INDEX OF SHEETS

COVER SHEET
GENERAL NOTES AND LOCATION MAP
SUMMARY OF QUANTITIES
TYPICAL SECTIONS
SCHEDULE OF QUANTITIES

STANDARDS

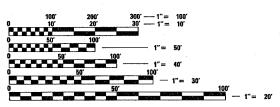
000001-05

DECIMAL OF AN INCH AND OF A FOOT 001006 MAILBOX TURNOUT 406201-01 630301-04 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 4.5 m (15') AWAY 701006-02 OFF-ROAD OPERATIONS 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE OFF-ROAD MOVING OPERATIONS 2L, 2W. DAY ONLY 701011-01 OFF-ROAD OPERATIONS MULTILANE, 4.5 m (15') TO 600 mm (24") FROM 701101-01 PAVEMENT EDGE LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS P 45 MPH 701201-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701301-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, 701306-01 FOR SPEEDS P 45 MPH TRAFFIC CONTROL DEVICES 701901 TYPICAL PAVEMENT MARKINGS 780001-01

TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

SN 006-2552

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS



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 EXCAVATION 1-800-892-0123 OR 811

PROJECT ENGINEER : <u>JOE KANNEL</u>
UNIT CHIEF : <u>PAT BRABOY</u>
DISTRICT 3 NO. (815) 434–6131

CONTRACT NO. 66803

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

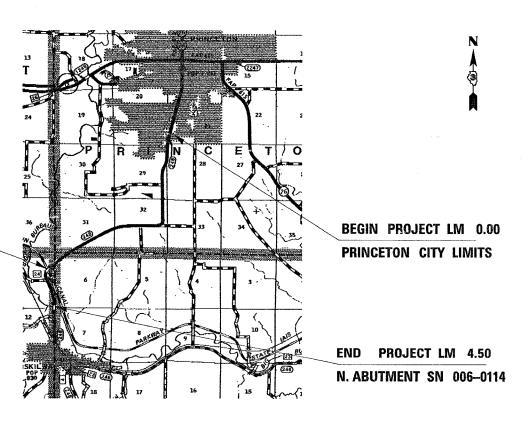
PROPOSED HIGHWAY PLANS

FAS ROUTE 248 (TISKILWA SPUR)
SECTION 117RS-3
PROJECT RS-0248 (104)
BUREAU COUNTY

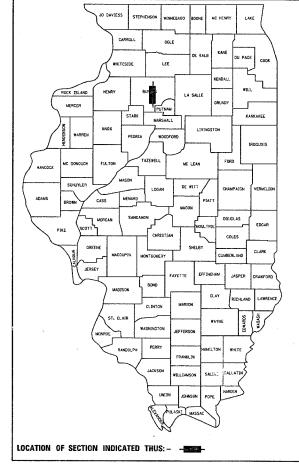
C - 93 - 080 - 08

PROJECT DESCRIPTION

3P RESURFACING OF TISKILWA SPUR



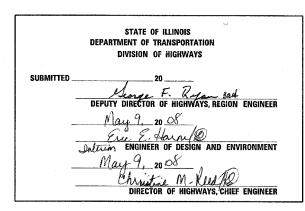
D-93-040-08



FUNCTION CLASSIFICATION MAJOR COLLECTOR

2006 ADT = 2150

P.V. = 92% S.U. = 6.2% M.U. = 1.8%



PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GROSS LENGTH = NET LENGTH = 23,760FT. = 4.5 MI.

\text{AME} = 0:\projects\d366803\d366803-sht-cover\text{SCALE} = 50.0000 '/ IN.

0

0

FILE NAME PLOT SCALE USER NAME GENERAL NOTES
(Revised October 5, 2006)

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE. SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE

BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMALIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

ON EXISTING PAWEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

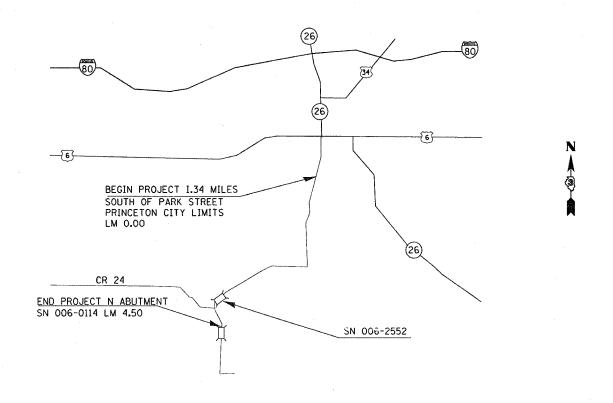
THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

| GRANULAR MATERIALS | 2.05 | TONS / CU YD |
|------------------------------|--------|---------------------------|
| BITUMINOUS MAT PRIME COAT | 0.08 | GAL / SQ YD OR |
| | 0.375 | GAL / SQ YD |
| AGGREGATE PRIME COAT | 0.002 | TONS / SQ YD |
| HMA RESURFACING | 112 | LBS / SQ YD / IN |
| SHORT TERM PAYEMENT MARKING | 10 | FT /100 FT OF APPLICATION |
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD |
| LEVEL BINDER (HAND METHOD) | 0.0005 | TONS / SQ YD |

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

AREAS THAT WILL BE WIDENING WITH FURNISHED EXCAVATION BY THE USE OF STANDARD 630301 SHALL BE SEEDED, MULCHED AND FERTILIZED. THESE ITEMS SHALL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.



LOCATION MAP

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY:

DISTRICT STUDIES & PLANS ENGINEER

DATE:

3.17.08

Sul towell

EXAMINED BY:

DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: _____ SHEET NO. __ OF __ SHEETS | STA. _____ TO STA. _

| | SUMMARY OF | QUANTITIES | | 80% FED. 20% STATE |
|----------|--|------------|----------|------------------------|
| | | | | CONSTRUCTION TYPE CODE |
| CODE | | | TOTAL | ROADWAY |
| NO. | ITEM | UNIT | QUANTITY | I000 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 122 | 122 |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 5792 | 5792 |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 160 | 160 |
| 40600400 | MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS | TON | 22 | 22 |
| 40600535 | LEVELING BINDER (HAND METHOD), N70 | TON | 36 | 36 |
| 40600635 | LEVELING BINDER (MACHINE METHOD), N70 | TON | 2980 | 2980 |
| 40600990 | TEMPORARY RAMP | SQ YD | 99 | 99 |
| 40603340 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 | TON | 5990 | 5990 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 159 | 159 |
| 44000155 | HOT-MIX ASPHALT SURFACE REMOVAL, 11/2" | SQ YD | 69227 | 69227 |
| 44201007 | CLASS B PATCHES, TYPE II, 13 INCH | SQ YD | 264 | 264 |
| 44213200 | SAW CUTS | FOOT | 1584 | 1584 |
| 48101200 | AGGREGATE SHOULDERS, TYPE B | TON | 1838 | 1838 |
| 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGEANT | EACH | 16 | 16 |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 800 | 800 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |
| 70100460 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306 | L SUM | 1 | 1 |
| 70300100 | SHORT-TERM PAVEMENT MARKING | FOOT | 9504 | 9504 |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 47520 | 47520 |
| 70300240 | TEMPORARY PAVEMENT MARKING - LINE 6" | FOOT | 5940 | 5940 |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 785 | 785 |
| 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 47520 | 47520 |
| 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 5940 | 5940 |
| 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 297 | 297 |
| 78201000 | TERMINAL MARKERS-DIRECT APPLIED | EACH | 16 | 16 |
| 70017100 | DOWEL BARS | EACH | 330 | 330 |

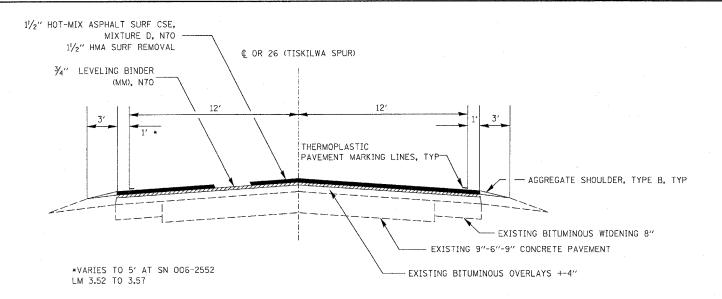
* SPECIALTY ITEMS

| FILE NAME = | USER NAME = braboypo | DESIGNED - | REVISED - | | | F.A.S | SECTION | COUNTY | TOTAL | SHEE |
|--|--|------------|---------------|----------------------------------|--------------------------------------|-------------|--------------------------|----------|---------|----------|
| c:\projects\d3668Ø3\d3668Ø3-sht-details. | dgn | DRAWN - | REVISED - | STATE OF ILLINOIS | SUMMARY OF QUANTITIES | 249 | 1170C_C | DUDEALL | SHEETS | NO. |
| | PLOT SCALE = 50.0000 '/ IN. | CHECKED - | REVISED - | DEPARTMENT OF TRANSPORTATION | | 239 | 1110513 | CONTRACT | T NO. 6 | <u> </u> |
| | PLOT DATE = Mar 15, 2008 - 01:51:15 PM | DATE - | REVISED - | | SCALE: SHEET NO OF SHEETS STA TO STA | FED. ROAD D | DIST. NO ILLINOIS FED. A | | 140. 0 | 2007 |

| | HMA SURFACE | HMA LEVELING BINDER |
|---------------------------|----------------------|-----------------------------|
| PG GRADE | PG 64-22 | PG 64-22 |
| MAX % RAP ALLOWABLE•• | 10%*** | 15%*** |
| DESIGN AIR VOIDS | 4% e N70 | 4% @ N70 |
| MIXTURE COMPOSISION | IL 12.5 OR IL 9.5 | IL 9.5 |
| FRICTION AGGREGATE | MIXTURE D | - |
| DENSITY CONTROL LIMITS | CORRELATION | SATISFACTION OF ENGINEER |

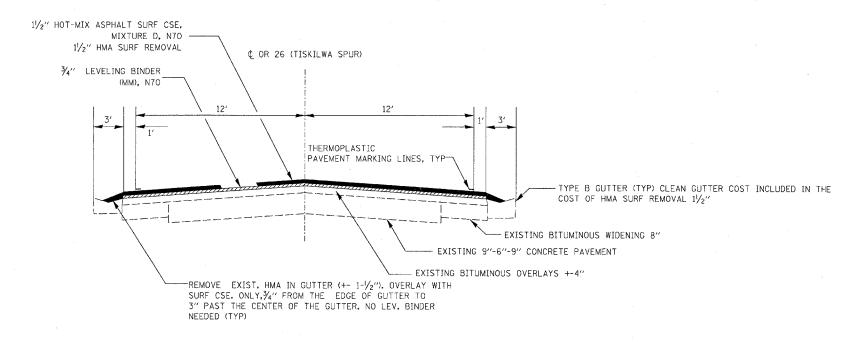
.. IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER.

•••IF 3/8" RAP IS UTILIZED, MAXIMUM PERCENT MAY BE INCREASED TO 25% FOR BINDER AND 15% FOR SURFACE. SEE RAP SPECIAL PROVISIONS



TYPICAL SECTION

LM 0.00 TO LM 2.70 LM 2.90 TO LM 4.50



TYPICAL SECTION

LM 2.7 TO LM 2.9

| FILE NAME = | USER NAME = braboypc | DESIGNED | REVISED | | | F.A.S SECTION | COUNTY | TOTAL SH |
|--|--|----------|---------|------------------------------|--|---------------------|-----------------|----------|
| c:\projects\d366803\d366803-sht-details. | lgn | DRAWN | REVISED | STATE OF ILLINOIS | TYPICAL SECTIONS | 248 11705-3 | | SHEETS N |
| | PLOT SCALE = 50.0000 '/ IN. | CHECKED | REVISED | DEPARTMENT OF TRANSPORTATION | TI LISTIN SESTIMA | 248 1178S=3 | BUREAU | 6 4 |
| | PLOT DATE = Mor 17, 2008 - 04:04:56 PM | DATE | REVISED | | SCALE: SHEET NO OF _ SHEETS STA TO STA | FED. ROAD DIST. NO. | ED. AID PROJECT | NO. 6680 |

| | | | | | | MAI | NLINE | | | | | | |
|--------------|-----|---------|---------|---------|-------|--------|---------|-----------|--------|-------|----------|-------|--------|
| LOCATION | W | 듄 | ≥ | НМА | НМА | LEVEL | НМА | MIX | ВІТ | AGG | нма | ТЕМР | AGG |
| | TOT | ENG | ARE A | SURF | LEVEL | BINDER | sc | CR | MATLS | PR CT | SURF | RAMP | SHLD |
| | = | 王 | | REM | BIND | (MM) | MIX "D" | JTS | PR CT | | REM | | TYB |
| | | | | 1 1/2" | (HM) | N70 | N70 | FLANGEWYS | | | BUTT JT. | | |
| STATION | FT | FT | SQ YD | SQ YD | TON | TON | TON | TON | GAL | TON | SQ YD | SQ YD | TON |
| 0.00 TO 2.7 | 26' | 14256.0 | 41184.0 | 41184.0 | 20.6 | 1729.7 | 3459.5 | 12.4 | 3294.7 | 82.4 | 116.0 | 8.0 | 1082.4 |
| 2.7 TO 2.9 | 29' | 1056.0 | 3402.7 | 3402.7 | 1.7 | 128.1 | 285.8 | 1.0 | 272.2 | 6.8 | 116.0 | 8.0 | 80.2 |
| 2.9 TO 3.52 | 26' | 3274.0 | 9458.2 | 9458.2 | 4.7 | 397.2 | 794.5 | 2.8 | 756.7 | 18.9 | 116.0 | 8.0 | 248.6 |
| 3.52 TO 3.57 | 34′ | 264.0 | 997.3 | 997.3 | 0.5 | 41.9 | 83.8 | 0.3 | 79.8 | 2.0 | | 8.0 | |
| 3.57 TO 4.50 | 26′ | 4910.0 | 14184.4 | 14184.4 | 7.1 | 595.7 | 1191.5 | 4.3 | 1134.8 | 28.4 | 116.0 | 8.0 | 372.8 |
| TOTALS | | 23760.0 | 69226.7 | 69226.7 | 35.7 | 2979.5 | 5989.5 | 21.4 | 5704.3 | 142.6 | 464.0 | 41.2 | 1837.5 |

| | | PAVEME | NT MARK | ING | | | |
|-------------|---------|--------|---------|--------|--------|--------|-------|
| | THPL | THPL | TEMP | TEMP | RAISED | SHORT | WORK |
| | PVT | PVT | PVT | PVT | REF | TERM | ZONE |
| | MK LN | MK LN | MK LN | MK LN | PVT | PVT | PVT |
| LOCATION | 4'' | 6" | 4'' | 6'' | MKR | MKR | MKR |
| | WHITE | YEL | WHITE | YEL | | | REM |
| | FT | FT | FT | FT | EACH | FT | SQ F |
| 0.00 TO 4.5 | 47520.0 | 5940.0 | 47520.0 | 5940.0 | 297 | 9504 | 785 |
| TOTALS | 47520.0 | 5940.0 | 47520.0 | 5940.0 | 297.0 | 9504.0 | 785.0 |

| | | | SIDE ROAD & | ENTRANCE | S | | | |
|---|------|-------------|---------------------------|-----------------------|------------------------|---------------|--------------|--------------|
| LOCATION | MILE | RT/LT | INCIDENTAL HMA SURF | BIT MATLS PR CT | HMA SURF REM. BUTT JT. | TEMP. RAMP | FURN. EX* | AGG PR CT |
| | | | TON | GAL | SQ YD | SQ YD | CU YD | TON |
| | | | | | | | | A |
| PROJECT BEGINS & CITY LIMITS | 0.00 | | | | | | | |
| P.E. | 0.05 | RT | 2.00 | 1.00 | 13.00 | | | 0.30 |
| P.E./MAILBOX TURNOUT | 0.10 | RT RT | 3.00 3.00 | 2.00 2.00 | | | | 0,40 |
| P.E./MAILBOX TURNOUT P.E./MAILBOX TURNOUT | 0.40 | RT | 3.00 | 2.00 | | | | 0,40 |
| P.E./MAILBOX TURNOUT | 0.50 | RT | 3.00 | 2.00 | | | | 0,40 |
| P.E. | 0.55 | LT | 2.00 | 1.00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 0.60 | LT | 3.00 | 2.00 | 13.00 | | | 0.30 |
| LOVER'S LANE | 0.61 | RT | 10.00 | 5.00 | | 8.00 | 2.00 | 1.20 |
| | 0.70 | RT | 2,00 | 1.00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 0.73 | RT | 3.00 | 2.00 | | | | 0.40 |
| P.E. | 0.80 | LT | 2.00 | 1.00 | | | | 0.20 |
| P.E./MAILBOX TURNOUT | 1.00 | RT | 3.00 | 2.00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 1.20 | RT | 3.00 | 2,00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 1.30 | LT | 3.00 | 2.00 | 13.00 | | | 0.30 |
| | | | | | | | 2.00 | |
| SIDEROAD | 1.40 | LT | 10.00 | 5.00 | 80.00 | 8.00 | | 1.20 |
| P.E. | 1.50 | LT | 2.00 | - 1.00 | | | | 0.20 |
| P.E. | 1.60 | LT | 2.00 | 1.00 | | | | 0.20 |
| r.c. | 1.60 | L) | 2.00 | 1,00 | <u> </u> | | | 0.20 |
| 1950 EAST RD | 1.70 | LT | 10.00 | 5.00 | 80.00 | 8.00 | 2,00 | 1.20 |
| P.E. | 1.71 | RT | 2.00 | 1.00 | | | | 0.20 |
| P.E. | 2.00 | RT | 2.00 | 1.00 | | | | 0.20 |
| P.E./MAILBOX TURNOUT | 2.01 | LT | 3.00 | 2.00 | | | · | 0.30 |
| P.E. | 2.10 | LT/RT | 4,00 | 2,00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 2.20 | LT | 3.00 | 2.00 | | | | 0.30 |
| P.E. | 2.30 | RT | 2.00 | 1,00 | ļ | | | 0.20 |
| P.E. | 2.30 | RT | 2.00 | 1.00 | <u> </u> | | | 0.20 |
| MAILBOX TURNOUT | 2.31 | RT | 1.00 | 1.00 | | | | 0.20 |
| P.E./MAILBOX TURNOUT | 2.38 | LT/RT | 3.00 | 2.00 | | | | 0,30 |
| P.E./MAILBOX TURNOUT | 2.40 | LT/RT LT | 3,00 | 2.00 | 13.00 | | | 0.30 |
| P.E./MAILBOX TURNOUT P.E./MAILBOX TURNOUT | 2.50 | LT LT | 3.00 | 2.00 | 13.00 | | | 0.30 |
| P.E./MAILBOX TURNOUT | 2.70 | LT | 3.00 | 2.00 | 13.00 | | | 0.30 |
| P.E. | 3.10 | RT | 2.00 | 1.00 | 15.00 | | | 0.20 |
| P.E. | 3.10 | LT | 2.00 | 1.00 | <u> </u> | | · | 0,20 |
| P.E./MAILBOX TURNOUT | 3.20 | LT | 2.00 | 1.00 | | | | 0.20 |
| MAILBOX TURNOUT | 3.36 | LT | 1.00 | 1.00 | | | | 0.20 |
| P.E. | 3.40 | RT | 2.00 | 1.00 | | | | 0.20 |
| P.E./MAILBOX TURNOUT | 3.45 | LT | 3.00 | 2.00 | | | | 0,30 |
| SIDEROAD | 3.60 | LT | 10.00 | 5.00 | | 8,00 | 2.00 | 1.00 |
| P.E./MAILBOX TURNOUT | 3.61 | RT | 3.00 | 2.00 | | | | 0.30 |
| P.E./MAILBOX TURNOUT | 3.70 | RT | 3.00 | 2.00 | | | | 0.30 |
| CIDCOAD | 7.00 | LTOT | 20.00 | 10.00 | 160.00 | 16.00 | 4.00 | 2.00 |
| SIDEROAD | 3.85 | LT/RT | 20.00 | 10.00 | 160,00 | 16,00 | 4,00 | 2.00 |
| P.E./MAILBOX TURNOUT | 4,30 | LT | 3.00 | 2.00 | | | | 0.30 |
| TOTALS | | | 158.62 | 88.00 | 398.00 | 48.00 | 12.00 | 17.41 |

| | | GUARDRAIL SCHEDULE | <u> </u> | | |
|-------------|-------|--------------------|--|--------------------------------------|--------------------------|
| LOCATION | SIDE | GUARDRAIL REMOVAL | TERMINAL MARKER, DIRECT APPLIED | TBT TYPE 1 SPECIAL TANGEANT | FURNISHED EXCAVATION* |
| MILE MARKER | LT/RT | FOOT | FOOT | FOOT | CU YD |
| | | | | | |
| 2.81 | LT/RT | 100 | 2 | 2 | 10 |
| 2.91 | LT/RT | 100 | 2 | 2 | 10 |
| 3 | LT/RT | 200 | 4 | 4 | 20 |
| 3.45 | LT/RT | 200 | 4 | 4 | 50 |
| 4,35 | LT/RT | 100 | 2 | 2 | 10 |
| 4.6 | LT/RT | 100 | 2 | 2 | 10 |
| TOTAL | | 800 | 16 | 16 | 110 |

BUILD EMBANKMENT BY TBT, T1 END SECTIONS ACCORDING TO STANDARD 630301. THIS AREA TO BE SEEDED FERILIZED, AND MULCHED-THESE ITEMS NOT TO BE PAID FOR SPERATELY BUT INCLUDED IN THE COST OF FURNISHED EXCAVATION.

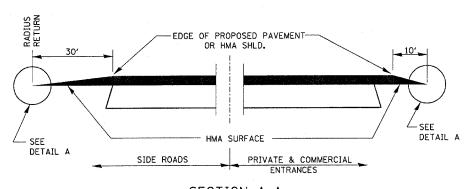
| | CLASS | B PATCH | ING 13" | | | |
|---|-------|--------------------|---------|-----------|-------------|---|
| | PA | L B TCH (II | 1 | WEL RS | SAW CUTS | |
| | SC | YD | ΕA | CH | FO | ОТ |
| STA (LOG MILES) | NBL | SBL | NBL | SBL | NBL | SBL |
| LM 0.00 IS 1.34 MILES SOUTH OF PARK STREET | | | | | | |
| 0.1 | | 8 | | 10 | | 48 |
| 0.3 | - 8 | | 10 | | 48 | † - |
| 0.7 | 8 | 8 | 10 | 10 | 48 | 48 |
| 1 | | 8 | | 10 | | 48 |
| 1.1 | | 8 | | 10 | | 48 |
| 1.5 | 8 | | 10 | | 48 | *************************************** |
| 2 | 8 | 8 | 10 | 10 | 48 | 48 |
| 2.3 | 8 | 8 | 10 | 10 | 48 | 48 |
| 3 | 8 | 8 | 10 | 10 | 48 | 48 |
| 3.2 | 8 8 | 8 | 10 | 10 | 48 | 48 |
| 3.4 | | 8 | 10 | 10 | 48 | 48 |
| 3.9 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.1 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.15 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.15 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.25 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.3 | 8 | 8 | 10 | 10 | 48 | 48 |
| 4.35 | 8 | 8 | 10 | 10 | 48 | 48 |
| TOTAL | 128 | 136 | 160 | 170 | 768 | 816 |
| GRAND TOTAL | | 264 | | 330 | | 1584 |

•PLACE FURNISHED EX AROUND SIDERAOD RADII. THIS AREA TO BE SEEDED, FERILIZED AND MULCHED- NOT PAID FOR SEPERATELY BUT INCLUDED IN THE COST OF FURNISHED EXCAVATION

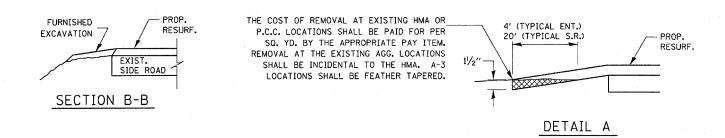
| FILE NAME = | USER NAME = braboypo | DESIGNED - | REVISED | ~ |
|---|--|------------|-------------|---|
| c;\projects\d3668Ø3\d3668Ø3-sht-details.c | lgn | DRAWN ~ | REVISED | |
| | PLDT SCALE = 50.0000 '/ IN. | CHECKED - | REVISED | |
| | PLOT DATE = Mar 15, 2008 - 01:51:36 PM | DATE - | REVISED | |

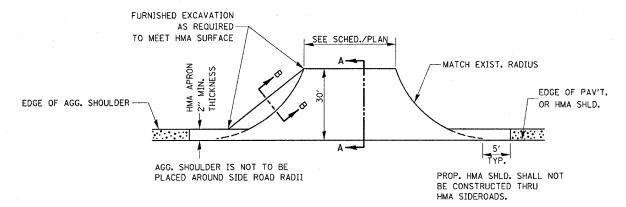
| STATI | E OF | : ILLINOIS |
|------------|------|----------------|
| DEPARTMENT | 0F | TRANSPORTATION |

| CONTRAINE OF CHANTETER | F.A.S RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------------------|--|---------|----------|-----------------|--------------|
| <u>schedule of quantities</u> | 248 | 117BS=3 | BUREAU | 6 | 5 |
| | | - | CONTRACT | NO. 9 | 6803 |
| CALE: SHEET NO OF SHEETS STA TO STA | FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT | | | | |

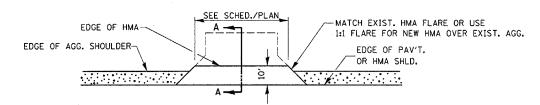


SECTION A-A DETAILS AT ENTRANCES & SIDE ROADS



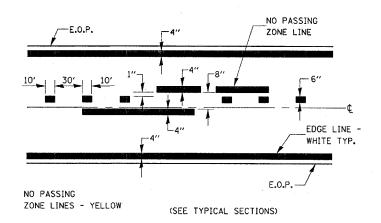


PLAN AT SIDE ROADS

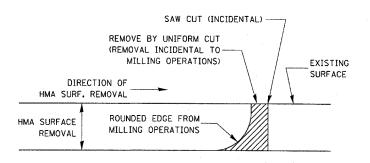


PLAN AT PRIVATE & COMMERCIAL ENTRANCES

(DO NOT RESURFACE FIELD ENTRANCES)



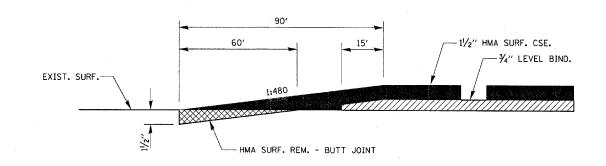
PAVEMENT MARKING 780-8



NOTE:

WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

HMA DETAIL AT BUTT JOINTS



| FILE NAME = | USER NAME = braboypo | DESIGNED - | REVISED | |
|---|--|------------|-------------|--|
| c:\projects\d366803\d366803-sht-details.dgn | | DRAWN - | REVISED | |
| | PLOT SCALE = 50.0000 '/ IN. | CHECKED - | REVISED | |
| | PLDT DATE = Mar 15, 2008 - 01:51:44 PM | DATE - | REVISED | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| DETAILO | | F.A.S RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | | |
|---------|---------|--------------------|------------|--|-----------------|--------------|-------|------|---|
| | DETAILS | | | 248 | 117BS=3 | BUREAU | 6 | 6 | |
| I | | | | | | CONTRACT | NO. 6 | 68Q3 | ĺ |
| | SCALE: | SHEET NO OF SHEETS | STA TO STA | FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT | | | | | |