

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

INDEX OF SHEETS

REV. 10/16/2015 KDF

SHEET NO.	TITLE
1	DETAILED LINING LIMITS
D1	RAYMOND RD PLANS
P1	LORRAINE DR & CRAIG AVE PLANS
P2	SCHLIMGEN AVE PLANS
P3	GLENWAY ST & HILLCREST DR PLANS
P4	S. OWEN DR. PLANS
P5	HILLINGTON WAY & COMMONWEALTH AVE PLANS
P6	W. JOHNSON DR PLANS
P7	DELAWARE BLVD PLANS
P8-P9	N. SHERMAN AVE PLANS
P10	HIGHLAND AVE PLANS
P11	E. WILSON ST PLANS
P12	BERWYN DR PLANS
P13	

CIPP REHAB OF SANITARY AND STORM SEWERS 2015

CITY PROJECT NO. 53W1932

CITY CONTRACT NO. 7554

MUNIS NO. 10261



SHEET 11

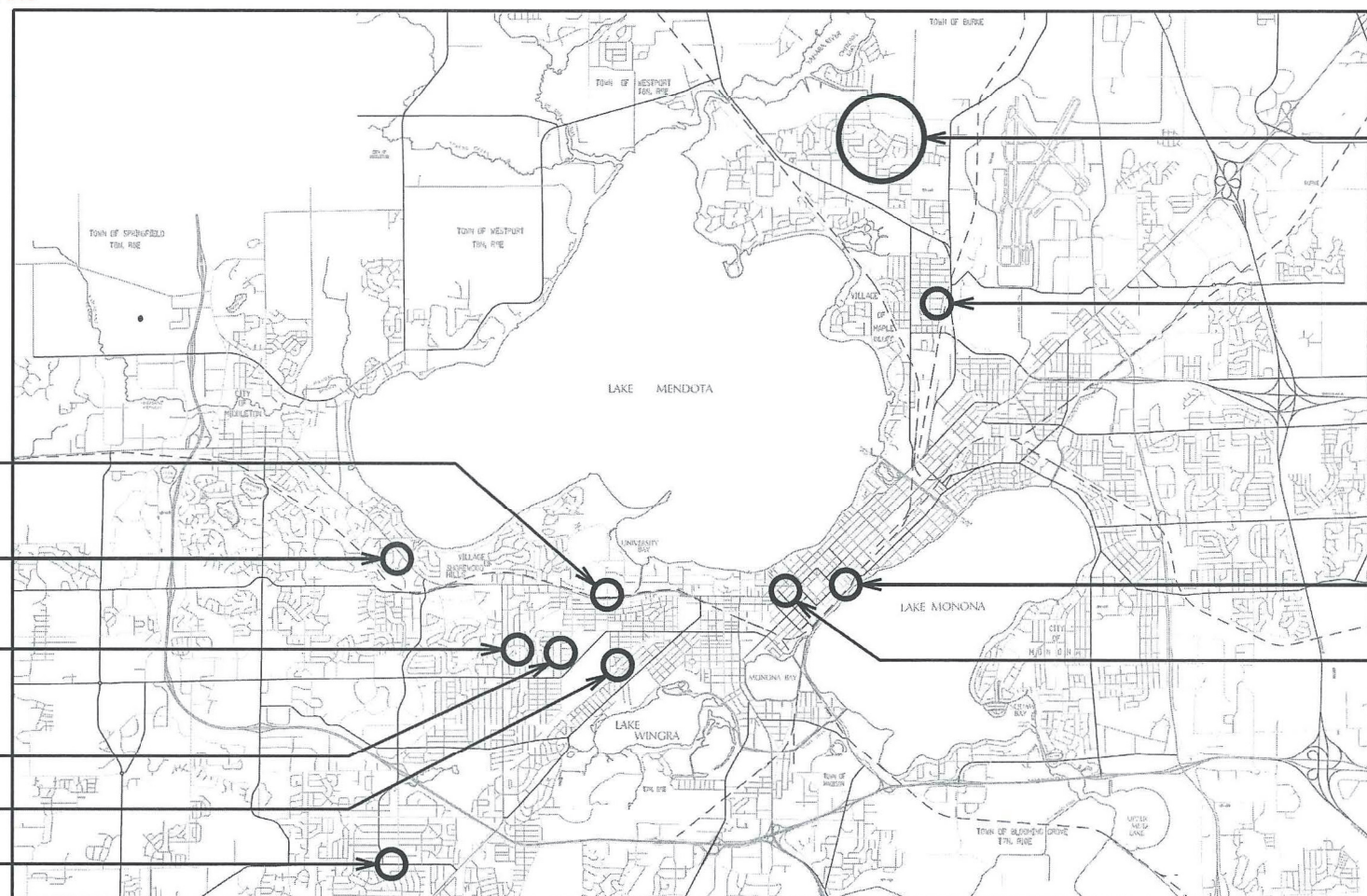
SHEET 2

SHEET 5

SHEET 4

SHEET 6

SHEET 1



SHEET 8, 9, 10

SHEET 3

SHEET 12

SHEET 7

PUBLIC IMPROVEMENT PROJECT
APPROVED

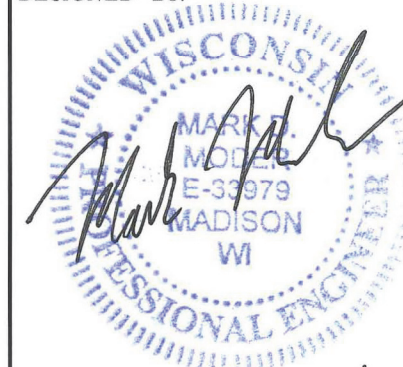
JULY 21, 2015

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

[Signature] 7/10/15
City Engineer Date

SANITARY SEWER
DESIGNED BY:



STORM SEWER
DESIGNED BY:



7/10/2015

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

CIPP REHAB OF SANITARY AND STORM SEWERS 2015
DETAILED LINING LIMITS

SANITARY SEWER

STREET	U.S. STRUCT.	D.S. STRUCT.	DIA (IN)	LENGTH (LF)	MATERIAL	LATERALS	SHEET
RAYMOND RD	SAS 3268-003	SAS 3268-004	10	255	VP	3	1
RAYMOND RD	SAS 3268-004	SAS 3268-005	10	245	VP	2	1
RAYMOND RD	SAS 3268-005	SAS 3368-001	10	218	VP	2	1
LORRAINE DR (EASE.)	SAS 3247-018	SAS 3248-013	8	315	VP	0	2
LORRAINE DR	SAS 3248-011	SAS 3248-013	8	152	VP	0	2
LORRAINE DR	SAS 3248-013	SAS 3248-001	8	27	VP	0	2
CRAIG AVE	SAS 3348-001	SAS 3348-024	8	147	VP	0	2
CRAIG AVE	SAS 3348-024	SAS 3348-017	8	226	VP	6	2
SCHLIMGEN AVE	SAS 5632-002	SAS 5632-003	8	270	VP	9	3
SCHLIMGEN AVE	SAS 5632-002	SAS 5632-001	8	185	VP	9	3
SCHLIMGEN AVE	SAS 5632-001	SAS 5632-019	8	226	VP	9	3
GLENWAY ST	SAS 3954-016	SAS 3954-015	6	238	VP	2	4
HILLCREST DR	SAS 4054-004	SAS 4054-005	6	260	VP	3	4
S OWEN DR	SAS 3854-012	SAS 3854-002	6	200	VP	3	5
HILLINGTON WAY	SAS 4255-004	SAS 4255-005	6	158	VP	1	6
HILLINGTON WAY	SAS 4255-005	SAS 4255-007	6	93	VP	0	6
HILLINGTON WAY	SAS 4255-007	SAS 4255-012	6	50	VP	0	6
COMMONWEALTH	SAS 4254-024	SAS 4255-006	6	284	VP	6	6
COMMONWEALTH	SAS 4255-006	SAS 4255-005	6	257	VP	5	6
W JOHNSON	SAS 4950-003	SAS 4950-004	8	177	ABS	5	7
W JOHNSON	SAS 4950-004	SAS 4950-005	8	180	ABS	3	7
W JOHNSON	SAS 4950-005	SAS 4950-012	8	175	ABS	2	7
DELAWARE	SAS 5321-016	SAS 5321-010	8	125	VP	1	8
DELAWARE	SAS 5321-010	SAS 5321-009	8	169	VP	2	8
DELAWARE	SAS 5321-009	SAS 5321-008	8	276	VP	4	8
DELAWARE	SAS 5321-008	SAS 5321-007	8	266	VP	3	8
DELAWARE	SAS 5321-007	SAS 5221-014	8	302	VP	4**	8
DELAWARE	SAS 5221-014	SAS 5221-013	8	90	VP	0	8
DELAWARE	SAS 5321-015	SAS 5321-017	8	205	VP	3	8
DELAWARE	SAS 5321-017	SAS 5321-004	8	246	VP	2	8
DELAWARE	SAS 5321-004	SAS 5321-005	8	286	VP	4*	8
DELAWARE	SAS 5321-005	SAS 5321-006	8	258	VP	4*	8
DELAWARE	SAS 5321-006	SAS 5221-013	8	255	VP	3***	8
DELAWARE	SAS 5221-013	SAS 5221-015	8	241	VP	3	8
DELAWARE	SAS 5221-015	SAS 5221-003	8	247	VP	4*	8

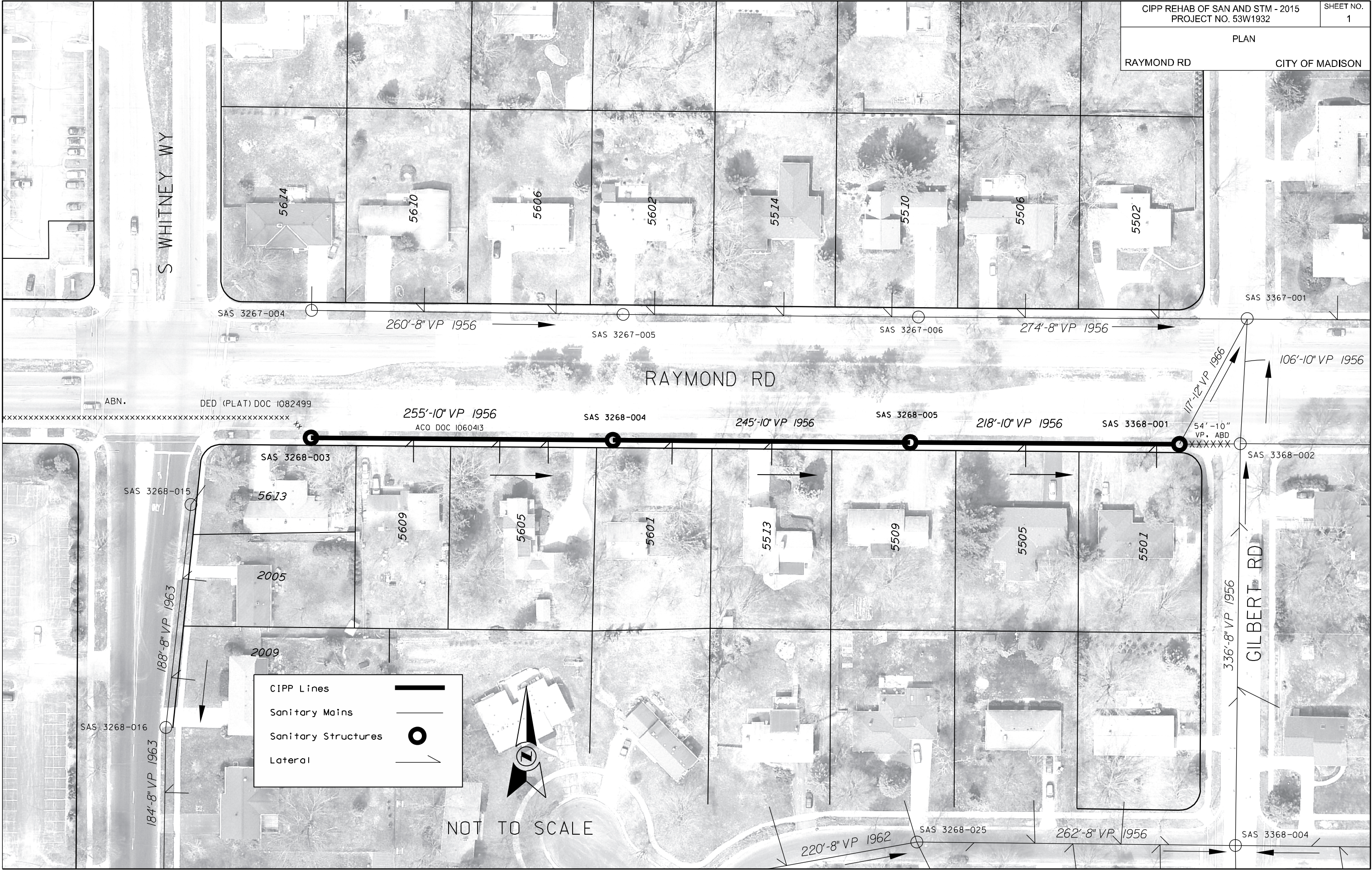
SANITARY SEWER

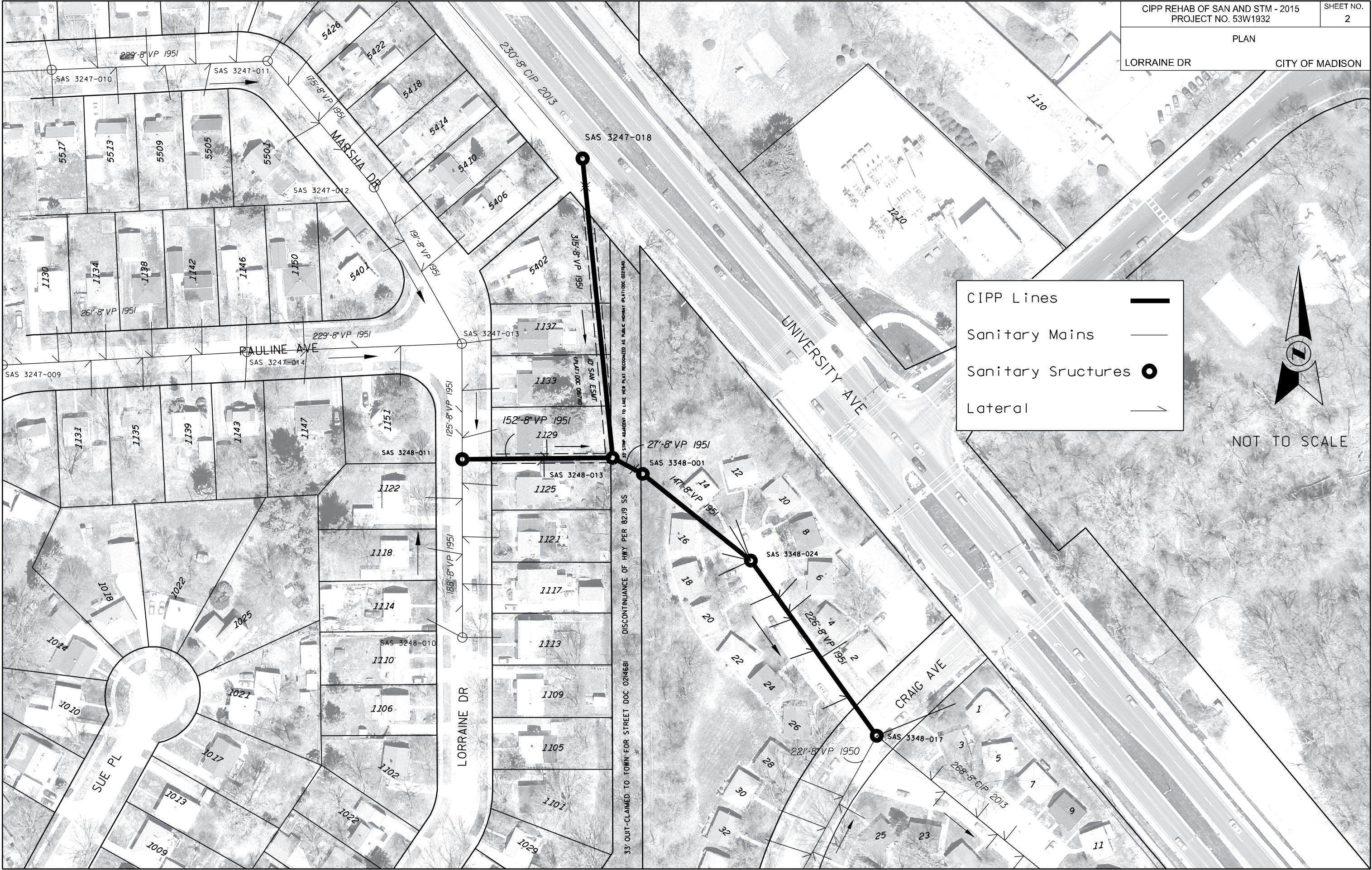
STREET	U.S. STRUCT.	D.S. STRUCT.	DIA (IN)	LENGTH (LF)	MATERIAL	LATERALS	SHEET
DELAWARE	SAS 5221-003	SAS 5221-002	8	175	VP	1	8
DELAWARE	SAS 5221-002	SAS 5220-009	8	220	VP	3***	8
DELAWARE	SAS 5220-009	SAS 5220-008	8	96	VP	0	8
DELAWARE	SAS 5422-008	SAS 5422-007	8	16	VP	0	9
DELAWARE	SAS 5422-007	SAS 5422-006	8	258	VP	2	9
DELAWARE	SAS 5422-006	SAS 5422-005	8	89	VP	0	9
DELAWARE	SAS 5422-005	SAS 5422-004	8	294	VP	3	9
DELAWARE	SAS 5422-004	SAS 5422-003	8	300	VP	3	9
DELAWARE	SAS 5422-003	SAS 5421-001	8	306	VP	3	9
DELAWARE	SAS 5421-001	SAS 5321-013	8	252	VP	2	9
DELAWARE	SAS 5422-018	SAS 5422-021	8	302	VP	3	9
DELAWARE	SAS 5422-021	SAS 5422-026	8	187	VP	2	9
DELAWARE	SAS 5422-026	SAS 5422-027	8	60	VP	1	9
DELAWARE	SAS 5422-027	SAS 5422-002	8	43	VP	0	9
DELAWARE	SAS 5422-002	SAS 5321-014	8	204	VP	1	9
DELAWARE	SAS 5422-018	SAS 5422-017	8	320	VP	4	9
DELAWARE	SAS 5422-017	SAS 5422-016	8	110	VP	1	9
DELAWARE	SAS 5422-016	SAS 5422-009	8	278	VP	3	9
DELAWARE	SAS 5321-013	SAS 5321-016	8	322	VP	4	9
DELAWARE	SAS 5321-014	SAS 5321-015	8	214	VP	3	9
N SHERMAN	SAS 5421-013	SAS 5421-014	8	352	VP	4**	10
N SHERMAN	SAS 5421-014	SAS 5422-007	8	319	VP	3*	10
N SHERMAN	SAS 5422-010	SAS 5422-009	8	125	VP	0	10
N SHERMAN	SAS 5422-009	SAS 5422-008	8	101	VP	0	10
N SHERMAN	SAS 5422-012	SAS 5422-011	8	200	VP	2	10
N SHERMAN	SAS 5422-011	SAS 5422-010	8	211	VP	2	10
HIGHLAND	21368-003	21368-002	10	103	VP	0	11
HIGHLAND	21368-002	21368-001	10	77	VP	0	11
HIGHLAND	21368-001	SAS 4150-008	10	73	VP	1	11
BERWYN	SAS 3557-015	SAS 3557-001	8	314	VP	4	13
BERWYN	SAS 3557-001	SAS 3556-004	8	327	VP	6	13
BERWYN	SAS 3556-004	SAS 3556-003	8	303	VP	4	13
BERWYN	SAS 3556-003	SAS 3556-002	8	297	VP	4	13
BERWYN	SAS 3556-002	SAS 3555-017	8	243	VP	2	13

NOTE: (*) DENOTES INTRUDING TAPS. THE NUMBER OF ASTERISKS DENOTES THE AMOUNT OF INTRUDING TAPS PRESENT IN THE SECTION. INTRUDING TAPS TO BE REMOVED AND PAID UNDER BID ITEM 90030.

STORM SEWER

STREET	U.S. STRUCT.	D.S. STRUCT.	DIA (IN)	LENGTH (LF)	MATERIAL	LATERALS	SHEET
E WILSON	AS 5249-052	AS 5249-050	8	216	VP	2	12





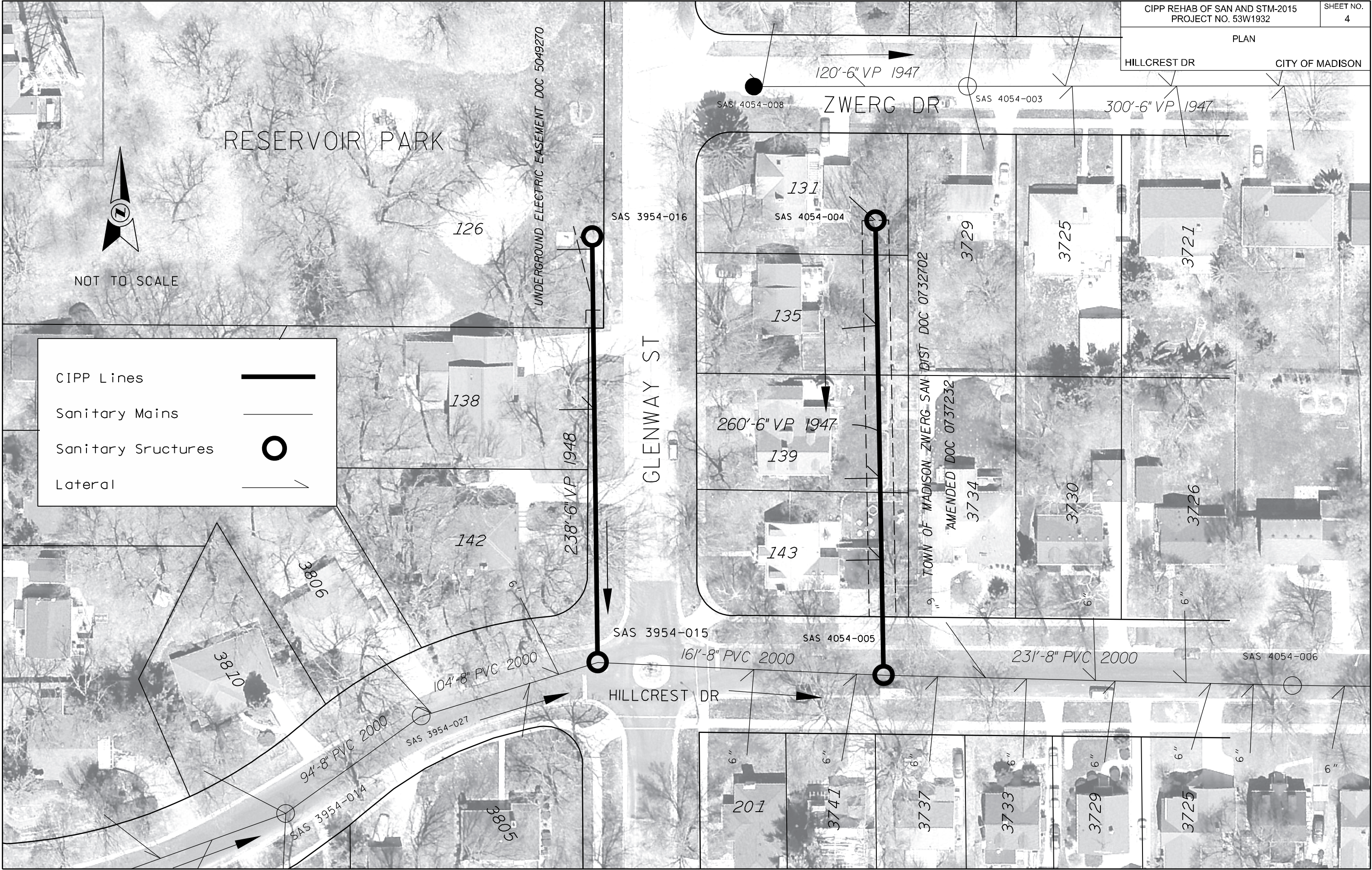


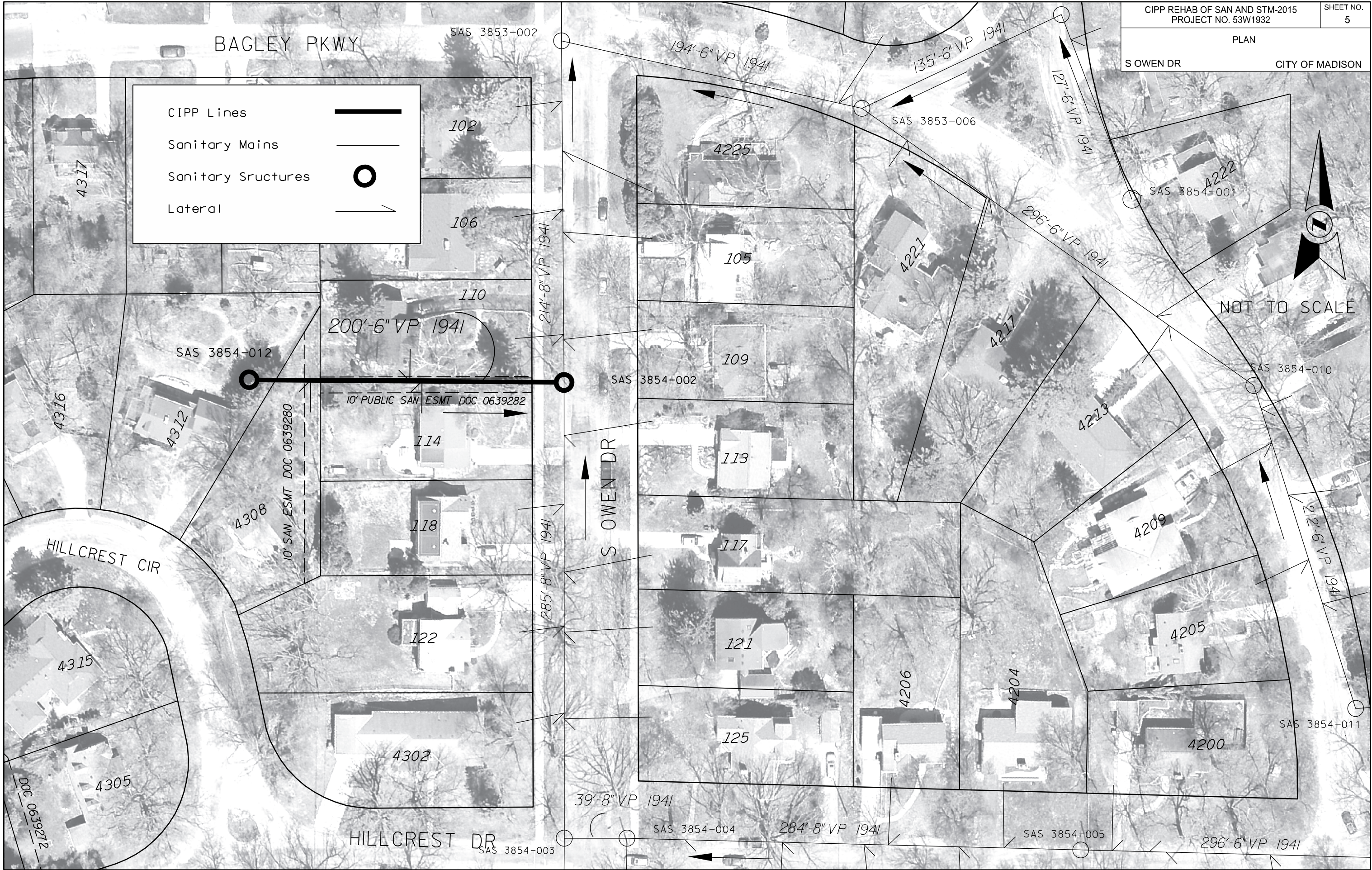
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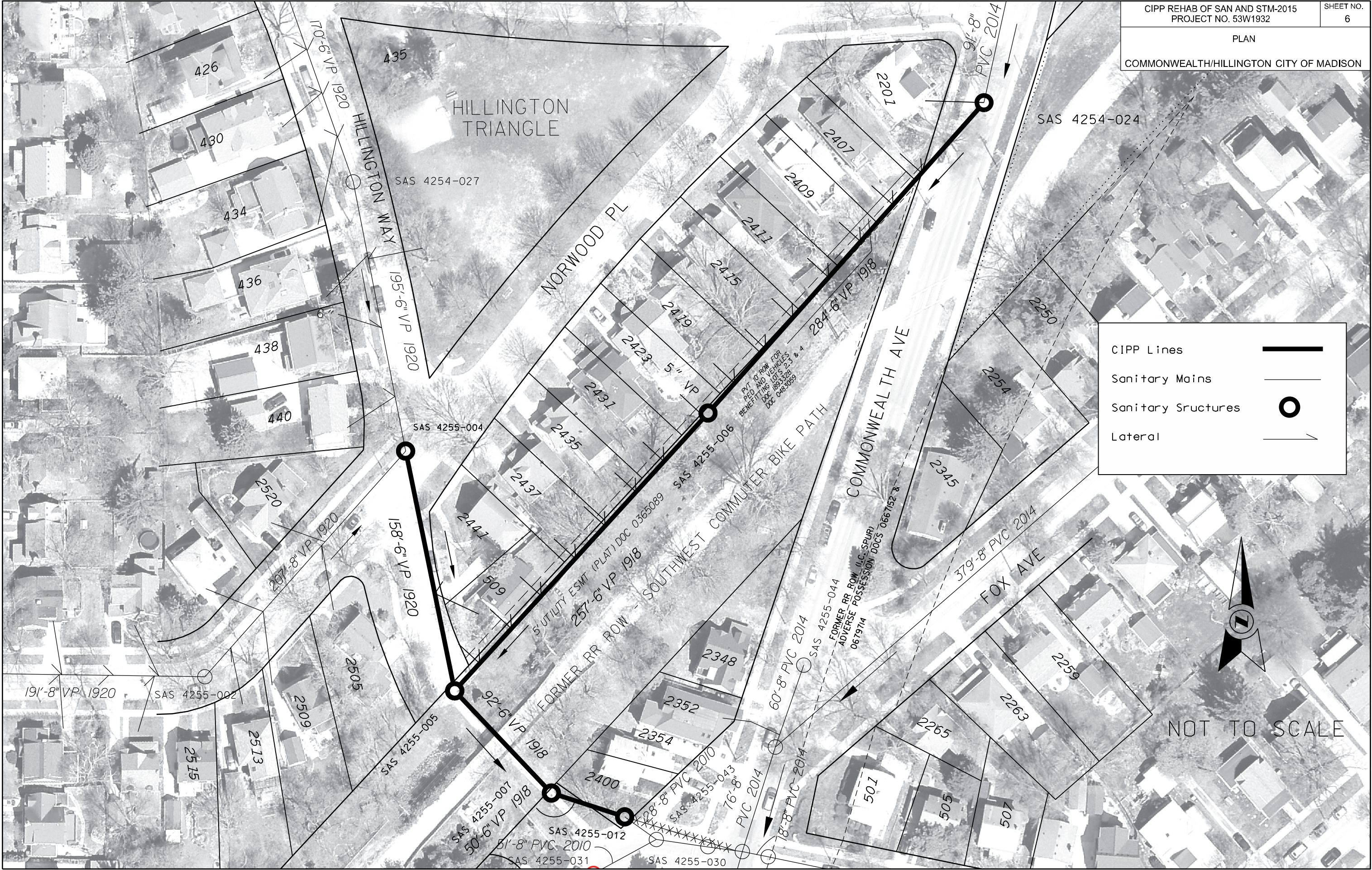
PLOT SCALE:

REV. DATE:

ORIGINATOR: CITY OF MADISON - ENGINEERING







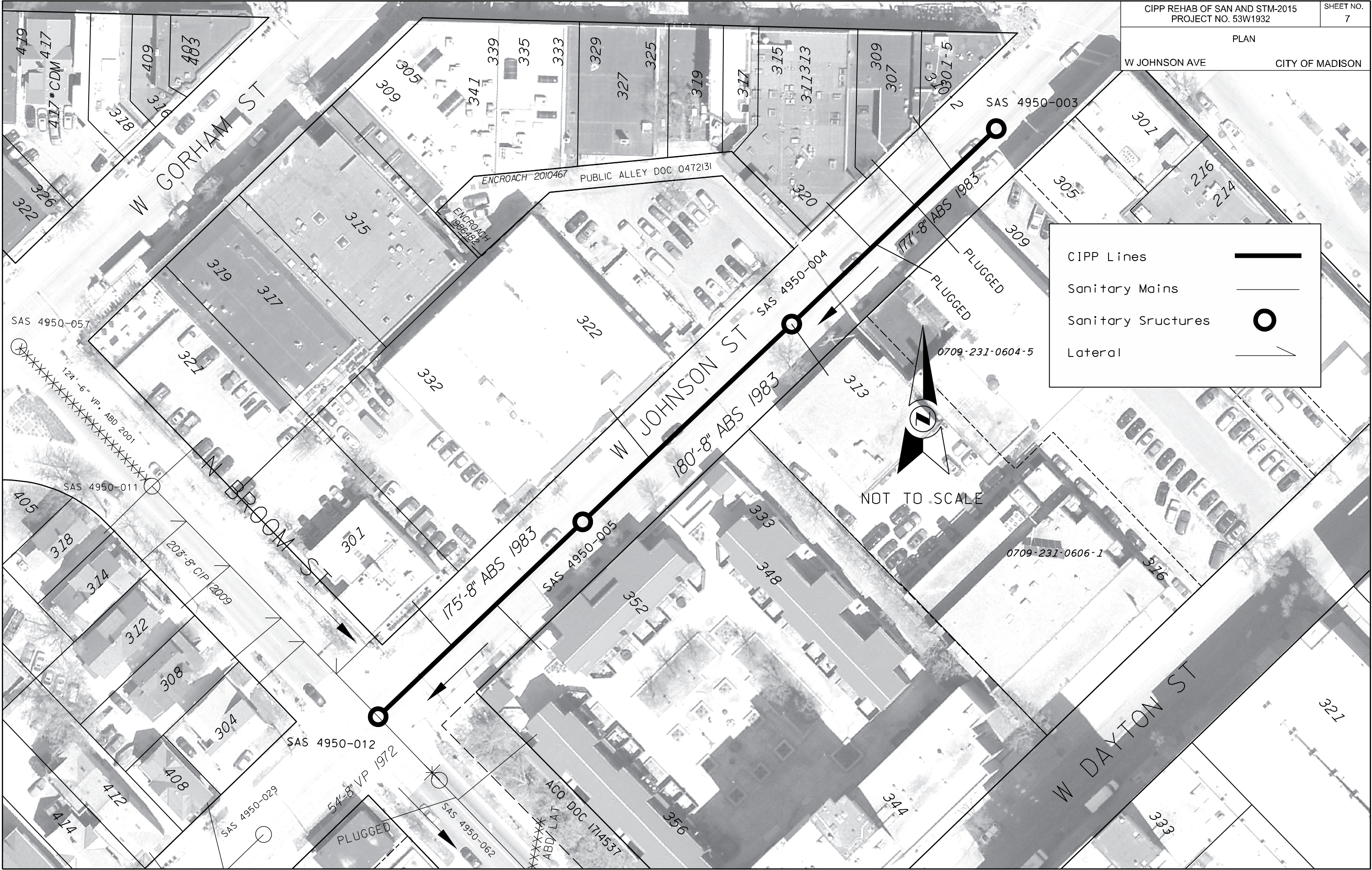
CIPP Lines	
Sanitary Mains	
Sanitary Structures	
Lateral	

PLOT SCALE:

PLOT NAME:

REV. DATE:

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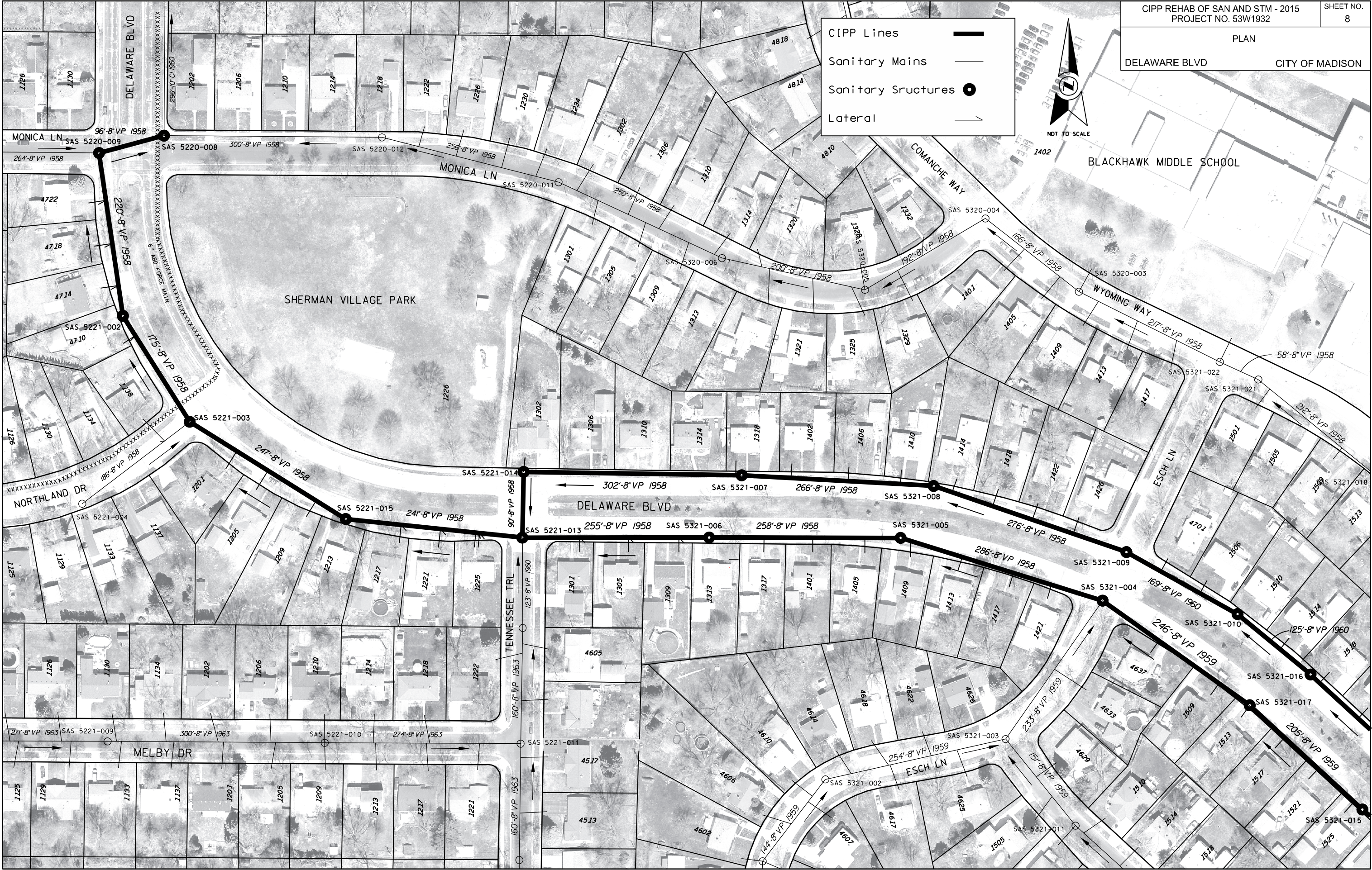


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CIPP Lines ———

Sanitary Mains ———

Sanitary Structures ●

Lateral ———>



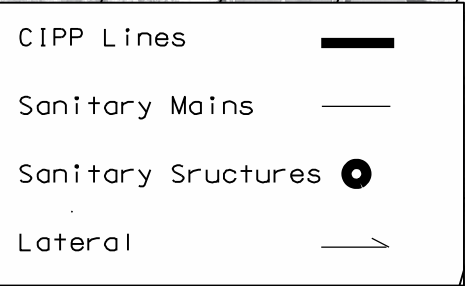
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ORIGINATOR: CITY OF MADISON - ENGINEERING

SHERMAN/DELAWARE AVE	CITY OF MADISON
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CIPP Lines

Sanitary Mains

Sanitary Structures

Lateral



NOT TO SCALE

Lateral



NOT TO SCALE

HIGHLAND AVE

21368-004

100-101 VP

21368-003

507

21368-002

777, 1931: 5.

21368-001

73-10.

SAS 4150-008

11

252'-12" VP 1932

SAS 4250-001

WISDOT-BUREAU OF RAILS & HARBORS
(USED BY WISCONSIN & SOUTHERN RR)

PLG 4250-002

116'-12" VP 1932

MMSD ESMT PER RR PERMIT NO.7989

2598

M:\MAPPING\RECORDED_DOCUMENTS\PDF LAND RECORDS DOCUMENTS BY ROD

DOCUMENT NUMBER VRR MMSD ESMT SECTIONS 16,17,21,22-7-9 BY PERMIT NO.7989.PDF

MSD MH02-520

MH02-521

309' 36" RCP 1959

20'-12" VP 1932

SAS 4150-007

368' 36" RCP 1959

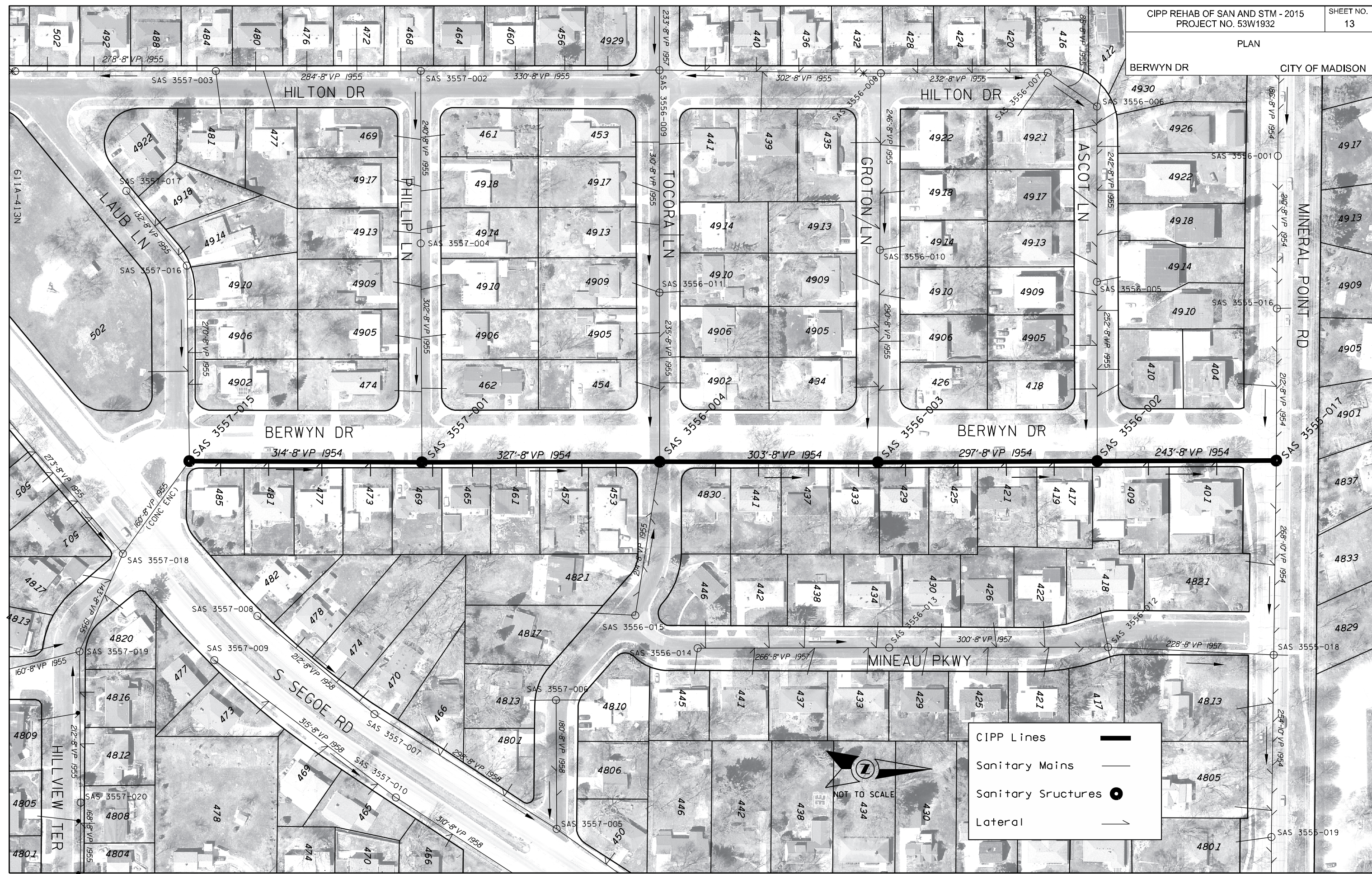
MH02-519

150' 36" RCP 1959

MH02-5 | 8B

UNIVERSITY AVE





PLOT SCALE:

PLOT NAME:

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