

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PROPOSED
HIGHWAY PLANS

| | | | | |
|-------------|------------|-----------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 804 | (23,24,25) | CHAMPAIGN | 17 | 1 |
| | | ILLINOIS | CONTRACT NO. 70D99 | |

FOR INDEX OF SHEETS, SEE SHEET NO. 2
 FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3

CURRENT TRAFFIC DATA

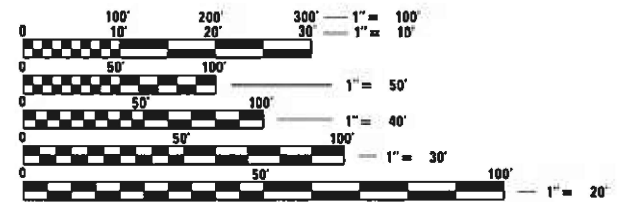
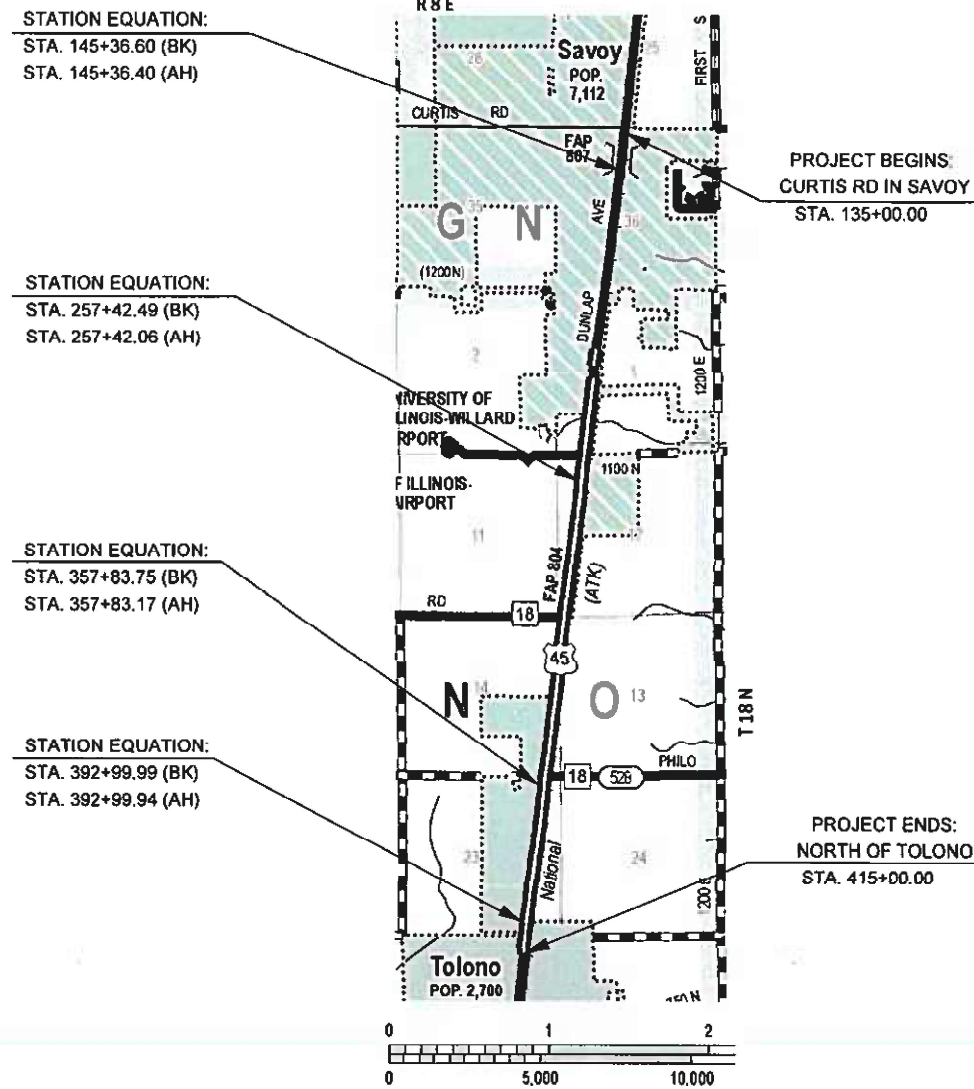
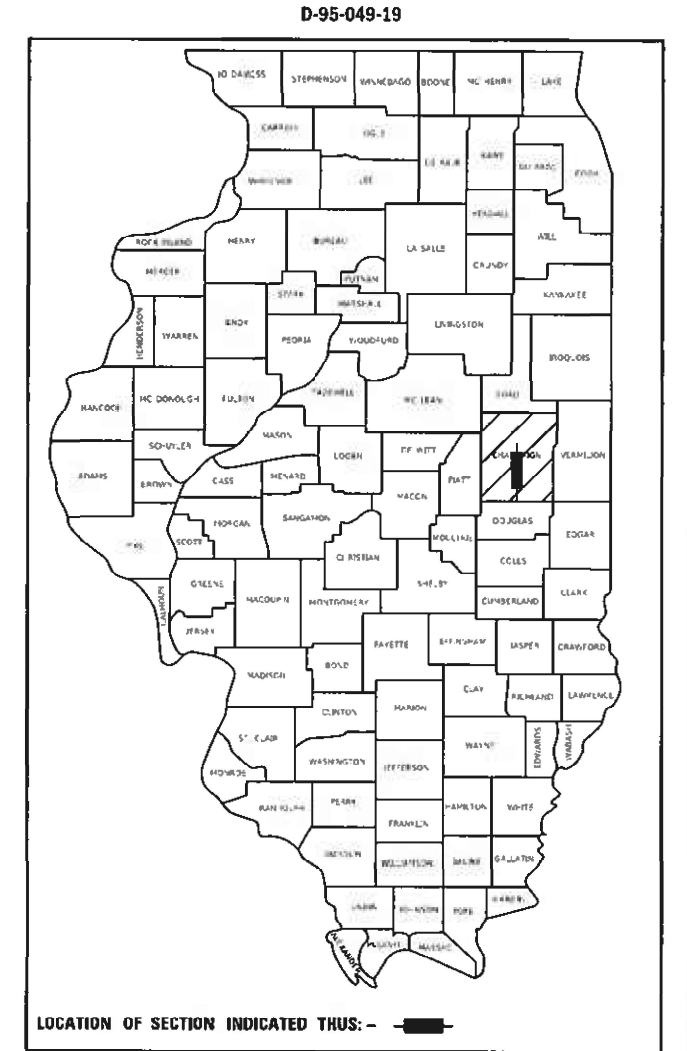
F.A.P. ROUTE 804/(US 45)

| | ADT (2019) | P.U.% | SU% | MU% |
|----------|------------|-------|-----|-----|
| LEG "A"= | 17,900 | 97.5 | 1.5 | 1.0 |
| LEG "B"= | 15,700 | 96.4 | 2.2 | 1.4 |
| LEG "C"= | 12,100 | 95.7 | 3.1 | 1.2 |
| LEG "D"= | 9,800 | 93.0 | 2.8 | 4.2 |
| LEG "E"= | 8,750 | 95.8 | 2.6 | 1.6 |

LEG "A"= US 45 FROM CURTIS RD TO TOMARAS AVE
 LEG "B"= US 45 FROM TOMARAS AVE TO SAVOY WALMART ENTRANCE
 LEG "C"= US 45 FROM SAVOY WALMART ENTRANCE TO WILLARD AIRPORT RD
 LEG "D"= US 45 FROM WILLARD AIRPORT RD TO PHILO RD
 LEG "E"= US 45 FROM PHILO RD TO TOLONO

FAP ROUTE 804 (US 45)
SECTION (23,24,25)
PROJECT NHPP-SAXK(582)
NON-INT PAVEMENT PRESERVATION
MICROSURFACING JOINT REPAIR
CHAMPAIGN COUNTY

C-95-074-19
CURTIS RD IN SAVOY TO NORTH OF TOLONO



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
 1-800-892-0123
 OR 811 CHAMPAIGN & TOLONO TOWNSHIPS

PROJECT ENGINEER: JASON STULTS
PROJECT LEADER: RYAN CARROLL
DESIGNER: AARON FARNHAM
PHONE NUMBER: (217) 465-4181
CONTRACT NO. 70D99

GROSS LENGTH = 28,001.26 FT. = 5.303 MILE
 NET LENGTH = 28,001.26 FT. = 5.303 MILE

FUNCTIONAL CLASSIFICATION:
 OTHER PRINCIPAL ARTERIAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 1/22 20 21
Kenneth A. Harneithson
 REGIONAL ENGINEER

March 19, 2021
Jason A. Stults
 ENGINEER OF DESIGN AND ENVIRONMENT

March 19, 2021
James J. Quinn
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

| <u>SHEET NO.</u> | <u>DESCRIPTION</u> |
|------------------|---------------------------|
| 1 | COVER SHEET |
| 2 | INDEX OF SHEETS |
| 2 | LIST OF HIGHWAY STANDARDS |
| 2 | GENERAL NOTES |
| 2 | COMMITMENTS |
| 3-4 | SUMMARY OF QUANTITIES |
| 5-12 | TYPICAL CROSS SECTIONS |
| 13 | SCHEDULES |
| 14-17 | DETAILS |

GENERAL NOTES

G.N. - 100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N. - 703A-SPL
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING:
PAVEMENT MARKING REMOVAL AND MICRO-SURFACING. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N. - 781
THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

HIGHWAY STANDARDS

STANDARD NO. STANDARD DESCRIPTION

| | |
|-----------|---|
| 000001-08 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 701101-05 | OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) to 24" (600 mm) FROM PAVEMENT EDGE |
| 701106-07 | OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701421-08 | LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH |
| 701426-09 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH |
| 701602-10 | URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE |
| 701701-10 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701901-08 | TRAFFIC CONTROL DEVICES |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |
| 781001-04 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |

COMMITMENTS

THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, HIGHWAY STANDARDS
& GENERAL NOTES**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|-----------|--------------|-----------|
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 2 |
| CONTRACT NO. 70D99 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SUMMARY OF QUANTITIES

LOCATION OF WORK: FAP 804 (US45)

CHAMPAIGN CO.

STA. 135+00.00

STA. 415+00.00

80% FED/

FUNDING BREAKOUT: 20% STATE

URBAN

CONSTRUCTION TYPE CODE: 0005

| CODE | ITEM | UNIT | TOTAL QUANTITY |
|--------------------------|---|--------|----------------|
| 40400001 | FIBER-MODIFIED ASPHALT CRACK SEALING | FOOT | 56,004.0 |
| 40400118 | MICRO-SURFACING, SNGL PASS | SQ YD | 18,669.0 |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 8,402.0 |
| 67100100 | MOBILIZATION | L SJM | 1.0 |
| 70100310 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701421 | L SJM | 1.0 |
| 70102632 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701602 | L SJM | 1.0 |
| 70102635 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701701 | LSUM | 1.0 |
| 70107025 | CHANGEABLE MESSAGE SIGN | CAL DA | 14.0 |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 5,560.0 |
| 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 1,852.0 |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 15,100.0 |
| 70300240 | TEMPORARY PAVEMENT MARKING - LINE 6" | FOOT | 200.0 |
| 70300260 | TEMPORARY PAVEMENT MARKING - LINE 12" | FOOT | 544.0 |
| 70300280 | TEMPORARY PAVEMENT MARKING - LINE 24" | FOOT | 380.0 |
| * DENOTES SPECIALTY ITEM | | | |

MODEL: \\MODEL\NAME
FILE NAME: \\p\h\m\com\m\dot\illinois\gov\p\h\dot\Documents\DOT_Offices\District_3\Projects\0570099\CADD\03a\Design\0570099-rh-500.dgn

| | | |
|------------------------------|------------|-----------|
| USER NAME = farnhamba | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 40,0000 * / in. | CHECKED - | REVISED - |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|-----------|--------------|-----------|
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 3 |
| CONTRACT NO. 70D99 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SUMMARY OF QUANTITIES

LOCATION OF WORK: FAP 804 (US45)

CHAMPAIGN CO.

STA. 135+00.00

STA. 415+00.00

FUNDING BREAKOUT: 80% FED/
20% STATE

URBAN

CONSTRUCTION TYPE CODE: 0005

| | CODE | ITEM | UNIT | TOTAL QUANTITY |
|--------------------------|----------|--|-------|----------------|
| * | 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 15,100.0 |
| * | 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 200.0 |
| * | 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 544.0 |
| * | 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 380.0 |
| * | 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 687.0 |
| | 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 687.0 |
| | 78300201 | PAVEMENT MARKING REMOVAL - GRIND | SQ FT | 6,442.0 |
| * | X7830070 | GROOVING FOR RECESSED PAVEMENT MARKING 5" | FOOT | 15,100.0 |
| * | X7830074 | GROOVING FOR RECESSED PAVEMENT MARKING 7" | FOOT | 200.0 |
| * | X7830078 | GROOVING FOR RECESSED PAVEMENT MARKING 13" | FOOT | 544.0 |
| * | X7830090 | GROOVING FOR RECESSED PAVEMENT MARKING 25" | FOOT | 380.0 |
| * DENOTES SPECIALTY ITEM | | | | |

MODEL: \\MODELNAME\$ FILE: \\NAME\$.prt \\ipartsonm.dct \\illinois.gov \\PVDOT\Documents\DOT-Office\District 5\Project\0510099\CAD\Drawings\0510099-041-SD0.dgn

| | | |
|-----------------------------|------------|-----------|
| USER NAME = farnhamba | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED + |
| PLOT DATE = 1/22/2021 | DATE - | REVISED + |

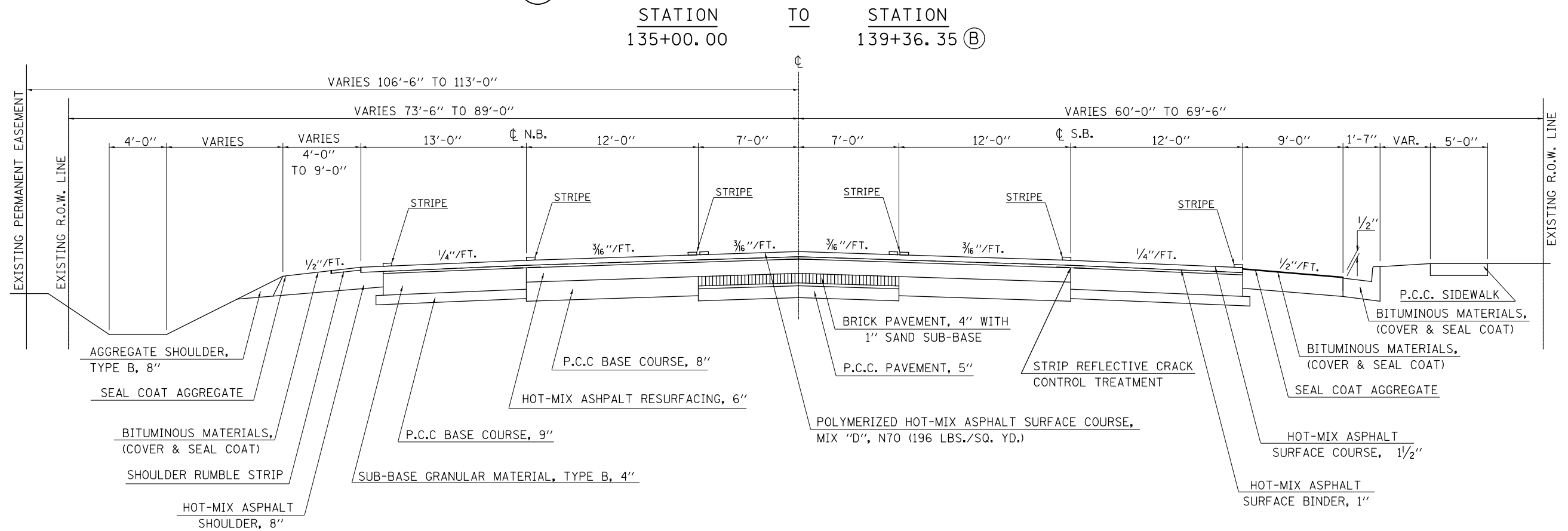
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

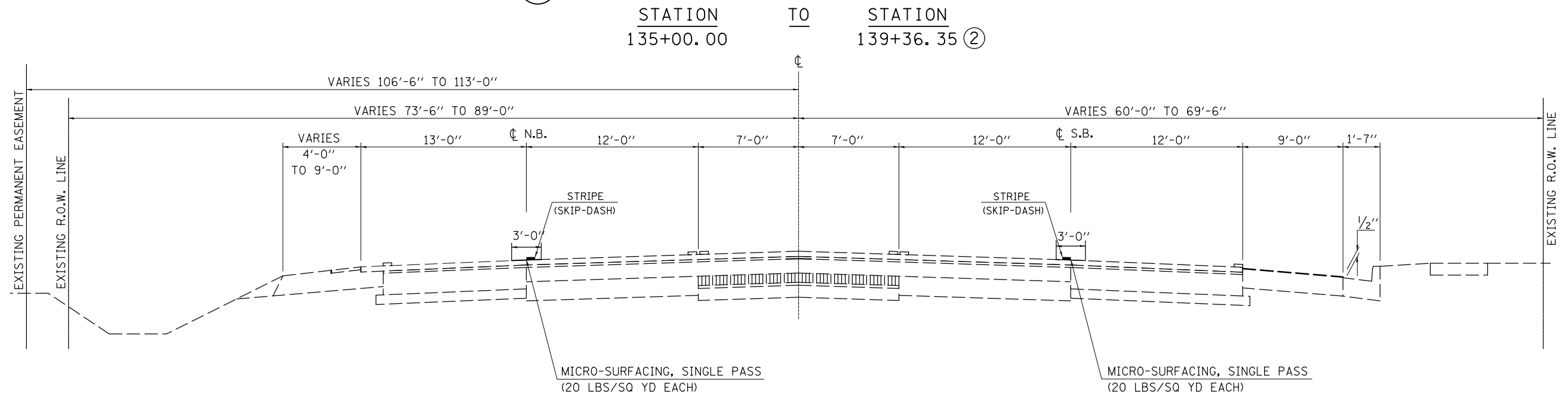
SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|-----------|--------------|-----------|
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 4 |
| ILLINOIS FED. AID PROJECT | | | | |

(A) EXISTING TYPICAL CROSS SECTION



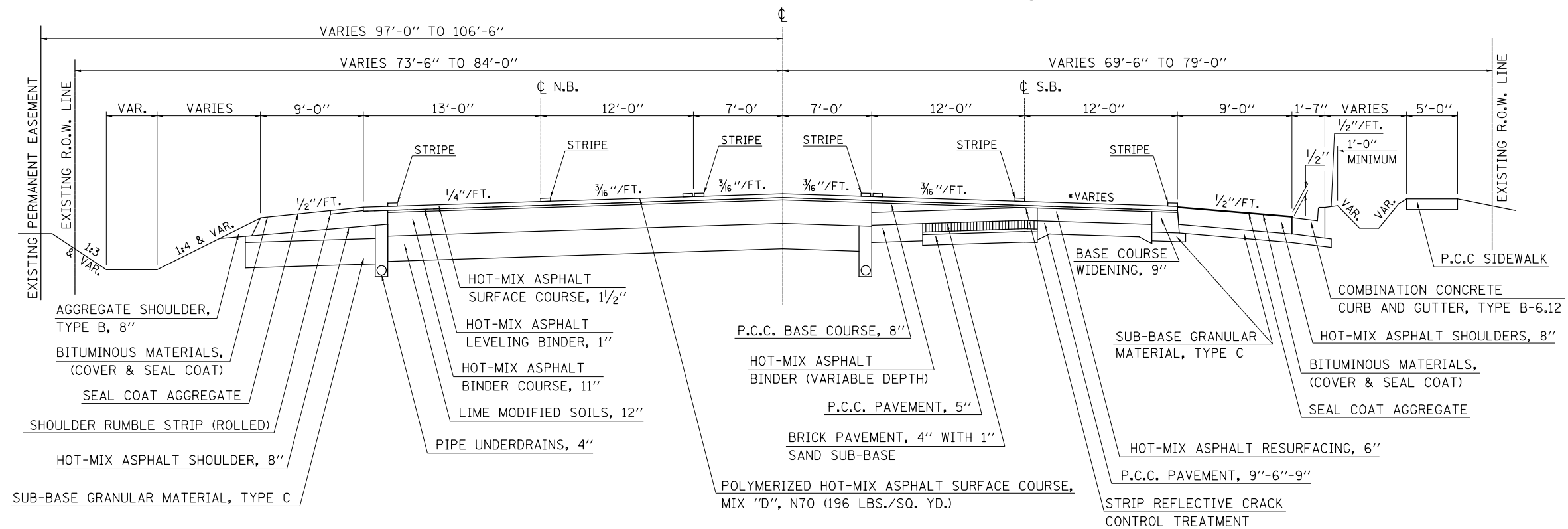
(1) PROPOSED TYPICAL CROSS SECTION



| | | | | | | | | | | | | | |
|--|-----------------------|------------|-----------|---|-------------------------------|-------------------------|------|-------------|------------|-----------|--------------|-----------|---------------------------|
| FILE NAME = | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | | | | | | | 804 | (23,24,25) | CHAMPAIGN | 17 | 5 | |
| | | | | | | | | | | | | | CONTRACT NO. 70D99 |
| | | | | | | | | | | | | | ILLINOIS FED. AID PROJECT |
| PLOT SCALE = 40.0000' / in. PLOT DATE = 1/22/2021 | | | | | SCALE: | SHEET NO. 1 OF 8 SHEETS | STA. | TO STA. | | | | | |

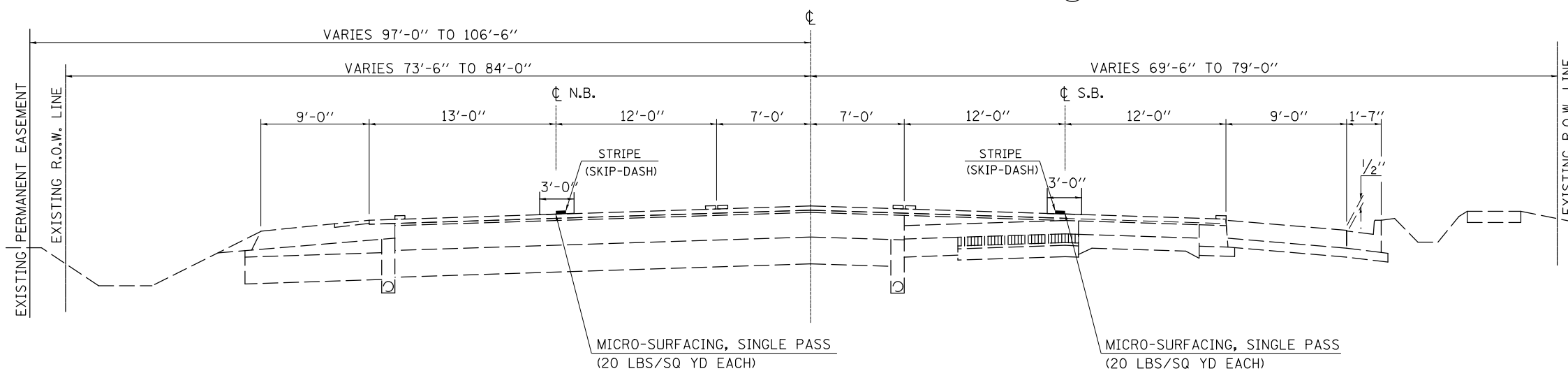
(B) EXISTING TYPICAL CROSS SECTION

STATION TO STATION
 (A) 139+36.35 145+36.60 (BK) =
 145+36.40 (AH) 177+48.31 (C)



(2) PROPOSED TYPICAL CROSS SECTION

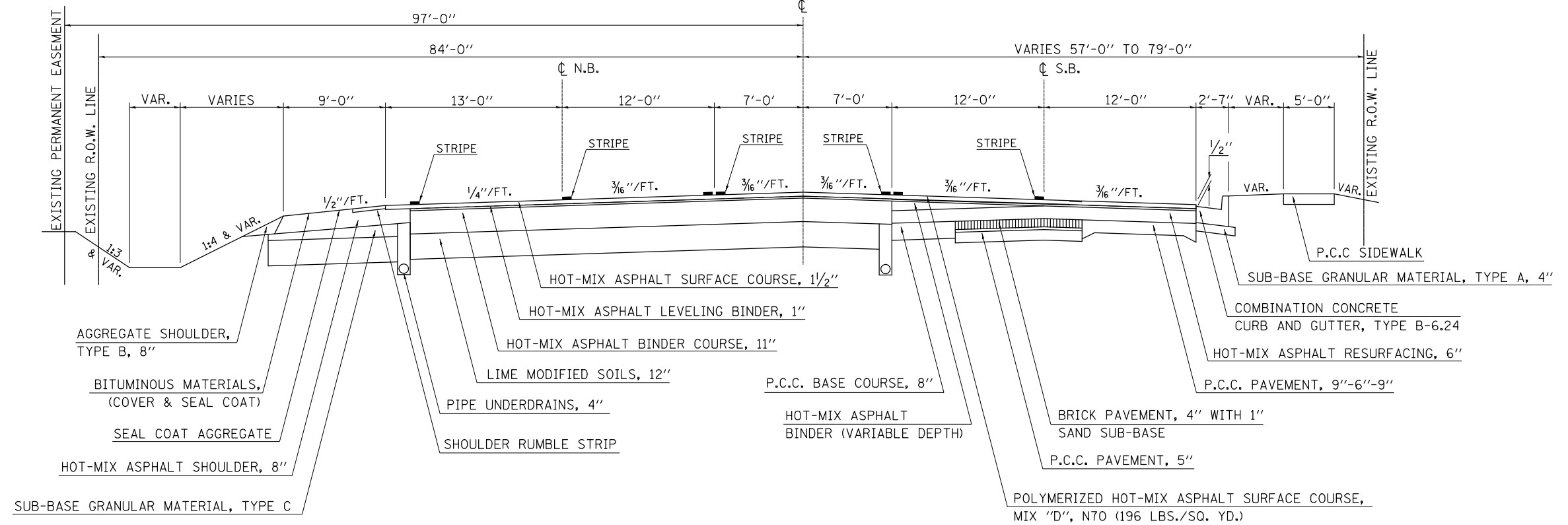
STATION TO STATION
 (1) 139+36.35 145+36.60 (BK) =
 145+36.40 (AH) 177+48.31 (3)



| | | | | | | | | | | | | | |
|-------------|-----------------------|------------|-----------|---|-------------------------------|-------------------------|------|-------------|---------------------------|--------|--------------|-----------|--|
| FILE NAME = | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | SCALE: | SHEET NO. 2 OF 8 SHEETS | STA. | TO STA. | ILLINOIS FED. AID PROJECT | | | | |
| | | | | | | | | | CONTRACT NO. 70D99 | | | | |

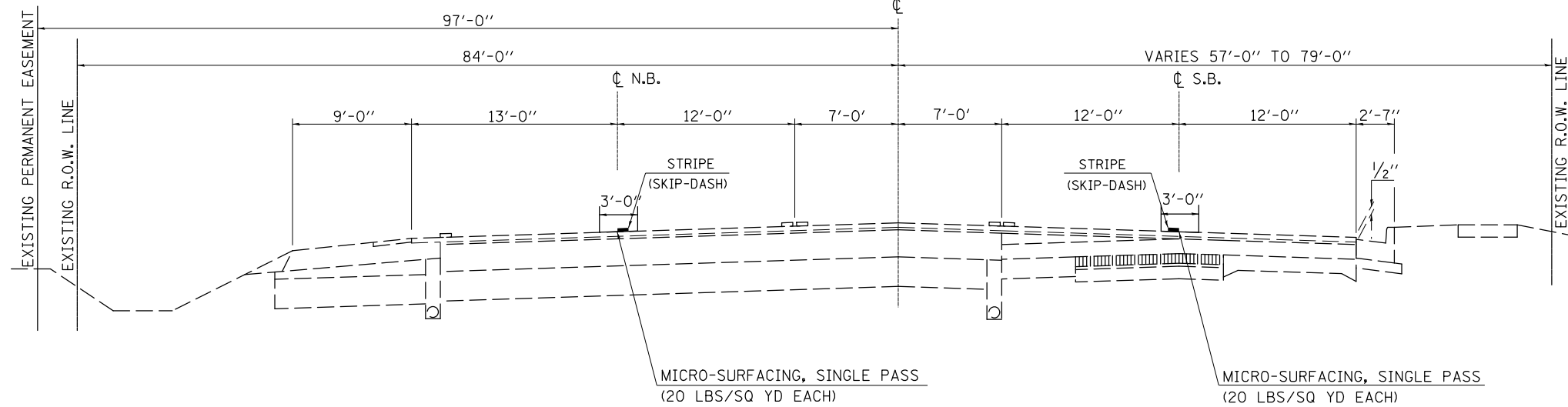
(C) EXISTING TYPICAL CROSS SECTION

STATION TO STATION
 (B) 177+48.31 (D) 201+13.00



(3) PROPOSED TYPICAL CROSS SECTION

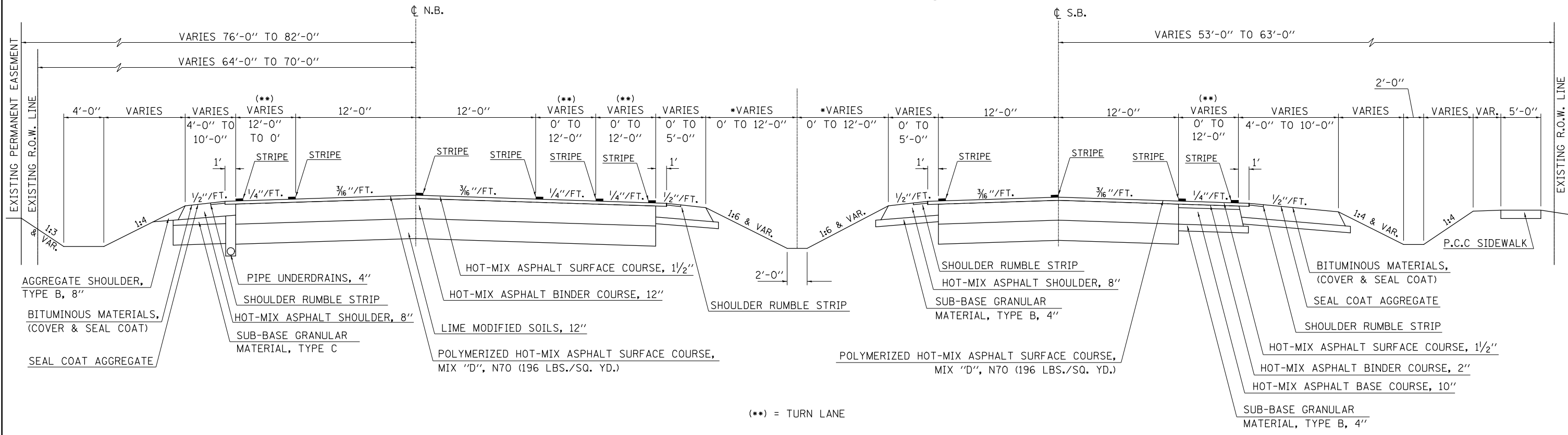
STATION TO STATION
 (2) 177+48.31 (4) 201+13.00



| | | | | | | | | | | | |
|-------------|-----------------------|------------|-----------|---|-------------------------------|---------------------------|------------|-----------|--------------|-----------|--|
| FILE NAME = | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | | | | | 804 | (23,24,25) | CHAMPAIGN | 17 | 7 | |
| | | | | | | CONTRACT NO. 70D99 | | | | | |
| | | | | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | SCALE: | SHEET NO. 3 OF 8 SHEETS | STA. | TO STA. | | | | |

(D) EXISTING TYPICAL CROSS SECTION

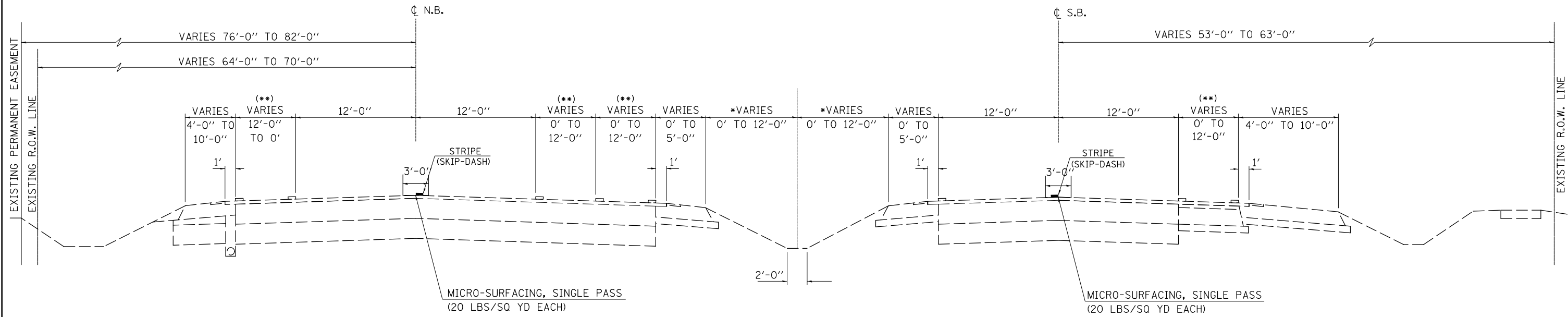
STATION TO STATION
 (C) 201+13.00 218+90.30 (E)



(**) = TURN LANE

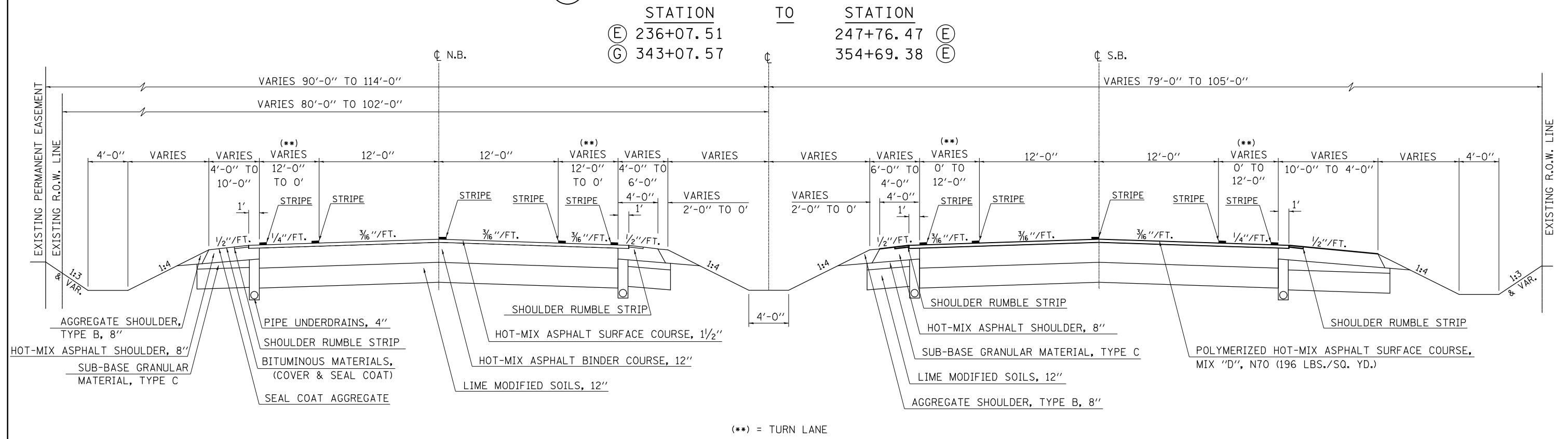
(4) PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
 (3) 201+13.00 218+90.30 (5)

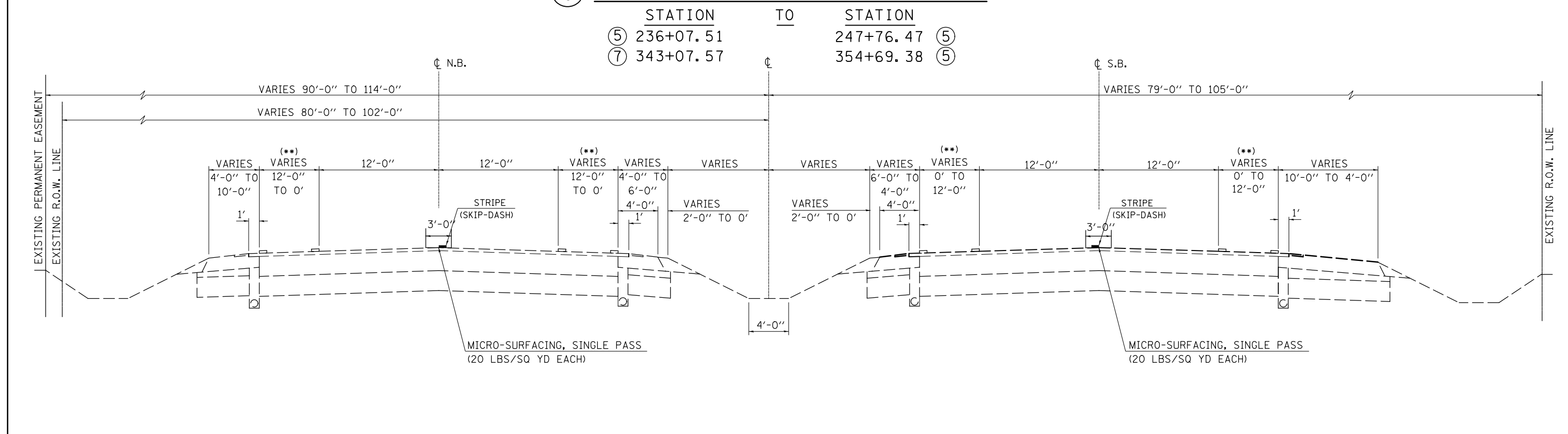


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|-------------|-----------------------|------------|-----------|---|-------------------------------|---------------------------|------------|-----------|--------------|-----------|--|
| FILE NAME : | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | | | | | 804 | (23,24,25) | CHAMPAIGN | 17 | 8 | |
| | | | | | | CONTRACT NO. 70D99 | | | | | |
| | | | | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | SCALE: | SHEET NO. 4 OF 8 SHEETS | STA. | TO STA. | | | | |

(F) EXISTING TYPICAL CROSS SECTION



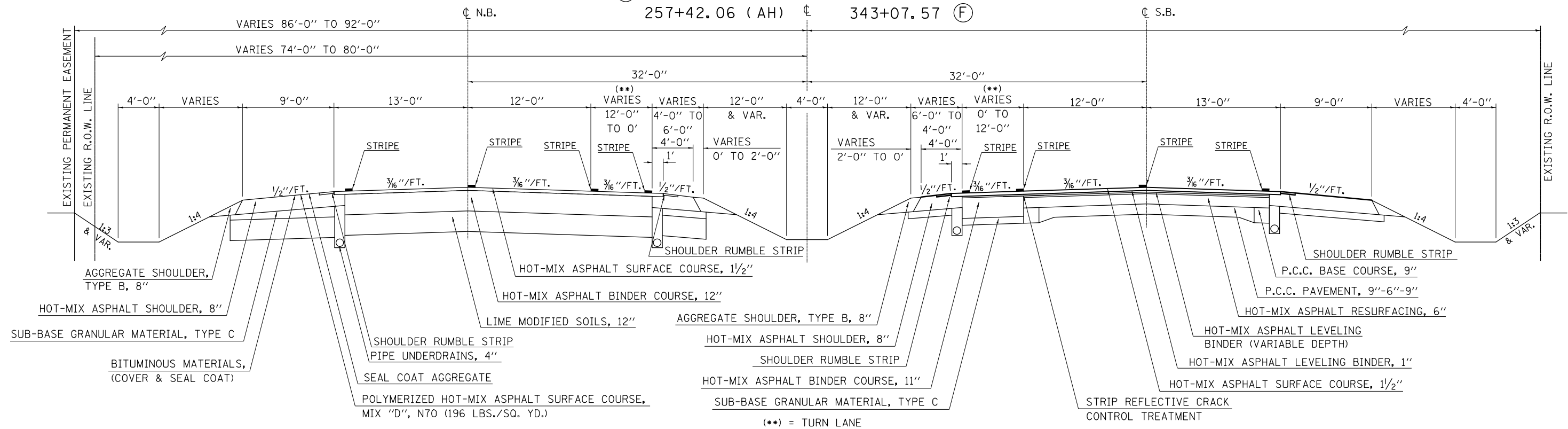
(6) PROPOSED TYPICAL CROSS SECTION



| | | | | | | | | | | | |
|-----------------------------|-----------------------|------------|------------|---|-------------------------------|---------------------------|------------|-----------|--------------|-----------|--|
| FILE NAME = | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | | | | | 804 | (23,24,25) | CHAMPAIGN | 17 | 10 | |
| | | | | | | CONTRACT NO. 70D99 | | | | | |
| | | | | | | ILLINOIS FED. AID PROJECT | | | | | |
| PLOT SCALE = 40.0000' / in. | | CHECKED - | REVISIED - | SCALE: | SHEET NO. 6 OF 8 SHEETS | STA. | TO STA. | | | | |
| PLOT DATE = 1/22/2021 | | DATE - | REVISIED - | | | | | | | | |

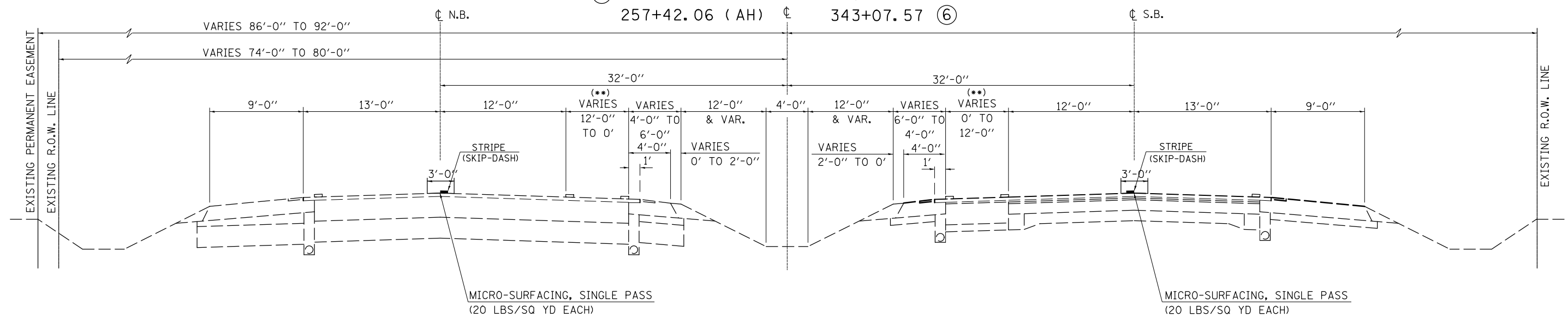
G EXISTING TYPICAL CROSS SECTION

STATION TO STATION
 (E) 254+87.54 TO 257+42.49 (BK) = 257+42.06 (AH) TO 343+07.57 (F)



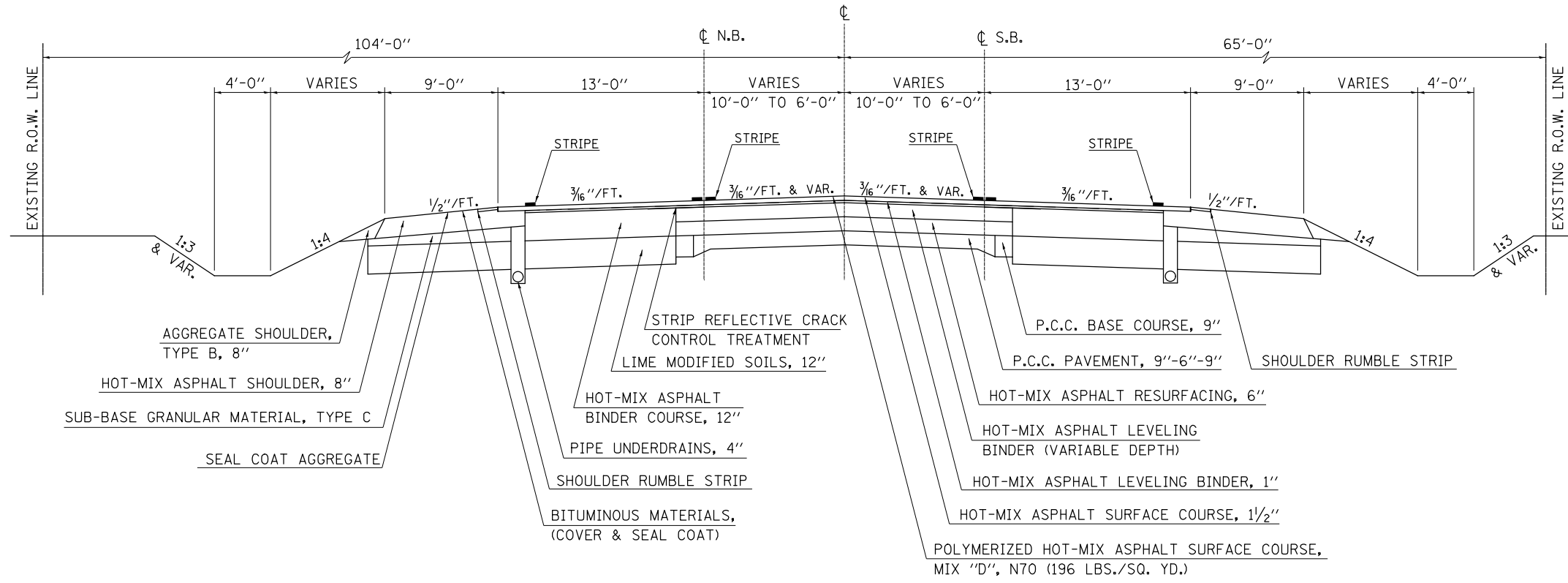
7 PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
 (5) 254+87.54 TO 257+42.49 (BK) = 257+42.06 (AH) TO 343+07.57 (6)



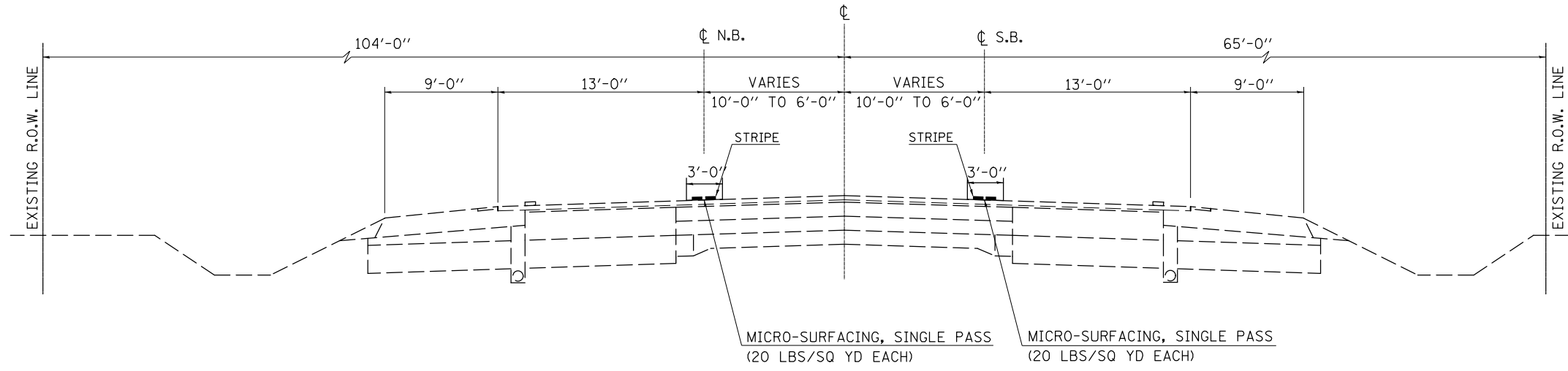
(H) EXISTING TYPICAL CROSS SECTION

STATION TO STATION
 (E) 408+00.00 TO 415+00.00



(8) PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
 (5) 408+00.00 TO 415+00.00



| | | | | | | | | | | | | |
|--|-----------------------|------------|-----------|---|-------------------------------|-------------------------|-----------|---------------------------|---------|--------|--------------|-----------|
| FILE NAME = | USER NAME = farnhamba | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS SECTIONS | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\05700\Drawings\Design\0570099-sh-t-typicals.dgn | | DRAWN - | REVISED - | | 804 | (23,24,25) | CHAMPAIGN | 17 | 12 | | | |
| PLOT SCALE = 40.0000' / in. | | CHECKED - | REVISED - | | CONTRACT NO. 70D99 | | | ILLINOIS FED. AID PROJECT | | | | |
| PLOT DATE = 1/22/2021 | | DATE - | REVISED - | | SCALE: | SHEET NO. 8 OF 8 SHEETS | STA. | TO STA. | | | | |

SCHEDULE OF QUANTITIES

| 4" PAVEMENT MARKING SCHEDULE | | | | | | | | | | | |
|--------------------------------|-------------|-------|-----------|------|------------------|---|---|---|--|--|----------|
| LOCATION | URBAN/RURAL | STA. | TO | STA. | DISTANCE FOOT | 78300201 PAVEMENT MKG REM GRIND SQ FT | 70300100 SHORT TRM PVMT MARKINGS FOOT | 70300150 SHORT TRM PVMT MARKINGS REMOVAL SQ FT | 70300220 TEMPORARY PVT MK LINE 4" FOOT | | |
| | | | | | | | | | 78000200 THPL PVT MK LINE 4" WHITE SKIP DASH FOOT | 78000200 THPL PVT MK LINE 4" YELLOW DOUBLE FOOT | |
| S.B. | CL | URBAN | 135+00.00 | TO | 145+36.60 | BK | 1,036.60 | 87.00 | 104.00 | 34.63 | 260.00 |
| S.B. | CL | URBAN | 145+36.60 | AH | TO | 186+06.00 | 4,069.40 | 340.00 | 408.00 | 135.86 | 1,020.00 |
| CHURCH ST OMISSION | | | | | | | | | | | |
| S.B. | CL | URBAN | 187+13.00 | TO | 211+68.00 | | 2,455.00 | 207.00 | 248.00 | 82.58 | 620.00 |
| WALMART MAIN ENTRANCE OMISSION | | | | | | | | | | | |
| S.B. | CL | URBAN | 213+30.00 | TO | 241+38.00 | | 2,808.00 | 237.00 | 284.00 | 94.57 | 710.00 |
| AIRPORT RD OMISSION | | | | | | | | | | | |
| S.B. | CL | URBAN | 242+45.00 | TO | 257+42.49 | BK | 1,497.49 | 127.00 | 152.00 | 50.62 | 380.00 |
| S.B. | CL | URBAN | 257+42.49 | AH | TO | 295+05.00 | 3,762.51 | 317.00 | 380.00 | 126.54 | 950.00 |
| MONTICELLO RD OMISSION | | | | | | | | | | | |
| S.B. | CL | URBAN | 296+29.00 | TO | 297+00.00 | | 71.00 | 7.00 | 8.00 | 2.66 | 20.00 |
| S.B. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | 510.00 | 612.00 | 203.80 | 1,530.00 |
| S.B. | CL | URBAN | 357+83.75 | AH | TO | 392+99.99 | 3,516.24 | 293.00 | 352.00 | 117.22 | 880.00 |
| S.B. | CL | URBAN | 392+99.99 | AH | TO | 408+00.00 | 1,500.01 | 127.00 | 152.00 | 50.62 | 380.00 |
| S.B. | CL | URBAN | 411+00.00 | TO | 415+00.00 | | 800.00 | 267.00 | 80.00 | 26.64 | 800.00 |
| N.B. | CL | URBAN | 135+00.00 | TO | 145+36.60 | BK | 1,036.60 | 87.00 | 104.00 | 34.63 | 260.00 |
| N.B. | CL | URBAN | 145+36.60 | AH | TO | 186+06.00 | 4,069.40 | 340.00 | 408.00 | 135.86 | 1,020.00 |
| CHURCH ST OMISSION | | | | | | | | | | | |
| N.B. | CL | URBAN | 187+15.00 | TO | 211+68.00 | | 2,453.00 | 207.00 | 248.00 | 82.58 | 620.00 |
| WALMART MAIN ENTRANCE OMISSION | | | | | | | | | | | |
| N.B. | CL | URBAN | 213+30.00 | TO | 241+38.00 | | 2,808.00 | 237.00 | 284.00 | 94.57 | 710.00 |
| AIRPORT RD OMISSION | | | | | | | | | | | |
| N.B. | CL | URBAN | 242+45.00 | TO | 257+42.49 | BK | 1,497.49 | 127.00 | 152.00 | 50.62 | 380.00 |
| N.B. | CL | URBAN | 257+42.49 | AH | TO | 295+05.00 | 3,762.51 | 317.00 | 380.00 | 126.54 | 950.00 |
| MONTICELLO RD OMISSION | | | | | | | | | | | |
| N.B. | CL | URBAN | 296+29.00 | TO | 297+00.00 | | 71.00 | 7.00 | 8.00 | 2.66 | 20.00 |
| N.B. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | 510.00 | 612.00 | 203.80 | 1,530.00 |
| N.B. | CL | URBAN | 357+83.75 | AH | TO | 392+99.99 | 3,516.24 | 293.00 | 352.00 | 117.22 | 880.00 |
| N.B. | CL | URBAN | 392+99.99 | AH | TO | 408+00.00 | 1,500.01 | 127.00 | 152.00 | 50.62 | 380.00 |
| N.B. | CL | URBAN | 411+00.00 | TO | 415+00.00 | | 800.00 | 267.00 | 80.00 | 26.64 | 800.00 |
| TOTALS= | | | | | | | 5,038.0 | 5,560.0 | 1,852.0 | | 15,100.0 |

| 6", 12", 24" PAVEMENT MARKING SCHEDULE | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|--------------|------------|----|-----------|----------------|---|--|--|--|---|---|---|---|---|---|--|--|--|--|--|--------|
| LOCATION | URBAN/RURAL | INTERSECTION | STA. | TO | STA. | LENGTH FOOT | 78300201 PAVEMENT MKG REM GRIND SQ FT | 70300240 TEMP PVT MK LINE 6" FOOT | | | 70300260 TEMP PVT MK LINE 12" FOOT | | | 70300280 TEMP PVT MK LINE 24" FOOT | | | | | | | | |
| | | | | | | | | 78000400 THPL PVT MK LINE 6" WHITE SOLID FOOT | 78000400 THPL PVT MK LINE 6" WHITE SOLID FOOT | 78000400 THPL PVT MK LINE 6" WHITE SOLID FOOT | 78000600 THPL PVT MK LINE 12" YELLOW DIAG FOOT | 78000600 THPL PVT MK LINE 12" YELLOW DIAG FOOT | 78000600 THPL PVT MK LINE 12" YELLOW DIAG FOOT | 78000650 THPL PVT MK LINE 24" WHITE SOLID FOOT | 78000650 THPL PVT MK LINE 24" WHITE SOLID FOOT | 78000650 THPL PVT MK LINE 24" WHITE SOLID FOOT | | | | | | |
| S.B. | STOP BAR | URBAN | CHURCH ST | | 186+06.00 | | 40.00 | 80.00 | | | | | | | | | | | | | | |
| S.B. | STOP BAR | URBAN | WALMART | | 211+68.00 | | 40.00 | 80.00 | | | | | | | | | | | | | | 40.00 |
| S.B. | STOP BAR | URBAN | AIRPORT RD | | 241+38.00 | | 50.00 | 100.00 | | | | | | | | | | | | | | 50.00 |
| MONTICELLO RD | | | | | | | | | | | | | | | | | | | | | | |
| S.B. | STOP BAR | URBAN | | | 295+05.00 | | 60.00 | 120.00 | | | | | | | | | | | | | | 60.00 |
| S.B. | DIAGONAL | URBAN | | | 411+00.00 | TO | 415+00.00 | 272.00 | 272.00 | | | | | | | | | | | | | 272.00 |
| N.B. | CROSS WALK | URBAN | CHURCH ST | | 187+03.00 | | 200.00 | 100.00 | | | 200.00 | | | | | | | | | | | |
| N.B. | STOP BAR | URBAN | CHURCH ST | | 187+13.00 | | 50.00 | 100.00 | | | | | | | | | | | | | | 50.00 |
| N.B. | STOP BAR | URBAN | WALMART | | 213+30.00 | | 50.00 | 100.00 | | | | | | | | | | | | | | 50.00 |
| N.B. | STOP BAR | URBAN | AIRPORT RD | | 242+43.00 | | 50.00 | 100.00 | | | | | | | | | | | | | | 50.00 |
| MONTICELLO RD | | | | | | | | | | | | | | | | | | | | | | |
| N.B. | STOP BAR | URBAN | | | 296+29.00 | | 40.00 | 80.00 | | | | | | | | | | | | | | 40.00 |
| N.B. | DIAGONAL | URBAN | | | 411+00.00 | TO | 415+00.00 | 272.00 | 272.00 | | | | | | | | | | | | | 272.00 |
| TOTALS= | | | | | | | 1,404.00 | 200.00 | 544.00 | | | | | | | | | | | | | 380.00 |

| RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE | | | | | | | | | | | |
|--|-------------|-------|-----------|------|------------------|---|----------------------------|---|----------------------------|-------|--|
| LOCATION | URBAN/RURAL | STA. | TO | STA. | DISTANCE FOOT | 78100100 RAISED REFLECTIVE PAVEMENT MARKERS | | 78300200 RAISED REFLECTIVE PAVEMENT MARKERS | | | |
| | | | | | | TWO WAY AMBER EACH | ONE WAY CRYSTAL EACH | TWO WAY AMBER EACH | ONE WAY CRYSTAL EACH | | |
| S.E. | CL | URBAN | 135+00.00 | TO | 145+36.60 | BK | 1,036.60 | | 13.0 | 13.0 | |
| S.E. | CL | URBAN | 145+36.40 | AH | TO | 186+06.00 | 4,069.60 | | 51.0 | 51.0 | |
| S.E. | CL | URBAN | 187+15.00 | TO | 211+68.00 | | 2,453.00 | | 31.0 | 31.0 | |
| S.E. | CL | URBAN | 213+30.00 | TO | 241+20.00 | | 2,790.00 | | 35.0 | 35.0 | |
| S.E. | CL | URBAN | 242+47.00 | TO | 257+42.49 | BK | 1,495.49 | | 19.0 | 19.0 | |
| S.E. | CL | URBAN | 257+42.06 | AH | TO | 295+05.00 | 3,762.94 | | 48.0 | 48.0 | |
| S.E. | CL | URBAN | 296+31.00 | TO | 297+00.00 | | 69.00 | | 1.0 | 1.0 | |
| S.E. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | | 77.0 | 77.0 | |
| S.E. | CL | URBAN | 357+83.17 | AH | TO | 392+99.99 | 3,516.82 | | 44.0 | 44.0 | |
| S.E. | CL | URBAN | 392+99.94 | AH | TO | 408+00.00 | 1,500.06 | | 19.0 | 19.0 | |
| S.E. | CL | URBAN | 411+00.00 | TO | 415+00.00 | | 400.00 | 5.0 | | 5.0 | |
| N.E. | CL | URBAN | 135+00.00 | TO | 145+36.60 | BK | 1,036.60 | | 13.0 | 13.0 | |
| N.E. | CL | URBAN | 145+36.40 | AH | TO | 186+06.00 | 4,069.60 | | 51.0 | 51.0 | |
| N.E. | CL | URBAN | 187+15.00 | TO | 211+68.00 | | 2,453.00 | | 31.0 | 31.0 | |
| N.E. | CL | URBAN | 213+32.00 | TO | 241+38.00 | | 2,806.00 | | 36.0 | 36.0 | |
| N.E. | CL | URBAN | 242+47.00 | TO | 257+42.49 | BK | 1,495.49 | | 19.0 | 19.0 | |
| N.E. | CL | URBAN | 257+42.06 | AH | TO | 295+05.00 | 3,762.94 | | 48.0 | 48.0 | |
| N.E. | CL | URBAN | 296+31.00 | TO | 297+00.00 | | 69.00 | | 1.0 | 1.0 | |
| N.E. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | | 77.0 | 77.0 | |
| N.E. | CL | URBAN | 357+83.17 | AH | TO | 392+99.99 | 3,516.82 | | 44.0 | 44.0 | |
| N.E. | CL | URBAN | 392+99.94 | AH | TO | 408+00.00 | 1,500.06 | | 19.0 | 19.0 | |
| N.E. | CL | URBAN | 411+00.00 | TO | 415+00.00 | | 400.00 | 5.0 | | 5.0 | |
| TOTALS= | | | | | | | | | 687.0 | 687.0 | |

| MICRO-SURFACING SCHEDULE | | | | | | | | | | | |
|--------------------------|-------------|-------|-----------|------|------------------|---------------|--|---|---|-----------|----------|
| LOCATION | URBAN/RURAL | STA. | TO | STA. | DISTANCE FOOT | WIDTH FOOT | 40400001 FIBER MOD ASPHALT CRACK SEAL FOOT | 40600290 BIT MATL TACK COAT POUND | 40400118 MICRO SURF SNGL PASS SQ YD | | |
| | | | | | | | S.B. | CL | URBAN | 135+00.00 | TO |
| S.B. | CL | URBAN | 145+36.40 | AH | TO | 257+42.49 | 11,206.09 | 3.0 | 11,206.09 | 1,680.91 | 3,735.36 |
| S.B. | CL | URBAN | 257+42.06 | AH | TO | 297+00.00 | 3,957.94 | 3.0 | 3,957.94 | 593.69 | 1,319.31 |
| S.B. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | 3.0 | 6,083.75 | 912.56 | 2,027.92 |
| S.B. | CL | URBAN | 357+83.17 | AH | TO | 392+99.99 | 3,516.82 | 3.0 | 3,516.82 | 527.52 | 1,172.27 |
| S.B. | CL | URBAN | 392+99.94 | AH | TO | 415+00.00 | 2,200.06 | 3.0 | 2,200.06 | 330.01 | 733.35 |
| N.B. | CL | URBAN | 135+00.00 | TO | 145+36.60 | BK | 1,036.60 | 3.0 | 1,036.60 | 155.49 | 345.53 |
| N.B. | CL | URBAN | 145+36.40 | AH | TO | 257+42.49 | 11,206.09 | 3.0 | 11,206.09 | 1,680.91 | 3,735.36 |
| N.B. | CL | URBAN | 257+42.06 | AH | TO | 297+00.00 | 3,957.94 | 3.0 | 3,957.94 | 593.69 | 1,319.31 |
| N.B. | CL | URBAN | 297+00.00 | TO | 357+83.75 | BK | 6,083.75 | 3.0 | 6,083.75 | 912.56 | 2,027.92 |
| N.B. | CL | URBAN | 357+83.17 | AH | TO | 392+99.99 | 3,516.82 | 3.0 | 3,516.82 | 527.52 | 1,172.27 |
| N.B. | CL | URBAN | 392+99.94 | AH | TO | 415+00.00 | 2,200.06 | 3.0 | 2,200.06 | 330.01 | 733.35 |
| TOTALS= | | | | | | | 56,004.0 | 8,402.0 | 18,669.0 | | |

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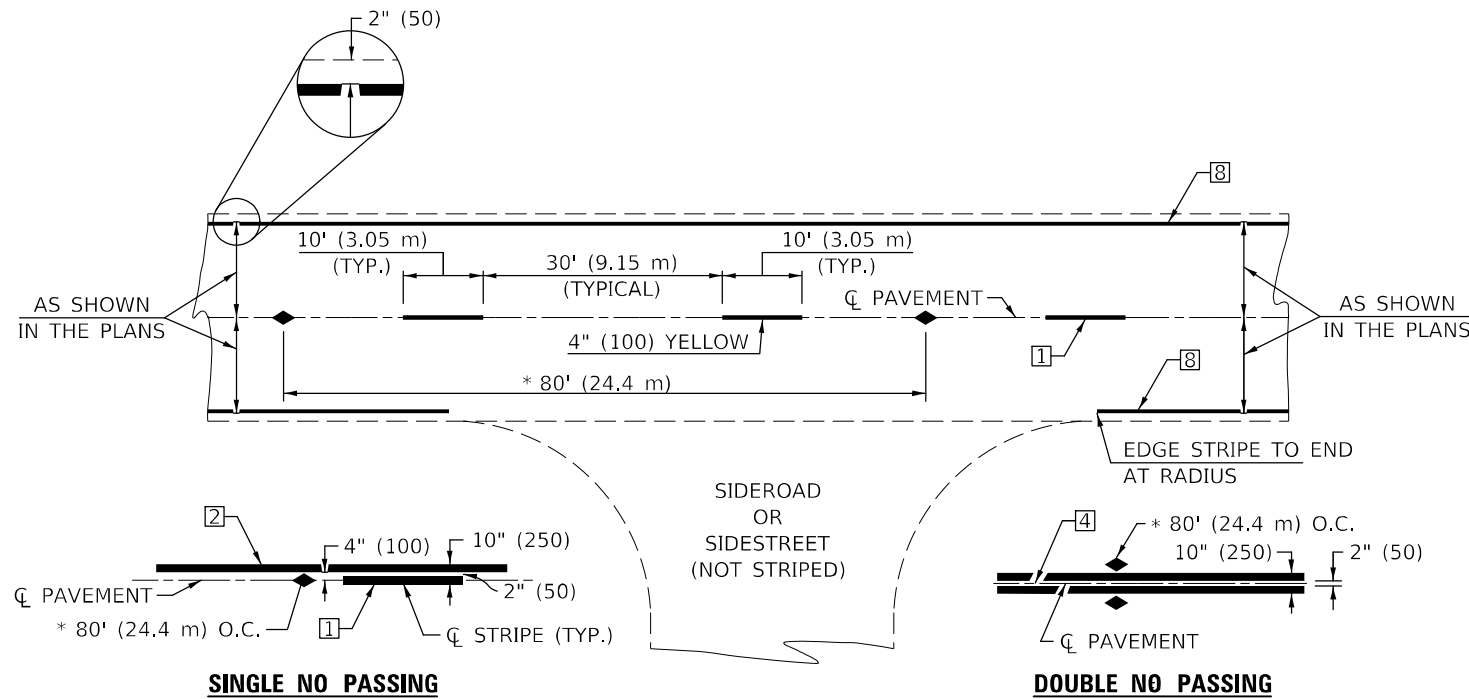
| | | |
|------------------------------|------------|-----------|
| USER NAME = farnhamba | DESIGNED - | REVISED - |
| | DRAWN - | REVISED - |
| PLOT SCALE = 40,0000 * / in. | CHECKED - | REVISED - |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

| | | | | | |
|--------|---------|------|--------|------|---------|
| SCALE: | SHEET 1 | OF 1 | SHEETS | STA. | TO STA. |
|--------|---------|------|--------|------|---------|

| | | | | |
|--------------------|------------|-----------|---------------------------|--------------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 804 | (23,24,25) | CHAMPAIGN | 17 | 13 |
| CONTRACT NO. 70D99 | | | ILLINOIS FED. AID PROJECT | |



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

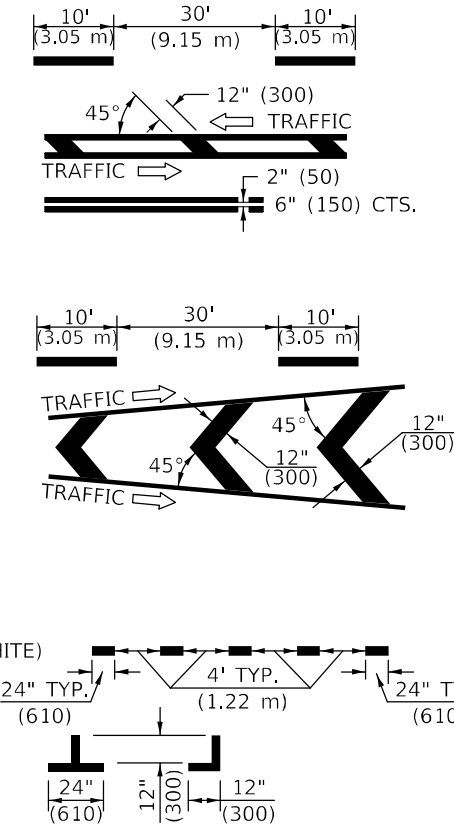
TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LEGEND

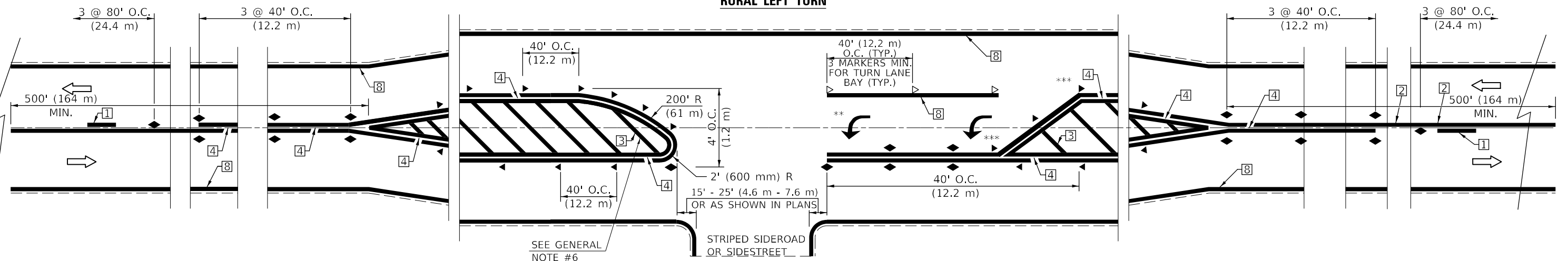
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER



RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
 ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

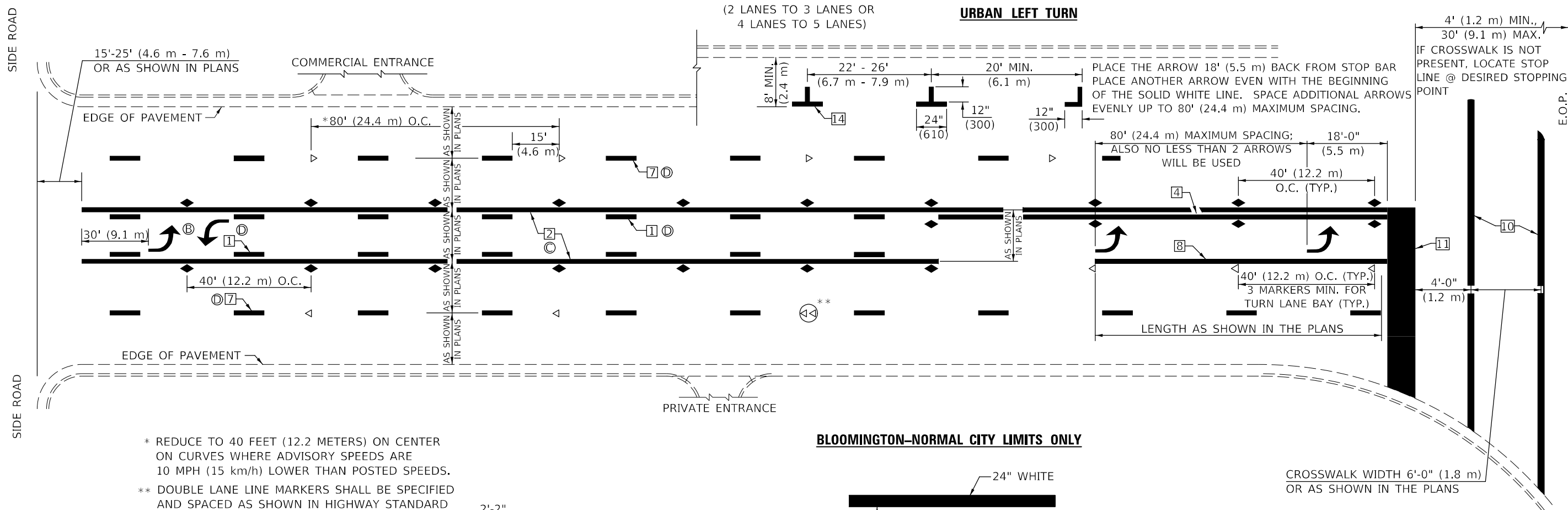
**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

| | | |
|----------------------------|------------|----------------------|
| USER NAME = farnhamba | DESIGNED - | REVISED - 11/06 |
| | DRAWN - | REVISED - 9/2009 KJT |
| PLOT SCALE = 40.0000 "/in. | CHECKED - | REVISED - 04/14 JLA |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - 3/2019 SWN |

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|-----------|--------------|-----------|
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 14 |
| CONTRACT NO. 70D99 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

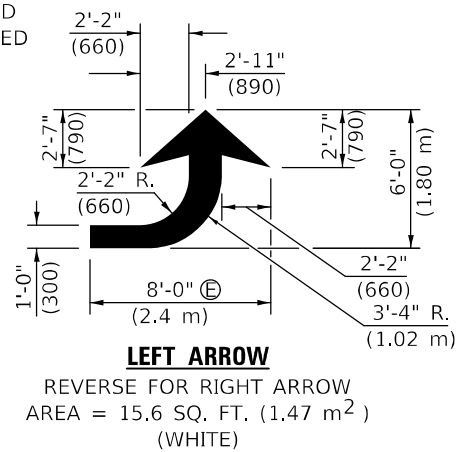
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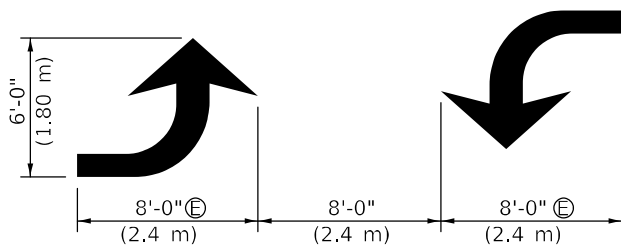
* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
 ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

GENERAL NOTES:

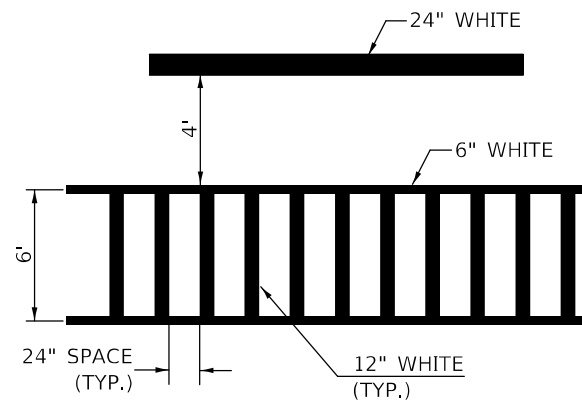
- Ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- Ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- Ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- Ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



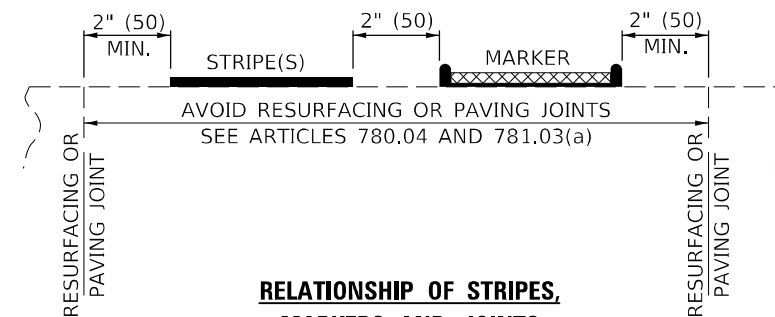
TYPICAL DOUBLE TURN ARROWS (WHITE)



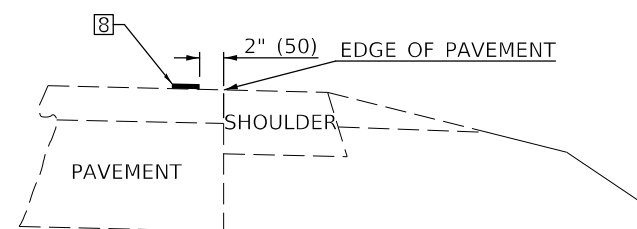
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT
 (SAFETY SHOULDER OR PAVED SURFACE)
 SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

| | | |
|------------------------------|------------|----------------------|
| USER NAME = farnhamba | DESIGNED - | REVISED - 11/06 |
| | DRAWN - | REVISED - 9/2009 KJT |
| PLOT SCALE = 40,0000 * / in. | CHECKED - | REVISED - 04/14 JLA |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - 3/2019 SWN |

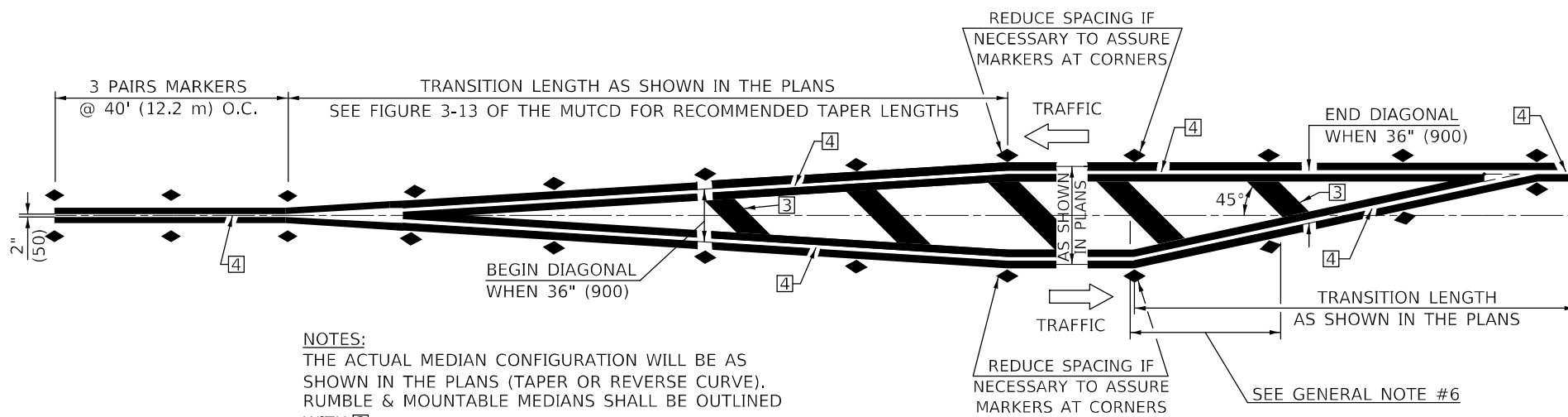
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|-----------|--------------|-----------|
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 15 |
| CONTRACT NO. 70D99 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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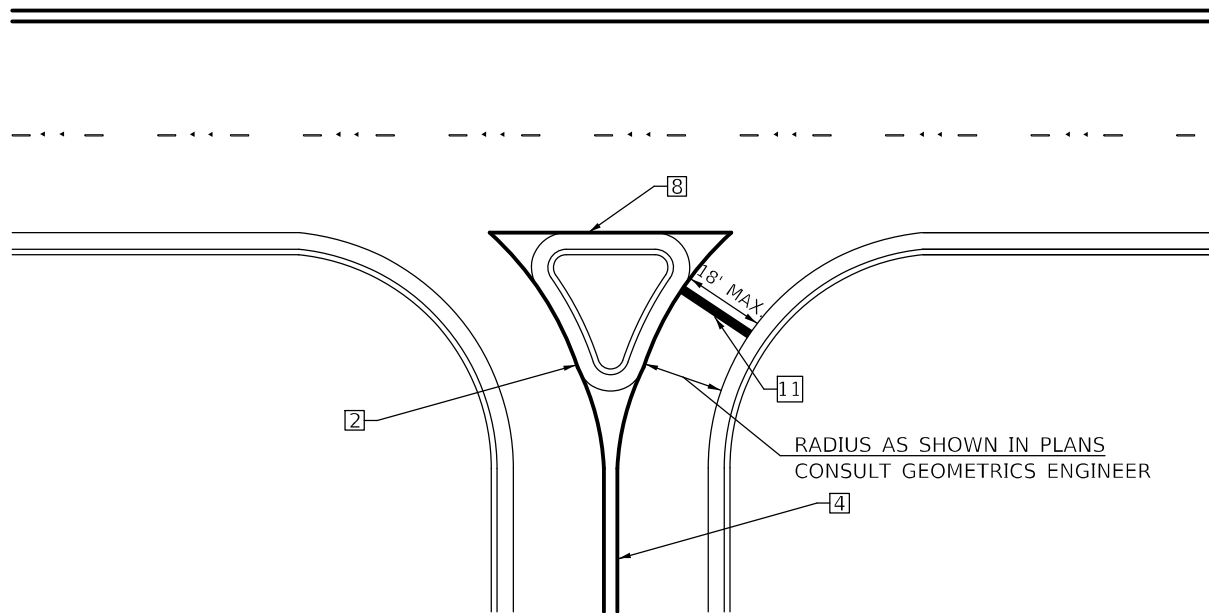


NOTES:
THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

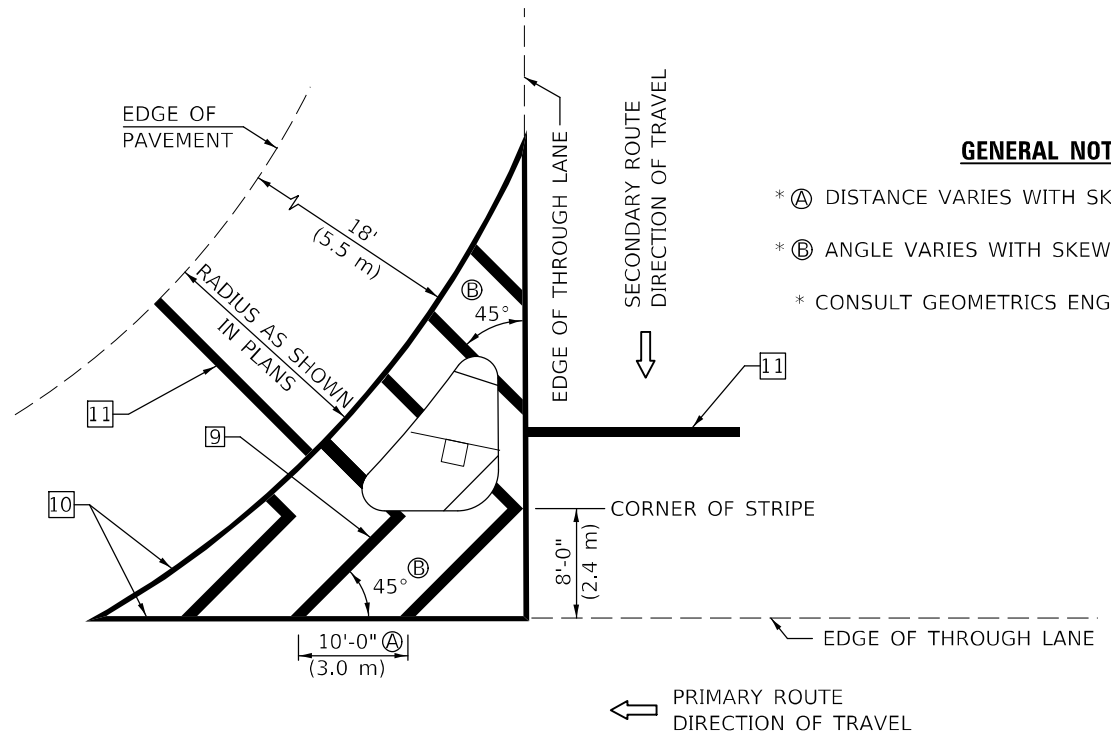
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
<30 MPH USE 15' (<50 km/h USE 4.5 m)
30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
>45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- * A DISTANCE VARIES WITH SKEW OF INTERSECTION.
- * B ANGLE VARIES WITH SKEW OF INTERSECTION.
- * CONSULT GEOMETRICS ENGINEER

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: I:\MODEL\MMF5 FILE NAME: P:\pub\m5\m5.dwg PROJECT: I:\PROJECTS\0570D99\CADD\DATA\Design\0570D99-RT-Detail.dwg

| | | |
|------------------------------|------------|----------------------|
| USER NAME = farnhamba | DESIGNED - | REVISED - 11/06 |
| | DRAWN - | REVISED - 9/2009 KJT |
| PLOT SCALE = 40,0000 * / in. | CHECKED - | REVISED - 04/14 JLA |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - 3/2019 SWN |

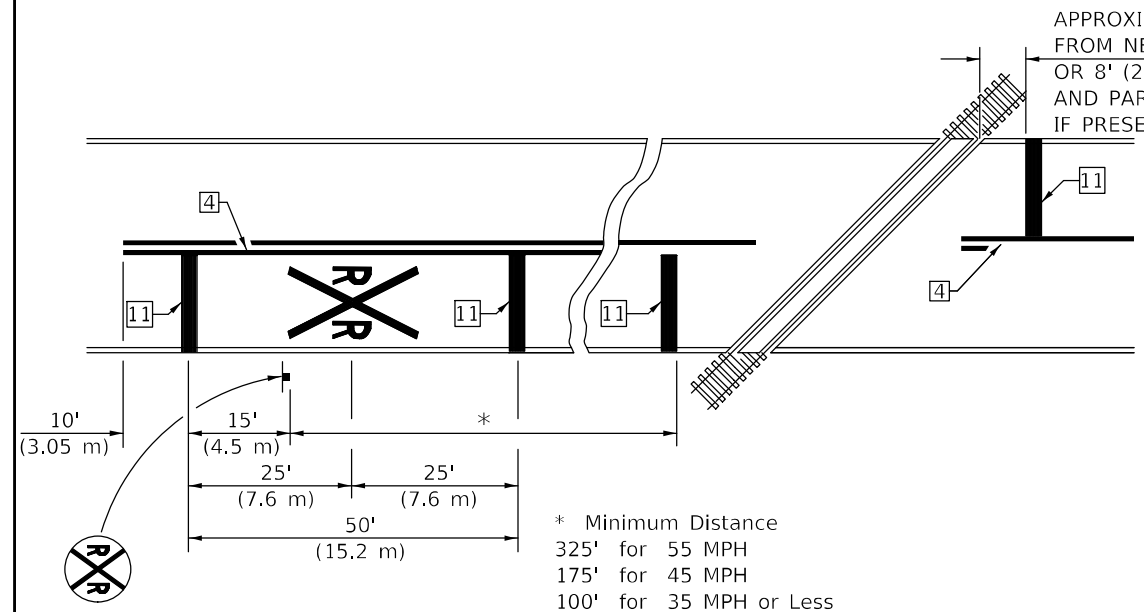
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

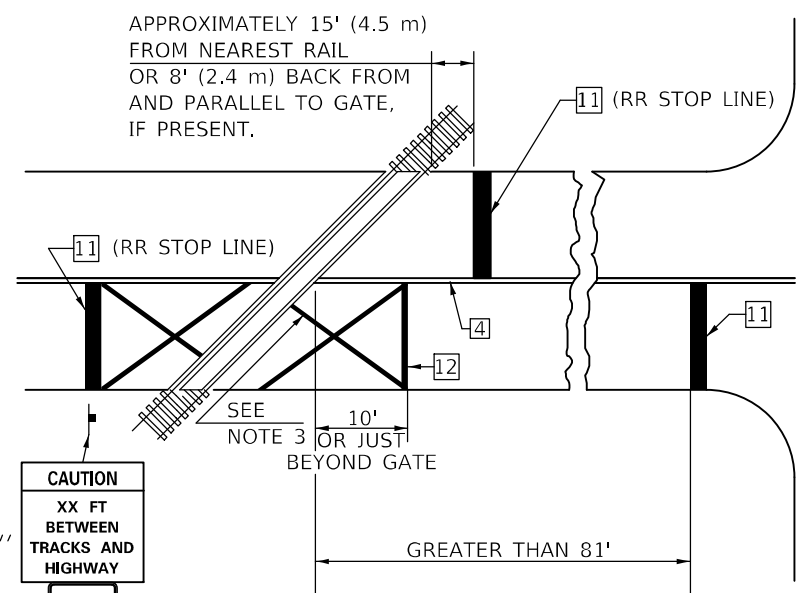
| DISTRICT 5 DETAIL NO. 7800AAAA | | | | |
|--------------------------------|-------------|-----------|---------------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 16 |
| | | | CONTRACT NO. 70D99 | |
| | | | ILLINOIS FED. AID PROJECT | |

DESIGNER NOTE: SEE TABLE 2C-4 OF THE MUTCD FOR ADDITIONAL INFORMATION



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

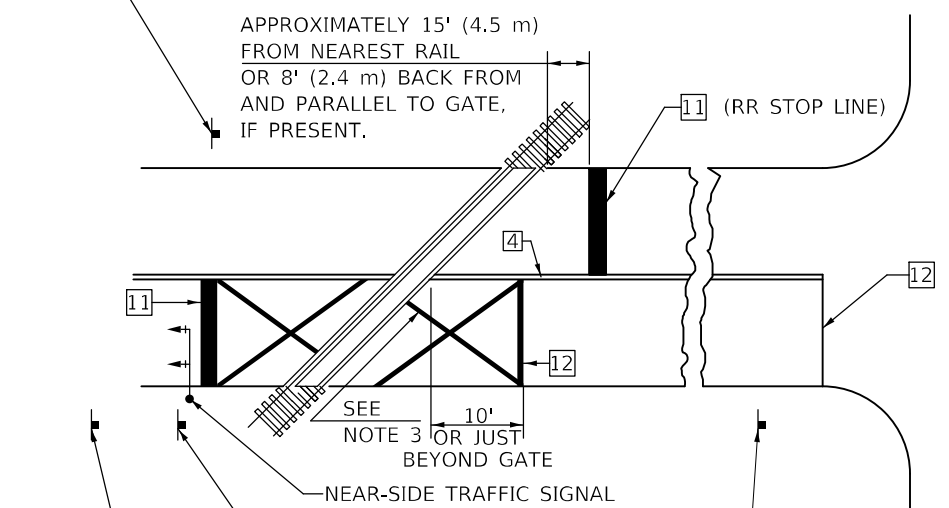
RAILROAD CROSSING WITH INTERCONNECT ONLY



R8-8
24" X 30"

R8-8
24" X 30"

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



R8-8
24" X 30"

R10-11
24" X 30"

R10-6(L)
24" X 30" OR
R10-6(R)
24" X 30" IF IN MEDIAN

R10-11
24" X 30"

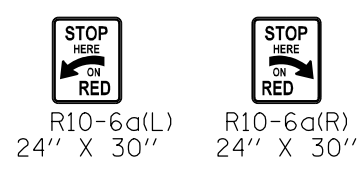
R8-8
24" X 30"

GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

ALTERNATE SIGNS



NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

MODEL: I:\MODEL\MMFE
FILE NAME: P:\pub\hombom.mxd
PROJECT: 0570099\CADD\DATA\Design\0570099-RT-Detail.dgn

| | | |
|------------------------------|------------|----------------------|
| USER NAME = farnhamba | DESIGNED - | REVISED - 11/06 |
| | DRAWN - | REVISED - 9/2009 KJT |
| PLOT SCALE = 40.0000 * / in. | CHECKED - | REVISED - 04/14 JLA |
| PLOT DATE = 1/22/2021 | DATE - | REVISED - 3/2019 SWN |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

| | | | | |
|---------------------------|-------------|-----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 804 | (23,24,25)I | CHAMPAIGN | 17 | 17 |
| CONTRACT NO. 70D99 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |