

PLOTTED: 30-MAR-2026 13:41

OPERATOR: mduham FILE NAME: pw://PDEDPRAPPW01.penn.dot.icl:connect_projects/Documents/OpenRoads/OpenRoads_21R1_NON_Project/D01/Maintenance/Maintenance Contracts/2026/Warren 3018 & 3020.dgn

TABULATION OF OVERALL LENGTH

SR 3018: SEG. 0010 OFF. 0000 TO SEG. 0040 OFF. 2597 = 9,912 LF = 1.88 MILES
 SR 3020: SEG. 0010 OFF. 0000 TO SEG. 0050 OFF. 3534 = 13,513 LF = 2.56 MILES

TABULATION OF CONSTRUCTION LENGTH

SR 3018: SEG. 0010 OFF. 0015 TO SEG. 0040 OFF. 2585 = 9,885 LF = 1.87 MILES
 SR 3020: SEG. 0010 OFF. 0016 TO SEG. 0050 OFF. 3523 = 13,486 LF = 2.55 MILES

TRAFFIC DATA

SR 3018: ADT = 49 TRUCK = 2%
 SR 3020: ADT = 33 TRUCK = 10%

TABLE OF SEGMENT LENGTHS

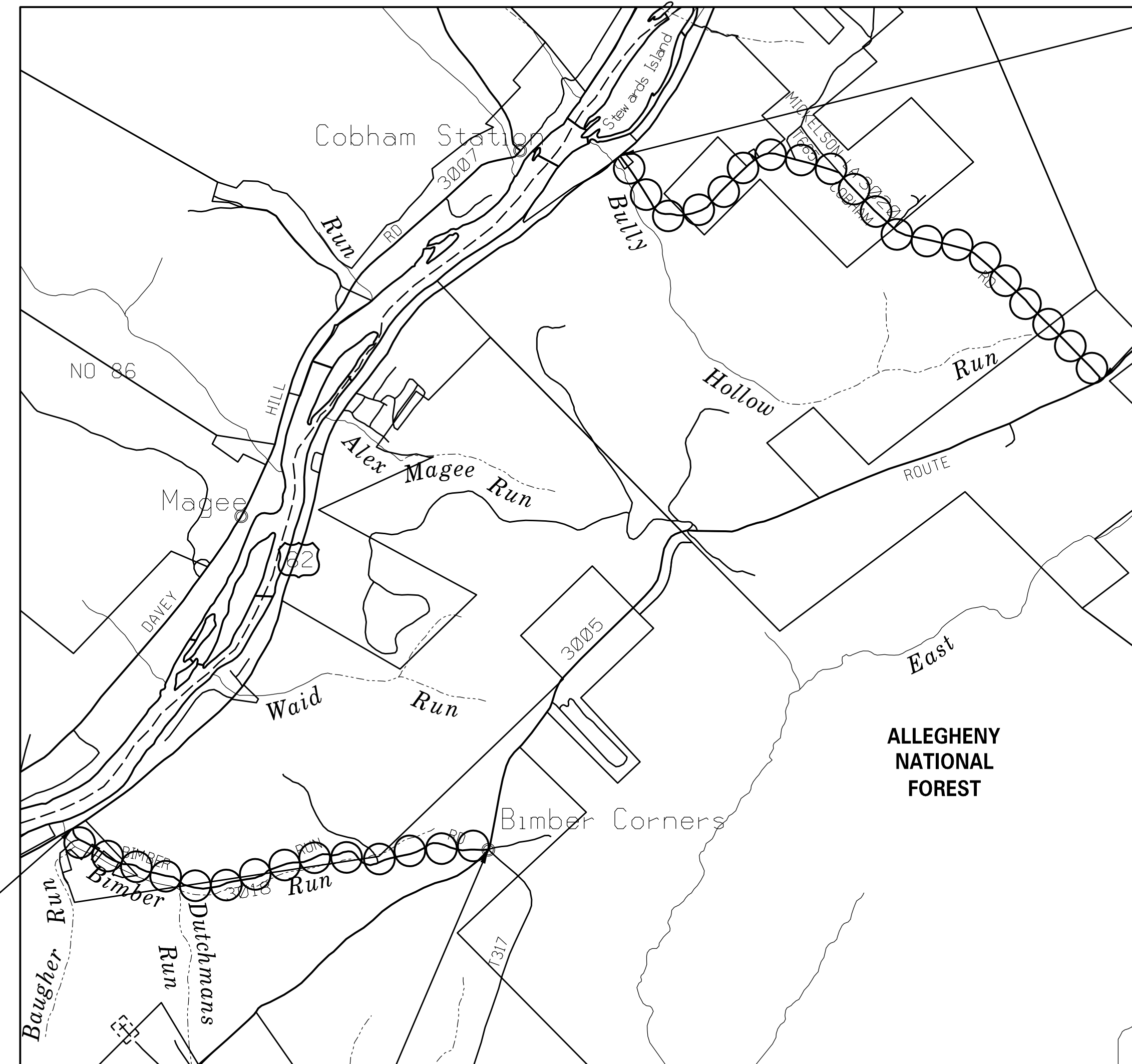
SR 3018		SR 3020	
0010	2504	0010	2181
0020	2493	0020	2317
0030	2318	0030	2976
0040	2597	0040	2505
		0050	3534

SHEET INDEX

DESCRIPTION	SHEET
TITLE SHEET	1
LOCATION MAP AND GENERAL NOTES	2
TYPICAL SECTIONS AND DETAILS	3 THRU 4
SUMMARY SHEET	5
TABULATION SHEETS	6 THRU 7

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
1-0	WARREN	3018	662	2 OF 7
WATSON & LIMESTONE TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

WARREN COUNTY SR 3018 & 3020 LOCATION MAP

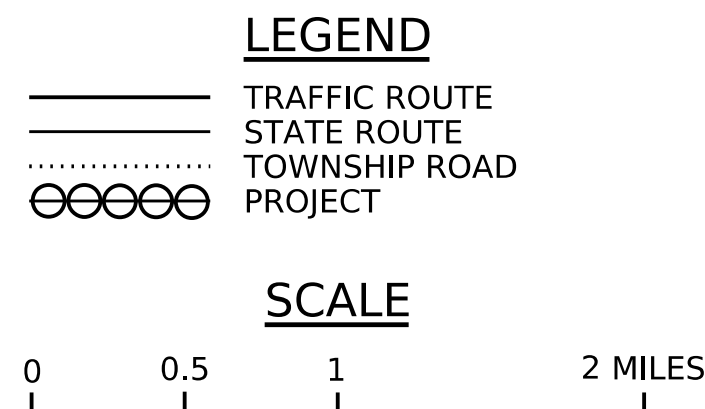


LIMIT OF WORK
 SEGMENT 0010 OFFSET 0000
 S.R. 3020 SECTION 662
 WATSON TOWNSHIP
 WARREN COUNTY

LIMIT OF WORK
 SEGMENT 0050 OFFSET 3534
 S.R. 3020 SECTION 662
 WATSON TOWNSHIP
 WARREN COUNTY

LIMIT OF WORK
 SEGMENT 0010 OFFSET 0000
 S.R. 3018 SECTION 662
 LIMESTONE TOWNSHIP
 WARREN COUNTY

LIMIT OF WORK
 SEGMENT 0040 OFFSET 2597
 S.R. 3018 SECTION 662
 LIMESTONE TOWNSHIP
 WARREN COUNTY



GENERAL NOTES

ALL WORK CONTEMPLATED ON THIS PROJECT IS CONFINED WITHIN THE EXISTING HIGHWAY RIGHT-OF-WAY.

CONSTRUCT PROJECT IN ACCORDANCE WITH SPECIFICATIONS PUBLICATION 408.

DETAILS, OTHER THAN THOSE INDICATED, ARE ON THE FOLLOWING STANDARD DRAWINGS:

RC-25M	FEB. 27, 2023	TC-8600	JUN 13, 2013
RC-28M	SEPT. 01, 2023	TC-8604	AUG 17, 2021
RC-50M	DEC. 18, 2024		
RC-51M	DEC. 18, 2024		

DO NOT INTERFERE WITH THE OPERATION OF ANY FIRE HYDRANT, FIRE CALL BOX, OR POLICE CALL BOX.

THE DEPARTMENT RESERVES THE RIGHT TO ELIMINATE ANY OR ALL OF THE WORK WHICH IS LISTED IN THE TABULATION AS BOROUGH PORTION OR CITY PORTION OR TOWNSHIP PORTION. DO NOT PERFORM ANY SUCH WORK UNTIL SO ORDERED IN WRITING BY THE ENGINEER.

THREE TO TEN WORKING DAYS PRIOR TO EXCAVATION BASED ON THE COMPLEXITY OF THE PROJECT, THE CONTRACTOR MUST CONTACT THE PA ONE CALL SYSTEM, INC. PHONE 1-800-242-1776. ADDITIONAL INFORMATION IS AVAILABLE AT [HTTPS://WWW.PA1CALL.ORG/PA811/PUBLIC/](https://www.pa1call.org/pa811/public/).

TICKET SERIAL NO. _____ LIMESTONE TWP.
 TICKET SERIAL NO. _____ WATSON TWP.

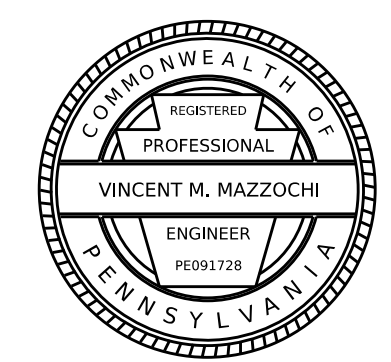
THE CONTRACTOR IS REQUIRED TO NOTIFY THE DEPARTMENT AND SUBMIT AN ALLEGED VIOLATION REPORT (AVR) TO THE PA PUBLIC UTILITIES COMMISSION THROUGH THE PA1CALL SYSTEM, WWW.PA1CALL.ORG, WITHIN TEN (10) BUSINESS DAYS AFTER A UTILITY LINE IS STRUCK, DAMAGED, OR PREVIOUS DAMAGE IS DISCOVERED AS REQUIRED BY PENNSYLVANIA'S UNDERGROUND UTILITY LINE PROTECTION LAW ACT 50 (P.L.582, NO. 287 AMENDED OCT. 30, 2017).

PUBLIC UTILITIES

BEFORE YOU DIG, CALL THE PA ONE CALL SYSTEM
 TELEPHONE NUMBER 1-800-242-1776

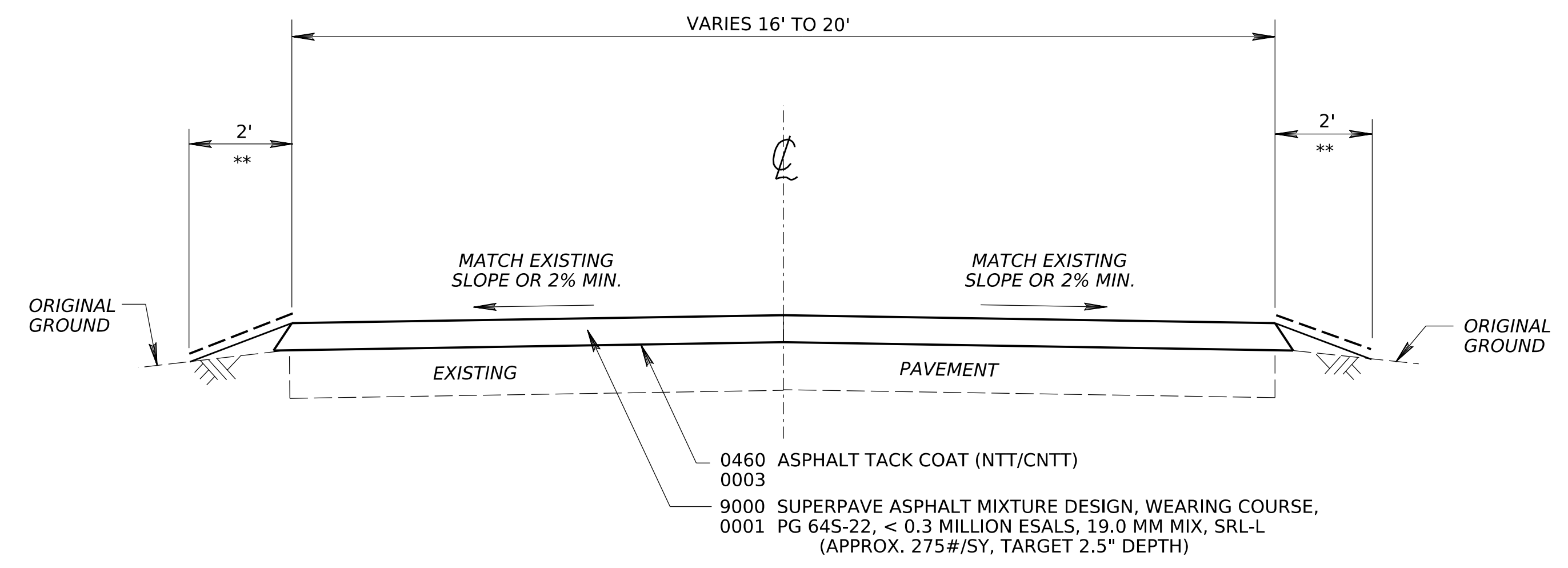
PRELIMINARY DESIGN
 TICKET SERIAL NO. 20253511258 LIMESTONE TOWNSHIP
 TICKET SERIAL NO. 20253511287 WATSON TOWNSHIP

FINAL DESIGN
 TICKET SERIAL NO. 20260402222 LIMESTONE TOWNSHIP
 TICKET SERIAL NO. 20260402267 WATSON TOWNSHIP



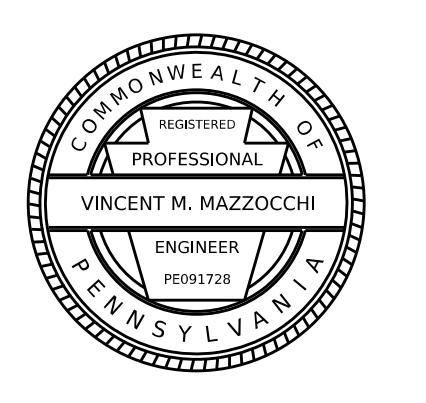
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 PLOTTED: 30-MAR-2026 13:42

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
1-0	WARREN	3018	662	3 OF 7
WATSON & LIMESTONE TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD



- LEDGEND**
- 0461 ASPHALT PRIME COAT 0001
 - ** 9000 MILLINGS FOR SHOULDER BACKUP 0002 & END TREATMENT PADS

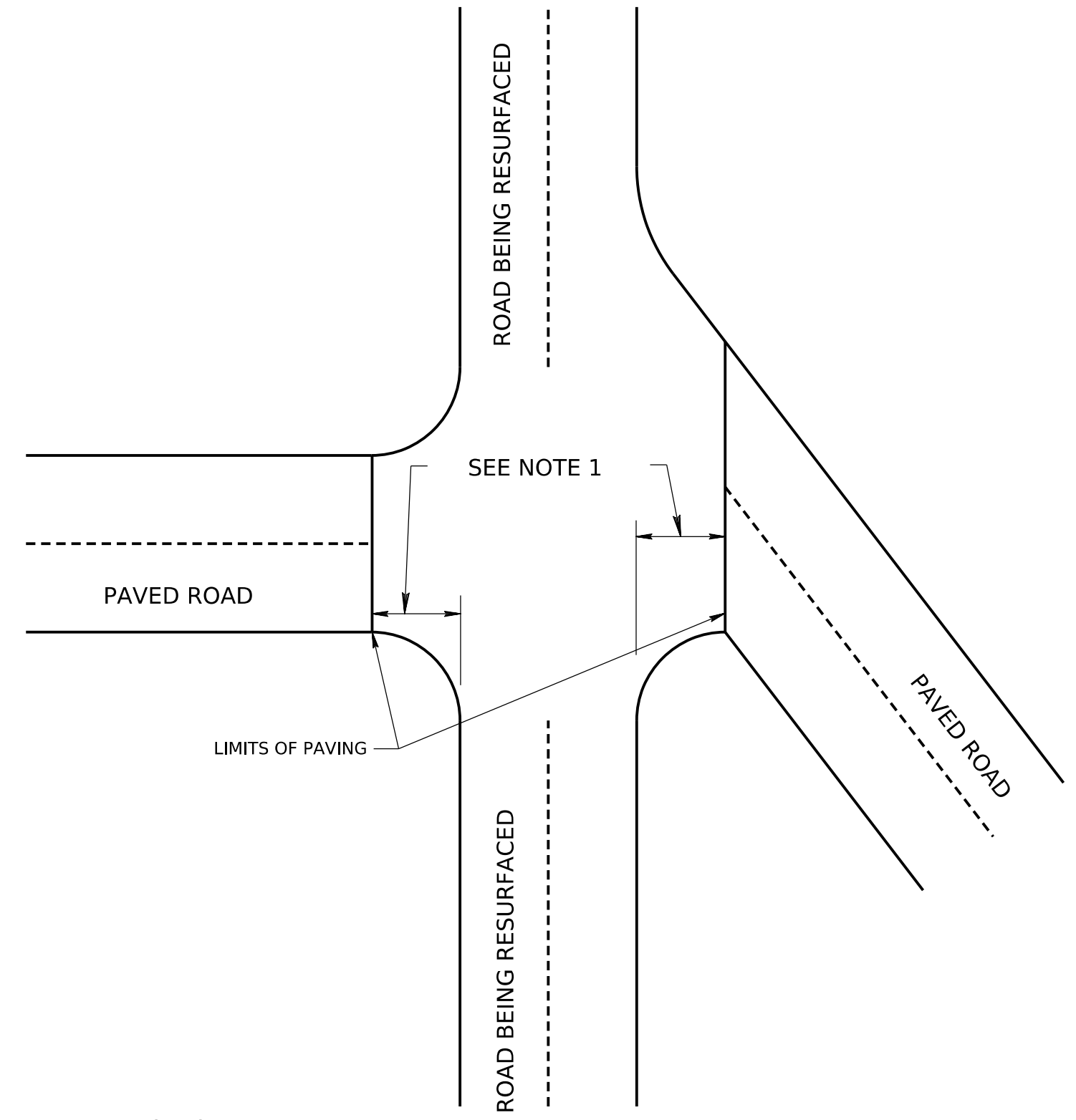
TYPICAL BINDER OVERLAY SECTION
 S.R. 3018 SEG. 0010/0015 TO SEG. 0040/2585
 S.R. 3020 SEG. 0010/0016 TO SEG. 0050/3523
 NOT TO SCALE



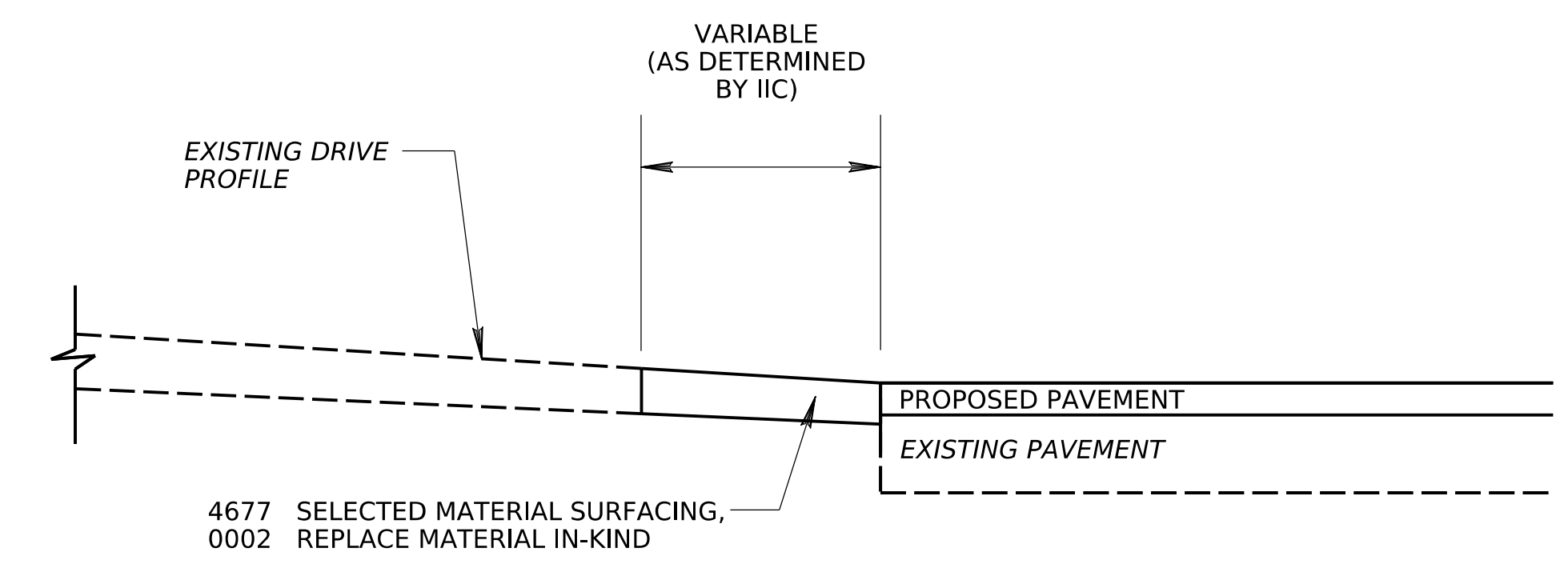
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
1-0	WARREN	3018	662	4 OF 7
WATSON & LIMESTONE TOWNSHIP				
REV NO	REVISIONS	DATE	BY	APPD

INTERSECTION DETAIL

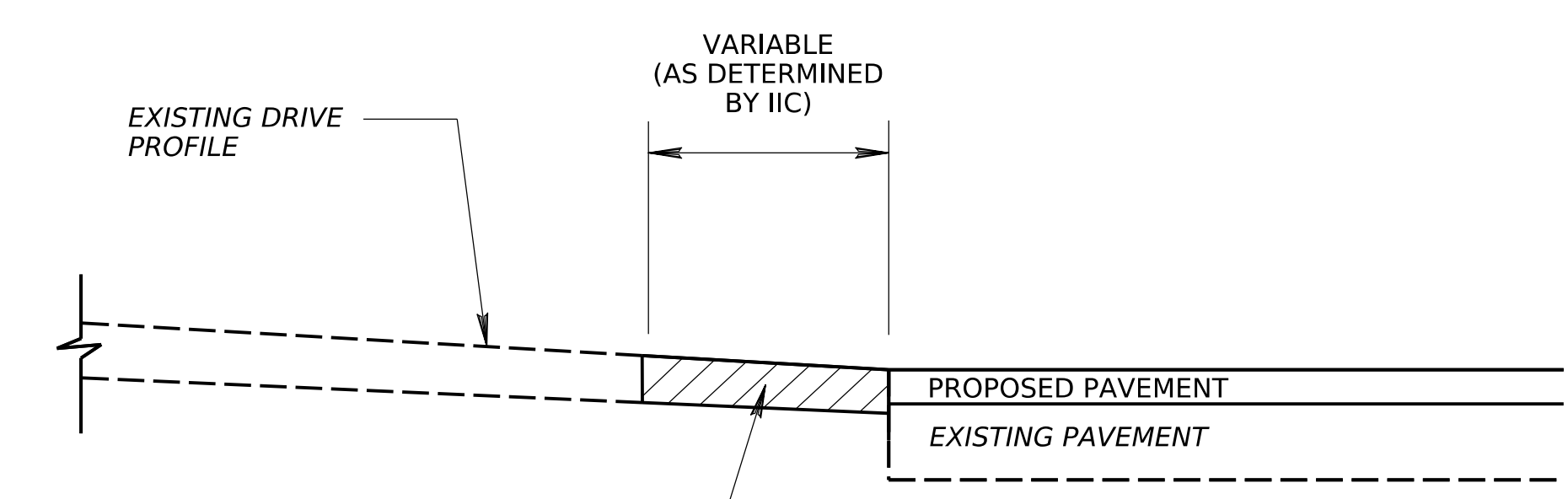


- NOTES:
1. PLACE NEW PAVEMENT A MINIMUM DISTANCE OF 5 FEET FROM THE EDGE OF THE MAIN ROADWAY OR AS DIRECTED ON THE CURB RAMP LOCATION PLAN (IF APPLICABLE).
 2. CONSTRUCT PAVEMENT JOINT AT SIDE STREETS TO ALLOW FOR A SMOOTH TRANSITION.



TYPICAL GRAVEL DRIVEWAY ADJUSTMENT

NOT TO SCALE



NOTE: MILLING NOTCH IS INCIDENTAL TO WEARING COURSE

TYPICAL ASPHALT DRIVEWAY ADJUSTMENT

NOT TO SCALE

