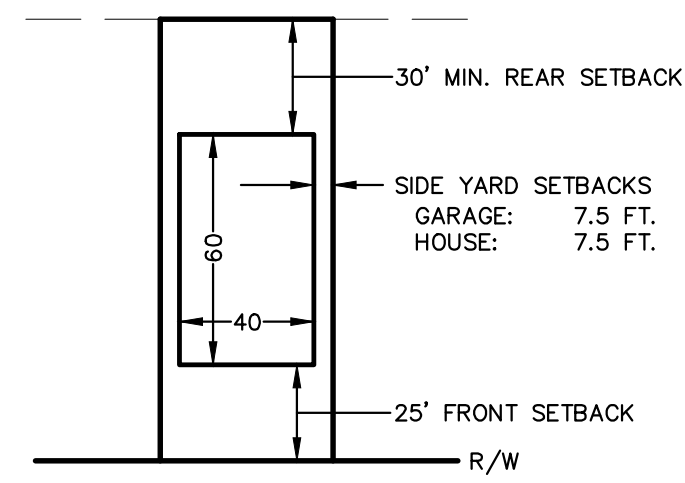


SITE PLAN LEGEND

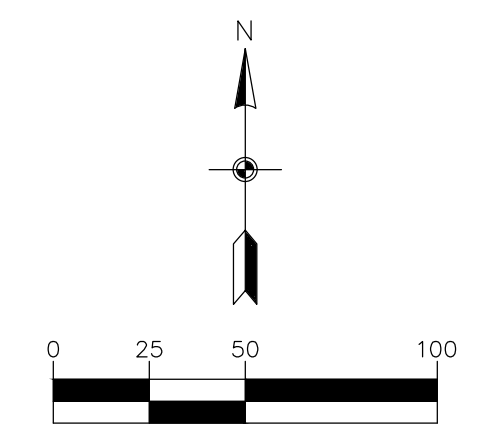
	EXISTING	PROPOSED	REMOVAL
LIGHT POLE			
SANITARY MANHOLE			
MISCELLANEOUS SIGN			
EXISTING SPOT ELEVATION	10000.0		
EXISTING TREE			
TELEVISION BOX			
FIRE HYDRANT			
FLUSHING HYDRANT			
GATE VALVE			
CLEANOUT			
ELECTRIC BOX			
GAS METER			
CATCH BASIN			
RAIN GUARDIAN			
ELECTRIC METER			
TELEPHONE BOX			
UTILITY POLE			
FLARED END SECTION			
STORM MANHOLE			
SERVICE			
SOIL BORING/TEST HOLE			
RETAINING WALL			
WATERMAIN			
SANITARY SEWER			
FORCEMAIN			
STORM SEWER			
PROPERTY LINE			
SETBACK LINE			
CURB			
WETLAND			
DITCH			
UNDERGROUND TELEPHONE			
UNDERGROUND ELECTRIC			
UNDERGROUND GAS			
UNDERGROUND FIBEROPTIC			
FENCE			
OVERHEAD ELECTRIC			
CONCRETE SURFACE			
BITUMINOUS SURFACE			

50' LOT DETAIL

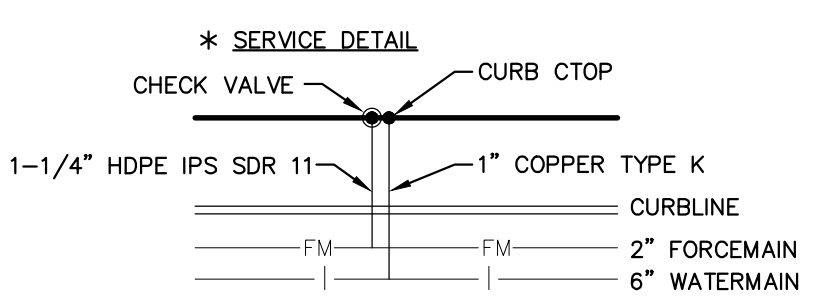


LOTS 1-2, BLK 1 & LOT 1, BLK 2
 TYPICAL SERVICES SHALL BE:
 WATER: 1" COPPER TYPE K
 SEWER: 4" PVC SDR 26
 SERVICES TO BE BURIED AT 7.5' MINIMUM DEPTH
 CURB STOP TO BE PLACED AT THE R/W

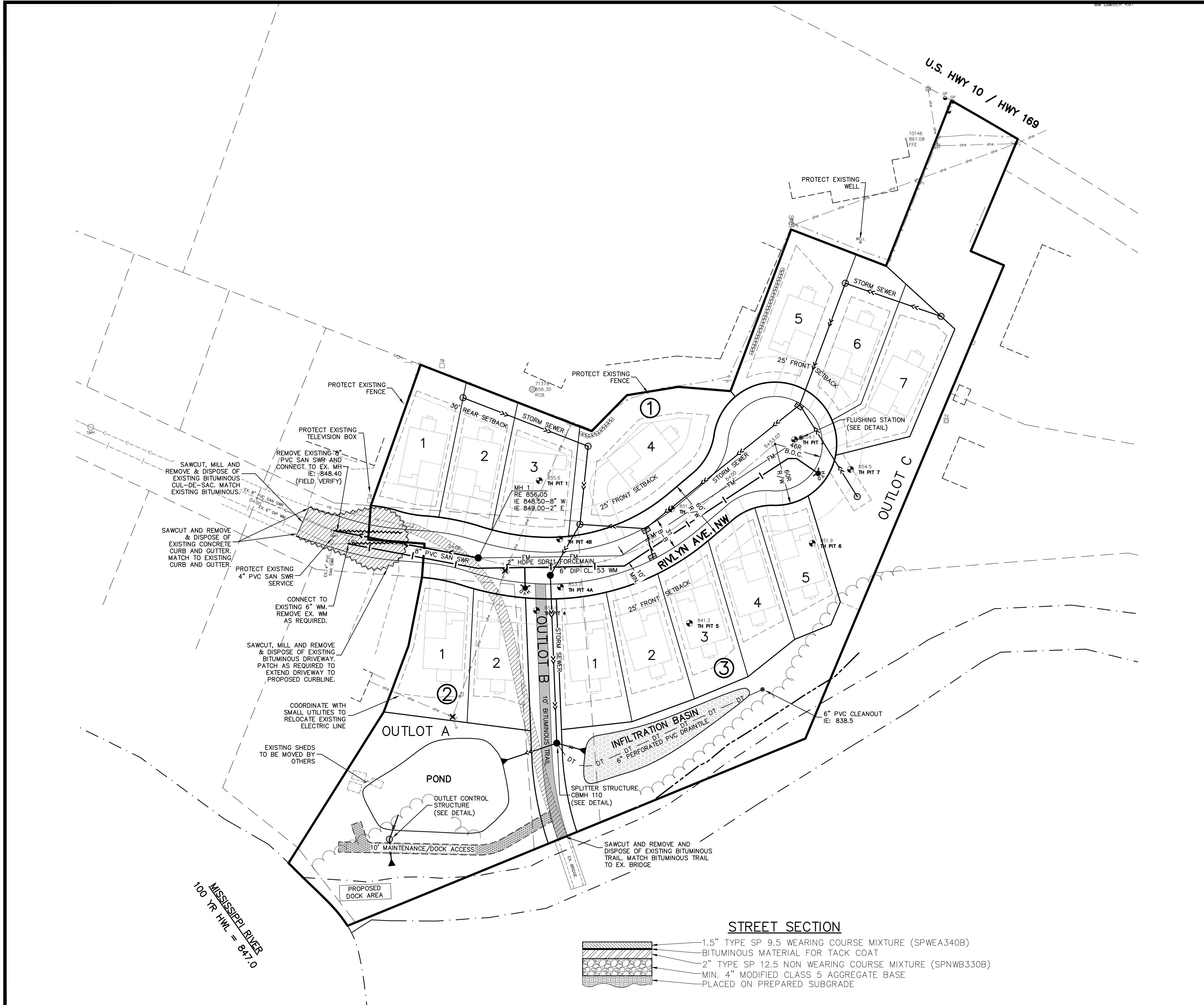
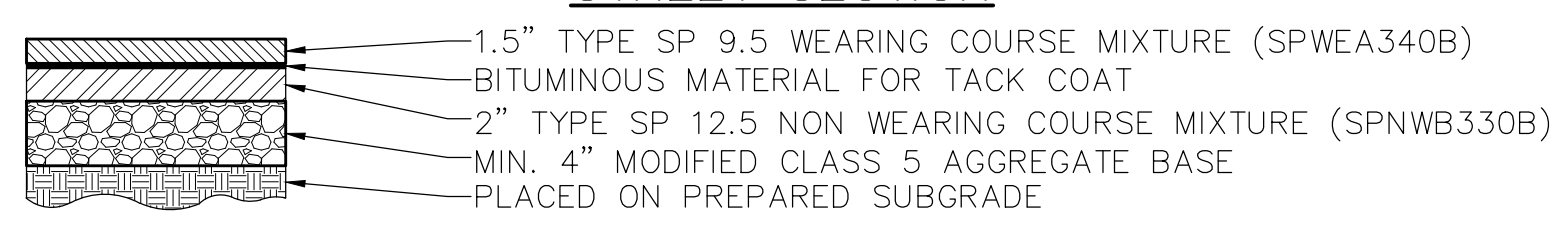
LOTS 3-7, BLK 1, LOT 2 BLK 2 & LOTS 1-5, BLK 3
 * TYPICAL SERVICES SHALL BE:
 WATER: 1" COPPER TYPE K
 SEWER: 1-1/4" HDPE IPS SDR 11
 DH071-57 INDOOR GRINDER PUMP
 SERVICES TO BE BURIED AT 7.5' MINIMUM DEPTH
 CURB STOP AND CHECK VALVE TO BE PLACED AT THE R/W



BENCHMARK	
1.	MNDOT GSD Station #833, Named "Lumber MNDT RM 1" Elev. = 859.11
2.	MNDOT GSD Station #775, Named "E 257" Elev. = 863.67



STREET SECTION



Carlson McCain
 • environmental engineering
 • engineering surveying

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 Blaine, MN 55449
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 www.carlsonmccain.com

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

Print Name: Brian J. Krystofiak, P.E.
 Signature: *Brian J. Krystofiak*
 Date: 1/25/19 License #: 25063

Drawn: ADB
 Designed: BJK
 Date: 1/25/19

VILLAGE BANK
 9298 Central Avenue NE
 Blaine, MN 55434

ITASCA ESTATES
 Ramsey, Minnesota

PRELIMINARY SITE & UTILITY PLAN

Save Date: 01/31/19 | F:\08617801 - 782017802 - Highway 10 ramsey\cad_c3d\engineering\preliminary\7802_site.dwg