



Madison, Wisconsin

# CITY OF MADISON

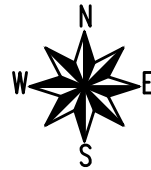
## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

# PLAN OF PROPOSED IMPROVEMENT

## CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024

CITY PROJECT NO. 14923  
CONTRACT NO. 9487



#### INDEX OF SHEETS

| TITLE     | 1      | TITLE                |
|-----------|--------|----------------------|
| SHEET NO. | D1-D2  | DETAILED LINING LIST |
| SHEET NO. | P1-P14 | UTILITY PLANS        |

PUBLIC IMPROVEMENT PROJECT APPROVED

MARCH 5, 2024

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

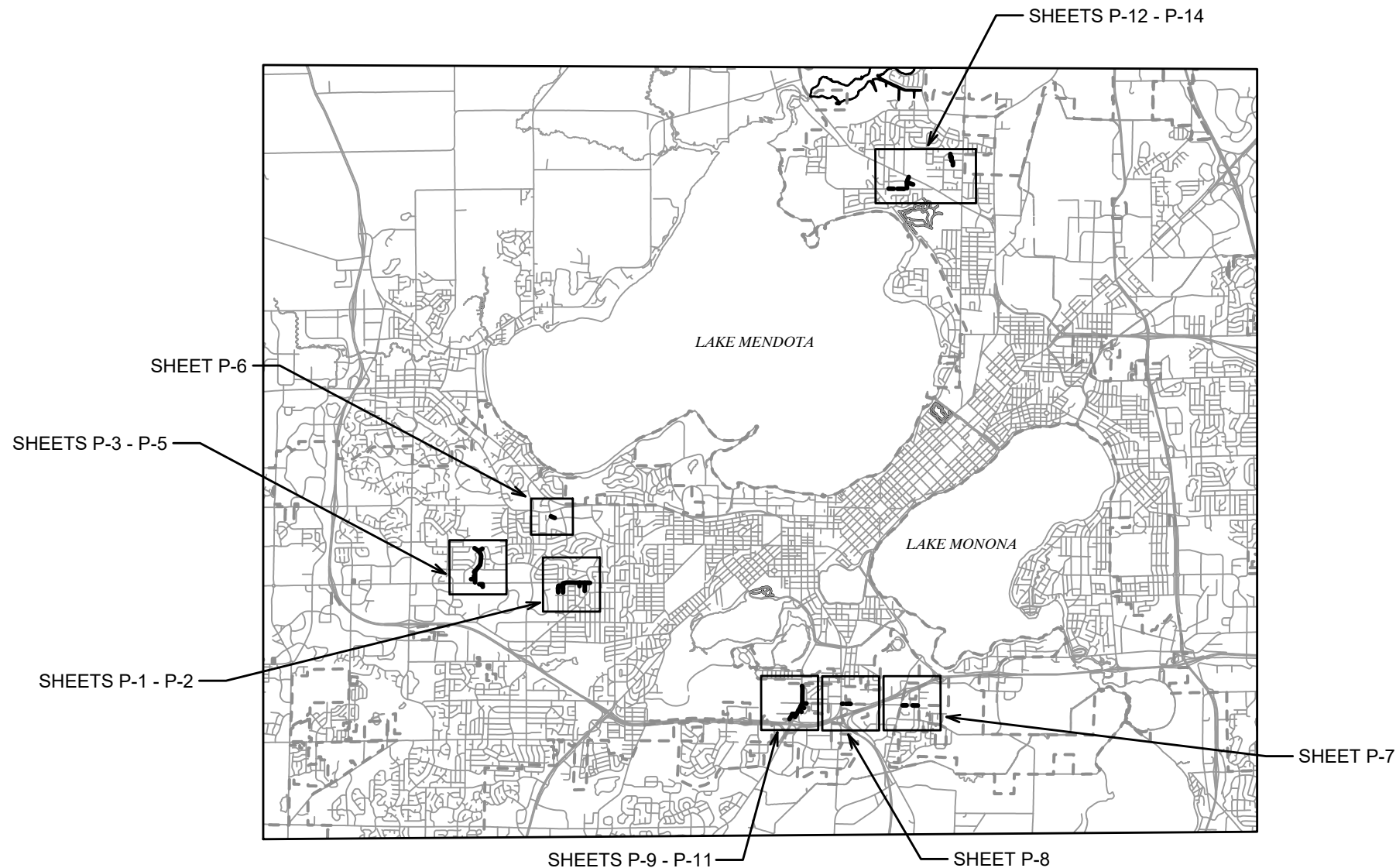
 Apr 5, 2024

City Engineer \_\_\_\_\_ Date \_\_\_\_\_

SANITARY SEWER DESIGNED BY:



Apr 5, 2024

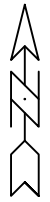


PLOT SCALE: 1 IN. = 1 FT. XREF

PLOT NAME: ---

REV. DATE: 4/2/2024 9:57 AM

ORIGINATOR: CITY\_OF\_MADISON



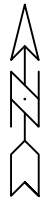
| LOCATION           | U.S. STRUCT. | D.S. STRUCT. | DIA (IN) | LENGTH (LF) | MATERIAL | LATERALS | OUTSIDE DROPS | SHEET |
|--------------------|--------------|--------------|----------|-------------|----------|----------|---------------|-------|
| Rushmore Lane      | SAS3456-001  | SAS3456-002  | 8        | 279         | VP       | 7        | --            | P-1   |
| Rushmore Lane      | SAS3456-002  | SAS3456-003  | 8        | 162         | VP       | 2        | --            | P-1   |
| Rushmore Lane      | SAS3456-003  | SAS3456-004  | 8        | 306         | VP       | 6        | --            | P-1   |
| Presidential Lane  | SAS3456-007  | SAS3456-006  | 8        | 266         | VP       | 7        | --            | P-1   |
| Presidential Lane  | SAS3456-006  | SAS3456-004  | 8        | 204         | VP       | 4        | --            | P-1   |
| Presidential Lane  | SAS3456-004  | SAS3456-005  | 8        | 132         | VP       | 3        | --            | P-1   |
| Mineral Point Road | SAS3456-005  | SAS3555-015  | 8        | 252         | VP       | 1        | --            | P-1   |
| Mineral Point Road | SAS3555-015  | SAS3555-001  | 8        | 186         | VP       | 0        | --            | P-1   |
| Mineral Point Road | SAS3556-001  | SAS3555-016  | 8        | 206         | VP       | 0        | --            | P-1   |
| Mineral Point Road | SAS3555-016  | SAS3555-017  | 8        | 212         | VP       | 1        | --            | P-1   |
| Mineral Point Road | SAS3555-017  | SAS3555-018  | 8        | 268         | VP       | 1        | --            | P-2   |
| Mineral Point Road | SAS3555-018  | SAS3555-019  | 8        | 258         | VP       | 2        | --            | P-2   |
| Mineral Point Road | SAS3555-019  | SAS3555-020  | 10       | 84          | VP       | 0        | --            | P-2   |
| Mineral Point Road | SAS3555-020  | SAS3655-016  | 10       | 170         | VP       | 2        | --            | P-2   |
| Mineral Point Road | SAS3655-016  | SAS3655-017  | 10       | 182         | VP       | 0        | --            | P-2   |
| Mineau Parkway     | SAS3556-012  | SAS3555-018  | 8        | 228         | VP       | 0        | --            | P-2   |
| Hilltop Drive      | SAS3556-017  | SAS3556-016  | 8        | 196         | VP       | 3        | --            | P-2   |
| Hilltop Drive      | SAS3556-016  | SAS3555-020  | 8        | 350         | VP       | 5        | --            | P-2   |
| Mineral Point Road | SAS3056-004  | SAS3056-002  | 8        | 176         | VP       | 0        | --            | P-3   |
| Mineral Point Road | SAS3056-002  | SAS3056-003  | 8        | 240         | VP       | 0        | 1             | P-3   |
| Mineral Point Road | SAS3056-003  | SAS3055-008  | 8        | 113         | VP       | 0        | --            | P-3   |
| Mineral Point Road | SAS3055-006  | SAS3055-007  | 8        | 185         | VP       | 0        | --            | P-3   |
| Mineral Point Road | SAS3055-007  | SAS3055-008  | 8        | 25          | VP       | 0        | --            | P-3   |
| Mineral Point Road | SAS3055-008  | SAS3055-009  | 8        | 245         | VP       | 1        | --            | P-3   |
| Island Drive       | SAS3055-001  | SAS3055-002  | 8        | 200         | VP       | 1        | --            | P-3   |
| Island Drive       | SAS3055-002  | SAS3055-003  | 8        | 215         | VP       | 2        | --            | P-3   |
| Island Drive       | SAS3055-009  | SAS3055-010  | 8        | 182         | VP       | 1        | --            | P-3   |
| Island Drive       | SAS3055-010  | SAS3055-011  | 8        | 320         | VP       | 1        | --            | P-3   |
| Island Drive       | SAS3055-011  | SAS3055-005  | 8        | 250         | VP       | 0        | --            | P-4   |
| Island Drive       | SAS3055-004  | SAS3055-005  | 8        | 88          | VP       | 0        | --            | P-4   |
| Island Drive       | SAS3055-005  | SAS3054-005  | 8        | 288         | VP       | 2        | --            | P-4   |
| Island Drive       | SAS3054-005  | SAS3054-006  | 8        | 229         | VP       | 1        | --            | P-4   |
| Island Drive       | SAS3054-006  | SAS3054-013  | 8        | 140         | VP       | 1        | --            | P-4   |
| Island Drive       | SAS3054-013  | SAS3054-014  | 8        | 289         | VP       | 2        | --            | P-4   |
| Island Drive       | SAS3054-014  | SAS3053-009  | 8        | 181         | VP       | 1        | --            | P-5   |
| Island Drive       | SAS3053-009  | SAS3053-010  | 8        | 123         | VP       | 1        | --            | P-5   |
| Island Drive       | SAS3053-010  | SAS3053-003  | 8        | 245         | VP       | 2        | 1             | P-5   |
| Island Drive       | SAS3053-002  | SAS3053-003  | 15       | 349         | RCP      | 0        | --            | P-5   |
| Island Drive       | SAS3053-003  | SAS3053-004  | 15       | 295         | VP       | 3        | --            | P-5   |
| Sheboygan Avenue   | SAS3451-018  | SAS3450-005  | 8        | 283         | VP       | 2        | --            | P-6   |

| MARK  | REVISION         | DATE                    | BY               |
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| 14923 | Designed By: EAC | Date: 4/4/2024 11:31 AM | Scale: 1" = 100' |

**14923**  
**MADISON, WI**  
**14923**  
**9487**  
**CONTRACT NO:**  
**14923**  
**D-1**



**14923**  
**D-1**



| LOCATION                                       | U.S. STRUCT. | D.S. STRUCT. | DIA (IN) | LENGTH (LF) | MATERIAL | LATERALS | OUTSIDE DROPS | SHEET |
|--|--------------|--------------|----------|-------------|----------|----------|---------------|-------|
| East Badger Road                               | SAS5265-007  | SAS5265-006  | 8        | 237         | VP       | 3        | --            | P-7   |
| East Badger Road                               | SAS5265-006  | SAS5265-005  | 8        | 107         | VP       | 2        | 1             | P-7   |
| East Badger Road                               | SAS5265-004  | SAS5265-002  | 8        | 265         | VP       | --       | 1             | P-7   |
| West Badger Road                               | SAS4964-015  | SAS4964-014  | 8        | 109         | VP       | --       | --            | P-8   |
| West Badger Road                               | SAS4964-014  | SAS4964-012  | 8        | 71          | VP       | --       | --            | P-8   |
| West Badger Road                               | SAS4964-012  | SAS4964-013  | 8        | 138         | VP       | 2        | --            | P-8   |
| West Badger Road                               | SAS4964-011  | SAS4964-010  | 8        | 76          | VP       | --       | --            | P-8   |
| Fish Hatchery Road                             | SAS 4666-001 | SAS 4665-008 | 10       | 234         | VP       | 1        | --            | P-9   |
| Damon Road                                     | SAS 4666-004 | SAS 4665-009 | 8        | 359         | VP       | 1        | --            | P-9   |
| Damon Road                                     | SAS 4665-009 | SAS 4665-015 | 8        | 46          | VP       | --       | --            | P-9   |
| Emil Street                                    | SAS 4665-015 | SAS 4665-008 | 8        | 294         | VP       | 1        | --            | P-9   |
| Fish Hatchery Road                             | SAS 4665-008 | SAS 4665-007 | 10       | 292         | VP       | 3        | --            | P-9   |
| Petra Place                                    | SAS 4765-007 | SAS 4665-007 | 8        | 230         | VP       | 2        | 1             | P-9   |
| Fish Hatchery Road                             | SAS 4665-007 | SAS 4665-006 | 10       | 107         | VP       | 1        | --            | P-9   |
| Fish Hatchery Road                             | SAS 4665-006 | SAS 4665-005 | 10       | 183         | VP       | 1        | --            | P-10  |
| Alrita Court                                   | SAS 4765-003 | SAS 4665-005 | 8        | 248         | VP       | 4        | --            | P-10  |
| Fish Hatchery Road                             | SAS 4665-005 | SAS 4765-001 | 10       | 210         | VP       | 2        | --            | P-10  |
| Fish Hatchery Road                             | SAS 4764-002 | SAS 4764-003 | 8        | 293         | VP       | 3        | --            | P-10  |
| Fish Hatchery Road                             | SAS 4764-003 | SAS 4765-001 | 8        | 216         | VP       | 1        | --            | P-10  |
| Fish Hatchery Road                             | SAS 4764-002 | SAS 4764-001 | 8        | 330         | VP       | 4        | --            | P-10  |
| Fish Hatchery Road                             | SAS 4764-001 | SAS 4763-014 | 8        | 270         | VP       | 2        | --            | P-11  |
| Fish Hatchery Road                             | SAS 4763-014 | SAS4763-002  | 8        | 59          | VP       | --       | --            | P-11  |
| Troy Drive                                     | SAS5225-001  | SAS5125-016  | 8        | 145         | VP       | 2        | --            | P-12  |
| Troy Drive                                     | SAS5125-016  | SAS5125-005  | 8        | 297         | VP       | 3        | --            | P-12  |
| Troy Drive                                     | SAS5125-006  | SAS5125-007  | 8        | 347         | VP       | 2        | --            | P-12  |
| Goodland Drive                                 | SAS5225-016  | SAS5225-015  | 8        | 203         | VP       | 7        | --            | P-12  |
| Goodland Drive                                 | SAS5225-015  | SAS5225-012  | 8        | 195         | VP       | 4        | --            | P-13  |
| Goodland Drive                                 | SAS5225-010  | SAS5225-011  | 8        | 248         | VP       | 5        | --            | P-13  |
| Goodland Drive                                 | SAS5225-011  | SAS5225-012  | 8        | 123         | VP       | 2        | --            | P-13  |
| Blaine Drive                                   | SAS5225-014  | SAS5525-013  | 8        | 239         | VP       | 4        | --            | P-13  |
| Blaine Drive                                   | SAS5525-013  | SAS5225-012  | 8        | 200         | VP       | 1        | --            | P-13  |
| Mayfield Lane/Sunfield Street Easement (STORM) | AS5423-002   | AS5423-003   | 21       | 196         | CMP      | 1        | --            | P-14  |
| Mayfield Lane/Sunfield Street Easement (STORM) | AS5423-003   | AS5423-004   | 18x24    | 67          | CMP      | --       | --            | P-14  |
| Mayfield Lane/Sunfield Street Easement (STORM) | AS5423-004   | AS5423-005   | 18x24    | 197         | CMP      | --       | --            | P-14  |
| Sunfield Street (STORM)                        | AS5423-005   | AS5423-010   | 18x24    | 40          | CMP      | --       | --            | P-14  |
| Lake View Heights Park Easement (STORM)        | AS5423-010   | AS5423-011   | 18x24    | 140         | CMP      | --       | --            | P-14  |
| Lake View Heights Park Easement (STORM)        | AS5423-011   | AS5424-001   | 18x24    | 220         | CMP      | --       | --            | P-14  |

D-2 DETAILED LINING LIST

CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024

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14923

MADISON, WI

9487

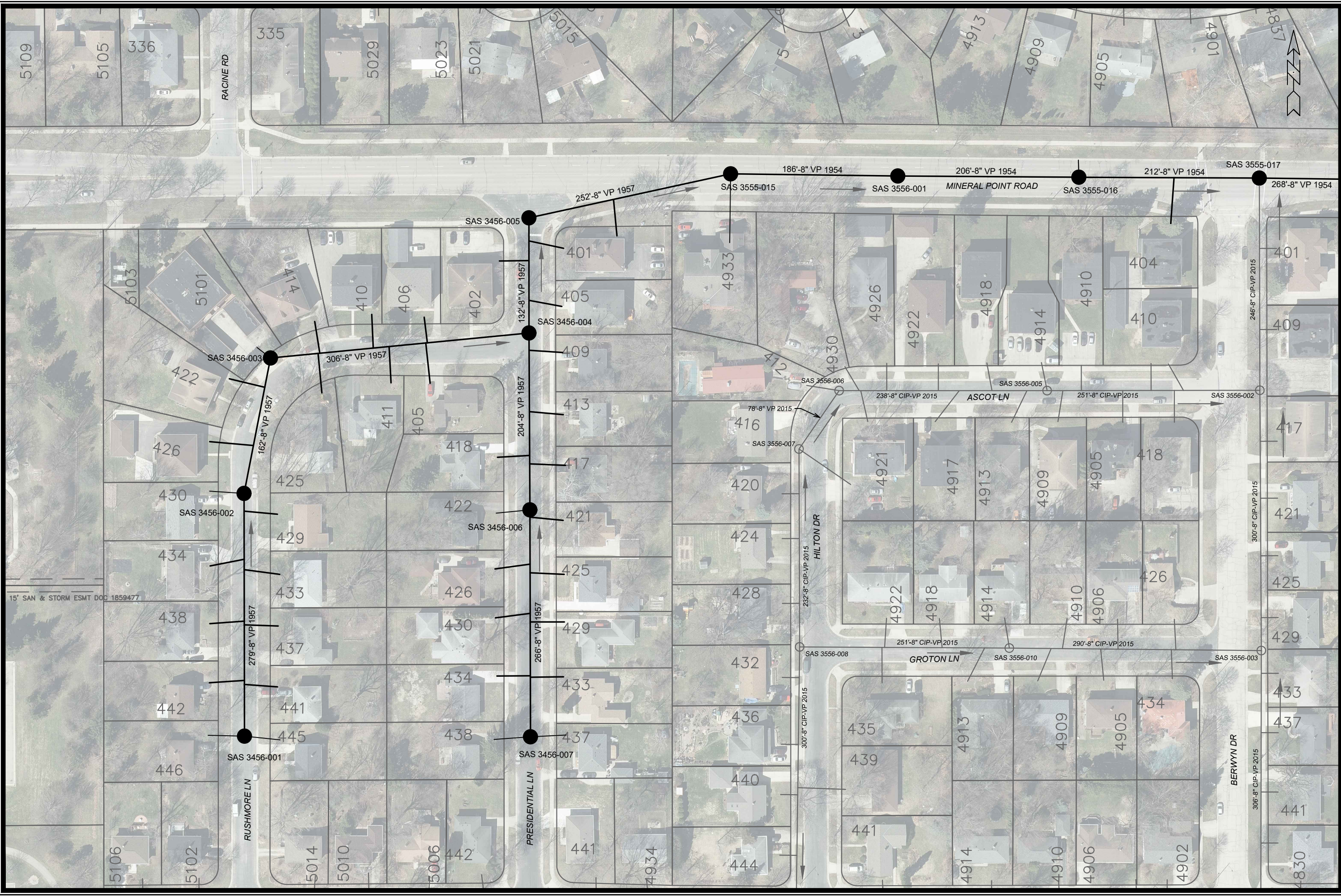
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14923

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15' SAN & STORM ESMT DOC 1859477

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14923  
 MADISON, WI  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
 CONTRACT NO: 9487



14923  
 P-1

NOTE: THE CONTRACTOR SHALL MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION ON MINERAL POINT EAST OF HILLTOP DRIVE DURING PEAK HOURS (7:00AM-8:30AM & 3:30PM-6:00PM). MEETING THIS REQUIREMENT MAY REQUIRE WEEKEND WORK AND/OR NIGHT WORK, WHICH MUST BE COORDINATED WITH THE CITY AT LEAST TWO MONTHS IN ADVANCE OF PROPOSED WORK. CONTACT PROJECT MANAGER ERIC CEFALU AT (608) 243-5894 FOR WEEKEND WORK AND/OR NIGHT WORK REQUESTS RELATED TO THIS PROJECT.

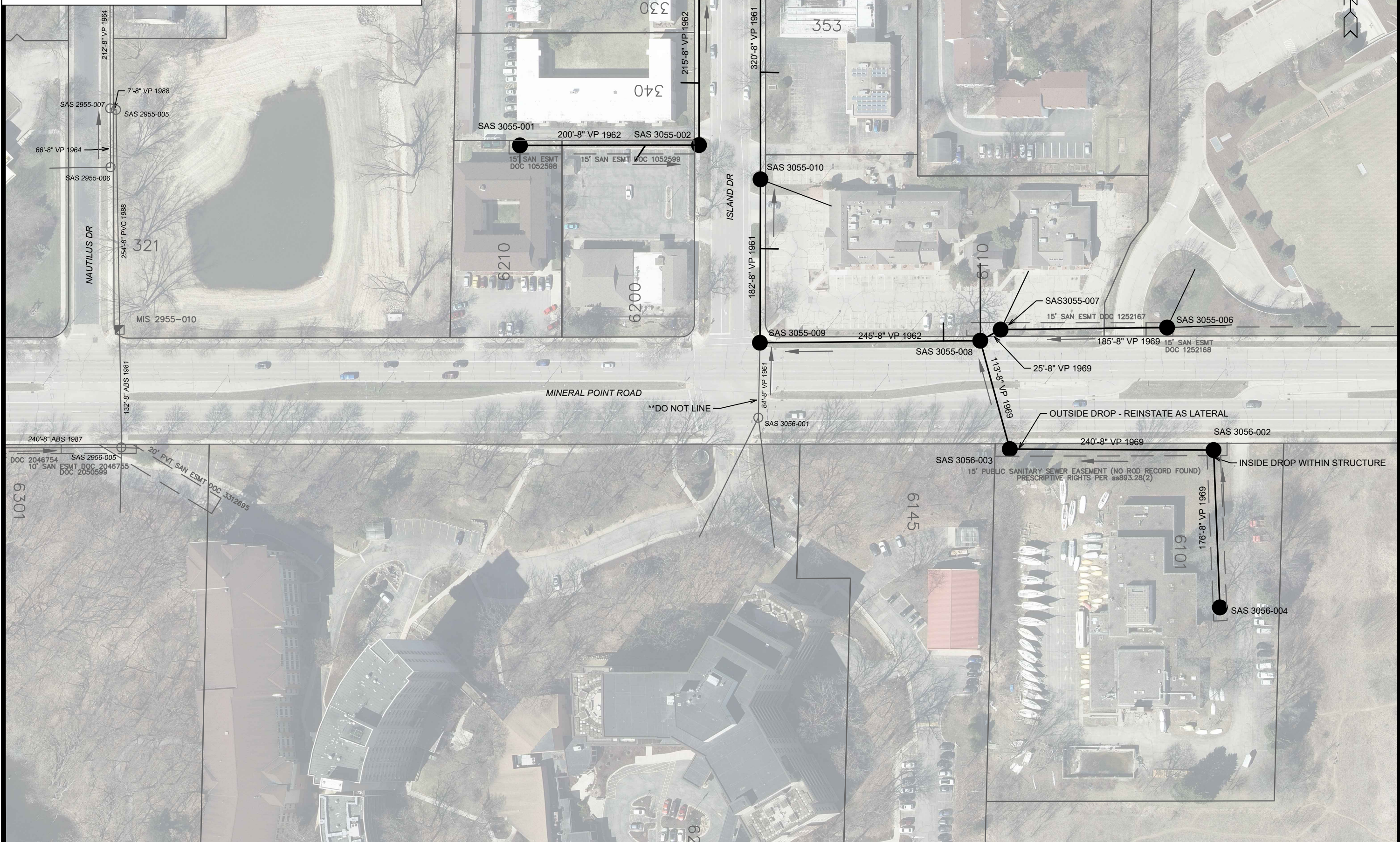


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14923  
 MADISON, WI  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
 CONTRACT NO: 9487

P-2 UTILITY PLAN  
  
 14923  
 P-2

NOTE: THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNERS OF 6200 AND 6210 MINERAL POINT ROAD TO REQUEST INGRESS AND EGRESS RIGHTS FOR ACCESS TO SAS3055-001 AND SAS3055-002. THE CONTRACTOR MAY REQUEST INGRESS AND EGRESS RIGHTS FROM ADDITIONAL PROPERTIES AS NEEDED.



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14923  
 MADISON, WI  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
 CONTRACT NO: 9487  
 P-3 UTILITY PLAN  
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14923  
 P-3



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| <b>P-4 UTILITY PLAN</b>                                       |          |      |    |
| <b>14923</b>  |          |      |    |
| <b>CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024</b> |          |      |    |
| <b>MADISON, WI</b>  |          |      |    |
| <b>CONTRACT NO: 9487</b>                                      |          |      |    |
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P-4

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14923  
 MADISON, WI  
 CONTRACT NO: 9487

P-5 UTILITY PLAN  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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 MADISON, WI  
 CONTRACT NO: 9487

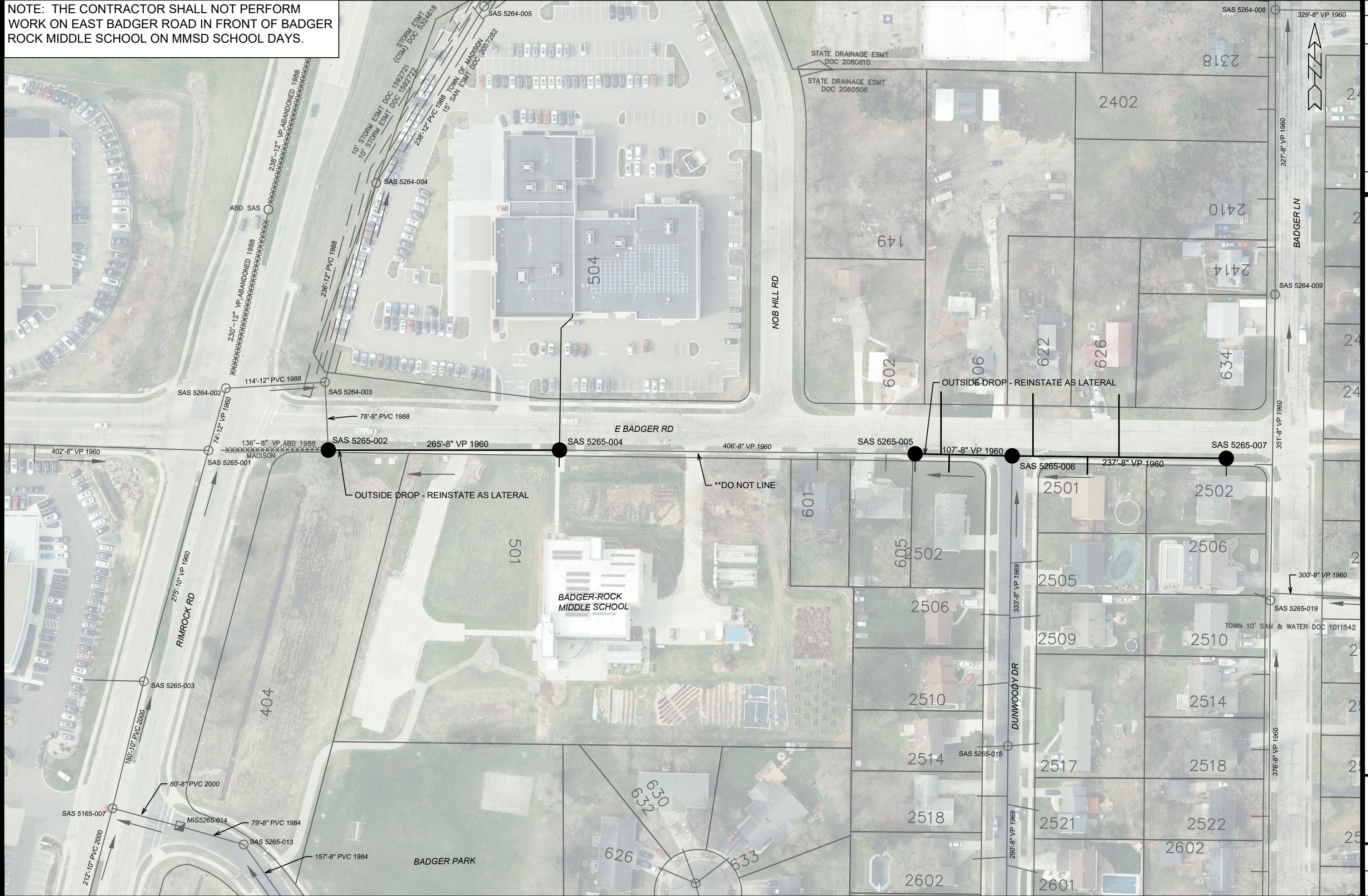
P-6 UTILITY PLAN  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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14923  
 P-6

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NOTE: THE CONTRACTOR SHALL NOT PERFORM WORK ON EAST BADGER ROAD IN FRONT OF BADGER ROCK MIDDLE SCHOOL ON MMSD SCHOOL DAYS.



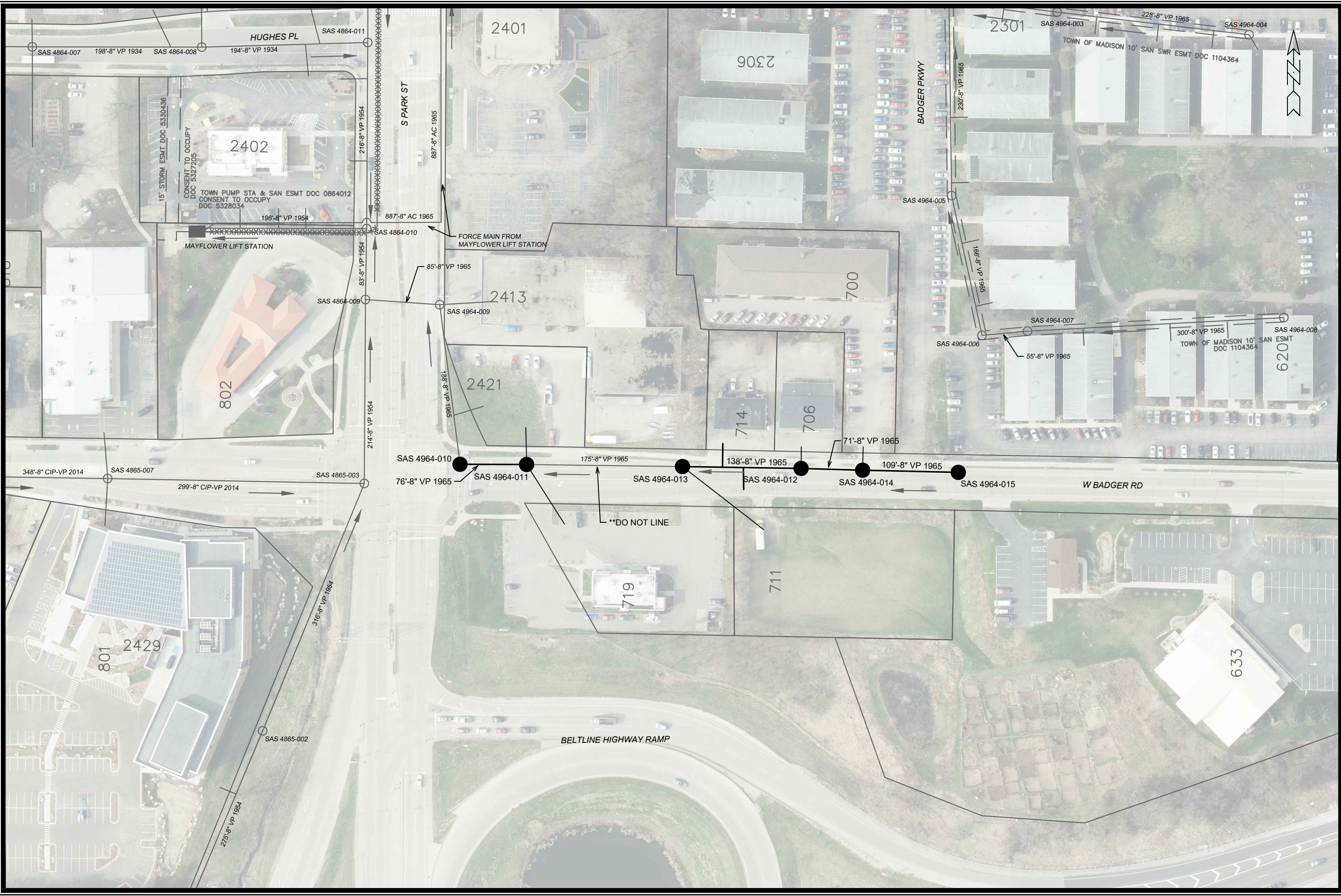
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14923  
MADISON, WI  
CONTRACT NO: 9487

P-7 UTILITY PLAN  
CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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14923  
P-7



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14923  
 MADISON, WI  
 CONTRACT NO: 9487

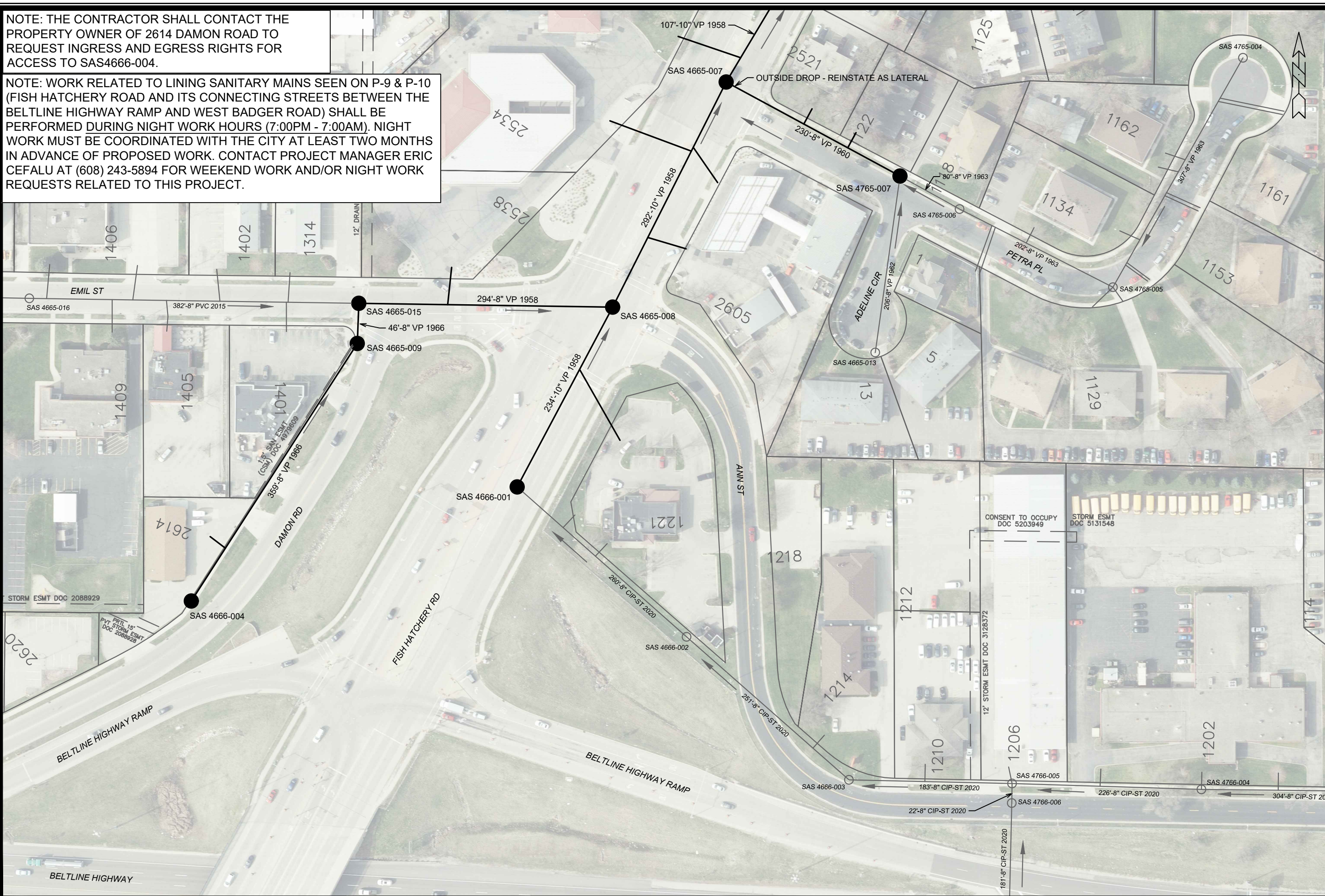
P-8 UTILITY PLAN  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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14923  
 P-8

NOTE: THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNER OF 2614 DAMON ROAD TO REQUEST INGRESS AND EGRESS RIGHTS FOR ACCESS TO SAS4666-004.

NOTE: WORK RELATED TO LINING SANITARY MAINS SEEN ON P-9 & P-10 (FISH HATCHERY ROAD AND ITS CONNECTING STREETS BETWEEN THE BELTLINE HIGHWAY RAMP AND WEST BADGER ROAD) SHALL BE PERFORMED DURING NIGHT WORK HOURS (7:00PM - 7:00AM). NIGHT WORK MUST BE COORDINATED WITH THE CITY AT LEAST TWO MONTHS IN ADVANCE OF PROPOSED WORK. CONTACT PROJECT MANAGER ERIC CEFALU AT (608) 243-5894 FOR WEEKEND WORK AND/OR NIGHT WORK REQUESTS RELATED TO THIS PROJECT.



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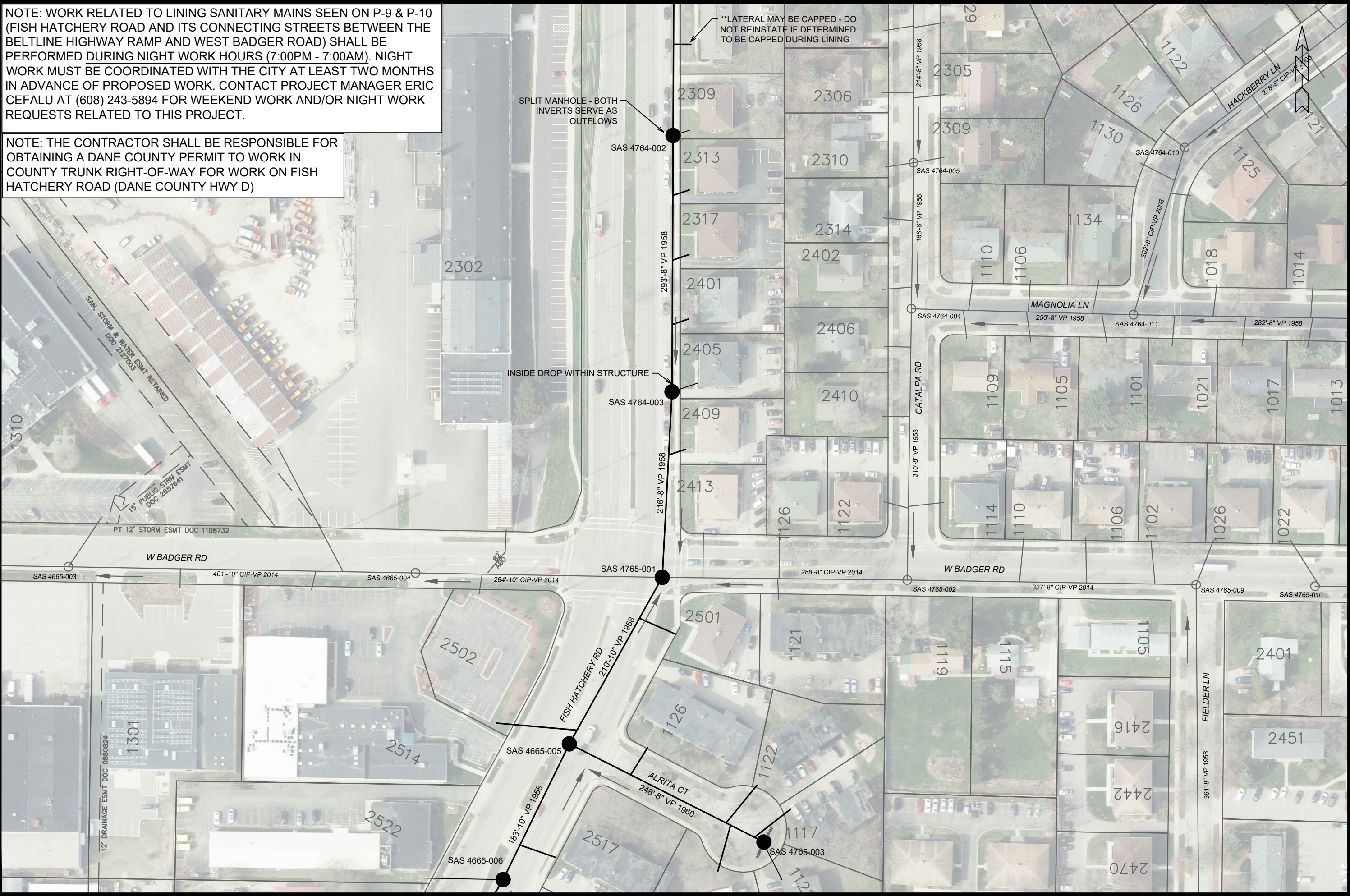
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 14923 P-9

14923  
 MADISON, WI  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
 CONTRACT NO: 9487

P-9 UTILITY PLAN  
 CITY OF MADISON WISCONSIN  
 14923  
 P-9

NOTE: WORK RELATED TO LINING SANITARY MAINS SEEN ON P-9 & P-10 (FISH HATCHERY ROAD AND ITS CONNECTING STREETS BETWEEN THE BELTLINE HIGHWAY RAMP AND WEST BADGER ROAD) SHALL BE PERFORMED DURING NIGHT WORK HOURS (7:00PM - 7:00AM). NIGHT WORK MUST BE COORDINATED WITH THE CITY AT LEAST TWO MONTHS IN ADVANCE OF PROPOSED WORK. CONTACT PROJECT MANAGER ERIC CEFALU AT (608) 243-5894 FOR WEEKEND WORK AND/OR NIGHT WORK REQUESTS RELATED TO THIS PROJECT.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A DANE COUNTY PERMIT TO WORK IN COUNTY TRUNK RIGHT-OF-WAY FOR WORK ON FISH HATCHERY ROAD (DANE COUNTY HWY D)



| MARK  | REVISION | DATE     | BY |
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14923  
MADISON, WI  
CONTRACT NO: 9487

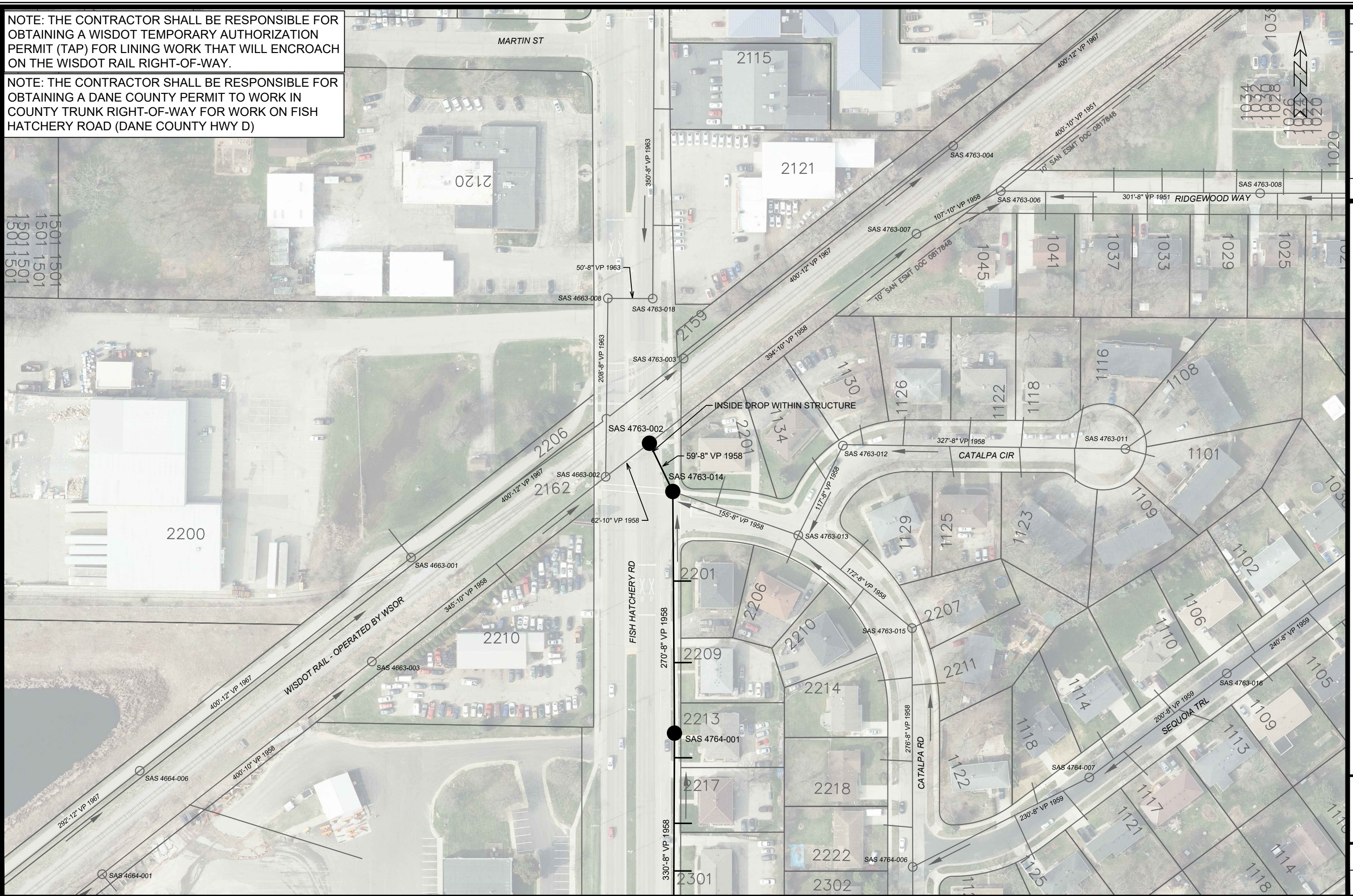
P-10 UTILITY PLAN  
CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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14923  
P-10

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A WISDOT TEMPORARY AUTHORIZATION PERMIT (TAP) FOR LINING WORK THAT WILL ENCRoACH ON THE WISDOT RAIL RIGHT-OF-WAY.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A DANE COUNTY PERMIT TO WORK IN COUNTY TRUNK RIGHT-OF-WAY FOR WORK ON FISH HATCHERY ROAD (DANE COUNTY HWY D)



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1501 1501

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|       |                  |                         | P-11             |

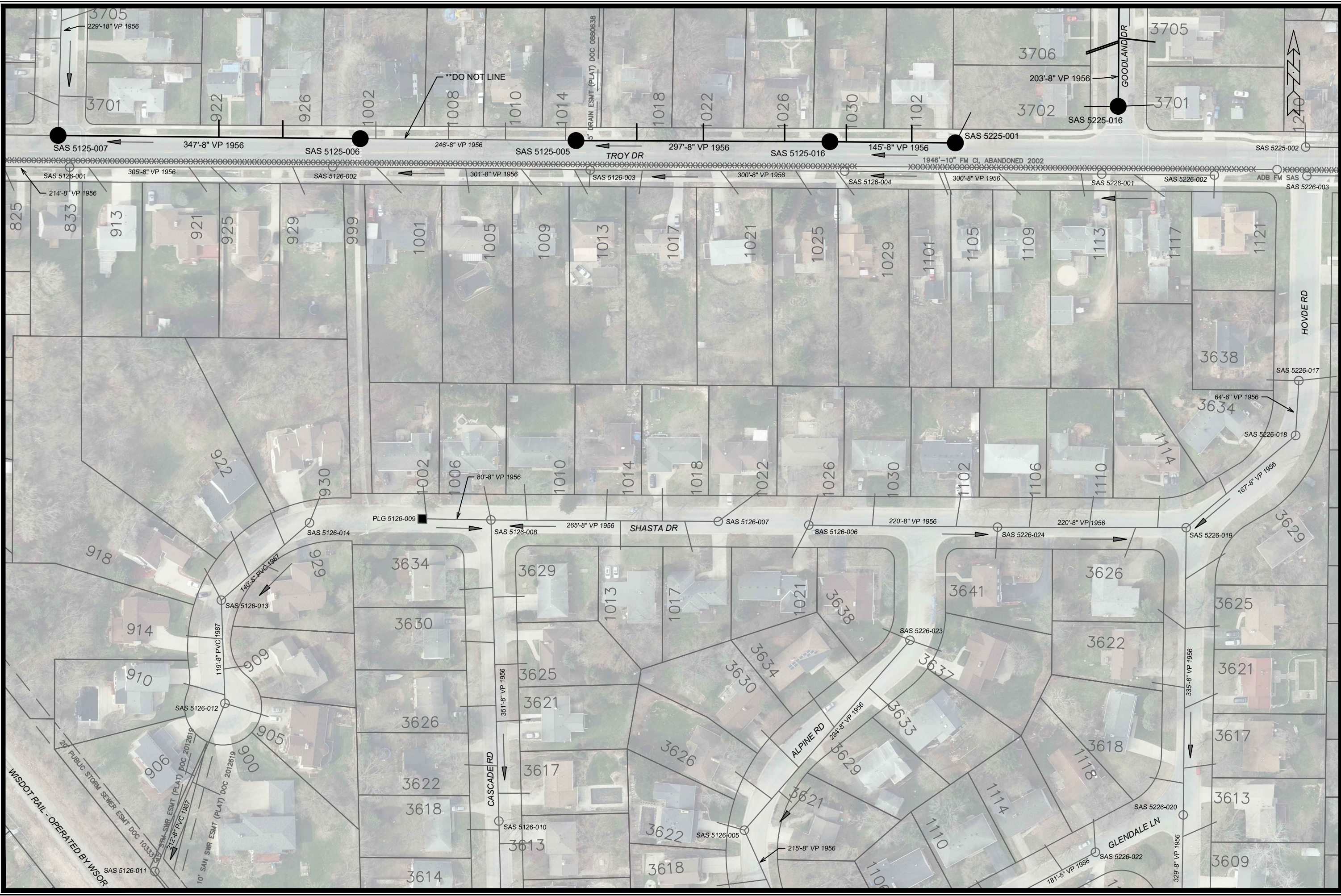
14923  
MADISON, WI  
CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
CONTRACT NO: 9487



14923  
P-11

P-11 UTILITY PLAN

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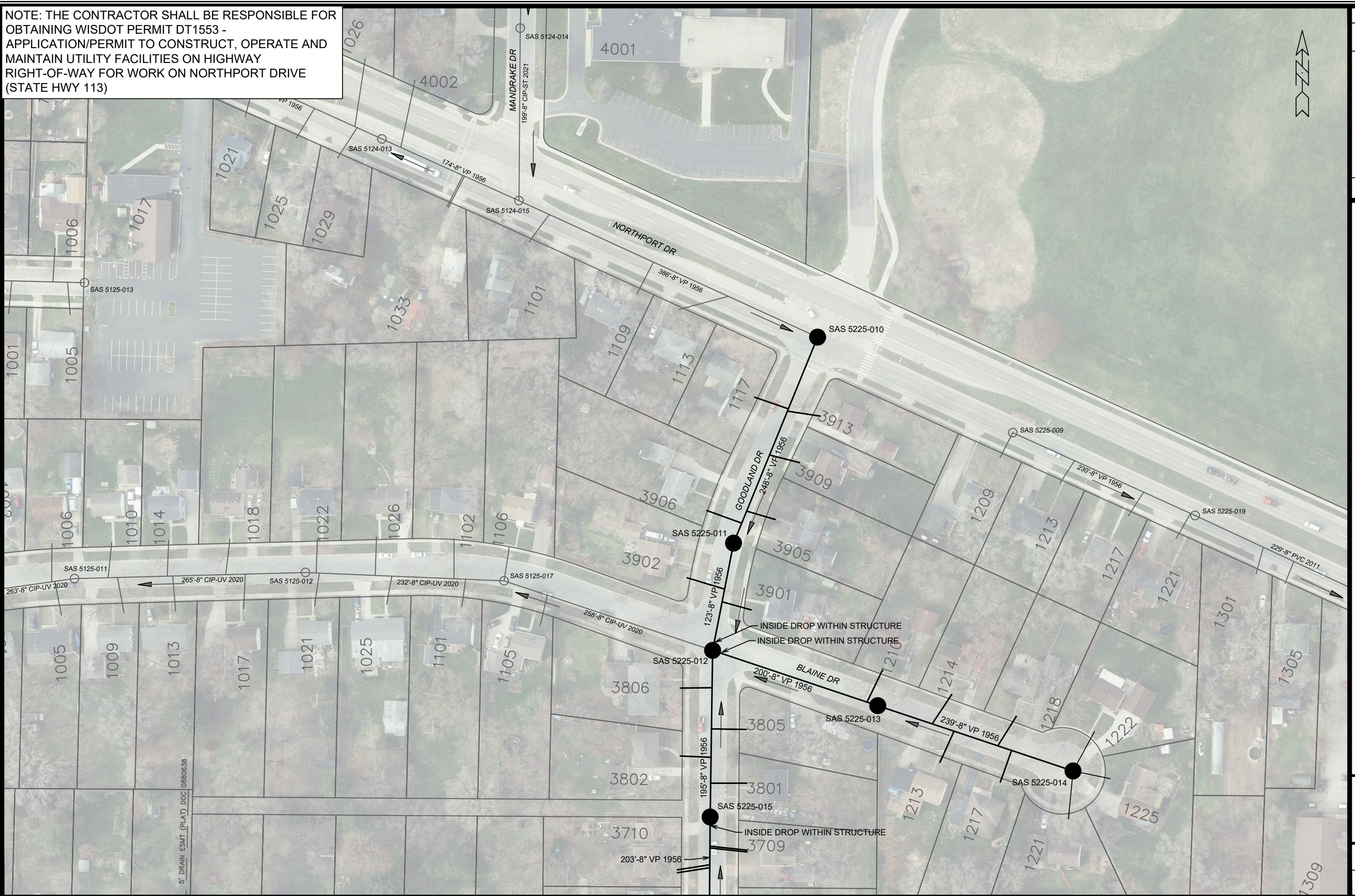
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 14923 P-12

14923  
 MADISON, WI  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
 CONTRACT NO: 9487

P-12 UTILITY PLAN  
 CITY OF MADISON WISCONSIN  
 14923  
 P-12

WISDOT RAIL - OPERATED BY WISOR  
 24" PUBLIC STORM SEWER ESMT DOC 10333  
 10' SAN SWR ESMT (PLAT) DOC 2012619  
 212'-8" PVC 1987  
 140'-8" PVC 1987  
 119'-8" PVC 1987  
 SAS 5126-011

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WISDOT PERMIT DT1553 - APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY FOR WORK ON NORTHPORT DRIVE (STATE HWY 113)



5' DRAIN ESMT (PLAT) DOC 0880638

| MARK  | REVISION | DATE | BY |
|-------|----------|------|----|
| 14923 |          |      |    |

14923  
MADISON, WI  
CONTRACT NO: 9487

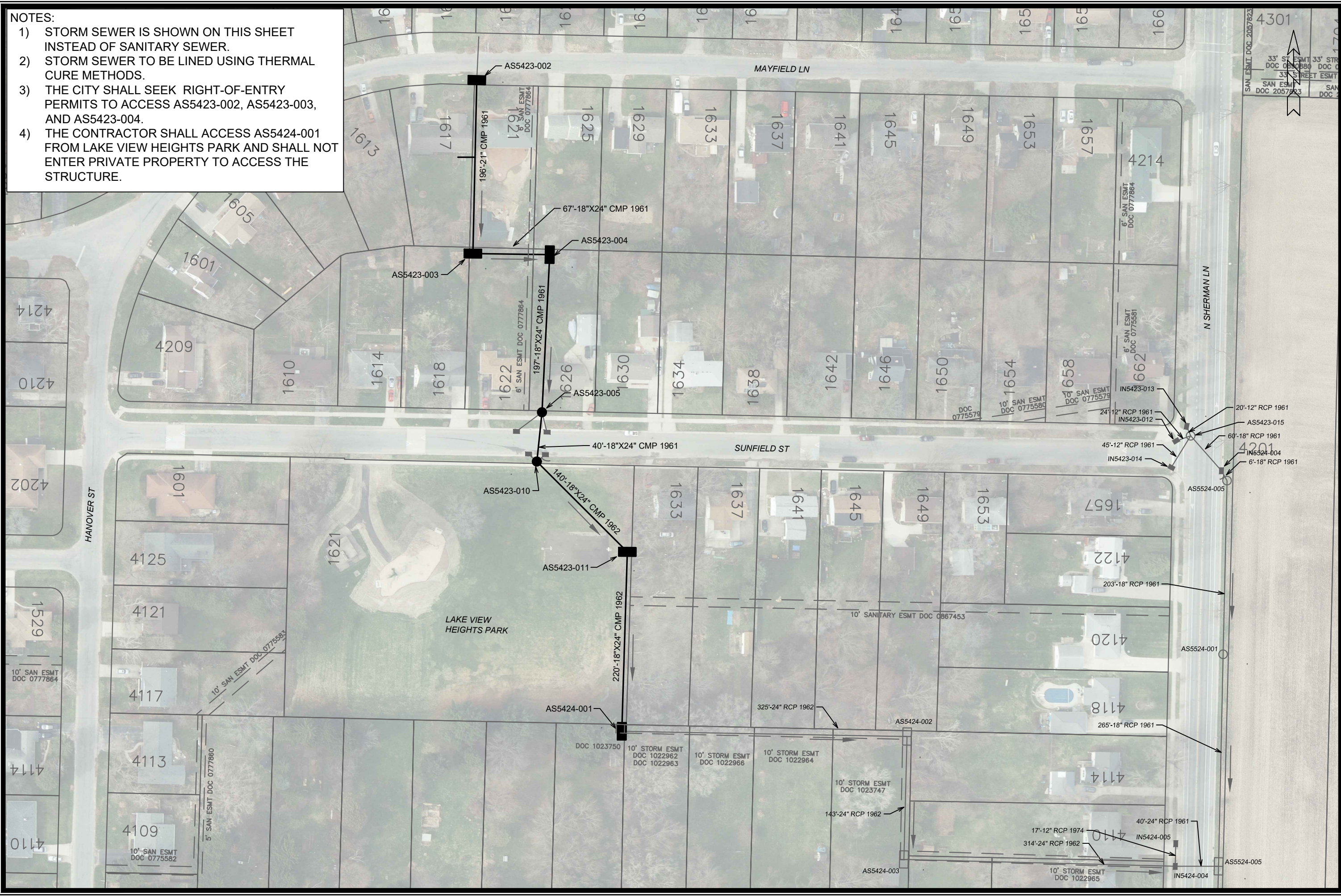
P-13 UTILITY PLAN  
CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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14923  
P-13



- NOTES:
- 1) STORM SEWER IS SHOWN ON THIS SHEET INSTEAD OF SANITARY SEWER.
  - 2) STORM SEWER TO BE LINED USING THERMAL CURE METHODS.
  - 3) THE CITY SHALL SEEK RIGHT-OF-ENTRY PERMITS TO ACCESS AS5423-002, AS5423-003, AND AS5423-004.
  - 4) THE CONTRACTOR SHALL ACCESS AS5424-001 FROM LAKE VIEW HEIGHTS PARK AND SHALL NOT ENTER PRIVATE PROPERTY TO ACCESS THE STRUCTURE.



| MARK | REVISION | DATE | BY |
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Designed By: EAC Date: 4/4/2024 12:00 PM Scale: 1" = 100'  
 14923 P-14

14923  
 MADISON, WI  
 CONTRACT NO: 9487

P-14 UTILITY PLAN  
 CIPP UV LINING REHABILITATION OF SEWERS PHASE 1 - 2024  
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