

NOTICE OF MEETING AND BOARD OF ALDERMEN AGENDA



CITY OF OSAGE BEACH BOARD OF ALDERMEN MEETING

1000 City Parkway
Osage Beach, MO 65065
573/302-2000 FAX 573/302-2039
www.osagebeach.org

TENTATIVE AGENDA

REGULAR MEETING

January 16, 2020 - 6:00 PM
CITY HALL

***** Note: Make sure your cell phone is turned off or on a silent tone only. Please sign the attendance sheet located at the podium if you desire to address the Board. Packets are available on the back table and on the City's website at www.osagebeach.org.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

MAYOR'S COMMUNICATIONS

CITIZENS' COMMUNICATIONS

- This is a time set aside on the agenda for citizens and visitors to address the Mayor and Board on any topic that is not a public hearing. The Board will not take action on any item not listed on the agenda, nor will it respond tonight to questions, although staff may be directed to respond at a later time, but the Mayor and Board welcome and value input and feedback from the public. Speakers will be restricted to three minutes unless otherwise permitted. Minutes may not be donated or transferred from one speaker to another.

APPROVAL OF CONSENT AGENDA

If the Board desires, the consent agenda may be approved by a single motion.

- ▶ Minutes of Board of Aldermen meeting January 2, 2020
- ▶ Bills List- January 16, 2020
- ▶ Liquor License Application - Bridgeview Inc

UNFINISHED BUSINESS

NEW BUSINESS

- A. Bill 20-02 - An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute Task Order No. 5 Engineering Contract AEOB18-009, with HDR Engineering, Inc. for Bidding and Construction Administration Services for the Swiss Village Well Number 3 project, in an amount not to exceed \$23,455.00. *First and Second Reading*
- B. Bill 20-03 - An ordinance of the City of Osage Beach, Missouri, approving the Final Plat for Stonegate Estates. *First and Second Reading.*
- C. Bill 20-04 - An ordinance of the City of Osage Beach, Missouri, approving the Final Plat for Stonegate Estates Section 2. *First and Second Reading.*
- D. Bill 20-05 - An ordinance of the City of Osage Beach, Missouri, acceptance of the road as Illustrated on amended plat KK Crossing Number II First Addition Final Plat, into the Public Road Inventory. *First and Second Reading.*
- E. Bill 20-06 An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute a contract modification No. 3 for an amount not to exceed \$18,590.00 for Project No. OB19-010 with Heggemann, Inc. for the Swiss Village Well No. 3 for a total contract amount not to exceed \$614,954.00. *First and Second Reading*
- F. Motion to accept an existing streetlight located at 3741 Aspen Court.
- G. Motion to approve the Preliminary Plat for Stone Crest Commons

COMMUNICATIONS FROM MEMBERS OF THE BOARD OF ALDERMEN

STAFF COMMUNICATIONS

ADJOURN

Representatives of the news media may obtain copies of this notice by contacting the following:

Tara Berreth, City Clerk
1000 City Parkway
Osage Beach, MO 65065
573-302-2000 ex 1020

If any member of the public requires a specific accommodation as addressed by the Americans with Disabilities Act, please contact the City Clerk's office forty-eight hours in advance of the meeting at the above telephone number.

MINUTES OF THE REGULAR MEETING OF THE BOARD OF ALDERMEN
OF THE CITY OF OSAGE BEACH, MISSOURI

January 2, 2020

The Board of Aldermen of the City of Osage Beach, Missouri, met to conduct a Regular Meeting on Thursday, January 2, 2020 at 6:00 p.m. at City Hall. The following were present confirmed by roll call: Mayor John Olivarri, Alderman Phyllis Marose, Alderman Tom Walker, Alderman Kevin Rucker, Alderman Richard Ross, Alderman Greg Massey. Absent Alderman Tyler Becker. Tara Berreth, City Clerk, was present and performed the duties of that office.

MAYOR'S COMMUNICATIONS

Mayor Olivarri read Proclamation – Law Enforcement Appreciation Day – January 9, 2020
Reported that some of the City Bonds will be paid off in February 2020.

CITIZENS' COMMUNICATIONS

None

APPROVAL OF CONSENT AGENDA

Alderman Rucker made a motion to approve the Consent Agenda with two corrections to the December 12, 2019 Special BOA minutes (Minutes December 19, 2019 and December 12, 2019 Special BOA Meeting and Bills List January 2, 2020). This motion was seconded by Alderman Marose. Motion passes by voice vote.

UNFINISHED BUSINESS

Bill 19-91 An ordinance of the City of Osage Beach, Missouri, establishing the offense of keeping a dangerous dog and the penalty and the provision for seizing and destroying the animal and to provide authority to seek a warrant to seize and animal kept, maintained or harbored in violation of Chapter 205 of the Osage Beach Municipal Code. *Second Reading.*

Alderman Marose made a motion to approve the second reading of Bill 19-91 as presented. This motion was seconded by Alderman Massey. The following roll call was taken to approve the second and final reading of Bill 19-91 and to pass same into ordinance: "Ayes" Alderman Massey, Alderman Ross, Alderman Walker, Alderman Marose and Alderman Rucker "Absent" - Alderman Becker "Nays" – 0. Bill 19-91 was passed and approved as Ordinance 19.91.

Bill 19-93 - An ordinance of the City of Osage Beach, Missouri, repealing Section 210.420 Failure to Obey Obstructing, Resisting, etc., City Officials, and establishing in lieu thereof a new Section 210.420 Hindering, Interfering, Resisting or Obstructing a City Officer. *Second Reading.*

Alderman Ross made a motion to approve the second reading of Bill 19-93 as presented. This motion was seconded by Alderman Marose. The following roll call was taken to approve the second and final reading of Bill 19-93 and to pass same into ordinance: "Ayes" Alderman Marose, Alderman Walker, Alderman Ross, Alderman Rucker and Alderman Massey "Absent" - Alderman Becker "Nays" – 0. Bill 19-93 was passed and approved as Ordinance 19.93.

Bill 19-95 - An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute a service agreement with Forward Slash Technologies for IT Managed Services and help desk support. *Second Reading.*

Alderman Marose made a motion to approve the second reading of Bill 19-95 as presented. This motion was seconded by Alderman Ross. The following roll call was taken to approve the second and final reading of Bill 19-95 and to pass same into ordinance: “Ayes” Alderman Walker, Alderman Ross, Alderman Rucker, Alderman Massey and Alderman Marose “Absent” Alderman Becker “Nays” – 0. Bill 19-95 was passed and approved as Ordinance 19.95.

NEW BUSINESS

Bill 20-01 - An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute contract Amendment No 2 with Bartlett & West, INC. for Engineering Contract AEOB 18-005 Mace Road Phase 2 on the amount of \$14,900. *First Reading and Second Reading*

This contract modification will modify the project by splitting it into two bid manuals/plan sets, Mace Road Phase 2A and Mace Road Phase 2B. We have negotiated this contract modification with Bartlett & West, Inc. This contract modification is not to exceed the amount of \$14,900.00. This modification will bring the new contract with Bartlett & West for the Mace Rd Phase 2 Design to \$242,900.00

Discussion items:

Road work done in Summer vs Winter months.

Residents having road work again during the summer.

Cost increase with 2 bid documents.

Alderman Rucker made a motion to approve the first reading of Bill 20-01 as presented. This motion was seconded by Alderman Massey. Motion passes by voice vote 4 ayes and 1 nay 1 absent.

Alderman Massey made a motion to approve the second reading of Bill 20-01 as presented. This motion was seconded by Alderman Marose. The following roll call was taken to approve the second and final reading of Bill 20-01 and to pass same into ordinance: “Ayes” Alderman Massey, Alderman Walker, Alderman Marose, and Alderman Rucker “Nays” Alderman Ross “Absent” Alderman Becker. Bill 20-01 was passed and approved as Ordinance 20-01. (4 Ayes, 1 Nay and 1 Absent)

COMMUNICATIONS FROM MEMBERS OF THE BOARD OF ALDERMEN

Alderman Marose – Please to see Dude Ranch Sidewalk looks great. Any news from Buxton?

STAFF COMMUNICATIONS

Assistant City Administrator Welty – Holiday lights final numbers 3485 cars up 215 from 2018.

Kim Ingham – Glad to have Cochran on Board.

Chief Davis – thank you to Mayor Olivarri for reading the Proclamation for Law Enforcement Appreciation Day.

ADJOURN

There being no further business to come before the Board, the meeting adjourned at 6:50p.m.

I, Tara Berreth, City Clerk of the City of Osage Beach, Missouri, do hereby certify that the above foregoing is a true and complete journal of proceedings of the regular meeting of the Board of Aldermen of the City of Osage Beach, Missouri, held on January 2, 2020 and approved on January 16, 2020.

Tara Berreth, City Clerk

John Olivarri, Mayor

**CITY OF OSAGE BEACH
BILLS LIST
January 16, 2020**

Bills Paid Prior to Board Meeting	\$	177,254.61
Payroll Paid Prior to Board Meeting	\$	119,989.86
SRF Transfer Prior to Board Meeting		
TIF Transfer Dierbergs		
TIF Transfer Prewitt's Pt		
Bills Pending Board Approval	\$	39,851.21
Total Expenses	\$	337,095.68

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
NON-DEPARTMENTAL	General Fund	FAMILY SUPPORT PAYMENT CENTER	Case #31550944	138.46
			Case ID41477632	207.69
		MO DEPT OF REVENUE	State Withholding	3,641.00
			Fed WH	11,381.18
		INTERNAL REVENUE SERVICE	FICA	7,500.46
			Medicare	1,754.16
		ICMA	Loan Repayment	250.00
			Loan Repayment	160.13
			Loan Repayment	182.93
			Loan Repayment	233.04
			Loan Repayment	63.78
			Loan Repayment	213.53
			Loan Repayment	132.35
			Retirement 457 &	1,380.25
			Retirement 457	1,376.99
			Loan Repayments	204.91
			Loan Repayments	486.25
			Loan Repayments	641.83
			Loan Repayments	294.49
			Loan Repayments	330.32
			Loan Repayments	271.97
			Loan Repayments	108.24
			Loan Repayments	74.15
			Loan Repayments	79.18
			Retirement Roth IRA %	42.68
			Retirement Roth IRA	425.00
		ST ROBERT MUNICIPAL COURT	OTHER AGENCY CASH BOND	200.00
		HSA BANK	HSA Contribution	90.00
			HSA Family/Dep. Contributi	<u>1,640.16</u>
			TOTAL:	33,505.13
Mayor & Board	General Fund	HY-VEE FOOD & DRUG STORES INC	WASHBURN RETIREMENT CAKE	<u>85.00</u>
			TOTAL:	85.00
City Administrator	General Fund	INTERNAL REVENUE SERVICE	FICA	510.46
			Medicare	119.39
		ICMA	Retirement 401%	85.64
			Retirement 401	513.83
		HSA BANK	HSA Family/Dep. Contributi	<u>225.00</u>
			TOTAL:	1,454.32
City Clerk	General Fund	INTERNAL REVENUE SERVICE	FICA	296.45
			Medicare	69.33
		ICMA	Retirement 401%	42.11
			Retirement 401	252.66
		HSA BANK	HSA Contribution	<u>37.50</u>
			TOTAL:	698.05
City Treasurer	General Fund	INTERNAL REVENUE SERVICE	FICA	577.15
			Medicare	134.98
		ICMA	Retirement 401%	94.96
			Retirement 401	569.70
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	<u>150.00</u>
			TOTAL:	1,564.29

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
Municipal Court	General Fund	INTERNAL REVENUE SERVICE	FICA	83.07
			Medicare	19.43
		ICMA	Retirement 401%	14.33
			Retirement 401	86.01
		HSA BANK	HSA Family/Dep. Contributi	61.14
		SMITH, GARY L.	DEC MUNICIPAL JUDGE SERVIC	1,763.16
			TOTAL:	2,027.14
City Attorney	General Fund	INTERNAL REVENUE SERVICE	FICA	339.76
			Medicare	79.46
		ICMA	Retirement 401%	55.47
			Retirement 401	332.85
		HSA BANK	HSA Family/Dep. Contributi	75.00
			TOTAL:	882.54
Building Inspection	General Fund	INTERNAL REVENUE SERVICE	FICA	431.19
			Medicare	100.84
		ICMA	Retirement 401%	54.17
			Retirement 401	427.56
		AT&T MOBILITY-CELLS	BLDG DEPT CELL PHONE	46.48
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	187.50
			TOTAL:	1,285.24
Building Maintenance	General Fund	ALLIED SERVICES LLC	CITY HALL TRASH SERVICE	147.13
		INTERNAL REVENUE SERVICE	FICA	33.44
			Medicare	7.82
		SUMMIT NATURAL GAS OF MISSOURI INC	SERVICE 11/15-12/17/19	161.63
		BANKCARD SERVICES	SWIFFER WET JET	22.97
			VACUUM	69.99
			TOTAL:	442.98
Parks	General Fund	ALLIED SERVICES LLC	PARK TRASH SERVICE	88.28
		HY-VEE FOOD & DRUG STORES INC	COFFEE	6.99
		INTERNAL REVENUE SERVICE	FICA	312.56
			Medicare	73.09
		PETTY CASH	VEHICLE WASH	14.00
		ICMA	Retirement 401%	29.35
			Retirement 401	265.18
		AT&T MOBILITY-CELLS	PARKS DEPT CELL PHONES	46.43
		AMEREN MISSOURI	HATCHERY RD SIGN 11/12-12/	63.68
			CP MAINT BLDG 11/12-12/12/	18.94
			CP #2 DISPLAY C 11/12-12/1	11.24
			CP SOCCER FLDS 11/12-12/12	21.43
			CP #2 DISPLAY D 11/12-12/1	11.24
			CP BALL FIELDS 11/12-12/12	816.81
			CP #2 DISPLAY B 11/12-12/1	16.25
			CP #2 DISPLAY A 11/12-12/1	28.04
			CP#2 IRRIG PUMP 11/12-12/1	13.28
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	150.00
		BANKCARD SERVICES	TONER	93.29
			TOTAL:	2,117.58
Human Resources	General Fund	INTERNAL REVENUE SERVICE	FICA	173.39
			Medicare	40.56

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		ICMA	Retirement 401%	31.67
			Retirement 401	190.03
		HSA BANK	HSA Family/Dep. Contributi	99.41
		BANKCARD SERVICES	PARKS SAFETY INCENTIVE	86.53
			SAFETY PROGRAM	540.73
			PW SAFETY INCENTIVE	217.02
			JOB POST-PW DIR, SUPRDNT, EN	875.00
			TOTAL:	2,254.34
Overhead	General Fund	MITEL CLOUD SERVICES INC	JAN PHONE SERV-ALL LOCATIO	2,324.56
		BANKCARD SERVICES	CHRISTMAS TREE	644.78
			TOTAL:	2,969.34
Police	General Fund	INTERNAL REVENUE SERVICE	FICA	2,956.68
			Medicare	691.49
		ICMA	Retirement 401%	365.92
			Retirement 401	2,978.88
		HSA BANK	HSA Contribution	150.00
			HSA Family/Dep. Contributi	1,175.59
		BANKCARD SERVICES	FBI-LEEDA MEMBRSH-ODAY 12	50.00
			BACKGROUND CHECK	50.00
			WASH CLUB - CHIEF	29.00
			LODGING- IAPE TRNG A.BELL	233.18
			TOTAL:	8,680.74
911 Center	General Fund	INTERNAL REVENUE SERVICE	FICA	868.04
			Medicare	203.01
		ICMA	Retirement 401%	133.12
			Retirement 401	862.81
		HSA BANK	HSA Contribution	150.00
			HSA Family/Dep. Contributi	313.86
			Medical Reimbursement	125.00
		MITEL CLOUD SERVICES INC	JAN POLICE CALL RECORDING	262.38
		BANKCARD SERVICES	APCO PST ONLINE RECERT-MCD	30.00
			TOTAL:	2,948.22
Planning	General Fund	INTERNAL REVENUE SERVICE	FICA	201.31
			Medicare	47.09
		ICMA	Retirement 401%	33.29
			Retirement 401	199.71
		HSA BANK	HSA Family/Dep. Contributi	112.50
			TOTAL:	593.90
Engineering	General Fund	INTERNAL REVENUE SERVICE	FICA	595.06
			Medicare	139.16
		ICMA	Retirement 401%	69.00
			Retirement 401	586.19
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	150.00
			TOTAL:	1,614.41
Information Technology	General Fund	INTERNAL REVENUE SERVICE	FICA	121.90
			Medicare	28.51
		ICMA	Retirement 401%	20.20
			Retirement 401	121.22
		AT&T INTERNET/IP SERVICES	LCF INTERNET 12/11/19	1,253.44

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			CH & GG INTERNET 12/19/19	2,414.49
			PARKS INTERNET 12/19/19	882.26
		AT&T MOBILITY-CELLS	PD LAPTOPS 12/12/19	384.09
			IT DEPT CELL PHONES	31.00
			INTERNET CONNECTION	3.52
		CIVIC PLUS	CIVIC CLERK ANNUAL FEE 202	6,080.00
		HSA BANK	HSA Family/Dep. Contributi	75.00
		BANKCARD SERVICES	MO.GOV DOMAIN RENEWAL	400.00
			ADOBE ACROBAT SUB 11/19-11	3,873.60
			TOTAL:	15,689.23
Economic Development	General Fund	BANKCARD SERVICES	LIGHT DISPLAY REPAIR	312.37
			PANDORA SUBSCRIPTION 12/19	4.99
			MEAL - LOREDC MONTHLY MEET	14.77
		ONE TIME VENDOR ASCAP	ASCAP:2020 MUSIC LICENSE F	363.00
			TOTAL:	695.13
NON-DEPARTMENTAL	Transportation	MO DEPT OF REVENUE	State Withholding	144.48
		INTERNAL REVENUE SERVICE	Fed WH	540.31
			FICA	625.28
			Medicare	146.25
		ICMA	Retirement 457 &	386.96
			Retirement 457	50.30
			Retirement Roth IRA	15.30
		HSA BANK	HSA Contribution	35.00
			HSA Family/Dep. Contributi	278.31
			TOTAL:	2,222.19
Transportation	Transportation	ALLIED SERVICES LLC	TRANS TRASH SERVICE	39.75
		HAYES, DAVE	MILEAGE REIMB 12/15/19 SNO	4.64
		INTERNAL REVENUE SERVICE	FICA	625.29
			Medicare	146.24
		ICMA	Retirement 401%	70.28
			Retirement 401	639.41
		PETTY CASH	OIL TANK CHART LAMINATION	3.70
		CARD SERVICES 0248	AIR HOSE REEL	79.99
			EAR MUFFS, DUST MASKS	19.98
			ANTIFREEZE, GREASE	81.84
			WELDER, WELDING CART,SHARP	994.97
		AT&T MOBILITY-CELLS	TRANS DEPT CELL PHONES	15.49
		PHILLIPS, MITCHELL	MILEAGE REIMB 12/15/19 SNO	21.23
		HSA BANK	HSA Contribution	75.00
			HSA Family/Dep. Contributi	325.50
		DEVORE, CALEB	MILEAGE REIMB 12/15/19 SNO	31.90
		WALKER, DUSTIN	MILEAGE REIMB 12/19/19	2.90
		LONG IV, ROBERT W	MILEAGE REIMB 12/29/19	14.27
		BRUEWER, ROBERT	MILEAGE REIMB 12/16-12/17/	15.08
		PATTERSON, JOHN	MILEAGE REIMB 12/15/19 SNO	26.68
		MERICAL, RICHARD	MILEAGE REIMB 12/15/19 SNO	26.68
		STOUFER, TOMMIE L	MILEAGE REIMB 12/16/19	29.92
		HANKS, CODY	MILEAGE REIMB 12/16/19 SNO	6.96
		JOHNS, JOSHUA	MILEAGE REIMB 12/15/19 SNO	16.24
			TOTAL:	3,313.94
NON-DEPARTMENTAL	Water Fund	MO DEPT OF REVENUE	State Withholding	155.26
		INTERNAL REVENUE SERVICE	Fed WH	402.40

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			FICA	315.42
			Medicare	73.76
		ICMA	Retirement 457 &	116.24
			Retirement 457	14.85
			Retirement Roth IRA	14.85
		HSA BANK	HSA Family/Dep. Contributi	<u>19.80</u>
			TOTAL:	1,112.58
Water	Water Fund	ALLIED SERVICES LLC	WATER TRASH SERVICE	39.75
		INTERNAL REVENUE SERVICE	FICA	315.42
			Medicare	73.76
		ICMA	Retirement 401%	51.88
			Retirement 401	311.27
		AT&T MOBILITY-CELLS	WATER DEPT CELL PHONES	68.15
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	99.75
		PATTERSON, JOHN	MILEAGE REIMB 12/17/19 SCA	26.68
		STOUFER, TOMMIE L	MILEAGE REIMB 12/25/19-1/1	89.78
		HEGGEMANN, INC	SWISS VLG WELL #OB19-010	<u>68,448.93</u>
			TOTAL:	69,562.87
NON-DEPARTMENTAL	Sewer Fund	FAMILY SUPPORT PAYMENT CENTER	Case ID 41434906	136.15
			Case #11345331	319.38
		MO DEPT OF REVENUE	State Withholding	251.26
		INTERNAL REVENUE SERVICE	Fed WH	834.28
			FICA	589.35
			Medicare	137.83
		ICMA	Retirement 457 &	45.64
			Retirement 457	164.85
			Loan Repayments	21.24
			Loan Repayments	69.62
			Retirement Roth IRA	34.85
		HSA BANK	HSA Family/Dep. Contributi	<u>119.80</u>
			TOTAL:	2,724.25
Sewer	Sewer Fund	ALLIED SERVICES LLC	SEWER TRASH SERVICE	39.75
		INTERNAL REVENUE SERVICE	FICA	589.34
			Medicare	137.84
		ICMA	Retirement 401%	83.25
			Retirement 401	591.64
		PETTY CASH	CRIMP CONNECTORS	16.06
			SYNCOM BOX POSTAGE	24.42
			ZIPPER REPAIR- C.STARK	20.00
		AT&T MOBILITY-CELLS	SEWER DEPT CELL PHONES	120.82
		EARP, NATHAN	MILEAGE REIMB 12/4-12/11/1	62.64
		AMEREN MISSOURI	GRINDER PUMPS & LIFT STATI	2,169.43
			5676 ROCKWOOD L/S 11/21-12	13.03
			GRINDER PUMPS & LIFT STATI	2,372.40
			GRINDER PUMPS & LIFT STATI	4,871.19
		HSA BANK	HSA Family/Dep. Contributi	474.75
		LIEDEL JR., BRIAN	MILEAGE REIMB 12/11-12/18/	156.60
		HANKS, CODY	MILEAGE REIMB 12/25/19-1/1	20.88
		OSSOWSKI, SHELBY N	MILEAGE REIMB 12/18-12/25/	<u>8.12</u>
			TOTAL:	11,772.16
NON-DEPARTMENTAL	Ambulance Fund	MO DEPT OF REVENUE	State Withholding	374.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		INTERNAL REVENUE SERVICE	Fed WH	935.82
			FICA	735.81
			Medicare	172.10
		ICMA	Loan Repayment	70.64
			Retirement 457 &	126.13
			Loan Repayments	122.24
		HSA BANK	HSA Family/Dep. Contributi	<u>10.00</u>
			TOTAL:	2,546.74
Ambulance	Ambulance Fund	INTERNAL REVENUE SERVICE	FICA	735.81
			Medicare	172.10
		ICMA	Retirement 401%	58.25
			Retirement 401	349.46
		AT&T MOBILITY-CELLS	AMB LAPTOPS 12/12/19	86.46
		HSA BANK	HSA Family/Dep. Contributi	<u>150.00</u>
			TOTAL:	1,552.08
NON-DEPARTMENTAL	Lee C. Fine Airpor	MO DEPT OF REVENUE	State Withholding	54.60
		INTERNAL REVENUE SERVICE	Fed WH	181.31
			FICA	288.78
			Medicare	67.53
		ICMA	Retirement 457 &	9.40
			Retirement 457	89.00
			Loan Repayments	<u>64.83</u>
			TOTAL:	755.45
Lee C. Fine Airport	Lee C. Fine Airpor	ALLIED SERVICES LLC	LCF TRASH SERVICE	36.48
		INTERNAL REVENUE SERVICE	FICA	288.78
			Medicare	67.53
		ICMA	Retirement 401%	33.54
			Retirement 401	260.10
		DISH NETWORK	SERVICE 12/29-1/28/20	81.54
		HSA BANK	HSA Contribution	37.50
			HSA Family/Dep. Contributi	<u>120.00</u>
			TOTAL:	925.47
NON-DEPARTMENTAL	Grand Glaize Airpo	MO DEPT OF REVENUE	State Withholding	42.40
		INTERNAL REVENUE SERVICE	Fed WH	138.47
			FICA	183.13
			Medicare	42.83
		ICMA	Retirement 457 &	9.86
			Retirement 457	<u>30.00</u>
			TOTAL:	446.69
Grand Glaize Airport	Grand Glaize Airpo	CITY OF OSAGE BEACH	957 AIRPORT RD 11/20-12/18	76.47
		ALLIED SERVICES LLC	GG TRASH SERVICE	36.47
		INTERNAL REVENUE SERVICE	FICA	183.13
			Medicare	42.83
		ICMA	Retirement 401%	18.66
			Retirement 401	186.74
		CHARTER COMMUNICATIONS HOLDING CO LLC	GG CABLE SERVICE 12/16-1/1	88.31
		HSA BANK	HSA Family/Dep. Contributi	<u>180.00</u>
			TOTAL:	812.61

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
===== FUND TOTALS =====				
10		General Fund		79,507.58
20		Transportation		5,536.13
30		Water Fund		70,675.45
35		Sewer Fund		14,496.41
40		Ambulance Fund		4,098.82
45		Lee C. Fine Airport Fund		1,680.92
47		Grand Glaize Airport Fund		1,259.30

GRAND TOTAL:				177,254.61

TOTAL PAGES: 7

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
Mayor & Board	General Fund	MO MUNICIPAL LEAGUE	CITY/BOA MML MEMBERSHIPS 2	835.10
			TOTAL:	835.10
City Clerk	General Fund	LAKE SUN LEADER 81525 & 1586450	ELECTION NOTICE PUBLICATIO	270.00
		STAPLES BUSINESS ADVANTAGE	TONERS	304.97
			TONER	109.99
			TOTAL:	684.96
City Treasurer	General Fund	STAPLES BUSINESS ADVANTAGE	DRY ERASE WALL CALENDARS	30.00
			DRY ERASE WALL CALENDAR	7.99
			DRY ERASE WALL CALENDAR	7.99
			TOTAL:	45.98
Building Maintenance	General Fund	GB MAINTENANCE SUPPLY	SOAP CARTRIDGE, DISPENSER	31.00
		AMERICAN STAMP & MARKING PRODUCTS INC	NAMEPLATE - K.FARMER	22.81
		CONSOLIDATED ELECTRICAL DISTR, INC	BUILDING LIGHTS	19.74
		PRAIRIEFIRE COFFEE & ROASTERS	WATER COOLER RENTAL	38.51
			COFFEE, HOT CHOCOLATE	159.30
		STAPLES BUSINESS ADVANTAGE	DISH SOAP	13.48
			PAPER TOWELS, FOAM CUPS	54.17
			DUSTING KITS	22.61
			PAPER TOWELS, TRASH BAGS	171.10
			PAPER PLATES, CHAIR MAT	101.98
		CROWN LINEN SERVICE INC	CH FLOOR MATS	68.29
			TOTAL:	702.99
Parks	General Fund	LAKE SUN LEADER 81525 & 1586450	CONCESSION SUPPLIES BID NO	63.00
		DAM STEEL SUPPLY	ANTI TAMPER DEVICE-BBALL G	200.00
		PRECISION AUTO & TIRE SERVICE LLC	BRK LINE REPAIR - LIC# P2	187.50
		MAGRUDER LIMESTONE CO INC	ROCK - ROAD/TRAIL WORK	334.14
		SOUTHWEST STONE SUPPLY INC	MATERIALS- EXISTING LANDSC	226.80
		CHASE CO INC	CONCRETE BLANKET RENTAL -	105.30
		AMAZON CAPITAL SERVICES INC	SOCKET/RATCHET SET	39.99
			TOTAL:	1,156.73
Human Resources	General Fund	LAKE REGIONAL HEALTH SYSTEM	POST ACCIDENT TESTING	93.00
		1138 INC DBA VALIDITY SCREENING SOLUTI	PRE EMPLOYMENT TESTING	51.00
		CAMDEN COUNTY HEALTH DEPARTMENT	VACCINATIONS	100.00
		INTERNATIONAL PUBLIC MANAGEMENT ASSOC	2020 IPMA-HR MEMBRSH-P-C.LE	109.00
		PERSONNEL EVALUATION INC	PRE EMPLOYMENT TESTING	100.00
			TOTAL:	453.00
Overhead	General Fund	TOWNER ELECTRONICS INC	PHONE SWITCH UPDATE	90.00
			TOTAL:	90.00
Police	General Fund	MO POLICE CHIEFS ASSC	MPCA MEMBERSHIP-T.TAYLOR	25.00
		MID-STATES ORGANIZED CRIME INFO CENTER	2020 MEMBERSHIP FEES	150.00
		LEON UNIFORM CO INC	LV2 HOLSTER - CLOSET	211.00
			RETURN-LV2 HOLSTER - CLOSE	193.00-
			LVL 3 STX HI GLOSS - CLOSE	160.00
			UNIFORMS-M.O'DAY & T.DAVIS	201.96
			UNIFORM - D.SKINNER	114.00
		DALE A DISTLER DBA	SIREN REPAIR - PD22	35.00
		HEDRICK MOTIV WERKS LLC	ALTERNATOR-LIC# S16 07 SEB	161.50
			OIL CHNG,BRK PADS,BATTERY-P	398.68
		MO PEACE OFFICERS ASSOC	2020 MEMBERSHIP DUES-OFFIC	575.00

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
			TOTAL:	1,839.14
911 Center	General Fund	WIRELESS USA INC	JAN 2020 SERVICE CONTRACT	225.00
		APCO INTERNATIONAL INC	2020 ANNUAL APCO DUES	339.00
		INTRADO LIFE & SAFETY SOLUTIONS CORPOR	V-VAAS MONTHLY FEE 12/3-1/	3,525.00
			TOTAL:	4,089.00
Information Technology	General Fund	ONE TIME VENDOR GFI DIGITAL	GFI DIGITAL:FIN PRINTER RE	357.50
			TOTAL:	357.50
Emergency Management	General Fund	AB PEST CONTROL INC	PEST CONTROL - STORM SIREN	225.00
			TOTAL:	225.00
Economic Development	General Fund	VACATION NEWS	DEC CALENDAR BILLING	160.00
			TOTAL:	160.00
Transportation	Transportation	EZARDS	HARDWARE, HAND TOOL & ACCE	92.98
		PURCELL TIRE & RUBBER CO	LOOSE TIRE REPAIR - TK 59	32.10
		FASTENCO INC	JIC CAP, SWIVEL, HYD HOSE,	59.18
		FASTENAL CO	STREET BIN STOCK	111.81
			DRINK MIX - OFFENDER PROGR	153.33
			DRINK MIX - OFFENDER PROGR	18.03
		ARAMARK UNIFORM & CAREER APPAREL GROUP	TRANS DEPT UNIFORMS	53.23
			TRANS DEPT FLOOR MATS	14.84
			TRANS DEPT UNIFORMS	53.23
			TRANS DEPT FLOOR MATS	14.84
		GB MAINTENANCE SUPPLY	SANI WIPES, TRASH LINERS	18.46
		HAWKEN PAINT & BODY INC dba	WINDOW REGULTR,GLASS - OB1	168.33
		ECONO SIGNS & BARRICADE LLC	STREET SIGN - ROWAN RD	81.53
		O'REILLY AUTOMOTIVE STORES INC	OIL, FILTER - TK 66,63,57,	244.22
			OIL, FILTER - SM & BIG VAC	212.60
			WIPER BLADE - TRK 57 & 61	75.96
			MOTOR OIL - LEAF VAC	119.94
			WIPER BLDS, OIL FILTER	127.58
			MOTOR OIL FOR LEAF VAC	59.97
			TRACTOR FLUID - TRK 54	111.98
			TRCTR FLUID,RETAINER,CLEAN	195.52
			RESPIRATORS	21.60
			CRIMPS, HYDR HOSE - TRK 54	42.08
			HYDR HOSE, CRIMPS	75.51
			HYDR HOSE, CLNG WIPES,CRIM	249.32
		OZARK READY MIX CO INC	MATERIAL- PARKWAY SIGNS	259.00
		DAM STEEL SUPPLY	PARTS FOR SALT SPREADER	96.50
		ATR LIGHTING ENTERPRISES INC	STREET LIGHT BULBS	155.20
		J & M HAULING INC	HAUL CHRGE-FROM KK TO CITY	200.00
		LOR ENGINEERING LLC DBA COCHRAN	CONSULTING - PROJ# LOR19-2	97.00
		MO DEPARTMENT OF CORRECTIONS	WORK AGREEMENT 11/10-12/10	422.10
		ITERIS INC	CLEARPATH WEATHR PYMT 9 OF	600.00
			CLEARPATH WEATHR PYMT 11 O	675.00
			TOTAL:	4,912.97
Water	Water Fund	ARAMARK UNIFORM & CAREER APPAREL GROUP	WATER DEPT UNIFORMS	26.61
			WATER DEPT FLOOR MATS	14.84
			WATER DEPT UNIFORMS	26.61
			WATER DEPT FLOOR MATS	14.84
		GB MAINTENANCE SUPPLY	SANI WIPES, TRASH LINERS	18.46

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
		SCHULTE SUPPLY INC	2" WATER MTRS & ANTENNA AS	1,259.90
		POSTMASTER	JAN 2020 UTILITY BILL POST	400.00
		CORE & MAIN LP	VALVE BOX, COUPLING, TEE P	352.84
			REGULATOR	375.00
			CHEMICAL PUMP	359.22
			MARKING PAINT	48.96
		LOR ENGINEERING LLC DBA COCHRAN	CONSULTING - PROJ# LOR19-2	96.00
			TOTAL:	2,993.28
Sewer	Sewer Fund	EZARDS	SAW ZALL BLADES	20.98
		RP LUMBER INC	STOCK CHAIN	139.99
		FASTENAL CO	CONNECTORS, WASHERS, SCREWS	429.76
		ARAMARK UNIFORM & CAREER APPAREL GROUP	SEWER DEPT UNIFORMS	39.91
			SEWER DEPT FLOOR MATS	14.84
			SEWER DEPT UNIFORMS	39.91
			SEWER DEPT FLOOR MATS	14.84
		GB MAINTENANCE SUPPLY	SANI WIPES, TRASH LINERS	18.46
		MUNICIPAL EQUIPMENT CO	FOG ROD, PWR SUPPLY - L/S	2,311.11
			POWER SUPPLY L/S 29-1	333.19
		O'REILLY AUTOMOTIVE STORES INC	HYDR HOSE, CRIMPS-TROTWIN	127.18
			S/W PULLER	15.99
		LAKE SUN LEADER 81525 & 1586450	SWR ST GREASE REMOVL BID N	67.50
		POSTMASTER	JAN 2020 UTILITY BILL POST	400.00
		BUTLER SUPPLY CO	LED FIXTURES- SWR INVENTRY	231.57
		CORE & MAIN LP	PARTS - STATION 57-2 REPAI	5,725.48
			SADDLE EPOXY W/CARBON STRA	495.99
			MARKING PAINT	48.96
			PRESSURE GAUGES	28.10
		PRECISION AUTO & TIRE SERVICE LLC	OIL CHNG, AIR FILTER - LIC	57.60
			OIL CHNG - LIC# 71	53.95
			OIL CHNG, AIR FILTER - LIC	67.60
		LOR ENGINEERING LLC DBA COCHRAN	CONSULTING - PROJ# LOR19-2	97.00
		ARAMARK	WORK JACKET - C.STARK	67.98
		ONE TIME VENDOR A&A INC	A&A INC: L/S PUMPOUT	140.00
			TOTAL:	10,987.89
Ambulance	Ambulance Fund	LEON UNIFORM CO INC	UNIFORMS-D.HURTUBISE, M.GO	166.50
			UNIFORMS - K.BOX	124.00
			UNIFORMS - K.BOX	184.00
		TARGETSOLUTIONS LEARNING LLC	2020 CENTRELEARN LMS RENEW	659.45
		BOUND TREE MEDICAL LLC	2019 Q3 NALOXONE REBATE	132.00-
			MEDICAL SUPPLIES	2,189.49
			MEDICAL SUPPLIES	39.90
			MEDICAL SUPPLIES	159.75
			MEDICAL SUPPLIES	203.80
		DOUGLAS G WILSON DO PC	DEC MEDICAL DIRECTOR SERVI	1,000.00
			TOTAL:	4,594.89
Lee C. Fine Airport	Lee C. Fine Airpor	GB MAINTENANCE SUPPLY	BATHROOM TISSUE, CUPS	67.78
		NAEGLER OIL CO	LCF EQUIP CHRG & SATELLITE	46.00
		LOCKTON COMPANIES LLC	LCF INS POLICY 1/18-1/21	2,781.50
			TOTAL:	2,895.28
Grand Glaize Airport	Grand Glaize Airpo	NAEGLER OIL CO	GG EQUIP CHRG & SATELLITE	46.00
		LOCKTON COMPANIES LLC	GG INS POLICY 1/18-1/21	2,781.50
			TOTAL:	2,827.50

DEPARTMENT	FUND	VENDOR NAME	DESCRIPTION	AMOUNT
===== FUND TOTALS =====				
10		General Fund		10,639.40
20		Transportation		4,912.97
30		Water Fund		2,993.28
35		Sewer Fund		10,987.89
40		Ambulance Fund		4,594.89
45		Lee C. Fine Airport Fund		2,895.28
47		Grand Glaize Airport Fund		2,827.50

GRAND TOTAL:				39,851.21

TOTAL PAGES: 4



LIQUOR LICENSE APPLICATION

Date of Application: January 8, 2020

Date Application Received: January 8, 2020

Name of Establishment: Bridgeview INC

Physical Address: 873 Crow Lane, Osage Beach 65065

Mailing Address: PO Box 407, Osage Beach 65065

Applicant Name: Gregory Newell

(As it is to appear on license. If corporation, name of corporation and managing officer)

- ☐ Original Applications: Submit a copy of your Missouri voter registration card & background check performed by the Missouri Highway Patrol along with the application.
- ☐ Renewal Applications: Submit completed application **and background check per Ordinance 15.81** (voter registration not required for renewals.) **Completed applications must be received by May 1st. Applications received after May 1 are subject to the following late fees: May 2 to May 31 - \$100 late fee; June 1 to June 30 - \$200 late fee; after June 30 - \$300 late fee.**

Item	Fee	License Description	City Code
a. ____	375.00	Manufacture and distribution (not sales) of intoxicating malt liquor not more than 5% alcohol by weight.	MDBWT
b. ____	150.00	Distribution or wholesale of intoxicating liquors not more than 5% alcohol by weight.	DBLQWT
c. ____	300.00	Manufacture or distilling of intoxicating liquors in excess of 5% alcohol by weight.	MLQWT
d. ____	750.00	Distribution or wholesale of intoxicating liquors in excess of 5% alcohol by weight.	DLQWT
e. ____	75.00	Retail sales of intoxicating liquors not more than 5% alcohol by weight in original package to be consumed on premises. (Includes Sunday Sales.)	BPR
f. ____	75.00	Retail sales of intoxicating liquors not more than 5% alcohol by weight in original package not to be consumed on premises. (Includes Sunday Sales.)	BPK
g. ____	450.00	Retail sales of intoxicating liquors in excess of 5% alcohol by weight to be consumed on premises.	LDRK1
h. ____	750.00	Retail sales of intoxicating liquors in excess of 5% alcohol by weight to be consumed on premises. (Includes Sunday Sales.)	LDRK2
i. ____	150.00	Retail sales of intoxicating liquors in excess of 5% alcohol by weight in original package not to be consumed or opened on premises.	LPKG1
j. ____	450.00	Retail sales of intoxicating liquors in excess of 5% alcohol by weight in original package not to be consumed or opened on premises. (Includes Sunday Sales.)	LPKG2
k. ____	75.00	Retail sales of malt liquor not more than 5% alcohol by weight /or light wines containing in excess of 14% alcohol by weight.	BWDRK1
l. ____	375.00	Retail sales of malt liquor not more than 5% alcohol by weight /or light wines containing in excess of 14% alcohol by weight. (Includes Sunday Sales.)	BWDRK2
m. ____	300.00	Sunday Liquor Sales	LSUN
n. ____	15.00	*Caterer per day.	CTLQDY
o. ____	10.00	*Picnic per day.	PCLQDY
p. ____	N/C	Change of managing officer.	MGO
q. ____	N/C	Wine tasting.	WTG

*If applying for a Caterer or Picnic License describe the event in detail, including the event name, location and time.

City of Osage Beach

Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Stacy Bruns, Project Manager
Presenter: Jeana Woods, City Administrator
Date Submitted: January 7, 2020

Agenda Item:

Bill 20-02 - An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute Task Order No. 5 Engineering Contract AEOB18-009, with HDR Engineering, Inc. for Bidding and Construction Administration Services for the Swiss Village Well Number 3 project, in an amount not to exceed \$23,455.00. *First and Second Reading*

Requested Action:

First & Second Reading of Bill #20-02

Ordinance Referenced for Action:

Board of Aldermen approval required for purchases over \$15,000 per Municipal Code Chapter 135; Article II: Purchasing, Procurement, Transfers, and Sales.

Deadline for Action:

None

Budgeted Item:

Yes

Budget Line Item/Title: 30-00-773100 Engineering

FY20 Budgeted Amount:	\$56,000.00
Expenditures to Date (01/07/2020):	(\$ 0)
Available:	\$56,000.00
Requested Amount:	\$23,455

Department Comments and Recommendation:

The City planned to use Public Works to construct the raw water main from the well, however at this time the City prefers to have a contractor construct the water main.

This task order is for bidding and construction administration services for the raw water main from the well. This task order will provide a bid package and construction record drawings (As-Builts) for submittal to MDNR when the project is complete.

City Attorney Comments:

Per City Code 110.230, Bill 20-02 is in correct form.

City Administrator Comments:

This is a FY2020 budgeted portion of the Engineering Services (30-00-773100) for the Swiss Village Well Project. There are two other tasks that are active for the Swiss Village Well Project approved from FY2019.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, AUTHORIZING THE MAYOR TO EXECUTE TASK ORDER NO. 5, UNDER ENGINEERING CONTRACT AEOB18-009, WITH HDR ENGINEERING, INC., FOR BIDDING AND CONSTRUCTION ADMINISTRATION SERVICES FOR THE SWISS VILLAGE WELL #3, IN AN AMOUNT NOT TO EXCEED \$23,455.00

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, MISSOURI, AS FOLLOWS:

Section 1. The Board of Aldermen hereby authorizes the Mayor to execute on behalf of the City task NO. 5 under the contract with HDR Engineering, Inc. fundamentally and substantially the same as under the terms set forth in Exhibit 1.

Section 2. Total expenditures or liability authorized under this Ordinance shall not exceed Twenty-Three Thousand Four Hundred Fifty Five Dollars (\$23,455.00)

Section 3. The City Administrator is hereby authorized to take such further actions as are necessary to carry out the intent of this Ordinance and Contract.

Section 4. This Ordinance shall be in full force and effect from date of passage and approval by the Mayor.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No. 20.02 was duly passed on _____ by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstain:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No. 20.02.

Date

John Olivarri, Mayor

ATTEST:

Tara Berreth, City Clerk

TASK ORDER No. 5

This Task Order pertains to an Agreement by and between City of Osage Beach, Missouri, (“OWNER”), and HDR Engineering, Inc. (“ENGINEER”), dated June 26, 2015, (“the Agreement”). Engineer shall perform services on the project described below as provided herein and in the Agreement. This Task Order shall not be binding until it has been properly signed by both parties. Upon execution, this Task Order shall supplement the Agreement as it pertains to the project described below.

TASK ORDER NUMBER: 05

PROJECT NAME: Swiss Village Well No. 3 – Raw Water Main– Bidding and Construction Administration Services

PART 1.0 PROJECT DESCRIPTION:

The previous Task Order No. 3 included Survey and Design Services for Swiss Village Well No. 3. This design included the raw water main from the well, which at the time of bidding the project, the City planned to construct on their own. At this time, the City prefers to have a contractor construct the raw water main. This Task Order No. 5, includes Bidding and Construction Administration Services for the separate bid package for the raw water main from the well.

PART 2.0 SCOPE OF SERVICES TO BE PERFORMED BY ENGINEER ON THE PROJECT:

TASK A – BIDDING PHASE

ENGINEER will perform tasks for Bidding Phase work, including:

1. Answer contractor and supplier questions during bid period.
2. Issue addendums clarifying issues raised by contractor and supplier questions as needed.

TASK B – CONSTRUCTION ADMINISTRATION

ENGINEER will perform tasks for Construction Phase work, including:

1. Attend a preconstruction conference. City shall issue Agenda and Meeting Minutes.
2. Review Contractor’s shop drawings.
3. Review and Process Contractors Request For Interpretation (RFI) and Change Order Request Items.
 - a. Review contractors submitted requests for interpretation and prepare work change directives as required if changes are proposed during the construction contract.
 - b. Prepare change orders if OWNER agrees to proposed changes in the construction contract.

4. Two site visits during construction are included as follows:
 - a. One visit during water main installation.
 - b. Final Visit to review project is constructed in accordance with MDNR approved plans and specifications.
5. Prepare conforming to construction record drawings (As-Builts) from contractor's field records for both Swiss Village Well No. 3 and the Raw Water Main construction.
6. City shall review tests conducted by Contractor including pressure tests and Bacteriological tests.

PART 3.0 OWNER'S RESPONSIBILITIES:

OWNER shall furnish the following:

1. Prepare and deliver Notice of Award document to Contractor.
2. Review contractors submitted bonds and insurance, and provide City approved bonds and insurance documents to Contractor and Engineer.
3. Prepare 5 original bound contract documents for execution by the OWNER, once Notice of Award, Bonds, and Insurance documents are reviewed by the OWNER. Issue 2 original bound and executed sets of contract documents to the Contractor and 1 set to the ENGINEER.
4. Prepare and deliver Notice to Proceed document to Contractor.
5. Perform general construction administration including:
 - a. Coordinate and attend preconstruction and progress meetings with contractor and subcontractors. Issue meeting agendas and minutes.
 - b. Coordinate with ENGINEER for requested site visits by ENGINEER.
 - c. Review and process contractor submitted applications for payment.
 - d. Prepare and distribute punch list of items for contractor to correct and finish in accordance with the contract documents and distribute to Contractor.
 - e. Prepare and distribute Substantial Completion Document and conduct substantial completion inspections as needed.
 - f. Request from contractor and review lien waivers required of the Contractor. Ensure Contractor has satisfactorily addressed items of the construction contract document prior to issuing final payment.
 - g. Prepare Final Inspection and review/process final pay application.
 - h. Administer Warranty Period requirements with contractor, including requesting of warranty investigation together with corrective action required by the Contractor, and the Contractor's subcontractors and equipment/material suppliers.
6. Provide Daily Onsite Construction Observation when the contractor is present at the job site.
7. Review tests conducted by Contractor including pressure tests and Bacteriological tests.

The above owner furnished items are specifically excluded from the ENGINEERS's scope of services within this Agreement, unless added by written amendment signed by both OWNER and ENGINEER.

PART 4.0 PERIODS OF SERVICE:

Upon receipt of written authorization to proceed, ENGINEER shall perform the services

Task A shall be complete within 60 days from the date of the Agreement execution. The Construction Contract Time is anticipated to be about 90 days, and thus Task E services shall be complete within 120 days of Contractor's notice to proceed.

Unless otherwise stated in this Agreement, the rates of compensation for ENGINEER'S services have been agreed to in anticipation of the orderly and continuous progress of the project through completion. If any specified dates for the completion of ENGINEER'S services are exceeded through no fault of the ENGINEER, the time for performance of those services shall be automatically extended for a period which may be reasonably required for their completion and all rates, measures and amounts of ENGINEER'S compensation shall be equitably adjusted.

PART 5.0 PAYMENTS TO ENGINEER:

Compensation for ENGINEER'S services under this Agreement shall be on an hourly not-to exceed basis as follows:

<u>Task A – Bidding Services</u>	<u>\$ 4,705</u>
<u>Task B – Construction Administration Services</u>	<u>\$ 18,750</u>
Total	\$ 23,455

The total not-to-exceed amounts for completion of services cannot be exceeded except by an amendment to this Agreement. The Fee Estimate and Hourly Rate Schedule are attached as Exhibit A. The Hourly Rate Schedule will be updated on an annual basis.

Invoices will be submitted to OWNER by ENGINEER monthly for services provided. Invoices will be due and payable by the OWNER in accordance with their monthly appropriations cycle.

PART 6.0 SPECIAL PROVISIONS

This Task Order is executed this _____ day of _____, 20____.

_____	HDR ENGINEERING, INC.
"OWNER"	"ENGINEER"
BY: _____	BY:  Joseph Drimmel (Jan 6, 2020)
NAME: _____	NAME: Joseph E. Drimmel, P.E.
TITLE: _____	TITLE: Senior Vice President
ADDRESS: _____	ADDRESS: 10450 Holmes Rd., Suite 600 Kansas City, MO 64131

**Osage Beach TO 5 Swiss Village Well No. 3 - Raw Water Main
Bidding and Construction Administration Services
Scope and Fee**

	<i>Kalis, Michael P</i>	<i>Fleming, Scott M</i>	<i>Hess, Brent</i>	<i>Keyhill, Patrick K</i>	<i>Fuller, Travis</i>	HDR Expenses	Subconsultants	Total
<i>Rate Schedule Code</i>	<i>Senior Technical Specialist</i>	<i>Project Manager III</i>	<i>Engineer I</i>	<i>Cadd/GIS Technician III</i>	<i>Project Accountant I</i>			
<i>Project Role</i>								
Billing Rate	\$275.00	\$195.00	\$110.00	\$130.00	\$95.00			
TASKS								
A. Task 1 - Bidding								
1 Answer contractor and supplier questions during bid	1	8	2		1			\$2,150
Issue addendums clarifying issues raised during 2 bidding		8	8		1	\$20		\$2,555
Subtotal Hours	1	16	10	0	2			
Subtotal Dollars	275	3120	1100	0	190	20	0	\$4,705
Total Task 1								\$4,705
B. Task 2 - Construction								
1 Precon Meeting, City to provide AGENA and Minutes		6			1	\$250		\$1,515
2 Review Contractor's shop drawings	1	8	12		1	\$25		\$3,275
3 Review RFIs and Prepare Change Orders	1	16	8		1	\$40		\$4,410
4 Site Visits (2)		14			1	\$500		\$3,325
Prepare Asbuilt for both Swiss Village Well #3 and 5 Raw Water Main Construction		6	6	30	1	\$400		\$6,225
Subtotal Hours	2	50	26	30	5			
Subtotal Dollars	550	9750	2860	3900	475	1215	0	\$18,750
Total Task 2								\$18,750
Total Hours	3	66	36	30	7			142
Total Billing Amount	\$825	\$12,870	\$3,960	\$3,900	\$665	\$1,235	\$0	\$23,455

Estimated Project Fee \$23,455

Exhibit A

HDR Engineering, Inc. 2020 Hourly Billing Rates

Enclosed are the 2020 Hourly Billable Rates for HDR Engineering, Inc. These billing rates shall be adjusted annually to reflect any salary adjustments incurred by employees. The rates listed below do not include reimbursable direct expenses as defined below.

Description	Billing Rate/Hour
Senior Technical Specialist/Senior Project Manager III	\$275
Technical Specialist/Senior Project Manager II	\$250
Senior Project Manager I	\$225
Project Manager III	\$195
Project Manager II	\$160
Project Manager I	\$135
Engineer V	\$225
Engineer IV	\$195
Engineer III	\$160
Engineer II	\$135
Engineer I	\$110
Cadd/GIS Technician V	\$165
Cadd/GIS Technician IV	\$140
Cadd/GIS Technician III	\$130
Cadd/GIS Technician II	\$110
Cadd/GIS Technician I	\$95
Environmental/Water Quality Scientist III	\$190
Environmental/Water Quality Scientist II	\$175
Environmental/Water Quality Scientist I	\$145
Senior Land Surveyor	\$160
Survey Technician III	\$120
Survey Technician II	\$80
Survey Technician I	\$65
Construction Manager	\$160
Construction Engineer	\$120
Construction Inspector	\$110
Project Accountant II	\$110
Project Accountant I	\$95
Project Assistant	\$95
Admin Assistant	\$80

Direct Expenses

Mileage	CURRENT IRS RATE
Printing	AT COST
Travel	AT COST
Subconsultants	AT COST

City of Osage Beach
Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: January 6, 2020

Agenda Item:

Bill 20-03 - An ordinance of the City of Osage Beach, Missouri, approving the Final Plat for Stonegate Estates. *First and Second Reading.*

Requested Action:

First & Second Reading of Bill #20-03

Ordinance Referenced for Action:

Board of Aldermen approval required for major final subdivision plats per Municipal Code Section 410.170 Subdivision Regulations, Approval Process.

Deadline for Action:

None

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

The Planning Department recommended approval of this item to Planning Commission at their November meeting and they have forwarded it to the Board of Aldermen with a unanimous recommendation for approval. See the attachments for further detail.

City Attorney Comments:

Per City Code 110.230, Bill 20-03 is in correct form.

City Administrator Comments:

A first and second reading is being requested to assist in the timing the transfer of property.

I concur with the department's recommendation.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, APPROVING THE FINAL PLAT FOR STONEGATE ESTATES IN OSAGE BEACH, CAMDEN COUNTY, MISSOURI.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, AS FOLLOWS, TO WIT:

Section 1. That the plat of Stonegate Estates in Osage Beach, Camden County, Missouri, approved by the Planning Commission on November 12, 2019, attached Exhibit "A" is hereby approved by the Board of Aldermen of the City of Osage Beach, Missouri.

Section 2. That this Ordinance shall be in full force and effect upon date of passage.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No.20.03 was duly passed on _____, by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstain:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Approved as to form:

Tara Berreth, City Clerk

Edward B. Rucker, City Attorney

I hereby approve Ordinance No.20.03.

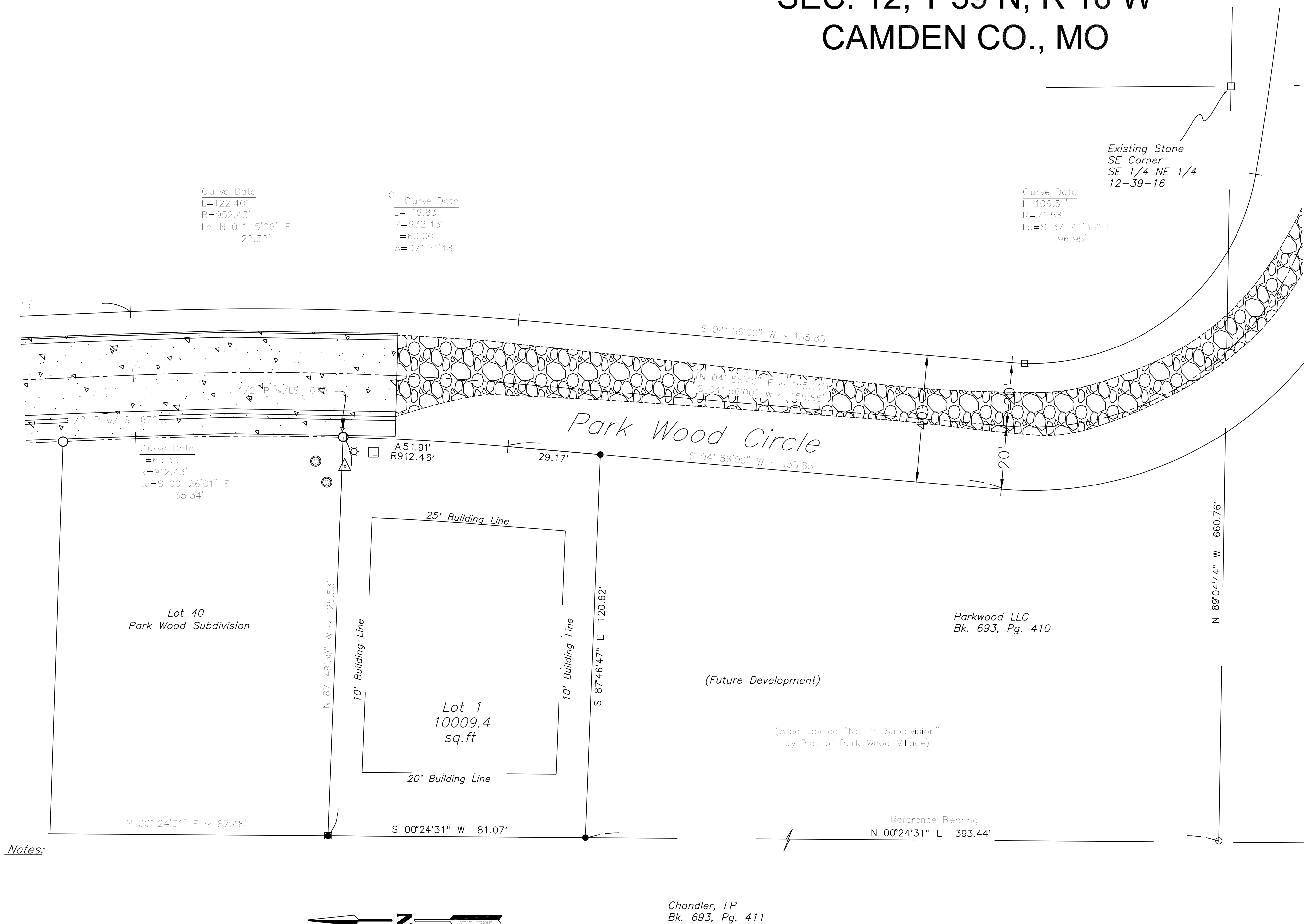
John Olivarri, Mayor

Date

ATTEST:

Tara Berreth, City Clerk

STONEGATE ESTATES
SECTION TWO
SE 1/4 NE 1/4
SEC. 12, T 39 N, R 16 W
CAMDEN CO., MO



Notes:

Legend.

Found Monument (As noted)	□
Found Rebar (1/2", Except as Noted)	○
Set Rebar (1/2", Except as Noted)	●
Right Of Way Marker	⦿
Right of Way Line	=====
Center Line	-----
Deed Line	_____
Section Line	=====

Survey Description:

Notes:

1. Date of field work: February, 2019.
2. The Professional Land Surveyor has made no investigation or independent search for encumbrances of record, encroachments, restrictive covenants, ownership title evidence or any other facts that on accurate and current title search may disclose. There may exist other documents of record or not of record that may affect this surveyed parcel.
3. The property owner names and recorded data information was obtained from the County Recorder and/or County Assessor Office and are considered to be current. The Professional Land Surveyor makes no guarantees to the correctness of the deed or the current status of property ownership.
4. Bearings are based on deeds of record.
5. Book and Page Numbers refer to the Records of Camden County, MD.

DESCRIPTION

A tract of land situated in the Southeast Quarter of the Northeast Quarter of Section 12, Township 39 North, Range 16 West, City of Osage Beach, Camden County, Missouri, described as follows:

Beginning at a 1/2 inch rebar, which marks the Southeast corner of Lot 40 of Park Wood Subdivision; thence N 87 deg 46 min 46 sec W along the South line of said Lot 40 a distance of 125.62 feet; to a 1/2 inch rebar at the Southwest corner of said Lot 40; thence S 00 deg 24 min 31 sec W along the Easterly line of lands in title to Chandler, L.P., as described in Book 693 at Page 411, a distance of 81.07 feet to a 1/2 inch rebar; thence leaving said Easterly line, S 87 deg 46 min 47 sec E a distance of 120.63 feet to a 1/2 inch rebar on the Westerly right-of-way of Park Wood Circle, a roadway 40 feet in width, and thence S 87 deg 46 min 47 sec E along said right-of-way, a distance of 29.17 feet; thence with a curve turning to the left, with an arc length of 51.91 feet, a radius of 912.46 feet, with a chord bearing of N 03 deg 18 min 13 sec E, a chord length of 51.90 feet to the point of beginning.

Owner's Certification:

KNOW ALL MEN BY THESE PRESENTS, that Parkwood, LLC is the sole owner of the above described tract of land and that said Parkwood, LLC has caused said tract of land to be surveyed and a subdivision to be prepared thereof in the manner shown on the attached plot and that said tract of land is to be hereafter known as Stonegate Estates Section Two.

Easements shown by this plat are private and are dedicated to the owners of the Lots shown on this plat and their heirs and assigns.

IN WITNESS WHEREOF, I have hereunto set our hands this _____ day of
_____, 2019.
Parkwood, LLC

_____ Attest:

William Luchini, Managing Member

On this _____ day of _____, 2018 before me did appear _____, to me being personally known who did say that he/she is the Managing Member of Parkwood, LLC, the owner of the above described tract of land and that the foregoing instrument was executed as the free act and deed of Parkwood, LLC.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed me seal at my office in _____ County, Missouri.

NOTARY PUBLIC
My commission expires _____, _____, _____

City Certification:

THE UNDERSIGNED, being the duly appointed and authorized City Clerk of the City of Osage Beach, Missouri and the Mayor of the City of Osage Beach, Missouri, do hereby certify that this plat was duly reviewed and approved on the _____, day of _____, 2018; this plat being entitled "Stonegate Estates Section Two" was approved for recording in the Office of the Recorder of Deeds of Camden County, MO.

John Oliverri, Mayor

Cindy Lambert, City Clerk

Notary Acknowledgment:

On this _____ day of _____, 2018, before me did appear Cindy Lambert, City Clerk of the City of Osage Beach, Missouri and John Olivari, Mayor of the City of Osage Beach, Missouri, known to me to be the persons who executed the within Approval of Plat by the City of Osage Beach, Missouri, in behalf of the City of Osage Beach, Missouri, and acknowledged to me that they executed the same for the purposes therein stated.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal at my office in Camden County, Missouri the day and year last above written.

NOTARY PUBLIC
My commission expires _____, 20____

Recorder's Certificate:

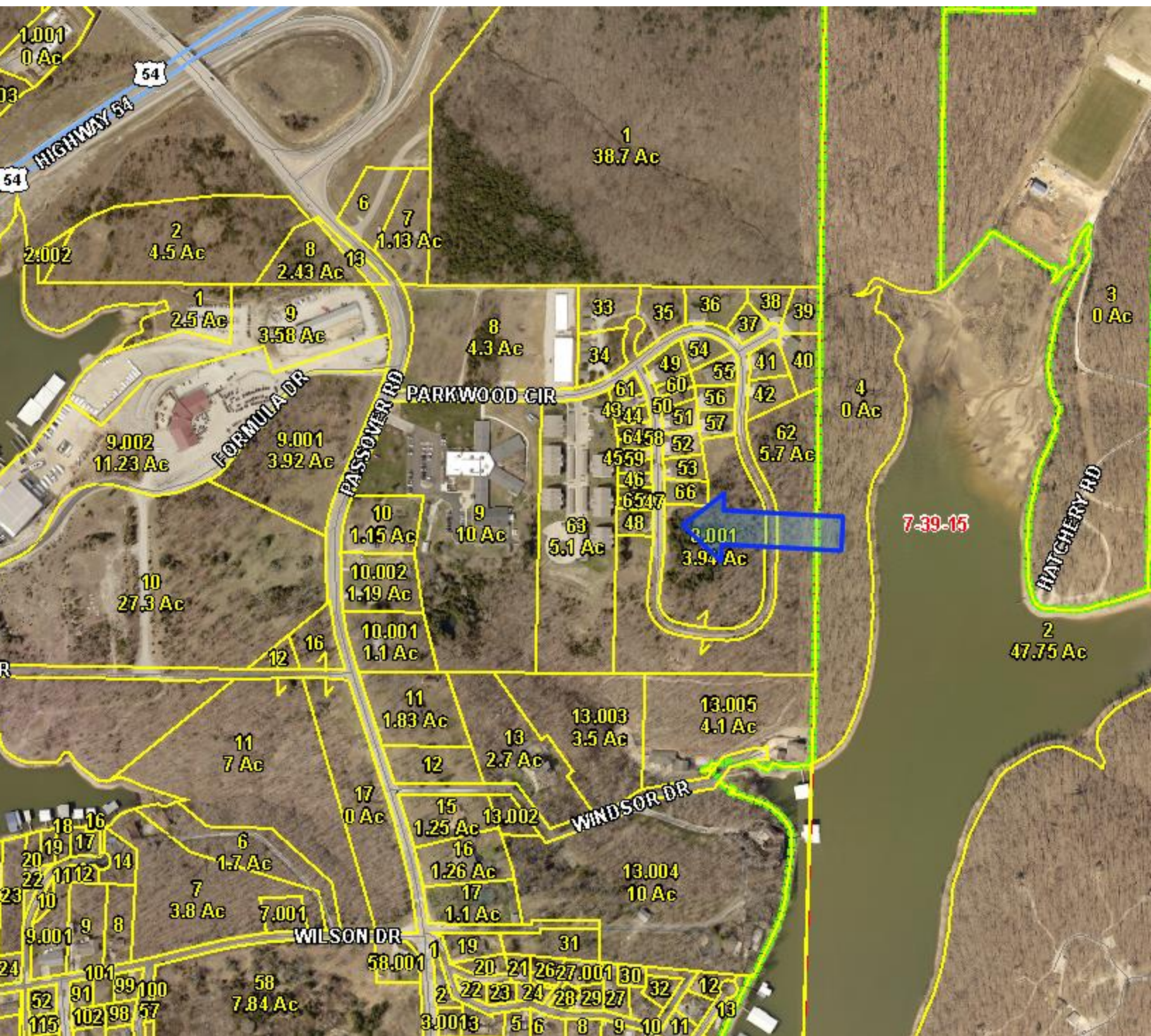
STATE OF MISSOURI)

I, the undersigned Recorder of Deeds, do hereby certify that this plat was filed for record in the Office of the Recorder of Deeds of Camden County, Missouri, this _____ day of _____, 2019, and recorded at Plat Book _____, Page _____ and _____, and filed at _____.

Recorder of Deeds

Deputy Recorder of Deeds

CAD File: 10003-19	Field Book: N/A
Drawn By: RFA	Approved By: RFA
This Drawing and the Data on it are the sole property of the Surveyor and may be used for the specific project only. It shall not be loaned, copied, or reproduced, in whole or in part, or for any other purpose or project, without the explicit approval of the Surveyor.	
SHORELINE SURVEYING & ENGINEERING, LLC Missouri State Partnership of A thoratory LS - 2017001656 E - 2017005418	
The professional engineer and geodesist on this drawing are licensed and are not responsible for the accuracy of the data or the results of the survey. The surveyor is not responsible for the accuracy of the data or the results of the survey. The surveyor is not responsible for the accuracy of the data or the results of the survey.	
Seals: 	
Surveyor's Certification: This is to certify that I, Robert F. Arnold, have made a survey of the above described tract of land, and that said survey conforms to the current minimum standards for property boundary surveys of the Missouri Board for Architects, Professional Engineers, and Land Surveyors, as designed for type Suburban Class property. If the Surveyor's seal is not colored red, this map is a copy and should be assumed to contain unauthorized alterations. The certification contained on this document is granted to those persons or institutions shown and shall not apply to any copies. All information shall be disregarded unless verified by the Registered Land Surveyer whose signature appears hereon.	
Survey For: Parkwood, LLC 50 S. Bemiston Suite 201 Clayton, MO 63105	
Date: 11/27/2019	Scale: 1" = 20'
Project Number: 10003-19-S1	
Sheet Number: 1 OF 1	



PLANNING DEPARTMENT REPORT
TO THE
PLANNING COMMISSION

Date: **December 10, 2019**

Subdivision Name: Stonegate Estates Final Plat

Location: Parkwood Circle

Section/Township/Range: 7/39/15

Applicant: Parkwood, LLC

Surveyor: Shoreline Surveying and Engineering

Tract Size: 12,140.6 sq.ft. (1 single –family lot)

Zoning: R-3 (Multi- Family Residential)

Surrounding Land Use:

North: Two Family

South: Vacant

East: Vacant

West: Two Family

Department Comments

Final:

- 1) The plat was reviewed for code compliance and was found to be consistent with the final plat requirements. The developer is adding lots to the initial Parkwood Development and the existing services system. The site development plans will not change from the original plat and the individual unit services will be handled during the Building Permit Application process.

City of Osage Beach
Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: January 6, 2020

Agenda Item:

Bill 20-04 - An ordinance of the City of Osage Beach, Missouri, approving the Final Plat for Stonegate Estates Section 2. *First and Second Reading.*

Requested Action:

First & Second Reading of Bill #20-04

Ordinance Referenced for Action:

Board of Aldermen approval required for major final subdivision plats per Municipal Code Section 410.170 Subdivision Regulations, Approval Process.

Deadline for Action:

None

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

The Planning Department recommended approval of this item to Planning Commission at their November meeting and they have forwarded it to the Board of Aldermen with a unanimous recommendation for approval. See the attachments for further detail.

City Attorney Comments:

Per City Code 110.230, Bill 20-04 is in correct form.

City Administrator Comments:

A first and second reading is being requested to assist in the timing the transfer of property.

I concur with the department's recommendation.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, APPROVING THE FINAL PLAT FOR STONEGATE ESTATES SECTION 2 IN OSAGE BEACH, CAMDEN COUNTY, MISSOURI.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, AS FOLLOWS, TO WIT:

Section 1. That the plat of Stonegate Estates Section 2 in Osage Beach, Camden County, Missouri, approved by the Planning Commission on November 12, 2019, attached Exhibit “A” is hereby approved by the Board of Aldermen of the City of Osage Beach, Missouri.

Section 2. That this Ordinance shall be in full force and effect upon date of passage.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No.20.04 was duly passed on _____, by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstain:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Approved as to form:

Tara Berreth, City Clerk

Edward B. Rucker, City Attorney

I hereby approve Ordinance No.20.04.

John Olivarri, Mayor

Date

ATTEST:

Tara Berreth, City Clerk

PLANNING DEPARTMENT REPORT
TO THE
PLANNING COMMISSION

Date: **December 10, 2019**

Subdivision Name: Stonegate Estates Section 2 Final Plat

Location: Parkwood Circle

Section/Township/Range: 7/39/15

Applicant: Parkwood, LLC

Surveyor: Shoreline Surveying and Engineering

Tract Size: 10,009.4 sq.ft. (1 single –family lot)

Zoning: R-3 (Multi- Family Residential)

Surrounding Land Use:

North: Two Family

South: Vacant

East: Vacant

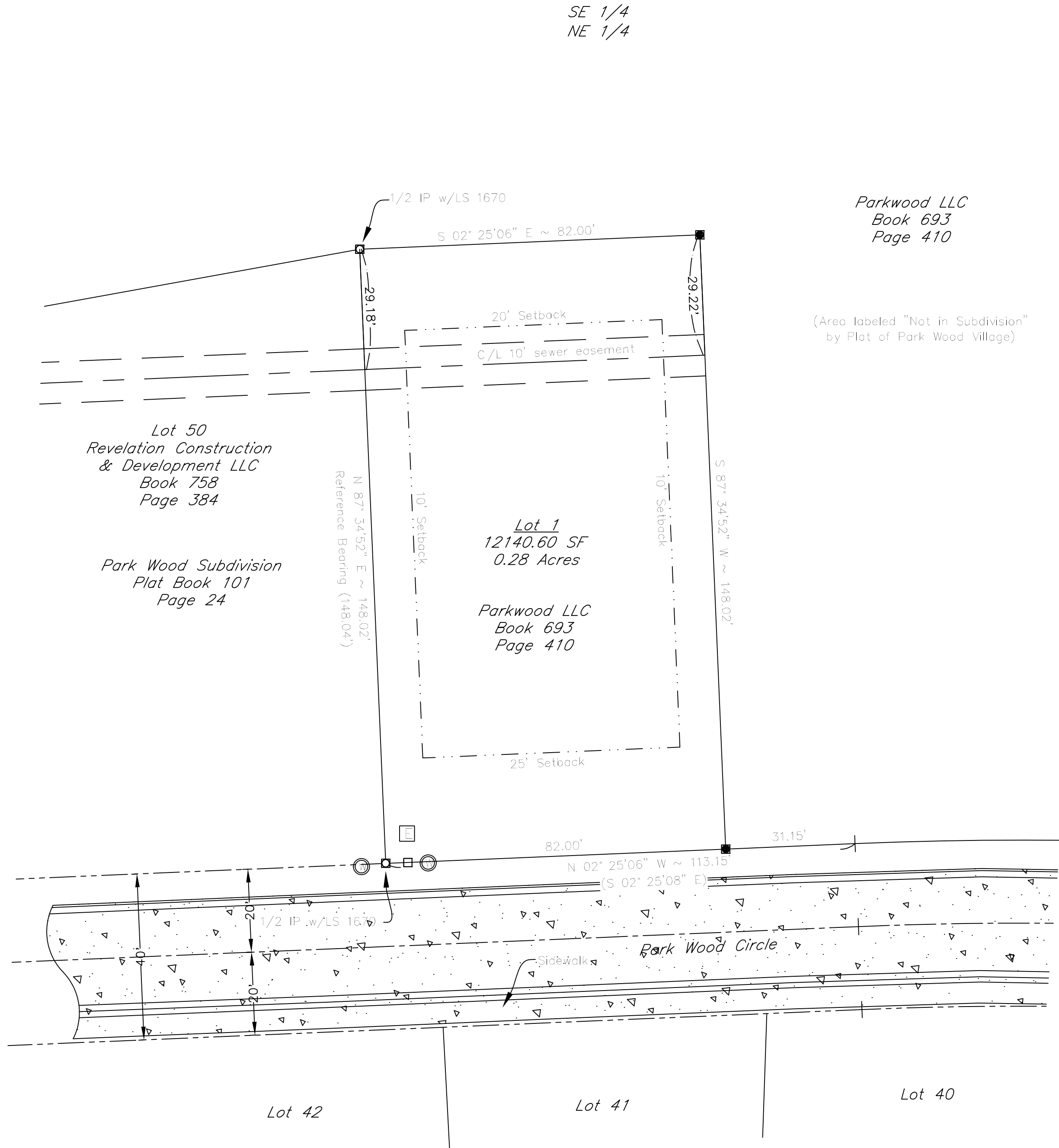
West: Two Family

Department Comments

Final:

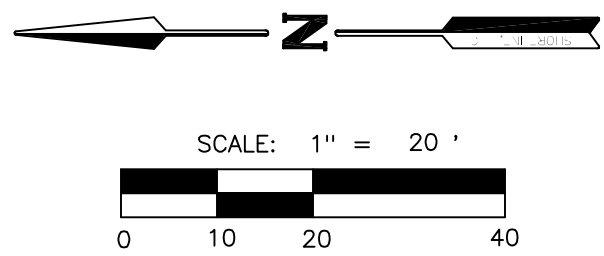
- 1) The plat was reviewed for code compliance and was found to be consistent with the final plat requirements. The developer is adding lots to the initial Parkwood Development and the existing services system and wishes to have a separate plat for the two remainder parcels. This is the reason that this particular plat is being referred to as Stonegate Commons Section 2. The site development plans will not change from the original plat and the individual unit services will be handled during the Building Permit Application process.

STONEGATE ESTATES
SE 1/4, NE 1/4
SEC. 12, T 39 N, R 16 W
CAMDEN CO., MO



Legend:

Found Monument (As noted)	□
Found Rebar (1/2", Except as Noted)	○
Set Rebar (1/2", Except as Noted)	●
Right Of Way Marker	⦿
Right of Way Line	-----
Center Line	-----
Deed Line	-----
Section Line	-----



Notes:

1. Date of field work: February, 2019.
2. The Professional Land Surveyor has made no investigation or independent search for easements of record, encumbrances, restrictive covenants, ownership title evidence or any other facts that an accurate and current title search may disclose. There may exist other documents of record or not of record that may affect this surveyed parcel.
3. The property owner names and recorded deed information were obtained from the County Recorder and/or County Assessor Office and are considered to be current. The Professional Land Surveyor makes no guarantees to the correctness of the deed or the current status of property ownership.
4. Bearings are based on deeds of record.
5. Book and Page Numbers refer to the Records of Camden County, MO.

DESCRIPTION

A tract of land situated in the Southeast Quarter of the Northeast Quarter of Section 12, Township 39 North, Range 16 West, City of Osage Beach, Camden County, Missouri and being a part of the a tract of land described by deed recorded in Book 693, Page 410 in the Records of Camden County, MO and being more particularly described as follows:

Beginning at a 1/2 inch rebar, which marks the Southeast corner of Lot 50 of Park Wood Subdivision, a subdivision recorded by Plat Book 101, Page 24 in the Records of Camden County, Missouri; thence S 02 deg 25 min 06 sec E a distance of 82.00 feet to a set 1/2 inch rebar; thence S 87 deg 34 min 52 sec W a distance of 148.02 feet to a set 1/2 inch rebar on the Easterly Right of Way Line of Park Wood Circle, a roadway 40 feet in width; thence N 02 deg 25 min 06 sec W along said Easterly Right of Way line a distance of 82.00 feet to a found 1/2 inch rebar; thence leaving said Easterly Right of Way line N 87 deg 34 min 52 sec E along the Southerly Line of Lot 50 of said Park Wood Subdivision a distance of 148.02 feet to the point of beginning.

Containing 12140.60 Square Feet or 0.28 Acres.

Subject to all easements and restrictions of record.

Owner's Certification:

KNOW ALL MEN B.Y. THESE PRESENTS, that Parkwood, LLC is the sole owner of the above described tract of land and that said Parkwood, LLC has caused said tract of land to be surveyed and a subdivision to be prepared thereof in the manner shown on the attached plat and that said tract of land is to be hereafter known as Stonegate Estates.

Easements shown by this plat are private and are dedicated to the owners of the Lots shown on this plat and their heirs and assigns.

IN WITNESS WHEREOF, I have hereunto set our hands this _____ day of _____, 2019.
Parkwood, LLC

William Luchini, Managing Member

Notary Acknowledgment:

STATE OF MISSOURI)
COUNTY OF _____) SS

On this _____ day of _____, 2019 before me did appear William Luchini, to me being personally known who did say that he/she is the Managing Member of Parkwood, LLC, the owner of the above described tract of land and that the foregoing instrument was executed as the free act and deed of Parkwood, LLC.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed me seal at my office in _____ County, Missouri.

NOTARY PUBLIC
My commission expires _____, _____

City Certification:

THE UNDERSIGNED, being the duly appointed and authorized City Clerk of the City of Osage Beach, Missouri and the Mayor of the City of Osage Beach, Missouri, do hereby certify that this plat was duly reviewed and approved on the _____ day of _____, 2018; this plat being entitled "Stonegate Estates" was approved for recording in the Office of the Recorder of Deeds of Camden County, MO.

John Olivari, Mayor

Tara Berreth, City Clerk

Notary Acknowledgment:

STATE OF MISSOURI)
COUNTY OF CAMDEN) SS

On this _____ day of _____, 2018, before me did appear Tara Berreth, City Clerk of the City of Osage Beach, Missouri and John Olivari, Mayor of the City of Osage Beach, Missouri, known to me to be the persons who executed the within Approval of Plat by the City of Osage Beach, Missouri, in behalf of the City of Osage Beach, Missouri, and acknowledged to me that they executed the same for the purposes therein stated.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal at my office in Camden County, Missouri the day and year last above written.

NOTARY PUBLIC
My commission expires _____, 20____

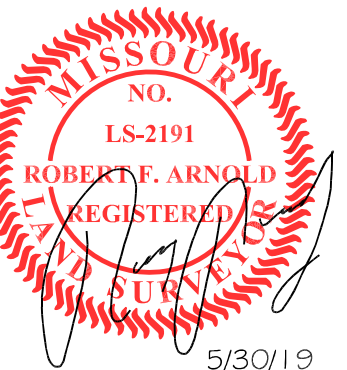
Recorder's Certificate:

STATE OF MISSOURI)
COUNTY OF CAMDEN)

I, the undersigned Recorder of Deeds, do hereby certify that this plat was filed for record in the Office of the Recorder of Deeds of Camden County, Missouri, this _____ day of _____, 2019, and recorded at Plat Book _____, Page _____ and _____, and filed at _____.

Recorder of Deeds

Deputy Recorder of Deeds

CAD File: 10003-19-B	Field Book: N/A
Drawn By: CCS	Approved By: RFA
The Drawing and the Details on it are the sole property of the Surveyor and may be used for the specific project only. It shall not be copied, copied, or reproduced, in whole or in part, or for any other purpose or project, without the written consent of the Surveyor.	
SHORELINE SURVEYING & ENGINEERING	
SHORELINE SURVEYING & ENGINEERING, LLC Missouri State Partnership of Architects LS - 2017001656 E - 2017004159	
The Professional Land Surveyor and Engineer, by the most applicable laws, standards and regulations, shall not be responsible for the accuracy of the information provided by the client, nor shall the Surveyor be responsible for the accuracy of the information provided by the client, nor shall the Surveyor be responsible for the accuracy of the information provided by the client, nor shall the Surveyor be responsible for the accuracy of the information provided by the client.	
Seals:  5/30/19	
Surveyor's Certification: This is to certify that I, Robert F. Arnold, has made a survey of the above described tract of land, and that said survey conforms to the current minimum standards for property boundary surveys of the Missouri Board for Architects, Professional Engineers, and Land Surveyors, as defined for type Suburban Class property. If the Surveyor's seal is not colored red, this map is a copy and should be assumed to contain unauthorized alterations. The certification contained on this document is granted to those persons or institutions shown and shall not apply to any copies. All information should be disregarded unless verified by the Registered Land Surveyor whose signature appears hereon.	
Survey For: Parkwood, LLC 3701 Lindell Blvd. Suite 101 St. Louis, MO 63108	
Date: 05/30/2019	Scale: 1" = 20'
Project Number: 10003-19:S1	
Sheet Number: 1 OF 1	

City of Osage Beach

Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: January 6, 2020

Agenda Item:

Bill 20-05 - An ordinance of the City of Osage Beach, Missouri, acceptance of the road as Illustrated on amended plat KK Crossing Number II First Addition Final Plat, into the Public Road Inventory. *First and Second Reading.*

Requested Action:

First & Second Reading of Bill #20-05

Ordinance Referenced for Action:

Board of Aldermen approval required for acceptance of a street into the public road system per Municipal Code Section 510.035 Acceptance of New Streets into the City Public Road System.

Deadline for Action:

No -We would however recommend taking this road quickly so the City can provide service in case of a weather event.

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

This road is part of an approved major subdivision that was approved by the Planning Commission and Board of Aldermen. We have a letter from the contract engineer stating its completion as to the approved plans and it has been dedicated to the City by Plat.

City Attorney Comments:

Per City Code 110.230, Bill 20-05 is in correct form.

City Administrator Comments:

I concur with the department's recommendation.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, ACCEPTANCE OF THE ROAD AS ILLUSTRATED AMENDED PLAT OF KK CROSSING NUMBER II FIRST ADDTION FINAL PLAT, INTO THE PUBLIC ROAD INVENTORY.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, AS FOLLOWS, TO WIT:

Section 1. The Board of Aldermen of the City of Osage Beach, Missouri, does hereby find and declare that it is in the best interest of the City to accept the street set out in the amended plat of KK Crossing Number II, First Addition Final Plat into the City's street inventory as described in the attached Exhibit A.

Section 2. That the right-of-way described in Exhibit A, the final accepted copy which is designated as Amended Plat of KK Crossing II First Addition, being on file in the office, of the City Clerk, that same right-of-way being and is hereby accepted.

Section 3. That the City Clerk of Osage Beach, Missouri, is hereby authorized and directed to acknowledge this ordinance as deeds are acknowledged, and to cause this ordinance to be filed for record in the Recorder's Office in Camden County, Missouri.

Section 4. All ordinances or parts of ordinances in conflict with this ordinance are, in so much as they conflict with this ordinance, hereby repealed.

Section 5. That this ordinance shall be in full force and effect from and after its date of passage and approval by the Mayor.

READ FIRST TIME

READ SECOND TIME:

I hereby certify that the above Ordinance No. 20.05 was duly passed on _____, by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes: 6 Nays: 0 Abstain: 0 Absent: 0

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No. 20.05.

Date

ATTEST:

John Olivarri, Mayor

Tara Berreth, City Clerk

EXHIBIT A

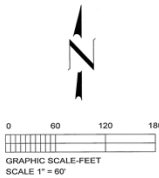
KK CROSSING NO. II FIRST ADDITION

Sec.16-T39N-R16W Camden County, MO

LEGEND

- Standard symbols that may appear on this drawing
- Centerline of Road
 - N.O.D. Line
 - Property Line
 - Setbacks
 - Old Lot Line
 - 2' Contours
 - 10' Contours
 - Water Line
 - Electric Line
 - Sewer Line
 - Telephone Line
 - Utility Pole
 - Telephone Box
 - Sign
 - Electric Box
 - Found Monument
 - Set Monument
 - No Found or Set Monument
 - Government Corner
 - Right-of-way Marker

Class of Survey: Urban
Zoned C-1



Note:

- Bearings and Distances in parentheses are from recorder identity (and/or plat).
- All measurements are and should be 100' feet.
- For (CROSS) Elements use the plat of KK CROSSING NO. II FIRST ADDITION UTILITY EASEMENTS dated 10/20/19.
- For (Sign) Elements use the plat of KK CROSSING NO. II FIRST ADDITION SIGN EASEMENTS dated 10/20/19.

SURVEYOR'S CERTIFICATE

I, Ricky L. Wilson, a registered Land Surveyor in the State of Missouri, during the month of October, 2019, by order of Matt Duemke, did survey and monument KK CROSSING NO. II FIRST ADDITION, a tract of land in Section 16, Township 39 North, Range 16 West, Camden County, Missouri. The attached plat is a representation of said survey. The survey was performed in accordance with the requirements of the standards for property boundary surveys adopted by the Missouri Board of Architects, Professional Engineers and Land Surveyors, contingent upon accurate and complete deed, easement and/or title information supplied to me by the client.

In Witness Whereof, I have hereunto signed and sealed the foregoing this 30 day of October, 2019.

Ricky L. Wilson
Ricky L. Wilson
MO REG. NO. L.S. 2038

FILE LOCATION: M10 D:\Projects\duemke\matthighway.kk 16-39-16 subdivision\topo17053.dwg



MILLER COMPANIES
Engineering • Land Surveying • Construction Services
P.O. BOX 382, OSAGE BEACH, MO 65066
Tel: (573) 686-9700 Fax: (573) 686-9333
www.millerco.com

OWNER'S CERTIFICATE

I hereby certify that DUENKE REAL ESTATE HOLDINGS, L.L.C., a Missouri limited liability company, is the owner of part of the South half of Section 16, Township 39 North, Range 16 West, Camden County, Missouri, and have caused the same to be surveyed in the manner shown on the accompanying plat and shall hereafter be known as "KK CROSSING NO. II FIRST ADDITION".

An easement or license for the maintenance and operation of sanitary sewer facilities existing, or to be installed by the owner of said easement, is hereby affected by dedication to the City of Osage Beach, Missouri, said easement or license shall be located five (5) feet each side of and parallel to the existing or to be constructed sewer lines and with a width of five (5) feet from the center of any existing or to be constructed sewer line.

I further certify that I have caused the said tract to be surveyed into (3) lots as shown on the accompanying plat and shall hereafter be known as "KK CROSSING NO. II FIRST ADDITION".

DUENKE REAL ESTATE HOLDINGS, L.L.C.

Matthew W. Duemke MEMBER

STATE OF MISSOURI

COUNTY OF CAMDEN

On this day of 2019, before me appeared Matthew W. Duemke, to be sworn and did say that he/she is a Member of DUENKE REAL ESTATE HOLDINGS, L.L.C., and that the foregoing instrument was signed on behalf of said limited liability company and that the said Matthew W. Duemke acknowledged said instrument to be the free and deed of DUENKE REAL ESTATE HOLDINGS, L.L.C.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Missouri, this day and year last above written.

Notary Public

My commission expires:

ACCEPTANCE BY THE CITY OF OSAGE BEACH

The foregoing plat was approved and accepted by the City of Osage Beach pursuant to the Code of Ordinances of the City of Osage Beach, Missouri on the day of 2019.

JOHN OLIVARI

CITY CLERK

TARA BERRETH

MAYOR

STATE OF MISSOURI

COUNTY OF CAMDEN

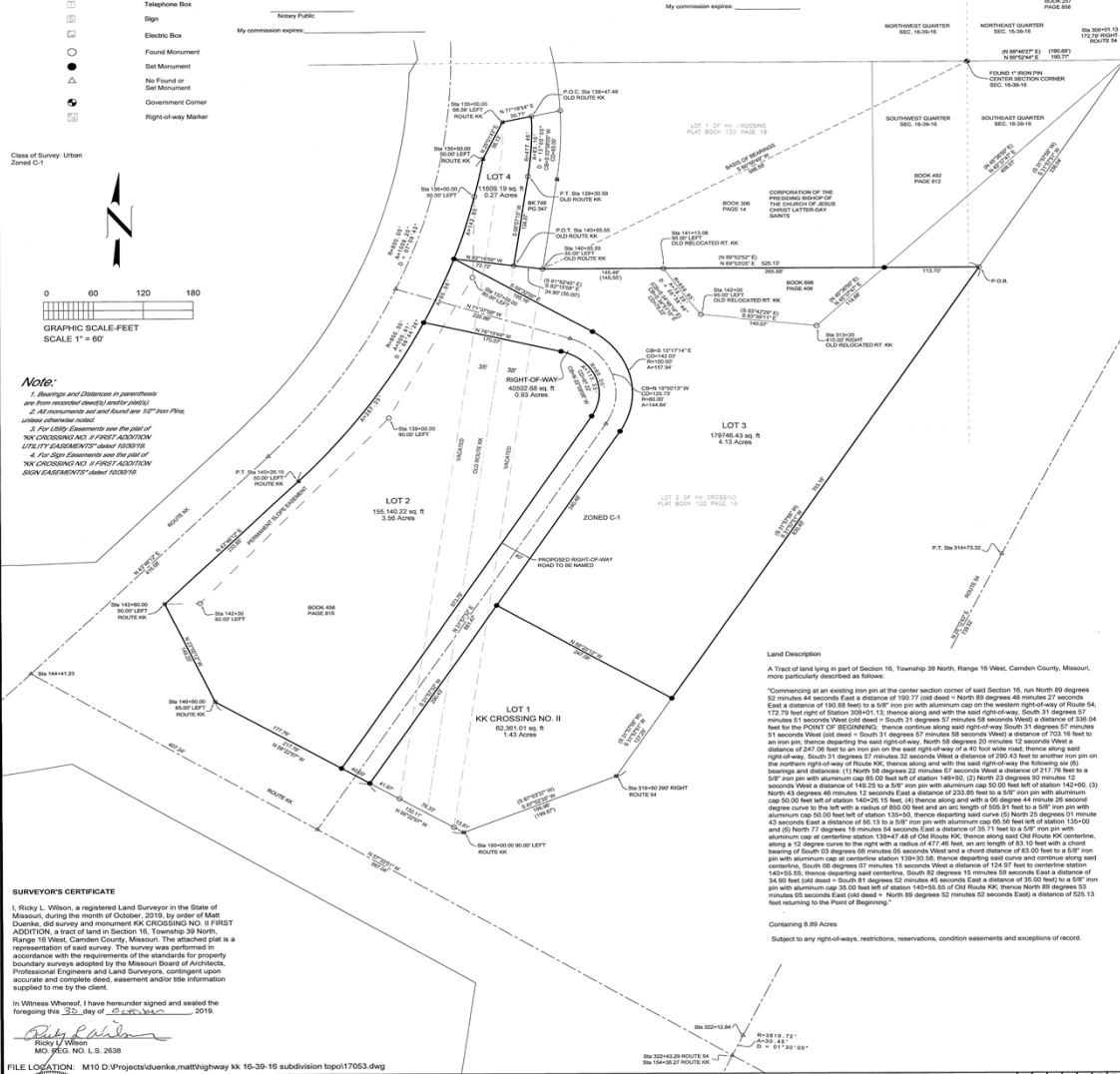
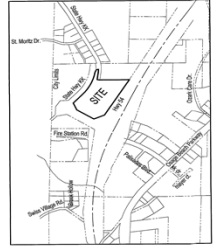
On this day of 2019, before me, a Notary Public, personally appeared JOHN OLIVARI and TARA BERRETH, to me personally known, who being by me duly sworn did say that they are respectively the City Clerk and the Mayor of the City of Osage Beach, Missouri, a Missouri municipal corporation and that the foregoing instrument was signed by them on behalf of said city.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Notary Public

My commission expires:

LOCATION MAP



Land Description

A Tract of land lying in part of Section 16, Township 39 North, Range 16 West, Camden County, Missouri, more particularly described as follows:

"Commencing at an existing iron pin at the center section corner of said Section 16, run North 89 degrees 52 minutes 44 seconds East a distance of 100.77 (old deed) = North 89 degrees 46 minutes 27 seconds East a distance of 100.88 feet to a 5/8" iron pin with aluminum cap on the western right-of-way of Route 54, 172.35 feet right of station 120+01.13, thence along and with the said right-of-way, South 31 degrees 57 minutes 51 seconds West (old deed) = South 31 degrees 57 minutes 58 seconds West a distance of 205.04 feet to the POINT OF BEGINNING, thence north along said right-of-way South 31 degrees 57 minutes 51 seconds West (old deed) = South 31 degrees 57 minutes 58 seconds West a distance of 205.04 feet to an iron pin, thence departing the said right-of-way, North 88 degrees 20 minutes 12 seconds West a distance of 247.50 feet to an iron pin with east right-of-way of a 48 foot wide road, thence along said right-of-way, South 21 degrees 57 minutes 32 seconds West a distance of 290.43 feet to another iron pin on the northern right-of-way of Route 54, thence along and with the said right-of-way the following (all) bearings and distances: (1) North 88 degrees 22 minutes 57 seconds West a distance of 217.76 feet to a 5/8" iron pin with aluminum cap 83.00 feet left of station 140+15.03, (2) North 23 degrees 58 minutes 12 seconds West a distance of 140.25 to a 5/8" iron pin with aluminum cap 50.00 feet left of station 142+05.03, (3) North 43 degrees 46 minutes 12 seconds East a distance of 233.80 feet to a 5/8" iron pin with aluminum cap 50.00 feet left of station 140+25.15 feet, (4) thence along and with a 30 degree 44 minutes 26 seconds degree curve to the left with a radius of 850.00 feet and an arc length of 505.91 feet to a 5/8" iron pin with aluminum cap 50.00 feet left of station 139+05.03, thence departing said curve 10 North 28 degrees 01 minute 43 seconds East a distance of 56.13 to a 5/8" iron pin with aluminum cap 69.50 feet left of station 138+05.03 and 50 North 77 degrees 18 minutes 54 seconds East a distance of 30.74 feet to a 5/8" iron pin with aluminum cap at centerline station 138+47.48 of Old Route KK, thence along said Old Route KK centerline, along a 12 degree curve to the right with a radius of 477.46 feet, an arc length of 83.10 feet with a chord bearing of South 63 degrees 08 minutes 05 seconds West and a chord distance of 83.00 feet to a 5/8" iron pin with aluminum cap at centerline station 135+02.58, thence departing said curve and continuing along said centerline, South 08 degrees 07 minutes 15 seconds West a distance of 124.57 feet to centerline station 140+05.03, thence departing said centerline, South 52 degrees 15 minutes 55 seconds East a distance of 34.50 feet (old deed) = South 51 degrees 52 minutes 45 seconds East a distance of 30.00 feet to a 5/8" iron pin with aluminum cap 35.00 feet left of station 140+05.03 of Old Route KK, thence North 88 degrees 53 minutes 50 seconds East (old deed) = North 89 degrees 52 minutes 52 seconds East a distance of 525.13 feet returning to the Point of Beginning."

Containing 8.88 Acres

Subject to any right-of-ways, restrictions, reservations, condition easements and exceptions of record.

KK CROSSING NO. II FIRST ADDITION
Sec.16-T39N-R16W Camden County, MO

DATE	BY	REVISION
10/20/19	RW	1. INITIAL SETTING
10/20/19	RW	2. REVISIONS
10/20/19	RW	3. REVISIONS
10/20/19	RW	4. REVISIONS
10/20/19	RW	5. REVISIONS
10/20/19	RW	6. REVISIONS
10/20/19	RW	7. REVISIONS
10/20/19	RW	8. REVISIONS
10/20/19	RW	9. REVISIONS
10/20/19	RW	10. REVISIONS

ACKNOWLEDGMENT

STATE OF MISSOURI)
COUNTY OF CAMDEN)

On this _____ day of _____, 2020, before me, the undersigned Notary Public, personally appeared Dorothy Urlicks, to me known, who being by me duly sworn, did say that she is the Deputy City Clerk of the City of Osage Beach, Missouri, a municipal corporation, and that the seal affixed to the foregoing Ordinance is the municipal seal of the City of Osage Beach, and that said Ordinance was signed and sealed in behalf of said corporation by authority of its Board of Aldermen, and said Dorothy Urlicks acknowledged said Ordinance to be the free act and deed of said municipality.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Osage Beach, Missouri, the day and year last written above.

Notary Public

—

Printed
Name _____

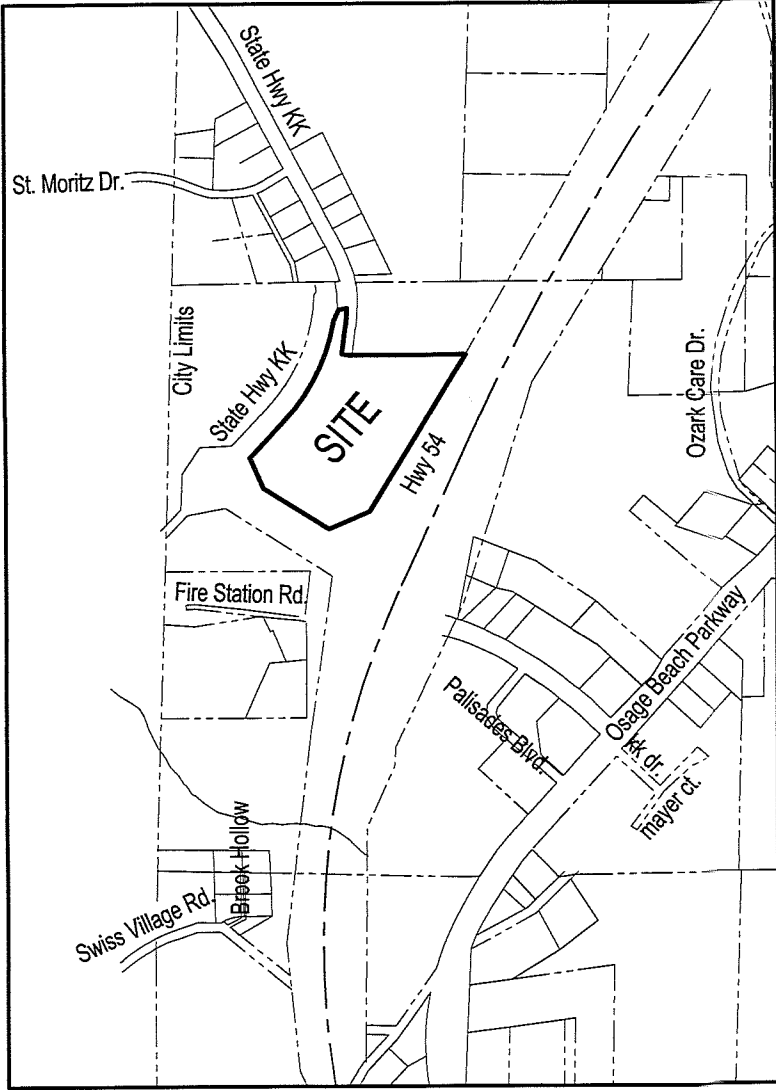
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My commission expires: _____

KK CROSSING NO. II FIRST ADDITION

Sec.16-T39N-R16W Camden County, MO

LOCATION MAP

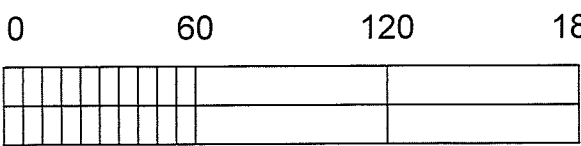


LEGEND

Standard symbols that may appear on this drawing

Centerline of Road	
R-O-W Line	
Property Line	
Setbacks	
Old Lot Line	
2' Contours	
10' Contours	
Water Line	
Electric Line	
Sewer Line	
Telephone Line	
Utility Pole	
Telephone Box	
Sign	
Electric Box	
Found Monument	
Set Monument	
No Found or Set Monument	
Government Corner	
Right-of-way Marker	

Class of Survey: Urban Zoned C-1



GRAPHIC SCALE- FEET
SCALE 1" = 60'

Note:

- Bearings and Distances in parenthesis are from recorded deed(s) and/or plat(s).
- All monuments set and found are 1/2" Iron Pins, unless otherwise noted.
- For Utility Easements see the plat of "KK CROSSING NO. II FIRST ADDITION UTILITY EASEMENTS" dated 10/30/19.
- For Sign Easements see the plat of "KK CROSSING NO. II FIRST ADDITION SIGN EASEMENTS" dated 10/30/19.

OWNER'S CERTIFICATE

I hereby certify that DUENKE REAL ESTATE HOLDINGS, L.L.C., a Missouri limited liability company, is the owner of part of the South Half of Section 16, Township 39 North, Range 16 West, Camden County, Missouri, and have caused the same to be resurveyed in the manner shown on the accompanying plat and shall hereafter be known as "KK CROSSING NO. II FIRST ADDITION".

An easement or license for the maintenance and operation of sanitary sewer facilities existing, or to be installed by the undersigned or their successors, is hereby offered for dedication to the City of Osage Beach, Missouri, said easement or license shall be located five (5) feet each side of and parallel to the existing or as-constructed sewer lines and with a radius of five (5) feet from the center of any existing or as-constructed grinder or lift station.

I further certify that I have caused the said tract to be surveyed into three (3) lots as shown on the accompanying plat and shall hereafter be known as "KK CROSSING NO. II FIRST ADDITION".

DUENKE REAL ESTATE HOLDINGS, L.L.C.

Matthew W. Duenke
MEMBER

STATE OF MISSOURI)
COUNTY OF)SS

On this day of , 2019, before me appeared Matthew W. Duenke, to be sworn and did say that he/she is a Member of DUENKE REAL ESTATE HOLDINGS, L.L.C., and that the foregoing instrument was signed on behalf of said limited liability company and that the said Matthew W. Duenke acknowledged said instrument to be the free act and deed of DUENKE REAL ESTATE HOLDINGS, L.L.C.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in , Missouri, the day and year last above written.

Notary Public

My commission expires:

ACCEPTANCE BY THE CITY OF OSAGE BEACH

The foregoing plat was approved and accepted by the City of Osage Beach pursuant to the Code of Ordinances of the City of Osage Beach, Missouri on the day of , 2019.

JOHN OLIVARRI
Mayor

TARA BERRETH
City Clerk

STATE OF MISSOURI)
COUNTY OF CAMDEN)

On this day of , 2019, before me, a Notary Public, personally appeared JOHN OLIVARRI and TARA BERRETH, to me personally known, who being by me duly sworn did say that they are respectively the City Mayor and the City Clerk of the City of Osage Beach, Missouri, a Missouri municipal corporation and that the foregoing instrument was signed by them on behalf of said city.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Notary Public

My commission expires:

BOOK 257
PAGE 858

NORTHWEST QUARTER
SEC. 16-39-16

NORTHEAST QUARTER
SEC. 16-39-16

SOUTHWEST QUARTER
SEC. 16-39-16

SOUTHEAST QUARTER
SEC. 16-39-16

LOT 1 OF KK CROSSING
PLAT BOOK 120 PAGE 16

BOOK 306
PAGE 14

CORPORATION OF THE
PRESIDENT BISHOP OF
THE CHURCH OF JESUS
CHRIST LATTER-DAY
SAINTS

BOOK 452
PAGE 812

BOOK 698
PAGE 406

BOOK 458
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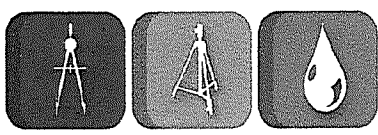
SURVEYOR'S CERTIFICATE

I, Ricky L. Wilson, a registered Land Surveyor in the State of Missouri, during the month of October, 2019, by order of Matt Duenke, did survey and monument KK CROSSING NO. II FIRST ADDITION, a tract of land in Section 16, Township 39 North, Range 16 West, Camden County, Missouri. The attached plat is a representation of said survey. The survey was performed in accordance with the requirements of the standards for property boundary surveys adopted by the Missouri Board of Architects, Professional Engineers and Land Surveyors, contingent upon accurate and complete deed, easement and/or title information supplied to me by the client.

In Witness Whereof, I have hereunder signed and sealed the foregoing this 30 day of October, 2019.

Ricky L. Wilson
MO. REG. NO. L.S. 2638

FILE LOCATION: M10 D:\Projects\duenke,matt\highway kk 16-39-16 subdivision topo\17053.dwg



MILLER COMPANIES
Engineering • Land Surveying • Environmental Services
P.O. BOX 282, OSAGE BEACH, MO 65065
Eng. (573)348-9799 Surv. (573)348-5552 Fax (573)348-2894
www.themillercoos.com

KK CROSSING NO. II FIRST ADDITION
Sec.16-T39N-R16W Camden County, MO

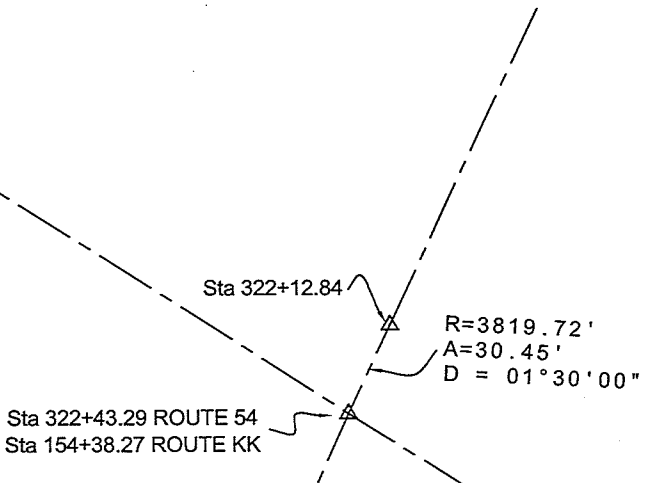
Land Description

A Tract of land lying in part of Section 16, Township 39 North, Range 16 West, Camden County, Missouri, more particularly described as follows:

"Commencing at an existing iron pin at the center section corner of said Section 16, run North 89 degrees 52 minutes 44 seconds East a distance of 190.77 (old deed = North 89 degrees 46 minutes 27 seconds East a distance of 190.88 feet) to a 5/8" iron pin with aluminum cap on the western right-of-way of Route 54, 172.79 feet right of Station 308+01.13, thence along and with the said right-of-way, South 31 degrees 57 minutes 51 seconds West (old deed = South 31 degrees 57 minutes 58 seconds West) a distance of 336.04 feet for the POINT OF BEGINNING; thence continue along said right-of-way South 31 degrees 57 minutes 51 seconds West (old deed = South 31 degrees 57 minutes 58 seconds West) a distance of 703.16 feet to an iron pin; thence departing the said right-of-way, North 58 degrees 22 minutes 12 seconds West a distance of 247.06 feet to an iron pin on the east right-of-way of a 40 foot wide road; thence along said right-of-way, South 31 degrees 57 minutes 32 seconds West a distance of 290.43 feet to another iron pin on the northern right-of-way of Route KK; thence along and with the said right-of-way the following six (6) bearings and distances: (1) North 58 degrees 22 minutes 57 seconds West a distance of 217.76 feet to a 5/8" iron pin with aluminum cap 85.00 feet left of station 146+50, (2) North 23 degrees 50 minutes 12 seconds West a distance of 149.25 to a 5/8" iron pin with aluminum cap 50.00 feet left of station 142+60, (3) North 43 degrees 46 minutes 12 seconds East a distance of 233.85 feet to a 5/8" iron pin with aluminum cap 50.00 feet left of station 140+26.15, (4) thence along and with a 06 degree 44 minute 26 second degree curve to the left with a radius of 850.00 feet and an arc length of 505.91 feet to a 5/8" iron pin with aluminum cap 50.00 feet left of station 135+50, thence departing said curve (5) North 25 degrees 01 minute 43 seconds East a distance of 56.13 to a 5/8" iron pin with aluminum cap 66.56 feet left of station 135+00 and (6) North 77 degrees 18 minutes 54 seconds East a distance of 35.71 feet to a 5/8" iron pin with aluminum cap at centerline station 138+47.48 of Old Route KK; thence along said Old Route KK centerline, along a 12 degree curve to the right with a radius of 477.46 feet, an arc length of 83.10 feet with a chord bearing of South 03 degrees 08 minutes 05 seconds West and a chord distance of 83.00 feet to a 5/8" iron pin with aluminum cap at centerline station 139+30.58; thence departing said curve and continue along said centerline, South 08 degrees 07 minutes 15 seconds West a distance of 124.97 feet to centerline station 140+55.55; thence departing said centerline, South 82 degrees 15 minutes 58 seconds East a distance of 34.90 feet (old deed = South 81 degrees 52 minutes 45 seconds East a distance of 35.00 feet) to a 5/8" iron pin with aluminum cap 35.00 feet left of station 140+55.55 of Old Route KK; thence North 89 degrees 53 minutes 05 seconds East (old deed = North 89 degrees 52 minutes 52 seconds East) a distance of 525.13 feet returning to the Point of Beginning."

Containing 8.89 Acres

Subject to any right-of-ways, restrictions, reservations, condition easements and exceptions of record.



DRAWING DATE: 10/30/19
REVISIONS:
DRAWN BY: BTH
SCALE: 1" = 60'
PROJECT #: MC 19-137
SHEET: 1 OF 1
FIELD BOOK: BK292 PG34
MO LSC NO: 2071027104



MILLER COMPANIES

Engineering • Land Surveying • Environmental Services

October 30, 2019

Project: KK Crossing
Hwy KK
Osage Beach, Mo

Engineer's Report

The roadway system is in place substantially per the plans. The roadway was inspected during the grading, subgrade and paving stage and found to be satisfactory constructed as per the plans submitted and approved by the City of Osage Beach.

Rockne Miller PE
R. Miller Companies LLC



City of Osage Beach

Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Jeana Woods, City Administrator
Presenter: Jeana Woods, City Administrator
Date Submitted: January 9, 2020

Agenda Item:

Bill 20-06 An ordinance of the City of Osage Beach, Missouri, authorizing the Mayor to execute a contract modification No. 3 for an amount not to exceed \$18,590.00 for Project No. OB19-010 with Heggemann, Inc. for the Swiss Village Well No. 3 for a total contract amount not to exceed \$614,954.00. *First and Second Reading*

Requested Action:

First & Second Reading of Bill #20-06

Ordinance Referenced for Action:

Board of Aldermen approval required per Section 110.230. Ordinances, Resolutions, Etc. – Generally and Section 110.240 Adoption of Ordinances.

Deadline for Action:

Yes -Work is in process and additional testing is needed.

Budgeted Item:

Yes

Budget Line Item/Title: 30-00-773170 New Wells

FY20 Budgeted Amount:	\$ 100,000
Expenditures to Date (01/08/2020):	(\$ 0)
Available:	\$ 100,000
Requested Amount:	\$ 614,954

Department Comments and Recommendation:

Not Applicable

City Attorney Comments:

Per City Code 110.230, Bill 20-06 is in correct form.

City Administrator Comments:

Heggemann, Inc. was awarded the construction contract #OB19-010 for the Swiss Village Well No. 3 on July 18, 2019 by the Board of Aldermen for the contract of not to exceed \$553,292. Two additional contract modifications were approved in November and December respectively totaling \$43,072; one for additional casing due to actual drilling depths and one for underground primary electrical service.

This modification request #3 is for an amount not to exceed \$18,590 for a total #OB19-010 contract amount not to exceed \$614,954.

Modification #3 is needed for well production testing as recommended by MDNR (Missouri Department of Natural Resources) to test conditions of the well for sustained flow of 500 gpm.

OB19-010 Swiss Village Well No.3 was a FY2019 budgeted project with a portion of carryover of the project into FY2020. We estimated during the budget process a certain project percentage would be completed and paid in FY2019 (a majority) with only about \$100,000 to be remaining in FY2020. Those estimates were off as a majority of the project will now be completed and paid in FY2020. Once the project is completed a budget amendment to carry over unspent FY2019 budgeted project dollars into the FY2020 budget.

AN ORDINANCE OF THE CITY OF OSAGE BEACH, MISSOURI, AUTHORIZING THE MAYOR TO EXECUTE CONTRACT MODIFICATION NO. 3 FOR AN AMOUNT NOT TO EXCEED \$18,590.00 FOR PROJECT NO OB18-010 WITH HEGGEMANN, INC FOR THE SWISS VILLAGE WELL NO. 3 FOR A TOTAL CONTRACT AMOUNT NOT TO EXCEED \$614,954.00.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF OSAGE BEACH, MISSOURI, AS FOLLOWS, WIT:

Section 1. The Board of Aldermen hereby authorizes the Mayor to execute on behalf of the City a contract modification No. 3 with Heggemann, Inc., under substantially the same terms and conditions as set forth in the form attached hereto as ("Exhibit A").

Total expenditures or liability authorized under this contract modification is Eighteen Thousand, Five Hundred Ninety Dollars. (\$18,590.00) for a new total contract price not to exceed Five Hundred Ninety-Six Thousand Three Hundred Sixty-Three Dollars and Fifty Cents (\$614,953.50).

Section 2. The City Administrator is hereby authorized to take such further actions as are necessary to carry out the intent of this Ordinance and Contract.

Section 3. This Ordinance shall be in full force and effect from date of passage and approval by the Mayor.

READ FIRST TIME:

READ SECOND TIME:

I hereby certify that the above Ordinance No. 20.06 was duly passed on December 19, 2019, by the Board of Aldermen of the City of Osage Beach. The votes thereon were as follows:

Ayes:

Nays:

Abstain:

Absent:

This Ordinance is hereby transmitted to the Mayor for his signature.

Date

Tara Berreth, City Clerk

Approved as to form:

Edward B. Rucker, City Attorney

I hereby approve Ordinance No. 20.06.

Date

John Olivarri, Mayor

ATTEST:

Tara Berreth, City Clerk



January 7, 2020

Kim Ingham
City of Osage Beach
1000 City Parkway
Osage Beach, MO 65065

Re: Swiss Village Well #3 - Proposed Change Order No. 3

Dear Kim Ingham,

As per discussions with MDNR, we recommend two additional well production tests be performed at well #3. The tests require that the existing test pump about 70 feet to a depth of 630-640 feet in order to pump well #3 at a sustained flow of 500 gpm. This requires additional pump column pipe and electrical cable. Water drawdown levels will be monitored in both well #3 and the City's closest well, well #1, during the test duration of 6-8 hours of pumping until the water drawdown levels stabilize, followed by 1-2 hours of water level monitoring during recovery to original static water levels. This information will then be utilized in analysis of potential well interference, and to determine the impact, if any, well #3 has on well #1. The second test is the same as the first except with both well #1 and well #3 running. This information from the second test will then be utilized to select the pump for well #3, establish the required pump depth for well #3 and determine if an adequate water level is maintained above the pump in well #1 when both wells are operating for long durations. The contractor provided cost proposals for the first test, which they show as option 2 with a cost of \$9,460.00 and the second test which they show as option 3 with a cost of \$6,655.00 resulting in a total cost for the additional pump tests of \$16,115.00. The additional cost of the first test includes the cost to lower the test pump.

We also recommend that a video inspection of well #3 be performed with the digital video file provided to the City. The well inspection video will show the condition of the drilled well including rock and rock fractures encountered during drilling below the well casing, along with differences in rock strata encountered and will document the total depth of the well. The contractor provided a cost proposal for this video inspection work in the amount of \$2,475.00.

The enclosed change order includes the items above, which result in a total cost of \$18,590.00. Please feel free to contact me with any questions.

Sincerely,
HDR Engineering, Inc.

Scott Fleming, PE

CONTRACT CHANGE ORDER

Contractor's
Change Order No. 3

January 7, 2020

City Project No. OB19-010
HDR Project No. 10136782

City of Osage Beach of Camden County, State of Missouri
(Owner)

To Heggemann, Inc. for Swiss Village Well No. 3
(Contractor) (Project Name)

I. Item 5. Perform 2 additional well production tests at well #3 with a 500 gpm sustained pumping rate while monitoring water level at both well #3 and the City's closest well, well #1, as recommended by MDNR. The first test is with well #3 operating and well #1 off. The second test is with both well #1 and well #3 operating. Tests shall be performed for 6-8 hours until the water drawdown levels have stabilized, followed by 1-2 hours of monitoring during recovery to original static water levels. The information obtained from these tests shall be provided to the City and will be used to analyze potential well interference, determine if adequate water level is maintained above the well pump in each well when both are operating for long durations, determine the pump selection for well #3 and establish the required pump depth for well #3. The Contractor has provided an additive cost proposal for the first additional test, submitted as option 2, with a cost of \$9,460.00 and a proposal for the second test submitted as option 3, with a cost of \$6,655.00, resulting in a total cost for additional pump tests of \$16,115.00. The Contractor included the cost to lower the test pump in well #3 in the cost for the first additional test, which is required to provide the 500 gpm sustained pumping rate.

Item 6. Perform video inspection of the well #3 as recommended by MDNR, and provide a digital video file of the well to show the condition of the drilled well and document the total depth of the well. The Contractor has provided an additive cost proposal to include video inspection, for a total additional cost of \$2,475.00.

II. Cost of work affected by Change Order.

(A) Item No.	(B) Unit Description	(C) Units Provided For	(D) Units To Be Built	(E) Units Add Or Deduct	(F) Contract Or Unit Price	(G) Amount Added	(H) Amount Deducted
5	Perform 2 additional well production tests.	0	1 LS	1	\$16,115.00	\$16,115.00	
6	Perform video inspection of well #3.	0	1 LS	1	\$2,475.00	\$2,475.00	

TOTALS \$18,590.00

1.	Original Contract Amount		\$553,292.00
2.	Add or Deduct This Order (G-H of Totals)	\$18,590.00	
3.	Add or Deduct Previous (Line 4 on Previous Order)	\$43,071.50	
4.	Total Add or Deduct To Date		\$61,661.50
5.	Revised Contract Amount (1+4)		\$614,953.50

III.

Engineer (Recommended)  Date 01-07-2020 Contractor (Accepted) _____ Date _____

Owner (Ordered) _____ Date _____

Change Order is subject to all provisions of the contract documents and is not in effect unless signed by all parties indicated.



FAX: 636-456-1172 PO Box 768 Warrenton, MO 63383

ATTN: Kimberly Ingham

PROPOSAL SUBMITTED TO

City of Osage Beach

PHONE

573-302-2020

DATE

1/7/2020

STREET

5757 Chapel Drive

JOB NAME

Additional Electrical Installation

CITY, STATE AND ZIP CODE

Osage Beach, MO 65065

JOB LOCATION

Swiss Village Well #3

We propose to furnish material and labor - complete in accordance with specifications below, for the sum of:

See Below

Payment to be made as follows:

Draw as job progresses. Net in 30 days. Service charges will accrue.

We hereby submit specifications and estimates for:

Options for performing video inspection and testing:

Video Inspection: Perform video inspection of the well #3.

Midwest Hydro Drilling:	\$2,250.00
10% overhead and profit:	<u>\$ 225.00</u>
Total:	\$2,475.00

Additional Testing Option 3: Using existing test pump, with pump and cable set deeper to the 630-640' depth and run a 6-8 hour production test on the well at 500 gpm, recording data on both new well #3 and well #1 as they both pump. Run a 1-2 hour recovery test after pumping. Provide test results

Midwest Hydro Drilling:	\$6,050.00
10% overhead and profit:	<u>\$ 605.00</u>
Total:	\$6,655.00

Option 2 included on first proposal (\$9,460.00).

Option 3 must be completed after Option 2 is completed.

Estimators: Mike Jordan

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications above involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

All agreements contingent upon strikes, accidents or delays beyond our control

NOTE: This proposal may be withdrawn by us if not accepted within: **30** days.

Authorized Signature:

ACCEPTANCE OF PROPOSAL - The prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance:

Signature:

Signature:



Midwest Hydro
Drilling & Service, Inc.
1297 Gravois
St. Clair, Mo. 63077
(636) 629-2424

January 7, 2020

Mr. Mike Jordan
Heggemann Inc.
PO Box 768
Warrenton, MO 63383

Re: Osage Beach Well 3 Video Survey and Additional Pumping of Wells #3 & #1, Change Order

Dear Mr. Jordan,

We are pleased to provide a change order proposal for the above changes for the well pump and a well video on new well #3 for Osage Beach. This is based on our conversation this morning with Scott Fleming. The pricing change for a 475S1000-11 pump may be premature, as the total dynamic head for the pump is still unknown. The change order is as follows:

1. Perform a well video of the completed well #3. Price \$2,250.00
2. Options 2. Using existing test pump, set pump and cable deeper to the 630-640' depth and run a 6 - 8-hour production test on the well at 500 gpm, recording data on both new well #3 and well #1, with well #1 off. Run a 1-2-hour recovery test after pumping. Provide test results. **Option 2 included with first proposal** Price: \$8,600.00
3. Additional testing Options 3. Using existing test pump, with pump and cable set deeper to the 630-640' depth and run a 6 - 8-hour production test on the well at 500 gpm, recording data on both new well #3 and well #1 as they both pump. Run a 1-2-hour recovery test after pumping. Provide test results. Price: \$6,050.00

This information will help determine the final pump design and pump setting depth. Please review and approve the above. With approval we hope to start this extra production testing later this week.

Sincerely,

Phil Luther, President.

PROPOSAL
HEGGMANN
Plumbing • Piping
WARRENTON WASHINGTON
636-456-8524 636-239-2161

FAX: 636-456-1172 PO Box 768 Warrenton, MO 63383

ATTN: Kimberly Ingham

PROPOSAL SUBMITTED TO

City of Osage Beach

PHONE

573-302-2020

DATE

1/7/2020

STREET

5757 Chapel Drive

JOB NAME

Additional Electrical Installation

CITY, STATE AND ZIP CODE

Osage Beach, MO 65065

JOB LOCATION

Swiss Village Well #3

We propose to furnish material and labor - complete in accordance with specifications below, for the sum of:

See Below

Payment to be made as follows:

Draw as job progresses. Net in 30 days. Service charges will accrue.

We hereby submit specifications and estimates for:

Options for additional well production testing:

1.) Perform a high-volume production test of about 700-750 GPM. Including pulling existing test pump and replacing it with an 800 GPM pump and 200 HP motor. Reset the pump at about 700' - 750' deep. Supply a 300 KW generator set. Run an 8-12 hour production test, record data on both new well #3 and existing well #1. Run a 1-2 hour recovery test after pumping. Provide test results.

Midwest Hydro Drilling:	\$16,500.00
10% overhead and profit:	\$ 1,650.00
Total:	\$18,150.00

2.) Using existing test pump, set pump and cable deeper to the 630' - 640' depth and run a 6-8 hour production test on the well at 500 GPM. Record data on both new well #3 and existing well #1. Run a 1-2 hour recovery test after pumping. Provide test results.

Midwest Hydro Drilling:	\$ 8,600.00
10% overhead and profit:	\$ 860.00
Total:	\$ 9,460.00

Estimators: Mike Jordan

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications above involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

All agreements contingent upon strikes, accidents or delays beyond our control

NOTE: This proposal may be withdrawn by us if not accepted within: **30** days.

Authorized Signature:

ACCEPTANCE OF PROPOSAL - The prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance:

Signature:

Signature:



Midwest Hydro
Drilling & Service, Inc.
1297 Gravois
St. Clair, Mo. 63077
(636) 629-2424

January 6, 2020

Mr. Mike Jordan
Heggemann Inc.
PO Box 768
Warrenton, MO 63383

Re: Osage Beach Well 3 Additional Production Testing

Dear Mr. Jordan,

We are pleased to provide a change order proposal for additional well production testing on new well #3 for Osage Beach. This is based on our conversation this morning with Scott Fleming. There are a couple of options listed.

1. Option 1. Perform a high-volume production test of about 700-750 GPM. Including pulling existing test pump and replacing the test pump with an 800 gpm pump and 200 hp motor. Reset the pump at about 700'-750' deep. Supply a 300 KW gen set. Run an 8-12 hours production test, record data on both new well #3 and well #1. Run a 1-2-hour recovery test after pumping. Provide test results.

Price \$16,500.00

2. Options 2. Using existing test pump, set pump and cable deeper to the 630-640' depth and run a 6 - 8-hour production test on the well at 500 gpm, recording data on both new well #3 and well #1. Run a 1-2-hour recovery test after pumping. Provide test results.

Price: \$8,600.00

This information will help determine the final pump design and pump setting depth. Please review and approve the above. With approval we hope to start this extra production testing later this week.

Sincerely,

Phil Luther, President.

City of Osage Beach
Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Jeana Woods, City Administrator
Presenter: Jeana Woods, City Administrator
Date Submitted: January 9, 2020

Agenda Item:

Motion to accept an existing streetlight located at 3741 Aspen Court.

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

City Code Section 510. Streets, Sidewalks and Other Public Places, Article III. Acceptance of Street Lights - The Board of Aldermen approval required for acceptance of existing street lights into the public street system.

Deadline for Action:

None

Budgeted Item:

Yes

Budget Line Item/Title: 20-00-762210 Electric Service Street Lights

FY20 Budgeted Amount:	\$ 70,000
Expenditures to Date (01/08/2020):	(\$ 0)
Available:	\$ 70,000
Requested Amount:	\$ 280

Department Comments and Recommendation:

City Attorney Comments:

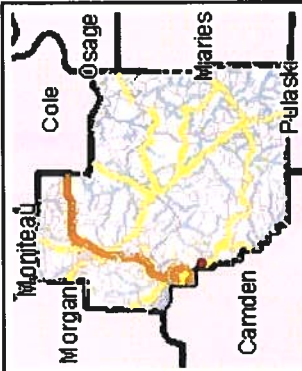
City Administrator Comments:

Staff has received a petition to accept an existing street light located at 3741 Aspen Court into the City's public street system.

Per ordinance Section 510, myself, City Planner, and on behalf of the Public Works Department, review has been completed. The existing street light in question is in the City limits, is on a city street, and currently serves three residences and two vacant lots. The existing street light meets the requirements as outlined in Section 410.390 and 410.400 to be considered for acceptance.

If accepted the street light will be maintained by Ameren and paid by the City. Street Light Electric Service (coded to 20-00-762210) per light is \$120 - \$280 per year depending of the type of light.

Miller County, MO



Legend

- Road
 - US Hwy
 - State Hwy
 - All Other
- Corporate Limit
- Subdivision
- Parcel
- Parcel Number/Acres
- Misc Text
- Original Lot
- County Boundary

Notes

This Cadastral Map is for informational purposes only. It does not purport to represent a property boundary survey of the parcels shown and shall not be used for conveyances or the establishment of property boundaries.

THIS MAP IS NOT TO BE USED FOR NAVIGATION



We the undersigned property owners in Osage Beach, who are the owners of the existing street light(s), do hereby petition the Board of Aldermen to accept into the City inventory the existing street light(s) located at 3941 Aspen Ct, which is a public street.

Please Attach Legal Description and Deed

We the undersigned understand that the Board of Aldermen may choose not to accept the existing street light(s), or may require additional information, improvements, or action by the petitioners prior to acceptance. Petitioners understand there are minimum requirements as set forth in Section 22 of the Code of Ordinances, which must be met prior to the Board of Aldermen considering acceptance.

PRINTED NAME	ADDRESS	SIGNATURE	DATE
FRED HANSEN	3748 ASPEN	[Signature]	12-9-19
BILL BUCKE	3752 ASPEN CT	[Signature]	12-9-19
Patty Good	3759 Aspen Ct	[Signature]	12-9-19
RON & JEANNE SMITH	3756 ASPEN CT	[Signature]	12-9-19
MARY CLASHAM	3760 ASPEN CT	[Signature]	12-9-19
LEROY L. NELSON	3753 ASPEN CT	[Signature]	12/10/19
JOHN HURAN	3741 ASPEN CT	[Signature]	12/18/19

Please attach copy of any specifications on lights. (age or light, installer of light, type of light, etc.)

RETURN COMPLETED FORM TO: City Clerk
Osage Beach City Hall
1000 City Parkway
Osage Beach, MO 65065
Attention: Diann Warner

RECEIVED
12/10/10



**PETITION TO THE BOARD OF ALDERMEN
OF THE CITY OF OSAGE BEACH, MISSOURI
TO ACCEPT EXISTING STREET LIGHTS**

We the undersigned property owners in Osage Beach, who are the owners of the existing street light(s), do hereby petition the Board of Aldermen to accept into the City inventory the existing street light(s) located at 3741 Aspen Court, which is a public street.

Please Attach Legal Description and Deed

We the undersigned understand that the Board of Aldermen may choose not to accept the existing street light(s), or may require additional information, improvements, or action by the petitioners prior to acceptance. Petitioners understand there are minimum requirements as set forth in Section 22 of the Code of Ordinances, which must be met prior to the Board of Aldermen considering acceptance.

[illegible]

Please attach copy of any specifications on lights. (age or light, installer of light, type of light, etc.)

RETURN COMPLETED FORM TO: City Clerk
Osage Beach City Hall
1000 City Parkway
Osage Beach, MO 65065

City of Osage Beach
Agenda Item Summary

Date of Meeting: January 16, 2020
Originator: Cary Patterson, City Planner
Presenter: Cary Patterson, City Planner
Date Submitted: January 6, 2020

Agenda Item:

Motion to approve the Preliminary Plat for Stone Crest Commons

Requested Action:

Motion to Approve

Ordinance Referenced for Action:

Board of Aldermen approval required for major final subdivision plats per Municipal Code Section 410.170 Subdivision Regulations, Approval Process.

Deadline for Action:

No

Budgeted Item:

Not Applicable

Department Comments and Recommendation:

The Planning Department recommended approval of this item to the Planning Commission at their December meeting and they have forwarded it to the Board of Aldermen with a unanimous recommendation for approval. Please see the attachments for further details.

City Attorney Comments:

Not Applicable

City Administrator Comments:

I concur with the department's recommendation.

**PLANNING DEPARTMENT PLAT REPORT
TO THE
PLANNING COMMISSION**

Date: December 10, 2019

Subdivision Name: Stone Crest Commons Preliminary Plat

Location: Approximately .55 miles from Osage beach Parkway on the North side of Bluff Drive

Section/Township/Range: 6/39/15

Applicant: Bob Van Stavern.

Surveyor: Midwest Engineering/ Allen Surveying

Tract Size: 4.65 acres

Number of Lots: Nineteen (19) residential lots.

Zoning: R-2 Two Family Residential w/ PUD-1 Overlay

Surrounding Uses:

<u>North:</u>	Vacant
<u>South:</u>	Vacant
<u>East:</u>	Large Lot Residential
<u>West:</u>	Vacant/ Residential

Department Comments:

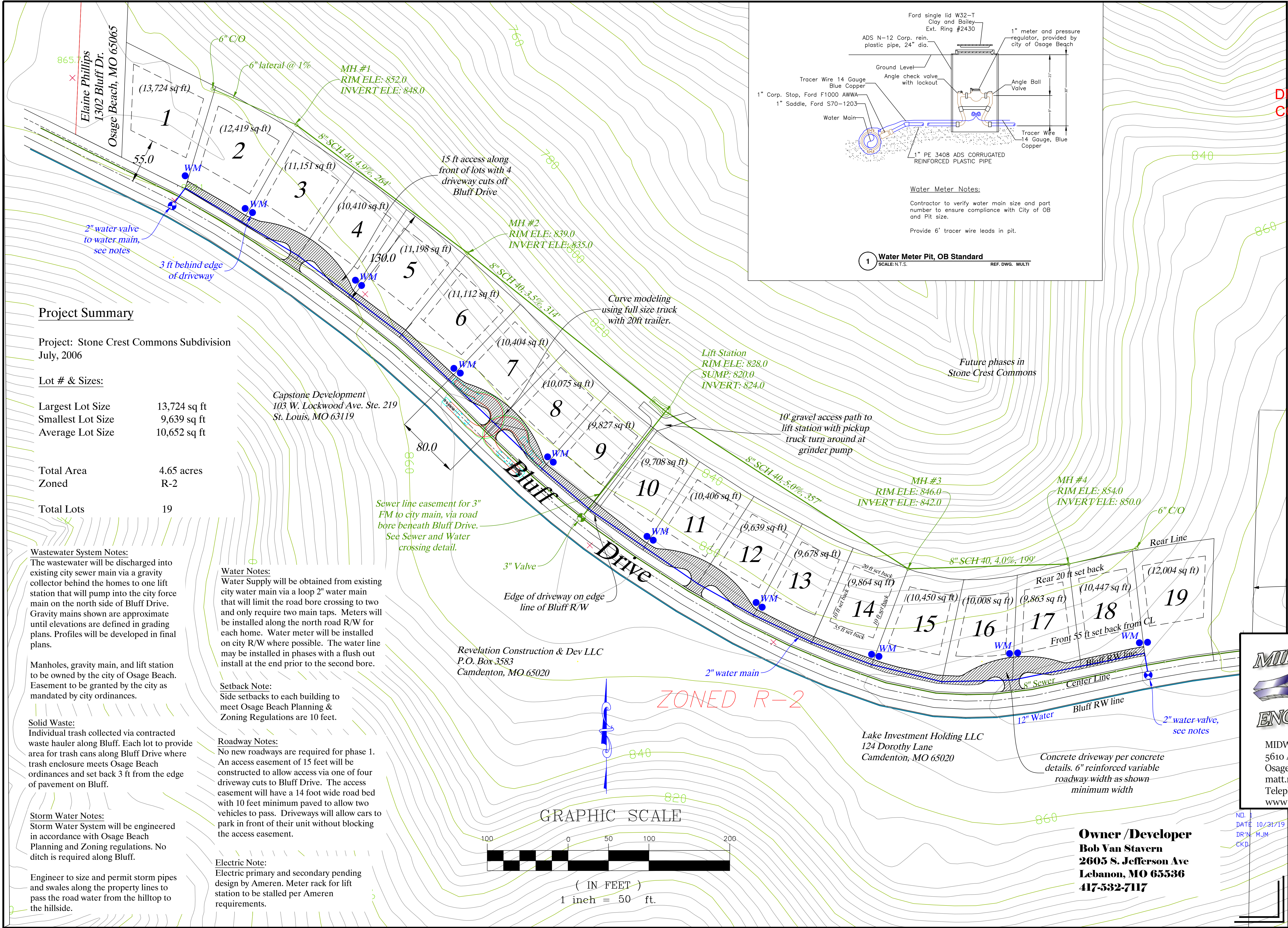
This is the Preliminary Plat for Stone Crest Commons. It is a PUD that allows R-2 uses which includes both single and two-family dwellings.

The Planning Department reviewed the Preliminary Plat for code compliance and found that the plat itself was consistent with the regulations pertaining Preliminary Plats in the subdivision code.

The City Engineers are in the process of reviewing the public improvement plans for the development and is working with the developer's A/E for any necessary amendments. An Engineer's Estimate and a Letter of Credit for 125% of the estimated cost of the

improvements will need to be submitted prior to final approval by the Board of Alderman.

With the final approval of the public improvement plans and the submittal of the engineer's estimate and the letter of credit, the Planning Department recommends approval of this preliminary plat.



Stone Crest Commons
Bluff Drive, Osage Beach, MO 65065
Preliminary Plat

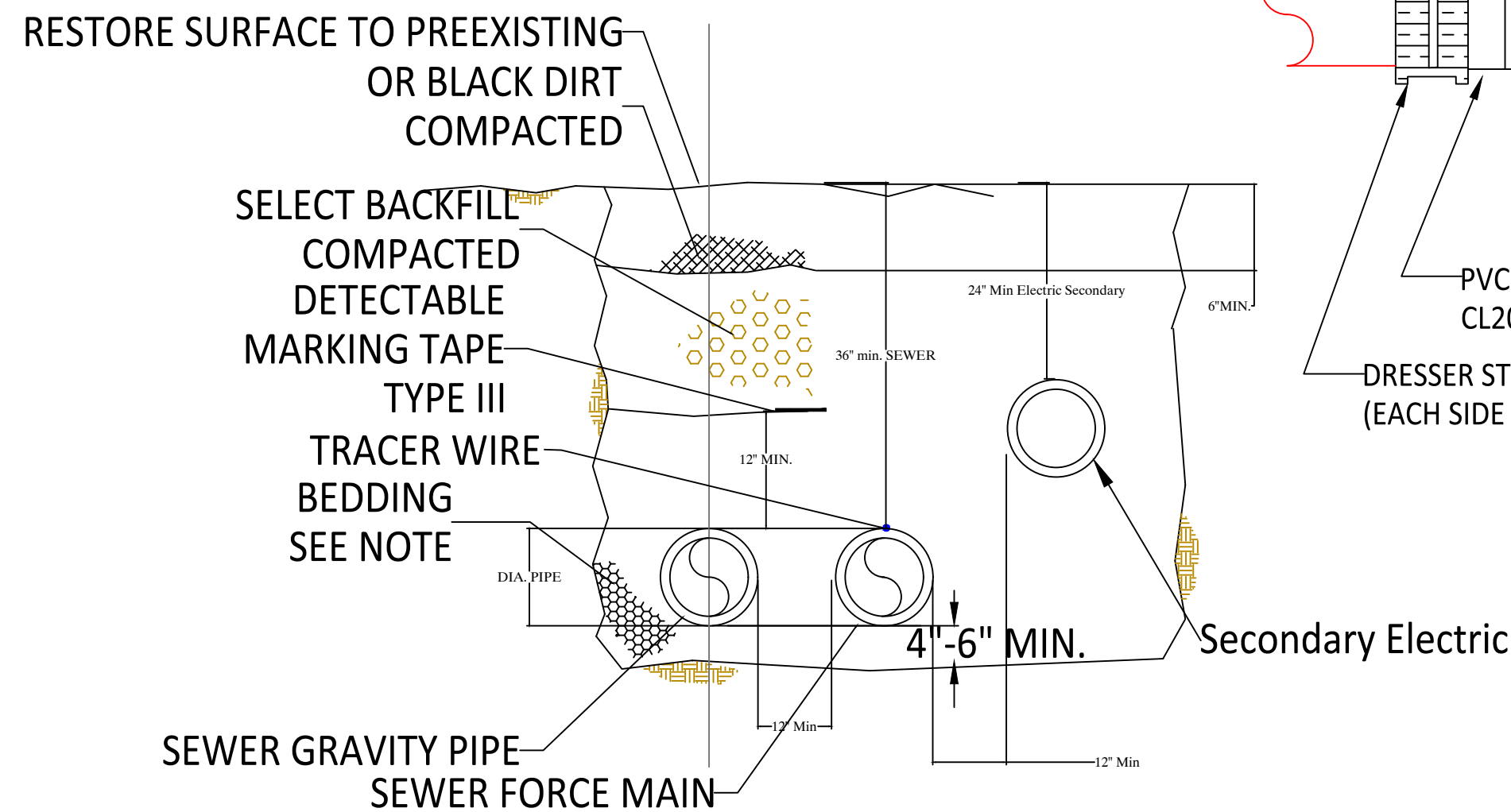


DRAFT: NOT FOR
CONSTRUCTION



MIDWEST ENGINEERING
5610 Alona Point
Osage Beach, MO 65065
matt.m@mwec.us
Telephone: 573-216-0066
www.mwec.us

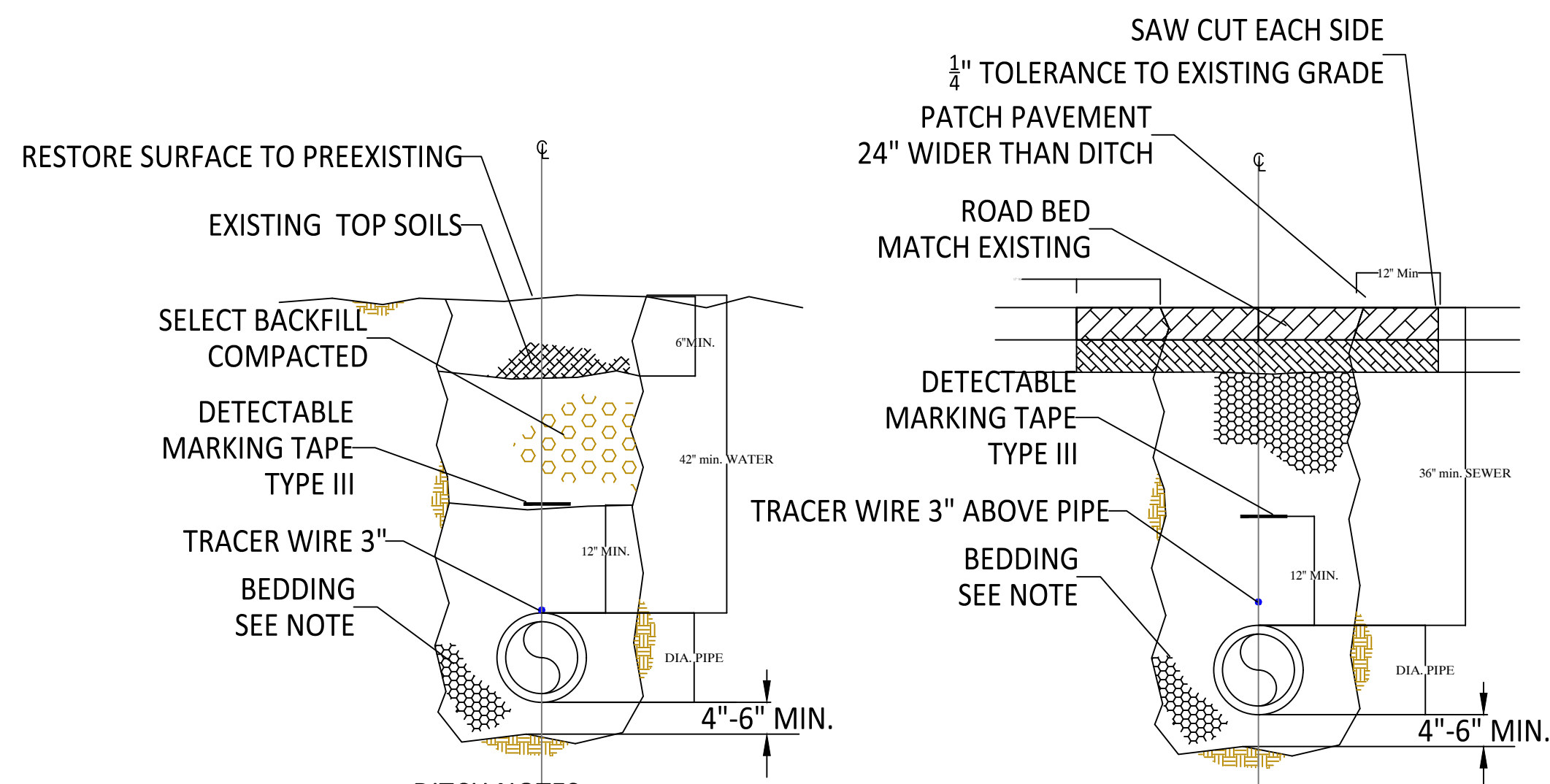
All new main line pipe to be ASTM 2241, DR 21 Class 200 pipe with D.I. M.J. Fittings for 2" pipe. Laterals to be 1" AWWA C901-88, PE 3408, IDR 7, Class 200 or HDPE AWWA C905, 20psi DR9 with brass for compression fittings. Maintain sewer and water separations as detailed. All electric to be 12" min below all water mains. Storm sewer to be 18" below water. Water meters pit and assembly to be 3' behind curb or edge of pavement. Tracer wire required on all waterlines. City of Osage Beach will make wet tap, furnish tapping saddle, corp stop, meter service line, meter setter, meter, shut off valve, and meter pit. Contractor to furnish and install bldg. service line and do all trenching, back fill and clean-up.



2 JOINT DITCH DETAIL

REF. DWG. C-1

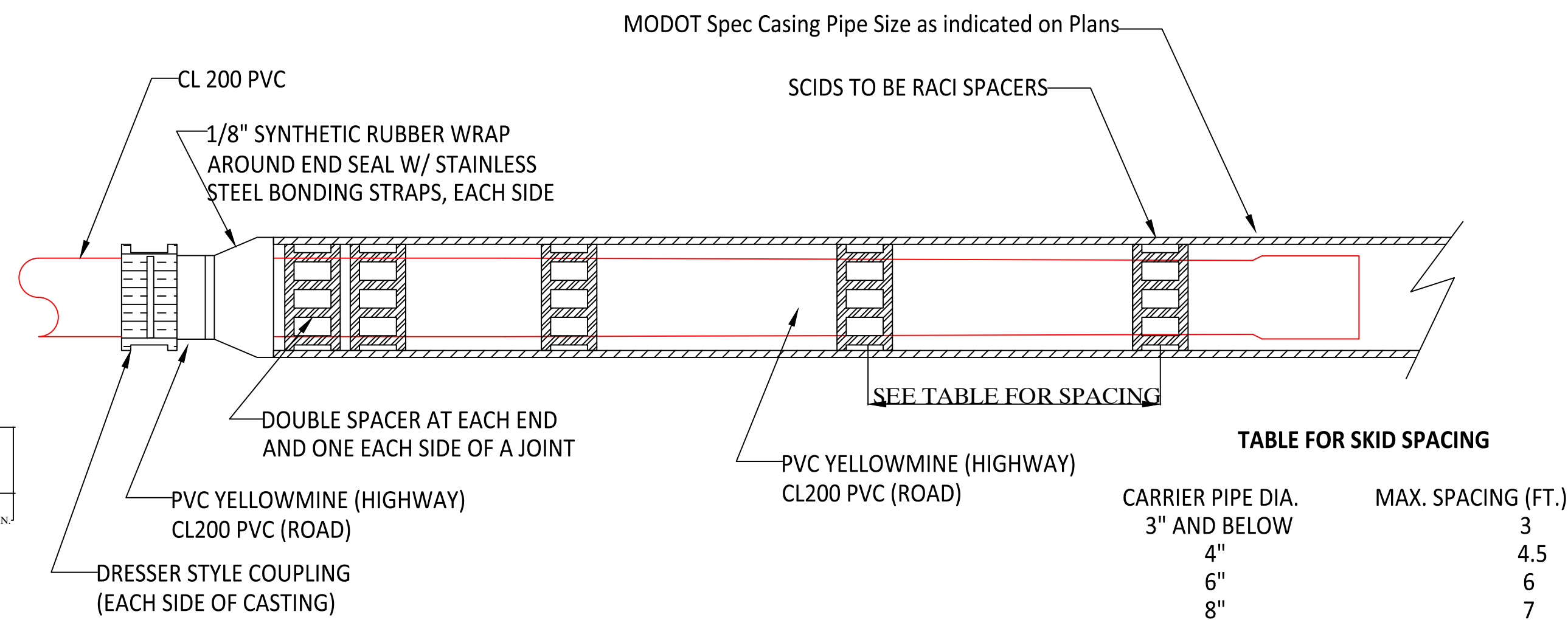
1. Brass body Check valve to be with in 2ft of tank.
2. Min Bedding to be as required by City.
3. Pressure pipe to be Schedule 80, ASTM 2241 DR 21 class 150, HDPE AWWA C906, DR 9, Class 350 Ductile iron or DR 18 C900.
4. Tracer wire to be No 12 solid copper toning wire.
5. Tapping saddle and isolation valve at tap shall be conform to city standards.



- Bedding to be crushed rock conforming to MODOT approved commercial base rock.
- Where ditch is constructed under proposed or existing roads; completely backfill trench to full depth w/ 1" clean crushed rock.
- Provide 6" min base rock under all patches.
- Provide 6" of concrete or 7" of asphalt in all patches
- Saw cut shall be continuous with smooth, tapered transitions in width in order to maintain a consistent pavement restoration width.
- Epoxy and dowel #4 Bar on 18" on center from old concrete to new min. 6" deep dowel.
- Protect all organic soils, if any. Remove, and store for reuse "top soils" in top 6" of trench/work area where possible.

6 **OB WATER OR SEWER DITCH**
SCALE: N.T.S.

REF. DWG. C-1

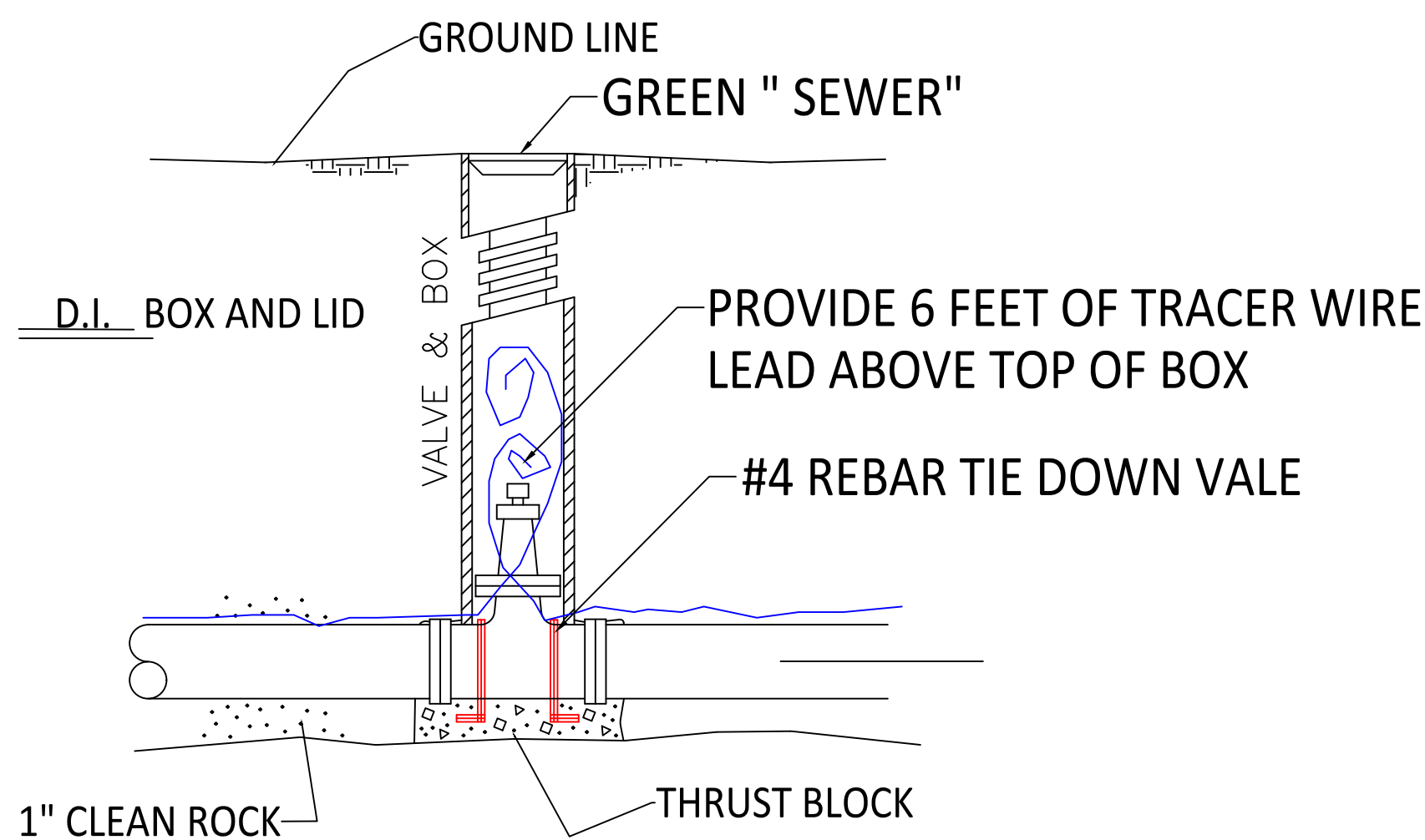


3 MODOT ROAD CASING

SCALE: N.T.S.

SCALE: N.T.S.

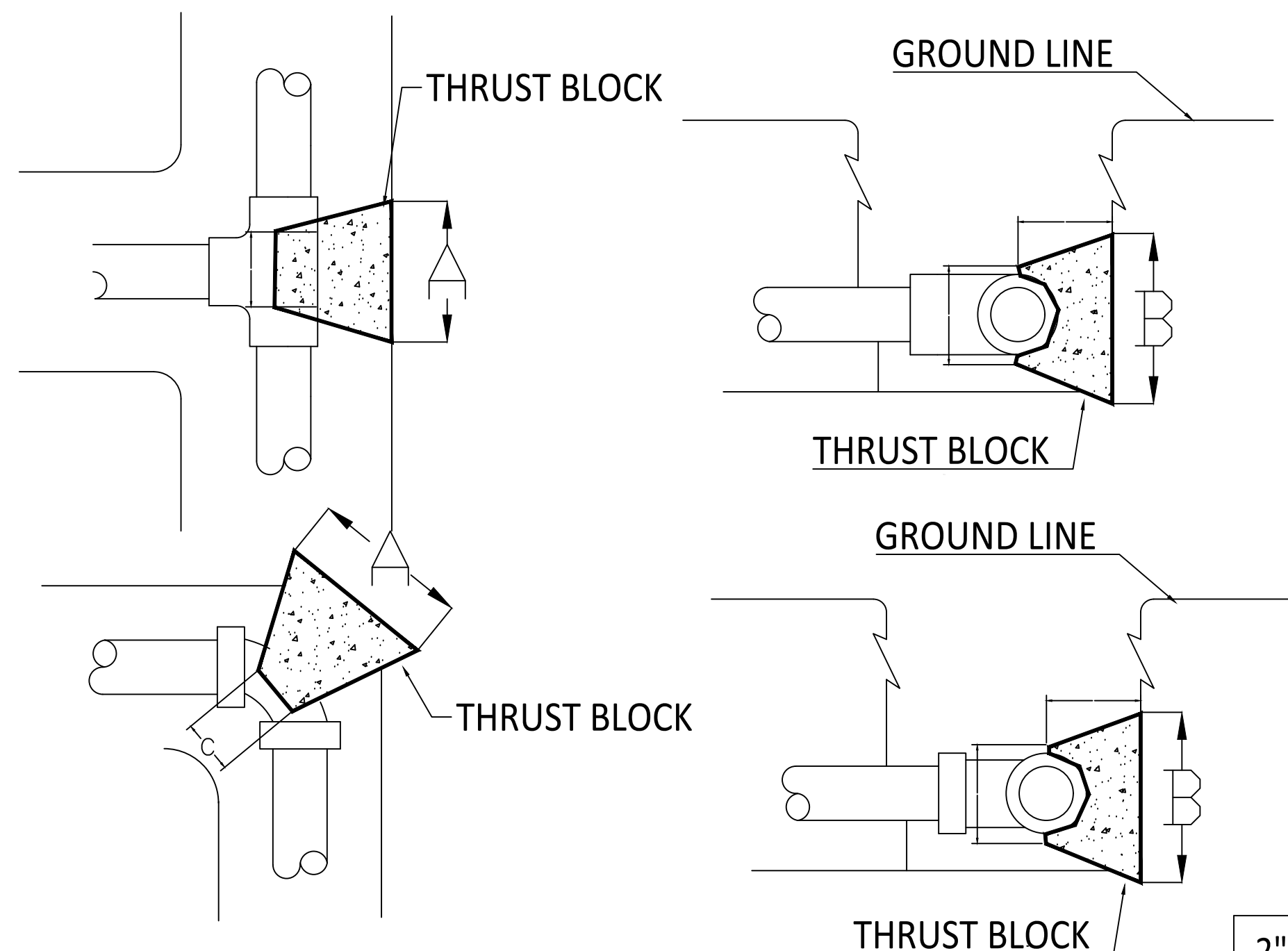
REF. DWG. C-1



5 OB VALVE AND VALVE BOX
SCALE: N.T.S.

SCALE: N.T.S.

REF. DWG. MULTI

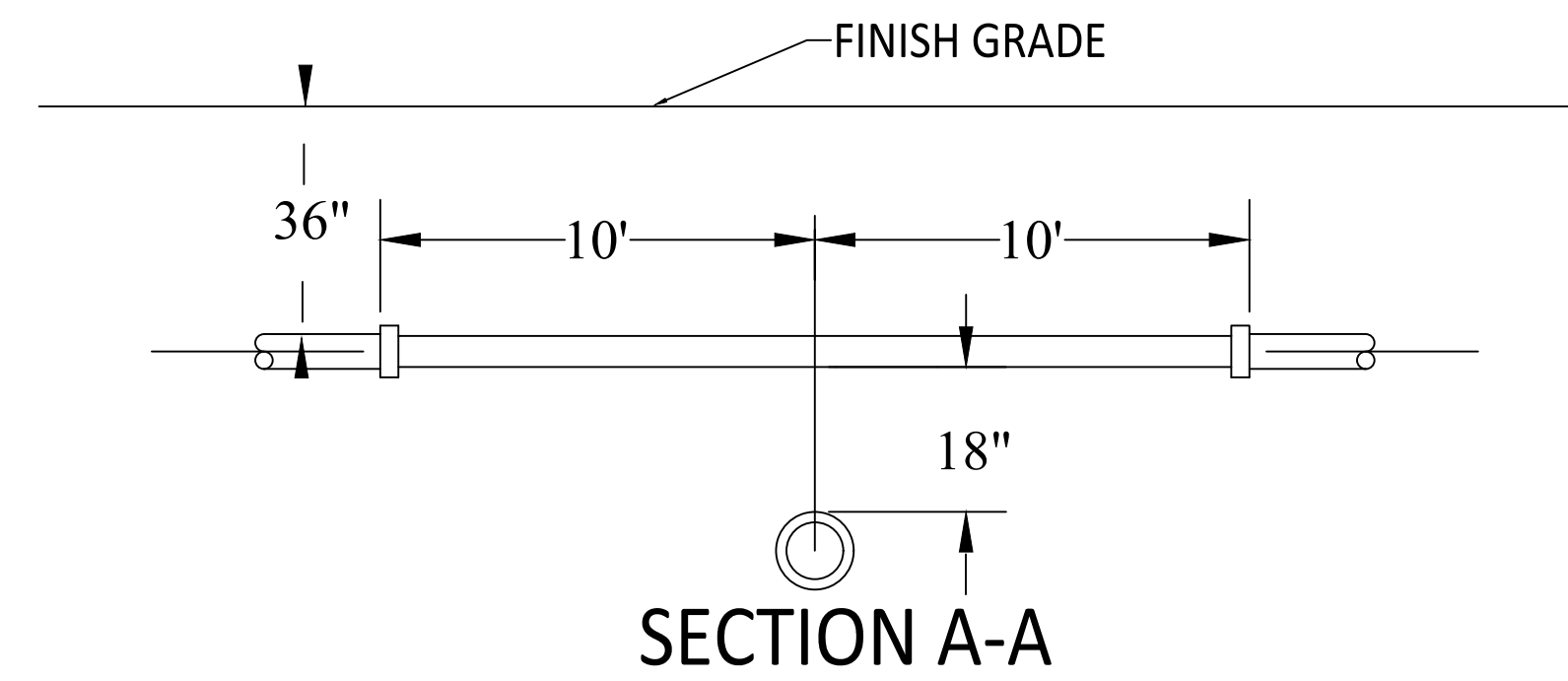


7 THRUST BLOCK DETAIL
SCALE: N.T.S.

SCALE: N.T.S.

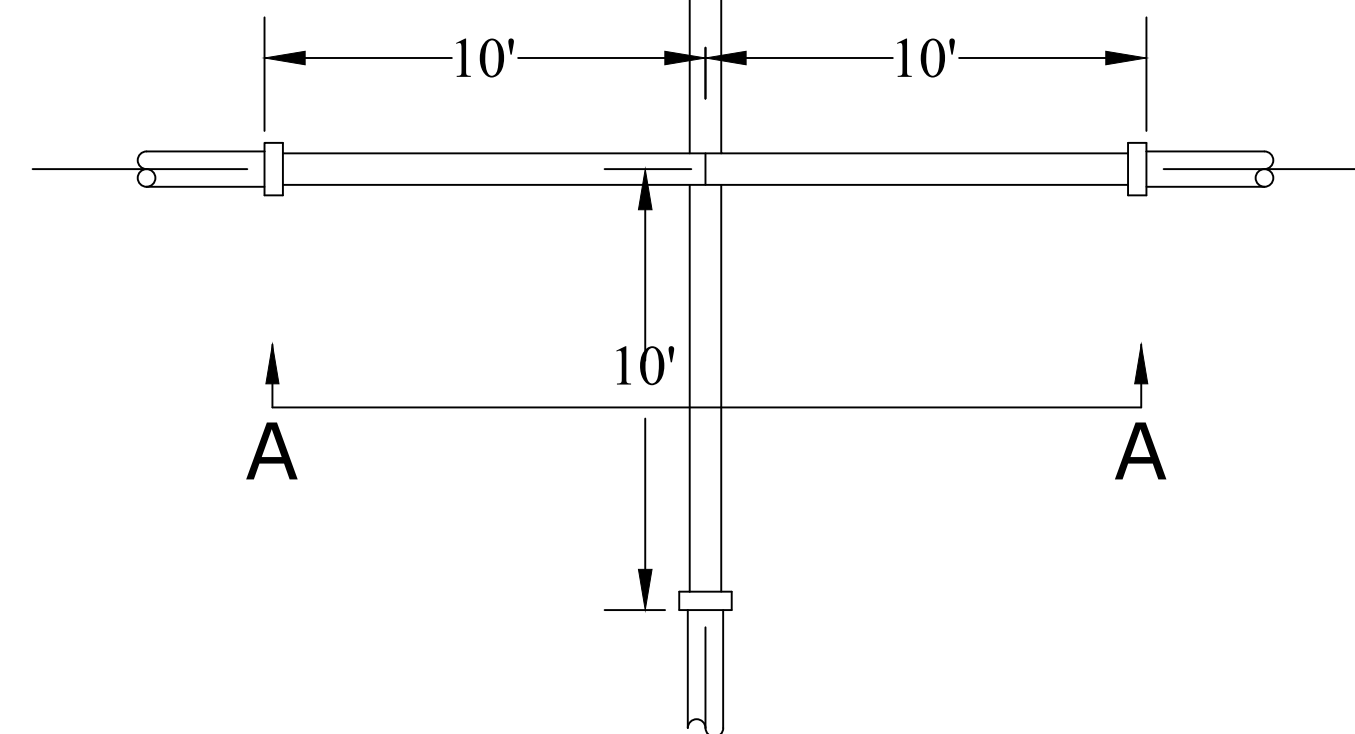
REF. DWG. MULTI

		A"	B"
2" thru 4"	22.5 DEG.	8	8
	45 DEG.	14	8
	90 DEG.	16	12
	TEE / CAP	12	12



PARALLEL INSTALLATION OF
WATER & SEWER SHALL
REQUIRE 10" SEPARATION.

NO PERMANENT PHYSICAL
CONNECTIONS BETWEEN
ANY PORTABLE WATER
SUPPLY AND ANY SEWER
SHALL BE ALLOWED.

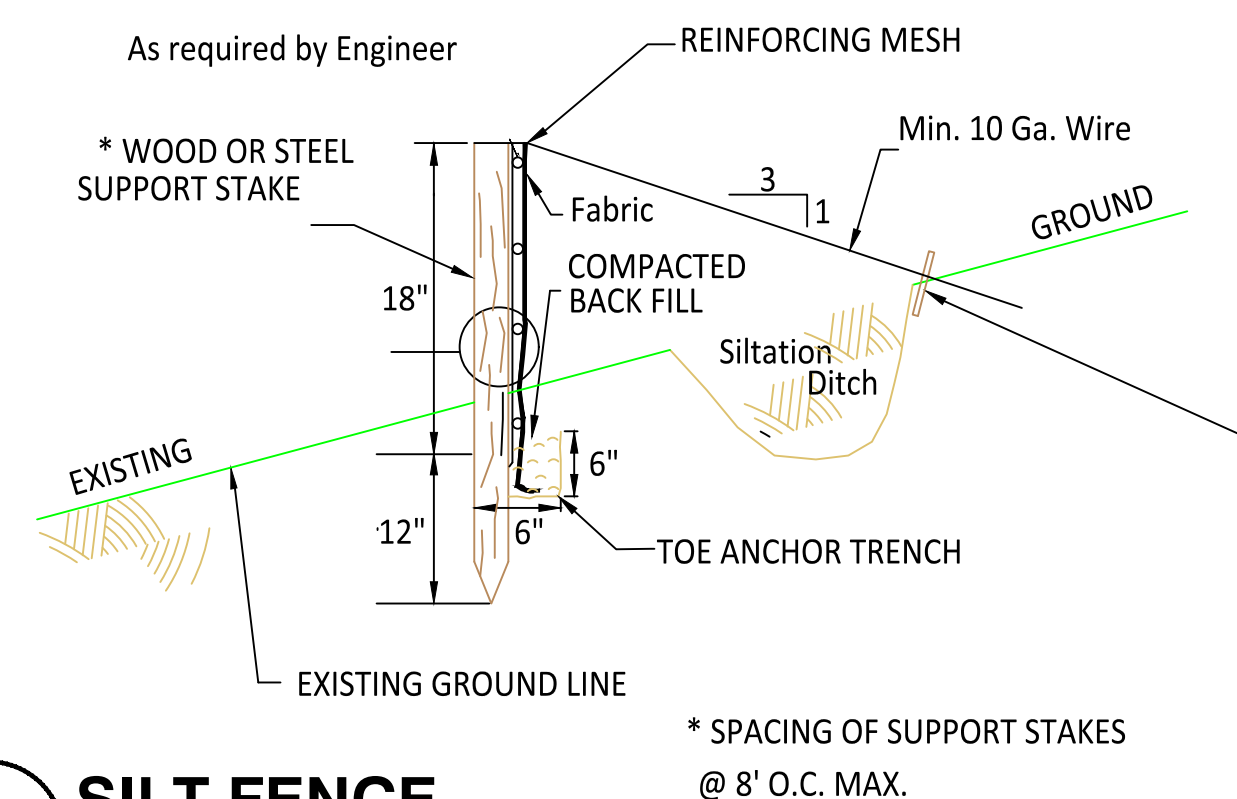


PLAN VIEW OF CROSSING
4 SEWER AND WATER CROSSING
SCALE: N.T.S. RE

SCALE: N.T.S.

REF. DWG. MULTI

1. FOLLOW CITY OF OSAGE GUIDELINES WHEN CROSSING WATER LINES.
2. CONCRETE ENCASEMENT REQUIRED WHERE SEPARATION CANNOT BE MAINTAINED BETWEEN SEWER AND WATER.
3. CONCRETE ENCASEMENT SHALL CONSIST OF 6" MIN THICKNESS ABOUT PIPE. 3,000 LBS MIX NO REINFORCEMENT.
4. ENCASEMENT IS INCIDENTAL TO PIPE LINE WORK.



8 SILT FENCE
SCALE: N.T.S.

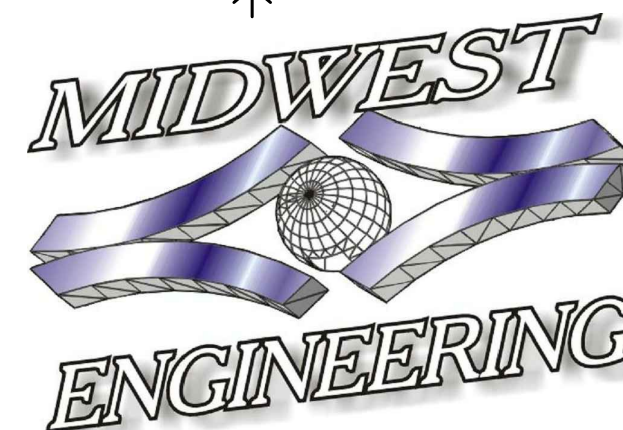
SCALE: N.T.S.

REF. DWG. MULTI



DRAFT: NOT FOR CONSTRUCTION

Stone Crest Commons
Bluff Drive, Osage Beach, MO 65065
Pipe Details



MIDWEST ENGINEERING
5610 Alona Point
Osage Beach, MO 65065
matt.m@mwec.us
Telephone: 573-216-0066
www.mwec.us

NO. 1
DATE 10/31/19
DR'N. MJM
CKD.

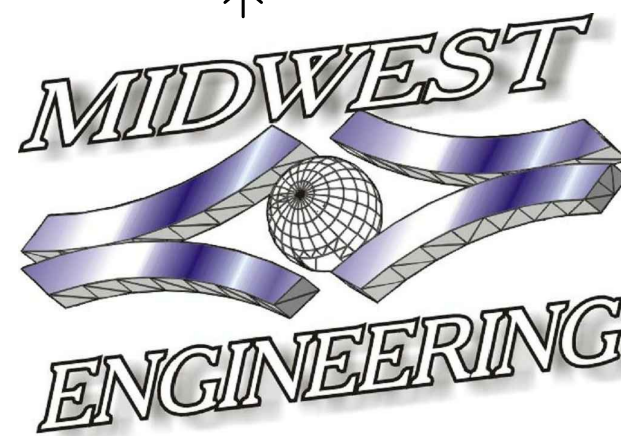
MO Corp: 2001015503
Expires 12/31/19

C-2



DRAFT: NOT FOR CONSTRUCTION

Stone Crest Commons
Bluff Drive, Osage Beach, MO 65065
Site Details

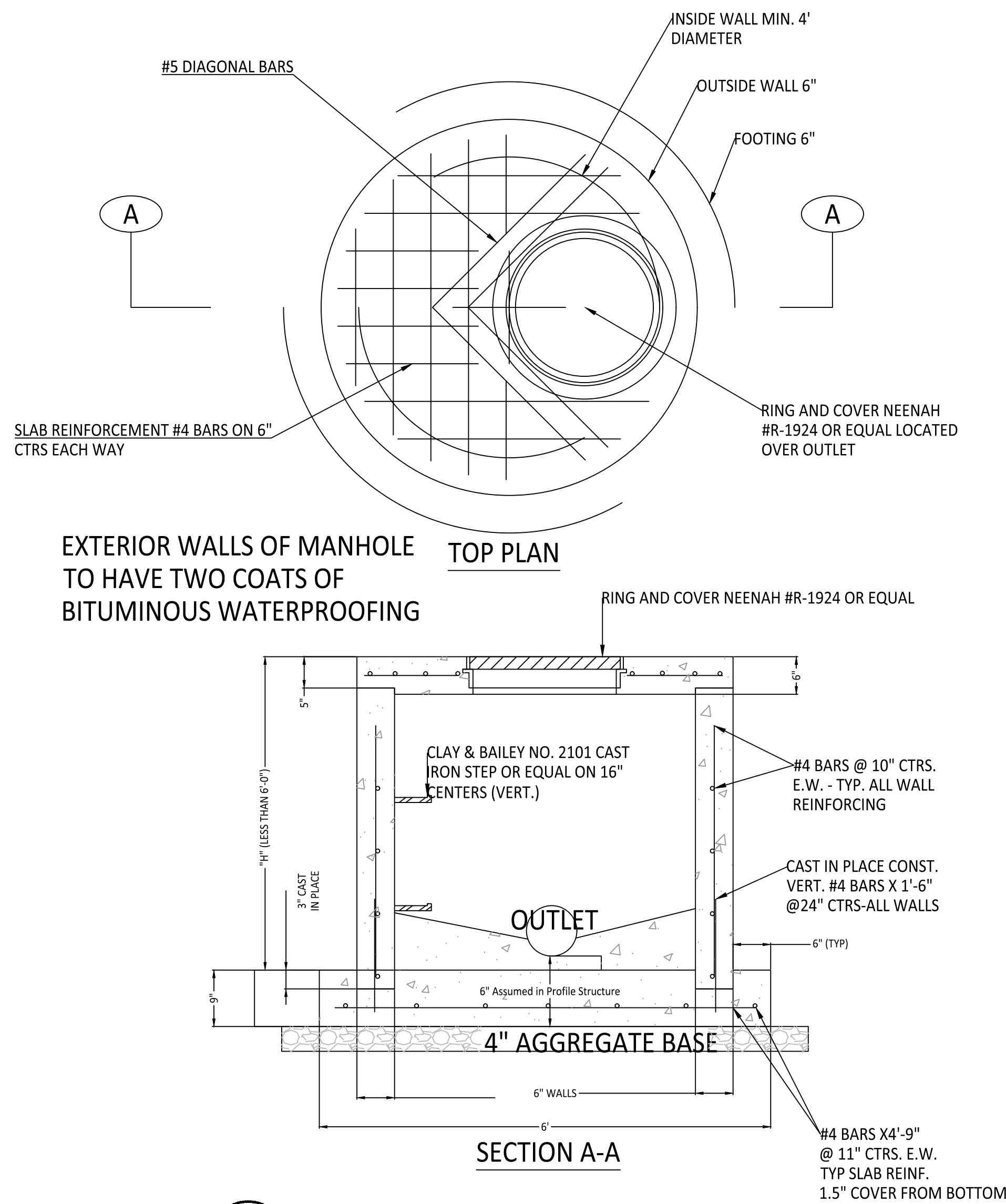


MIDWEST ENGINEERING
5610 Alona Point
Osage Beach, MO 65065
matt.m@mwec.us
Telephone: 573-216-0066
www.mwec.us

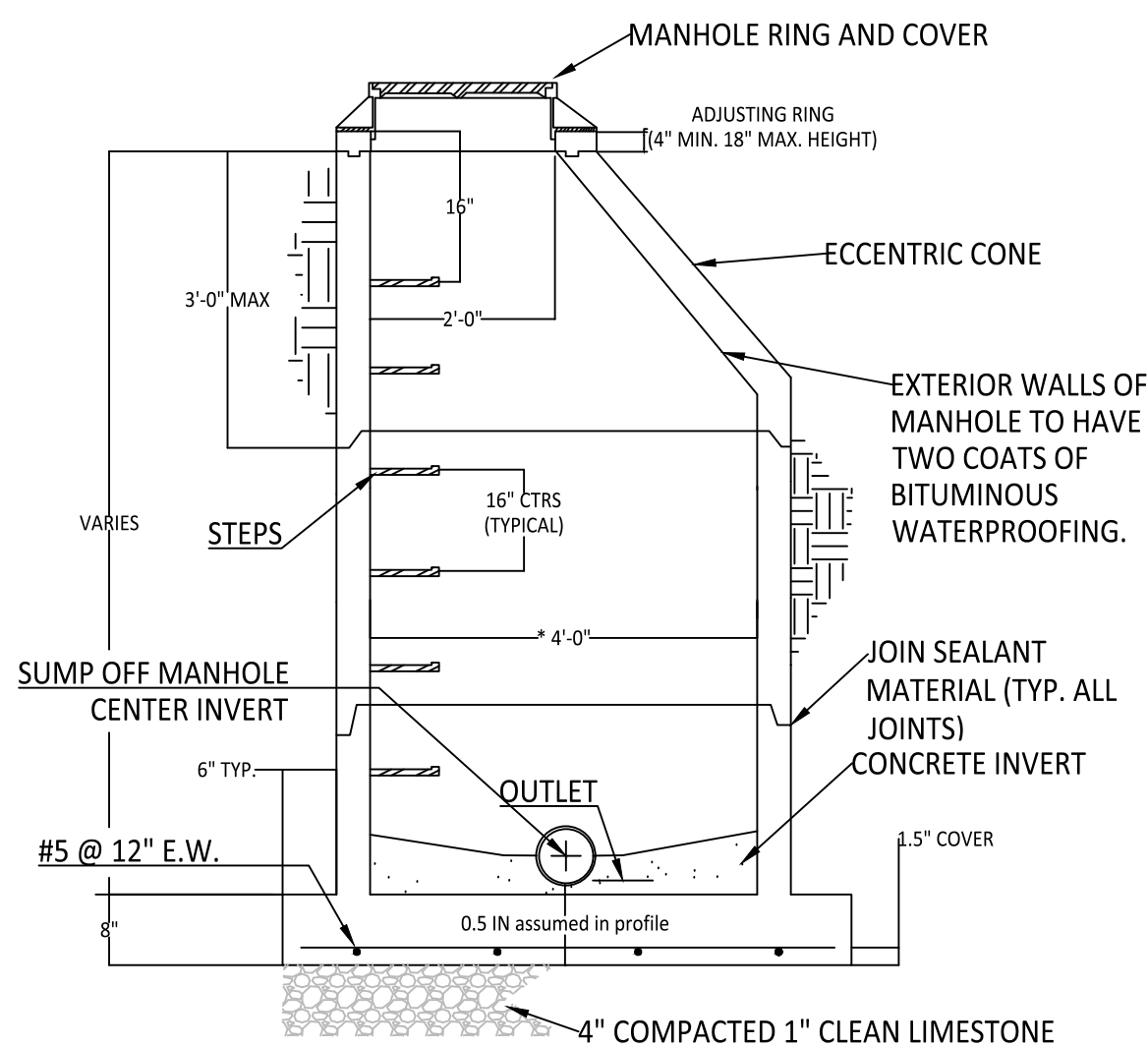
NO. 1
DATE 10/31/19
DR'N. MJM
CKD.

MO Corp: 2001015503
Expires 12/31/19

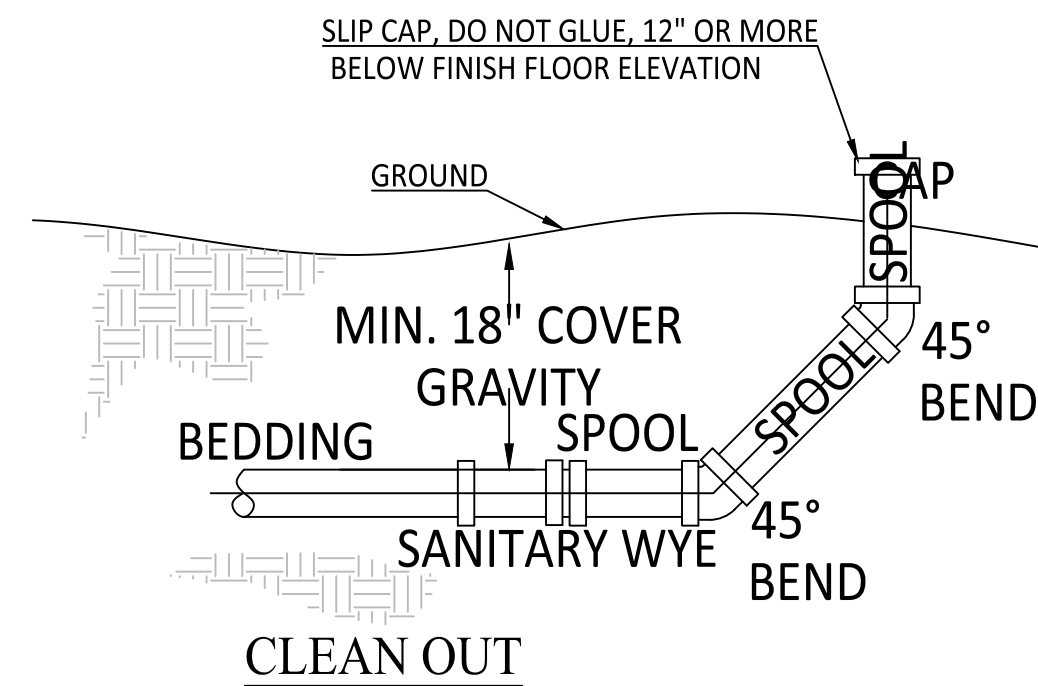
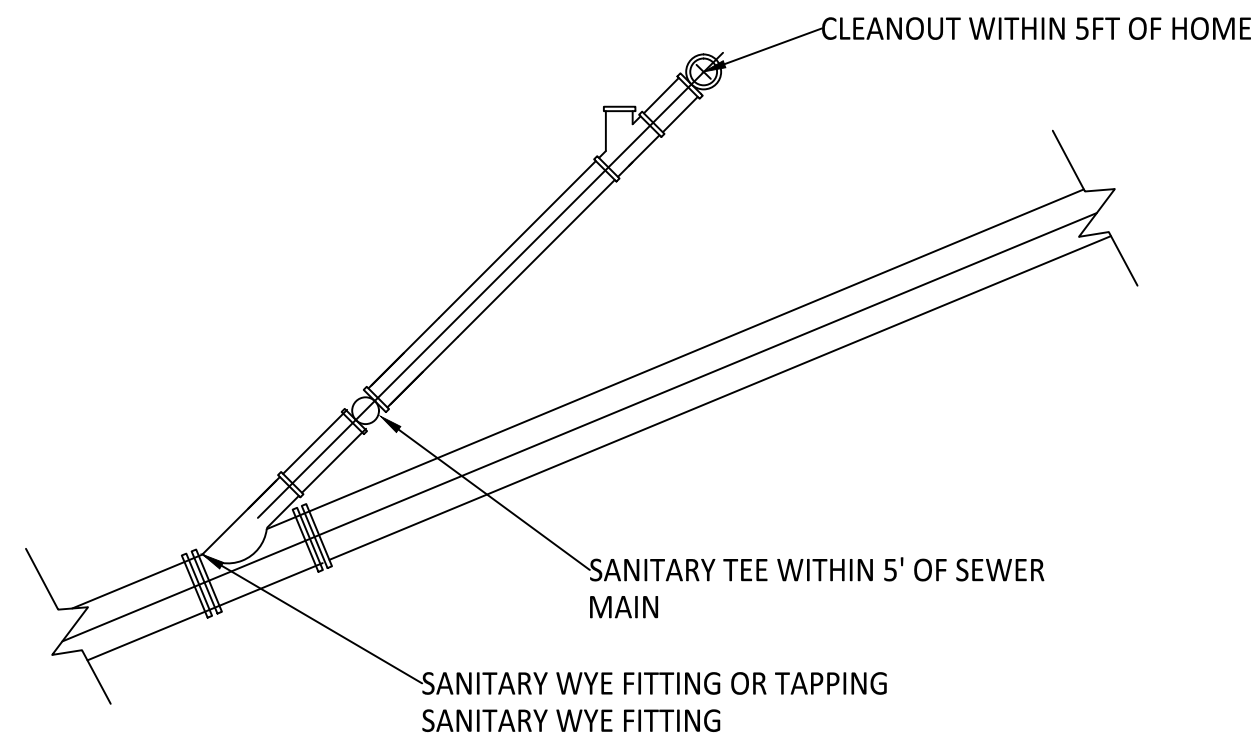
C-3



9 FLAT TOP MANHOLE
SCALE: N.T.S. REF. DWG. C-1



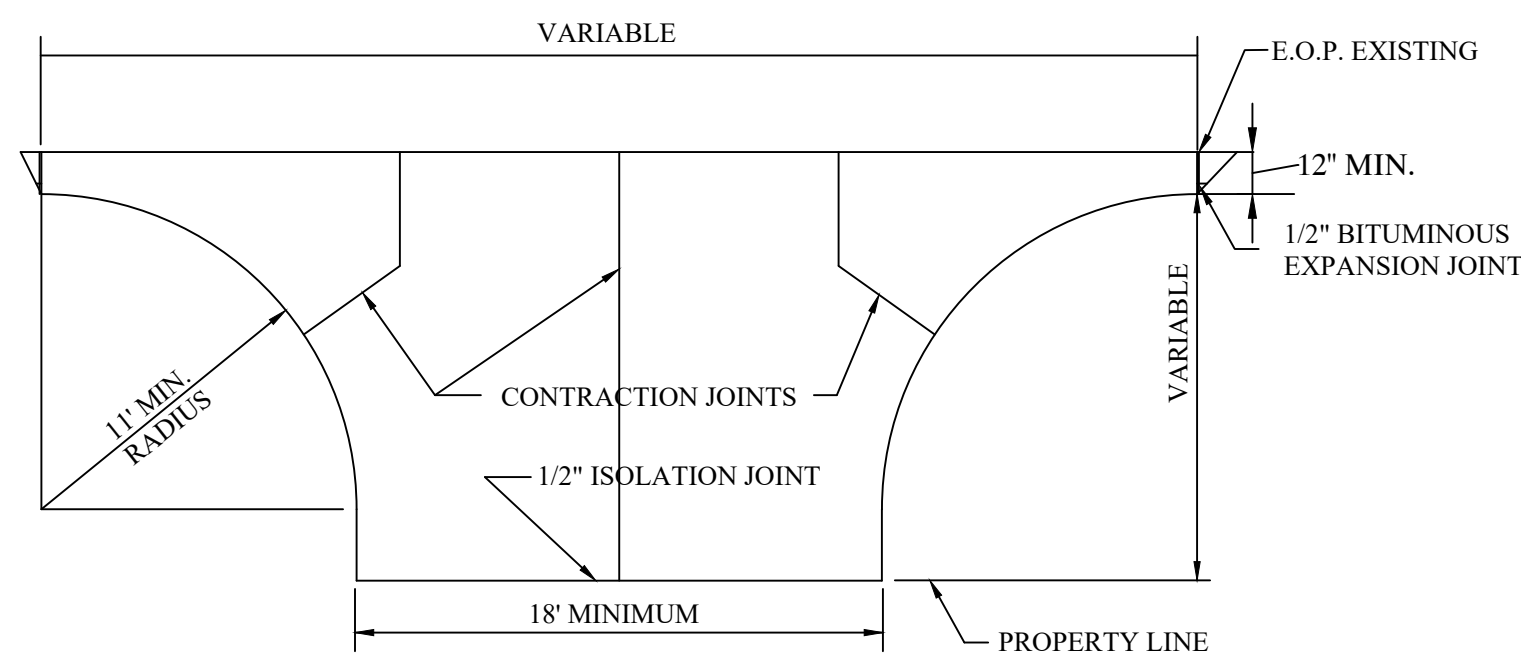
11 OSAGE BEACH TYPICAL MANHOLE
SCALE: N.T.S. REF. DWG. MULTI



10 TYPICAL RESIDENTIAL CONNECTION
SCALE: N.T.S. REF. DWG. MULTI

BLUFF RW DRIVEWAY NOTES:

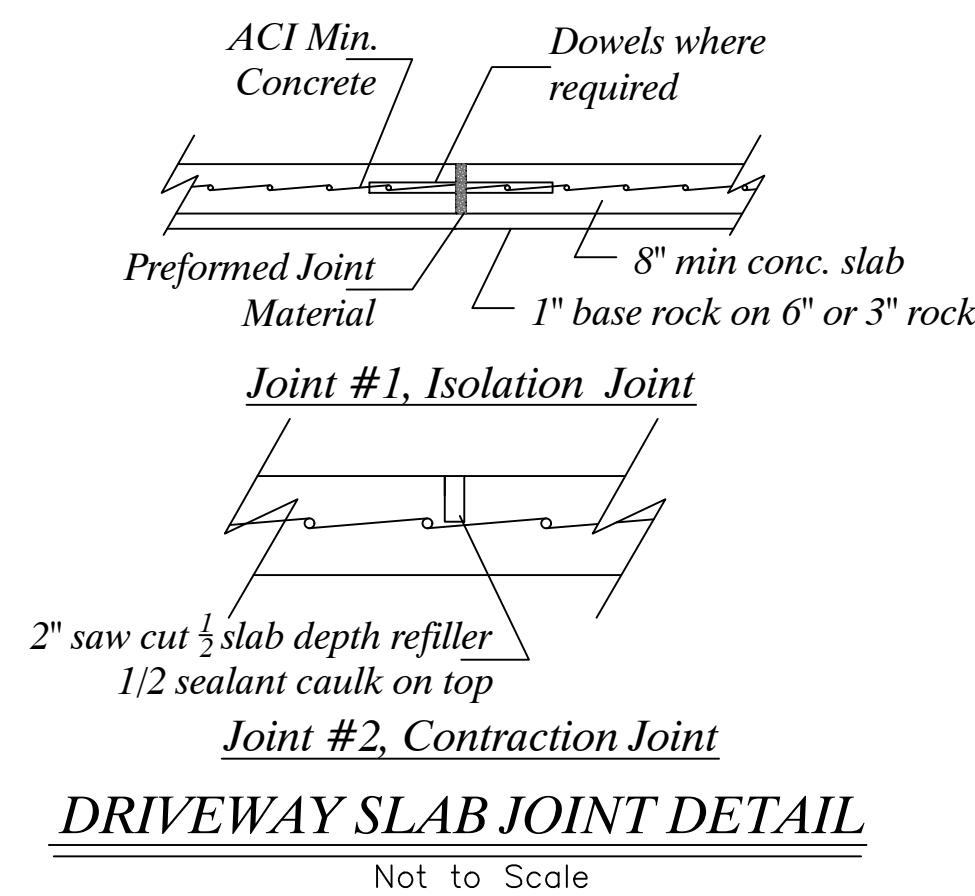
1. All concrete pavement and curbing to be 4000 psi. with 4% air as specified. Both driveways and roadways.
2. All concrete pavement to have Joint #2 at max 12' on center.
3. Use Isolation joint at connection to new and old concrete, foundations, penetrations, and openings.
4. All pavement to be reinforced w/ min. #4 @ 12" O.C.E.W.
5. Install Joint #2 in curb 8' o.c. min.

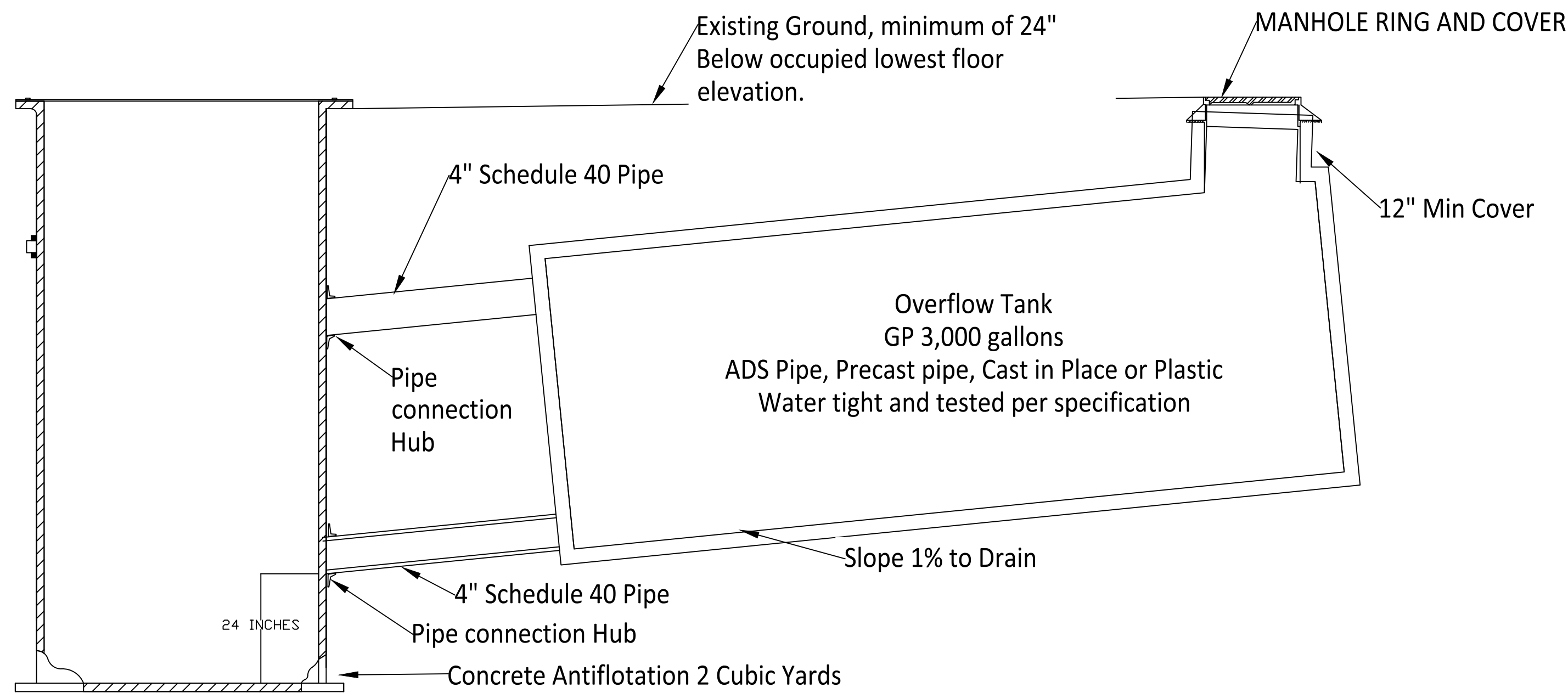
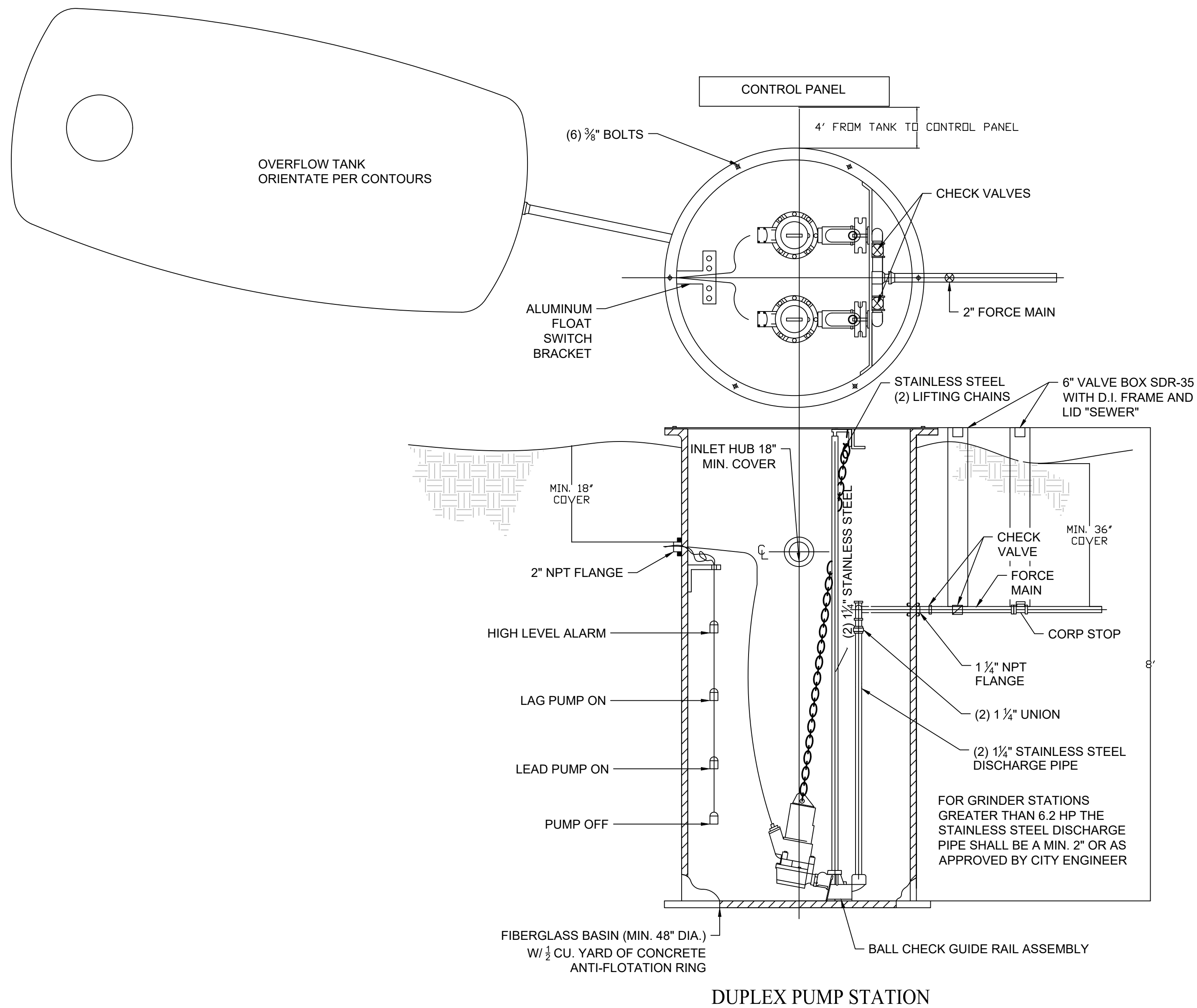


NOTE: ENTRANCE TO DRIVE TO BE POURED MONOLITHICALLY

PLAN
ENTRANCE DRIVE DETAIL
Not to Scale

12 ENTRANCE DRIVE DETAILS
SCALE: N.T.S. REF. DWG. MULTI





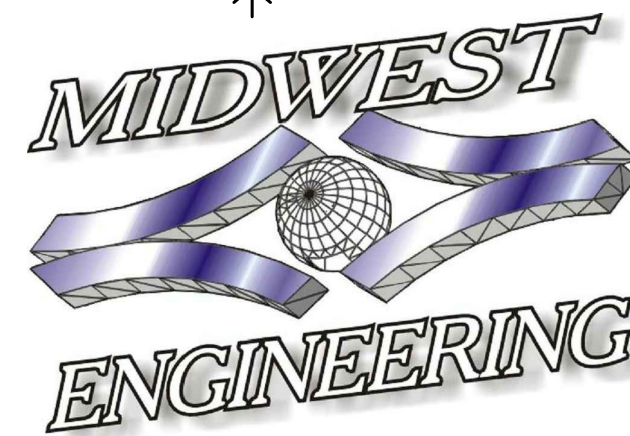
Sewer Notes:

1. Check valve located with 2 foot of grinder pump.
2. Inlets to be 4 ft above bottom of basin and not less than 18" below top ob basin.
3. Inlet connection hub to be cast iron bolted to basin per the City requirements.
4. All internal piping to be stainless steel.
5. No valves inside station.
6. Two check valves required on each pump.
7. All gravity mains to be SDR 21, with neoprene gaskets.
8. All sewer pipes to have a minimum of 36" of cover.
9. All new gravity mains and manholes to be water tested in accordance with project specifications.
10. All testing to completed in the presents of the Engineer and the City of Osage Beach.
11. All connection to units to include a 4" clean out within 5ft of the unit, followed by a backflow preventor. All lateral lines to be 4" SCH 40 with SCH 80 Fittings.
12. All pipes to be installed with detectable marking tape, type III.



DRAFT: NOT FOR CONSTRUCTION

Stone Crest Commons
Bluff Drive, Osage Beach, MO 65065
Grinder Pump Details



MIDWEST ENGINEERING
5610 Alona Point
Osage Beach, MO 65065
matt.m@mwec.us
Telephone: 573-216-0066
www.mwec.us

NO. 1
DATE 10/31/19
DR'N. M.JM
CKD.

MO Corp: 2001015503
Expires 12/31/19

C-4

C:\Users\Matt\OneDrive\MWE\Bluff 2019\master 7 Bluff.dwg, 10/31/2019 1:32:45 PM, AutoCAD PDF (General Documentation).pc3

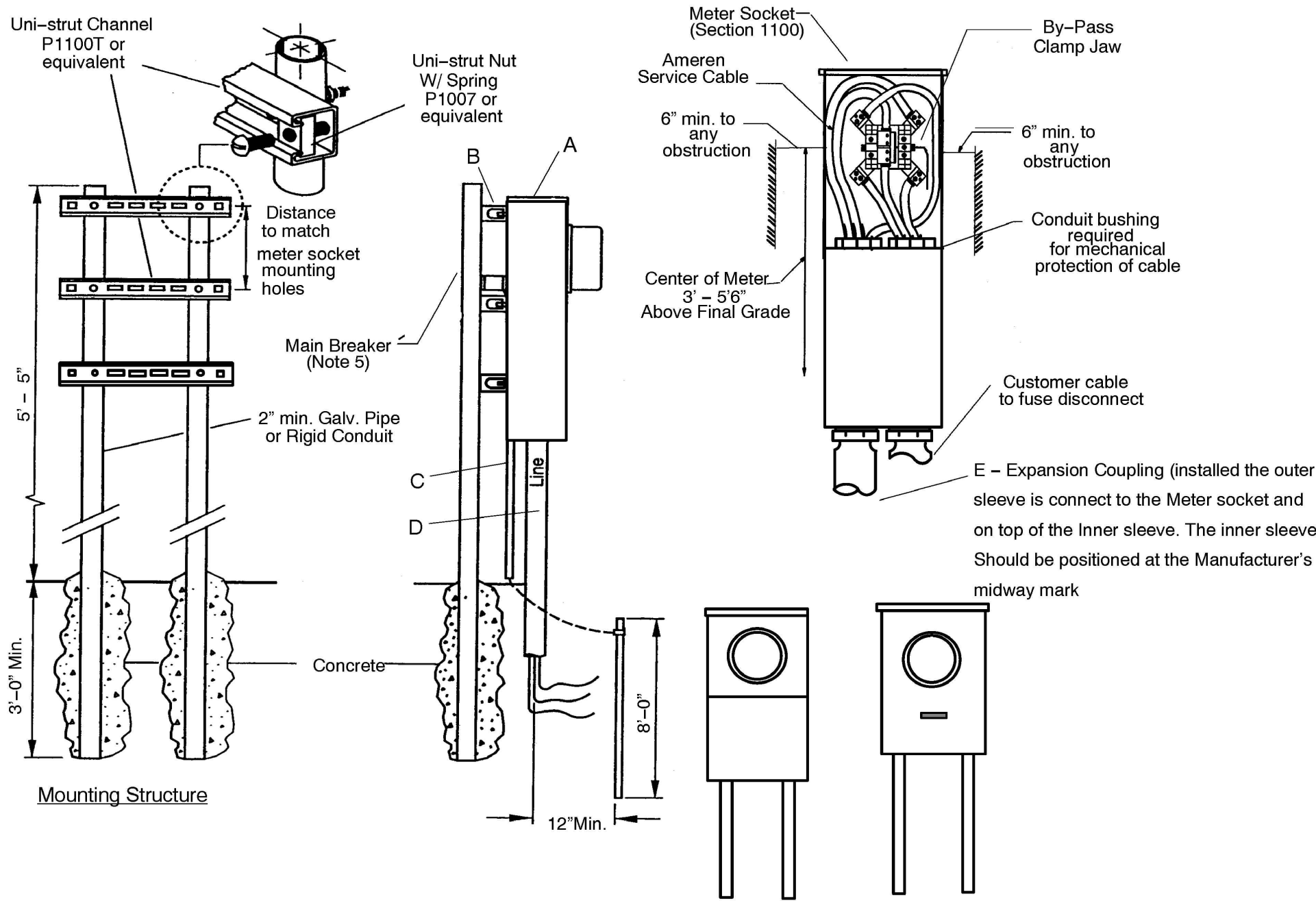


DRAFT: NOT FOR
CONSTRUCTION

Stone Crest Commons
Bluff Drive, Osage Beach, MO 65065
Rack Details

Section 700
Underground Services

SELF-CONTAINED METER SUPPORT FOR UG METER SERVICE –
Meter Socket, Meter/Breaker Combo or Instrument Rated Meter Socket
Figure 700–9A



Notes		Description
5, 6	A	Socket–Meter, see Section 1100
	B	Galv. Conduit Bushing and Galv. Conduit Locknut
	C	½" PVC Conduit
	D	Conduit–Electrical Grade Sch 40 PVC or Sch 80 PVC if subject to physical damage
8	E	Expansion Coupling, Sch 40 PVC, 8" fall

NOTES:

1. The installation of all entrance equipment, conductors and conduit shall conform to local codes or the latest NEC. Requirements.
2. All material shall be furnished and installed by customer.
3. NEC approved ground required.
4. Different arrangements of the service equipment (fuse/breaker box) may be used side–by–side or below meter.
5. Refer to Section 1100 for meter sockets or combo units requirement.
6. Instrument rated meter sockets **In MO:** stock#40 04 246–8 Terminal and stock #40 04 245 – 13 Terminal; **In IL:** stock #40 54 378 – 8 Terminal and stock #40 54 353 – 13 Terminal
7. Refer to Section 200 for meter mounting height.
8. When an expansion coupling is required, it should be installed so that the outer sleeve is connected to the meter socket and on top of the inner sleeve. The inner sleeve should be positioned at the manufacturer's midway mark.



ELECTRIC SERVICE
MANUAL

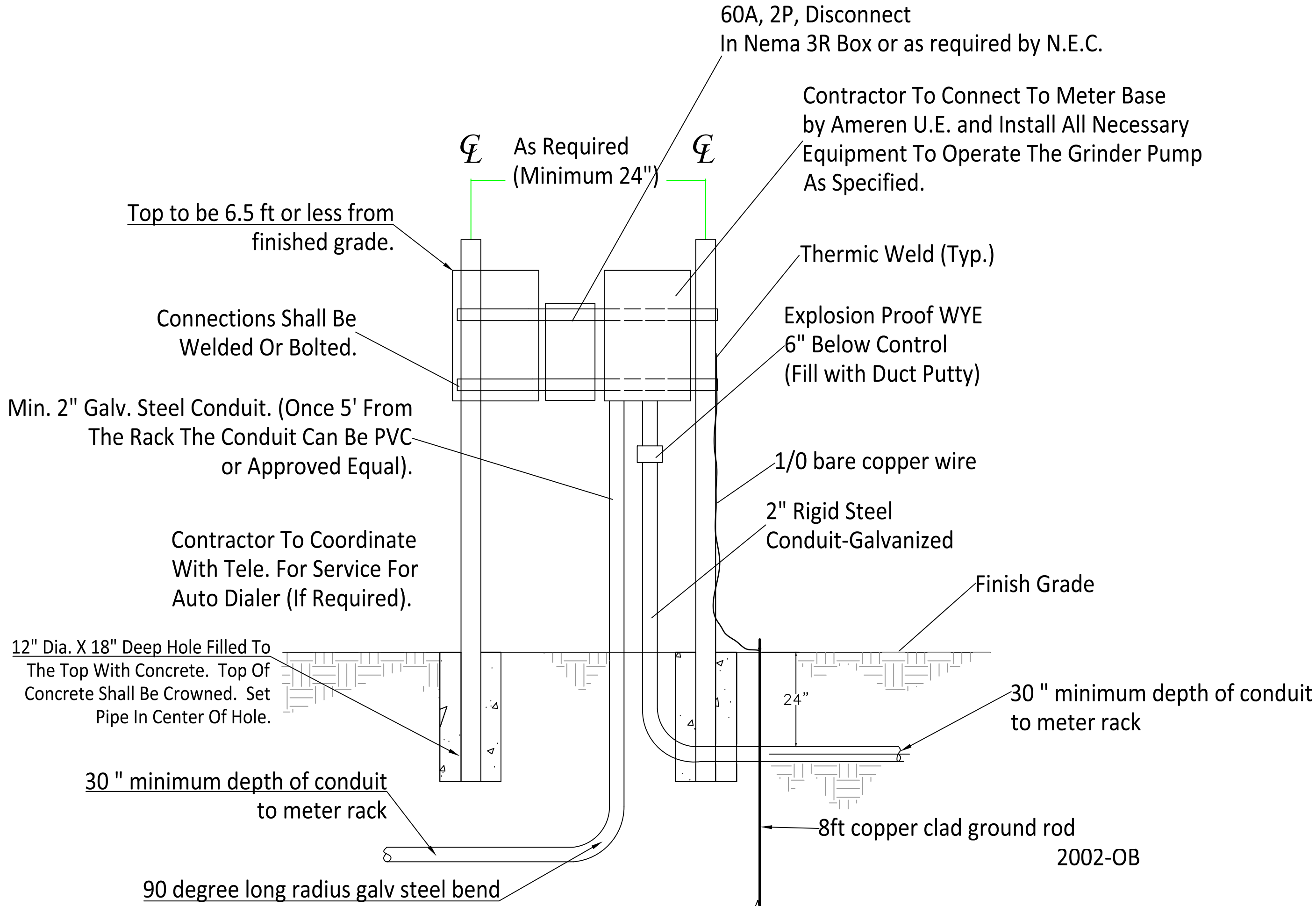
700–18
09/2014

14

ELECTRIC METER RACK

SCALE: N.T.S.

REF. DWG. MULTI



CONTROL PANEL NOTES:

1. PROVIDE SUFFICIENT CABLE TO ALLOW DISCONNECTION AND PUMP REMOVAL WITHOUT ENTERING LIFT STATION.
2. ALL ELECTRIC WORK SHALL BE DONE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE AND ALL MATERIAL SHALL BE UL APPROVED.
3. PROVIDE ENOUGH ROOM ON PANEL STAND FOR SCADA PANEL. SCADA PANEL SHALL BE INSTALLED BY THE CITY OF OSAGE BEACH PUBLIC WORKS DEPARTMENT.
4. DISCONNECT MUST BE LOCATED BETWEEN METER AND THE CONTROL PANEL.
5. ADJUST AND REINFORCE CONTROL RACK AS REQUIRED FOR ADD A PHASE CONTROLLERS.
6. INSTALL CONTROL PANEL RACK 3 FEET FROM GRINDER PUMP AS APPROVED BY CITY
7. FRAME SHALL BE 2" SQ. STEEL TUBING #9 GAUGE MINIMUM). HEAVY DUTY GALV. UNI-STRUT MAY BE USED. ALL COMPONENTS SHALL BE HOT DIP GALV. FIELD CUTS MUST BE SAW CUT. SAW CUTS SHALL BE PAINTED WITH RUST-OLEUM OR GALV-WELL. BELOW GRADE COMPONENTS SHALL BE PAINTED WITH A MIN. OF TWO COATS OF KOPPERS SUPER SERVICE (BLK.) OR TENEMEC #450 HEAVY TENEMECOL COATING /SEALER OR APPROVED EQUAL.

15

GRINDER PUMP CONTROL PANEL RACK

SCALE: N.T.S.

REF. DWG. MULTI



MIDWEST ENGINEERING
5610 Alona Point
Osage Beach, MO 65065
matt.m@mwec.us
Telephone: 573-216-0066
www.mwec.us

NO. 1
DATE 10/31/19
DR'N. MJM
CKD.

MO Corp: 2001015503
Expires 12/31/19

C-5

