

Madison, Wisconsin

CITY OF MADISON

MADISON WATER UTILITY

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

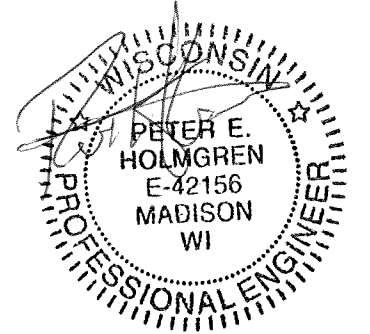
MAY 16, 2017

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

Adm. W. Schaefer 6/2/17
Principal Engineer Date
Madison Water Utility

WATER DESIGNED BY:



6/2/2017

CIPP REHABILITATION OF WATER MAINS - 2017

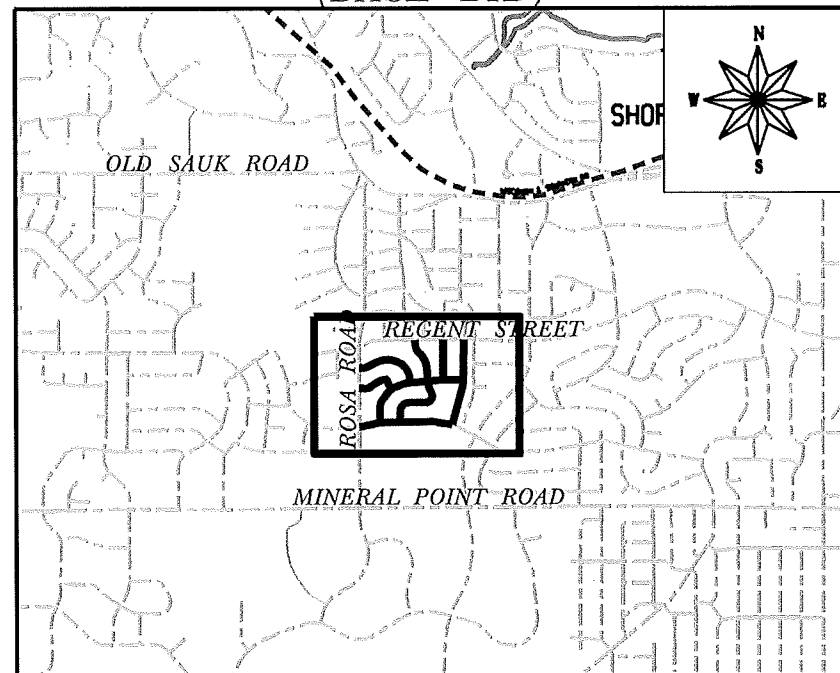
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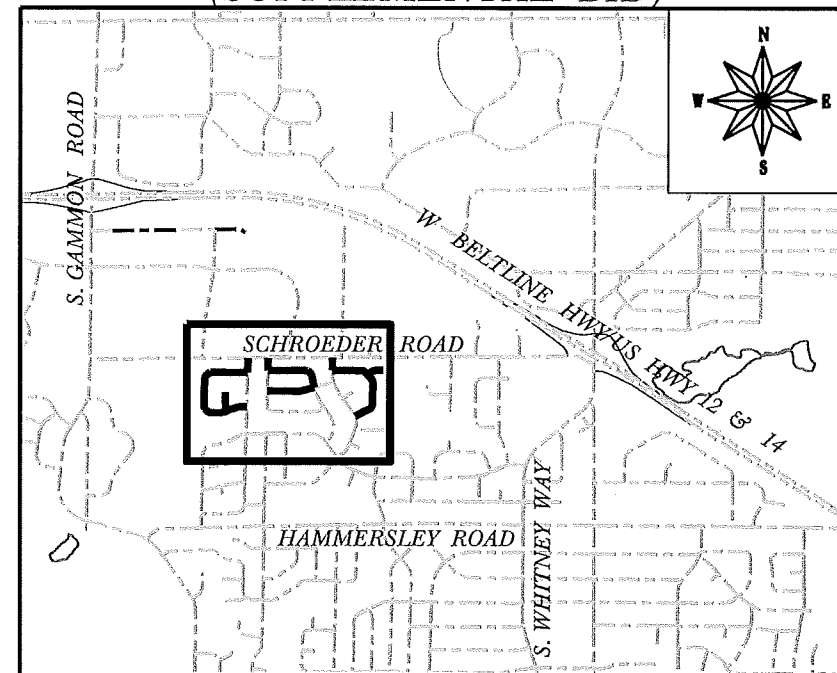
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CITY PROJECT NO. 86003
CONTRACT NO. 7965

PROJECT AREA 1
(BASE BID)



PROJECT AREA 2
(SUPPLEMENTAL BID)

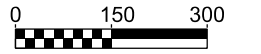






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PLOT NAME: _____

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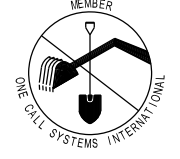
ORIGINATOR: CITY OF MADISON - STREETS DIVISION



-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  WATER MAIN SEGMENTS TO BE LINED
-  EXISTING WATER MAIN
-  EXISTING WATER LATERAL

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN
 CALL DIGGERS HOTLINE
 TOLL FREE
 811 OR 1-800-242-8511
 FAX-A-LOCATE 1-800-338-3860
 TDD (FOR HEARING IMPAIRED) 1-800-542-2289

WIS. STATUTE 182.0175 (1974)
 REQUIRES MIN. OF 3 WORK DAYS
 NOTICE BEFORE YOU EXCAVATE.

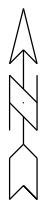







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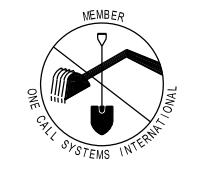


-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  EXISTING WATER MAIN
-  EXISTING WATER LATERAL
-  2-IN BYPASS PIPING
-  HYDRANT FEED TO BYPASS

DISCLAIMER NOTE:
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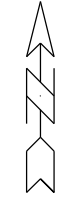
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ORIGINATOR: CITY OF MADISON, STREETS DIVISION

METRO & SCHOOL BUS INFORMATION
AREA 1

MADISON WATER UTILITY CITY OF MADISON



METRO CITY & METRO SCHOOL BUS ROUTES:

METRO CITY ROUTE 14 IS A WEEKDAY ROUTE; HOURS OF OPERATION ARE 6:00 A.M. TO 11:30 P.M. ON WEEKDAYS.

METRO CITY ROUTE 68 IS A WEEKEND/HOLIDAY ROUTE; HOURS OF OPERATION ARE 7:00 A.M. TO 10:30 P.M. ON WEEKENDS/HOLIDAYS.

METRO SCHOOL ROUTES RUN A.M. & P.M. THROUGH JUNE 8 2017 AND AGAIN BEGINNING SEPTEMBER 5 2017.





CONTRACTOR SHALL CONFIRM METRO ROUTES & SCHEDULES BEFORE COMMENCING CONSTRUCTION AT WWW.CITYOFMADISON.COM/METRO/

MMSD (YELL) SCHOOL BUS ROUTES:

ACADEMIC-YEAR ROUTES RUN THROUGH JUNE 8 2017 AND AGAIN BEGINNING SEPTEMBER 5 2017.

SUMMER SCHOOL ROUTES ARE IN EFFECT JUNE 19 TO JULY 28; ACTUAL ROUTES ARE YET TO BE DETERMINED BUT WILL ACCESS WOODINGTON WAY BETWEEN FRISCH RD AND PIPING ROCK RD

CONTRACTOR SHALL CONFIRM MMSD ROUTES & SCHEDULES BEFORE COMMENCING CONSTRUCTION AT [HTTPS://TRANSPORTATION.MADISON.K12.WI.US/BUS-ROUTES](https://TRANSPORTATION.MADISON.K12.WI.US/BUS-ROUTES)

-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  METRO CITY BUS ROUTE
-  METRO SCHOOL BUS ROUTE
-  METRO CITY BUS STOP

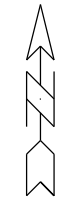





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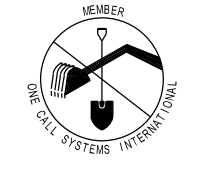
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  STREETS WITHIN LIMITS WITH PAVEMENT RATING >6; REQUIRES MILL & OVERLAY RESTORATION
-  STREETS WITHIN LIMITS WITH PAVEMENT RATING <OR =6; REQUIRES TRENCH PATCH RESTORATION

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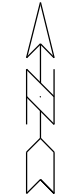
PLOT NAME:






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ACCESS PIT LOCATIONS
AREA 1

MADISON WATER UTILITY CITY OF MADISON

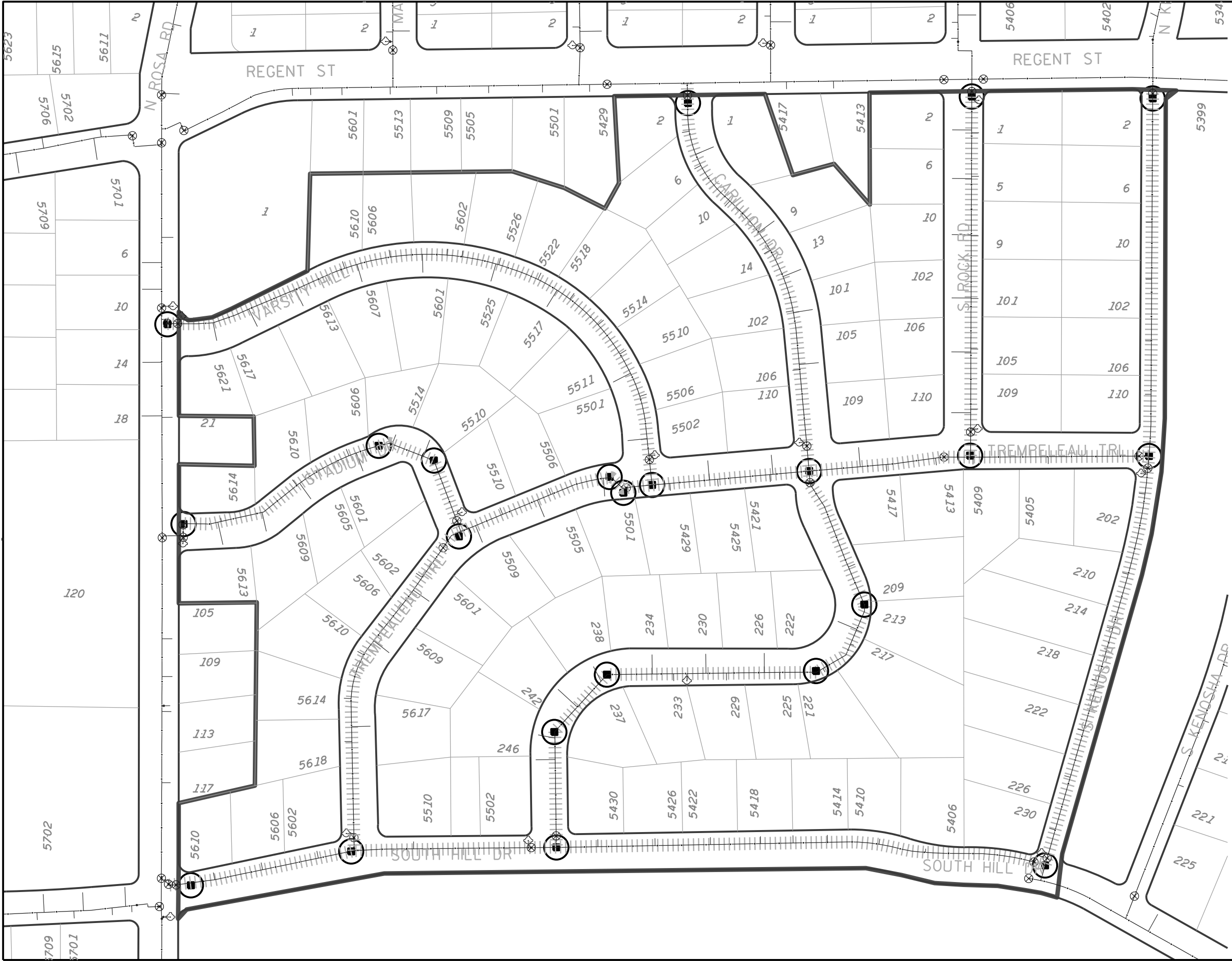
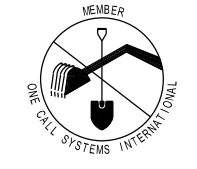


-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  WATER MAIN SEGMENTS TO BE LINED
-  EXISTING WATER MAIN
-  EXISTING WATER LATERAL
-  ACCESS PIT LOCATION

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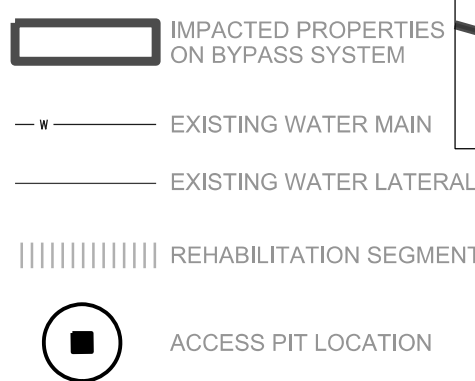
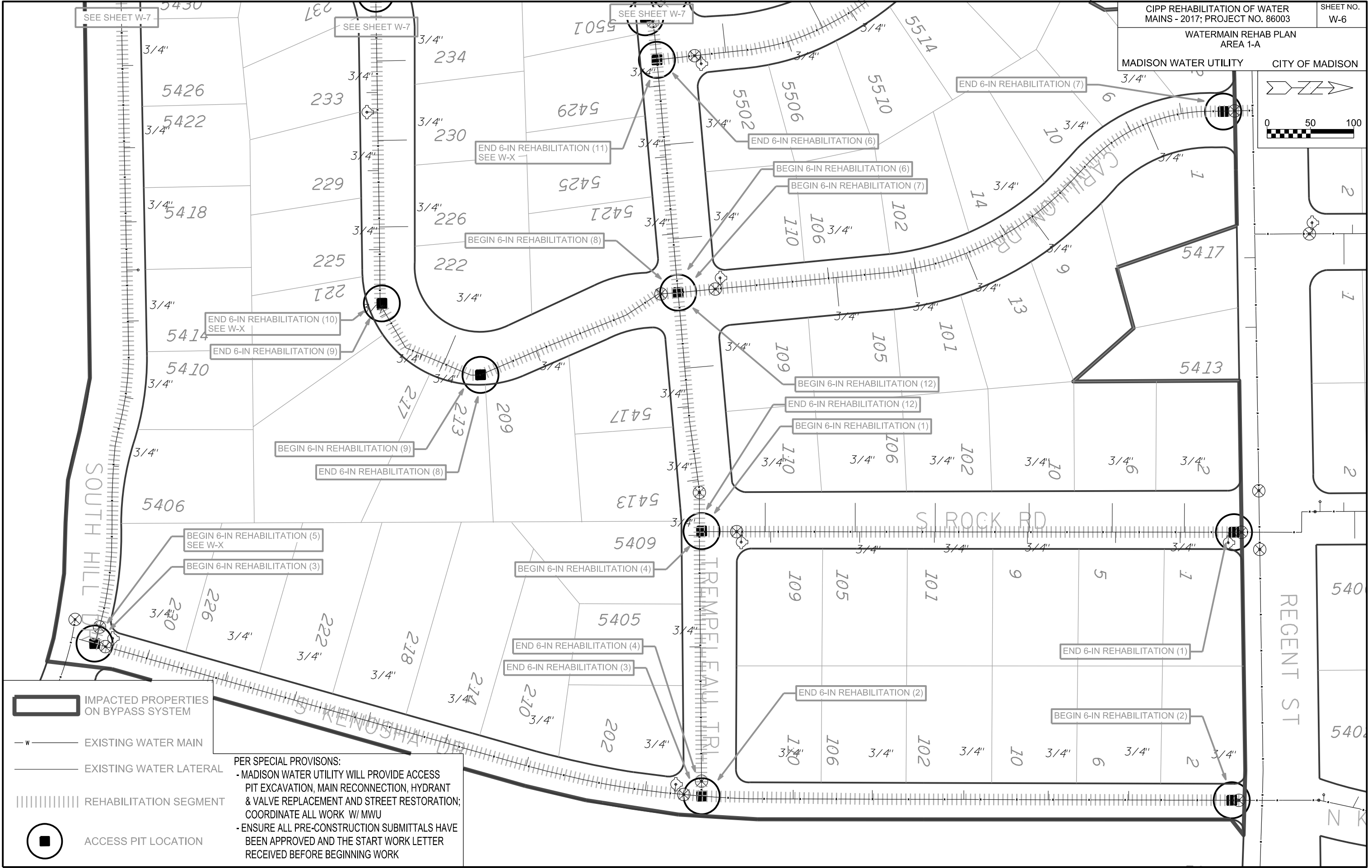
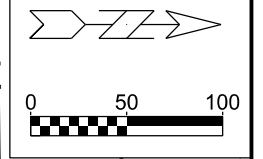


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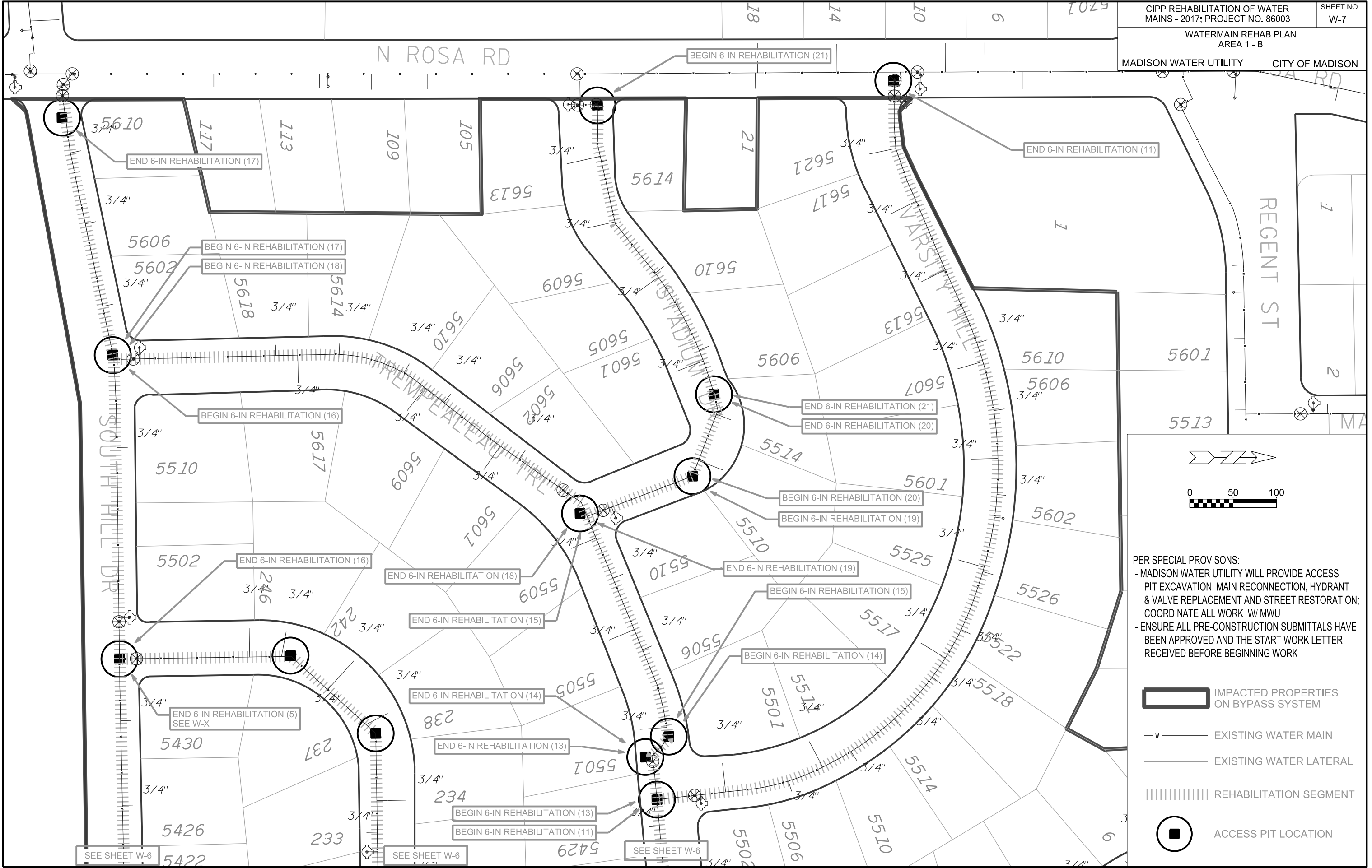
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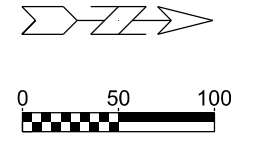
PER SPECIAL PROVISIONS:
 - MADISON WATER UTILITY WILL PROVIDE ACCESS PIT EXCAVATION, MAIN RECONNECTION, HYDRANT & VALVE REPLACEMENT AND STREET RESTORATION; COORDINATE ALL WORK W/ MWU
 - ENSURE ALL PRE-CONSTRUCTION SUBMITTALS HAVE BEEN APPROVED AND THE START WORK LETTER RECEIVED BEFORE BEGINNING WORK

PLOT SCALE: _____
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- IMPACTED PROPERTIES ON BYPASS SYSTEM
- EXISTING WATER MAIN
- EXISTING WATER LATERAL
- REHABILITATION SEGMENT
- ACCESS PIT LOCATION

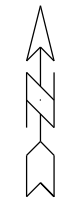




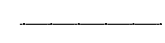

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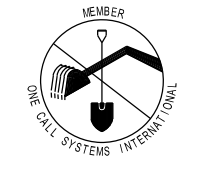


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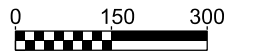
PLOT NAME:






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ORIGINATOR: CITY OF MADISON, STREETS DIVISION

WATER SERVICE BYPASS PLAN
AREA 2

MADISON WATER UTILITY CITY OF MADISON

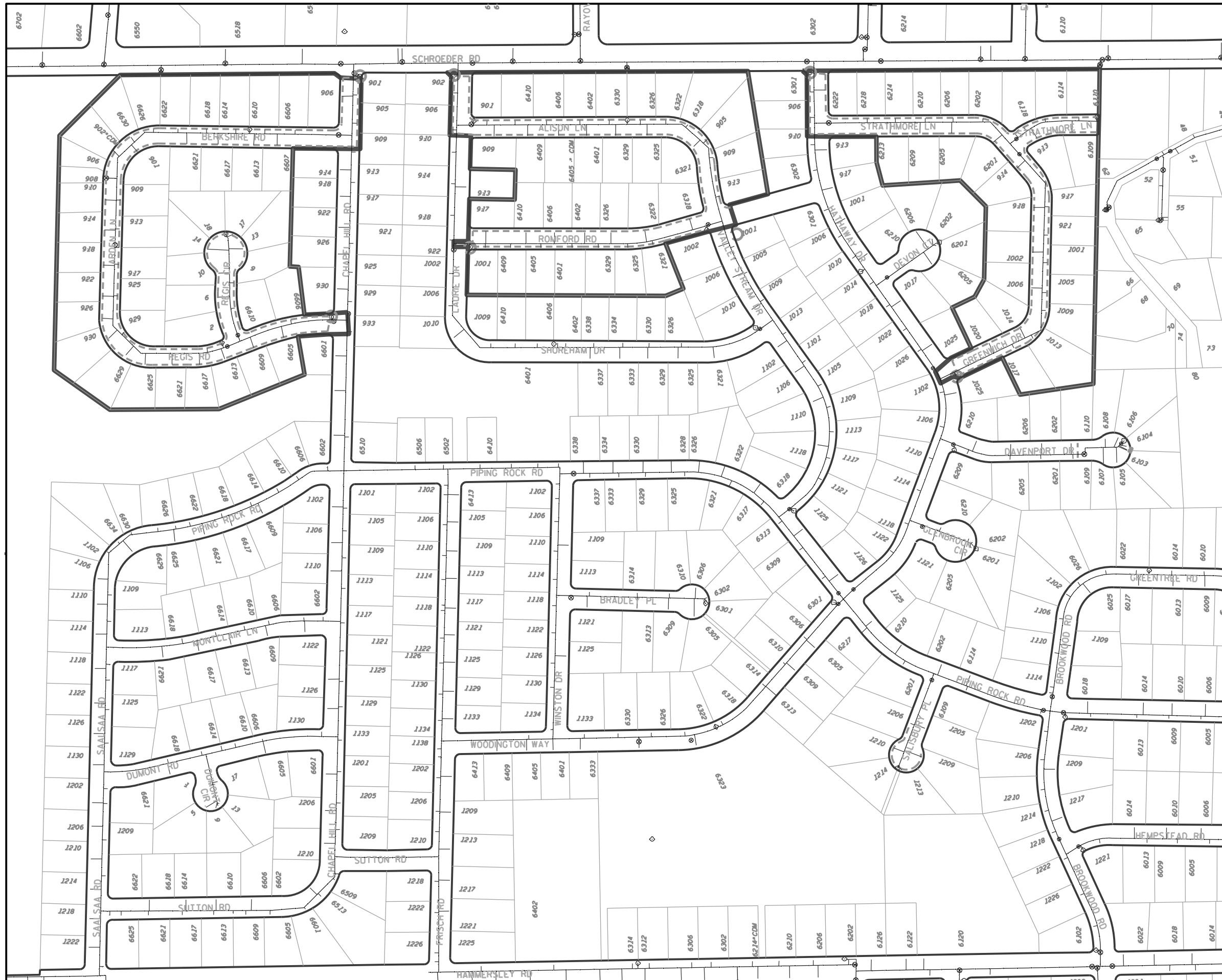
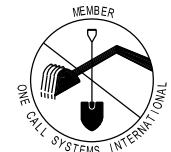


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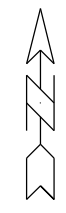


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METRO CITY & METRO SCHOOL BUS ROUTES:






METRO ROUTE 58 IS A PEAK-HOUR SOUTHBOUND-ONLY ROUTE; HOURS OF OPERATION ARE 5:40 A.M. TO 8:20 A.M. AND 3:15 P.M. TO 6:00 P.M. ON WEEKDAYS.
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-  IMPACTED PROPERTIES ON BYPASS SYSTEM
-  METRO CITY BUS ROUTE
-  METRO SCHOOL BUS ROUTE
-  METRO CITY BUS STOP
-  80-FT NO-PIT BUFFER ZONE AT METRO BUS STOP



PLOT SCALE:

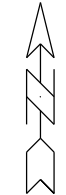
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STREET PATCHING CRITERIA AREA 2

MADISON WATER UTILITY CITY OF MADISON



-  IMPACTED PROPERTIES ON BYPASS SYSTEM
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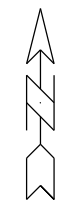
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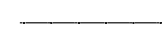


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ACCESS PIT LOCATIONS AREA 2

MADISON WATER UTILITY CITY OF MADISON

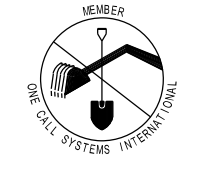


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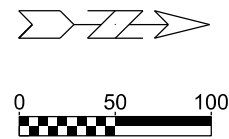
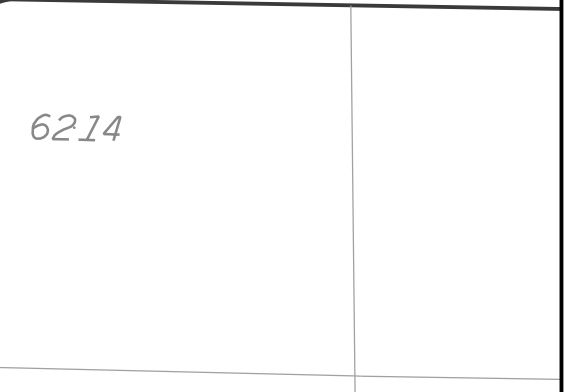
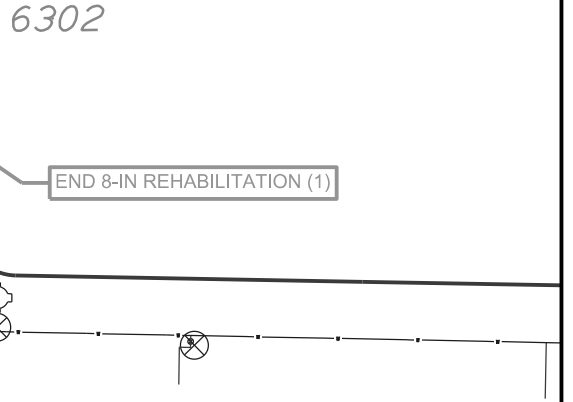
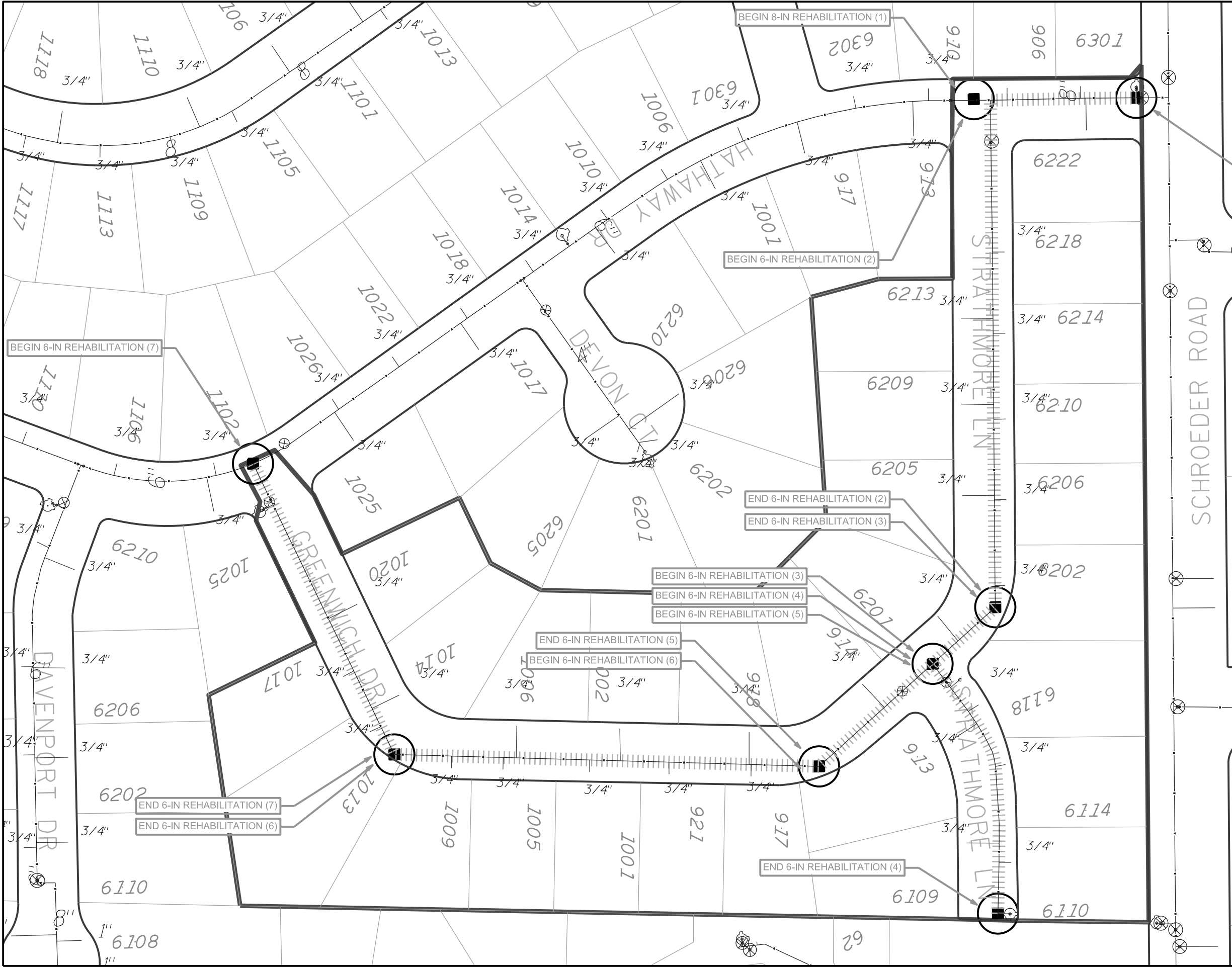


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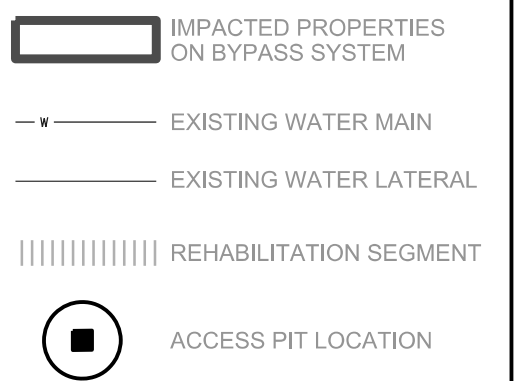
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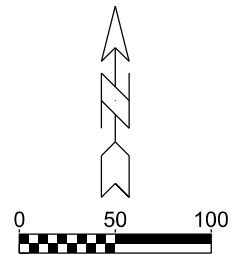
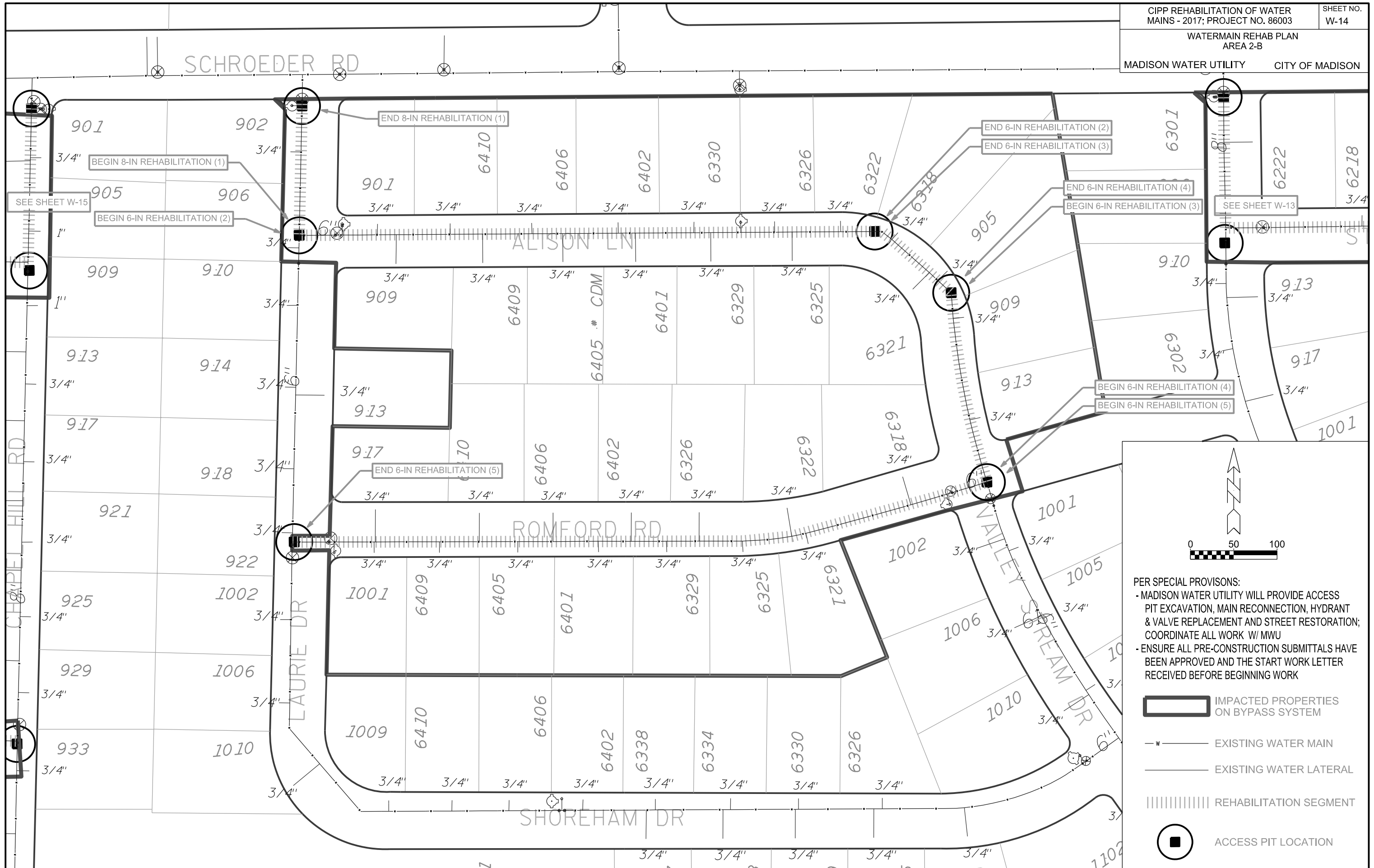


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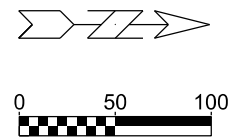
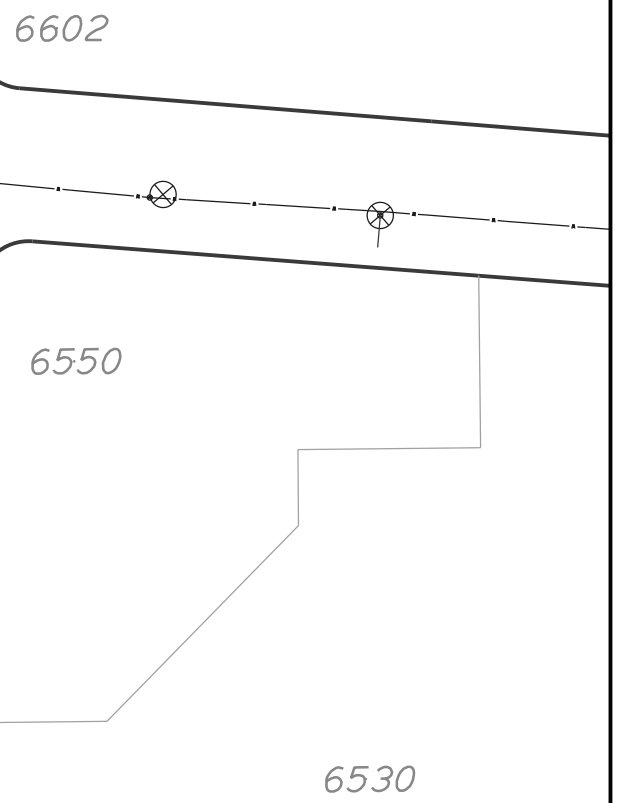
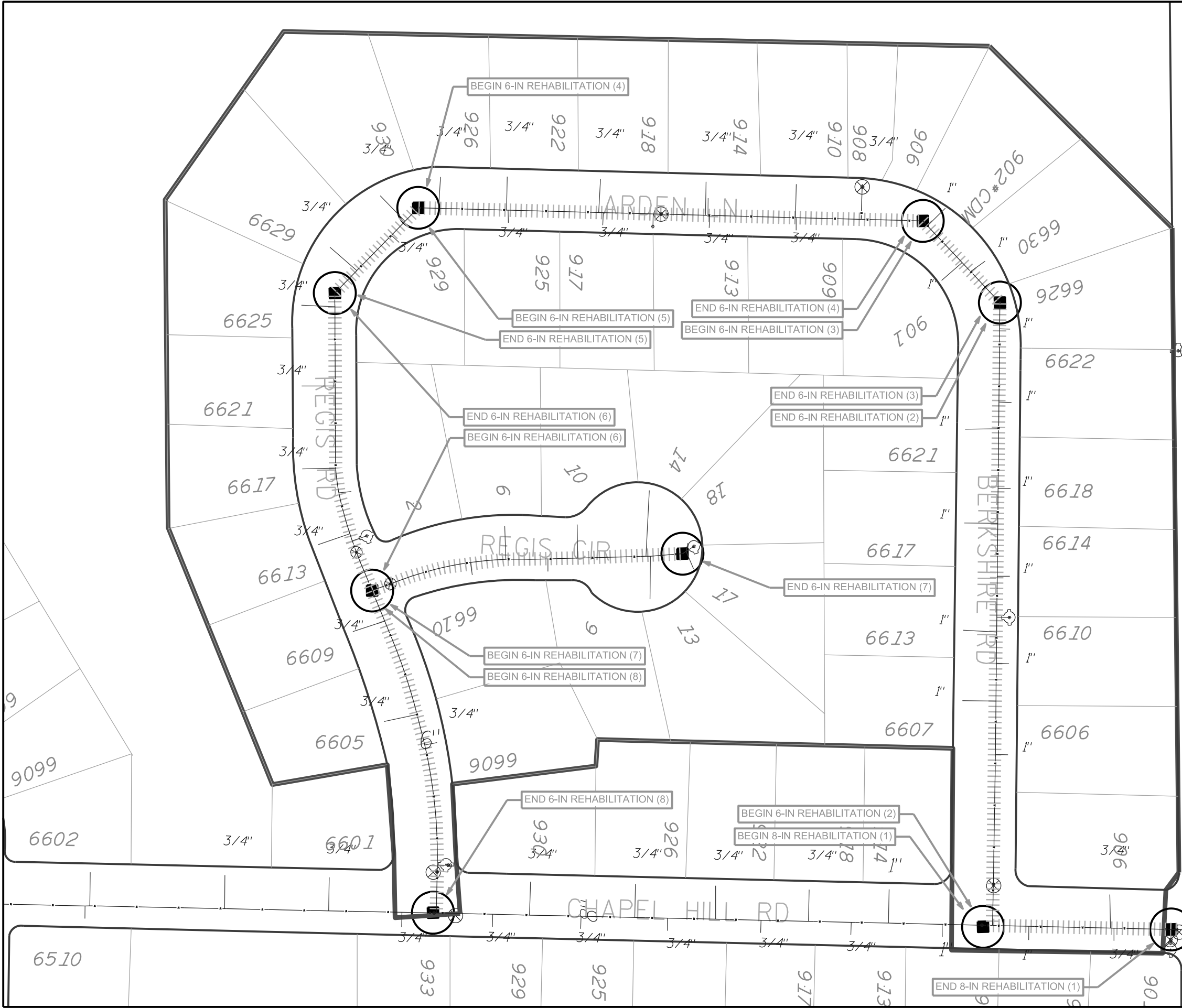
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-  REHABILITATION SEGMENT
-  ACCESS PIT LOCATION

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