

NOTICE OF OPEN MEETING

Public Notice is hereby given that the Capital Improvements/Transportation Trust Authority of the City of Excelsior Springs will conduct a Special meeting **at 4:00 PM, July 21, 2025** to consider and act upon the matters on the following agenda and such other matters as may be presented at the meeting and determined to be appropriate for discussion at the time.

The tentative agenda of this meeting is as follows.

**Capital Improvements/Transportation Trust Authority
City of Excelsior Springs**

AMENDED AGENDA



Capital Improvements/Transportation Trust Authority Meeting
4:00 PM on Monday, July 21, 2025
Council Chambers, 201 E. Broadway, Excelsior Springs, MO 64024

-
1. CALL TO ORDER
 - Pledge of Allegiance
 - Roll Call
 2. APPROVAL - MINUTES OF JUNE 9, 2025 MEETING
 3. APPROVAL - CAPITAL IMPROVEMENT FINANCIALS THRU 6/30/25
 4. APPROVAL - CAPITAL IMPROVEMENTS ALLOCATION FOR DRYFORK GREENWAY PROJECT
 5. APPROVAL - TRANSPORTATION TRUST ALLOCATION FOR CONCEPTUAL SAFETY IMPROVEMENT STUDY
 6. COMMENTS
 7. ADJOURN

Representatives of the news media may obtain copies of this notice by contacting the City Manager's office, 201 East Broadway. Phone (816) 630-0752. If any accommodations are required in order to attend this meeting (i.e. qualified interpreter, large print, reader, hearing assistance), please notify the City Manager's office no later than 48 hours prior to the beginning of the meeting.

Date and Time of Posting: AMENDED AGENDA Friday, July 18, 2025 at 2:45pm

Capital Improvements/Transportation Trust Authority
Minutes of Regular Meeting
June 9, 2025 | 4:00 pm | Council Chambers

1. Roll Call:

Present: Jason Cole, Chuck Duckworth, Laurie Gehrt, Mike Edwards, Lyndsey Baxter, and Mayor Mark Spohn.

Absent: Mary Lou Greim.

Also Present: City Manager Molly McGovern, Public Works Director Chad Birdsong, Economic Development Director Melinda Mehaffy, Intern Kara Godwin, Community Development Director Mallory Brown, Police Captain Robert Warner, Mayor Pro-Tem Reggie St. John, and Authority Secretary Susan Conyers.

2. Approval – Meeting Minutes of May 12, 2025: Jason Cole motioned to approve the May 12, 2025 meeting minutes; Laurie Gehrt seconded. All in favor; motion approved.

3. Approval – Capital Improvements Financials through 5/31/25: Molly McGovern, City Manager briefed the Authority of the Capital Improvements Budget Spreadsheets that show the financials through May 31, 2025. Mike Edwards motioned to approve the Capital Improvements Financials presented through May 31, 2025; Lyndsey Baxter seconded.

Roll Call of Votes:

Ayes – Laurie Gehrt, Mike Edwards, Lyndsey Baxter, Jason Cole, Chuck Duckworth, and Mayor Mark Spohn.

Nays – None. Motion approved.

4. Approval – Request for Replenishment of Building Maintenance Fund

(Flood Pump Replacement at Hall of Waters): Chad Birdsong, Director of Public Works, briefed the Authority of the request to allocate funds from Building Maintenance to replace the flood pumps at the Hall of Waters in the amount of \$35,248.00. Mike Edwards motioned to approve the request of \$35,248.00 to replace the flood pumps at the Hall of Waters; Laurie Gehrt seconded.

Roll Call of Votes:

Ayes – Mike Edwards, Jason Cole, Chuck Duckworth, Lyndsey Baxter, Laurie Gehrt, and Mayor Mark Spohn.

Nays – None. Motion approved.

Approval – Request for Replenishment of Building Maintenance Fund

(Repairs to Police Station Doors): Molly McGovern, City Manager added that replenishing the Building Maintenance Fund back to \$25,000 would allow for minor improvements to the various City facilities. The fund was replenished with \$25,000 in January of 2024. The Police Department is also asking for building maintenance funds to pay for repairs to the doors at the station. Mike Edwards motioned to approve the request of \$25,000 to replenish the Building Maintenance Fund for minor repairs. Laurie Gehrt seconded.

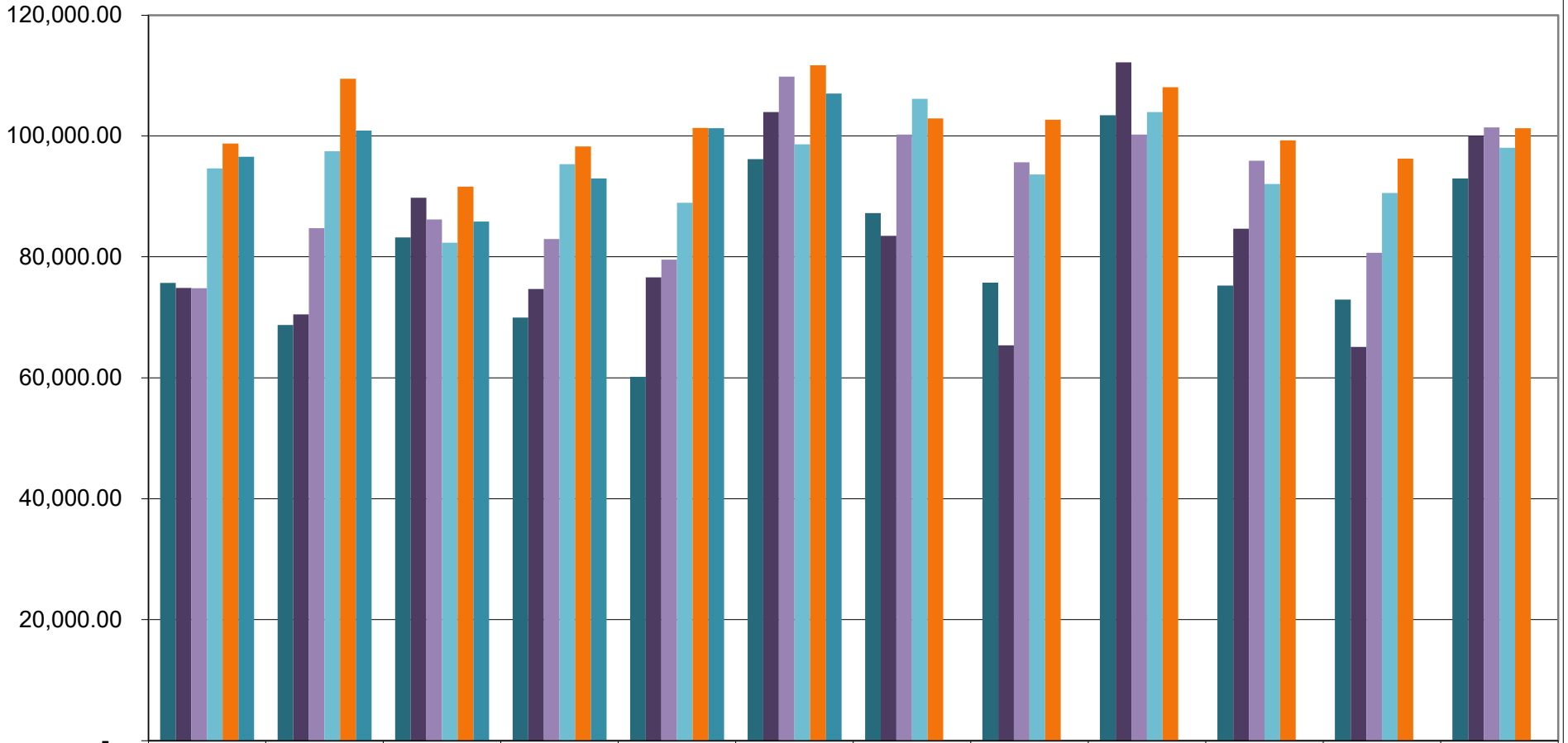
Roll Call of Votes:

Ayes – Mike Edwards, Jason Cole, Chuck Duckworth, Lyndsey Baxter, Laurie Gehrt, Mike Edwards, and Mayor Mark Spohn.

Nays – None. Motion approved.

5. **Comments:** City Manager Molly McGovern gave an updates on the RAISE Grant and DryFork Greenway Project. Chad Birdsong indicated the flood pumps for the Hall of Waters should be in stock and may take one to 2 weeks.
6. **Adjourn:** Jason Cole motioned to adjourn; Chuck Duckworth seconded. All in favor; motion approved. The meeting adjourned at 4:23pm. The next meeting is scheduled for Monday, July 14, 2025 at 4:00pm. _____ Susan Conyers, Authority Secretary

Gross Capital Improvement Sales Tax Receipts



	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
■ 2020	75,703.16	68,723.68	83,193.50	69,970.62	60,148.55	96,149.17	87,235.48	75,729.20	103,408.25	75,240.30	72,934.82	92,965.77
■ 2021	74,850.06	70,470.10	89,794.63	74,666.46	76,622.62	103,961.32	83,491.48	65,362.20	112,179.29	84,669.70	65,092.39	100,015.67
■ 2022	74,831.56	84,737.62	86,177.08	82,950.45	79,553.03	109,807.23	100,249.52	95,653.90	100,208.53	95,907.31	80,683.01	101,407.93
■ 2023	94,608.47	97,452.79	82,356.34	95,325.57	88,929.33	98,621.42	106,148.87	93,630.62	103,935.42	92,051.74	90,556.28	98,032.49
■ 2024	98,729.03	109,447.80	91,603.72	98,239.48	101,307.36	111,684.09	102,909.39	102,698.73	108,055.39	99,251.52	96,234.47	101,299.14
■ 2025	96,535.95	100,888.03	85,846.83	92,962.00	101,264.50	106,991.38						

CAPITAL IMPROVEMENTS SALES TAX
SIX YEAR PLANNING GUIDE

	3	4	5	6								
		THIS YEAR										
Totals	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033		
Beginning Cash Balance	2,920,255.26	3,162,139.06	2,105,825.88	2,171,761.03	2,637,914.93	3,470,036.83	4,828,126.73	6,158,446.63	7,516,536.53	8,874,626.43		
Total Revenue	13,652,653.15	1,404,430.44	1,458,939.90	1,458,939.90	1,458,939.90	1,458,939.90	1,458,939.90	1,458,939.90	1,458,939.90	1,458,939.90		
Ongoing Allocation of Funds:												
Allowance - Blighted Property Fund (Property Purchases/Demo)	422,295.91	7,749.95	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00		
Allowance - Emergency Preparedness	40,000.00	2,612.01	7,387.99	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00		
Allowance - Maintenance Fund City Wide	282,823.96	73,922.37	50,000.00	50,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00		
Allowance - Sidewalk Replacement Program (Professional Services)	73,988.10	892.75	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00		
Allowance - Technology upgrade project	212,988.94	30,681.72	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00		
Bank Charges	6,777.10	842.40	850.00	850.00	850.00	850.00	850.00	850.00	850.00	850.00		
Transfers - General Fund (Indirect cost allocation)	84,235.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00		
ACTIVE PROJECTS												
BUS REPLACEMENTS	71,693.00			71,693.00								
Dry Fork Greenway	273,400.00		273,400.00									
Fire Training Structure	200,000.00	118,900.82	81,099.18									
Fuel System Replacement	60,376.88	10,405.88	27,571.00									
GARLAND BRIDGE LOCAL MATCH	359,000.00	11,939.85		200,000.00								
Golf Equipment Lease Purchase	237,840.00	25,968.00	82,032.00	51,936.00	51,936.00	25,968.00						
Hall of Waters Courtyard Stabilization, Boiler	681,833.89	534,084.09	147,749.80									Temp Shoring Front Yard
Hall of Waters Elevator	300,000.00		300,000.00									
Hall of Waters Flood Pumps	35,630.29		35,630.29									
Large Format Printers	27,792.66		27,792.66									
Police Parking Lot Resurfacing	116,136.00	102,050.98	14,085.02									
Police Plumbing, leak - front plaza	35,000.00	33,150.00	1,850.00									
RAISE Grant Match	2,100,000.00	100,000.00	1,000,000.00		500,000.00	500,000.00						
Sewer Main Re-Lining	645,000.00		50,000.00	325,000.00	270,000.00							
VINTAGE STREETScape 24	183,000.00	42,168.26	140,831.74									
Stalled & Closing Projects												
Bank Building Roof (Labor & Materials)	166,439.00			166,439.00								
Fishing River Watershed - Hitchlot (full cost; seeking grant funds)	450,000.00			450,000.00								1,500,000 2023 est
GROA ERP Consulting Agreement	27,770.00						27,770.00					
Industry Roadway Improvement	80,000.00		7,913.25	2,087	70,000							
Lithia Landing Stairs, Rock wall	55,000.00		55,000.00									
PAST PROJECTS	2,281,121.79	57,177.56										
Sub-Total Committed Projects	9,510,142.42	1,162,546.64	2,515,253.08	1,393,004.75	992,786.00	626,818.00	100,850.00	128,620.00	100,850.00	100,850.00	100,850.00	
Ending Total Cash Balance (without Unfunded Projects)	6,360,146.73	3,162,139.06	2,105,825.88	2,171,761.03	2,637,914.93	3,470,036.83	4,828,126.73	6,158,446.63	7,516,536.53	8,874,626.43	10,232,716.33	
Projects in Discussion, NOT Funded:												
Accounting System Purchase/Install												
Replace undersized waterlines Local Match												
Crownhill Cemetery - Columbarium	132,000		132,000									
Sub-Total Projects in Discussion, Not Funded:												
ENDING Total Cash Balance (with Projects in Discussion)		3,162,139.16	2,105,825.98	2,171,761.13	2,637,915.03	3,470,036.93	4,828,126.83	6,158,446.73	7,516,536.63	8,874,626.53	10,232,716.43	
New Projects to be PRIORITIZED												
Downtown Streetscape Grant Match	4,500,000			150,000	100,000	500,000	1,000,000	500,000	750,000	750,000	750,000	11,000,000 total project
Fishing River Watershed - Trib 1 (full cost; seeking grant funds)	520,000							520,000				2,600,000 2023 est
Golf Annuity	340,160			73,064	68,064	89,032	110,000					Annual Annuity, reduce 5K annual
Hall of Waters, Dehumidifier	236,520		236,520									
Hall of Waters - Phase II (Full Cost)												3,371,276 2022 est
Hall of Waters Phase III, local match	1,150,000			450,000	400,000	150,000	150,000					
Hall of Waters - Phase IV (full cost; seeking grant funds)												6,000,000 2022 est
Hillcrest Cemetery Road	75,000							75,000				
Hitch Lot Access	90,000							90,000				
Mausoleum Repairs	435,000					150,000	285,000					
Milwaukee Park	350,000				200,000	150,000						
Replace undersized waterlines (full cost; seeking grant funds)												6,112,700 2022 est
St. Louis/Elms/Thompson	50,000							50,000				
Total Committed Funds	7,746,680.00		236,520.00	673,064.00	768,064.00	1,039,032.00	1,545,000.00	1,235,000.00	750,000.00	750,000.00	750,000.00	29,083,976
ENDING Total Cash Balance (with Projects in Discussion)	(1,386,533.27)	3,162,139.06	1,869,305.88	1,262,177.03	960,266.93	753,356.83	566,446.73	661,766.63	1,269,856.53	1,877,946.43	2,486,036.33	

Dehumidity	86,000.00
Tower Stabilization	562,807.00
Entrance Doors	370,497.00
Hall of Springs, windows, doors, roof, finish bar	613,219.00
Roof, Ceiling, hallway repairs above skylite	354,600.00
Mezzanine	1,502,645.00
Phase III: Permanent Shoring - Front Yard, HVAC, Exterior Facades	5,000,000.00
Phase IV: TBD	

Boundless Backyard

	25	26	27	
PR	90		60	150
CIP	0	200	150	350
Donations	20	90		110
Grant	0		500	500
totals	110	290	710	1110

5/22/25: Requested study of front yard, solution to fill in, dehumidification and tower rehab. Estimate need \$1.2 M

CAPITAL IMPROVEMENTS SALES TAX
Transactions for FY 2024-25

	9/30/2024	1/31/2025	2/28/2025	3/31/2025	4/30/2025	5/31/2025	6/30/2025	
Beginning Balance:								
Pooled Cash	3,226,520.62	3,286,241.18	3,363,038.42	3,440,770.49	3,527,977.58	3,673,502.54	3,777,203.64	
Investments	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	
Payables	-							
Available Beginning Balance	3,476,520.62	3,536,241.18	3,613,038.42	3,690,770.49	3,777,977.58	3,923,502.54	4,027,203.64	

Revenues:

City Sales Tax	108,055.39	96,535.95	100,888.03	85,846.83	94,962.00	101,264.50	106,991.38	883,273.82
TIF Allocations	-		(241.75)	(151.61)	31,860.69	(113.24)		27,992.82
City Use Tax	16,183.43	15,007.48	18,870.74	18,891.51	20,504.53	14,873.22	18,175.00	161,253.71
Interest Income	2,998.49	2,922.80	2,795.42	2,946.80	2,822.19	1,649.24	55.00	13,657.53
Investment Interest	-			712.50			2,751.56	3,464.06
Total Revenue	127,237.31	114,466.23	122,312.44	108,246.03	150,149.41	117,673.72	127,972.94	1,089,641.94

Expenditures:

Allowance - Technology upgrade project	6,882.84	902.00	2,753.04		1,495.36	1,656.98	597.40	14,169.66
Large Format Printer		27,792.66						27,792.66
Fuel System Replacement	-							27,571.00
GROA ERP Consulting Agreement								-
Allowance - Maintenance Fund City Wide	19,974.90	3,071.00	14,738.85			1,651.15	235.00	19,696.00
Hall of Waters Improvements - Well Room Shoring	-							-
Hall of Waters Flood Pumps							35,630.29	35,630.29
Hall of Waters, Boiler	30,920.10	4,370.00	4,250.00					147,749.80
Hall of Waters Elevator								-
Industrial Road Grant Match				7,913.25				7,913.25
Allowance - Blighted Property Fund (Property Purchases/Demo)	410.00		10,626.86	520.00	250.00	250.00	740.00	12,441.86
Bank Charges	70.20	70.20	70.20	70.20	70.20	70.20	70.20	631.80
Police Station Plumbing	-							-
Police Station Parking Lot Repair	-							-
Allowance - Emergency Preparedness	-							-
Fire Training Structure	1,272.40	1,463.13	7,141.42	11,535.49	1,808.89	9,344.29	2,890.81	61,117.97
Allowance - Sidewalk Replacement Program (Professional Services)	-							-
Vintage Streetscape	42,168.26							140,831.74
Lithia Landing Stairs, Rock Wall repair								-

Transfers

Transfers - General Fund (Indirect cost allocation)	-		5,000.00	1,000.00	1,000.00	1,000.00	1,000.00	9,000.00
Transfers - Garland Bridge Match	-							-
Transfer - Dry Fork Greenway Match								-
Transfer - Sewer Main Re-Lining								-
Transfer - RAISE Local Match								-
Transfer - Golf Equipment Lease/Purchase	-							-

Total Expenditures	101,698.70	37,668.99	44,580.37	21,038.94	4,624.45	13,972.62	41,163.70	504,546.03
---------------------------	-------------------	------------------	------------------	------------------	-----------------	------------------	------------------	-------------------

Ending Balance	3,502,059.23	3,613,038.42	3,690,770.49	3,777,977.58	3,923,502.54	4,027,203.64	4,114,012.88	
-----------------------	---------------------	---------------------	---------------------	---------------------	---------------------	---------------------	---------------------	--

Allocation of ending balance:

Pooled Cash	3,278,916.97	3,363,038.42	3,440,770.49	3,527,977.58	3,673,502.54	3,777,203.64	3,864,012.88	
Investments	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	
Payables	-							
Total	3,528,916.97	3,613,038.42	3,690,770.49	3,777,977.58	3,923,502.54	4,027,203.64	4,114,012.88	

Committed Funds:

Allowance - Blighted Property Fund	91,293.70	91,238.70	80,611.84	80,091.84	79,841.84	79,591.84	78,851.84
Allowance - Emergency Preparedness (added 9/11/23)	7,387.99	7,387.99	7,387.99	7,387.99	7,387.99	7,387.99	7,387.99
Allowance - Maintenance Fund City Wide (Revised (1/8/24)(6/9/25)	22,036.51	18,965.51	4,226.66	4,226.66	4,226.66	2,575.51	27,340.51
Allowance - Sidewalk Replacement Program	18,364.18	18,364.18	18,364.18	18,364.18	18,364.18	18,364.18	18,364.18
Allowance - Technology upgrade project (Revised 12/21)(4/22)	17,771.77	10,104.89	7,351.85	7,351.85	5,856.49	4,199.51	3,602.11
Bus Replacement Match, 10/14/24	58,000.00	71,693.00	71,693.00	71,693.00	71,693.00	71,693.00	71,693.00
Dry Fork Greenway (Revised 2/12/24)	273,400.00	273,400.00	273,400.00	273,400.00	273,400.00	273,400.00	273,400.00
Fire Training Structure, approved 12/23	81,099.18	52,702.11	45,560.69	34,025.20	32,216.31	22,872.02	19,981.21
Fishing River Watershed 2 - Hitch Lot (1/8/24)	450,000.00	450,000.00	450,000.00	450,000.00	450,000.00	450,000.00	450,000.00
Garland Bridge	347,060.15	347,060.15	347,060.15	347,060.15	347,060.15	347,060.15	347,060.15
Golf Equipment Lease Purchase (3/11/24)	211,872.00	211,872.00	211,872.00	211,872.00	211,872.00	211,872.00	211,872.00
GROA ERP Consulting Agreement	27,770.00	27,770.00	27,770.00	27,770.00	27,770.00	27,770.00	27,770.00
Hall of Waters Elevator, 10/14/24		300,000.00	300,000.00	300,000.00	300,000.00	300,000.00	300,000.00
Hall of Waters Flood Pumps 6/9/25						35,248.00	-
Industrial Road Grant Match (1/8/24)	80,000.00	80,000.00	80,000.00	72,086.75	72,086.75	72,086.75	72,086.75
Police Station Parking Lot replacement	14,085.02	14,085.02	14,085.02	14,085.02	14,085.02	14,085.02	14,085.02
Police Station Plumbing	1,850.00	1,850.00	1,850.00	1,850.00	1,850.00	1,850.00	1,850.00
RAISE Local Match (Grant Awarded 8/15/22)	2,100,000.00	2,100,000.00	2,100,000.00	2,100,000.00	2,100,000.00	2,100,000.00	2,100,000.00
Sewer Main Re-lining , amended 5/12/25	375,000.00	375,000.00	375,000.00	375,000.00	645,000.00	645,000.00	645,000.00
Total Committed Funds	4,608,835.38	4,509,006.89	4,471,233.38	4,451,264.64	4,717,710.39	4,740,055.97	4,725,344.76
Available Cash Balance	(1,106,776.15)	(895,968.47)	(780,462.89)	(673,287.06)	(794,207.85)	(712,852.33)	(611,331.88)



Public Works

Capital Improvements/Transportation Trust Authority 7/21/2025

TO: Capital Improvements/Transportation Trust Authority
FROM: Chad Birdsong, Director of Public Works
DATE:
RE: Approval - Capital Improvements Allocation for DryFork Greenway Project

Change order #3 with MEGA KC on the Dry Fork Greenway Project consist of 5 items:

1. Slope paving at RCB:	\$ 4,905.14
2. Reinforced Sidewalk Toe Wall:	\$ 10,101.30
3. Replace Existing Sanitary sewer encasement:	\$ 13,312.57
4. Curb and gutter elevation Adjustments:	\$ 1,536.74
5. Watermain Relocation:	<u>\$644,784.45</u>
Total	\$674,640.20

The contract price after CO #2 was \$3,604,700.92. CO#3 is being funded by the following:

1. Water fund for portion outside project limits:	\$380,000.00
2. Remaining project funds:	\$139,640.20
3. CIP Allocation (7-21-25)	<u>\$155,000.00</u>
Total	\$674,640.20

The new contract price with #3 included totals \$4,279,341.12. This leaves \$20,107.88 for additional change orders for the remainder of the project.

1. Dry Fork Change Order 3 - Mega Executed

CHANGE ORDER NO.: 3

Owner:	City of Excelsior Springs, MO	Owner's Project No.:	1459
Engineer:	GBA	Engineer's Project No.:	15185.01
Contractor:	Mega KC Corporation	Contractor's Project No.:	824
Project:	Dry Fork Greenway Project		
Contract Name:	Dry Fork Greenway Project	Effective:	11/21/2024

Date Issued: 07/16/2025

Effective Date of Change Order: _____

The Contract is modified as follows upon execution of this Change Order:

Description:

1. Reinforced Sidewalk Toe Wall – change order request to account for plan revisions to include a toe wall for the sidewalk at the Main Street RCB.
2. Curb & Gutter Elevation Adjustments – change order request to account for field adjustments to curb and gutter elevations.
3. Replace Existing 8” Sanitary Sewer and Manhole 30 Tie -In – replace approximately 75 LF of 8” sanitary line that was to be encased after it was found to be an unlined clay pipe.
4. Slope Paving at RCB 0 add slope paving to the northeast corner of the RCB between the curb and wingwall.
5. Water Main Relocation – replace the water main based on plans developed by Bartlett & West dated June 30, 2025.


Change Order 3					
1	Reinforced Sidewalk Toe Wall	LS	1	\$10,101.30	\$10,101.30
2	Curb & Gutter Elevation Adjustments	LS	1	\$1,536.74	\$1,536.74
3	Replace 8” Sanitary (Encasement 3) & MH 30 Tie-in	LS	1	\$13,312.57	\$13,312.57
4	Slope Paving RCB	LS	1	\$4,905.14	\$4,905.14
5	Waterline		1	\$644,784.45	\$644,784.45
CO Increase					\$674,640.20
Rev Contract Price					4,279,341.12

Attachments:

1. Change order request documentation for the five items outlined above.

Change in Contract Price	Change in Contract Times – NO CHANGE
Original Contract Price: \$ <u>3,446,468.25</u>	Original Contract Times: Substantial Completion: _____ Ready for final payment: _____
[Increase] from previously approved Change Orders No. 1 & 2: \$ <u>158,232.67</u>	[Increase] [Decrease] from previously approved Change Orders No.1 to No. [Number of previous Change Order] : Substantial Completion: _____ Ready for final payment: _____
Contract Price prior to this Change Order: \$ <u>3,604,700.92</u>	Contract Times prior to this Change Order: Substantial Completion: _____ Ready for final payment: _____
Increase this Change Order: \$ <u>674,640.20</u>	[Increase] [Decrease] this Change Order: Substantial Completion: _____ Ready for final payment: _____

Contract Price incorporating this Change Order: \$ <u>4,279,341.12</u>	Contract Times with all approved Change Orders: Substantial Completion: _____ Ready for final payment: _____
---	--

Recommended by Engineer (if required)	Authorized by Owner
By: <u></u>	_____
Title: <u>GBA Project Manager</u>	_____
Date: <u>7/16/2025</u>	_____

Contractor	Approved by Funding Agency (if applicable)
By: _____	_____
Title: <u>Project Manager</u>	_____
Date: <u>7/16/25</u>	_____



July 16, 2025

Beth Fry
Senior Lead Engineer
GBA

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
COR: Change Order 3

Ms. Fry

Please issue MegaKC a Change Order for the following additional work:

- Watermain Relocation: \$644,784.45
- Slope Paving at RCB \$4,905.14
- Reinforced Sidewalk Toe Wall: \$10,101.30
- Replace Existing 8" Sanitary (encasement 3) and Manhole 30 tie-on: \$13,312.57
- Curb and Gutter Elevation Adjustments: \$1,536.74

- **Change Order 3 TOTAL: \$674.640.20**

Additional information attached for reference. Upon review, please let me know if you have any questions.

Sincerely,

Nick McCormick
Project Manager



July 8, 2025

Chad Bridsong
Director of Public Works
City of Excelsior Springs

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
Water Main Relocation COR

Mr. Birdsong

Please find attached MegaKC's proposal based on the plan set provided on June 30, 2025 by Bartlett & West and bid form provided on July 7, 2025 by the City of Excelsior Springs.

This work will require additional calendar days be added to the contract. MegaKC is requesting the days from May 2, 2025 when the water main conflict with Storm C was found, to our notice to proceed with the work plus the 60 days required to complete the work. A separate time extension letter will be submitted once the full impacts are recognized.

CLARIFICATIONS

- Pricing is valid for 30 days, after 30 days we shall have the right to re quote.
- Actual quantities to be field measured and verified for payment
- Any variance of quantity by greater than 20% is subject to change in pricing
- Existing pavement restoration to be 4" lean concrete or asphalt (pavement restoration details on C503 not applicable)
- Pricing also based on RFI response dated 6/25 (attached)
- Specified PVC Meter Pit and PRV setup included (attached)

Additional information attached for reference. Upon review, please let me know if you have any questions. I am available to meet to discuss as needed.

Sincerely,

Nick McCormick
Project Manager

Bid Form				
Dry Fork Creek Watermain- (Kennedy Ave) Excelsior Springs, MO				
Description	Unit	Estimated Quantity	Unit Price	Total
Mobilization	LS	1	\$ 30,000.00	\$ 30,000.00
6" PVC C900 DR18 Water Main (includes fittings)	LF	1238	\$ 94.25	\$ 116,681.50
6" PVC C900 DR18 Restrained Joint- Creek Crossing (includes fittings)	LF	60	\$ 289.50	\$ 17,370.00
6" Gate Valve & Box	EA	4	\$ 2,962.00	\$ 11,848.00
Connect to Existing Water Main	EA	2	\$ 6,867.00	\$ 13,734.00
Hydrant Assembly & valve (three on site to be used also)	EA	2	\$ 16,831.00	\$ 33,662.00
Service line - 3/4" HDPE	LF	50	\$ 79.25	\$ 3,962.50
New Water Meter Pit (pit, setter,& PRV installed) Ring and lid to be re-used from existing meter locations	EA	3	\$ 2,154.50	\$ 6,463.50
Adder- rock excavation	HR	60	\$ 521.00	\$ 31,260.00
Total Unit Price Bid Items				\$ 264,981.50

Bid Form				
Caldwell Street Water Main - Excelsior Springs, MO				
Description	Unit	Estimated Quantity	Unit Price	Total
Mobilization	LS	1	\$ 30,000.00	\$ 30,000.00
6" PVC C900 DR18 Water Main (includes fittings)	LF	1291	\$ 94.25	\$ 121,676.75
6" Gate Valve & Box	EA	2	\$ 2,962.00	\$ 5,924.00
Connect to Existing Water Main with wet tap and valve assembly	EA	1	\$ 11,445.00	\$ 11,445.00
Hydrant Assembly & valve (three on site to be used also)	EA	5	\$ 10,031.00	\$ 50,155.00
Service line - 3/4" HDPE	LF	450	\$ 33.50	\$ 15,075.00
New Water Meter Pit (Pit, setter, &PRV installed) Ring and lid to be re-used from existing meter pit location	EA	12	\$ 2,490.00	\$ 29,880.00
New Water Meter Pit (Pit, setter, installed) Ring and lid to be re-used from existing meter pit location (no PRV)	EA	2	\$ 2,485.00	\$ 4,970.00
Asphalt Pavement - saw cut, removal & replacement 4"	SY	717.2	\$ 101.00	\$ 72,437.20
Concrete sidewalk - saw cut, removal & replacement 4"	SY	10.0	\$ 85.00	\$ 850.00
Seeding and Fertilizer for Yards	SY	80	\$ 16.00	\$ 1,280.00
Temporary Traffic Control	LS	1	\$ 1,350.00	\$ 1,350.00
Erosion Control	LS	1	\$ 3,500.00	\$ 3,500.00
Adder- rock excavation	HR	60	\$ 521.00	\$ 31,260.00
Total Unit Price Bid Items				\$ 379,802.95

TOTAL PRICE \$ 644,784.45

CITY OF EXCELSIOR SPRINGS WATER MAIN IMPROVEMENTS

IN EXCELSIOR SPRINGS, MISSOURI

DATE | JUNE 2025

PROJECT NUMBER | 18224.101

STATUS | BID SET

UTILITY CONTACTS

WATER & SEWER
CITY OF EXCELSIOR SPRINGS
103 EAST WATER STREET
EXCELSIOR SPRINGS, MISSOURI 64024

STEVE FARRIS
(816) 630-0755

ELECTRICITY
AMEREN UE
101 MADISON STREET
JEFFERSON CITY, MISSOURI 65101
(800) 552-7583

ELECTRICITY
AQUILA
(800) 303-0752

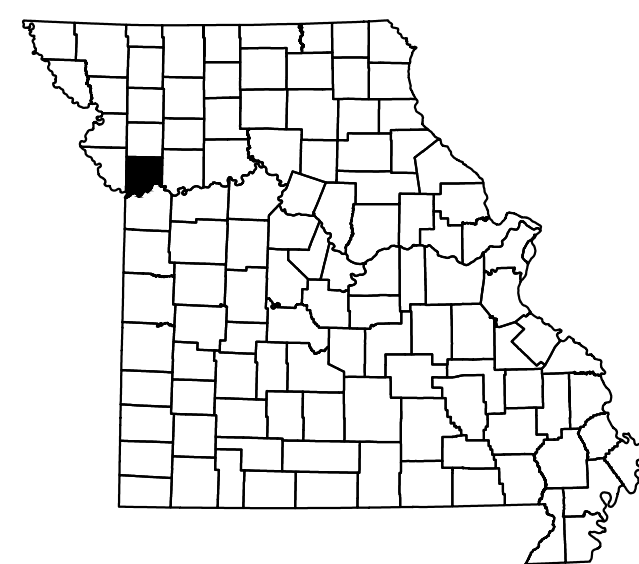
GAS
MISSOURI GAS ENERGY (MGE)
3205 SOUTEAST CLOVER DRIVE
LEE'S SUMMIT, MISSOURI 64082
(800) 582-1234

TELEPHONE
AT&T
(800) 646-7928

CABLE TELEVISION
MEDIACOM
(816) 637-4500

FIRE MARSHALL
PAUL TRIBBLE, FIRE CHIEF
(816) 630-3000

MODOT
MIKE SANDERS, SENIOR TRAFFIC SPECIALIST
(816) 607-2187



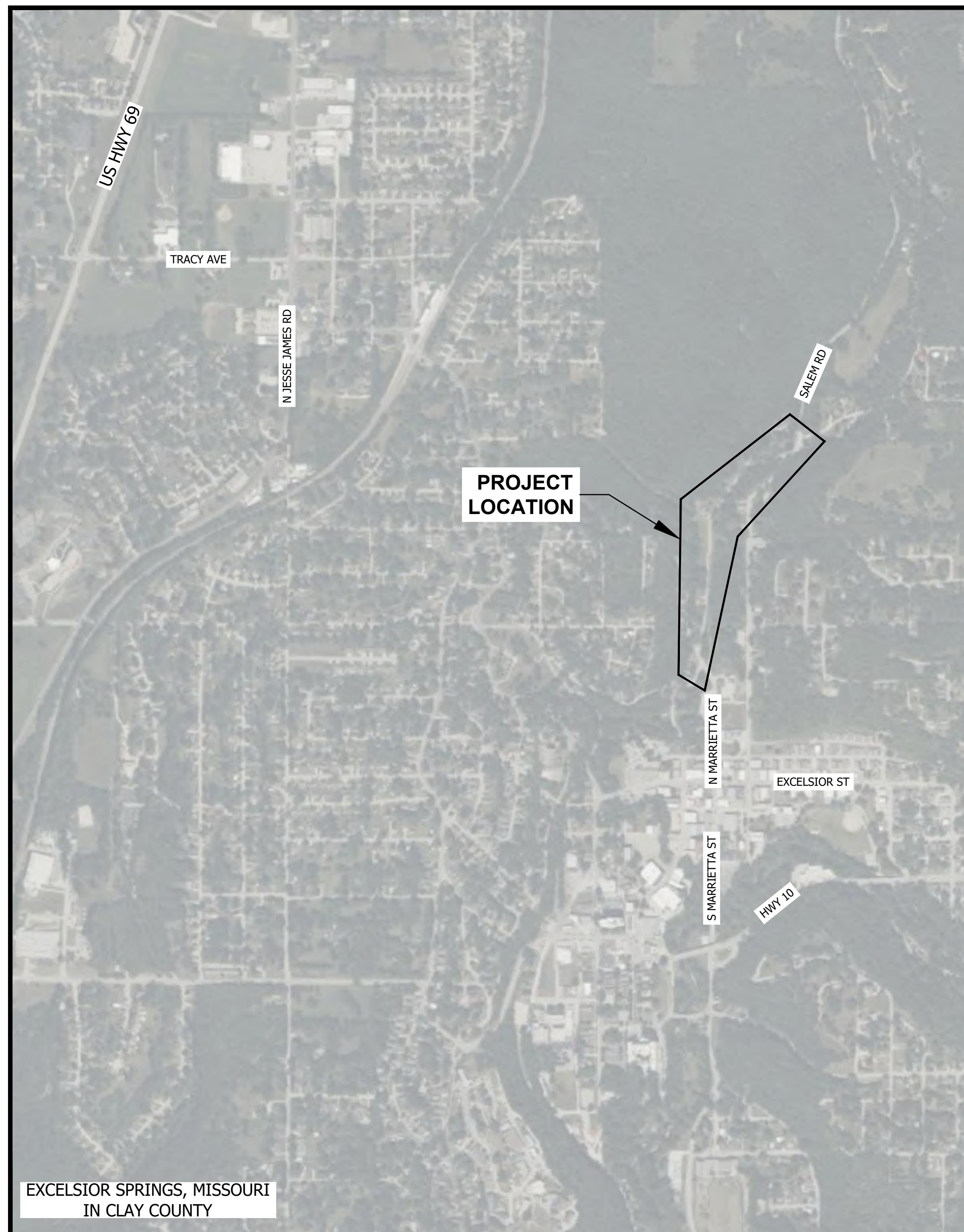
CLAY COUNTY,
MISSOURI



Know what's below.
Call before you dig.

UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD AT THE TIME OF CONSTRUCTION.

FOR FIELD LOCATIONS OF UNDERGROUND UTILITIES CALL 1-800-424-5555 OR 811. STATE LAW REQUIRES TWO DAYS ADVANCE NOTICE.



EXCELSIOR SPRINGS, MISSOURI
IN CLAY COUNTY



INDEX TO SHEETS		
SHEET #	DRAWING #	SHEET TITLE
GENERAL SHEETS		
1	G001	COVER SHEET, INDEX & QUANTITIES
WATER MAIN IMPROVEMENTS		
2	C100	OVERALL LAYOUT
3	C101	SOUTH CALDWELL WATER MAIN IMPROVEMENTS
4	C102	NORTH CALDWELL & KENNEDY AVE WATER MAIN IMPROVEMENTS
5	C103	NORTH KENNEDY AVE & MAIN ST WATER MAIN IMPROVEMENTS
DETAIL SHEETS		
6	C501	DETAILS 1
7	C502	DETAILS 2
8	C503	DETAILS 3
9	C504	EROSION CONTROL DETAILS

QUANTITIES		
ITEM	#	QUANTITY
6" PVC WATER MAIN	2614	LF
6" INLINE GATE VALVE	5	EA
6" MJ TEE	1	EA
METER PIT WITH PRV	17	EA
HYDRANT AND VALVE ASSEMBLY	6	EA
WET TAP	1	1 EA

Bartlett & West

228 NW EXECUTIVE WAY - LEE'S SUMMIT MO 64083
PHONE 816.525.3000
WWW.BARTLETTWEST.COM

COVER SHEET, INDEX & QUANTITIES

CITY OF EXCELSIOR SPRINGS
WATER MAIN IMPROVEMENTS
EXCELSIOR SPRINGS, MISSOURI

BID SET

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	----
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	G001
SHEET NO:	1 of 9

FOR BIDDING PURPOSES

GENERAL NOTES

1. PLACE ALL NEW METER PITS AT THE RIGHT-OF-WAY LINE.
2. THE CITY WILL REPLACE THE SERVICE LINE FROM THE RIGHT-OF-WAY LINE (NEW METER PIT) TO THE EXISTING METER PIT LOCATIONS ON PRIVATE PROPERTY.
3. PVC WATER MAIN SHALL BE AWWA C900, DR18, CLASS 235.



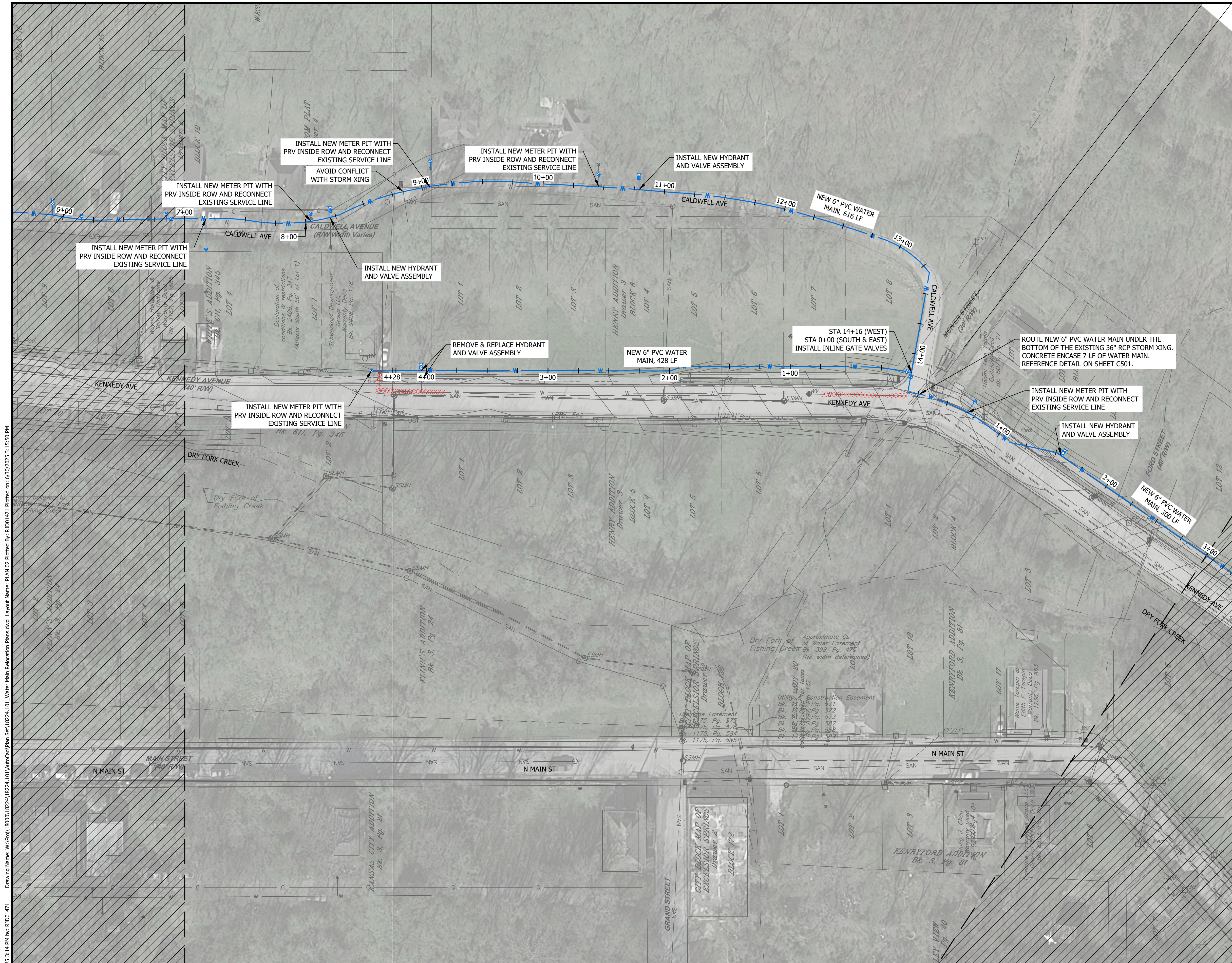
228 NW EXECUTIVE WAY - LEES SUMMIT MO 64083
 PHONE 816.325.3600
www.bartlettwest.com

**NORTH CALDWELL & KENNEDY AVE
 WATER MAIN IMPROVEMENTS**

CITY OF EXCELSIOR SPRINGS
 WATER MAIN IMPROVEMENTS
 EXCELSIOR SPRINGS, MISSOURI

BID SET

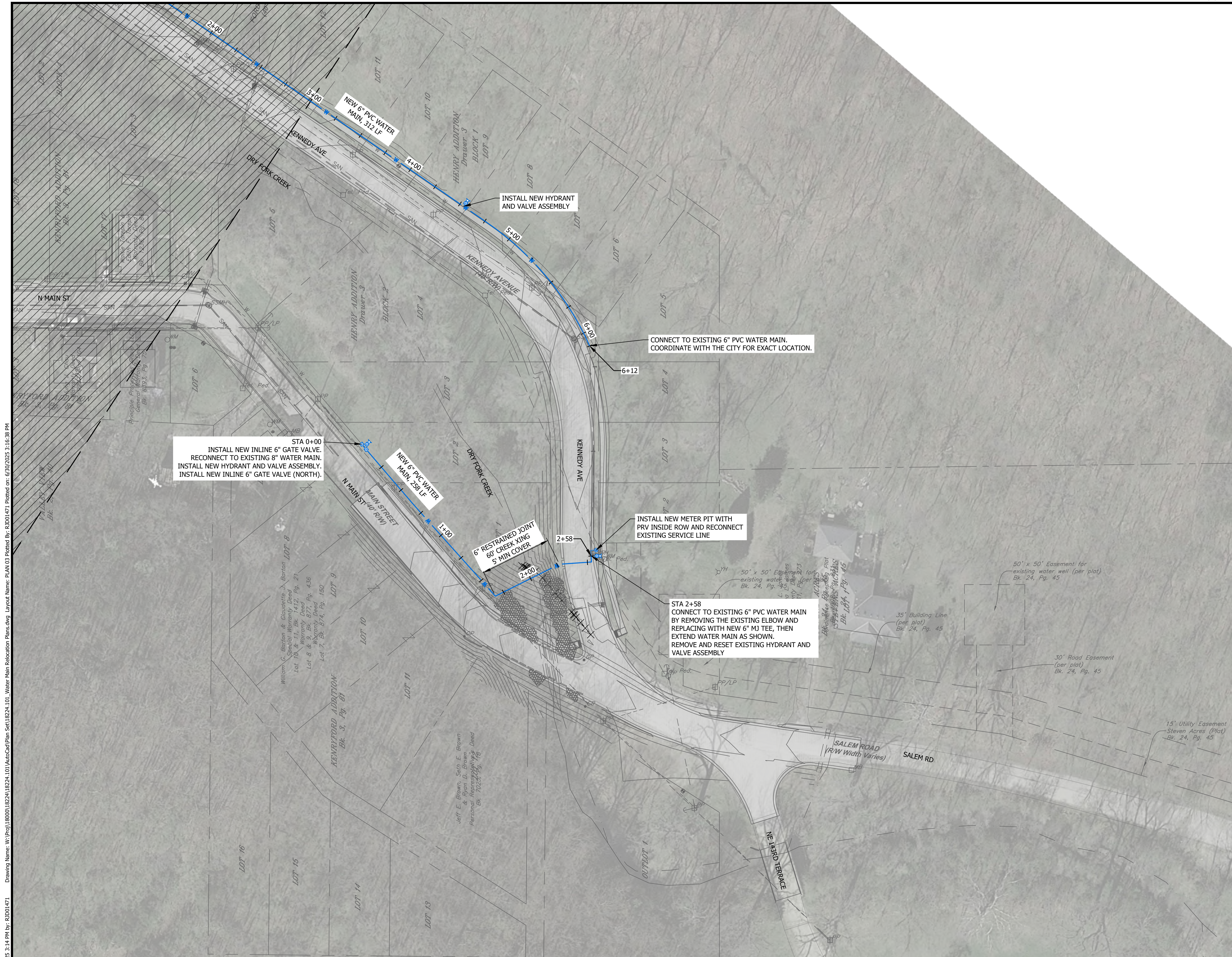
DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	---
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	C102
SHEET NO:	4 of 9



Drawing Name: W:\Proj\180001\18224.101\AutoCAD\Plan Set\18224.101_Water Main Relocation Plans.dwg Layout Name: PLAN 02 Plotted By: RJD01471 Plotted on: 6/30/2025 3:15:50 PM
 Last edit on: 6/30/2025 3:14 PM by: RJD01471

ALL RIGHTS RESERVED. ALL BARTLETT & WEST PLANS, SPECIFICATIONS AND DRAWINGS ARE PROTECTED UNDER COPYRIGHT LAW, AND NO PART MAY BE COPIED, REPRODUCED, DISPLAYED PUBLICLY, USED TO CREATE DERIVATIVES, DISTRIBUTED, STORED IN A RETRIEVAL SYSTEM OR TRANSMITTED IN ANY FORM BY ANY MEANS WITHOUT PRIOR WRITTEN PERMISSION OF BARTLETT & WEST.

FOR BIDDING PURPOSES



GENERAL NOTES

1. PLACE ALL NEW METER PITS AT THE RIGHT-OF-WAY LINE.
2. THE CITY WILL REPLACE THE SERVICE LINE FROM THE RIGHT-OF-WAY LINE (NEW METER PIT) TO THE EXISTING METER PIT LOCATIONS ON PRIVATE PROPERTY.
3. PVC WATER MAIN SHALL BE AWWA C900, DR18, CLASS 235.

Bartlett & West
 228 NW EXECUTIVE WAY - LEES SUMMIT MO 64063
 PHONE 816.325.3000 WWW.BARTLETTWEST.COM

**NORTH KENNEDY AVE & MAIN ST
 WATER MAIN IMPROVEMENTS**

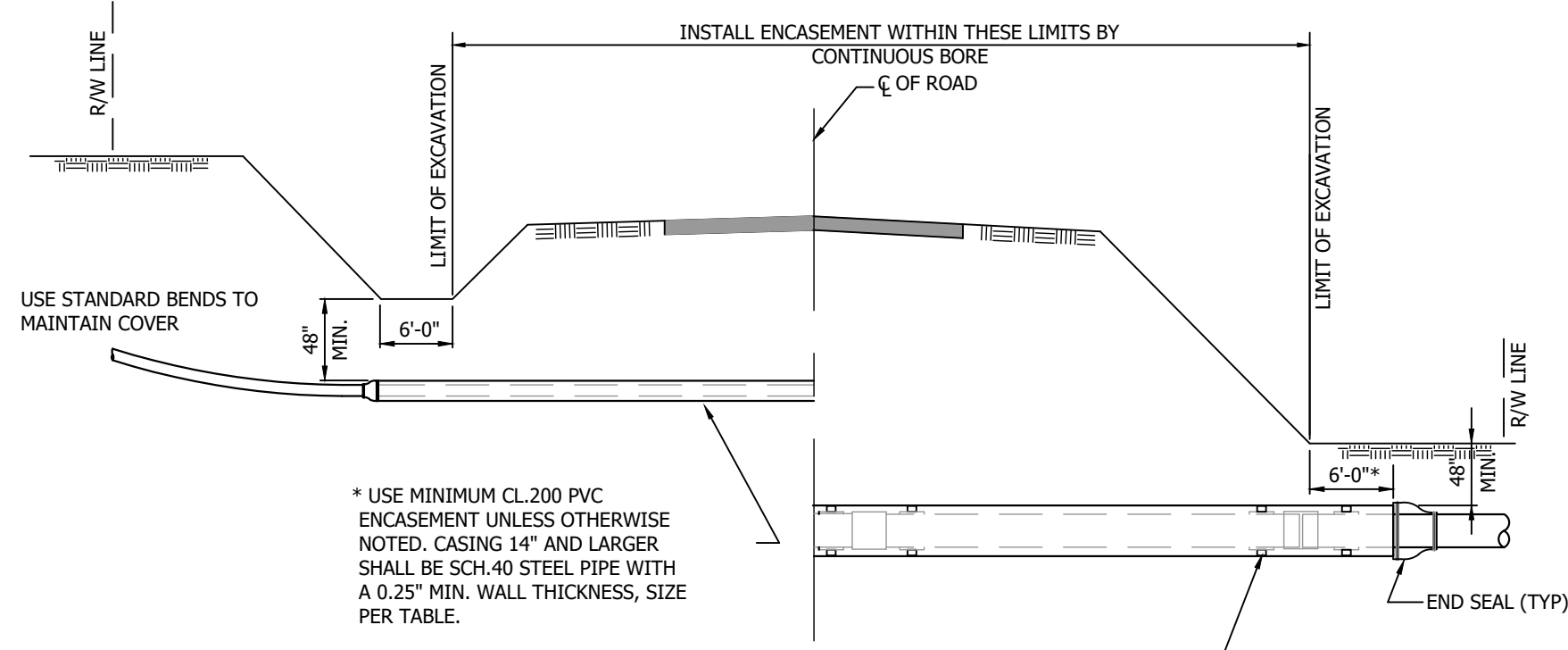
CITY OF EXCELSIOR SPRINGS
 WATER MAIN IMPROVEMENTS
 EXCELSIOR SPRINGS, MISSOURI

BID SET

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	---
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	C103
SHEET NO:	5 of 9

Drawing Name: W:\Proj\180001\18224\18224.101\AutoCad\Plan Set\18224.101_Water Main Relocation Plans.dwg Layout Name: PLAN 03 Plotted on: 6/30/2025 3:16:38 PM
 Last edit on: 6/30/2025 3:14 PM by: RJD00471

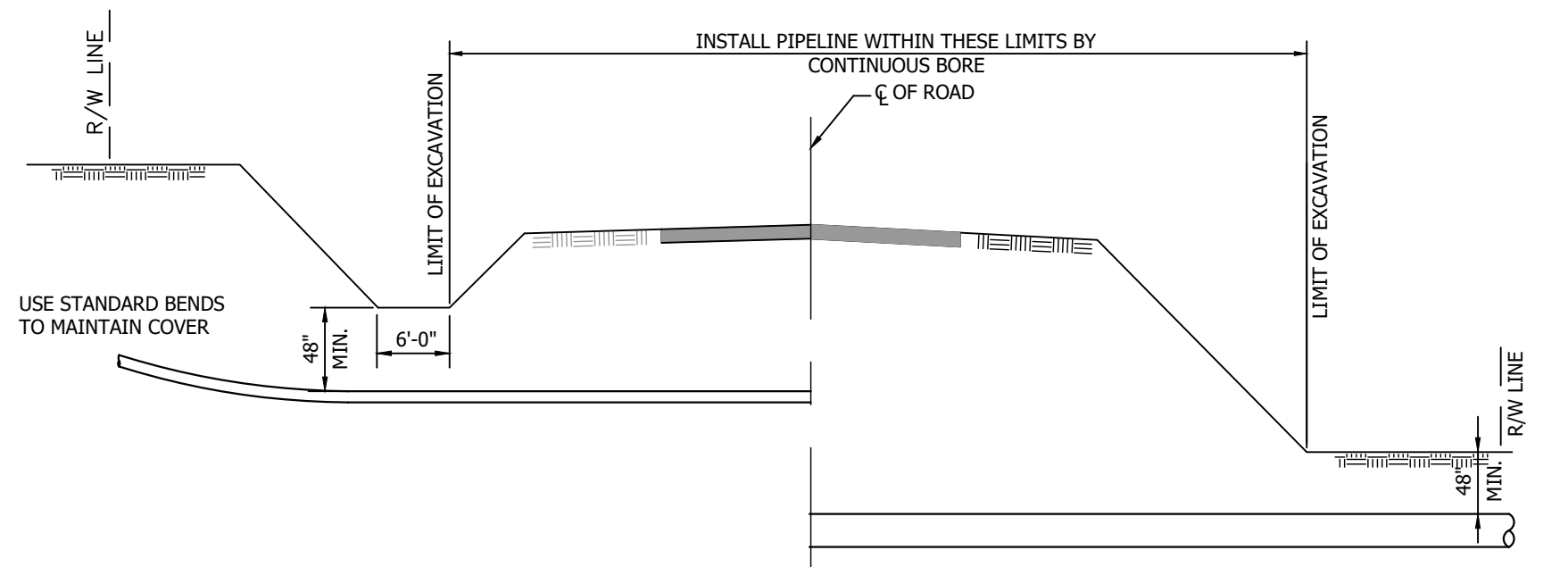
WATER MAIN IMPROVEMENTS
 SCALE: 1"=40'
 0 40' 80'



* USE MINIMUM CL.200 PVC ENCASUREMENT UNLESS OTHERWISE NOTED. CASING 14\"/>

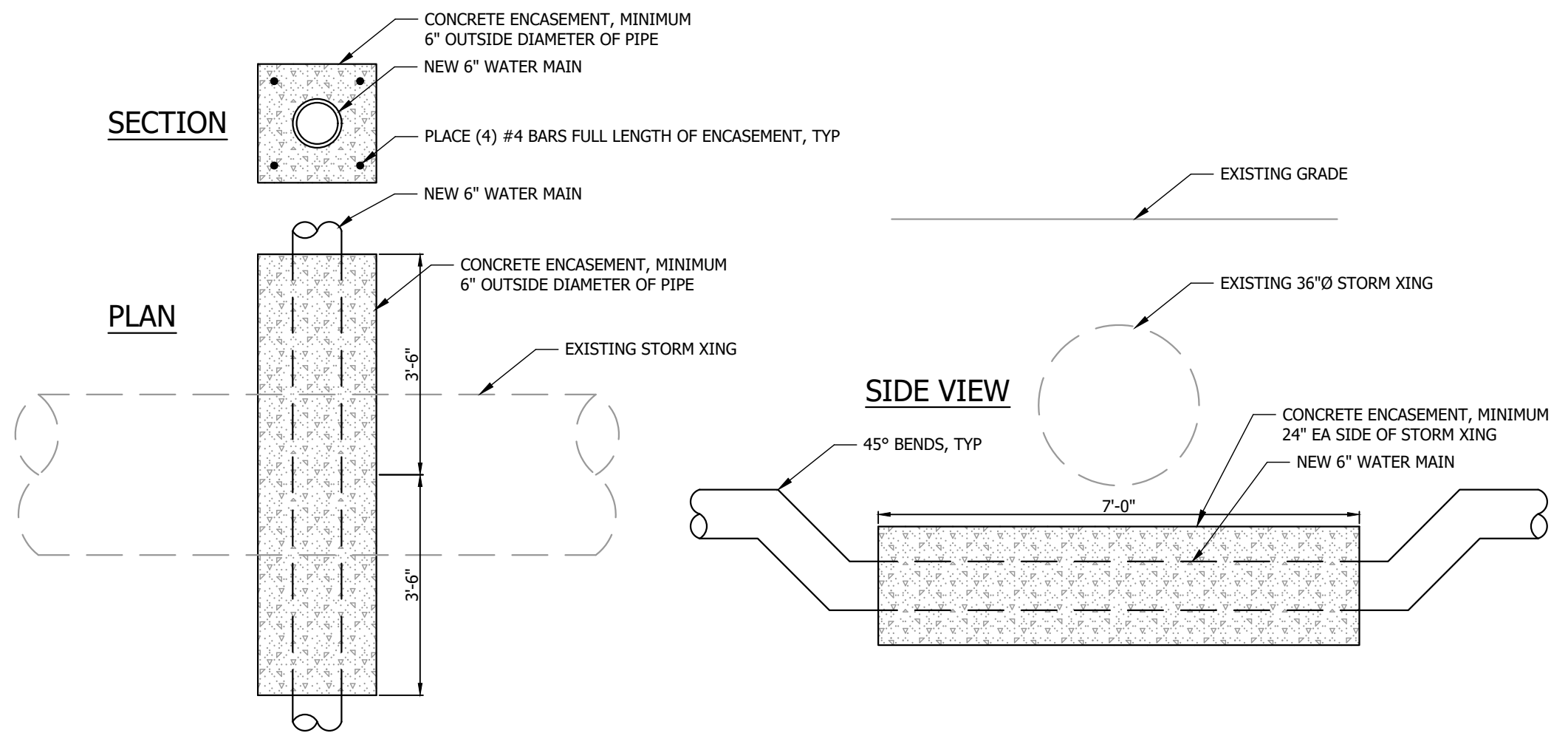
NOTE: EXTEND CASING R/W TO R/W AS REQUIRED BY LOCAL TRANSPORTATION AUTHORITY, SEE MEASUREMENT AND PAYMENT SECTION IN THE PROJECT MANUAL FOR CLARIFICATION.

ENCASED ROAD CROSSING
NO SCALE

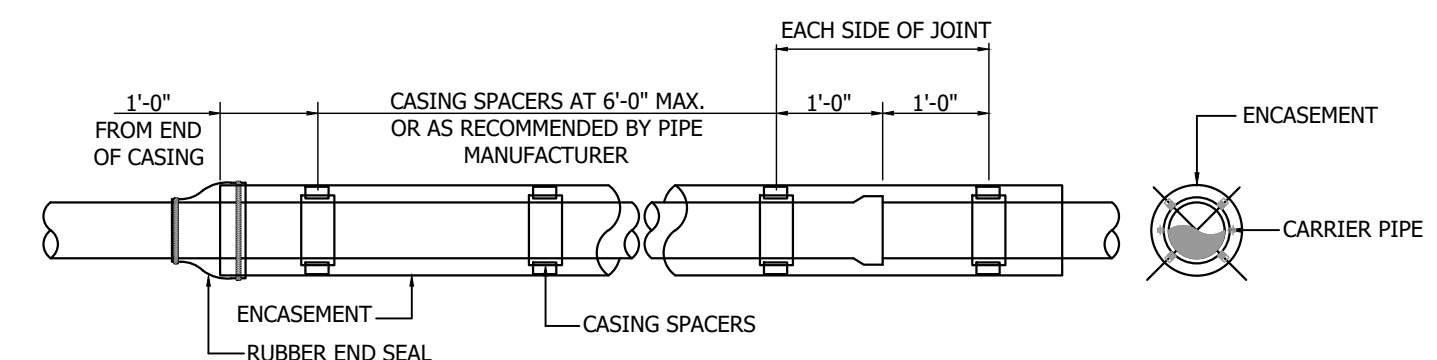


UNENCASED ROAD CROSSING
NO SCALE

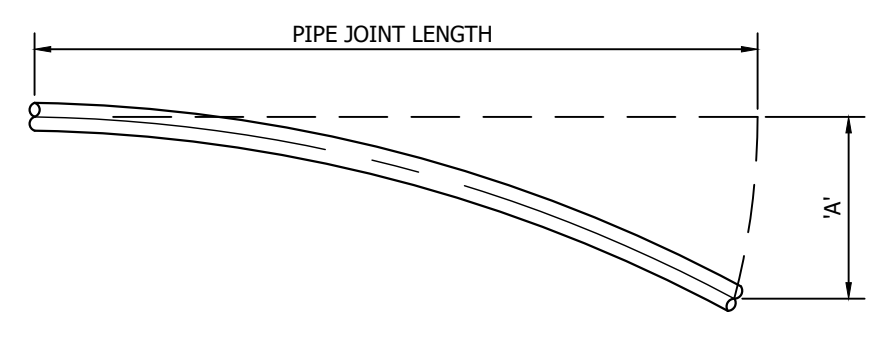
NOTE: ALL UNENCASED BORES TO USE AS CARRIER PIPE C900 DR-18 PVC STANDARD BELL AND GASKET JOINTS. ALL UNENCASED BORES TO USE AS CARRIER PIPE C900 DR-18 RESTRAINED JOINT PVC.



CONCRETE ENCASUREMENT DETAIL
NO SCALE



TYPICAL CASING SPACER ARRANGEMENT
NO SCALE



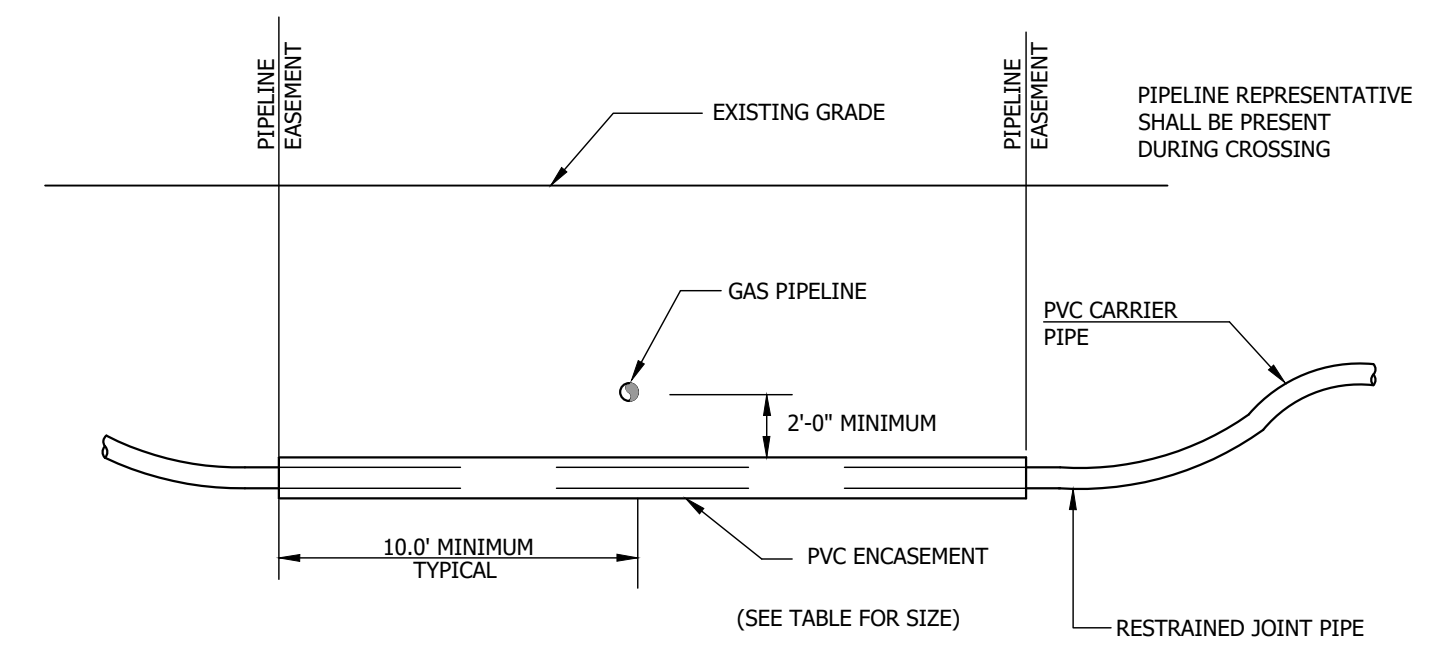
PIPE SIZE	20' JOINT 'A'	40' JOINT 'A'
1 1/2"	4.15'	15.87'
2"	3.33'	12.97'
2 1/2"	2.76'	10.83'
3"	2.27'	8.99'
3 1/2"	1.99'	7.90'
4"	1.77'	7.03'
6"	1.21'	4.80'
8"	.93'	-----
10"	.74'	-----
12"	.62'	-----
14"	.56'	-----
16"	.50'	-----

ALLOWABLE BEND FOR PVC PIPE
NO SCALE

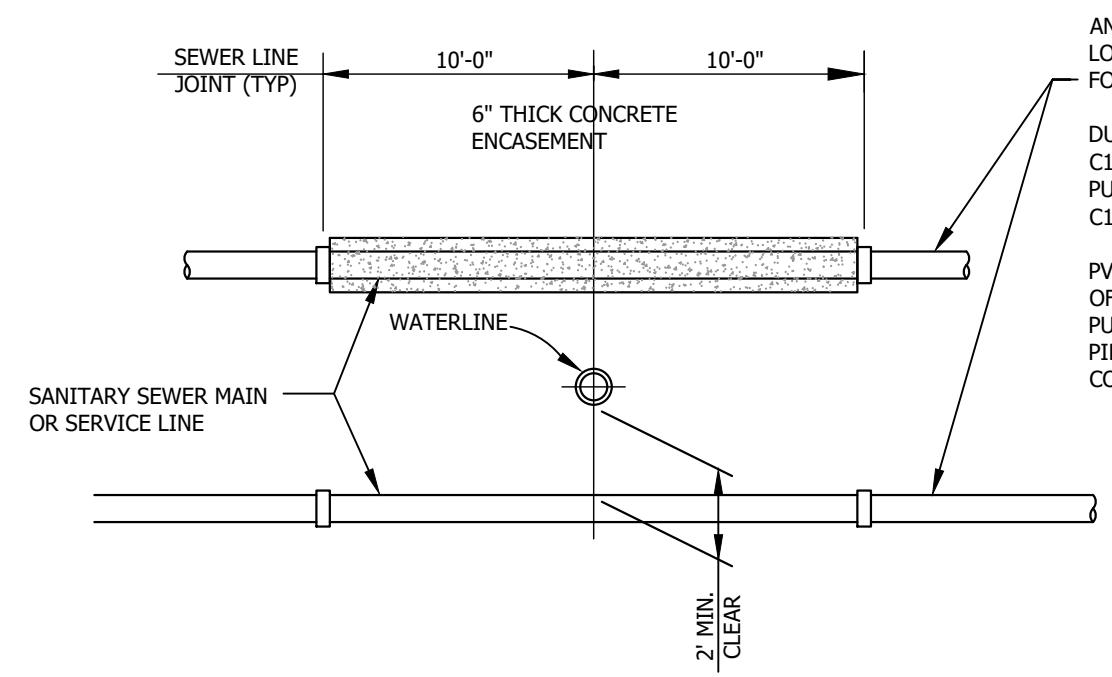
NOTE: FOR HDPE SDR11 THE MINIMUM BENDING RADIUS IS 15 x DIAMETER AT 20° CELSIUS.

MAIN SIZE	ROAD CROSSING ENCASUREMENT	RAILROAD CROSSING ENCASUREMENT
1 1/2" PVC	3" PVC	
2" PVC	4" PVC	4" STEEL
2 1/2" PVC	6" PVC	6" STEEL
3" PVC	6" PVC	6" STEEL
4" PVC	8" PVC	8" STEEL
6" PVC	12" PVC	10" STEEL
8" PVC	14" STEEL	14" STEEL
10" PVC	16" STEEL	16" STEEL
12" PVC	20" STEEL	20" STEEL
14" PVC	24" STEEL	24" STEEL
16" PVC	24" STEEL	24" STEEL

NOTE: CASING AND CARRIER PIPE SHALL BE PLACED SO AS NOT TO EXCEED THE BENDING LIMITS SET BY PIPE MANUFACTURER. IF NECESSARY STANDARD BENDS SHALL BE USED TO BRING CARRIER PIPE UP TO NORMAL BURY DEPTH. THE USE OF SHORT LENGTHS OF GASKET JOINT PIPE FOR JOINT DEFLECTION WILL NOT BE PERMITTED.



PRIMARY GAS PIPELINE CROSSING
NO SCALE

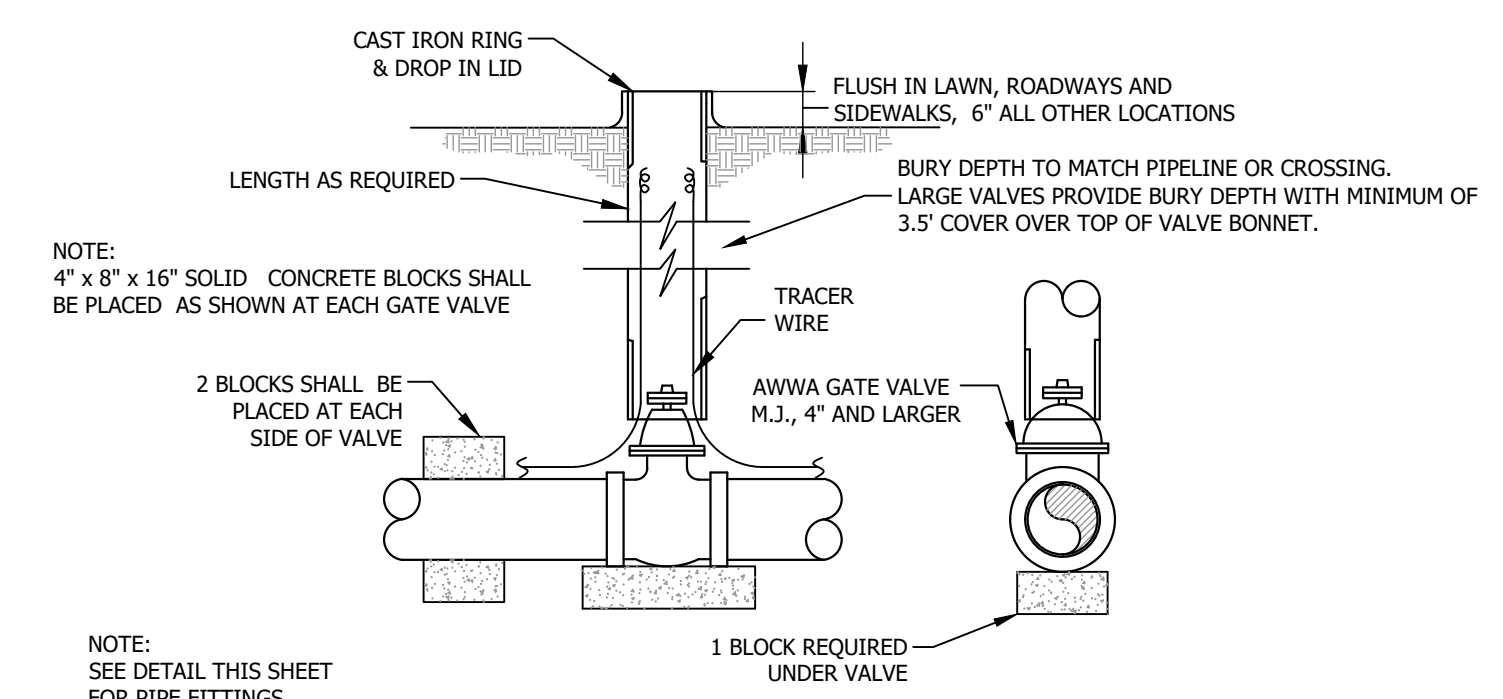


SEPARATION OF WATER LINES AND SEWER
NO SCALE

ANY SANITARY SEWER CROSSING A WATERLINE SHALL HAVE JOINTS LOCATED AS DETAILED AND SHALL BE CONSTRUCTED FROM ONE OF THE FOLLOWING MATERIALS:
DUCTILE IRON PIPE CONFORMING TO ASTM A536 OR ANSI/AWWA C151/A21.51 WITH MINIMUM THICKNESS CLASS 50, AND GASKETED PUSH-ON OR MECHANICAL JOINTS IN CONFORMANCE WITH ANSI/AWWA C111/A21.11.
PVC PIPE CONFORMING TO ASTM D3034 WITH MINIMUM WALL THICKNESS OF SDR41, ASTM F679, ASTM F789 OR ASTM F794, WITH GASKETED PUSH-ON JOINTS IN CONFORMANCE WITH ASTM REINFORCED CONCRETE PIPE CONFORMING TO ASTM C76 WITH GASKETED JOINTS IN CONFORMANCE WITH ASTM C361 OR ASTM C443.

NOTE: PARALLEL WATERLINES AND GRAVITY/FORCE MAIN SANITARY SEWER LINES SHALL HAVE A 10 FEET MINIMUM CLEAR SEPARATION WITH UNDISTURBED EARTH BETWEEN.

IN CASES WHERE A 2' CLEARANCE CANNOT BE MAINTAINED ABOVE A GRAVITY SEWER LINE OR A WATERLINE IS PLACED BELOW A GRAVITY SEWER LINE, ENCASE NEW (EXISTING) GRAVITY SEWER LINES <20 INCHES IN DIAMETER WITH A MINIMUM OF 6 INCHES OF CONCRETE FOR A DISTANCE OF 10 FEET ON EACH SIDE OF THE CROSSING. ENCASE THE WATER LINE WHERE THE NEW (EXISTING) GRAVITY SEWER LINE DIAMETER IS >20 INCHES. SEWER LINE JOINTS ARE TO BE LOCATED AS FAR AS POSSIBLE FROM THE INTERSECTED WATER LINE. FORCE MAINS SHALL NOT BE ENCASED AND SHALL HAVE NO LESS THAN A 2' MINIMUM CLEARANCE.



TYPICAL GATE VALVE INSTALLATION
NO SCALE

- NOTES:
- 1) VALVE BOXES SHALL BE CAST IRON TWO-PIECE, 5 1/4" SHAFT, SCREW-TYPE IN ROADWAYS, SIDEWALKS AND DRIVEWAYS. VALVE BOXES IN OTHER LOCATIONS SHALL BE 6" DR21-CL 200 PVC.
 - 2) EXTEND TRACER WIRE TO TOP OF VALVE BOX.

NO.	DATE	DESCRIPTION
1		
2		
3		

Bartlett & West

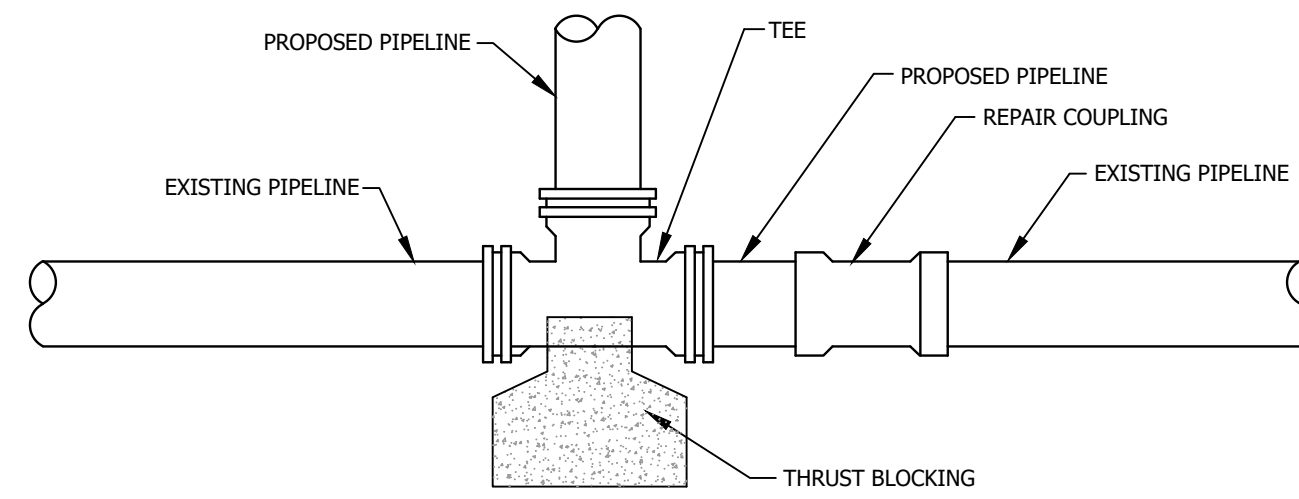
228 NW EXECUTIVE WAY - LEES SUMMIT MO 64083
PHONE 816.525.5300 www.bartlettwest.com

DETAILS 1

**CITY OF EXCELSIOR SPRINGS
WATER MAIN IMPROVEMENTS
EXCELSIOR SPRINGS, MISSOURI**

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	----
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	C501
SHEET NO:	6 of 9

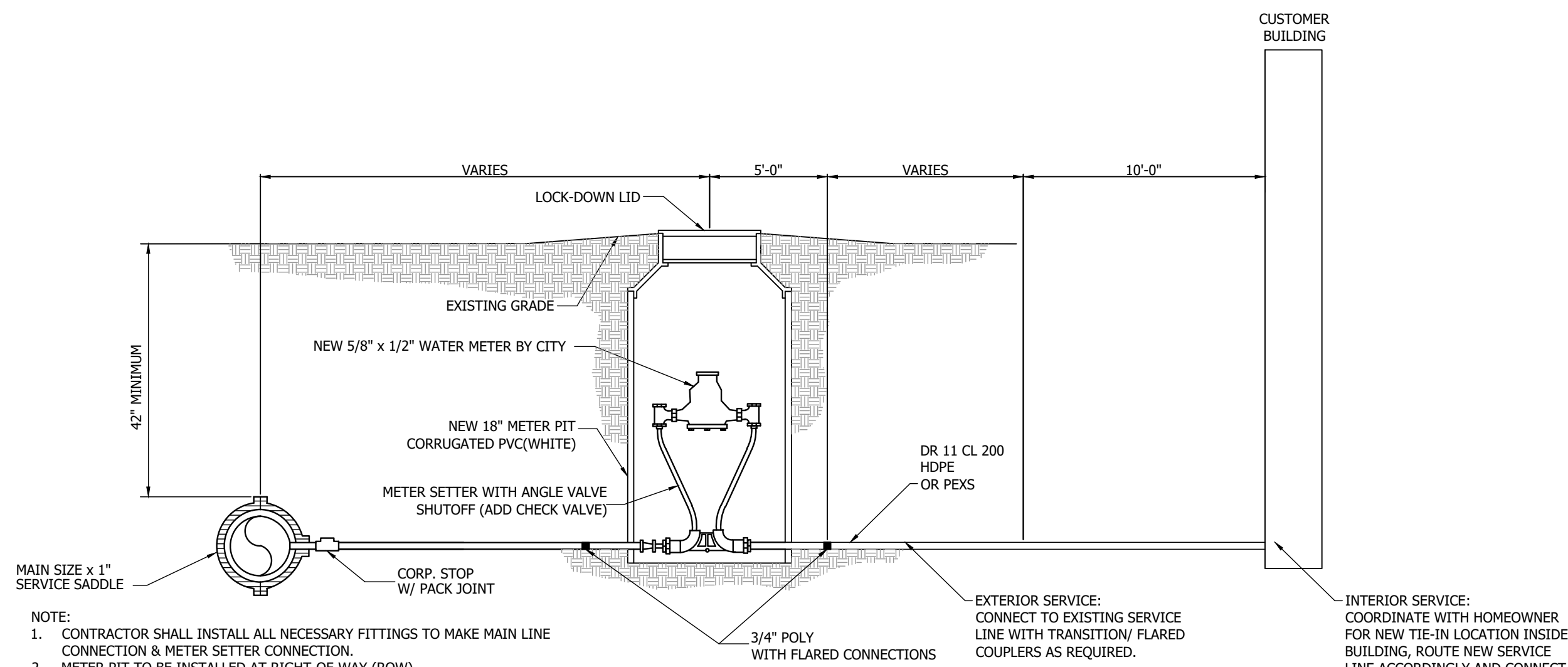
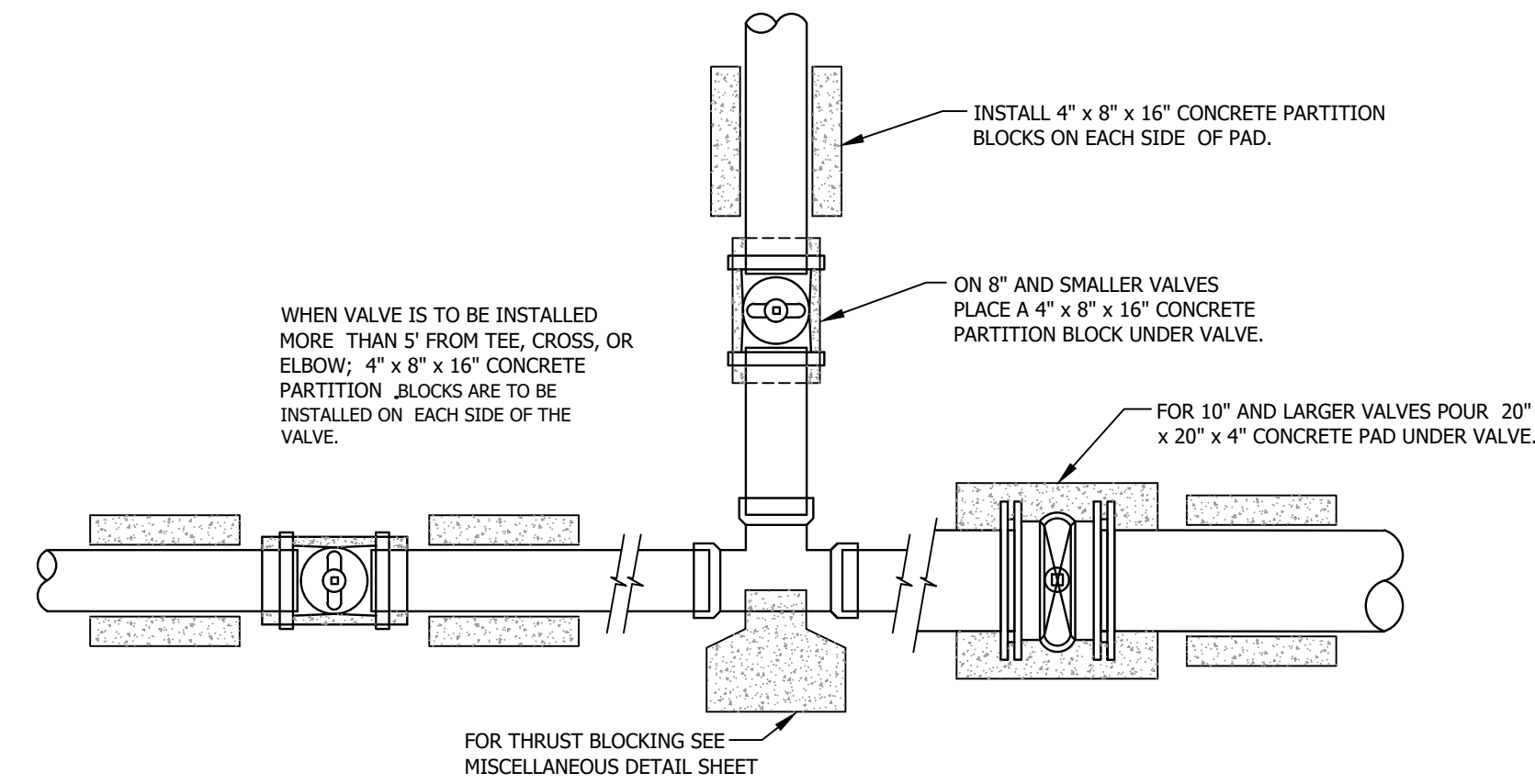
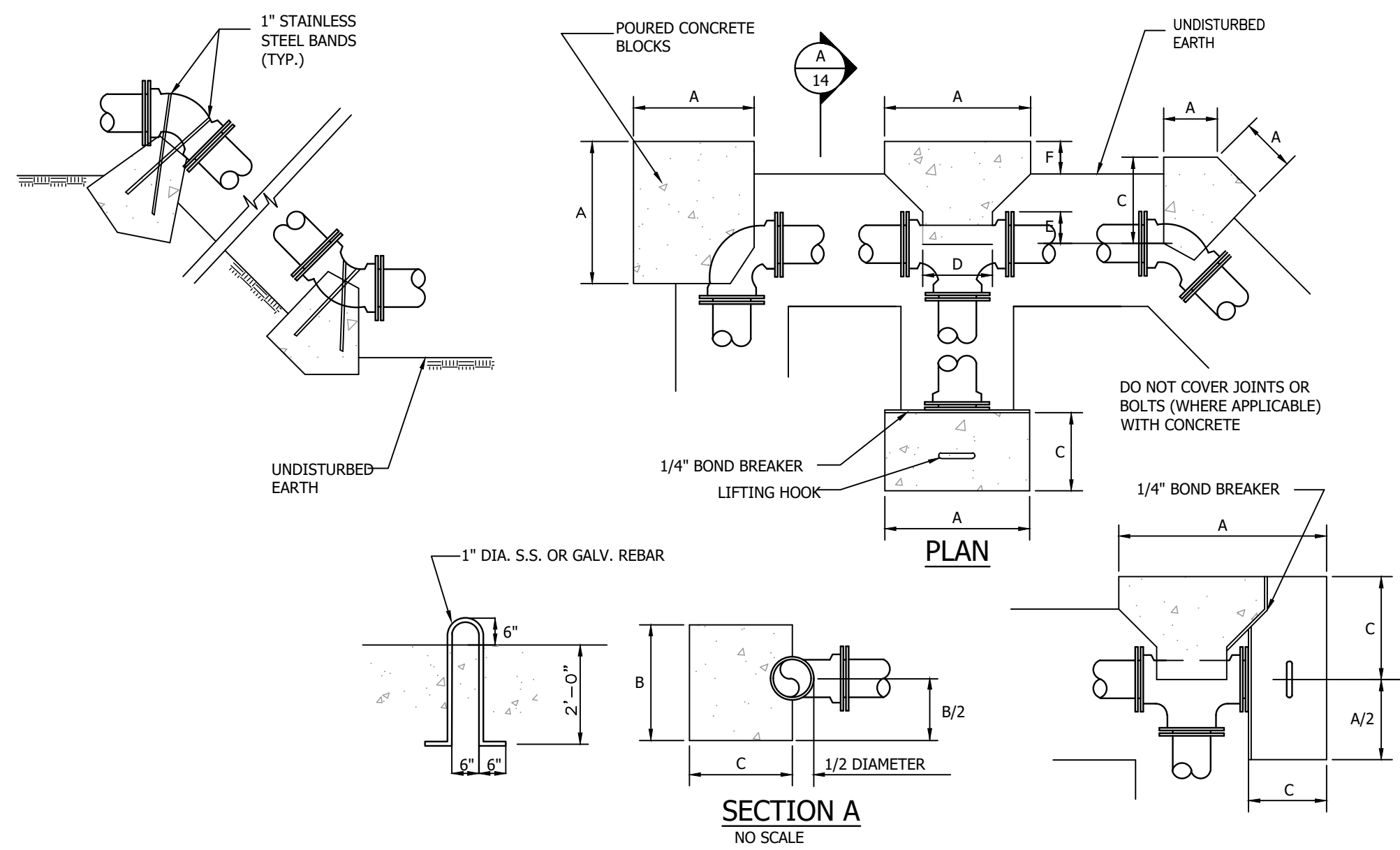
Drawing Name: W:\Proj\180001\18224.101\AutoCAD\Plan Set\18224.101_Details.dwg Layout Name: Details 1 Plotted By: RJD0471 Plotted on: 6/30/2025 2:36:32 PM
Last edit on: 6/30/2025 2:34 PM by: RJD0471



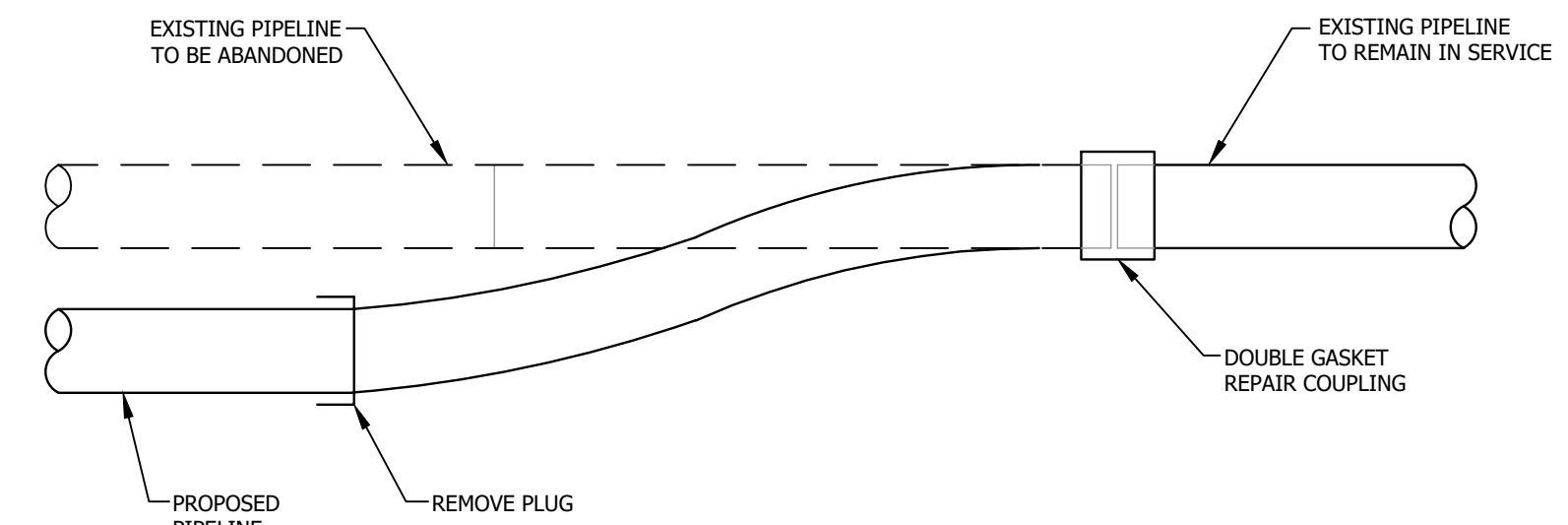
PIPE SIZE	CU. FT. OF CONCRETE REQUIRED					
	$\infty = 3^\circ$	$\infty = 4^\circ$	$\infty = 5^\circ$	$\infty = 11\frac{1}{2}^\circ$	$\infty = 22\frac{1}{2}^\circ$	$\infty = 45^\circ$
2	----	----	----	1	1½	3
2½	----	----	½	1	1½	4½
3	----	½	1	1½	3½	6½
4	1	1	1	3	5½	11
6	1½	2	3	6	12	24
8	3	4	4	10	19	38
10	4	6	7	16	32	62
12	6	8	10	23	46	90
14	8	11	13	31	62	122
16	11	14	18	41	81	159

PIPE DIA.	BLOCKING DIMENSIONS																	
	TEES						PLUG			90° BEND			45° BEND			22.5° BEND		
	A	B	C	D	E	F	A	B	C	A	B	C	A	B	C	A	B	C
2"	10	12	8	6	-	-	10	12	8	10	12	8	8	10	8	8	10	8
3"	10	18	8	8	-	-	10	18	8	10	18	8	8	10	8	8	10	8
4"	13	22	9	13	-	-	13	22	9	13	22	9	9	12	12	6	12	12
6"	24	30	16	16	6	6	24	30	12	24	30	16	10	24	12	7	18	12
8"	34	32	21	18	7	6	34	32	18	34	32	21	13	36	18	9	24	18
10"	40	42	23	22	8	6	40	42	24	40	42	23	18	38	27	12	30	27
12"	48	52	27	24	9	6	48	52	24	48	52	27	21	48	33	14	36	30
14"	52	54	30	28	12	6	52	54	24	52	54	30	30	48	38	15	40	32
16"	58	60	32	30	14	6	58	60	24	58	60	32	38	48	44	20	42	36

NOTE:
ALL DIMENSIONS ARE IN INCHES. BLOCKING DESIGN FOR 200 PSI AND 1500 PSF SOIL BEARING.
BLOCKING FOR REDUCED BRANCH TEE SHALL BE AS LISTED UNDER TEES AND BRANCH DIAMETER. MAINTAIN MINIMUM "F" DIMENSION



- NOTE:
- CONTRACTOR SHALL INSTALL ALL NECESSARY FITTINGS TO MAKE MAIN LINE CONNECTION & METER SETTER CONNECTION.
 - METER PIT TO BE INSTALLED AT RIGHT-OF-WAY (ROW).
 - THE RING AND LID OF EXISTING METERS MAY BE RE-USED. IF DAMAGED, THE CITY CAN PROVIDE REPLACEMENTS.
 - METER PIT TO BE 18x36 CONTECH A2000 METER PIT.
 - PROVIDE PART # 758-1-NNX 419 TANDEM RESETTER.
 - PROVIDE 3/4" PRV MODEL LF25AUB-23.



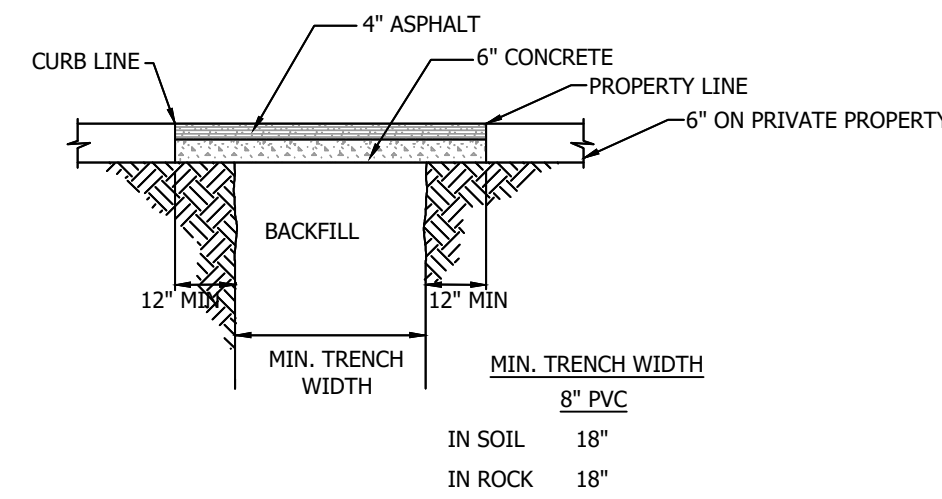
Bartlett & West

228 NW EXECUTIVE WAY - LEES SUMMIT MO 64063
PHONE 616.525.5000
WWW.BARTLETTWEST.COM

DETAILS 2

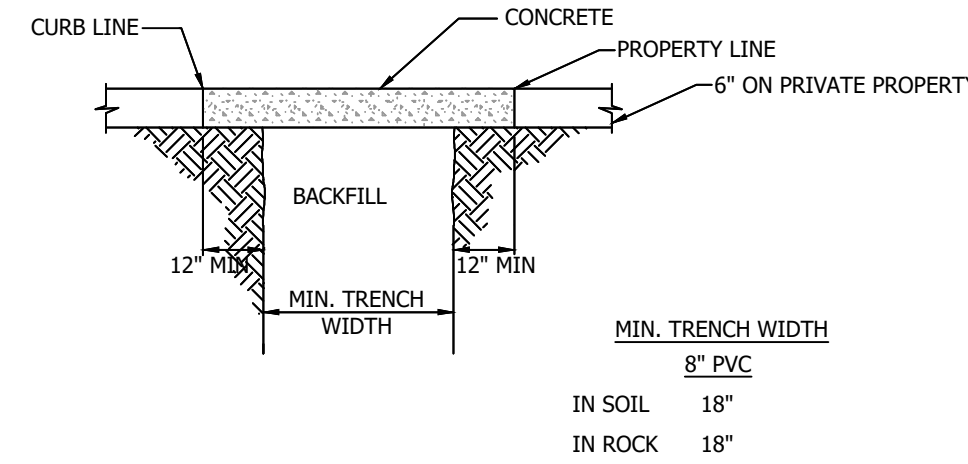
CITY OF EXCELSIOR SPRINGS
WATER MAIN IMPROVEMENTS
EXCELSIOR SPRINGS, MISSOURI

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	----
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	C502
SHEET NO:	7 of 9



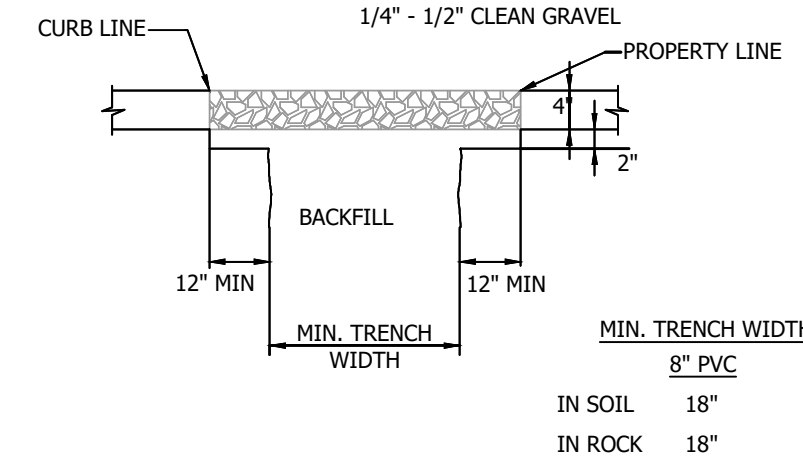
NOTE:
 1. BACKFILL AND COMPACTION PER APWA REQUIREMENTS.
 2. PAYMENT WILL NOT BE MADE FOR CUTS LARGER THAN NECESSARY FOR THE TRENCH WIDTH.

ASPHALT DRIVEWAY/PARKING AREA RESTORATION
 NOT TO SCALE



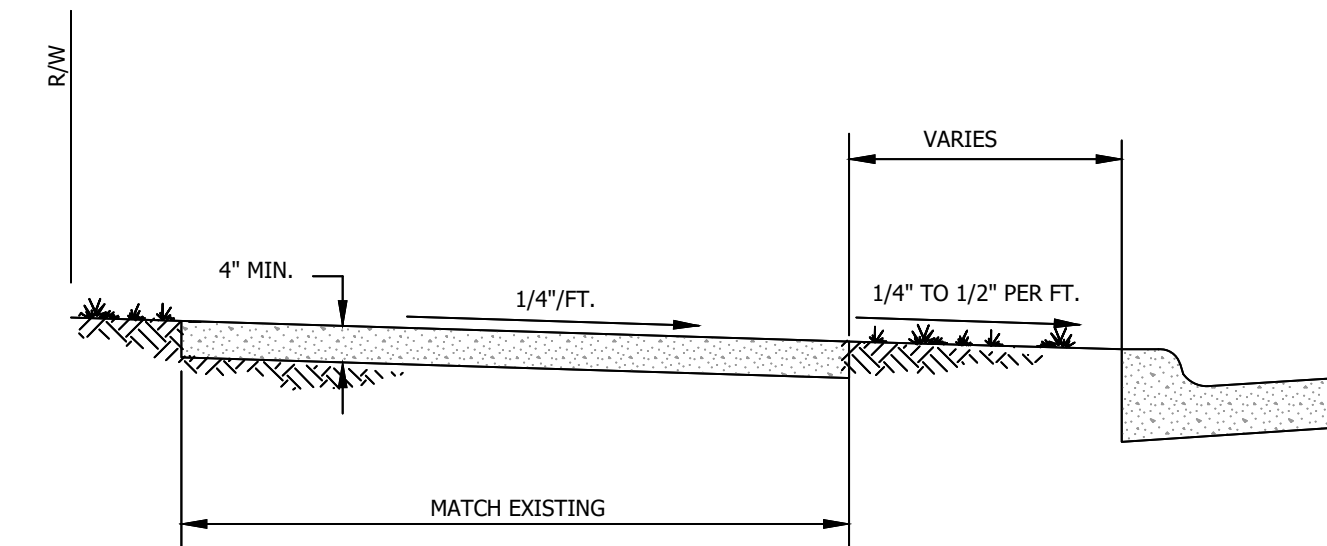
NOTE:
 1. BACKFILL AND COMPACTION PER APWA REQUIREMENTS.
 2. PAYMENT WILL NOT BE MADE FOR CUTS LARGER THAN NECESSARY FOR THE TRENCH WIDTH.

CONCRETE DRIVEWAY RESTORATION
 NOT TO SCALE



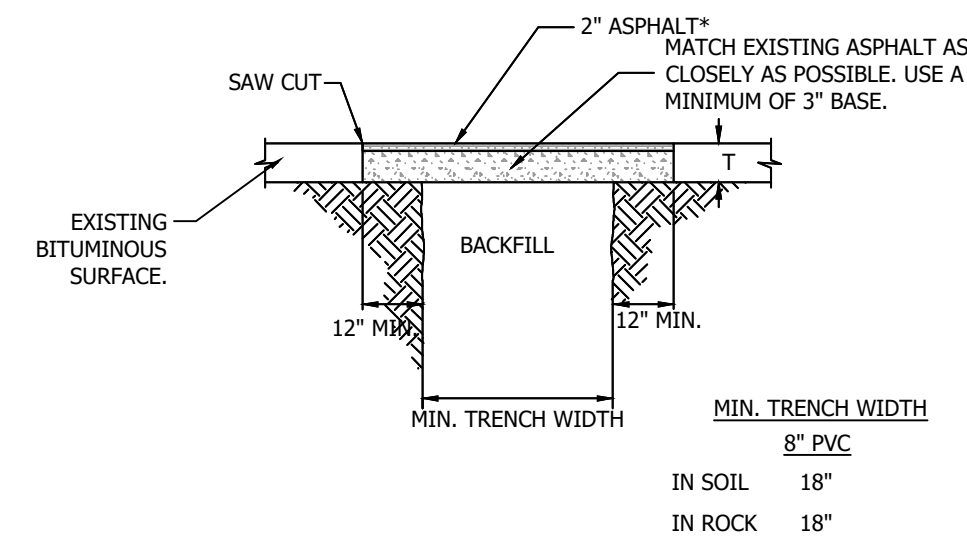
NOTE:
 1. BACKFILL AND COMPACTION PER APWA REQUIREMENTS.

GRAVEL DRIVEWAY/PARKING RESTORATION
 NOT TO SCALE



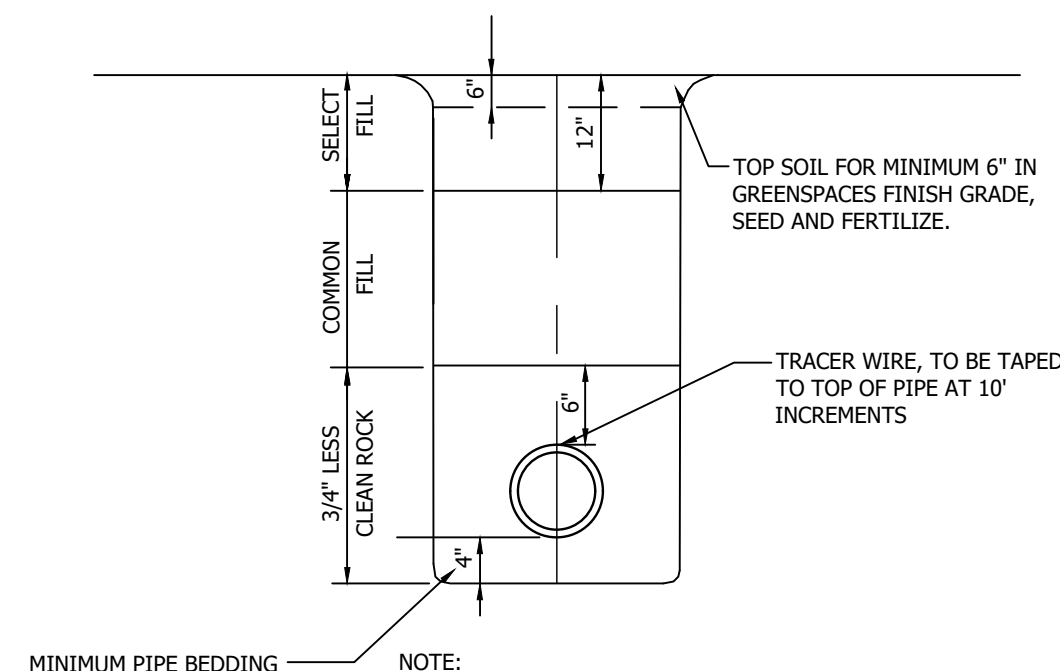
NOTES:
 1. INSTALL 1/2" EXPANSION JOINTS AT INTERSECTIONS, RAMP, STRUCTURES, AND DRIVEWAY APPROACHES.
 2. INSTALL TRANSVERSE SAW JOINTS AT SPACING = SIDEWALK WIDTH.
 3. NOTE THAT ALL SIDEWALK RECONSTRUCTION WITHIN MODOT ROW SHALL CONFORM WITH MODOT CONCRETE SIDEWALK AND CURB RAMP STANDARD PLANS 608.10N SHEETS 1-4 AND SPECIFICATIONS.
 4. BACKFILL UNDER SIDEWALK WITH COMPACTED ABS OR 1/2" CLEAN ROCK.
 PATCH BACK CONCRETE TO MATCH EXISTING CONCRETE DEPTH (ASSUMED 4") - QUANTITIES TO BE FIELD MEASURED.

STANDARD SIDEWALK
 NOT TO SCALE



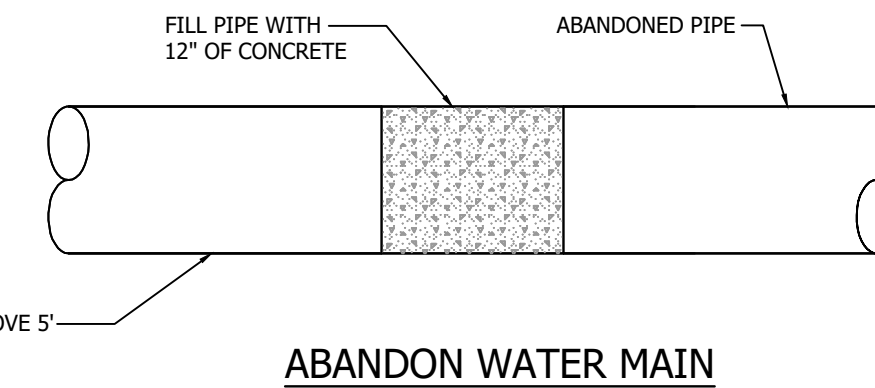
NOTE:
 1. BACKFILL UNDER STREETS WITH COMPACTED ABS.

ASPHALT AND CONCRETE STREET CUT RESTORATION
 NOT TO SCALE

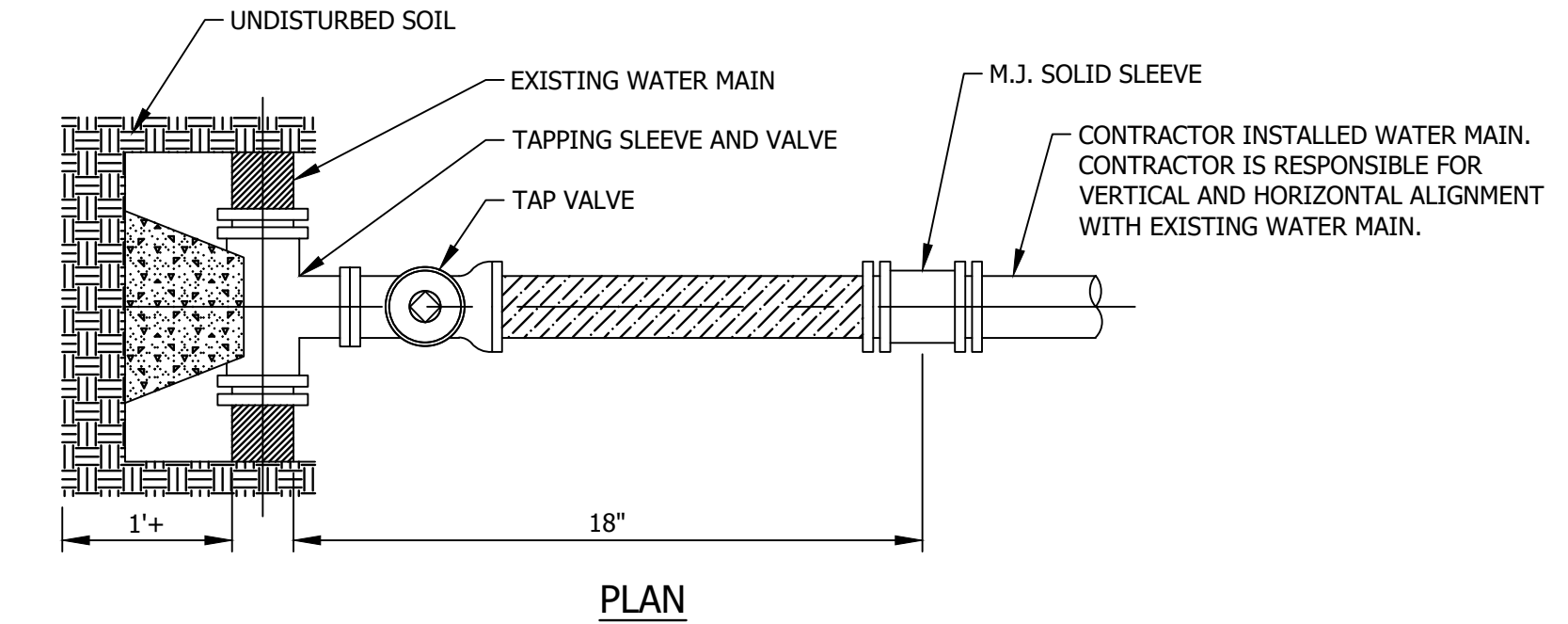


NOTE:
 1. THE MINIMUM DEPTH OF BURY TO THE TOP OF PIPE SHALL BE 42". IF ROCK EXCAVATION IS REQUIRED THE TRENCH SHALL BE OVER EXCAVATED 6 INCHES TO ACCOMMODATE PROPER BEDDING MATERIAL.
 2. BELL HOLES SHALL BE DUG SO THAT NO PART OF THE BELL SHALL BE IN CONTACT WITH THE TRENCH BOTTOM.
 3. TRENCHING SHALL BE IN ACCORDANCE WITH CURRENT OSHA REGULATIONS, SLOPES SHALL NOT EXTEND BELOW TOP OF BEDDING.
 4. BEDDING AND COMPACTION PER APWA REQUIREMENT.
 5. COMMON FILL MAY BE COMPACTED SOIL IF APPROVED BY CITY WITHIN GREENSPACES.

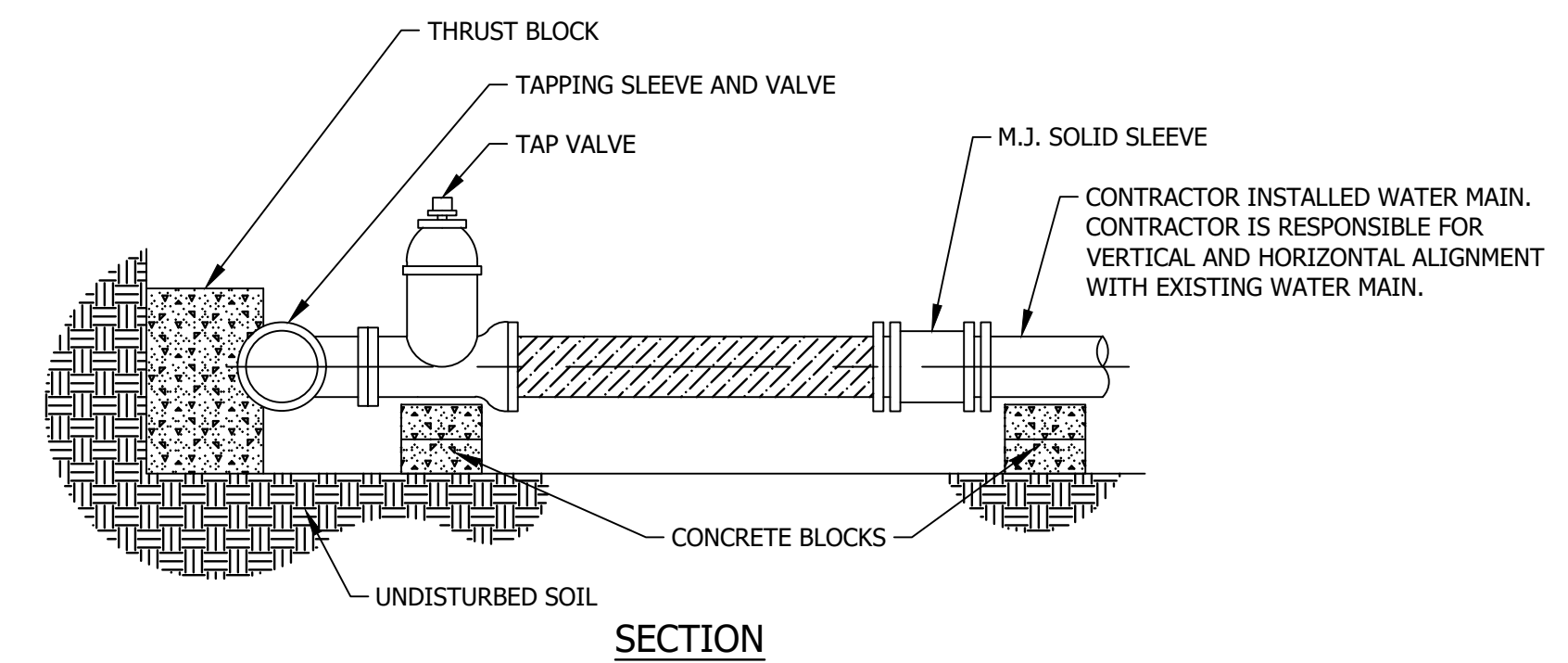
PIPE INSTALLATION
 NOT TO SCALE



ABANDON WATER MAIN
 NOT TO SCALE

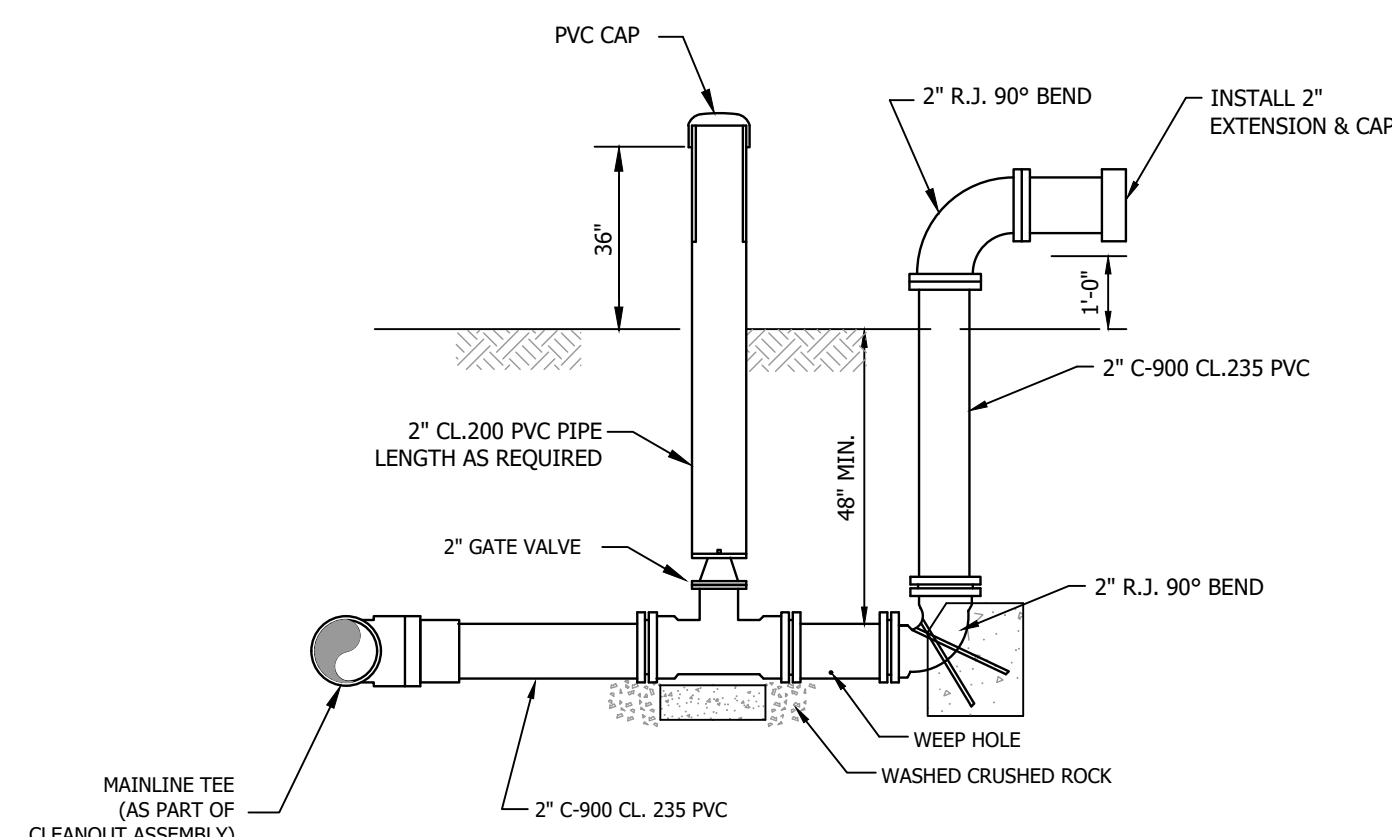


PLAN

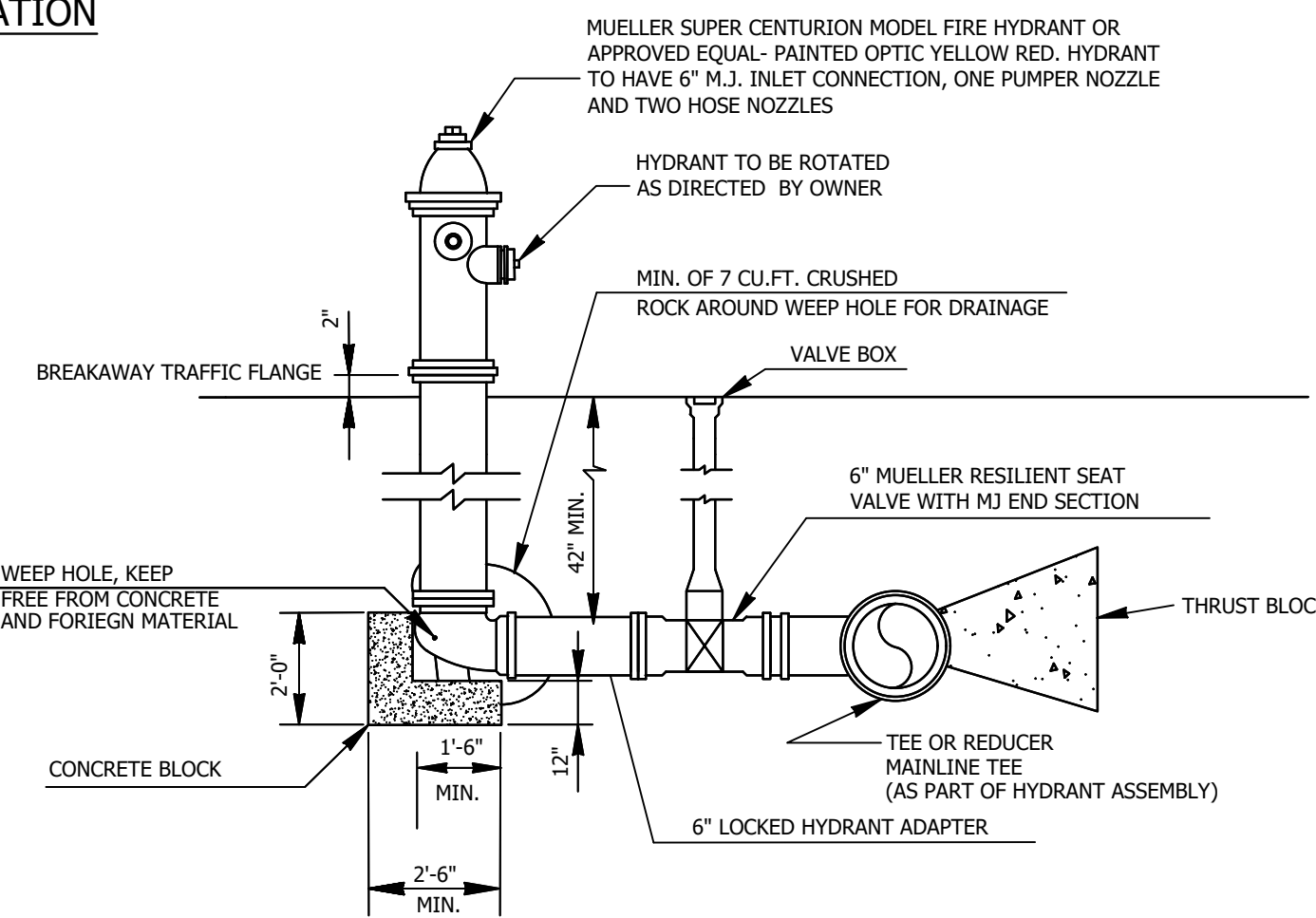


SECTION

TYPICAL TAPPING SLEEVE CONNECTION
 NO SCALE



2" CLEANOUT ASSEMBLY
 NO SCALE



* NOTE:
 MINIMUM BEARING AREA OF CONCRETE BLOCK BASED ON BRANCH DIAMETER OF TEE OR LARGE END DIAMETER OF REDUCER. DIMENSIONS SHOWN ARE FOR TEE WITH 6" BRANCH.

FIRE HYDRANT ASSEMBLY
 NO SCALE

NO.	DATE	DESCRIPTION
1		
2		
3		

Bartlett & West

228 NW EXECUTIVE WAY - LEES SUMMIT MO 64063
 PHONE 816.325.3500
 WWW.BARTLETTANDWEST.COM

DETAILS 3

**CITY OF EXCELSIOR SPRINGS
 WATER MAIN IMPROVEMENTS
 EXCELSIOR SPRINGS, MISSOURI**

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ:	18224.101
CONST PROJ:	----
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO:	
C503	
SHEET NO:	8 of 9

Drawing Name: W:\Proj\180001\18224.101\AutoCad\Plan Set\18224.101_Details.dwg Layout Name: Details 3 Plotted on: 6/30/2025 3:19:57 PM
 Last edit on: 6/30/2025 2:34 PM by: RJD0471

EROSION & SEDIMENT CONTROL NOTES

EROSION & SEDIMENT CONTROL SHALL BE TO THE STANDARDS SPECIFIED BY THE AMERICAN PUBLIC WORKS ASSOCIATION-KANSAS CITY METROPOLITAN CHAPTER (APWA) SPECIFICATION SECTION 2150.

ALL EROSION & SEDIMENT CONTROLS SHALL BE IN PLACE PRIOR TO THE SOIL-DISTURBING ACTIVITY.

ALL EROSION & SEDIMENT CONTROLS MAY BE REMOVED ONLY ONCE VEGETATION HAS BEEN FULLY AND PERMANENTLY ESTABLISHED.

STOCKPILED SOIL SHALL HAVE SEDIMENT FENCE PLACED ON THE DOWNHILL SIDE TO TRAP SEDIMENT.

AMENDING / UPDATING PLAN

THIS PLAN SHALL BE AMENDED AND UPDATED AS APPROPRIATE DURING THE TERM OF THE LAND DISTURBANCE AND AT A MINIMUM WHENEVER THE:

- 1) DESIGN, OPERATION, OR MAINTENANCE OF CONTROL MEASURES ARE CHANGES
- 2) DESIGN OF THE CONSTRUCTION PROJECT IS CHANGED THAT COULD SIGNIFICANTLY AFFECT THE QUALITY OF THE STORM WATER DISCHARGES
- 3) CONTRACTOR'S INSPECTIONS INDICATE DEFICIENCIES IN THIS PLAN
- 4) MDNR OR THE CITY OF LEE'S SUMMIT NOTIFIES THE CONTRACTOR IN WRITING OF DEFICIENCIES IN SWPPP
- 5) SWPPP IS DETERMINED TO BE INEFFECTIVE IN SIGNIFICANTLY MINIMIZING OR CONTROLLING EROSION AND SEDIMENTATION (E.G., THERE IS VISUAL EVIDENCE, SUCH AS EXCESSIVE SITE EROSION OR EXCESSIVE SEDIMENT DEPOSITS IN STREAMS OR LAKES)
- 6) SETTLEABLE SOLIDS FROM A STORM WATER OUTFALL EXCEED 2.5 MG/L/HR
- 7) MDNR OR THE CITY OF LEE'S SUMMIT DETERMINES VIOLATIONS OF WATER QUALITY STANDARDS MAY OCCUR OR HAVE OCCURRED.

SITE INSPECTIONS

THE CONTRACTOR SHALL ENSURE THE LAND DISTURBANCE SITE IS INSPECTED WITHIN 24 HOURS FOLLOWING A HEAVY RAIN OF 0.5" OR MORE IN 24 HOURS OR AT LEAST ONCE PER SEVEN CALENDAR DAYS. A LOG OF THE INSPECTIONS SHALL BE KEPT ON SITE AND SHALL, AS A MINIMUM, CONTAIN:

- 1) THE INSPECTOR'S NAME
- 2) DATE OF THE INSPECTION
- 3) OBSERVATIONS AS TO THE EFFECTIVENESS OF THE CONTROL MEASURES
- 4) ACTIONS TAKEN OR NECESSARY TO CORRECT DEFICIENCIES
- 5) LISTING OF AREAS WHERE LAND DISTURBANCE OPERATIONS HAVE PERMANENTLY OR TEMPORARILY STOPPED
- 6) THE SIGNATURE OF THE INSPECTOR AND THE CONTRACTOR
- 7) INSPECTOR IS NOT THE OWNERS REPRESENTATIVE BUT A REPRESENTATIVE OF THE CONTRACTOR

OPERATION AND MAINTENANCE

THE CONTRACTOR SHALL AT ALL TIMES MAINTAIN ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AND REMOVE SEDIMENT FROM ALL SEDIMENT TRAPS ON AN AS NEEDED BASIS. THE CONTRACTOR SHALL PREVENT FLOW FROM BYPASSING THE PROPOSED CONTROL MEASURES AND IF BYPASSING OCCURS MODIFY THE PLAN TO PREVENT FUTURE BYPASSING.

NOTIFICATION TO ALL CONTRACTORS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING EACH CONTRACTOR ENTITY (INCLUDING UTILITY CREWS AND CITY EMPLOYEES OR THEIR AGENTS) WHO WILL PERFORM WORK AT THE SITE OF THE SWPPP IN PLACE AND WHAT ACTION OR PRECAUTIONS SHALL BE TAKEN WHILE ON SITE TO MINIMIZE THE POTENTIAL FOR DAMAGING ANY CONTROLS. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE A SUBCONTRACTOR MAY DO TO ESTABLISHED CONTROLS AND ANY SUBSEQUENT WATER QUALITY VIOLATION RESULTING FROM THE DAMAGE.

PUBLIC NOTIFICATION

THE CONTRACTOR SHALL POST A COPY OF THE PUBLIC NOTIFICATION SIGN DESCRIBED BY MDNR AT THE MAIN ENTRANCE TO THE SITE. THE PUBLIC NOTIFICATION SIGN MUST BE VISIBLE FROM THE PUBLIC ROAD THAT PROVIDES ACCESS TO THE SITE'S MAIN ENTRANCE. THE PUBLIC NOTIFICATION SIGN MUST REMAIN POSTED AT THE SITE UNTIL THE PERMIT HAS BEEN TERMINATED.

SEDIMENT FENCE

1. EXCAVATE A 6"x4" TRENCH.
2. SET THE STAKES ALONG THE DOWN SLOPE SIDE OF THE TRENCH.
3. STAPLE GEOTEXTILE MATERIAL TO STAKES AND EXTEND IT INTO AND AROUND THE BOTTOM OF THE TRENCH.
4. BACKFILL AND COMPACT THE EXCAVATED SOIL OVER THE GEOTEXTILE IN THE TRENCH.

SEDIMENT FENCE NOTES:

A) INSTALLATION:

1. THE HEIGHT OF SEDIMENT FENCE SHALL BE A MINIMUM OF 16 INCHES ABOVE THE ORIGINAL GROUND SURFACE AND SHALL NOT EXCEED 34 INCHES ABOVE THE GROUND SURFACE.
2. THE FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE UNAVOIDABLE, FILTER CLOTH SHALL BE SECURELY SPLICED TOGETHER ONLY AT SUPPORT POSTS, WITH A MAX 6-INCH OVERLAP.
3. DIG A TRENCH AT LEAST 6 INCHES DEEP AND 4 INCHES WIDE ALONG THE FENCE ALIGNMENT.
4. DRIVE POSTS AT LEAST 24 INCHES INTO THE GROUND ON THE DOWNSLOPE SIDE OF THE TRENCH. SPACE POSTS A MAXIMUM OF 6 FEET APART.
5. EXTRA-STRENGTH SEDIMENT FENCE FABRIC SHALL BE USED. POSTS FOR THIS TYPE OF FABRIC SHALL BE PLACED A MAXIMUM OF 6 FEET APART. THE SEDIMENT FABRIC SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING A MINIMUM OF ONE INCH LONG, HEAVY-DUTY WIRE STAPLES OR TIE-WIRES, AND EIGHT INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT BE STAPLED TO EXISTING TREES.
6. PLACE THE BOTTOM 1 FOOT OF FABRIC IN THE MINIMUM-OF-6-INCH DEEP TRENCH, LAPPING TOWARD THE UPSLOPE SIDE. BACKFILL WITH COMPACTED EARTH OR GRAVEL.
7. IF A SEDIMENT FENCE IS TO BE CONSTRUCTED ACROSS A DITCH LINE OR SWALE, IT MUST BE OF SUFFICIENT LENGTH TO ELIMINATE ENDFLOW, AND THE PLAN CONFIGURATION SHALL RESEMBLE AN ARC OR HORSESHOE, PLACED ON A CONTOUR, WITH THE ENDS ORIENTED UPSLOPE. EXTRA-STRENGTH SEDIMENT FABRIC SHALL BE USED WITH A MAXIMUM 3-FOOT SPACING OF POSTS.
8. TO REDUCE MAINTENANCE, EXCAVATE A SHALLOW SEDIMENT STORAGE AREA IN THE UPSLOPE SIDE OF THE FENCE. PROVIDE GOOD ACCESS IN AREAS OF HEAVY SEDIMENTATION FOR CLEAN OUT AND MAINTENANCE.
9. SEDIMENT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

B) TROUBLESHOOTING:

1. DETERMINE THE EXACT LOCATION OF UNDERGROUND UTILITIES, BEFORE FENCE INSTALLATION SO UTILITIES ARE NOT DISTURBED.
2. GRADE ALIGNMENT OF FENCE AS NEEDED TO PROVIDE A BROAD, NEARLY LEVEL AREA UPSTREAM OF FENCE TO ALLOW SEDIMENT COLLECTION AREA.

C) INSPECTION MAINTENANCE:

1. INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL. MAKE ANY REQUIRED REPAIRS IMMEDIATELY.
2. SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR, DECOMPOSE, OR BECOME INEFFECTIVE, REPLACE IT PROMPTLY.
3. REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. AVOID DAMAGING OR UNDERMINING THE FENCE DURING CLEANOUT. SEDIMENT ACCUMULATION SHOULD NOT EXCEED 1/2 THE HEIGHT OF THE FENCE.
4. REMOVE ALL FENCING MATERIALS AND UNSTABLE SEDIMENT DEPOSITS, AND BRING THE AREA TO GRADE AND STABILIZE IT AFTER THE CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY AND COMPLETELY STABILIZED.

SHEET FLOW INSTALLATION (PERSPECTIVE VIEW) NOT TO SCALE

DRAINAGEWAY INSTALLATION (FRONT ELEVATION) NOT TO SCALE

NOTE: POINT A SHOULD BE HIGHER THAN POINT B.

APWA KANSAS CITY METROPOLITAN CHAPTER
SEDIMENT FENCE
STANDARD DRAWING NUMBER ESC-10
ADOPTED:

SOURCE: MODIFIED FROM VA. DCR, 1992

ROCK CHECK DAM

ROCK CHECK DAM 2 ACRES OR LESS OF DRAINAGE AREA NOT TO SCALE

ROCK CHECK DAM 2-10 ACRES OF DRAINAGE AREA NOT TO SCALE

SPACING BETWEEN CHECK DAMS NOT TO SCALE

L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

ROCK CHECK DAM NOTES:

A) CONSTRUCTION SPECIFICATIONS & INSTALLATION:

1. THE DRAINAGE AREA OF THE DITCH OR SWALE BEING PROTECTED SHALL NOT EXCEED 2 ACRES WHEN A COARSE AGGREGATE IS USED ALONE AND SHALL NOT EXCEED 10 ACRES WHEN A COMBINATION OF CLASS I RIPRAP AND COARSE AGGREGATE IS USED. AN EFFORT SHOULD BE MADE TO EXTEND THE STONE TO THE TOP OF CHANNEL BANKS.
2. THE MAXIMUM HEIGHT OF THE DAM SHALL BE 3 FEET. THE CENTER OF THE CHECK DAM IS AT THE SAME ELEVATION AS THE TOP OF THE OUTER EDGES.
3. FOR ADDED STABILITY, THE BASE OF THE CHECK DAM CAN BE KEED INTO THE SOIL APPROXIMATELY 6 INCHES.
4. THE MAXIMUM SPACING BETWEEN THE DAMS SHOULD BE SUCH THAT THE TOE OF THE UPSTREAM DAM IS AT THE SAME ELEVATION AS THE TOP OF THE DOWNSTREAM DAM.
5. STONE SHOULD BE PLACED ACCORDING TO THE CONFIGURATION TO THE LEFT. HAND OR MECHANICAL PLACEMENT WILL BE NECESSARY TO ACHIEVE COMPLETE COVERAGE OF THE DITCH OR SWALE AND TO INSURE THAT THE CENTER OF THE DAM IS LOWER THAN THE EDGES.
6. GEOTEXTILE MAY BE USED UNDER THE STONE TO PROVIDE A STABLE FOUNDATION AND TO FACILITATE REMOVAL OF THE STONE.

C) INSPECTION AND MAINTENANCE:

1. CHECK DAMS SHOULD BE CHECKED FOR SEDIMENT ACCUMULATION AFTER EACH STORM EVENT OF 1/2-INCH OR GREATER. SEDIMENT SHOULD BE REMOVED WHEN IT REACHES ONE HALF OF THE ORIGINAL HEIGHT OF THE DAM.
2. REGULAR INSPECTIONS SHOULD BE MADE TO ENSURE THAT THE CENTER OF THE DAM IS LOWER THAN THE EDGES. EROSION CAUSED BY HIGH FLOWS AROUND THE EDGES OF THE DAM SHOULD BE CORRECTED

D) REMOVAL OF PRACTICE:

UNLESS THEY ARE TO BE PERMINENT, CHECK DAMS MUST BE REMOVED WHEN THEIR USEFUL LIFE HAS BEEN COMPLETED. IN TEMPORARY DITCHES AND SWALES, CHECK DAMS SHOULD BE REMOVED AND THE DITCH FILLED WHEN THEY ARE NO LONGER NEEDED. IN PERMANENT STRUCTURES, CHECK DAMS SHOULD BE REMOVED WHEN A PERMANENT LINING CAN BE INSTALLED. IN THE CASE OF GRASS-LINED DITCHES, CHECK DAMS SHOULD BE REMOVED WHEN THE GRASS HAS MATURED SUFFICIENTLY TO PROTECT THE DITCH OR SWALE. THE AREA BENEATH THE CHECK DAMS SHOULD BE SEEDED AND MULCHED IMMEDIATELY AFTER THEY ARE REMOVED. THE USE OF FILTER CLOTH UNDERNEATH THE STONE WILL MAKE REMOVAL OF THE STONE EASIER.

APWA KANSAS CITY METROPOLITAN CHAPTER
ROCK CHECK DAM
STANDARD DRAWING NUMBER ESC-15
ADOPTED:

SOURCE: MODIFIED FROM VA. DCR, 1992

DESCRIPTION	
DATE	
BY	

Bartlett & West
228 NW EXECUTIVE WAY - LEE'S SUMMIT MO 64083
PHONE 816.526.5300 www.bartlettwest.com

EROSION CONTROL DETAILS

CITY OF EXCELSIOR SPRINGS
WATER MAIN IMPROVEMENTS
EXCELSIOR SPRINGS, MISSOURI

DESIGNED BY:	JER
DRAWN BY:	RJD
APPROVED BY:	JER
DESIGN PROJ.:	18224.101
CONST PROJ.:	----
SCALE:	AS NOTED
DATE:	JUNE 2025
DRAWING NO.:	
C504	
SHEET NO.:	9 of 9

AMERICAN PUBLIC WORKS ASSOCIATION
APWA KANSAS CITY METROPOLITAN CHAPTER
ROCK CHECK DAM
STANDARD DRAWING NUMBER ESC-15
ADOPTED:

Drawing Name: W:\Proj\180001\18224\18224_101\AutoCAD\Plan Set\18224_101_Details.dwg Layout Name: Erosion Control Details Plotted By: RJD01471 Plotted on: 6/30/2025 2:36:38 PM
Last edit on: 6/30/2025 2:34 PM by: RJD01471



June 24, 2025

Chad Bridsong
Director of Public Works
City of Excelsior Springs

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
RFI – Waterline Main Relocation Pricing

Mr. Birdsong

In order to provide accurate and equitable pricing for the plans sent on 6/23/25 for the waterline relocation, MegaKC request clarification on the following items:

- Waterline is in conflict with planned Storm C & E
 - Direction needed or assumed encasement detail (C501)
- Waterline Conflict noted on Caldwell Ave. at approx. 9+25 (C102)
 - Direction needed or assumed encasement detail (C501)
- Trench backfill noted APWA requirements
 - Confirm aggregate backfill acceptable under pavement
- Confirm PRV's are required at every service
 - If so, please provide detail for service PRV / meter assembly
- Inline main 6" PRV detail provided (C503) but not called out on plans
 - Confirm if these are required
- Insulation detail on vaults required (C503)?
- Additional information needed on layout/path of the waterline
 - Various restoration details all fall under one item
 - Trench location in roadway will matter due to existing conditions of the pavement (mainly pertaining to Caldwell Ave)
 - Provide offsets from centerline?
- Hydroseed acceptable for 1 LS Seed/Fertilizer item?

Upon review, please let me know if you have any questions. I available to meet to discuss as needed.

Sincerely,

Nick McCormick
Project Manager

Nick McCormick

From: Chad Birdsong <cbirdsong@excelsiorsprings.gov>
Sent: Wednesday, June 25, 2025 1:38 PM
To: Nick McCormick
Cc: Andy Starkebaum; Beth Fry; Steve Farris; Zach Wallace; Craig Dickerson, Assoc. DBIA™; Jimmy Peeler
Subject: RE: Request for bid item to include on CO#3

WARNING: This email came from outside of our trusted email system. **DO NOT CLICK** links or attachments if you find the email suspicious.

Nick,

Response to your request:

1. Line is planned to go under the storm line at McIver and maintain an 18" clearance, if closer, then it needs to be encased.
2. The new line will tie into the 69 pressure line along Caldwell, we believe a wet tap will be needed here. Where it may cross the existing line along Caldwell will only be temporary as it will be disconnected once the new line is in service.
3. Trench and pipe can be backfilled with AB-3 base rock under pavement. Dirt in dirt areas. The small piece along McIver can stay in the gras shoulder.
4. We are planning to use meter setters with PRV's as the old homes plumbing wont handle thew new pressures. There will be no prv vaults as listed in details.
5. No inline prv's. only on setters.
6. NA
7. Can discuss at tomorrow meeting
8. Hydroseed is acceptable.

Chad Birdsong
Public Works Director
City of Excelsior Springs
816-630-0755 ext 4423
cbirdsong@excelsiorsprings.gov

From: Nick McCormick <nmccormick@megakc.com>
Sent: Tuesday, June 24, 2025 1:46 PM
To: Chad Birdsong <cbirdsong@excelsiorsprings.gov>
Cc: Andy Starkebaum <astarkebaum@excelsiorsprings.gov>; Beth Fry <bfry@gbateam.com>; Steve Farris <sfarris@excelsiorsprings.gov>; Zach Wallace <zwallace@megakc.com>; Craig Dickerson, Assoc. DBIA™ <craig@megakc.com>; Jimmy Peeler <jpeeler@megakc.com>
Subject: RE: Request for bid item to include on CO#3

Chad – Please see the attached RFI on the water main Relocation. Thanks



MegaKC
1491 Iron Street
North Kansas City, MO 64116
(816) 472-8722



NICK MCCORMICK
Project Manager
Employee Owner
✉ nmccormick@megakc.com
MegaKC.com

From: Chad Birdsong <cbirdsong@excelsiorsprings.gov>
Sent: Monday, June 23, 2025 3:28 PM
To: Nick McCormick <nmccormick@megakc.com>; Zach Wallace <zwallace@megakc.com>
Cc: Andy Starkebaum <astarkebaum@excelsiorsprings.gov>; Beth Fry <bfry@gbateam.com>; Steve Farris <sfarris@excelsiorsprings.gov>
Subject: Request for bid item to include on CO#3

WARNING: This email came from outside of our trusted email system. **DO NOT CLICK** links or attachments if you find the email suspicious.

Nick and Zach,
Attached are the plans and bid form for the water line relocation on the Dry fork Greenway project. Please review the attached plans and bid form and let me know if you have any questions. We can meet to discuss if needed. As to keep things moving, please provide a cost as soon as possible with your sub or subs. We will likely need to have a special council meeting to get this CO#3 approved once a bid item price is agreed to.

Chad Birdsong
Public Works Director
City of Excelsior Springs
816-630-0755 ext 4423
cbirdsong@excelsiorsprings.gov

This email has been scanned for spam and viruses by Proofpoint Essentials. Click [here](#) to report this email as spam.

Nick McCormick

From: Chad Birdsong <cbirdsong@excelsiorsprings.gov>
Sent: Wednesday, June 25, 2025 1:53 PM
To: Nick McCormick
Cc: Zach Wallace; Andy Starkebaum; Beth Fry; Steve Farris; Craig Dickerson, Assoc. DBIA™; Jimmy Peeler
Subject: RE: Request for bid item to include on CO#3

WARNING: This email came from outside of our trusted email system. **DO NOT CLICK** links or attachments if you find the email suspicious.

Nick,
As for restoration, I believe that street is very thin asphalt. If the trench is compacted base rock, four inches of asphalt can be replaced for patching. We can close sections of Caldwell with proper notice to the residents to let them get in and out. We believe the line can go behind all of the boxes except the one at McIver, it will need to go under that one. We can discuss further at the project meeting.

Chad Birdsong
Public Works Director
City of Excelsior Springs
816-630-0755 ext 4423
cbirdsong@excelsiorsprings.gov



PO BOX 3359
 KANSAS CITY, KS 66103-3359

PHONE (913) 262-6868
 FAX (913) 262-6843

Job Name
PIT/RESETTER ATTN:STEVE F

Quote No.	Date	Page
0063806	6/26/25	1
Expiration Date		7/26/25
Revised Date		6/26/25
Bid Due Date		6/26/25

Quoted To Customer
CITY OF EXCELSIOR SPRINGS 201 E BROADWAY ST EXCELSIOR SPRINGS, MO 64024-2564
Phone (816) 630-0755 Fax (816) 630-9528

Quoted By
JOHN CROSS jacross@winnelson.com (913) 262-6868

Customer	Payment Terms	Quoted To	Salesperson	FOB
003001	NET 30 DAYS	EXC SPRINGS MO	JOHN CROSS	S

Line	Qty.	Description	Unit Price	UOM	Extended Price
1.0	1	18X36 PVC METER PIT	67.5900	EA	67.59
3.0	1	CONTECH A2000 18X36 PIT			
4.0	1	758-1-NNX419 TANDEM RESETTER	335.3800		335.38
		0009257 3/4 LF25AUB-Z3 PRV	154.2800	EA	154.28

1. This quotation is itemized for information only. Although effort has been made to include all material needed, this is not necessarily a complete list.
 2. The prices are subject to change without notice, and also subject to any federal, state, city or other taxes that may apply.
 3. We are not responsible for damages resulting from strikes, delays by the carrier, damages by the carrier, or any causes beyond our control.
 4. This quotation is not to be considered a contract and we reserve the right to retract this and any quotation at any time for any reason.
 5. All material is subject to approval.
 6. The freight charges on this quote are estimates only. They may change due to factors that are out of our control.

Tax Area Id	Net Sales	557.25
260470430	Freight	.00
	Tax	.00
	Quotation Total	557.25



July 14, 2025

Beth Fry
Senior Lead Engineer
GBA

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
COR: Slope Paving at RCB REV1

Ms. Fry

As requested, MegaKC offers the following pricing to add slope paving to the northeast corner of the RCB between the curb and wingwall. Dowels to be drilled and epoxied into the curb and wingwall (2' spacing) with a single mat tied between, concrete thickness 8", and sleeves to be placed for additional traffic control signs (Posts/signs installed by others):

1 LS \$4,905.14

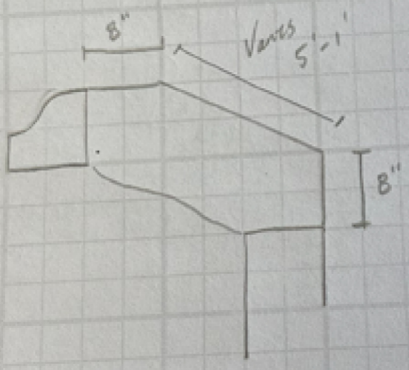
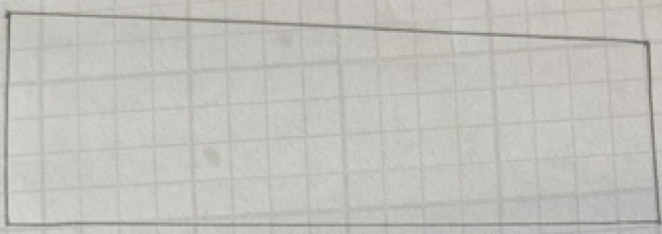
Additional information attached for reference. Upon review, please let me know if you have any questions.

Sincerely,

Nick McCormick
Project Manager

4:5

20'





April 2, 2025

Beth Fry
Senior Lead Engineer
GBA

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
COR: Reinforced Sidewalk Toe Wall Revision

Ms. Fry

MegaKC offers the following pricing for the attached plan revision provided on May 30, 2025:

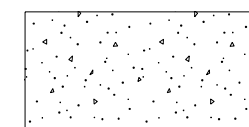
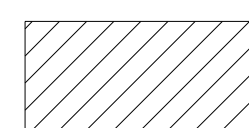


- **Reinforced Sidewalk Toe Wall per revised drawing: 1 LS \$10,101.30**

Additional information attached for reference. Upon review, please let me know if you have any questions.

Sincerely,

Nick McCormick
Project Manager

LEGEND

-  **PROPOSED CONCRETE IMPROVEMENTS**
-  **4" TYPE 5 AGGREGATE BASE**
-  **7" ASPHALT PAVEMENT**
-  **EXIST. PAVEMENT**

SECTION	FROM STATION	TO STATION	e(%) LEFT	e(%) RIGHT
TRANSITION FROM EXIST TO B	30+68.00	31+43.00	-	-
B	31+43.00	32+39.00	-	-2.0%
TRANSITION FROM B TO C	32+39.00	33+14.00	-	-2.0%
C	33+14.00	47+19.00	+2.0%	-2.0%
TRANSITION FROM C TO D	47+19.00	47+94.00	-	-2.0%
D	47+94.00	50+00.00	-2.0%	-2.0%



9801 Renner Boulevard
 Lenexa, Kansas 66219
 913.492.0400
 www.gbateam.com

Dry Fork Greenway Project

City of Excelsior Springs, Missouri



5/29/2025

REVISION

 Update Sidewalk Width Note

PROJECT NUMBER

DATE
09-27-2024
DESIGNED

DRAWN

REVIEWED

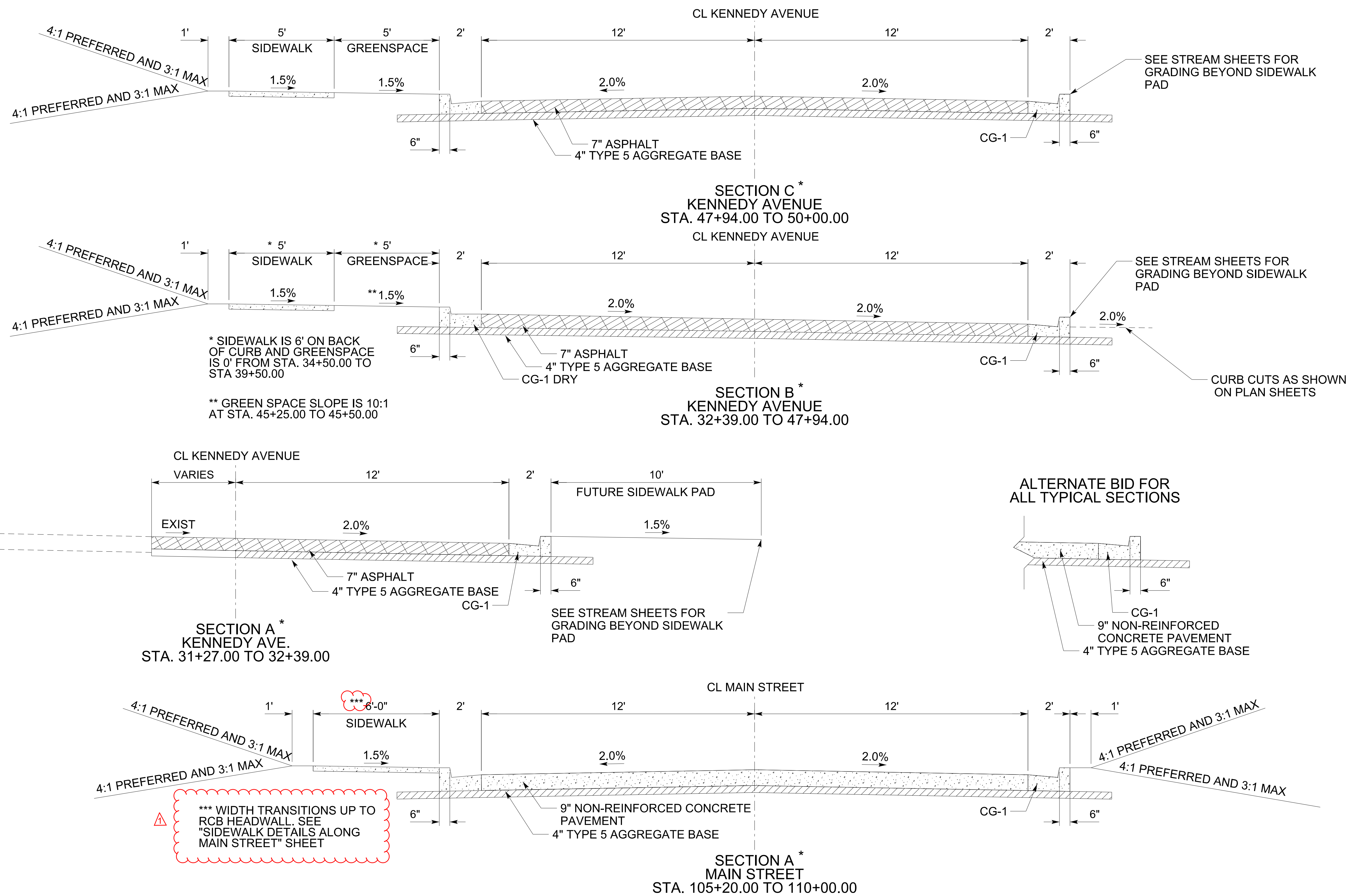
SHEET TITLE

TYPICAL PAVEMENT SECTIONS

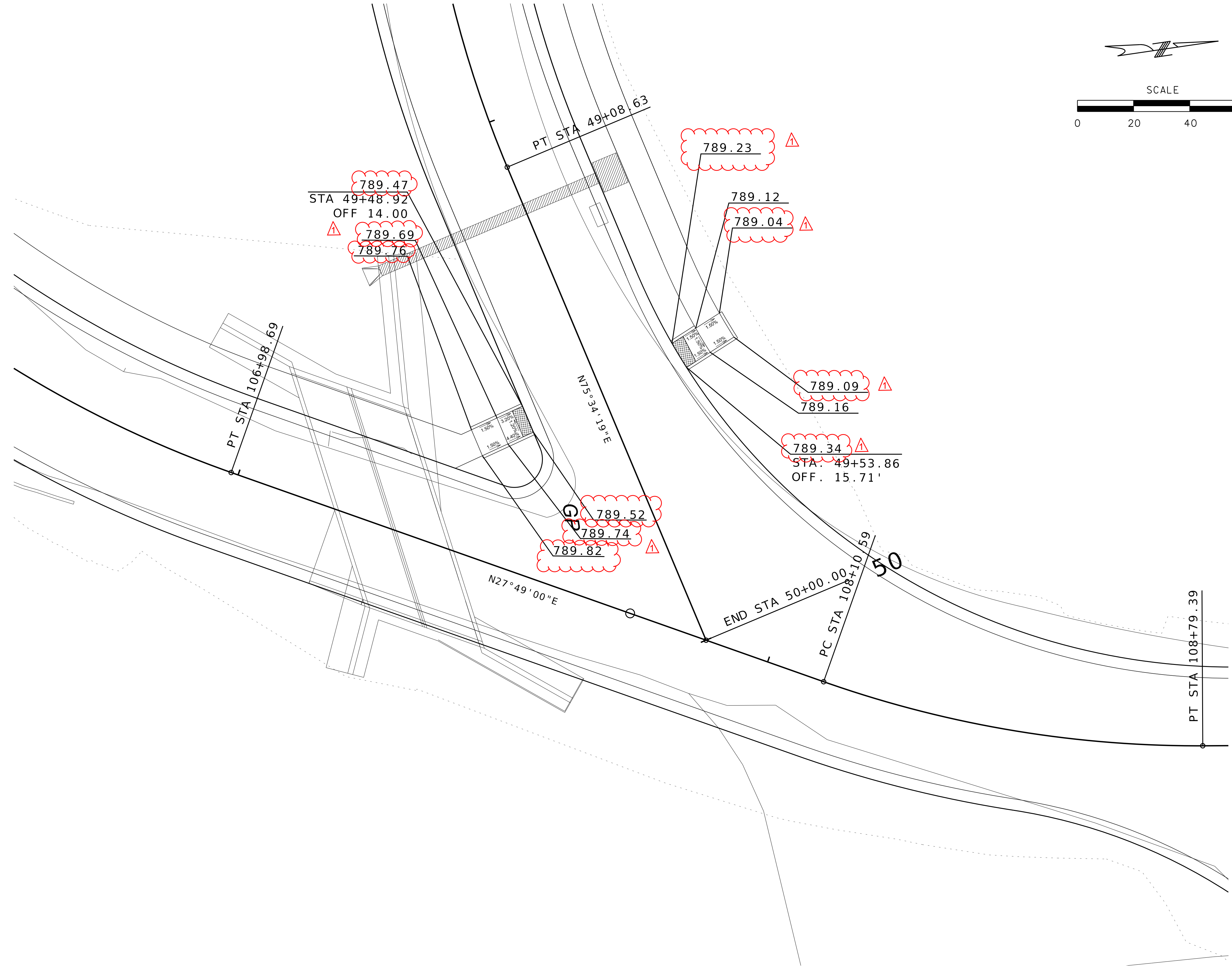
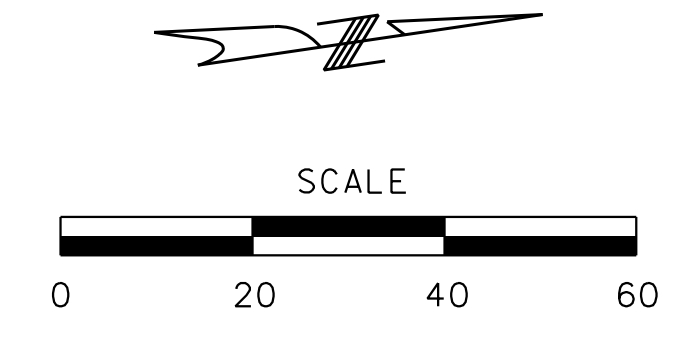
SHEET NUMBER

36

© George Butler Associates, Inc. 2024



 *** WIDTH TRANSITIONS UP TO RCB HEADWALL. SEE "SIDEWALK DETAILS ALONG MAIN STREET" SHEET



Dry Fork Greenway Project

City of Excelsior Springs, Missouri



5/29/2025

REVISION
Updated Sidewalk Elevations

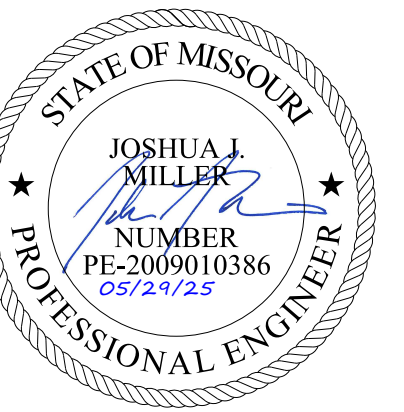
PROJECT NUMBER
DATE
09-27-2024
DESIGNED
DRAWN
REVIEWED
SHEET TITLE

SIDEWALK DETAILS SHEET 2 OF 2

SHEET NUMBER
49

Dry Fork Greenway Project

City of Excelsior Springs, Missouri



REVISION

PROJECT NUMBER

DATE
 05-29-2025
 DESIGNED

DRAWN

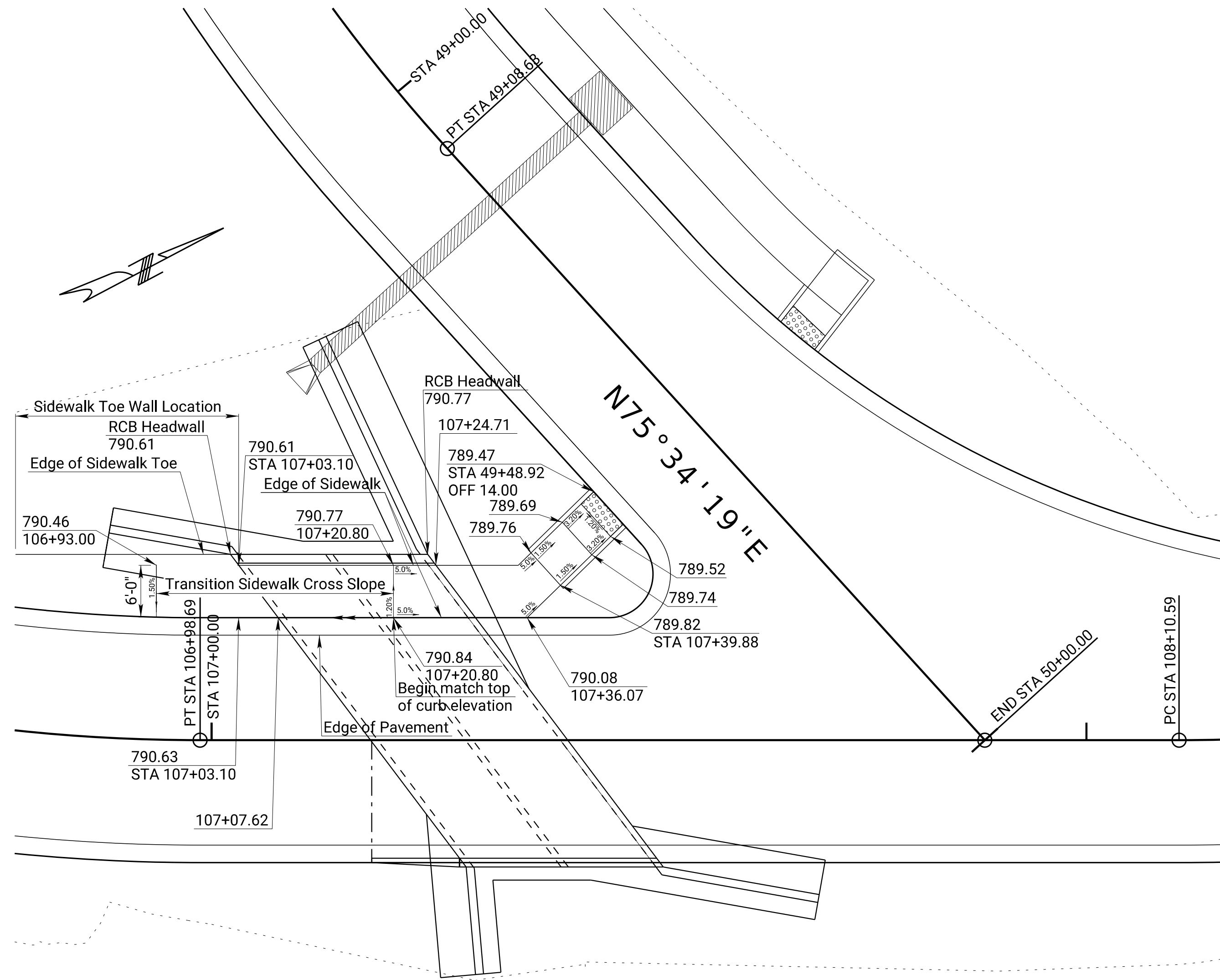
REVIEWED

SHEET TITLE

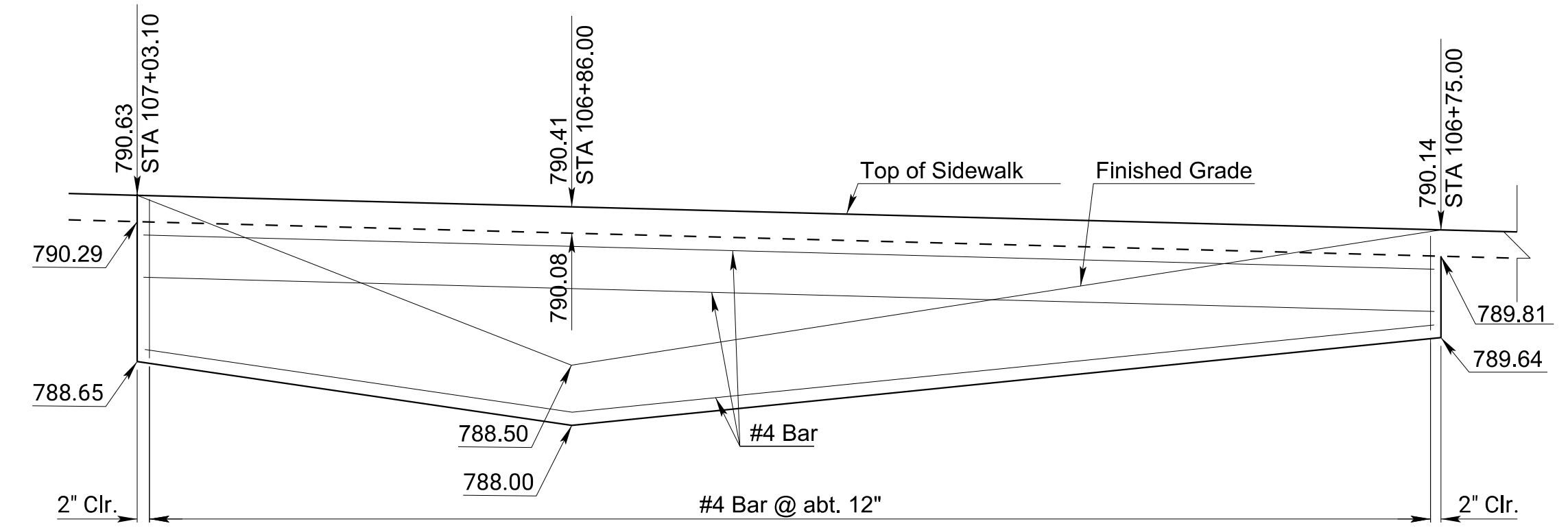
**SIDEWALK DETAILS
 ALONG MAIN STREET**

SHEET NUMBER

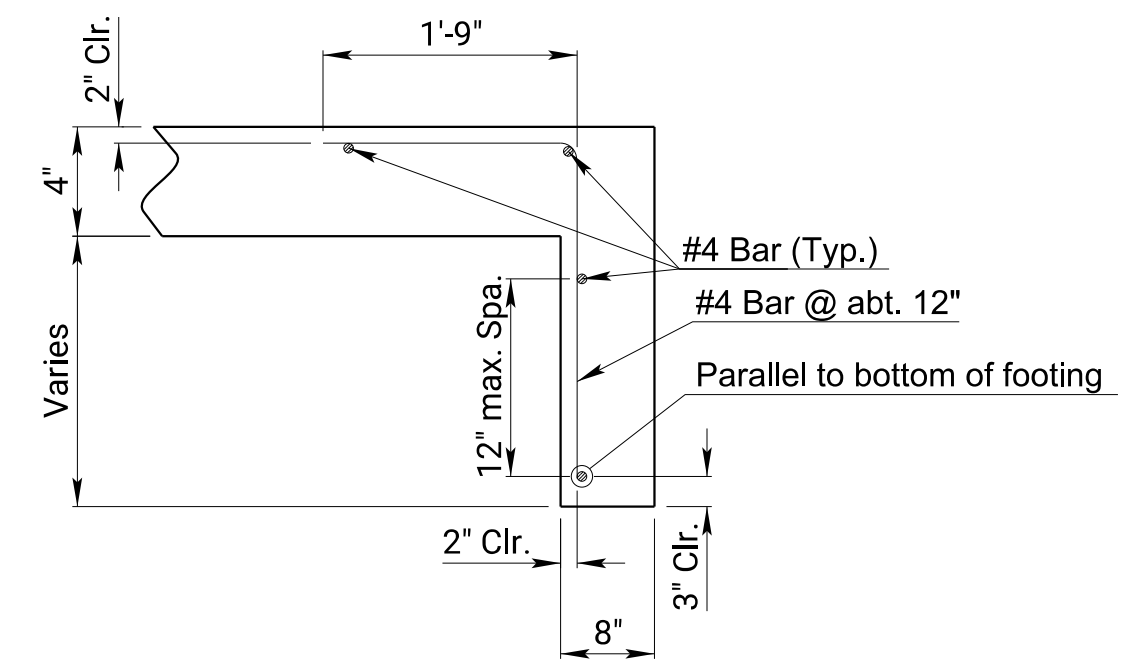
49A



PLAN



SIDEWALK TOE WALL ELEVATION



PART SECTION SIDEWALK TOE



June 16, 2025

Beth Fry
Senior Lead Engineer
GBA

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
COR: Replace Existing 8" Sanitary (Encasement 3) and Manhole 30 Tie-In

Ms. Fry

In conjunction with our subcontractor Selby, MegaKC offers the following pricing to replace approx.. 75 LF of existing 8" sanitary line that was to be encased (Encasement 3 – Sheet No. 11/34) after it was found to be an unlined clay pipe. Pricing includes bypass pumping and labor and equipment to install the 8" SDR pipe. 10" SDR pipe previously purchased for this scope to be returned to the supplier.

Also included is pricing for tying the existing sanitary line into manhole 30.

Selby Encasement:	\$ 10,200.00
Selby Manhole Tie in	\$ 2,199.65
MegaKC (Fee 5%):	\$ 619.98
Bond & Insurance:	\$ 292.94
TOTAL	\$ 13,312.57

Additional information attached for reference. Upon review, please let me know if you have any questions.

Sincerely,

Nick McCormick
Project Manager



June 4, 2025

Beth Fry
Senior Lead Engineer
GBA

Via Email

RE: City of Excelsior Springs, MO Dry Fork Greenway Project
COR: Curb and Gutter Elevation Adjustments

Ms. Fry

Please find below a summary of the costs to adjust the planned grades of the curb and gutter due to design elevation issues. Adjustments were directed by the City/Engineer during the field meeting on 6/4/25.

JD Bishop	\$ 1,431.36
MegaKC (5% fee)	\$ 71.57
Bond and Insurance	\$ 33.82
TOTAL	\$ 1,536.74

Additional information attached for reference. Upon review, please issue a change order. Let me know if you have any questions.

Sincerely,

Nick McCormick
Project Manager



JD Bishop Construction, LLC
 P.O. Box 948
 Chillicothe MO 64601
 (660) 214-9121

Contract Invoice

Invoice#: 343981

Date: 06/04/2025

Billed To: MEGA INDUSTRIES CORPORATION
 1491 IRON STREET
 North Kansas City KS 64116

Project: K90045 DRY FORK GREENWAY
 800 Kennedy Avenue
 Excelsior Springs MO 64024

Due Date: 06/04/2025

Terms: Due upon Receipt

PO#

Description	Qty	Unit	Price	Amount
XTRA LABOR TO ASSIST IN REDESIGN CURB & GUTTER FLOW LINE				
6-4-25 PAUL LABOR FOREMAN	4.0000	HRS	89.00	356.00
6-4-25 DONNIE OPERATOR	4.0000	HRS	96.18	384.72
6-4-25 CHRIS OPERATOR	4.0000	HRS	96.18	384.72
6-4-25 BLAKE LABOR JOURNEYMAN	4.0000	HRS	76.48	305.92

A service charge of 0.00 % per annum will be charged on all amounts overdue on regular statement dates.

Thank you for your prompt payment!

Non-Taxable Amount:	1,431.36
Taxable Amount:	0.00
Sales Tax:	0.00
Amount Due	1,431.36

NOTICE TO OWNER:

FAILURE OF THIS CONTRACTOR TO PAY THOSE PERSONS SUPPLYING MATERIAL OR SERVICES TO COMPLETE THIS CONTRACT CAN RESULT IN THE FILING OF A MECHANIC'S LIEN ON THE PROPERTY WHICH IS THE SUBJECT OF THIS CONTRACT PURSUANT TO CHAPTER 429, RSMO. TO AVOID THIS RESULT YOU MAY ASK THIS CONTRACTOR FOR "LIEN WAIVERS" FROM ALL PERSONS SUPPLYING MATERIAL OR SERVICES FOR THE WORK DESCRIBED IN THIS CONTRACT. FAILURE TO SECURE LIEN WAIVERS MAY RESULT IN YOUR PAYING FOR LABOR AND MATERIAL



Public Works

Capital Improvements/Transportation Trust Authority 7/21/2025

TO: Capital Improvements/Transportation Trust Authority
FROM: Chad Birdsong, Director of Public Works
DATE:
RE: Approval - Transportation Trust Allocation for Conceptual Safety Improvement Study

July 21st, 2025

To: Transportation Trust Authority
From: Chad Birdsong, Public Works Director
Re: Funding request for a Conceptual Safety Improvement Study

After the recent two accidents with cars coming off Linden Avenue and hitting the VFW, we contacted Bartlett & West Engineers to assess the site and come up with a solution to prevent cars from crossing over the grass island at Wildwood and driving off of the cliff towards 10 Highway. We have a task order to give us 3 options and cost associated with each. The cost is \$13,532.00 for this study.

At this time, I am requesting this allocation from the Transportation Trust Authority to conduct the study to find a solution to this problem and try and prevent any more accidents.

If you have any questions or concerns regarding this project, please do not hesitate in calling me.

Chad Birdsong

Public Works Director

1. ES - Concept Safety Study 7-17-25
2. Budget for 2025 Fiscal Year amended



10895 Grandview Drive
Building 24, Suite. 110
Overland Park, KS 66210
(888) 200-6464
www.bartlettwest.com

July 17, 2025

Chad Birdsong
Public Works Director
104 N 5th Street
Leavenworth, KS 66049

Conceptual Safety Improvement Study

Engineering Services

The purpose of this conceptual study is to identify a cost-effective solution to improve safety at the T-intersection of Linwood Avenue and S Kimball Street. This intersection has a history of cars navigating the corner and leaving the roadway, which causes property damage to the VFW building at the bottom of a steep incline adjacent to the subject intersection (see Exhibit A). The concept study will include developing three (3) options with “order of magnitude” cost estimates and a final 2 to 3-page report memo with recommendations. The scope of the engineering services is further defined below with the following tasks:

1. Kickoff Meeting with Owner – Review the scope, schedule, and expectations.
2. Option #1
 - 2.1. Analyze preventive safety measures near Kearney Road (MoDOT Route 10)
 - 2.2. Exhibit
 - 2.3. Narrative
 - 2.4. Estimate
3. Option #2
 - 3.1. Analyze hard scape “decorative retaining wall” countermeasures at the T-intersection
 - 3.2. Exhibit
 - 3.3. Narrative
 - 3.4. Estimate
4. Option #3
 - 4.1. Analyze crash barrier “guardrails” countermeasures at the T-intersection
 - 4.2. Exhibit
 - 4.3. Narrative
 - 4.4. Estimate
5. Draft Report Memo
6. QA/QC Review
7. Final Report Memo

Exhibit A



Project Name: Linwood Ave. - VFW Safety Improvements
 Bartlett & West PN#: 18224.TBD
 TO#: TBD

TASK	Fee Schedule / Hours			Reimbursable	Sub Consultant
	Hourly Rates			Expenses	Expenses
	E-XI	E-V	E-III		
	\$267.00	\$182.00	\$172.00		
Engineering					
Concept Study					
1. Kickoff Meeting with Owner – Review the scope, schedule, and expectations.	1	1	1		
2. Option #1					
2.1. Analyze preventive safety measures near Kearney Rd (Rte 10)			6		
2.2. Exhibit			2		
2.3. Narrative			2		
2.4. Estimate			2		
3. Option #2					
3.1. Analyze hard scape safety measures at the T-intersection			6		
3.2. Exhibit			2		
3.3. Narrative			2		
3.4. Estimate			2		
4. Option #3					
4.1. Analyze crash terminal safety measures at the T-intersection			8		
4.2. Exhibit			2		
4.3. Narrative			2		
4.4. Estimate			2		
5. Draft Report Memo		4	18		
6. QA/QC Review	2	2			
7. Final Report Memo	1	1	7		
Survey:					
Project Control					
Boundary					
Topo					
Descriptions					

Total Hours	4	8	64	0	0
Dollars	\$1,068.00	\$1,456.00	\$11,008.00	\$0.00	\$0.00
			Total fee Dollars		\$13,532.00

Transportation Trust Budget for 2025 Fiscal Year Amended

7/21/2025

Ending balance as of March 2025

\$2,720,932.36

<u>Budgeted funds for Projects</u>	<u>Description</u>	<u>Balance</u>	<u>Requested allocation</u>
\$ 75,000.00	Snow removal fund 2025/26	\$ 75,000.00	\$0.00
\$ 12,000.00	Conceptual safety Improvement study	\$ 6,000.00	\$13,532.00
\$ 1,400,000.00	operating Transfers to finance	\$ 1,400,000.00	\$0.00
\$ 50,000.00	Streetscape Construction for 2025	\$ 100,000.00	\$0.00
	Streetscape Engineering for 2025		\$13,532.00
			\$13,532.00
	Total Committed funds balance	\$ 1,581,000.00	
	Total spendable cash balance	\$ 1,139,932.36	
	minus requested allocation	\$13,532.00	
	Total spendable cash balance after allocation	\$ 1,126,400.36	

