

DESIGN DATA - PROJECT FXP-0716(080)				
Traffic	Average Daily			Max.Hr.
Current 2024	Pass: -	Trucks: -	Total: <750	-
Forecast -	Pass: -	Trucks: -	Total: <750	-
Clear Zone Distance: 30'	Design Speed: 55 MPH			
Minimum Sight Dist. for Stopping: 495'				
Minimum Sight Dist. for Safe Passing: N/A				
Sight Dist. for No Passing Zone: N/A				

JOB #24618

STATE	PROJECT NO.	PCN	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	24618	1	1

BURKE COUNTY NORTH DAKOTA

Federal Aid Project
SC-SRF-0700(005)

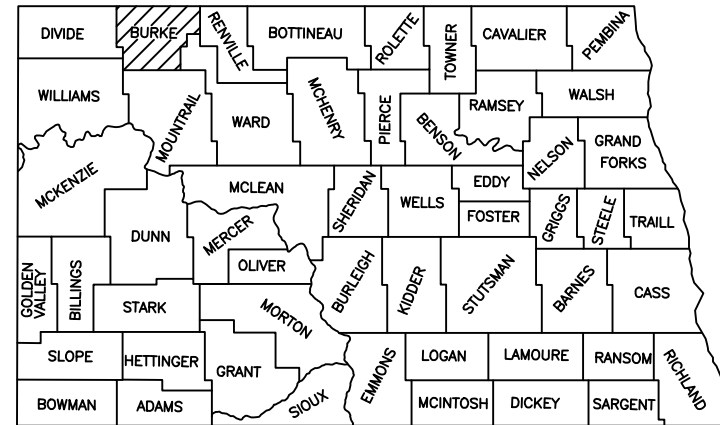
Mill, Hot Bituminous Overlay, & Pavement Marking

Various Locations:

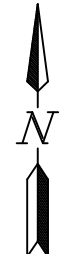
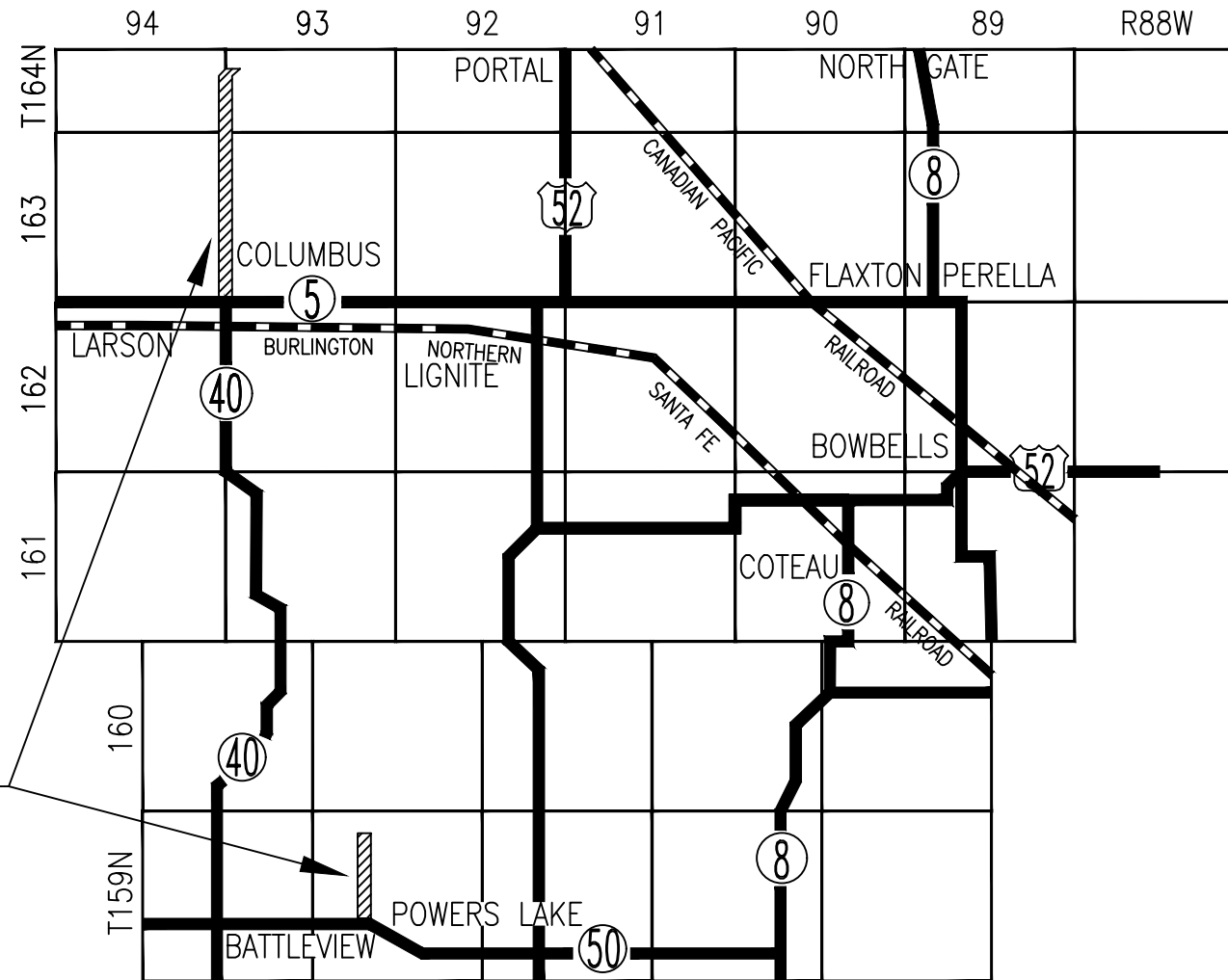
- CMC 0707: From Junction NDSH 5, North 6.6 Miles to Short Creek Dam Recreation Area
- CMC 0713: From NDSH 50, North 2.6 Miles to Smishek Lake Recreation Area

GOVERNING SPECIFICATIONS	Date Published and Adopted by the North Dakota Department of Transportation
Standard Specifications	07/01/2024
Supplemental Specifications	NONE

PROJECT NUMBER \ DESCRIPTION	NET MILES	GROSS MILES
CMC 0707 - Mill & Overlay	6.647	6.647
CMC 0713 - Mill & Overlay	2.617	2.617
Total	9.264	9.264



Project Locations



SKETCH MAP OF BURKE COUNTY

DESIGNER Jason I. Mayfield, P.E.
DESIGNER Jesse R. Brandvold, P.E.
DESIGNER
DESIGNER

I hereby certify that the attached plans were prepared by me or under my direct supervision and that I am a duly registered professional engineer under the laws of the state of ND.

APPROVED DATE 08/19/2025

Jason I. Mayfield, P.E. /s/

Wold Engineering, P.C.

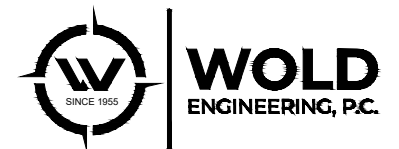


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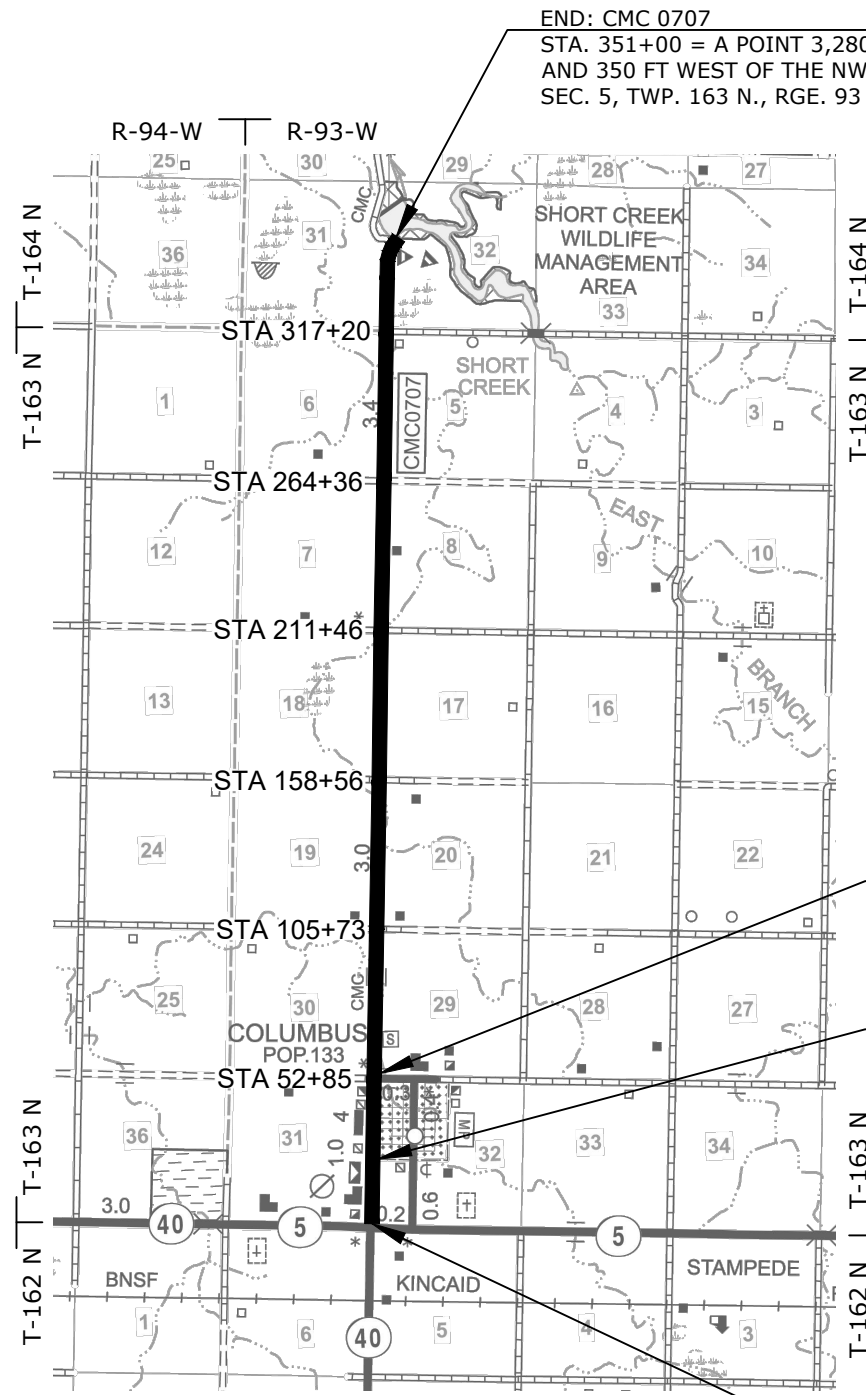
PLAN SECTIONS

LIST OF STANDARD DRAWINGS

Section	Page(s)	Description
1	1	Title Sheet
2	1	Table of Contents
4	1	Scope of Work
6	1 - 3	Notes
8	1	Quantities
10	1 - 2	Basis of Estimate
20	1 - 2	General Details
30	1 - 2	Typical Sections
100	1 - 3	Work Zone Traffic Control

Number	Description
D-101-1, 2,3,4	NDDOT Abbreviations
D-101-10	NDDOT Utility Company and Organization Abbreviations
D-101-20, 21	Line Styles
D-101-30, 31,32,33	Symbols
D-704-7, 8	Breakaway Systems For Construction Zone Signs - Perforated Tube
D-704-9, 10,11,11A	Construction Sign Details - Terminal And Guide Signs
D-704-13	Barricade And Channelizing Device Details
D-704-14	Construction Sign Punching And Mounting Details
D-704-15	Road Closure Layouts
D-704-20	Terminal And Seal Coat Sign Layouts
D-704-22	Construction Truck And Temporary Detour Layouts
D-704-26	Miscellaneous Sign Layouts
D-704-27	Mobile Operation (Pavement Marking)
D-704-33	Two-Lane Roadway Portable Rumble Strips
D-704-50	Portable Sign Support Assembly
D-706-1	Bituminous Laboratory
D-760-4	Rumble Strips Undivided Highways (Shoulders Less Than 4')
D-760-5	Saw Slotted Rumble Strips At Intersections
D-762-4	Pavement Marking
D-762-5	Pavement Marking for Standard 90 Degree Flared Intersection-(No Center Left Turn Lane on Major Road)
D-762-11	Short-Term Pavement Marking

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END: CMC 0707
 STA. 351+00 = A POINT 3,280 FT NORTH AND 350 FT WEST OF THE NW CORNER OF SEC. 5, TWP. 163 N., RGE. 93 W.

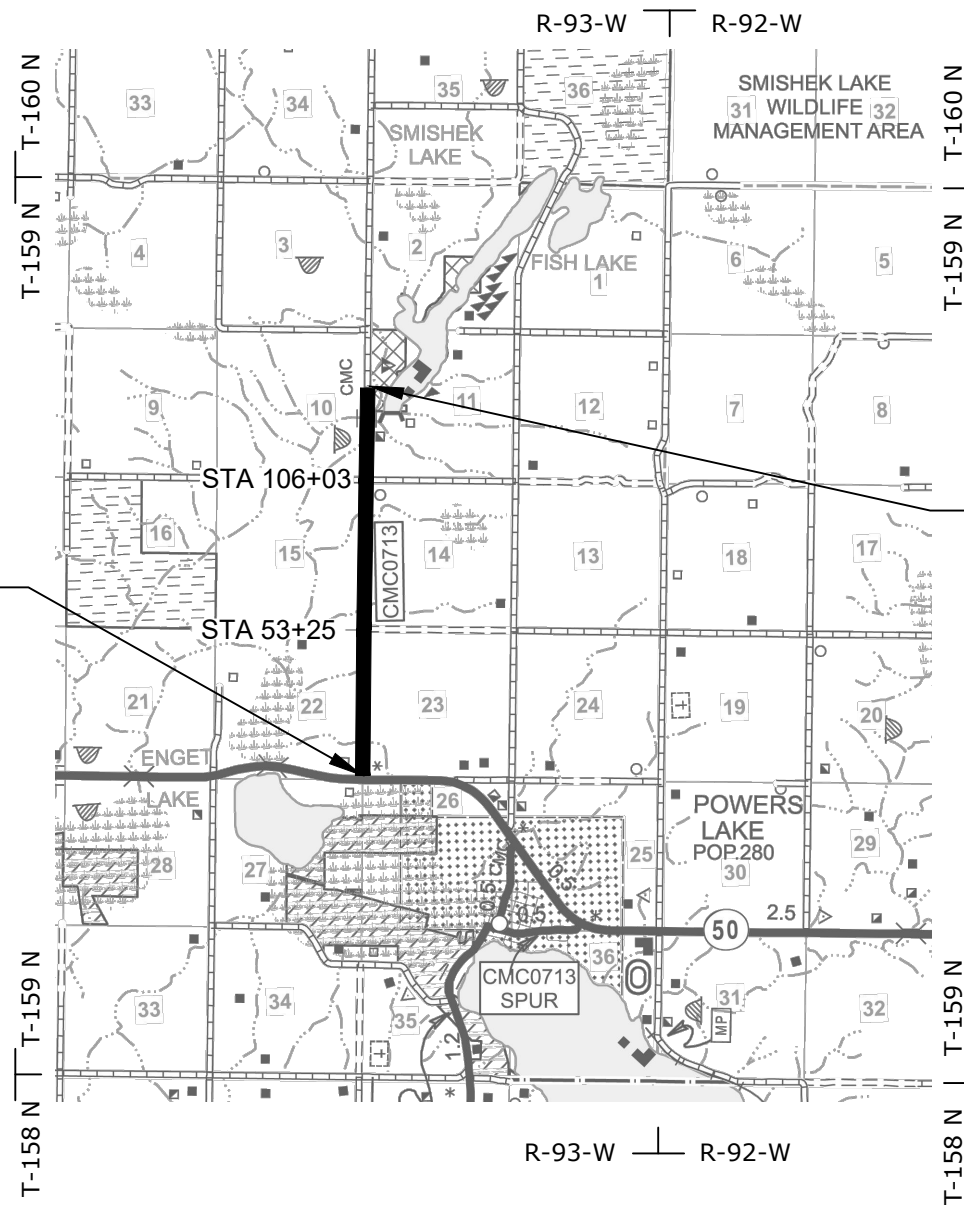
BEGIN: CMC 0713
 STA. 0+00 = THE SW CORNER OF SEC. 23, TWP. 159 N., RGE. 93 W.

CITY LIMITS:
 STA. 52+85 - The NW CORNER OF SEC. 32, TWP. 163 N., RGE 93W

CITY LIMITS:
 STA. 24+42 - A POINT 200' S OF THE W QTR. CORNER OF SEC. 32, TWP. 163 N., RGE 93 W.

BEGIN: CMC 0707
 STA. 0+00 = THE NW CORNER OF SEC. 5, TWP. 162 N., RGE. 93 W.

CMC 0707:
 1" Mill
 1" Leveling Course (Pave Laid)
 1.5" HMA Overlay



END: CMC 0713
 STA. 138+16 = A POINT 3,205 FT NORTH OF THE NW CORNER OF SEC. 14, TWP. 159 N., RGE. 93 W.

CMC 0713:
 1" Mill
 1" Leveling Course (Paver Laid)
 2" HMA Overlay



SCOPE OF WORK

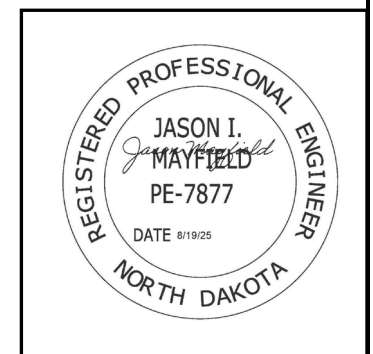
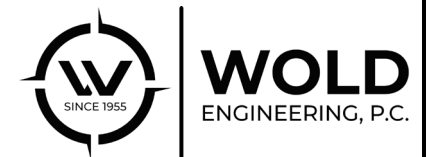
NOTES

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- 100-P01 WORK SCHEDULE: The project as a whole will be completed by October 17, 2026.
- 100-P02 PAVEMENT PROTECTION: The Contractor will protect the existing pavement. The Contractor, at the Contractor's expense, will repair any pavement damaged due to their operations before the project will be accepted. Repairs may include, but are not limited to sawing, removals and additional hot bituminous pavement to damaged areas.
- 105-P01 TYPICAL SECTION: The dimensions shown for the bituminous pavement course are approximate. Plan quantities will be placed throughout except where the Engineer authorizes a change.
- 107-P01 HAUL ROADS: The Contractor will contact the appropriate Tribal, State, County, Township or City officials to determine if there are any No Haul Routes or Restricted Routes prior to preparing a bid for this project. All haul routes must be approved in writing by the local agency and approved by the Engineer. The gross vehicle weight on all county and township roads will not exceed the legal load limits unless approved by the local agency.
- 230-P01 SHOULDER PREPARATION: All vegetation that is within 4 feet of the asphalt shoulder will be chemically killed as per NDDOT Std. Specs. Sec. 230.04 B. The Contractor will mow the grass shoulders a minimum of ten (10) feet beyond the pavement edge and to a height not greater than three (3) inches just prior to application of the herbicide. All material and costs associated with "Shoulder Preparation" will be included in the project as a whole.
- 411-P01 MILLING PAVEMENT SURFACE: Mill bituminous material to a maximum size of 5/8 inch. Use the milled bituminous material as recycle for "RAP SUPERPAVE FAA 42". All costs for labor and equipment to mill, haul, and stockpile the material will be included in the unit price for "Milling Pavement Surface". Any excess milled material will remain property of Burke County.
- 411-P02 MILLING PAVEMENT SURFACE: The Contractor will mill areas as indicated on plan. Payment for milling will be by the square yard based on widths shown on the basis of estimate.

Millings will be stockpiled at the locations shown on the Section 10 sheets. The Contractor shall coordinate the stockpiling and quantities with the landowners. All costs associated with salvaging and delivering the millings will be included in the price bid for "Milling Pavement Surface".
- 411-P03 TEMPORARY ASPHALT WEDGES: The Contractor will place temporary asphalt or milled material wedges at the milled taper locations to allow for the smooth passage of vehicles. All costs for labor, materials, and equipment to install and remove the wedges will be included in the unit price bid for "Milling Pavement Surface".

- 430-P01 LEVELING COURSE: Contractor will place a paver laid 1" leveling course on the driving lanes at a rate of approximately 400 tons per lane mile for CMC 0707 and 425 tons per lane mile for CMC 0713. The leveling course should be used to correct rutting and cross-slope of the driving lanes. Use the same type of mix that is required for the subsequent lift. Use a pneumatic roller as specified in Section 151.01 A.3 "Self-Propelled Pneumatic-Tired Roller" to compact the mix.
- 430-P02 HMA PAVING – PROTECTION OF UTILITIES: Exercise care during HMA paving operations to ensure utilities do not become covered with HMA. Cover all manholes, gate valves, and other utilities located within the paving areas to prevent these utilities from being covered with HMA. Removal of unwanted HMA from these areas will be completed to the satisfaction of the Engineer at the Contractor's expense.
- 430-P03 RAP INCORPORATED MIX DESIGN: The mix design will be Contractor developed with the aggregate and asphalt to be used on the project. Incorporate RAP into the mix at a minimum rate of 20 percent. The mix design will be done in the manner specified in NDDOT Standard Specification Section 430, prior to the start of the paving operation. The Contractor will submit a HMA mix design to the Engineer 10 days prior to the start of the construction. This cost will be included in the unit price bid for "RAP Superpave FAA 42".
- 430-P04 RAP SUPERPAVE FAA 42: The Contractor may substitute RAP Superpave FAA 43 or greater if approved by the Engineer. No additional compensation will be allowed.
- 430-P05 COMPACTION: Compaction of hot mix asphalt will be in accordance to NDDOT Standard Specification Section 430.04 I.3 Ordinary Compaction. The compaction equipment used will include not less than two vibratory rollers.
- 430-P06 PG ASPHALT ACCEPTANCE: The Engineer will accept asphalt cement as outlined in the Combined State Binder Group agreement for North Dakota. The asphalt cement supplier will provide manifests as outlined in the Combined State Binder Group agreement for North Dakota, but no asphalt cement samples or testing will be required at the point of delivery.



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430-P07 HOT MIX ASPHALT: "RAP Superpave FAA 42" will have the aggregate and mix design properties as shown in Table 430-03, with this exception – the number of gyrations used in the mix design will be 50, as well as $N_{initial}=6$ and $N_{max}=75$.

430-P08 APPROACH PAVING: The approaches will be paved prior to or concurrent with the placement of the mainline top lift. An adequate transition to match existing conditions will be required.

704-P01 TRAFFIC CONTROL FOR UNEVEN PAVEMENT: The Contractor has the option of making the paving lanes even at the end of each day's paving operation or signing for the uneven pavement and providing the following devices: Install "Uneven Lanes" signs (Sign No. W8-11-48) and a supplemental plate (Sign No. W20-52-54), identifying the distance, on the right shoulder (both directions) in advance of the beginning of the uneven pavement and at major intersections. A major intersection will be defined as a CMC, state, U.S. highway, or Interstate ramp. Install "Do Not Pass" signs (Sign No. R4-1-48) on the right shoulder (both directions) between the uneven lanes sign and the beginning of the uneven pavement and at major intersections. Install tubular markers spaced at two times the posted speed limit on the centerline where uneven pavement exists.

These traffic control devices will be left in place until the lanes are even. These signs and tubular markers are included in the "Traffic Control Devices List" and will be measured and paid for at the contract unit price for each device. No extra compensation will be allowed for relocation due to work progression.

704-P02 TRAFFIC CONTROL: Traffic control for the paving will consist of a temporary road closure, flagging, and a pilot car. Traffic Control Devices will comply with the following Standard Drawings:

1. Standard D-704-15, layout A: For temporary roadway closure during paving operations.
2. Standard D-704-20, layout G: For construction signing during paving operations. Sign G20-1b-60 will not be required. Signs R2-1-48 and R2-1a-24 are to be moved as the work area moves through the construction zone and should be placed a minimum of 500 feet in advance of flagging signs. Signs will be required at the junctions shown on the Traffic Control Layout.
3. Standard D-704-22, layouts K and L: For trucks hauling material.
4. Standard D-704-26, layouts CC, EE, and GG: For paving operations.
5. Standard D-704-7,8,9,10,11,13, and 14 are applicable.

The required traffic control signs and devices are included in the "Traffic Control Devices List" and will be measured and paid at the contract unit price for each device.

The Department will pay for all necessary deployed devices, regardless of the length of the lane closure.

704-P03 TRAFFIC CONTROL DURING WORKING AND NON-WORKING HOURS: The Contractor will maintain one lane of traffic at the posted speed limit at all times during working hours. During non-working hours, the Contractor will leave the work area free of all hazards. The Contractor will open the roadway to two-way traffic during non-working hours. A minimum 24 foot roadway width will be required to maintain two lanes of traffic.

During paving and milling operations, flagging and pilot car will be used to maintain traffic during working hours. The traffic control devices for flagging will be removed at the end of each day and reinstalled when work commences.

704-P04 COVER SIGNS: Existing signs requiring covering will be covered with durable covering such as plywood or pressed board so that no damage is done to the sign face. If any damage is done, the signs will be replaced at the Contractor's expense. Alternate methods of covering may be used if approved by the Engineer. The cost of providing material and covering existing signing will not be bid separately but will be included in the traffic control items.

704-500 PORTABLE RUMBLE STRIPS (PRS): Use PRS made of rubber or engineered polymers.

Install PRS that meet the following criteria:

- Have no adhesives or fasteners required for placement;
- Have a manufacture's speed rating that meets or exceeds the posted speed limit; and
- Each strip in the array must weigh a minimum of 100 pounds.

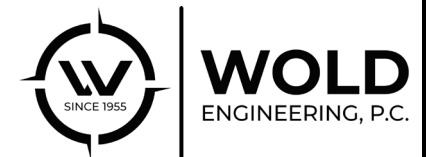
Use individual PRS constructed in one of the following manners:

- A single piece;
- Inter locking segments; or
- Two pieces hinged at the midpoint.

An Install array of PRS consists of a minimum of 3 individual strips.

Move rumble strips with flagging operation. Do not place rumble strips on horizontal curves.

The Engineer will count and measure each array as one unit. Include the cost of providing, installing, maintaining, and relocating PRS in the unit price bid for "Portable Rumble Strips"



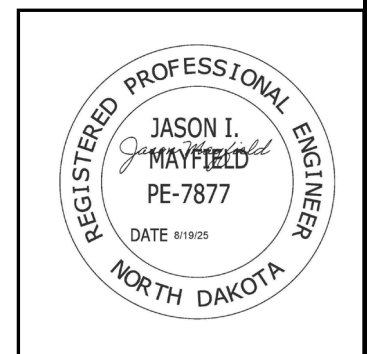
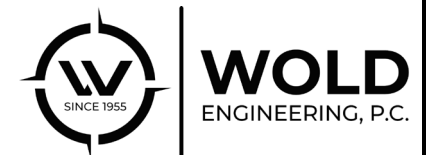
NOTES

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762-P01 SHORT-TERM PAVEMENT MARKING: The short-term application will be applied immediately following completion of the paving operation on the entire mainline. No intermediate application will be necessary while Sign No. W8-12-48, "No Center Stripe", is in place. Short-Term Pavement Marking will not be field measured unless the Engineer authorizes a change in the field, and will be paid for at plan quantity.

762-P02 PERMANENT PAVEMENT MARKINGS: Permanent pavement markings will be placed no sooner than 14 days and no later than 21 days after completion of the paving.

762-P03 PAVEMENT MARKINGS EDGE LINES: Edge lines will be continued through private drives and broken at intersections and will be placed only upon completion of the pavement overlay.



Estimated Quantities

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SPEC	CODE	ITEM DESCRIPTION	UNIT	CMC 0707 MAINLINE	CMC 0707 APPROACHES	CMC 0713 MAINLINE	CMC 0713 APPROACHES	TOTAL
103	0100	CONTRACT BOND	L SUM	0.7		0.3		1
302	0356	AGGREGATE SURFACE COURSE CL 13	TON		410		150	560
401	0050	TACK COAT	GAL	10530	272	4298	88	15188
411	0105	MILLING PAVEMENT SURFACE	SY	97500		44518		142018
430	0142	RAP - SUPERPAVE FAA 42	TON	13910	830	7010	310	22060
430	5815	PG 58S-34 ASPHALT CEMENT	TON	863	70	434	28	1395
702	0100	MOBILIZATION	L SUM	0.7		0.3		1
704	0100	FLAGGING	MHR	400		160		560
704	1000	TRAFFIC CONTROL SIGNS	UNIT	970		830		1800
704	1048	PORTABLE RUMBLE STRIPS	EA	2		2		4
704	1052	TYPE III BARRICADE	EA	4		4		8
704	1067	TUBULAR MARKERS	EA	150		60		210
704	1185	PILOT CAR	HR	200		80		280
706	0550	BITUMINOUS LABORATORY	EA	0.7		0.3		1
706	0600	CONTRACTOR'S LABORATORY	EA	0.7		0.3		1
760	0010	RUMBLE STRIPS - INTERSECTION	SET	1		1		2
760	0025	SINUSOIDAL RUMBLE STRIP - ASPHALT SHOULDER	MILE	13		5		18
760	0027	SINUSOIDAL RUMBLE STRIP - ASPHALT CENTERLINE	MILE	7		3		10
762	0114	EPOXY PVMT MK 6IN LINE	LF	18820		11367		30187
762	0430	SHORT TERM 4IN LINE-TYPE NR	LF	18820		11367		30187
762	1106	PVMT MK PAINTED 6IN LINE	LF	70200		27632		97832
762	1108	PVMT MK PAINTED 8IN LINE	LF	40		40		80
762	1124	PVMT MK PAINTED 24IN LINE	LF	14		14		28

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BASIS OF ESTIMATE - ROADWAY: CMC 0707

STA. 0+00 TO STA. 351+00 - (6.647 MILES TOTAL)				
QUANTITY PER MILE	WIDTH	TOTAL	UNIT	DESCRIPTION
14,668	25'	97,500	SY	MILLING PAVEMENT SURFACE (1")
733	25'	4,875	GAL	EMULSIFIED ASPHALT FOR TACK COAT AT 0.05 GAL/SY (LEVELING COURSE)
798	25'	5,304	TON	RAP SUPERPAVE FAA 42 HOT BITUMINOUS PAVEMENT AT 2.0 TON/CY (1" - LEVELING COURSE)
50	25'	329	TON	PG 58S-34 ASPHALT CEMENT FOR SUPERPAVE FAA 42 AT 6.0% (1" - LEVELING COURSE)
851	29'	5,655	GAL	EMULSIFIED ASPHALT FOR TACK COAT AT 0.05 GAL/SY (SURFACE COURSE)
1,295	24'	8,606	TON	RAP SUPERPAVE FAA 42 HOT BITUMINOUS PAVEMENT AT 2.0 TON/CY (1.5" - SURFACE COURSE) - 2.5' SLOUGH
80	24'	534	TON	PG 58S-34 ASPHALT CEMENT FOR SUPERPAVE FAA 42 AT 6.0% (1.5" - SURFACE COURSE) - 2.5' SLOUGH

BASIS OF ESTIMATE - PAVEMENT MARKING: CMC 0707

PAVEMENT MARKING PAINTED LINE (PERMANENT)			
CENTERLINE: 6" EPOXY YELLOW, 10 FT. LINES, 30 FT. SKIP (1,320 LF/MILE)			
BARRIER LINES: 6" EPOXY YELLOW, 4" BETWEEN LINES			
EDGE LINE: 6" WHITE (10,560 LF/MILE)			
BARRIER LINES:			
STA. 0+30 TO 52+30 LT	=	5,200	LF
STA. 0+30 TO 52+30 RT	=	5,200	LF
STA. 345+60 TO 351+00 LT	=	540	LF
STA. 345+60 TO 351+00 RT	=	540	LF
BARRIER TOTAL		=	11,480 LF
CENTERLINE TOTAL		=	7,340 LF
EDGE LINE TOTAL (6" WHITE)		=	70,200 LF
PERMANENT PAVEMENT MARKING TOTAL (6" EPOXY YELLOW)		=	18,820 LF
SHORT-TERM PAVEMENT MARKING (1 APPLICATION)		=	18,820 LF
PAVEMENT MARK PAINTED 8IN LINE (INTERSECTION)		=	40 LF
PVMT MK PAINTED 24IN LINE: (STOP BAR)		=	14 LF

BASIS OF ESTIMATE - APPROACHES: CMC 0707

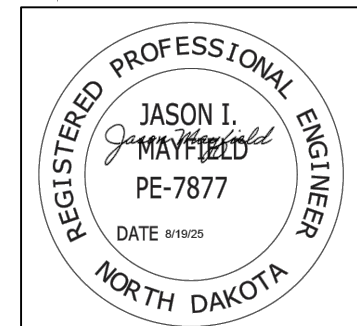
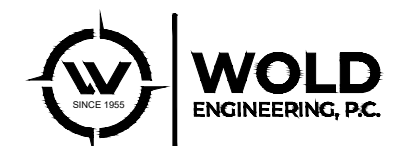
DESCRIPTION	UNIT	SECTION LINE	PRVATE DR	FIELD	TOTAL
NUMBER OF LOCATIONS	#	14	12	30	56
AGGREGATE BASE COURSE CL 13	TON	10	10	5	410
TACK COAT	GAL	10	6	2	272
RAP SUPERPAVE FAA 42	TON	25	15	10	830
PG 58S-34 ASPHALT CEMENT	TON	2	1	1	70

BASIS OF ESTIMATE - FLAGGING & PILOT CAR: CMC 0707

DESCRIPTION	BASIS	QUANTITY
FLAGGING	30 MHR/MILE/LIFT	400 MHR
PILOT CAR	15 HR/MILE/LIFT	200 HR

BASIS OF ESTIMATE - MILLINGS: CMC 0707

DESCRIPTION	UNIT	PROJECT MAINLINE	
MILLING PAVEMENT SURFACE*	TON	5,417	
SUBTOTAL	TON		5,417
5% LESS FOR CRUSHING & HANDLING	TON		271
TOTAL BITUMINOUS MATERIAL AVAILABLE	TON		5,146
TOTAL RAP SUPERPAVE FAA 42	TON	14,740	
MILLED MATERIAL FOR RAP SUPERPAVE (20%)	TON		2,948
BITUMINOUS MATERIAL REMAINING	TON		2,198
REMAINING MILLING STOCKPILE LOCATIONS: CMC 0707			
David Peterson Stockpile (SW $\frac{1}{4}$ SE $\frac{1}{4}$ S6, T163N, R93W)	TON		1,099
Daniel Peterson Stockpile (NE $\frac{1}{4}$ NW $\frac{1}{4}$ S20, T163N, R93W)	TON		1,099



BASIS OF ESTIMATE
CMC 0707

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BASIS OF ESTIMATE - ROADWAY: CMC 0713

STA. 0+00 TO STA. 138+16 - (2.617 MILES TOTAL)				
QUANTITY PER MILE	WIDTH	TOTAL	UNIT	DESCRIPTION
17,013	29'	44,518	SY	MILLING PAVEMENT SURFACE (1")
792	27'	2,072	GAL	EMULSIFIED ASPHALT FOR TACK COAT AT 0.05 GAL/SY (LEVELING COURSE)
853	27'	2,231	TON	RAP SUPERPAVE FAA 42 HOT BITUMINOUS PAVEMENT AT 2.0 TON/CY (1" - LEVELING COURSE)
53	27'	138	TON	PG 58S-34 ASPHALT CEMENT FOR SUPERPAVE FAA 42 AT 6.0% (1" - LEVELING COURSE)
851	29'	2,226	GAL	EMULSIFIED ASPHALT FOR TACK COAT AT 0.05 GAL/SY (SURFACE COURSE)
1,826	26'	4,779	TON	RAP SUPERPAVE FAA 42 HOT BITUMINOUS PAVEMENT AT 2.0 TON/CY (2" - SURFACE COURSE) - 1.5' SLOUGH
113	26'	296	TON	PG 58S-34 ASPHALT CEMENT FOR SUPERPAVE FAA 42 AT 6.0% (2" - SURFACE COURSE) - 1.5' SLOUGH

BASIS OF ESTIMATE - PAVEMENT MARKING: CMC 0713

PAVEMENT MARKING PAINTED LINE (PERMANENT)				
CENTERLINE: 6" EPOXY YELLOW, 10 FT. LINES, 30 FT. SKIP (1,320 LF/MILE)				
BARRIER LINES: 6" EPOXY YELLOW, 4" BETWEEN LINES				
EDGE LINE: 6" WHITE (10,560 LF/MILE)				
BARRIER LINES:				
STA. 0+23 TO 13+15 RT	=	1,292	LF	
STA. 0+23 TO 18+95 LT	=	1,872	LF	
STA. 60+65 TO 69+80 RT	=	915	LF	
STA. 69+40 TO 83+10 LT	=	1,370	LF	
STA. 96+26 TO 107+01 RT	=	1,075	LF	
STA. 108+00 TO 125+22 LT	=	1,722	LF	
BARRIER TOTAL		=	8,246	LF
CENTERLINE TOTAL		=	3,121	LF
EDGELINE TOTAL (6" WHITE)		=	27,632	LF
PERMANENT PAVEMENT MARKING TOTAL (6" EPOXY YELLOW)		=	11,367	LF
SHORT-TERM PAVEMENT MARKING (1 APPLICATION)		=	11,367	LF
PAVEMENT MARK PAINTED 8IN LINE (INTERSECTION)		=	40	LF
PVMT MK PAINTED 24IN LINE: (STOP BAR)		=	14	LF

BASIS OF ESTIMATE - APPROACHES: CMC 0713

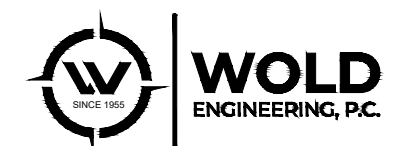
DESCRIPTION	UNIT	SECTION LINE	PRVATE DR	FIELD	TOTAL
NUMBER OF LOCATIONS	#	4	2	18	24
AGGREGATE BASE COURSE CL 13	TON	10	10	5	150
TACK COAT	GAL	10	6	2	88
RAP SUPERPAVE FAA 42	TON	25	15	10	310
PG 58S-34 ASPHALT CEMENT	TON	2	1	1	28

BASIS OF ESTIMATE - FLAGGING & PILOT CAR: CMC 0713

DESCRIPTION	BASIS	QUANTITY
FLAGGING	30 MHR/MILE/LIFT	160 MHR
PILOT CAR	15 HR/MILE/LIFT	80 HR

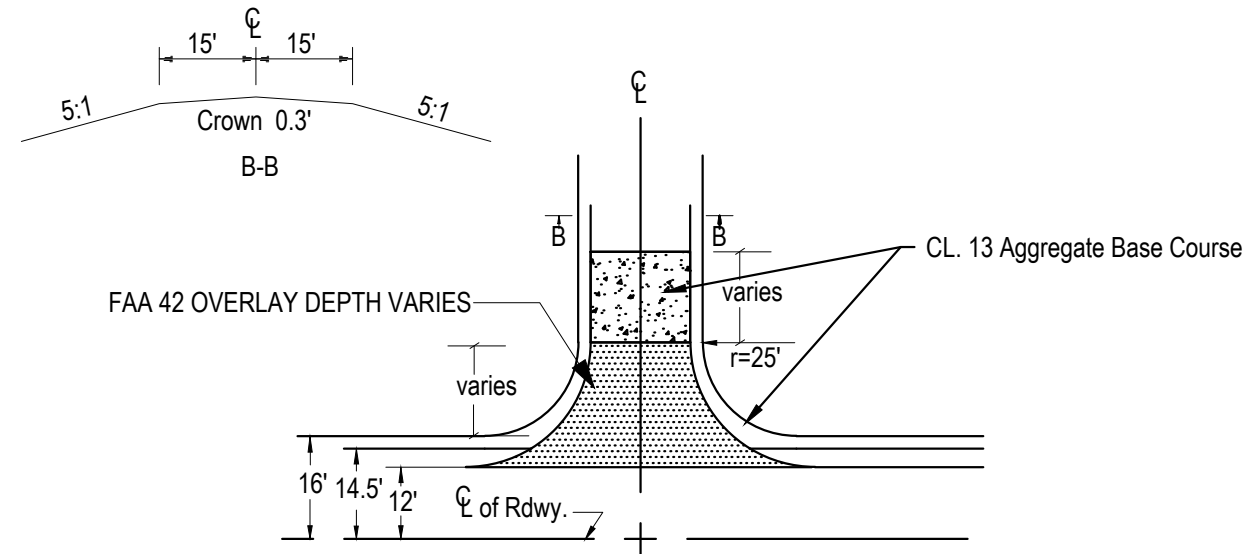
BASIS OF ESTIMATE - MILLINGS: CMC 0713

DESCRIPTION	UNIT	PROJECT MAINLINE	
MILLING PAVEMENT SURFACE*	TON	2,474	
SUBTOTAL	TON		2,474
5% LESS FOR CRUSHING & HANDLING	TON		124
TOTAL BITUMINOUS MATERIAL AVAILABLE	TON		2,350
TOTAL RAP SUPERPAVE FAA 42	TON	7,320	
MILLED MATERIAL FOR RAP SUPERPAVE (20%)	TON		1,464
BITUMINOUS MATERIAL REMAINING	TON		886
REMAINING MILLING STOCKPILE LOCATIONS: CMC 0713			
FARDEN PIT (NE $\frac{1}{4}$ SE $\frac{1}{4}$ S35 T160N R93W)	TON		886

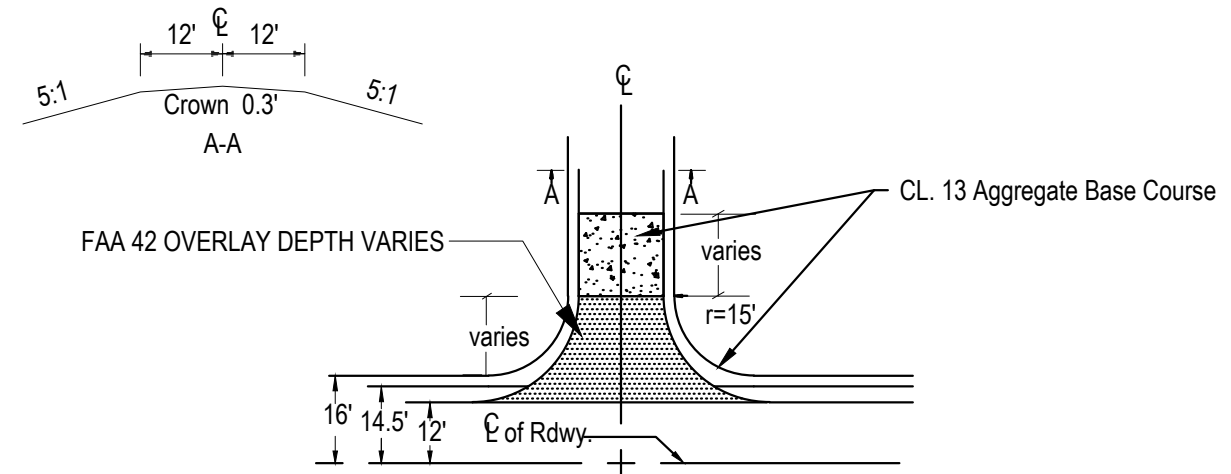


BASIS OF ESTIMATE
CMC 0713

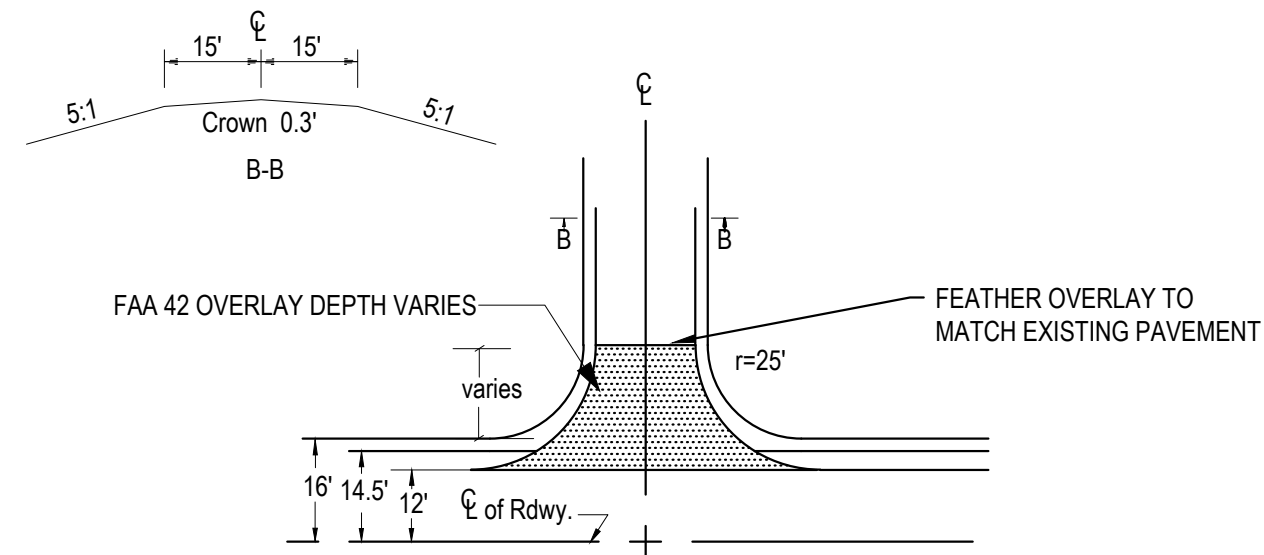
STATE.	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	20	1



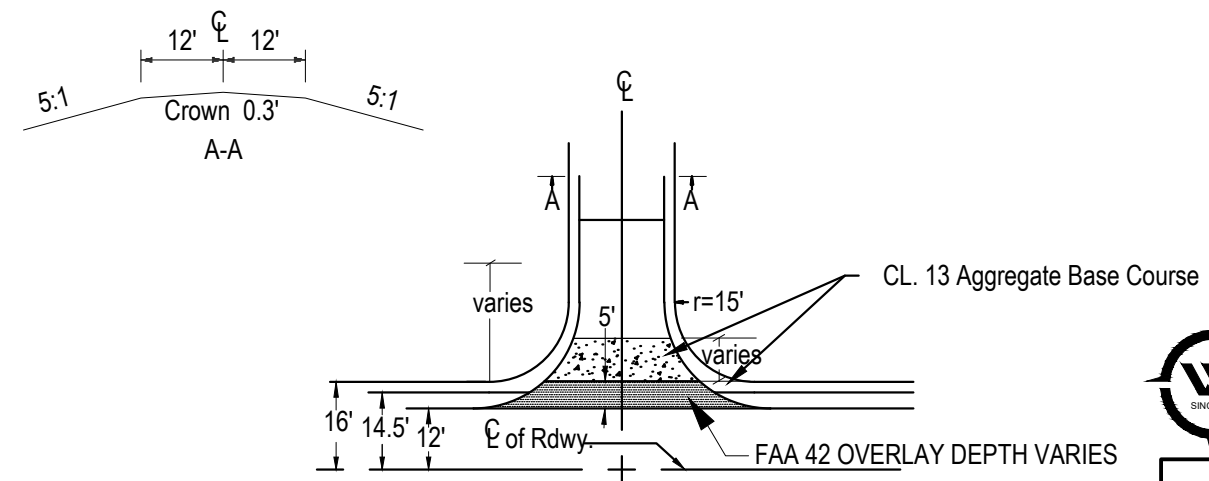
SECTION LINE APPROACH



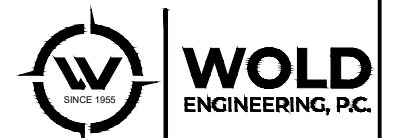
PRIVATE DRIVE APPROACH



STREET APPROACH

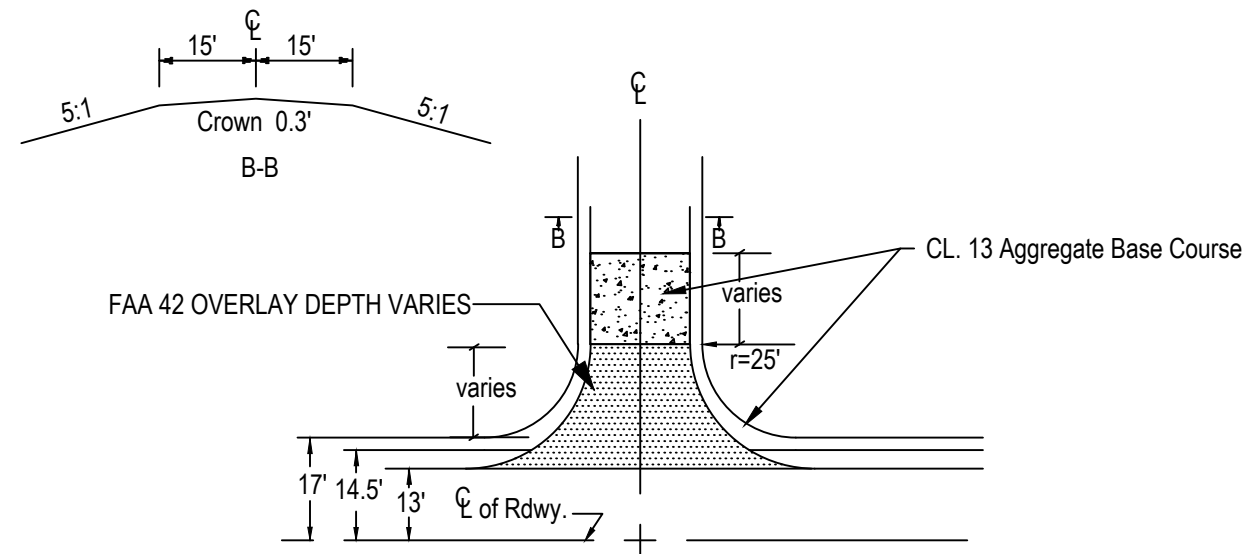


FIELD APPROACH

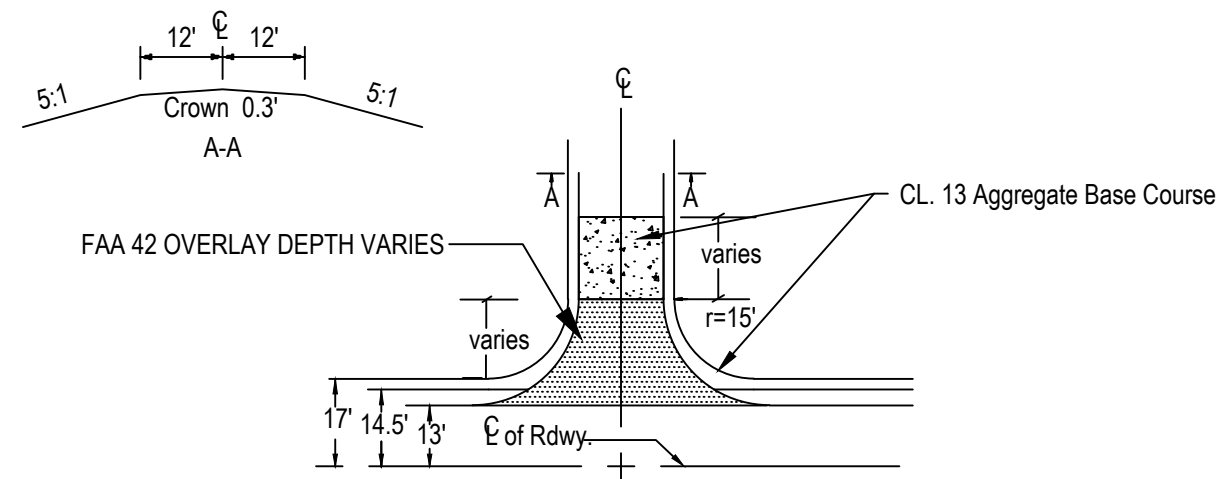


APPROACH PAVING DETAILS
CMC 0707

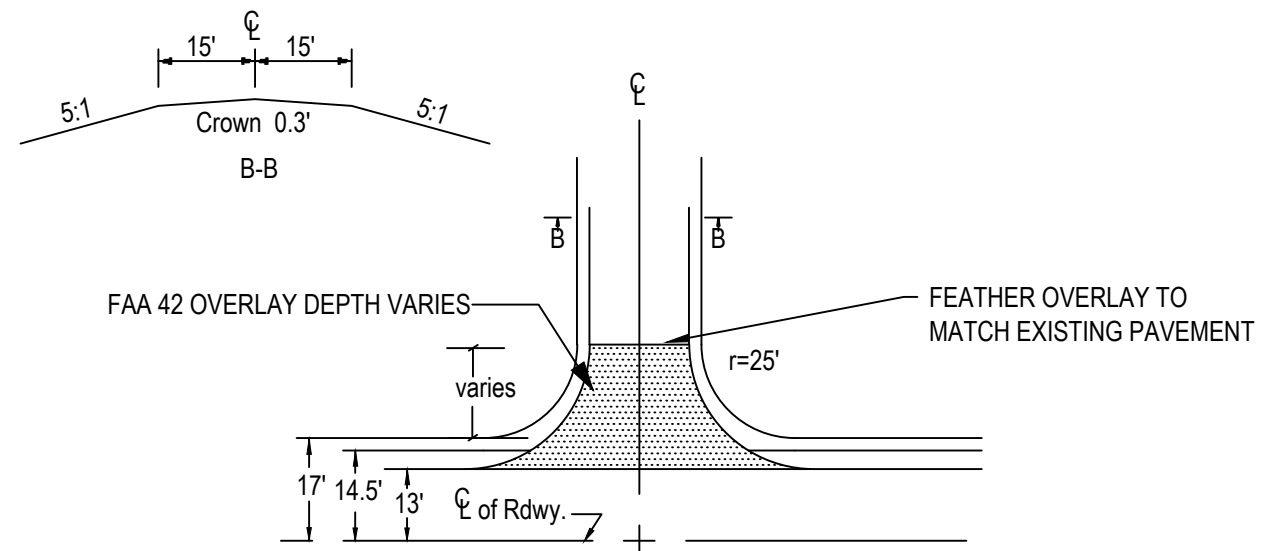
STATE.	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	20	2



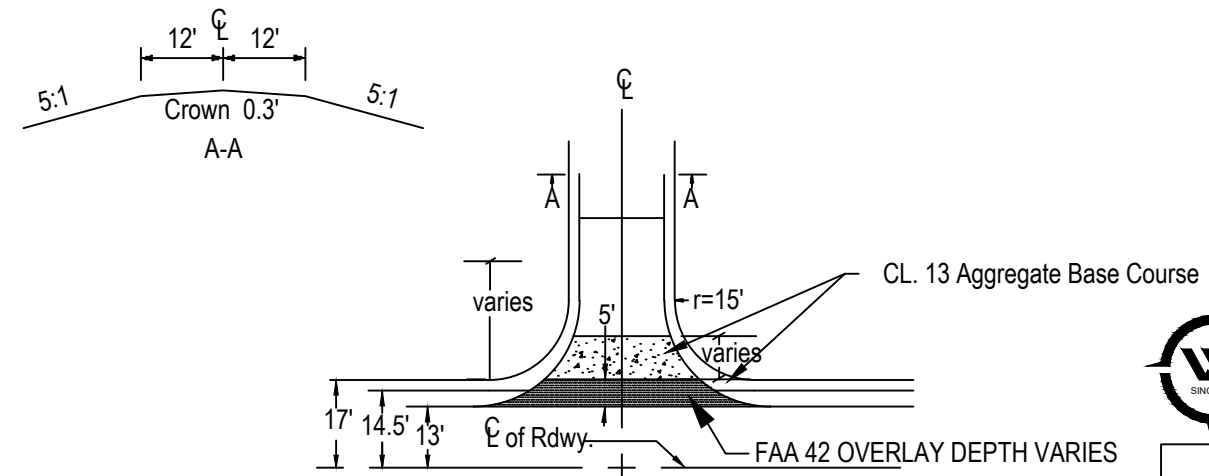
SECTION LINE APPROACH



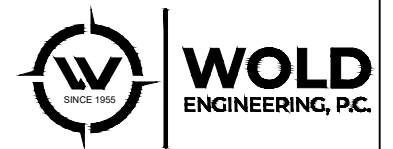
PRIVATE DRIVE APPROACH



STREET APPROACH

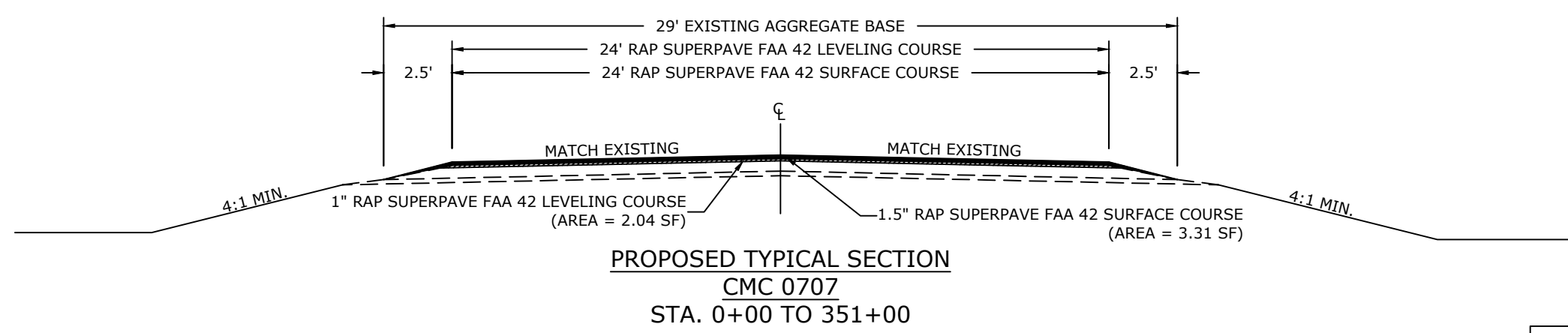
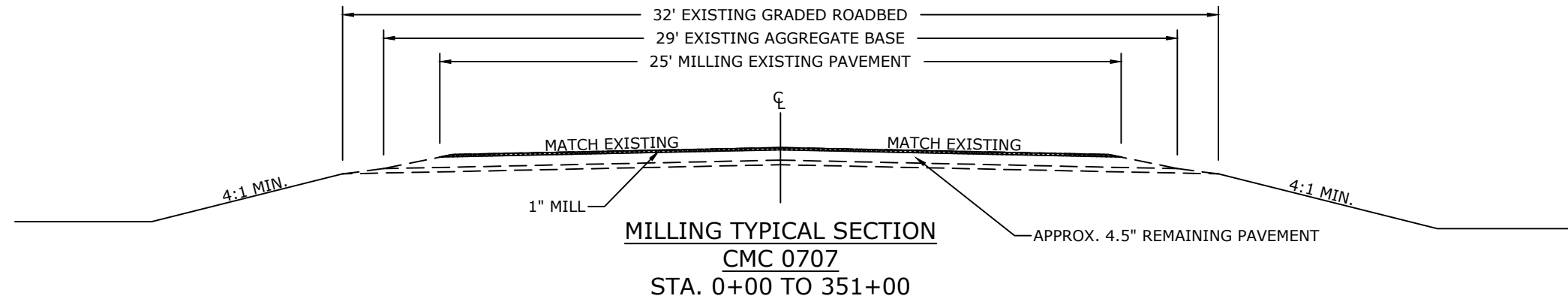
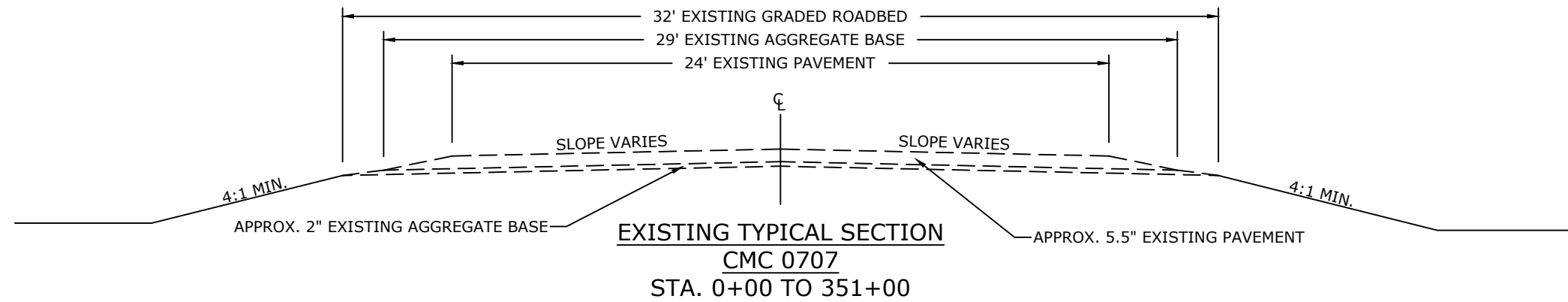


FIELD APPROACH



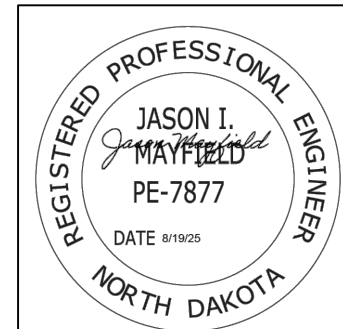
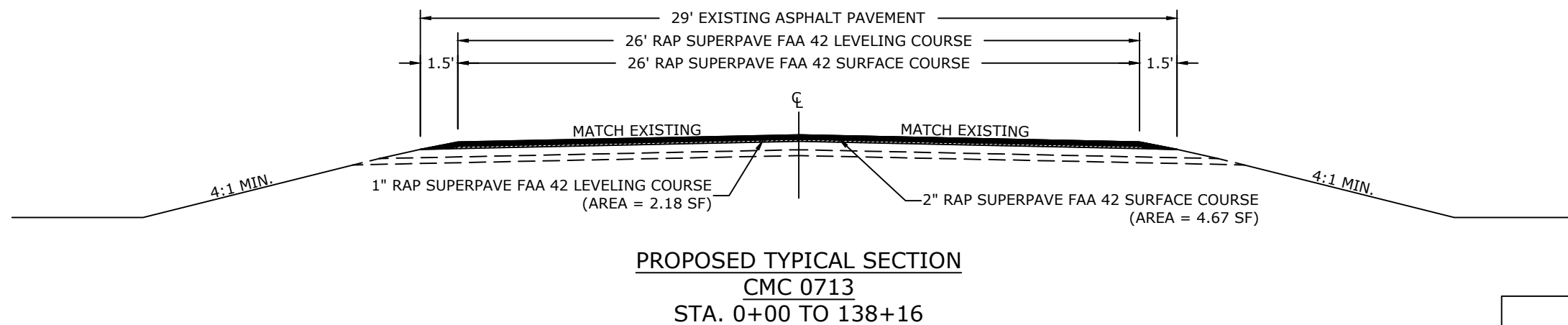
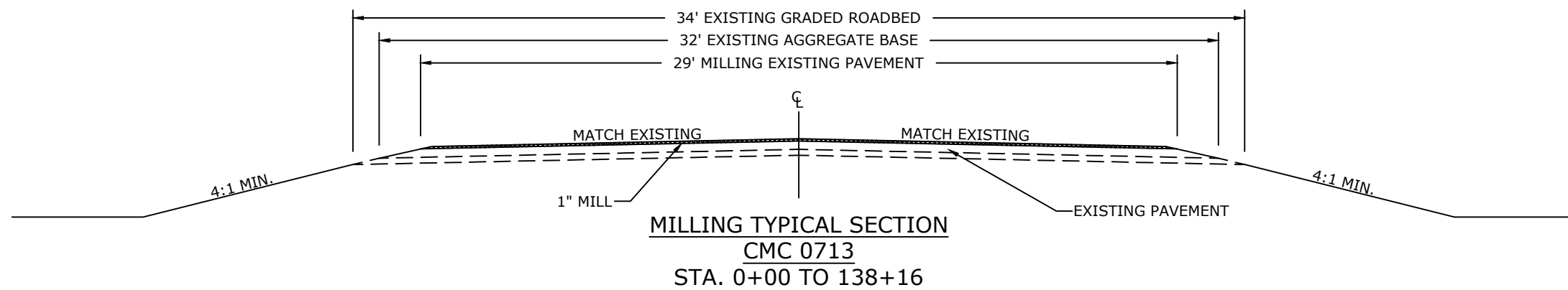
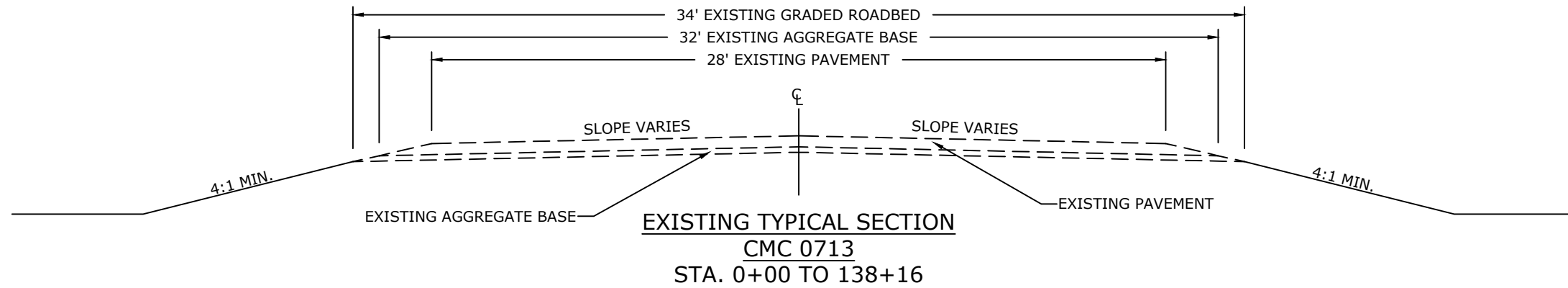
APPROACH PAVING DETAILS
CMC 0713

STATE.	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	30	1



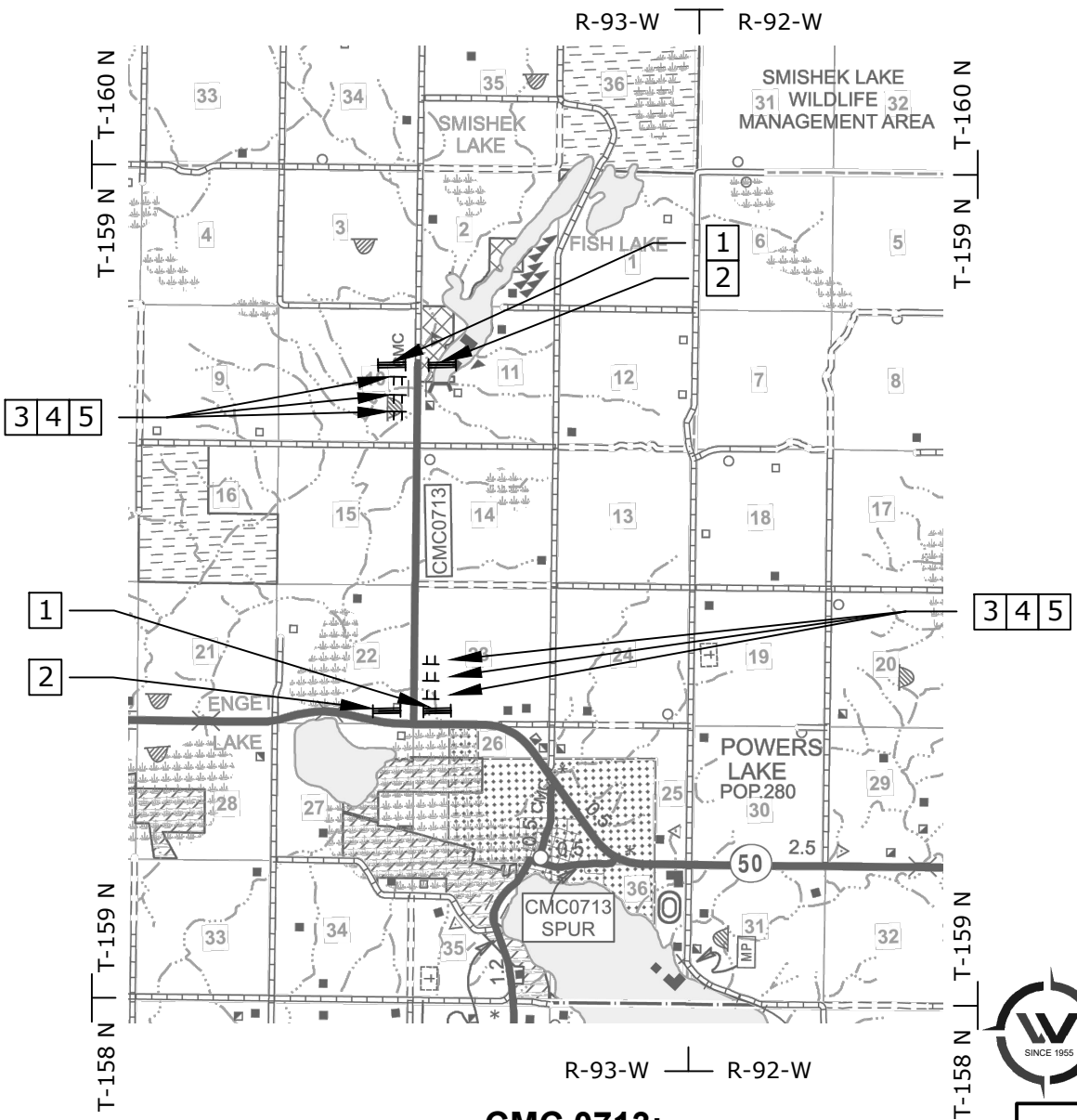
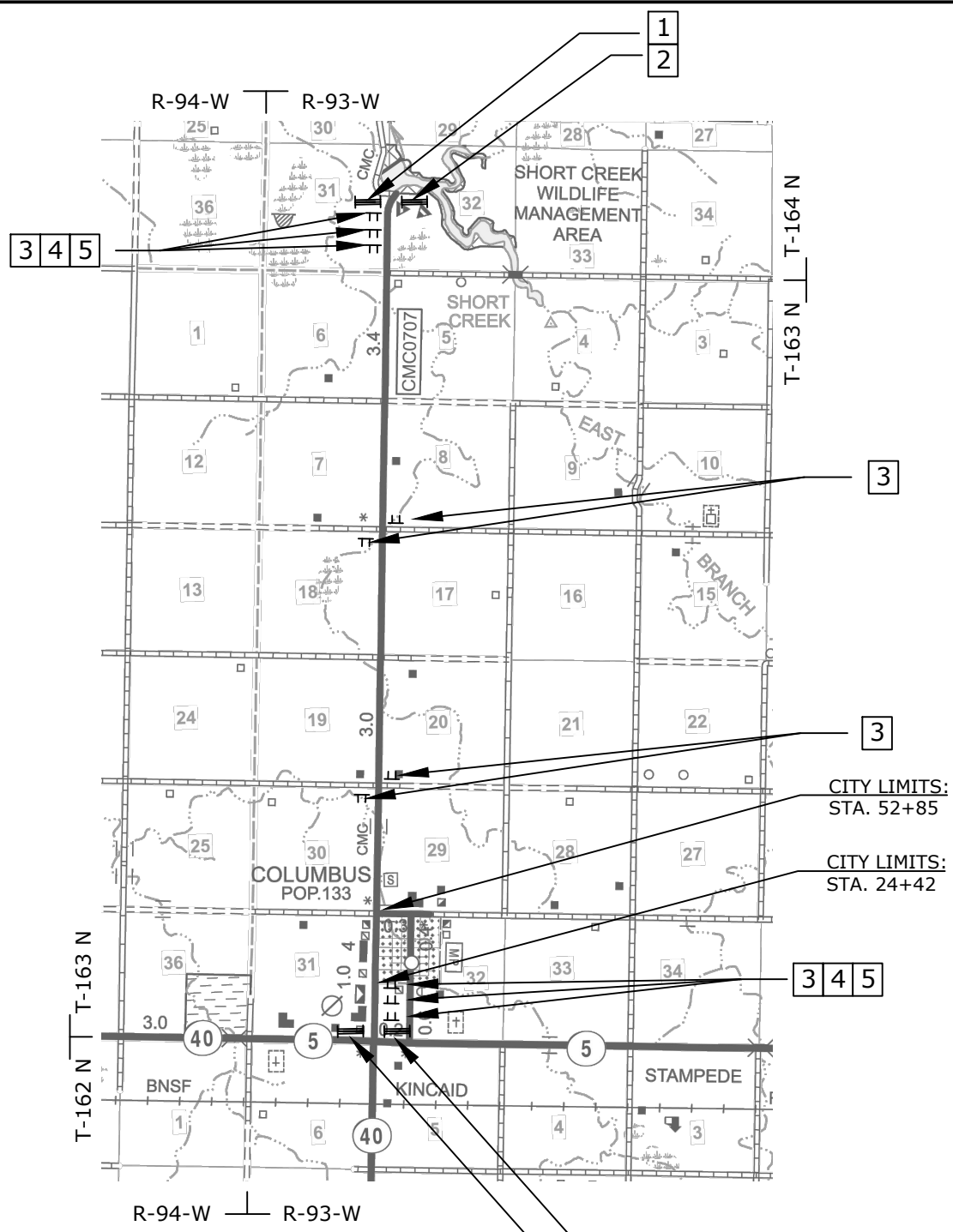
TYPICAL SECTIONS
CMC 0707

STATE.	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	30	2



TYPICAL SECTIONS
 CMC 0713

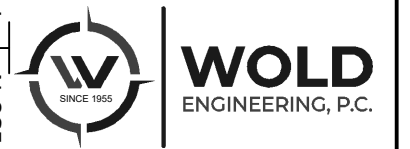
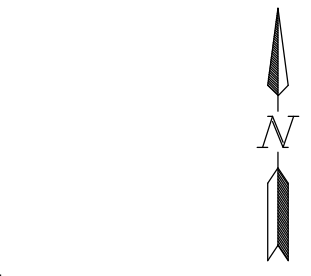
STATE.	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SC-SRF-0700(005)	100	3



**CMC 0707:
6.6 Miles**

**CMC 0713:
2.6 Miles**

- | | | | | | |
|---|---|--------------------------|---|---|---|
| 1 | 1 | 2 | 3 | 4 | 5 |
| G20-1-60
Barricade Mounted | G20-2-48
Barricade Mounted | W8-12-48
Post Mounted | R4-1-48
Post Mounted | R2-1-48
(40 MPH)
&
R2-1a-24
Post Mounted | |
| <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">ROAD WORK
NEXT XX MILES</div> | <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">END
ROAD WORK</div> | | <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">DO
NOT
PASS</div> | <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">SPEED
LIMIT
40</div> <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">MINIMUM
FEE
\$80</div> | |
| Type III Barricade
Post Mounted | Type III Barricade
Post Mounted | | | | |



WORK ZONE TRAFFIC CONTROL