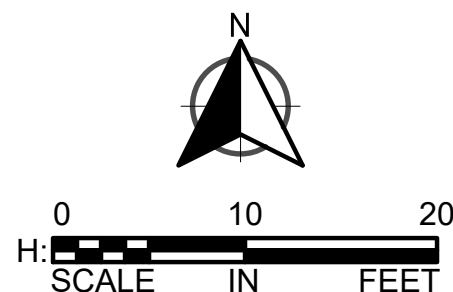
BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

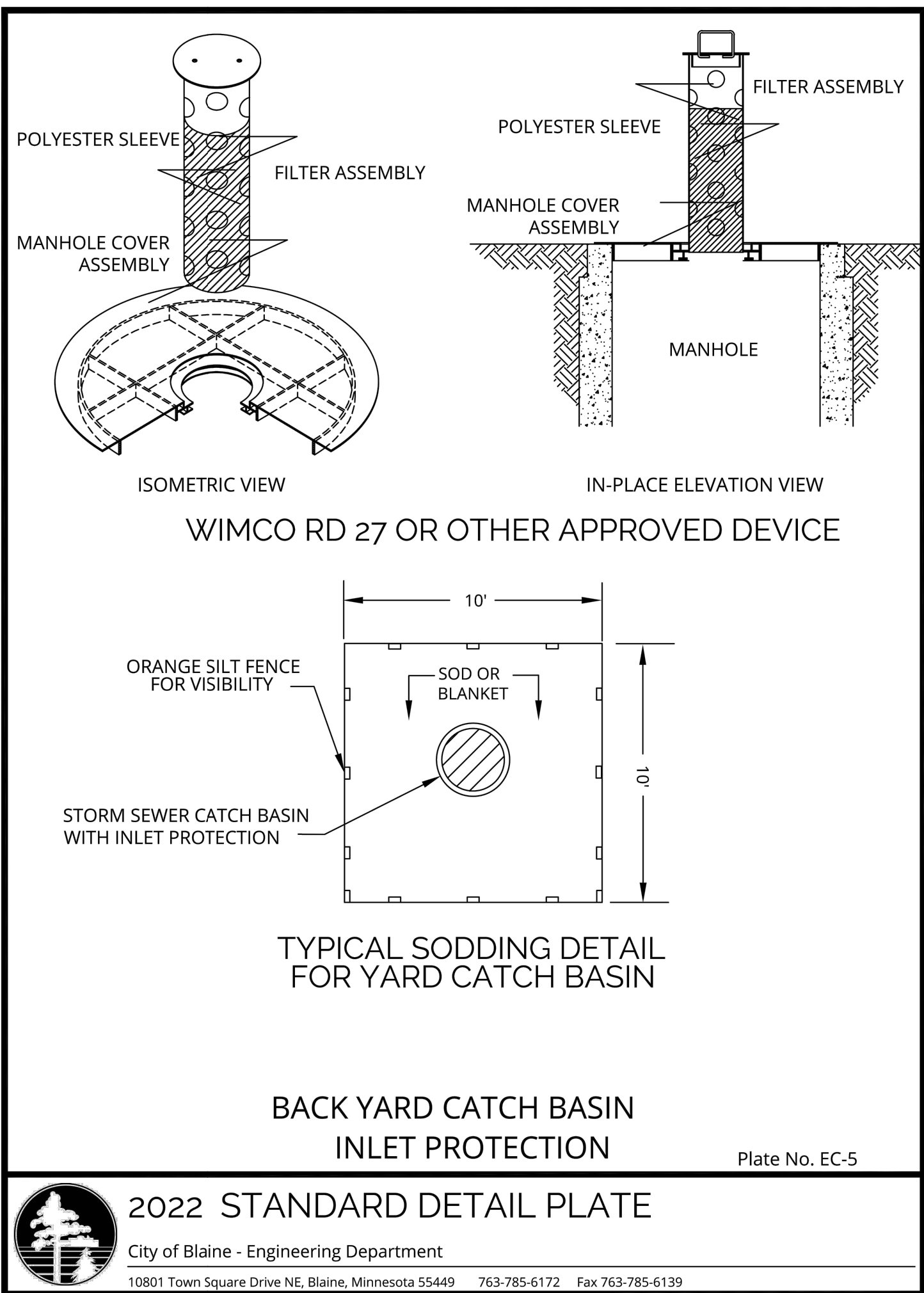
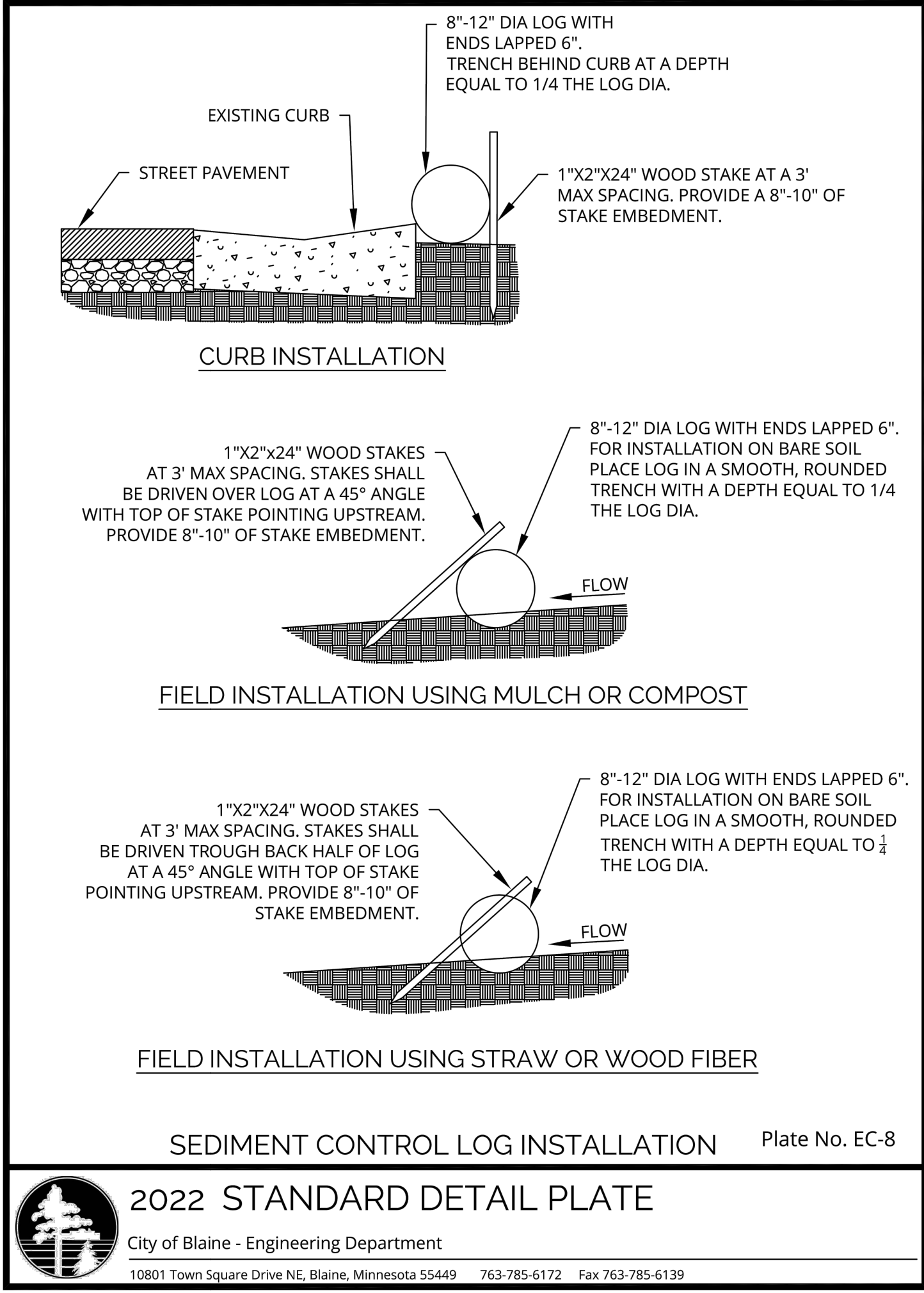
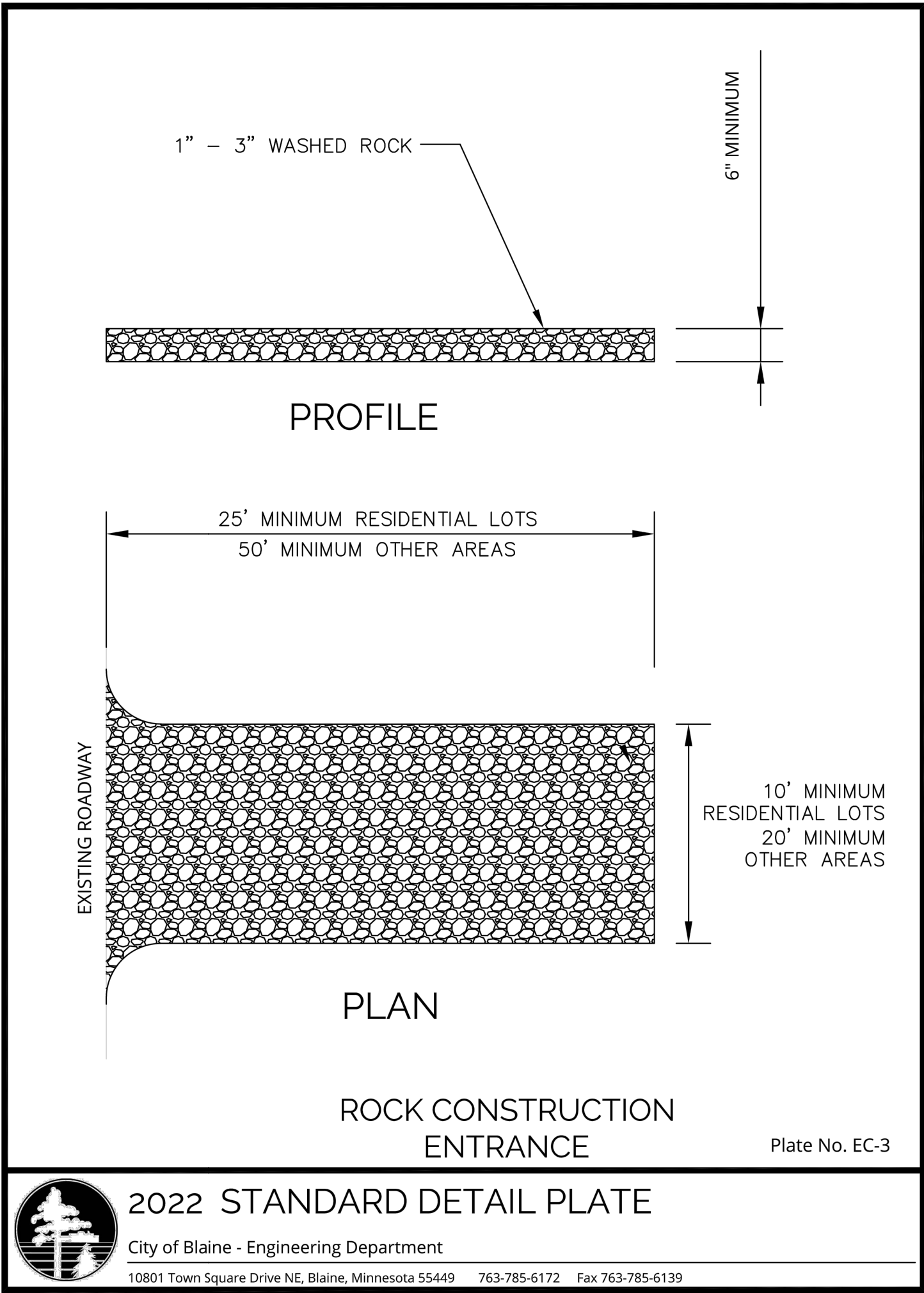
CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L5.1

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L5.1 TERRITORIAL PARK - OVERALL RESTORATION PLAN

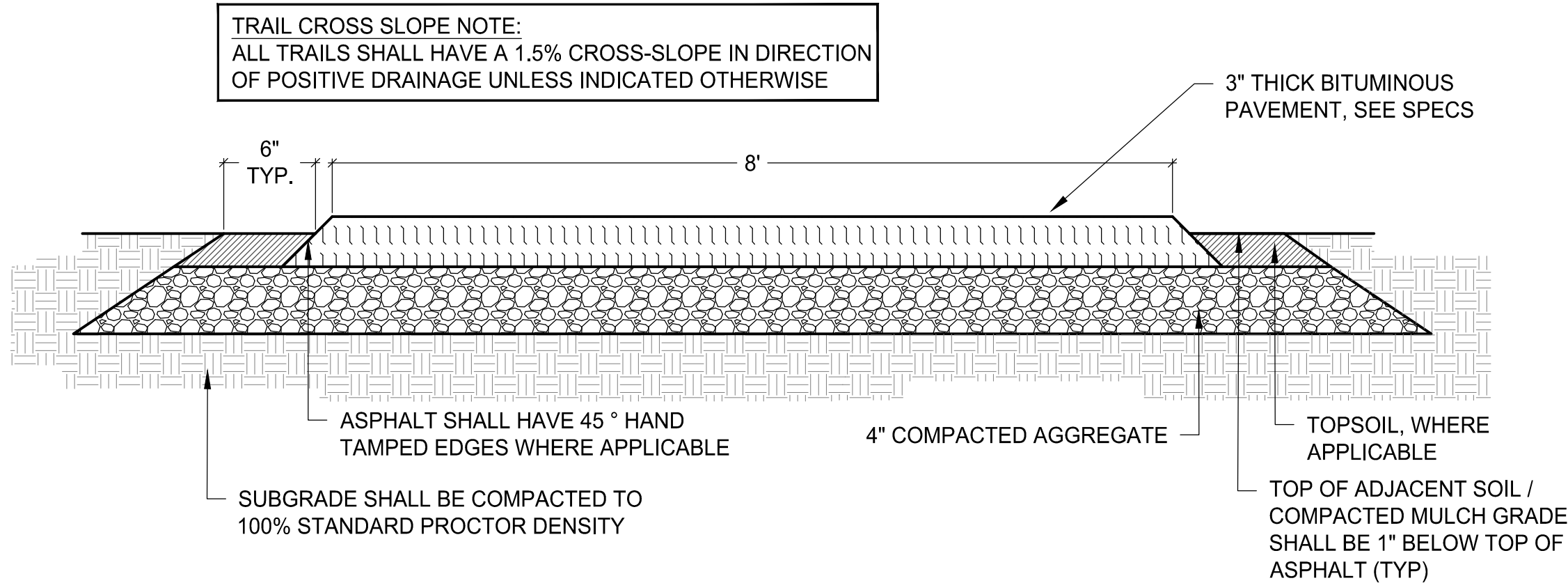




1
L6.0
ROCK CONSTRUCTION ENTRANCE DETAIL

2
L6.0
SEDIMENT CONTROL LOG DETAIL

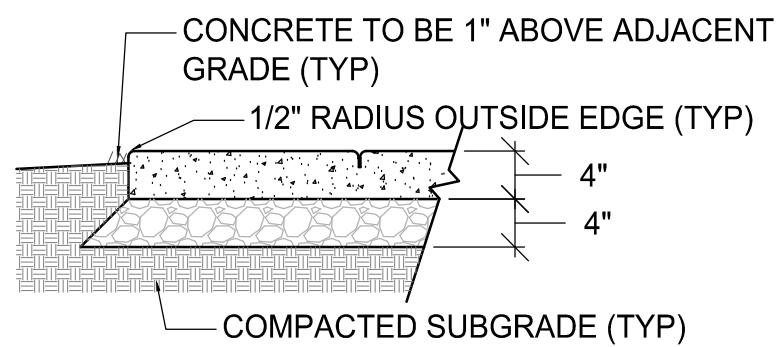
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L6.0
INLET PROTECTION DETAIL



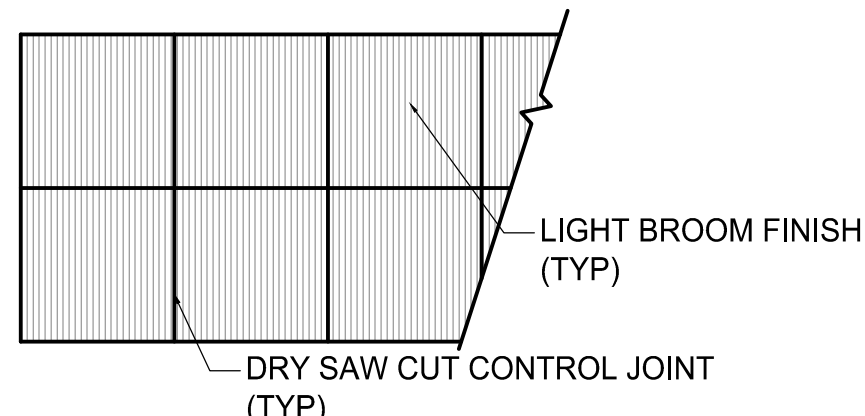
CONCRETE PLACEMENT NOTE:
CONCRETE SHALL HAVE 1.0% MIN. / 1.5% MAX. CROSS-SLOPE IN DIRECTION OF POSITIVE DRAINAGE FLOW, UNLESS INDICATED OTHERWISE (TYP) - REFER ALSO TO GRADING PLANS FOR ADDITIONAL INFORMATION.

CONTROL JOINT NOTE:
REFER TO PLAN FOR LOCATIONS OF JOINTS AND VERIFY WITH LA-E AT TIME OF CONSTRUCTION. CRACK CONTROL JOINTS SHALL EXTEND TO 1/3 THE THICKNESS OF THE CONCRETE. REPLACE CONTROL JOINT WITH 1/2" EXPANSION JOINT AT MAX. 30' INTERVALS.

4" THICK CONCRETE SECTION:
4" THICK CONCRETE (4000 PSI) OVER 4" THICK COMPACTED DEPTH OF MnDOT 3138 CLASS 5 CRUSHED AGGREGATE BASE COMPACTED TO 100% STANDARD PROCTOR DENSITY



CONCRETE FINISH:
LIGHT BROOM FINISH WITH DRY SAW CUT JOINTS (TYP) - REFER TO PLANS AND DETAILS FOR LOCATIONS



4
L6.0
3" BITUMINOUS TRAIL WITH AGGREGATE BASE

5
L6.0
4" THICK CONCRETE WALK WITH AGGREGATE BASE DETAIL

SCALE: AS SHOWN
DESIGN BY: KMT
PLAN BY: KMT
CHECK BY: RAS

REVISIONS	
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ROBERT A. SLIPKA
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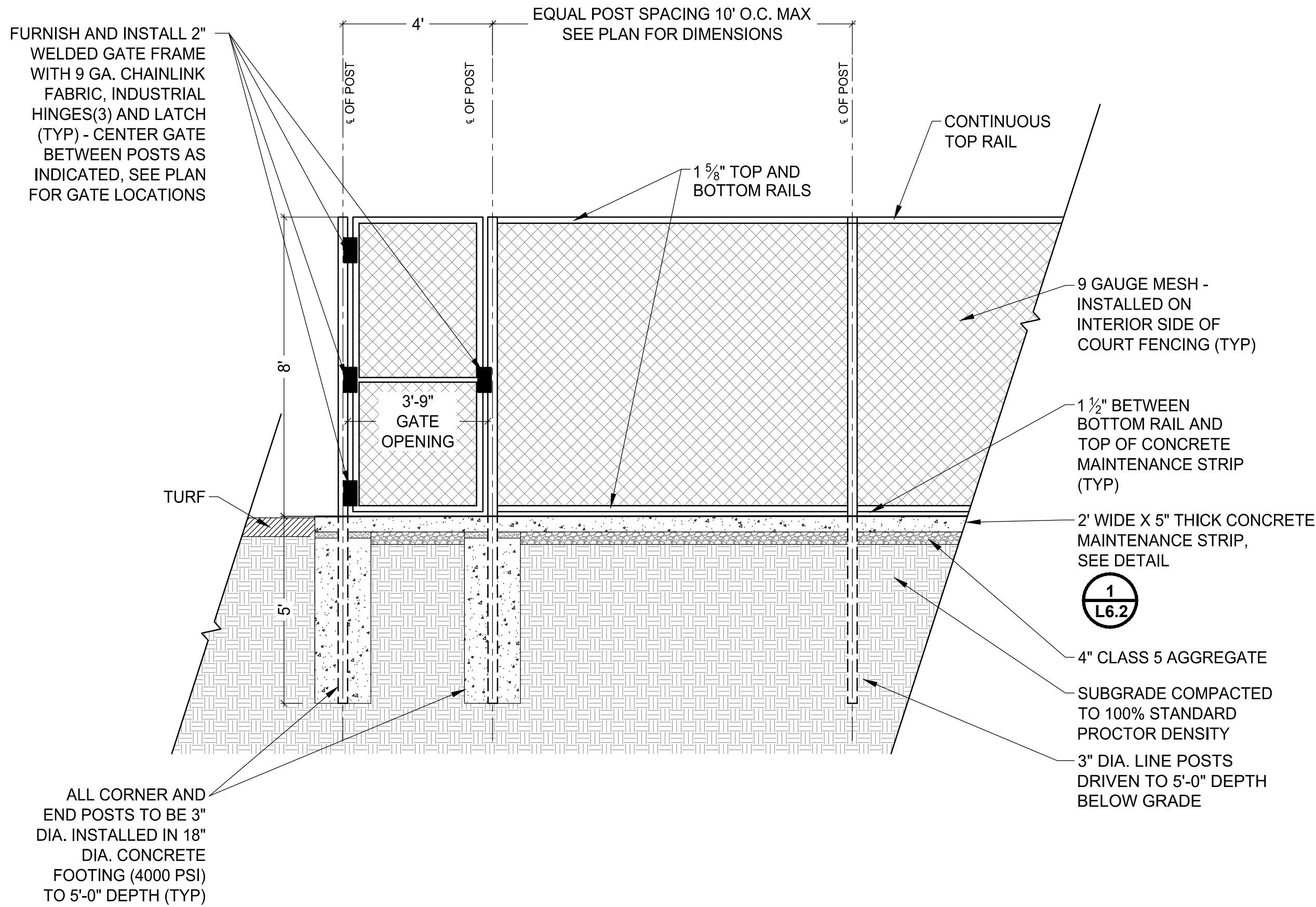
MISCELLANEOUS DETAILS

BLAINE COURT IMPROVEMENTS CITY OF BLAINE

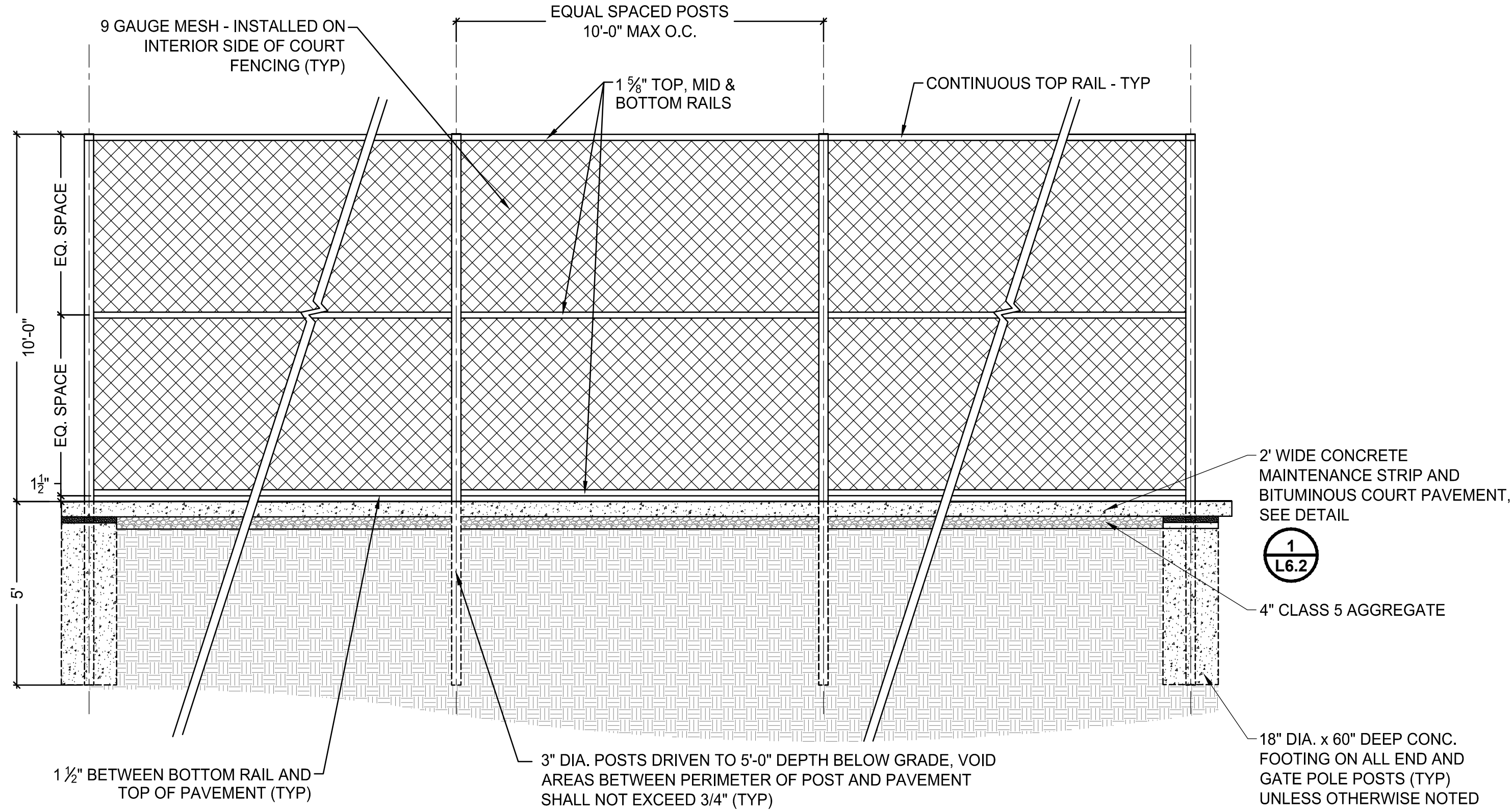
CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

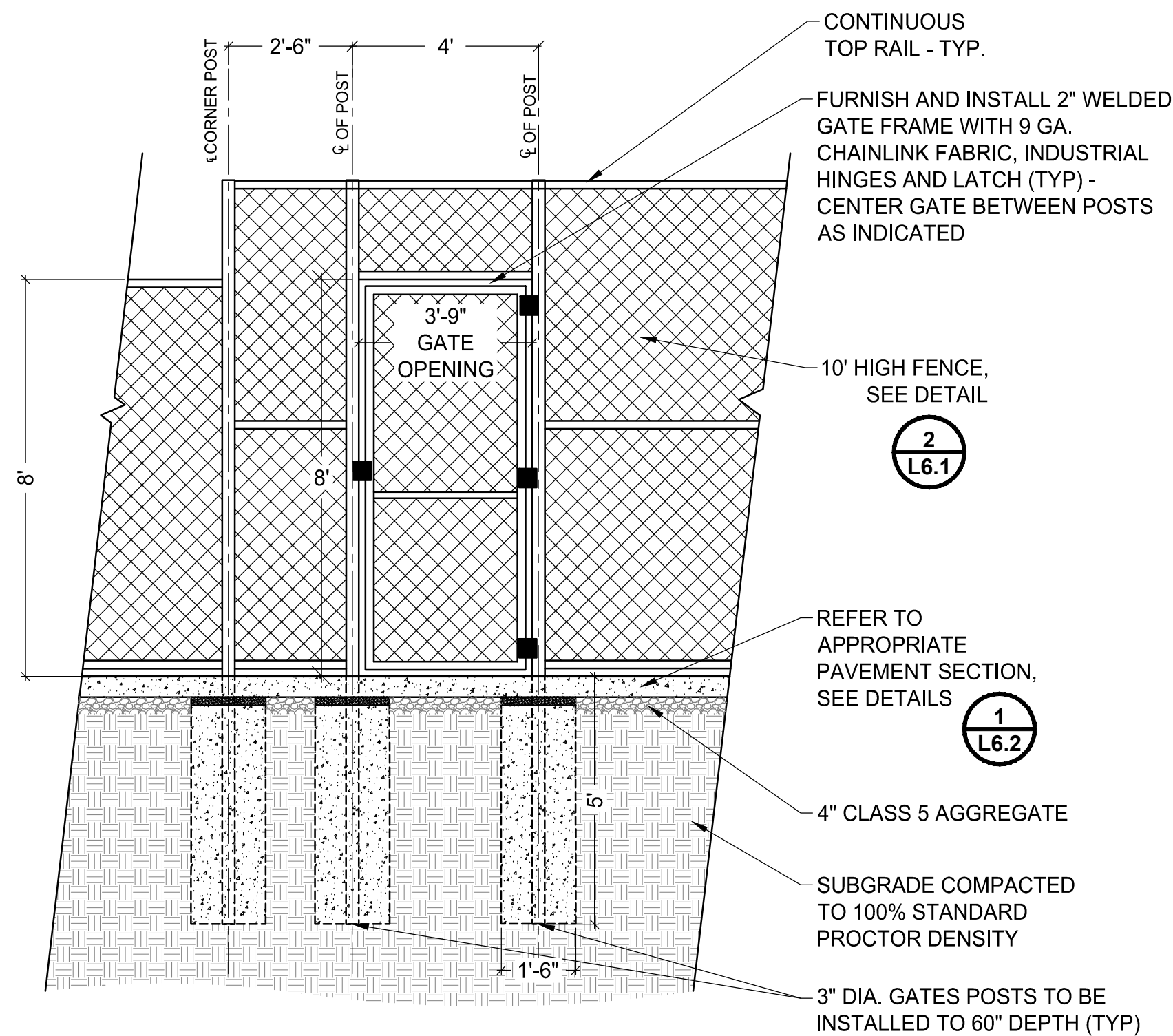
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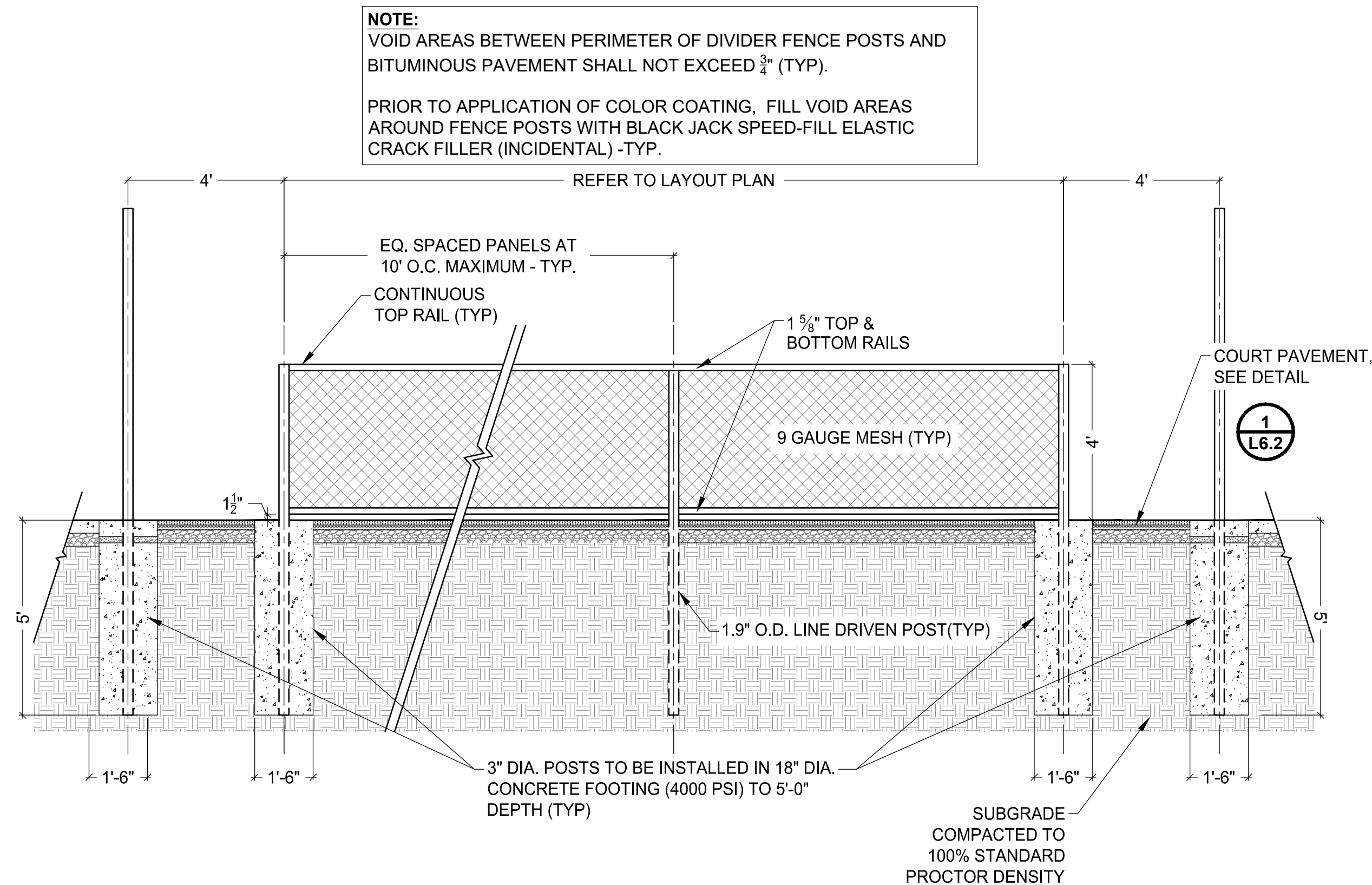
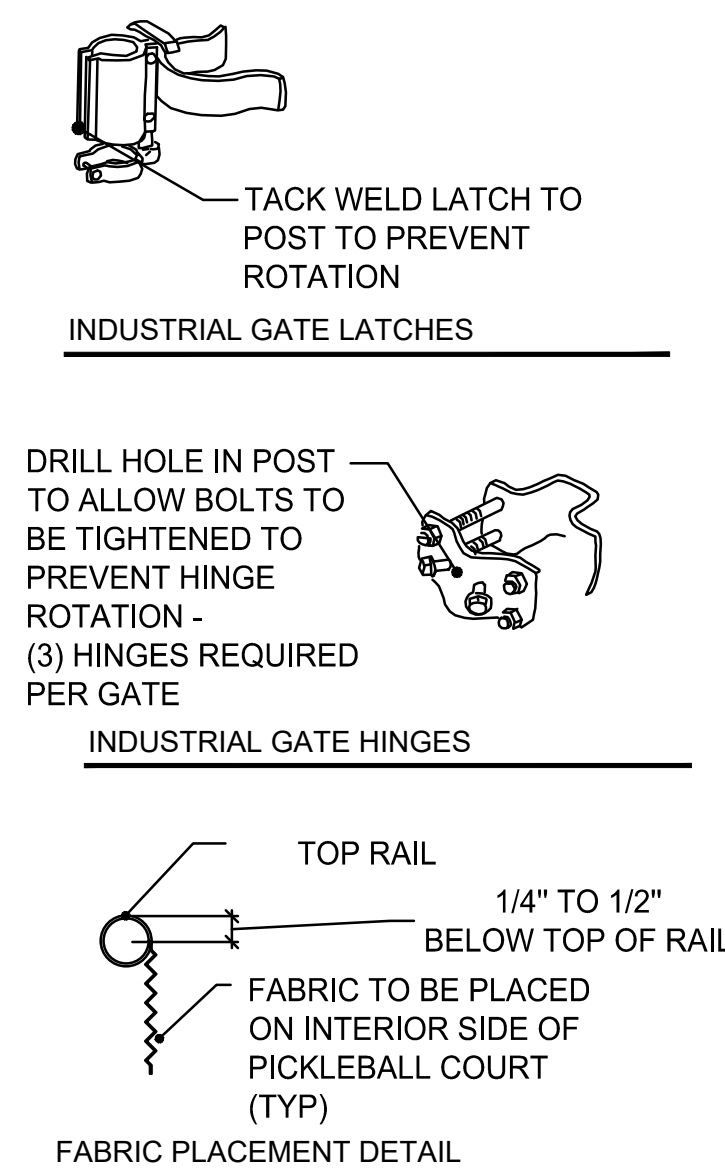
1 8' HIGH CHAINLINK PERIMETER FENCE DETAIL
L6.1



2 10' HIGH CHAINLINK PERIMETER FENCE DETAIL
L6.1



3 8' HIGH GATE @ 10' HIGH FENCE
L6.1



4 4' HIGH CHAINLINK DIVIDER FENCE DETAIL
L6.1

REVISIONS

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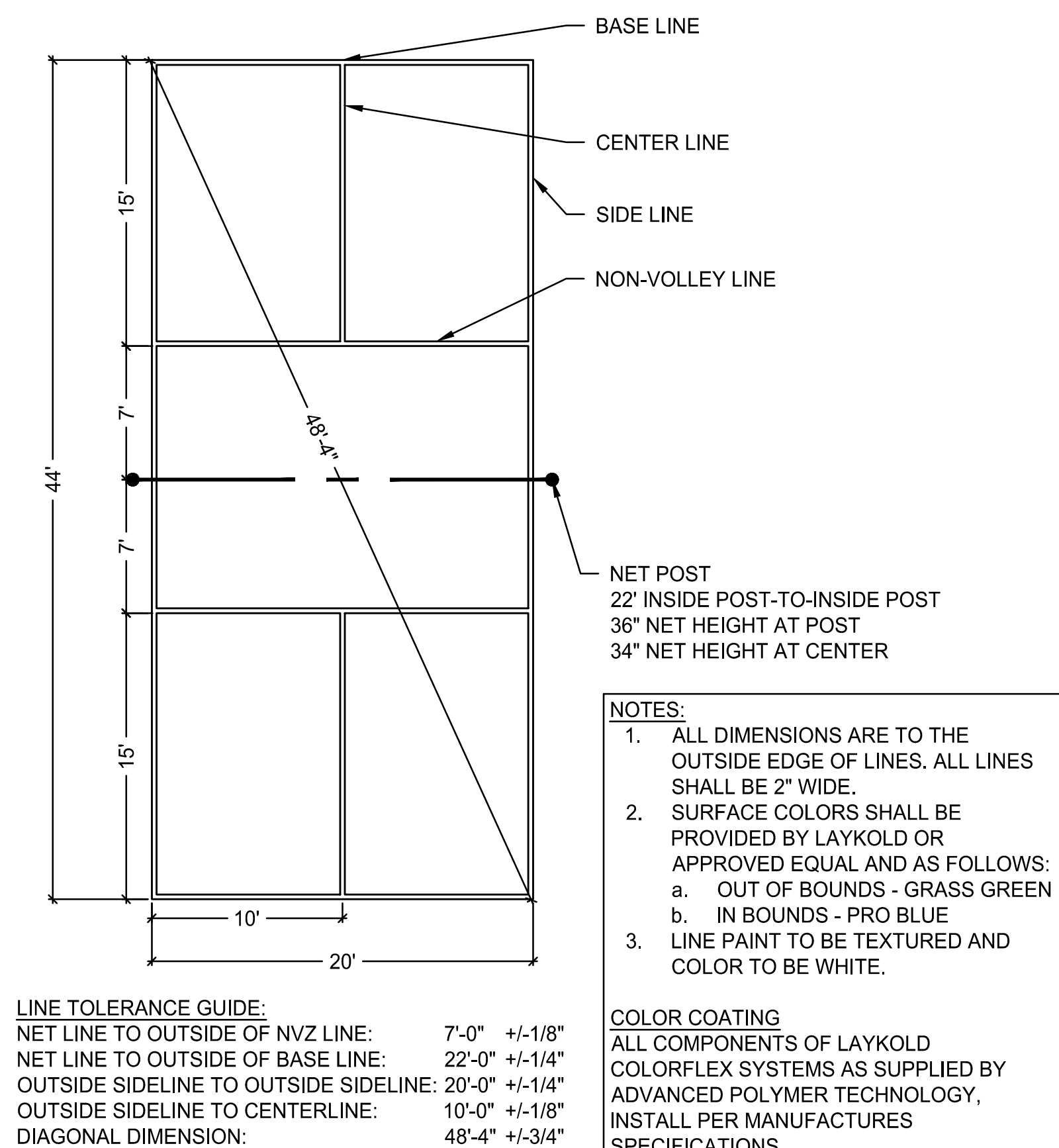
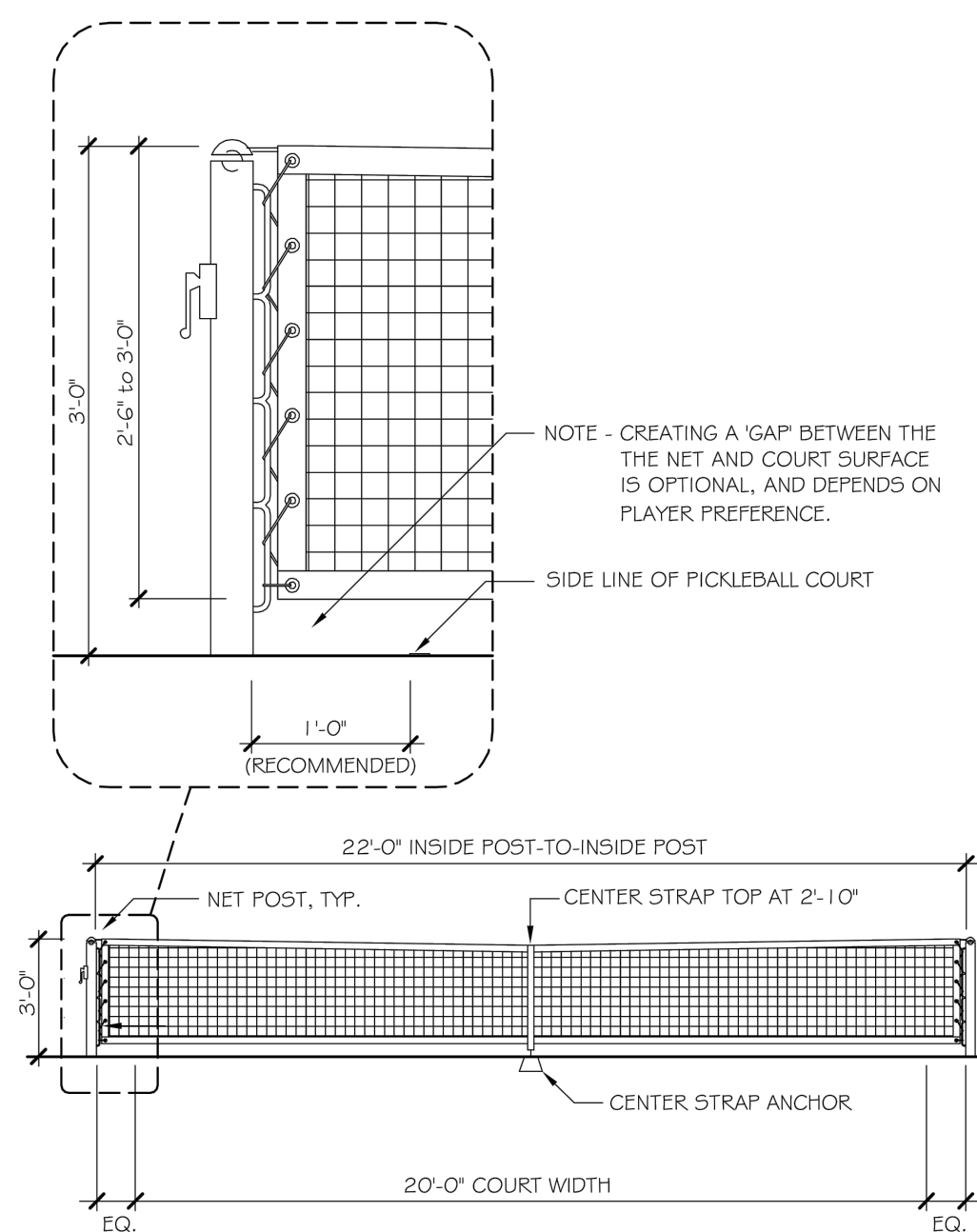
MISCELLANEOUS DETAILS

BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L6.1



SCALE:	DESIGN BY:
AS SHOWN	KMT
PLAN BY:	CHECK BY:
KMT	RAS

REVISIONS	
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DATE: 05/13/2022 LIC. NO: ROBERT A. SLIPKA

MISCELLANEOUS DETAILS

BLAINE COURT IMPROVEMENTS
CITY OF BLAINE

CLIENT PROJECT NO.

WSB PROJECT NO.
020138-000

SHEET
L6.3