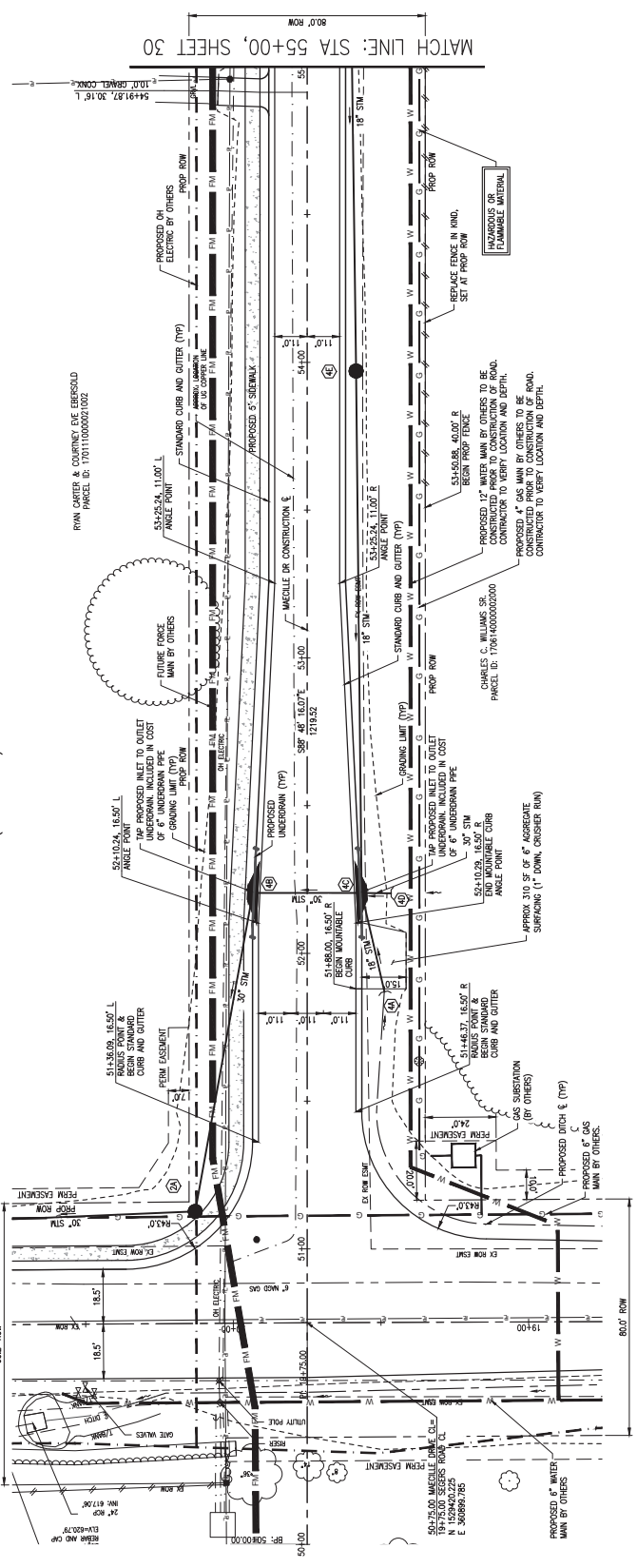


OHM  
ARCHITECTS/ENGINEERS/PLANNERS  
200 17th Ave South, Ste 154  
Madison, TN 37203  
PH: 615-446-6250  
OHMAD@OHMAD.COM

**Exhibit C**

**MAECILLE DRIVE  
(80' R.O.W.)**

**SEGGERS ROAD  
(95.2' R.O.W.)**



**STORM STRUCTURE TABLE**

STRUCTURE	DESCRIPTION	STATION	OFFSET	INV. IN	INV. OUT	ROW EL.
2A	MANHOLE, TYPE M	20+12.67	3.0' F	617.15 (E)	616.83 (N)	624.9
4B	INLET TYPE 5, (DOUBLE INNS)	52+55.44	15.4' L	618.12 (E)	618.99 (N)	624.71
4C	INLET TYPE 5, (DOUBLE INNS)	52+55.44	15.4' F	618.07 (E)	618.88 (N)	624.71
4E	MANHOLE, TYPE M	53+97.08	16.4' F	624.24 (E)	621.30 (N)	628.79

**HEADWALL TABLE**

STRUCTURE	DESCRIPTION	STATION	OFFSET	INV. IN	INV. OUT
4A	18" CONCRETE SLOPED RAVED	51+42.00	26.2' F	621.58 (E)	
4D	30" CONCRETE SLOPED RAVED	52+55.21	26.4' F	619.77 (N)	

**PIPE TABLE**

PIPE	SIZE	LENGTH	SLOPE	UPSTREAM INV.	DOWNSTREAM INV.	DESCRIPTION
4A-4C	18"	54'	5.00%	621.58	619.69	ROP
4B-2A	30"	110'	1.70%	618.99	617.15	ROP
4C-4B	30"	37'	1.00%	619.48	619.12	ROP
4D-4C	30"	10'	1.00%	619.77	619.67	ROP
4E-4C	18"	177'	1.00%	621.30	619.53	ROP
5B-4E	18"	137'	0.00%	624.24	624.24	ROP

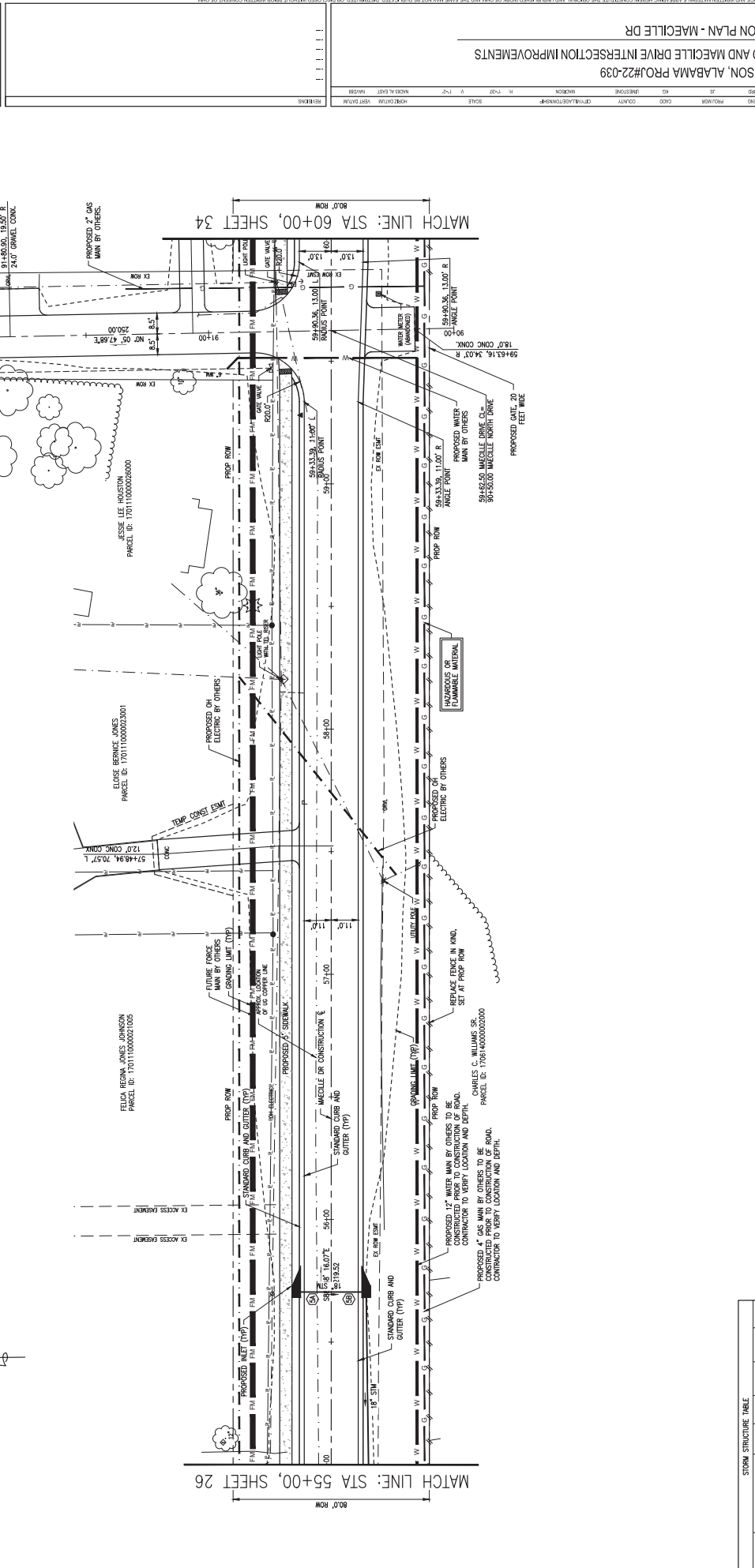
PROJECT: ENGINEERS/PLANNERS  
200 17th Ave South, Ste 154  
Madison, TN 37203  
PH: 615-446-6250  
OHMAD@OHMAD.COM

CITY OF MADISON, ALABAMA PROJ#22-039  
SEGGERS ROAD AND MAECILLE DRIVE INTERSECTION IMPROVEMENTS  
CONSTRUCTION PLAN - MAECILLE DR  
JOB NO. 20220303  
DATE: 03/01/2023  
SHEET: 29 OF 34

**MAECILLE DRIVE  
(80' R.O.W.)**

**Exhibit C**

**MADISON  
BRANCH BLVD**



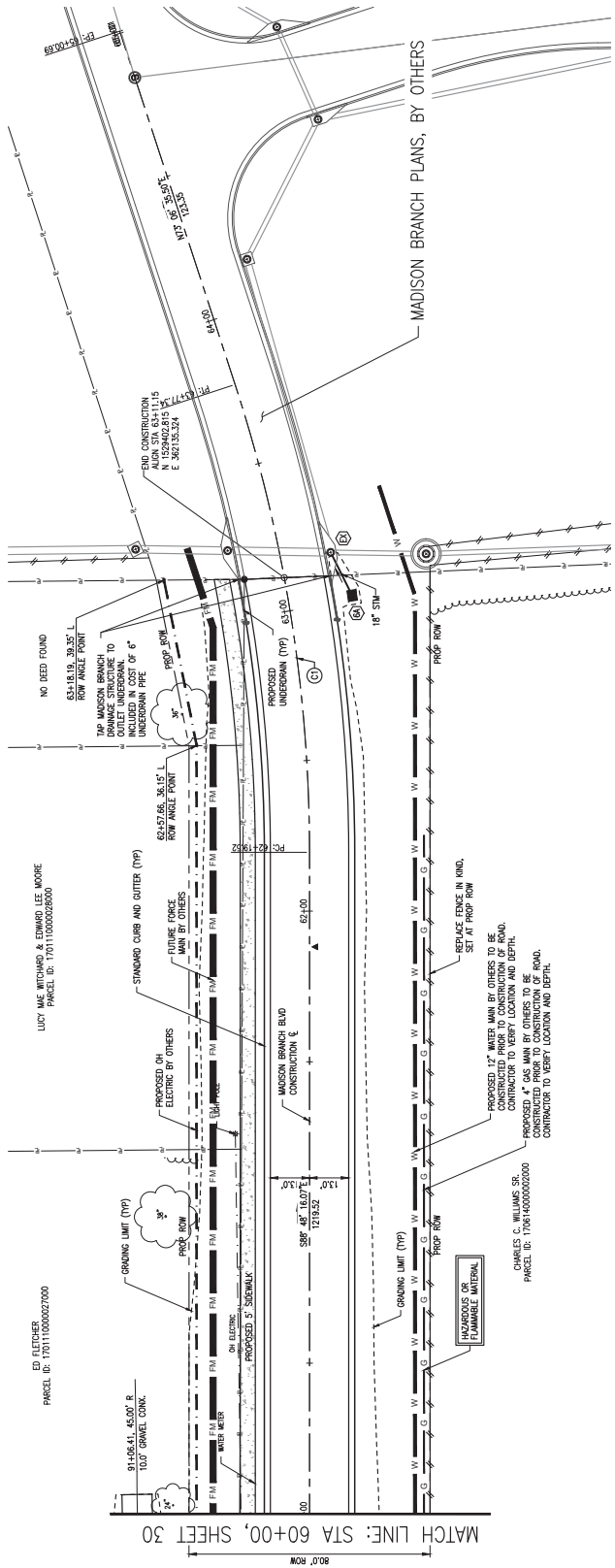
**STORM STRUCTURE TABLE**

STRUCTURE	DESCRIPTION	STATION	OFFSET	IN	OUT	FM	EL
5A	INLET PIPE S, (ORIG WWD)	54+73.44	14.2 L	64.68 (S)	64.68 (S)	64.68	64.68
5B	INLET PIPE S, (ORIG WWD)	54+73.44	14.2 R	63.24 (N)	63.24 (N)	63.24	63.24

**STORM PIPE TABLE**

PIPE	SIZE	LENGTH	SUPE	UPSTREAM INV.	DOWNSTREAM INV.	DESCRIPTION
5A-5B	18"	28'	3.00%	64.68	63.82	SW

MADISON BRANCH BLVD  
(80' R.O.W.)



DATE	PROJECT NUMBER	REV	REVISION	BY	SCALE	PROJECT NUMBER	SHEET NUMBER	SHEET TOTAL
12/21/2017	16000	01	ISSUE FOR PERMIT	AM	AS SHOWN	16000	34	42

CONSTRUCTION PLAN - MADISON BRANCH BLVD  
CITY OF MADISON, ALABAMA PROJ.#22-039  
SEGERS ROAD AND MAEGLE DRIVE INTERSECTION IMPROVEMENTS  
STA 60+00 TO PCE

**STORM STRUCTURE TABLE**

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	INV. IN	INV. OUT	RIM E.L.
6A	18\"/>					

**ALIGNMENT CURVE DATA**

CURVE #	R (FT)	L (FT)	PC STATION	NORTHING	EASTING	PT STATION	NORTHING	EASTING
01	440.00	197.87	61+19.52	15298.624	30264.625	62+16.99	15298.624	30264.625
							15294.172	30259.172