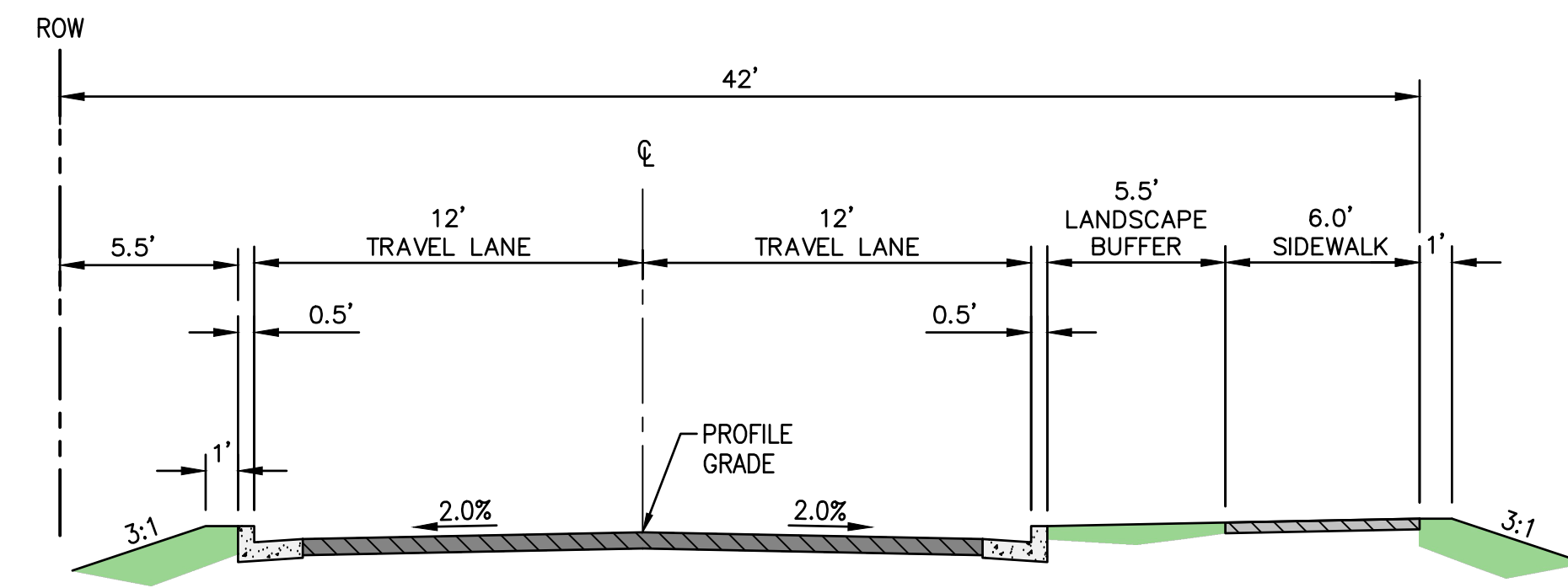
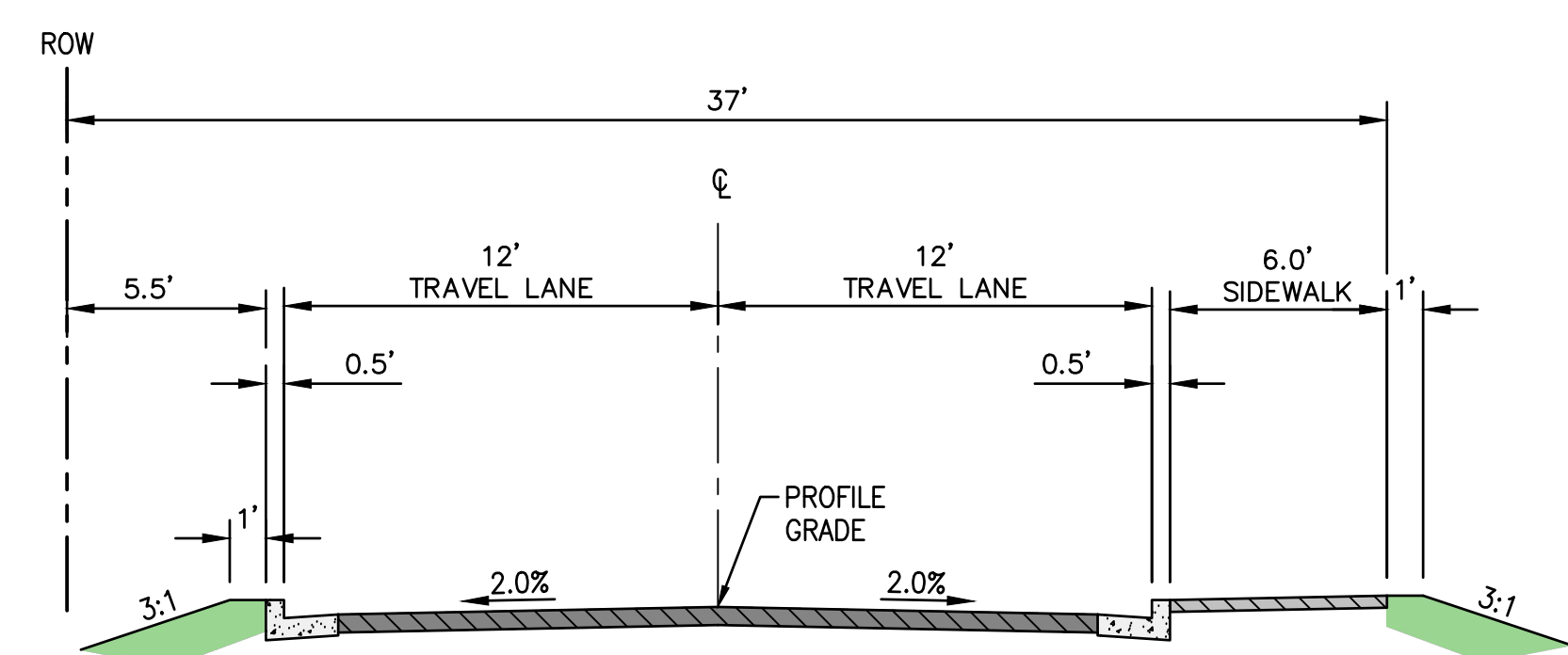


1 OPTION 1 (10TH-7TH)
12' LANES & 4.5' SIDEWALKS
SCALE: NTS



2 OPTION 2 (10TH-7TH)
12' LANES, SOUTH BUFFER & SIDEWALK
SCALE: NTS



3 OPTION 3 (10TH-7TH)
12' LANES, SOUTH SIDEWALK
SCALE: NTS

File: \\civildat\civil-projects\p\2021\2100458-cowl-volpp-st-impa\CAD\PLT\0458-0X-TYP.dwg TAB: C1.0
 22x34 Plotted: 8/25/23 at 9:20am By: ckniphuisen

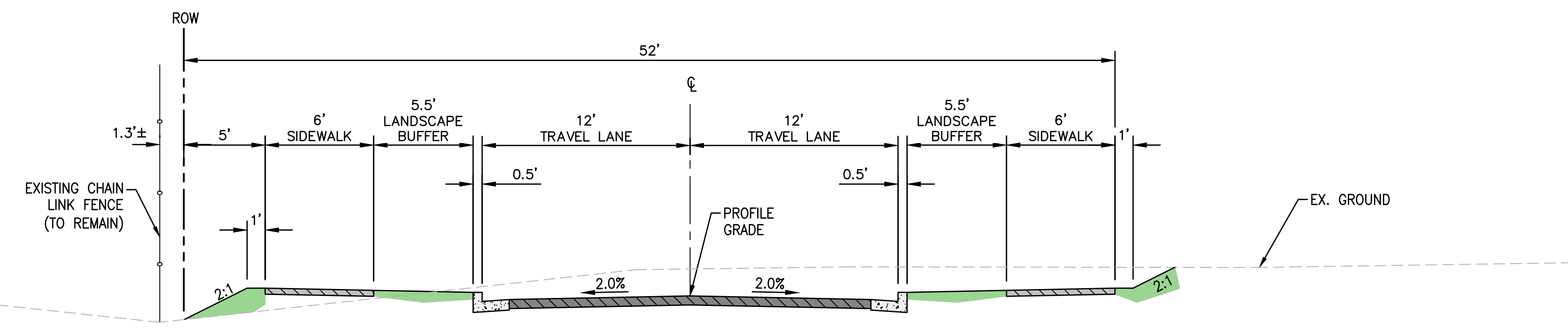
REVISION	DATE	DESCRIPTION	BY



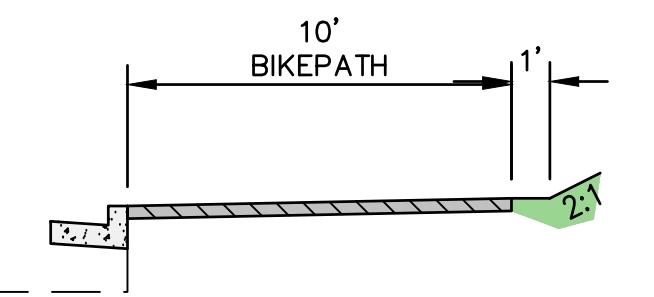
JOB No.:	2100458
DESIGNED BY:	CAK
DRAWN BY:	CAK
CHECKED BY:	CV
PLOT DATE:	8/25/23 9:20am
PLOTTED BY:	ckniphuisen
DWG NAME:	0458-0X-TYP.dwg
TAB NAME:	C1.0

CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
 CONCEPTUAL ROADWAY SECTION OPTIONS
 (10TH TO 7TH)

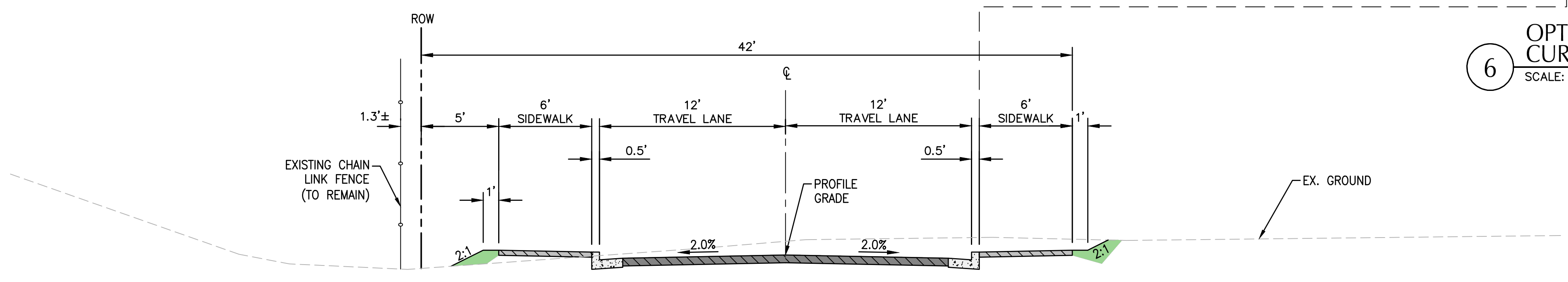
SHEET NO.	C1.0
SHEET	1 OF 8
RECORD NO.	2100458



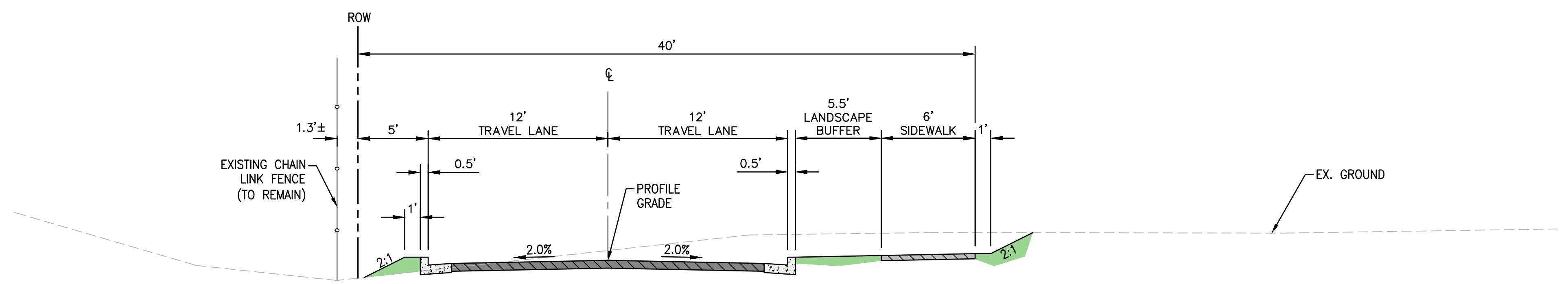
4 OPTION 1 (7TH-4TH)
5' BUFFER & 12' LANES
SCALE: NTS



6 OPTION 2 (7TH-4TH)
CURB-TIGHT BIKEPATH
SCALE: NTS



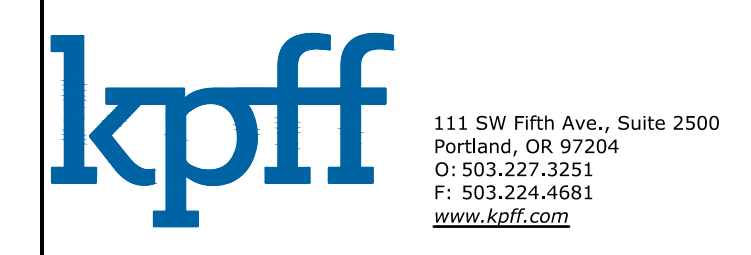
5 OPTION 2 (7TH-4TH)
5' BUFFER & CURB-TIGHT SIDEWALKS
SCALE: NTS



7 OPTION 3 (7TH-4TH)
WITHOUT NORTH SIDEWALK
SCALE: NTS

File: \\civildes1\civil-projects\c\p\2021\2100458-cowl-volpp-st-impas\CAD\PL01\0458-0X-TYP.dwg TAB: C1.1
 22x34 Plotted: 8/25/23 at 9:20am By: ckniphuisen

REVISION	DATE	DESCRIPTION	BY



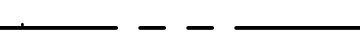









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JOB No.:	2100458
DESIGNED BY:	CAK
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CHECKED BY:	CV
PLOTTED BY:	ckniphuisen
DWG NAME:	0458-0X-TYP.dwg
TAB NAME:	C1.1

CITY OF WEST LINN	
ALTERNATIVES ANALYSIS	
VOLPP ST CORRIDOR	
CITY OF WEST LINN, OREGON	
CONCEPTUAL ROADWAY SECTION OPTIONS	
(7TH TO 4TH)	

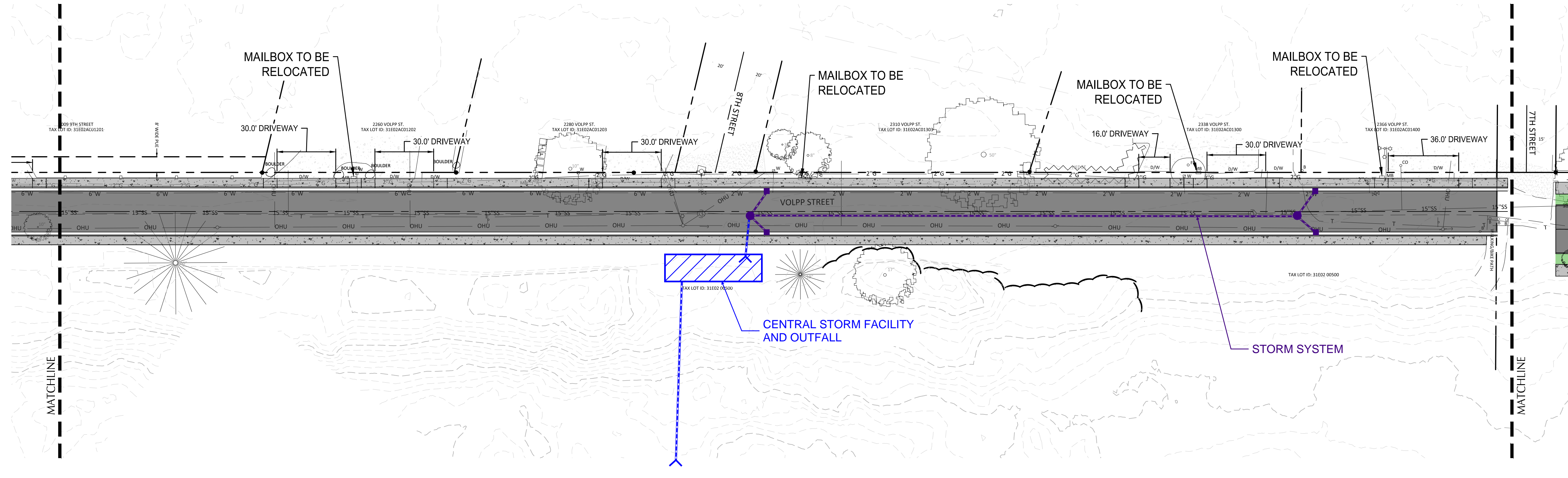
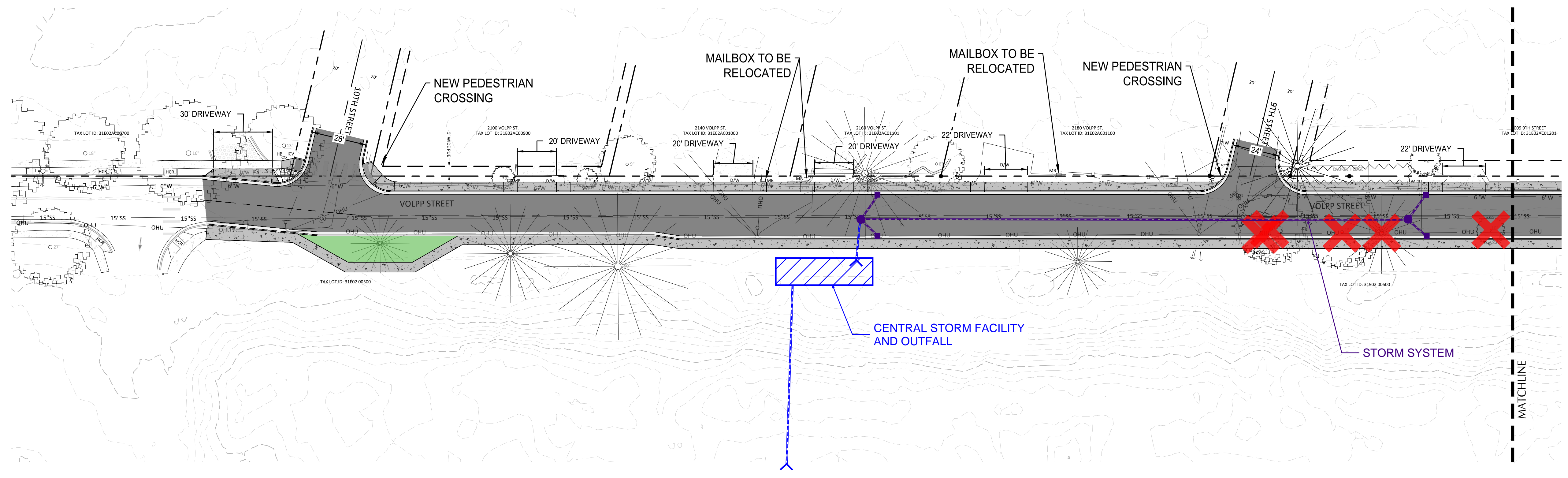
SHEET NO.	C1.1
SHEET	2 OF 8
RECORD NO.	2100458

SHEET LEGEND

-  PROPERTY LINE
-  CONCRETE SIDEWALK
-  STANDARD ASPHALT PAVEMENT
-  ASPHALT PAVEMENT BIKE PATH
-  LANDSCAPING
-  NEW STREET TREE
-  TREES AFFECTED
-  STORM SYSTEM
-  STORM FACILITY - OPTION 1
-  STORM FACILITY - OPTION 2

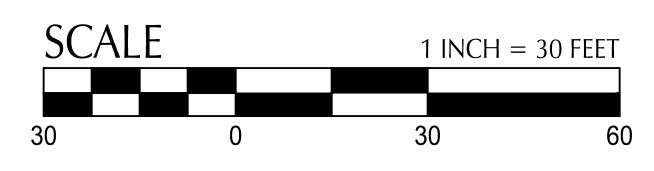
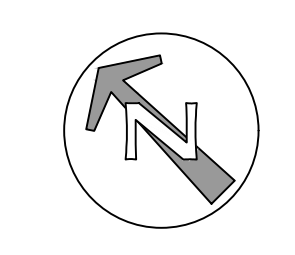

Legend

Description	Quantity	Unit
X Trees Removed	5	Count



File: \\civil\pdx\civil-projects\c\p\2021\2100458-exh-all.dwg TAB: C2.0
 2/28/23 at 9:06am By: ckniphuisen

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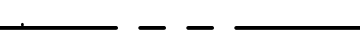


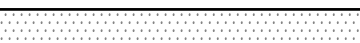






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DESIGNED BY:	CAK
DRAWN BY:	CAK
CHECKED BY:	CV
PLOT DATE:	8/29/23 9:06am
PLOTTED BY:	ckniphuisen
DWG NAME:	2100458-EXH-All.dwg
TAB NAME:	C2.0

CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
**VOLPP STREET DESIGN CONCEPT (10TH TO 7TH)
 OPTION 1**

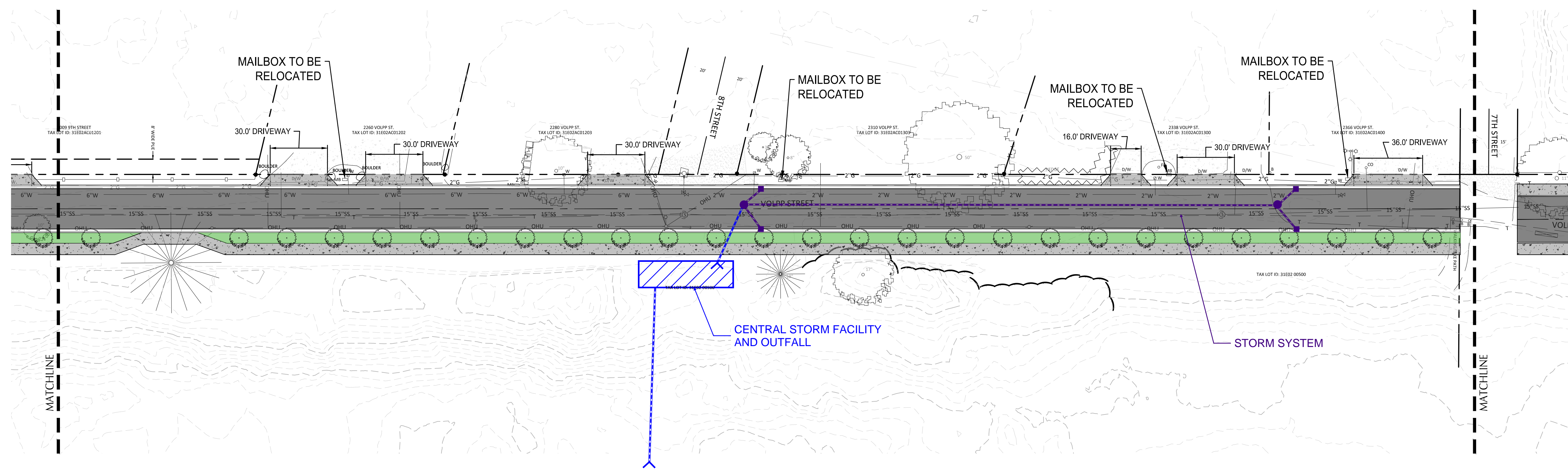
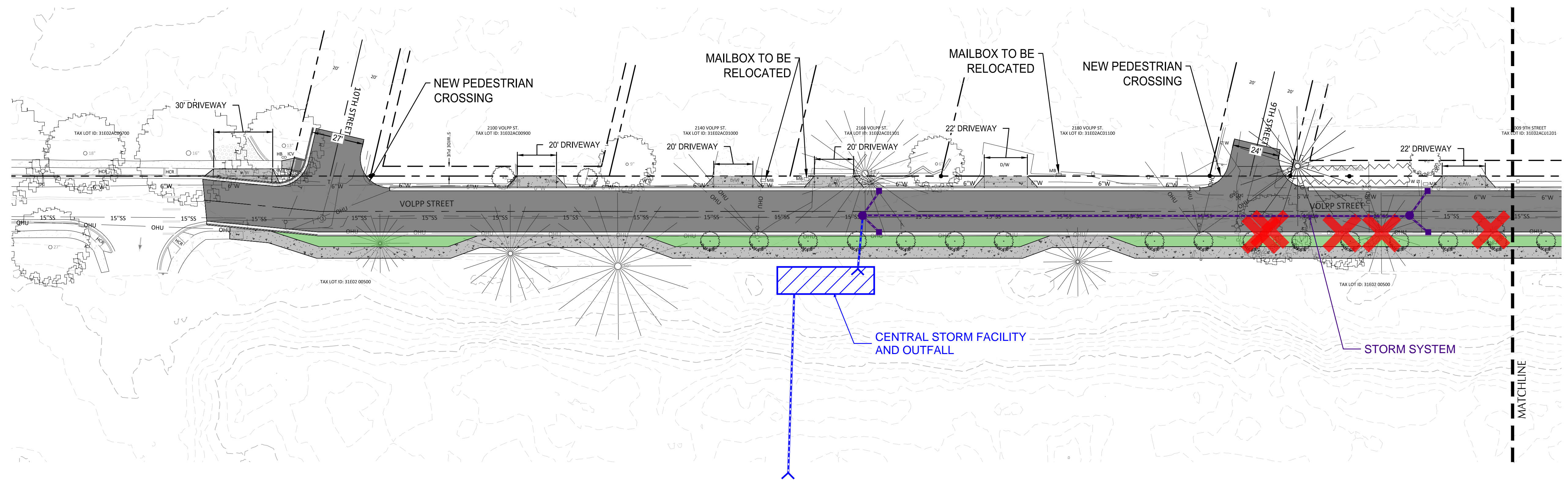
SHEET NO.	
C2.0	
SHEET	3 OF 8
RECORD NO.	2100458

SHEET LEGEND

-  PROPERTY LINE
-  CONCRETE SIDEWALK
-  STANDARD ASPHALT PAVEMENT
-  ASPHALT PAVEMENT BIKE PATH
-  LANDSCAPING
-  NEW STREET TREE
-  TREES AFFECTED
-  STORM SYSTEM
-  STORM FACILITY - OPTION 1
-  STORM FACILITY - OPTION 2

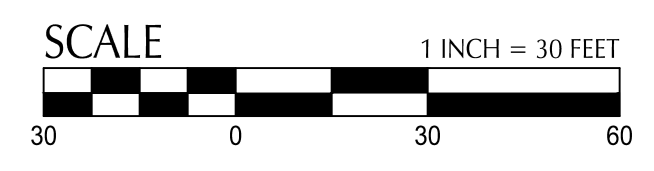
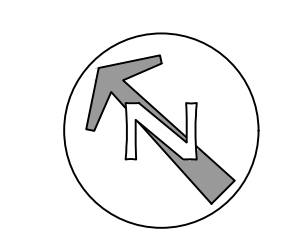

Legend

Description	Quantity	Unit
Trees Removed	5	Count



File: \\civil\pdx\civil\projects\c\p\2021\2100458-exh-all.dwg TAB: C2.1
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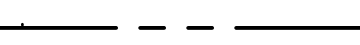


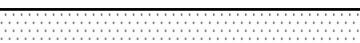






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DESIGNED BY:	CAK
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PLOT DATE:	8/29/23 9:06am
PLOTTED BY:	ckniphuisen
DWG NAME:	2100458-EXH-All.dwg
TAB NAME:	C2.1


CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
**VOLPP STREET DESIGN CONCEPT (10TH TO 7TH)
 OPTION 2**

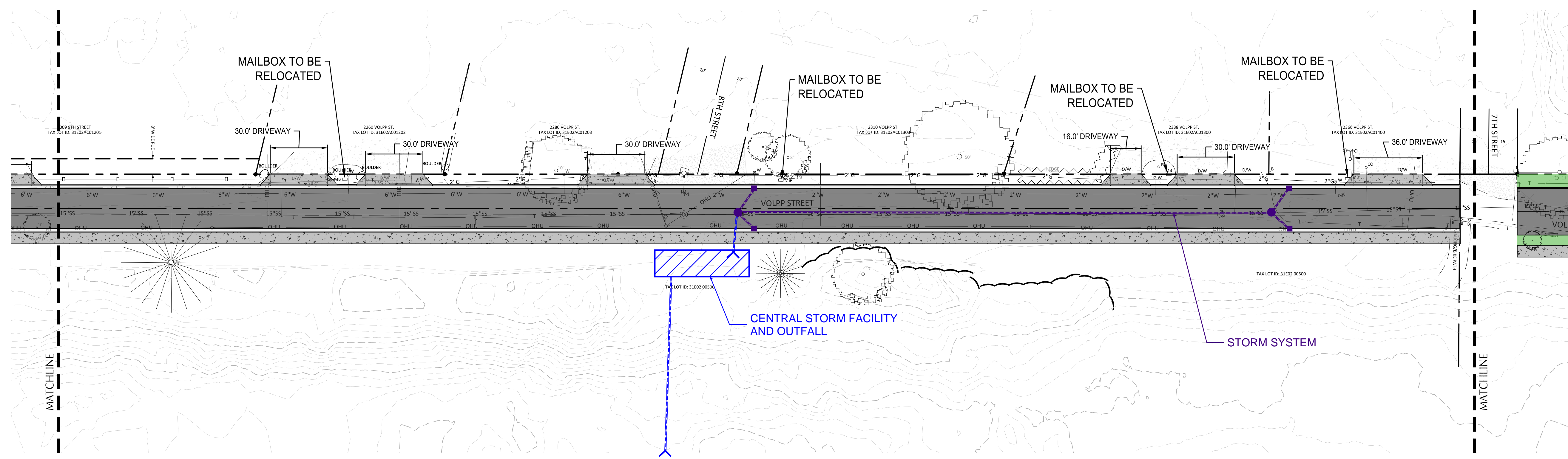
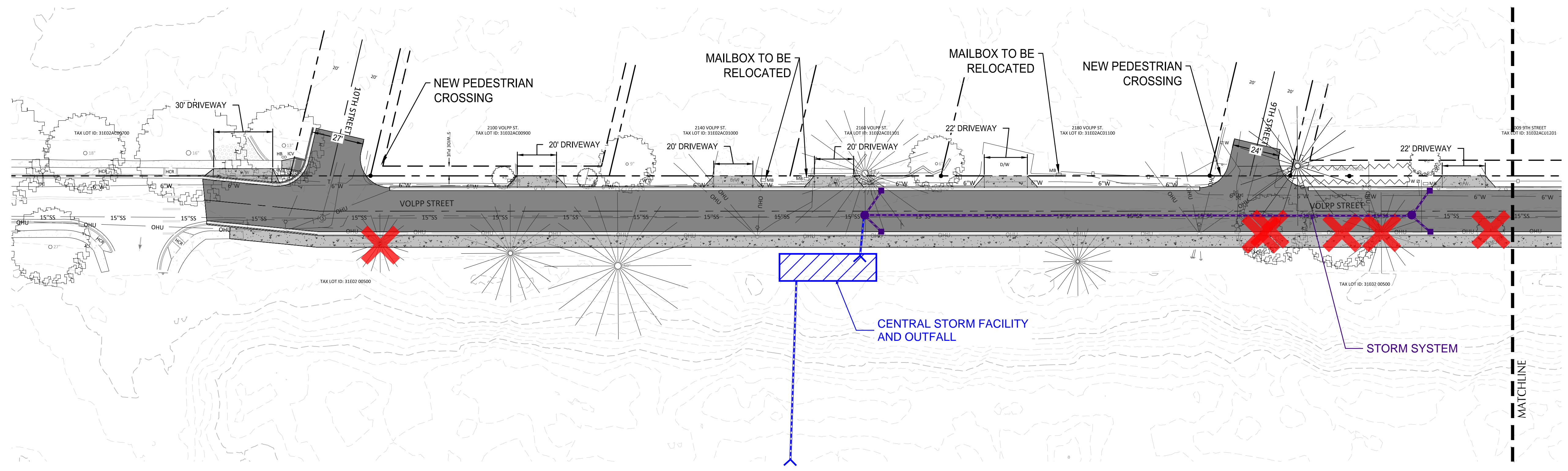
SHEET NO.	C2.1
SHEET	4 OF 8
RECORD NO.	2100458

SHEET LEGEND

-  PROPERTY LINE
-  CONCRETE SIDEWALK
-  STANDARD ASPHALT PAVEMENT
-  ASPHALT PAVEMENT BIKE PATH
-  LANDSCAPING
-  NEW STREET TREE
-  TREES AFFECTED
-  STORM SYSTEM
-  STORM FACILITY - OPTION 1
-  STORM FACILITY - OPTION 2

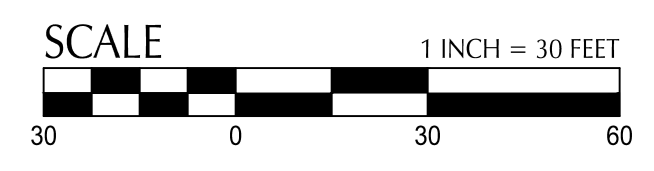
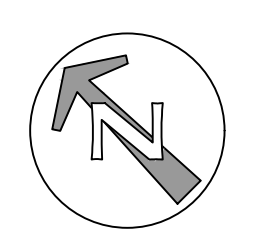
Legend

Description	Quantity	Unit
 Trees Removed	6	Count



File: \\civil\pdx\civil-projects\c\p\2021\2100458-exh-all.dwg TAB: C2.2
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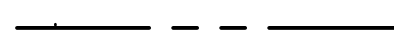

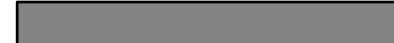
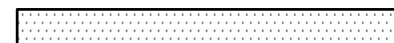






JOB No.:	2100458
DESIGNED BY:	
DRAWN BY:	CAK
CHECKED BY:	CV
PLOT DATE:	8/29/23 9:06am
PLOTTED BY:	ckniphuisen
DWG NAME:	2100458-EXH-All.dwg
TAB NAME:	C2.2

CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
**VOLPP STREET DESIGN CONCEPT (10TH TO 7TH)
 OPTION 3**


SHEET	5	OF	8
RECORD NO.	2100458		

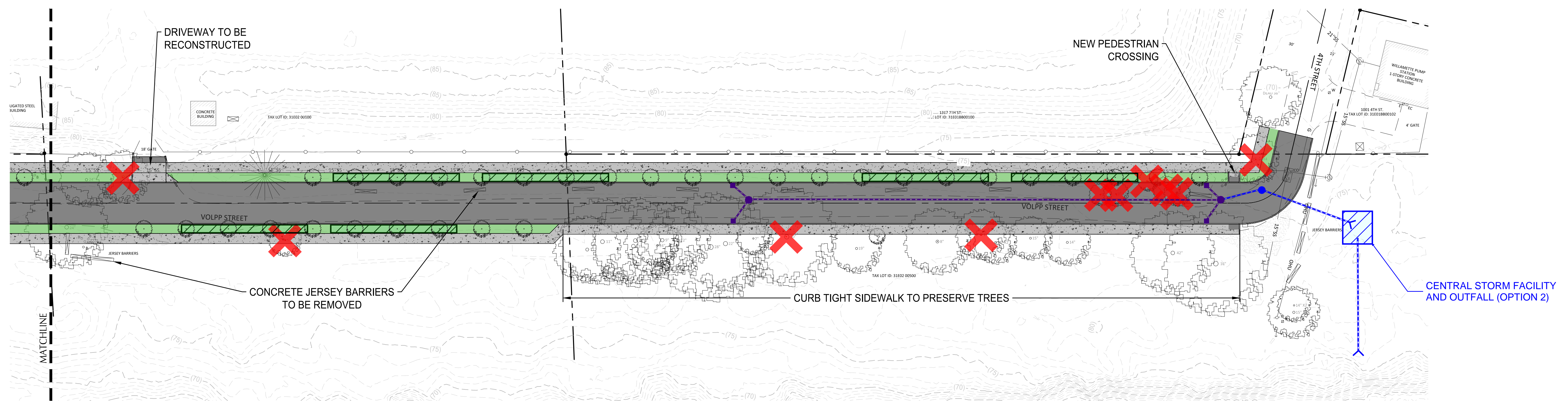
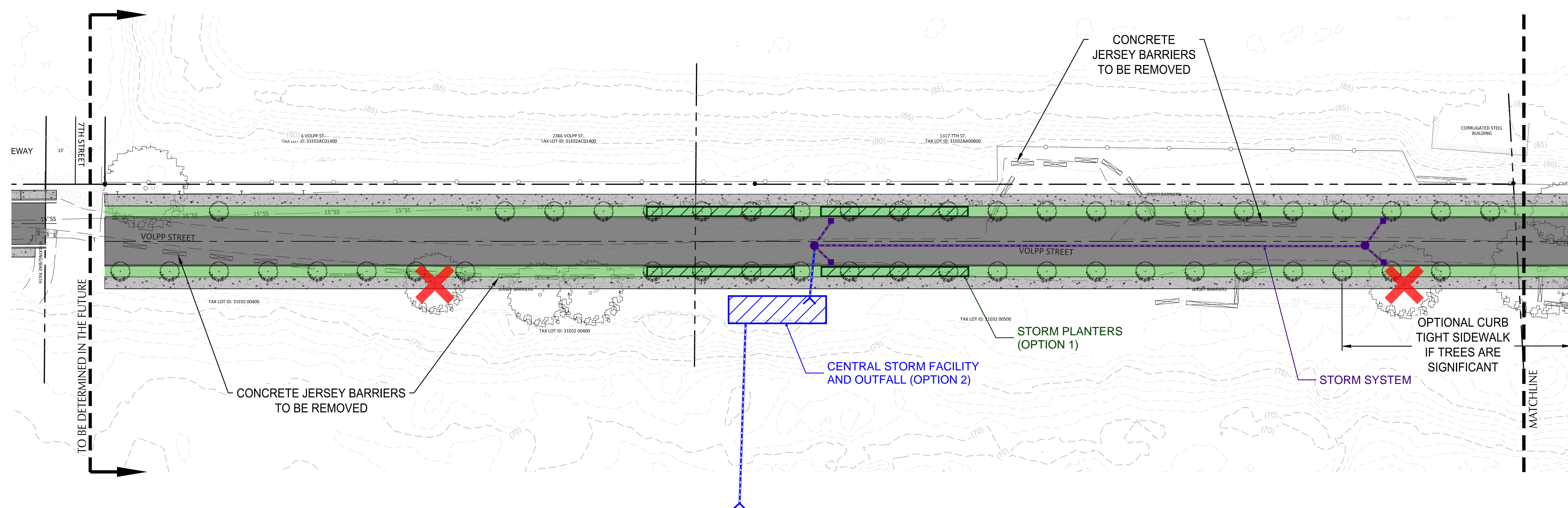
C2.2

SHEET LEGEND

-  PROPERTY LINE
-  CONCRETE SIDEWALK
-  STANDARD ASPHALT PAVEMENT
-  ASPHALT PAVEMENT BIKE PATH
-  LANDSCAPING
-  NEW STREET TREE
-  TREES AFFECTED
-  STORM SYSTEM
-  STORM FACILITY - OPTION 1
-  STORM FACILITY - OPTION 2

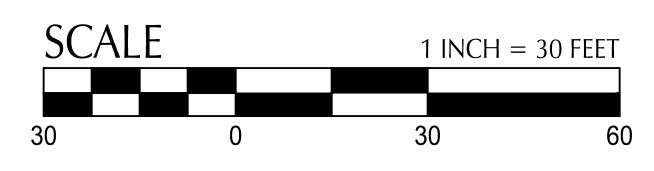
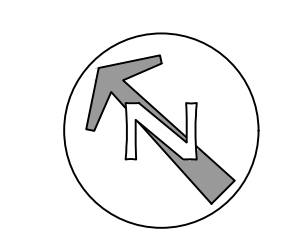

Legend

Description	Quantity	Unit
 Trees Removed	12	Count



File: \\civildat\civil-projects\c\p\2021\2100458-cow\volpp-st-impa\CAD\LOT\2100458-EXH-Alt.dwg TAB: C2.3
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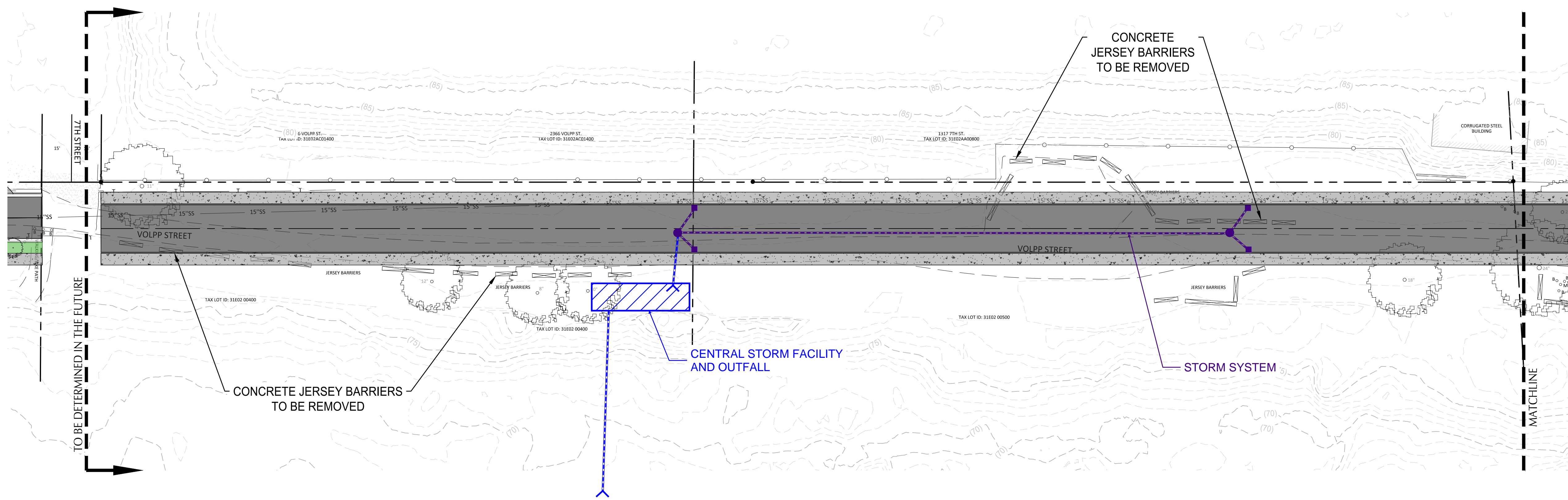
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JOB No.:	2100458
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DWG NAME:	2100458-EXH-Alt.dwg
TAB NAME:	C2.3

CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
**VOLPP STREET DESIGN CONCEPT (7TH TO 4TH)
 OPTION 1**

SHEET NO.	
C2.3	
SHEET	6 OF 8
RECORD NO.	2100458

File: \\civildes\civil-projects\c\p\2021\2100458-cow\volpp-st-impa\CAD\LOT\2100458-EXH-Alt.dwg TAB: C2.4
 22x34 Plotted: 8/29/23 at 9:06am By: ckniphuisen

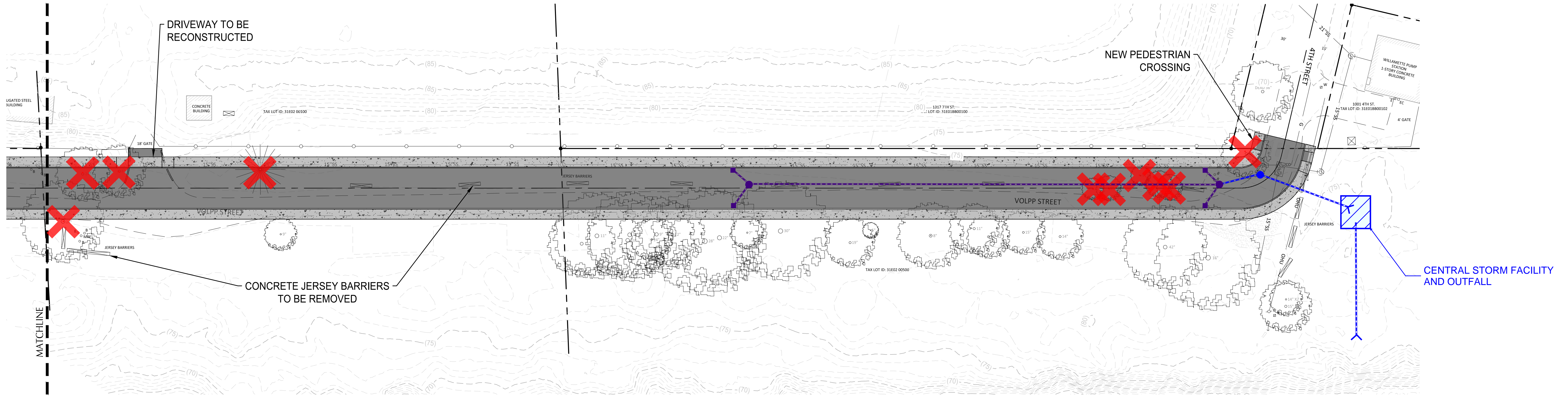


SHEET LEGEND

- PROPERTY LINE
- CONCRETE SIDEWALK
- STANDARD ASPHALT PAVEMENT
- ASPHALT PAVEMENT BIKE PATH
- LANDSCAPING
- NEW STREET TREE
- TREES AFFECTED
- STORM SYSTEM
- STORM FACILITY - OPTION 1
- STORM FACILITY - OPTION 2

Legend

Description	Quantity	Unit
Trees Removed	10	Count



REVISION	DATE	DESCRIPTION	BY

SCALE
 1 INCH = 30 FEET

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DWG NAME:	2100458-EXH-Alt.dwg
TAB NAME:	C2.4

CITY OF WEST LINN

ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON

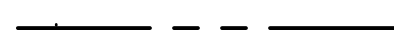

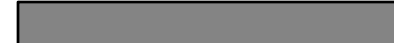
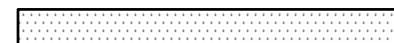






VOLPP STREET DESIGN CONCEPT (7TH TO 4TH)
 OPTION 2

SHEET NO.

C2.4

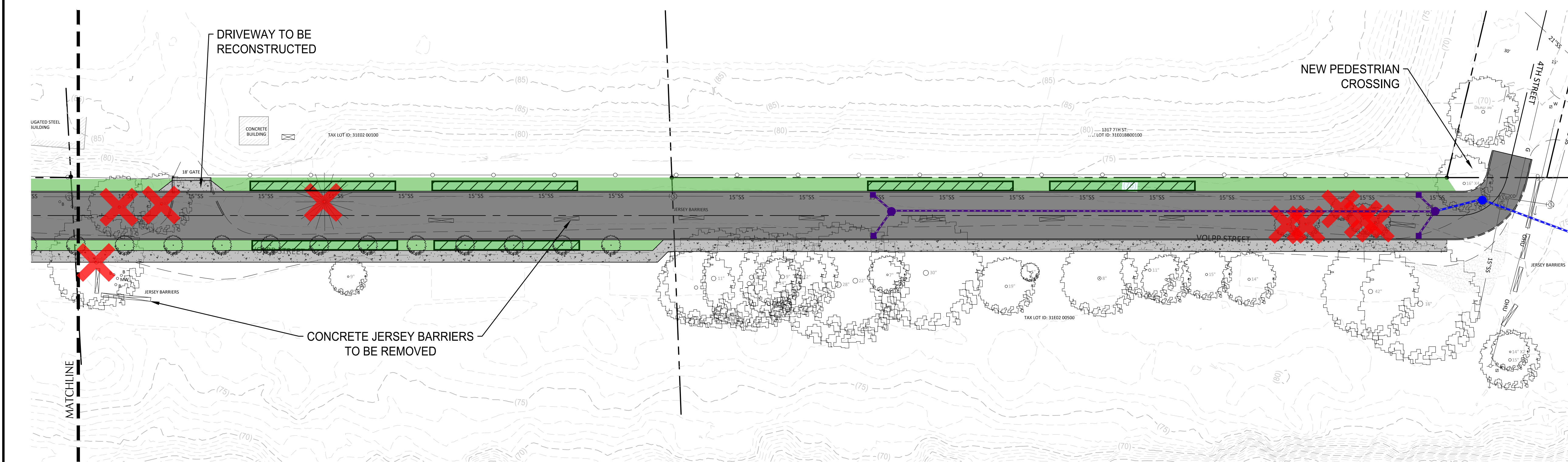
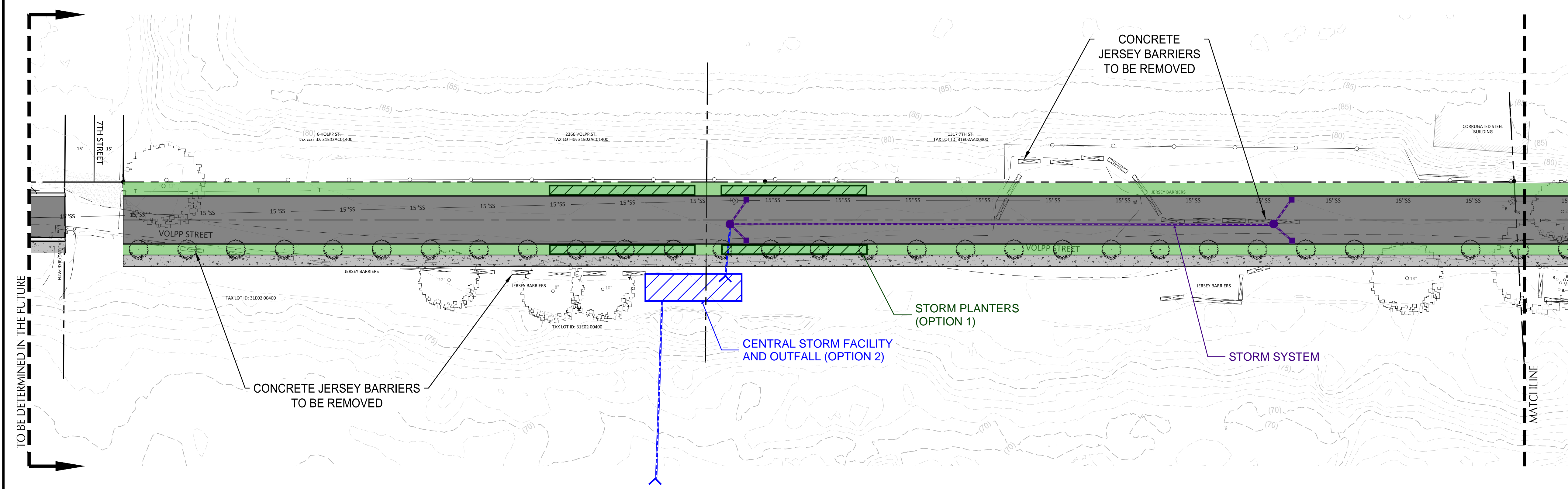
SHEET 7 OF 8
 RECORD NO. 2100458

SHEET LEGEND

-  PROPERTY LINE
-  CONCRETE SIDEWALK
-  STANDARD ASPHALT PAVEMENT
-  ASPHALT PAVEMENT BIKE PATH
-  LANDSCAPING
-  NEW STREET TREE
-  TREES AFFECTED
-  STORM SYSTEM
-  STORM FACILITY - OPTION 1
-  STORM FACILITY - OPTION 2

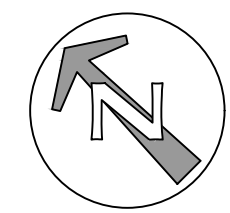
Legend

Description	Quantity	Unit
✗ Trees Removed	9	Count

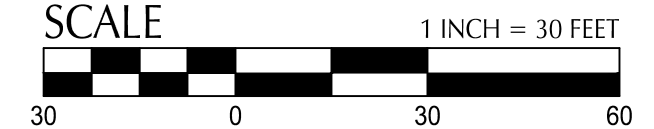


File: \\civildes1\civil-projects\c\p\2021\2100458-cow\volpp-st-impa\CAD\LOT\2100458-EXH-Alt.dwg TAB: C2.5
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SCALE



1 INCH = 30 FEET



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DRAWN BY:	CAK
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PLOT DATE:	8/29/23 9:07am
PLOTTED BY:	ckniphuisen
DWG NAME:	2100458-EXH-Alt.dwg
TAB NAME:	C2.5

CITY OF WEST LINN
 ALTERNATIVES ANALYSIS
 VOLPP ST CORRIDOR
 CITY OF WEST LINN, OREGON
**VOLPP STREET DESIGN CONCEPT (7TH TO 4TH)
 OPTION 3**

SHEET NO.	C2.5
SHEET	8 OF 8
RECORD NO.	2100458