

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762		MOULTRIE	14	1

D-5 CONTRACT MAINT 2005-12

INDEX OF SHEETS

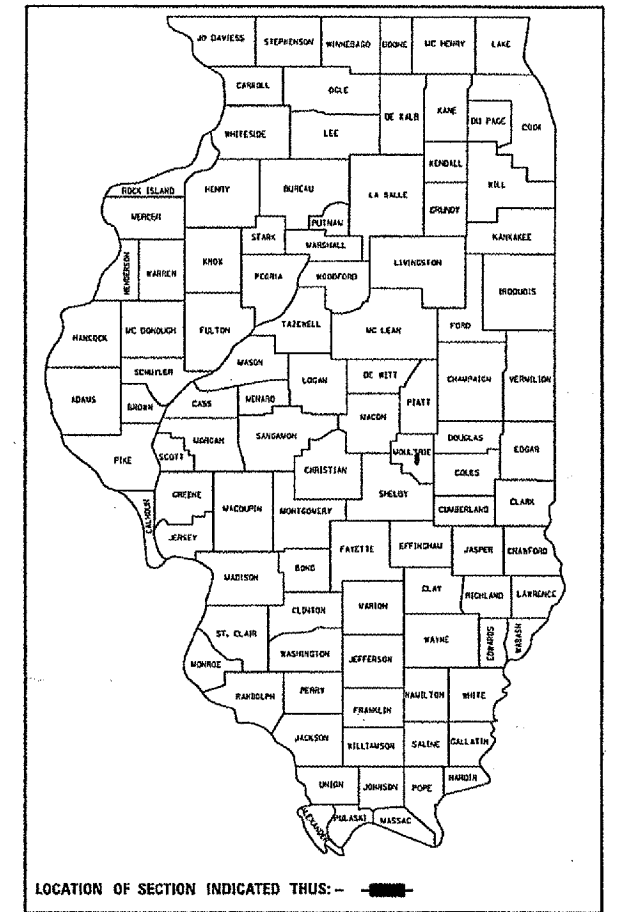
1. COVER SHEET
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4. EXISTING TYPICAL CROSS SECTION
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LIST OF STANDARDS

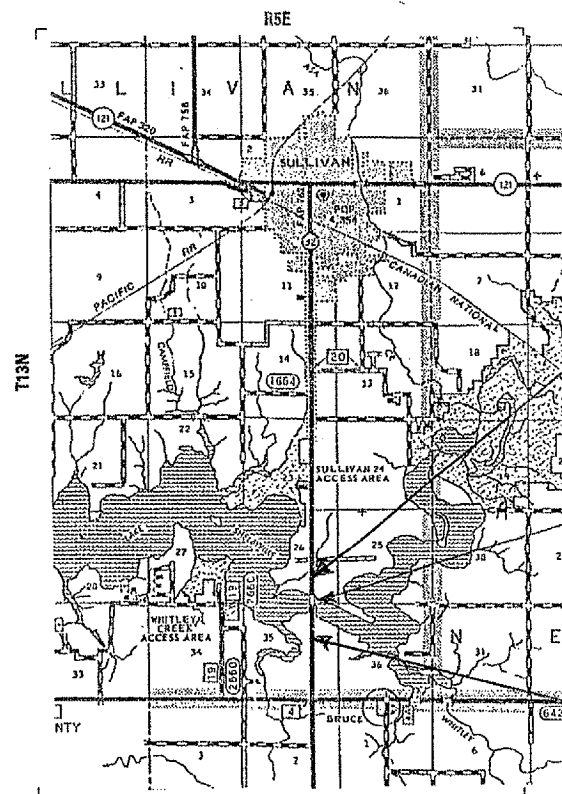
- 001006 DECIMAL EQUIVALENTS OF AN INCH AND A FOOT
- 442201-01 CLASS C AND D PATCHES
- 701201-02 LANE CLOSURE, 2L, 2W, DAY ONLY, ON ROAD TO 24" OFF ROAD, FOR SPEEDS > 45 MPH"
- 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATION
- 701306-01 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATION
- 701311-02 LANE CLOSURE, 2L, 2W, MOVING OPERATION DAY ONLY
- 702001-05 TRAFFIC CONTROL DEVICES
- 780001-01 TYPICAL PAVEMENT MARKINGS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**

F.A.P. ROUTE 762 (IL 32)  
SECTION D-5 CONTRACT MAINT 2005-15  
PATCHING, FROM 0.5 MILES NORTH TO 0.6 MILES SOUTH OF  
THE FOX HARBOR BRIDGE, SOUTH OF SULLIVAN  
MOULTRIE COUNTY  
**C-95-009-05**



LOCATION OF SECTION INDICATED THIS: —



SECTION D-5 CONTRACT MAINT 2005-12  
BEGINS STATION 207+00

BRIDGE OMISSION, S.N. 070-0015  
STATION 232+58.50 TO STATION 239+07.00

SECTION D-5 CONTRACT MAINT 2005-12  
ENDS STATION 271+00

FUNCTIONAL CLASS: OTHER PRINCIPLE ARTERIAL  
ADT: 4,550 (2003)  
ADTT: 11% (2003)  
DHW: 275 (2003)

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123

CONTRACT NO. 70460

SCALE: 1" = 3 MILES  
**LOCATION MAP**

GROSS LENGTH OF PROJECT = 6,400 FT. = 1.21 MILES  
NET LENGTH OF PROJECT = 5,751.5 FT. = 1.09 MILES

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED Feb 1, 2005

March 25, 2005  
DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER

March 25, 2005  
ENGINEER OF DESIGN AND ENVIRONMENT

Victor Mader  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**

PROJECT ENGINEER: JIM BRANDENBURG

DESIGN SQUAD LEADER: MATT YOUNG

# GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	2

CONTRACT NO. 70460  
 • D-5 CONTRACT MAINT 2005-12

G. N. -100  
 ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G. N. -406  
 THE QUANTITIES INCLUDED IN THE PLANS FOR BITUMINOUS CONCRETE RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE BITUMINOUS MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G. N. -406H

### MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location(s):  
 Mixture Use(s):  
 AC/PG:  
 RAP %: (Max)\*\*  
 Design Air Voids:  
 Mixture Composition:  
 (Gradation Mixture)  
 Friction Aggregate:

IL 32	IL 32
Surface / PD Patch	Class D
PG 64-22	PG 64-22
15	25
4.0% @ Ndes=50	4.0% @ Ndes=50
IL 9.5	IL 19.0
MIX C	N/A

G. N. -442B --

### PATCHING SCHEDULES

THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G. N. -442C -- PARTIAL DEPTH PATCHING DIMENSIONS  
 FOR PARTIAL DEPTH PAVEMENT PATCHING, THE MINIMUM SIZE OF ANY PATCH SHALL BE 4 FT BY 4 FT. IF THE REPAIR OF ANY SMALLER AREAS IS REQUIRED, THAT WORK SHALL BE DESIGNATED AS \*PAVEMENT CLEANING\* AND WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

G. N. -703A  
 SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. 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  
 RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPENCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G. N. -1004.03  
 REVISE ARTICLE 1004.03 (c) NOTE 5/ OF THE STANDARD SPECIFICATIONS TO READ:

'5/ GRADATION CA-16 SHALL BE USED IN LIEU OF CA-13 WHEN THE SURFACE COURSE IS LESS THAN 1 3/4 INCHES IN THICKNESS. CA-13 OR CA-16 MAY BE USED WHEN THE SURFACE COURSE IS 1 3/4 INCHES OR MORE IN THICKNESS.'

# SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	3

CONTRACT NO. 70460  
\* D-5 CONTRACT MAINT 2005-12

LOCATION OF WORK:

FAP 762 (IL 32)  
STA. 207+00  
TO  
STA. 271+00  
100% STATE  
TWO-LANE RURAL

CONSTRUCTION TYPE CODE:

1000  
TOTAL  
QUANTITY

CODE NO	ITEM	UNIT	QUANTITY
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,534.0
40600300	AGGREGATE (PRIME COAT)	TON	31.0
40600990	TEMPORARY RAMP	SQ YD	320.0
44000006	BITUMINOUS SURFACE REMOVAL 1 1/2	SQ YD	15,337.0
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	90.8
67100100	MOBILIZATION	L SUM	1.0
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0
70300100	SHORT TERM PAVT MARKING	FEET	1050.0
70301000	WORK ZONE PAVT MARKING REM	SQ FT	175.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4	FOOT	14,400.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	72.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	72.0
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX ""C"", N50	TON	1,288.0
X4401705	PARTIAL DEPTH REMOVAL	SQ YD	868.0
Z0004800	BITUMINOUS MIXTURE FOR PATCHING	TON	219.0

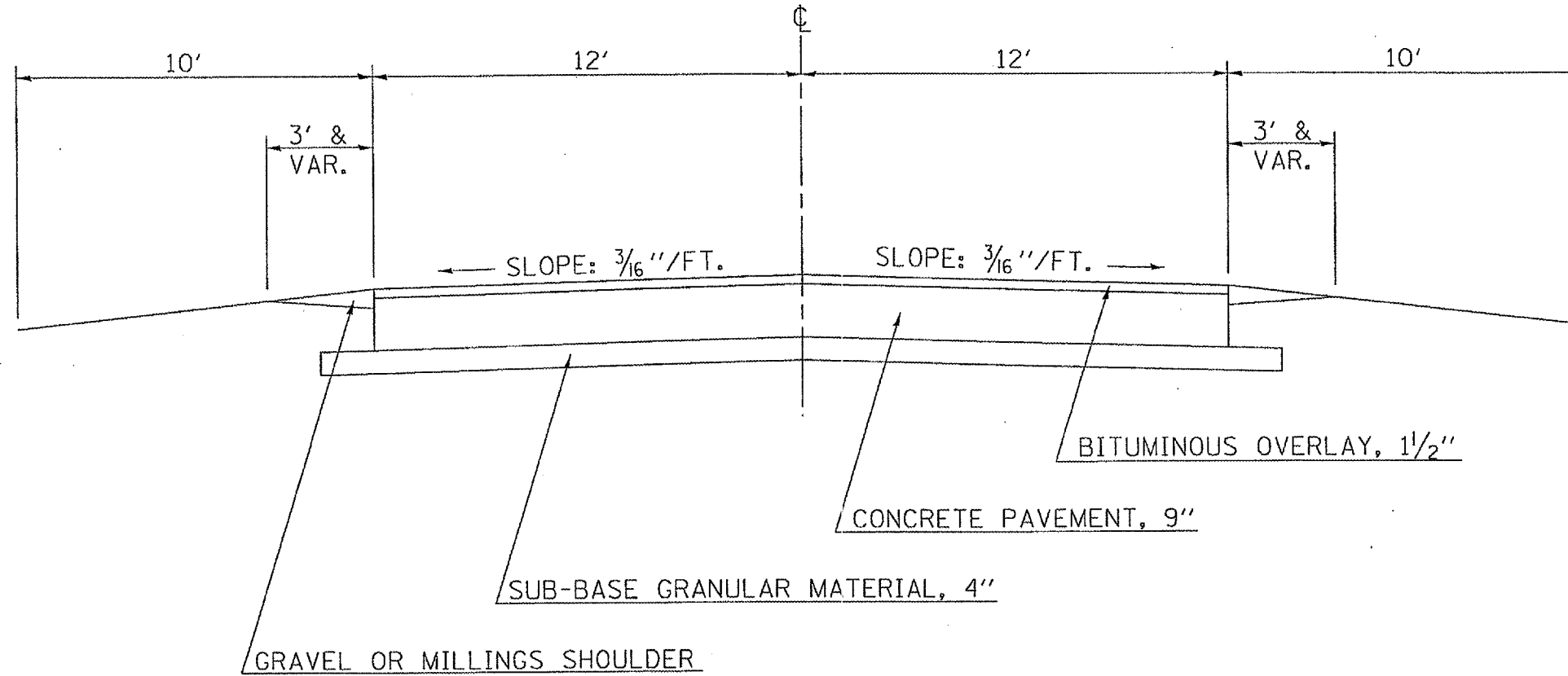
\*SPECIALTY ITEMS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	4

CONTRACT NO. 70460  
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# EXISTING TYPICAL CROSS SECTION

STA. 207+00.00 TO STA. 232+58.50  
STA. 239+07.00 TO STA. 271+00.00

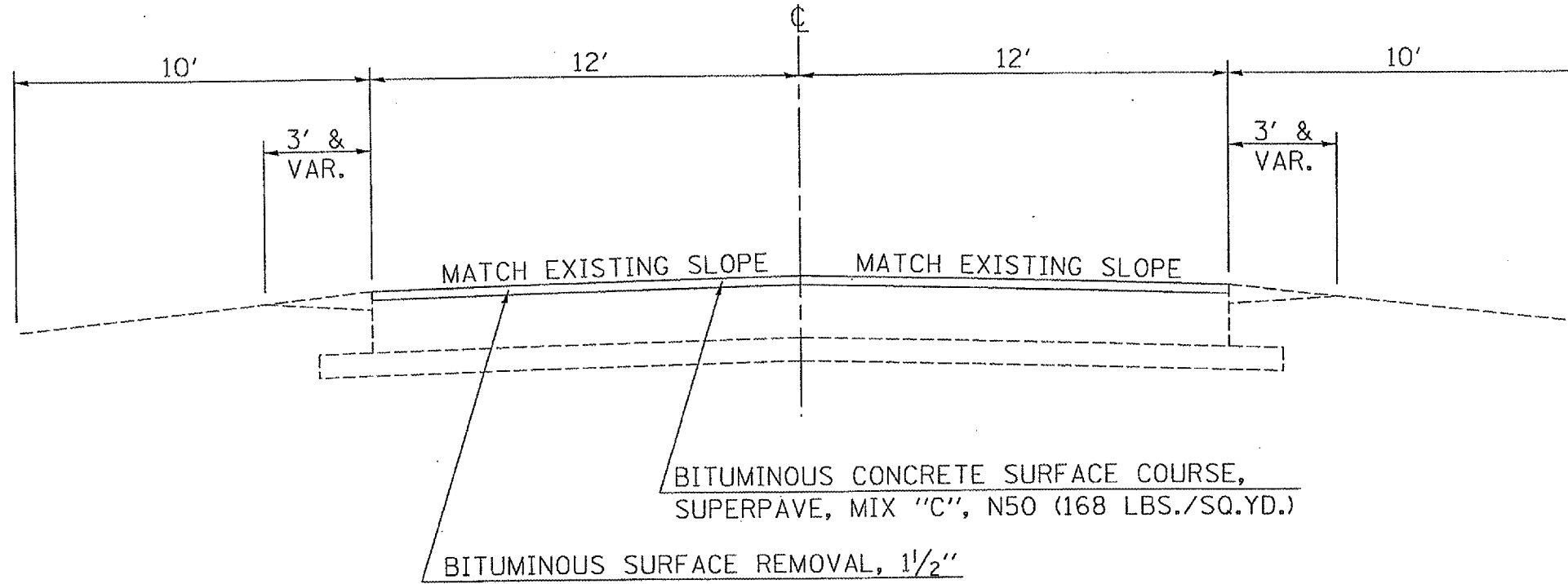


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	11	5

CONTRACT NO. 70460  
• D-5 CONTRACT MAINT 2005-12

# PROPOSED TYPICAL CROSS SECTION

STA. 207+00.00 TO STA. 232+58.50  
STA. 239+07.00 TO STA. 271+00.00



# SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	6

CONTRACT NO. 70460  
• D-5 CONTRACT MAINT 2005-12

## PARTIAL DEPTH PATCHING

STATION	LANE	LENGTH	WIDTH	PARTIAL DEPTH REMOVAL X4401705	BIT MIX FOR PATCHING Z0004800
		(ft)	(ft)	(sq. yd)	(Ton)
216+64	NB	8	12	10.7	2.7
217+52	NB	4	12	5.3	1.3
217+75	NB	4	12	5.3	1.3
219+46	NB	4	12	5.3	1.3
221+72	NB	4	12	5.3	1.3
223+11	NB	8	12	10.7	2.7
225+74	NB	4	12	5.3	1.3
226+10	NB	4	12	5.3	1.3
231+17	NB	6	12	8.0	2.0
231+68	NB	4	12	5.3	1.3
231+75	NB	4	12	5.3	1.3
231+88	NB	4	12	5.3	1.3
232+08	NB	4	12	5.3	1.3
239+10	NB	4	12	5.3	1.3
240+55	NB	4	12	5.3	1.3
241+08	NB	8	12	10.7	2.7
241+55	NB	4	12	5.3	1.3
242+06	NB	4	12	5.3	1.3
243+04	NB	8	12	10.7	2.7
243+73	NB	6	12	8.0	2.0
244+17	NB	8	12	10.7	2.7
244+96	NB	8	12	10.7	2.7
245+34	NB	4	12	5.3	1.3
246+32	NB	4	12	5.3	1.3
246+90	NB	4	12	5.3	1.3
247+26	NB	4	12	5.3	1.3
247+57	NB	4	12	5.3	1.3
248+20	NB	20	12	26.7	6.7
248+76	NB	8	12	10.7	2.7
249+92	NB	30	12	40.0	10.1
250+60	NB	10	12	13.3	3.4
251+04	NB	4	12	5.3	1.3
251+62	NB	4	12	5.3	1.3
254+58	NB	4	12	5.3	1.3
255+53	NB	8	12	10.7	2.7
255+78	NB	8	12	10.7	2.7
255+98	NB	4	12	5.3	1.3
256+25	NB	4	12	5.3	1.3

# SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	11	7

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## PARTIAL DEPTH PATCHING (Cont.)

STATION	LANE	LENGTH (ft)	WIDTH (ft)	PARTIAL DEPTH REMOVAL X4401705	BIT MIX FOR PATCHING Z0004800
				(sq. yd)	(Ton)
257+02	NB	4	12	5.3	1.3
257+35	NB	6	12	8.0	2.0
257+63	NB	8	12	10.7	2.7
258+00	NB	4	12	5.3	1.3
258+36	NB	8	12	10.7	2.7
260+27	NB	8	12	10.7	2.7
260+57	NB	4	12	5.3	1.3
260+76	NB	6	12	8.0	2.0
261+39	NB	10	12	13.3	3.4
261+65	NB	10	12	13.3	3.4
263+59	NB	4	12	5.3	1.3
265+47	NB	10	12	13.3	3.4
265+74	NB	6	12	8.0	2.0
265+89	NB	6	12	8.0	2.0
265+96	NB	15	12	20.0	5.0
266+26	NB	8	12	10.7	2.7
268+62	NB	4	12	5.3	1.3
269+49	NB	4	12	5.3	1.3
NB TOTALS				486.7	122.6
217+52	SB	4	12	5.3	1.3
217+75	SB	4	12	5.3	1.3
220+35	SB	4	12	5.3	1.3
221+72	SB	4	12	5.3	1.3
225+74	SB	4	12	5.3	1.3
226+10	SB	4	12	5.3	1.3
230+60	SB	4	12	5.3	1.3
231+53	SB	4	12	5.3	1.3
231+68	SB	4	12	5.3	1.3
231+88	SB	4	12	5.3	1.3
232+08	SB	4	12	5.3	1.3
239+10	SB	4	12	5.3	1.3
240+55	SB	4	12	5.3	1.3
241+08	SB	8	12	10.7	2.7
241+55	SB	4	12	5.3	1.3
242+06	SB	4	12	5.3	1.3
242+46	SB	4	12	5.3	1.3
243+04	SB	8	12	10.7	2.7

# SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	8

CONTRACT NO. 70460  
• D-5 CONTRACT MAINT 2005-12

## PARTIAL DEPTH PATCHING (Cont.)

STATION	LANE	LENGTH (ft)	WIDTH (ft)	PARTIAL DEPTH REMOVAL X4401705	BIT MIX FOR PATCHING Z0004800
				(sq. yd)	(Ton)
244+96	SB	8	12	10.7	2.7
245+34	SB	4	12	5.3	1.3
246+32	SB	4	12	5.3	1.3
246+90	SB	4	12	5.3	1.3
247+26	SB	4	12	5.3	1.3
247+57	SB	4	12	5.3	1.3
248+48	SB	4	12	5.3	1.3
248+76	SB	8	12	10.7	2.7
250+60	SB	10	12	13.3	3.4
251+04	SB	4	12	5.3	1.3
254+37	SB	20	12	26.7	6.7
254+58	SB	4	12	5.3	1.3
255+23	SB	4	12	5.3	1.3
255+53	SB	8	12	10.7	2.7
255+98	SB	4	12	5.3	1.3
256+04	SB	20	12	26.7	6.7
256+25	SB	4	12	5.3	1.3
257+35	SB	6	12	8.0	2.0
258+00	SB	4	12	5.3	1.3
258+36	SB	8	12	10.7	2.7
260+27	SB	8	12	10.7	2.7
260+57	SB	4	12	5.3	1.3
261+39	SB	10	12	13.3	3.4
262+93	SB	10	12	13.3	3.4
262+32	SB	4	12	5.3	1.3
263+32	SB	4	12	5.3	1.3
263+59	SB	4	12	5.3	1.3
265+74	SB	6	12	8.0	2.0
265+94	SB	4	12	5.3	1.3
265+96	SB	8	12	10.7	2.7
268+62	SB	4	12	5.3	1.3
269+49	SB	4	12	5.3	1.3
			SB TOTALS	381.3	96.4
			JOB TOTALS	868.0 (sq. yd)	218.7 (Ton)



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	•	MOULTRIE	14	9

CONTRACT NO. 70460  
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# SCHEDULE OF QUANTITIES

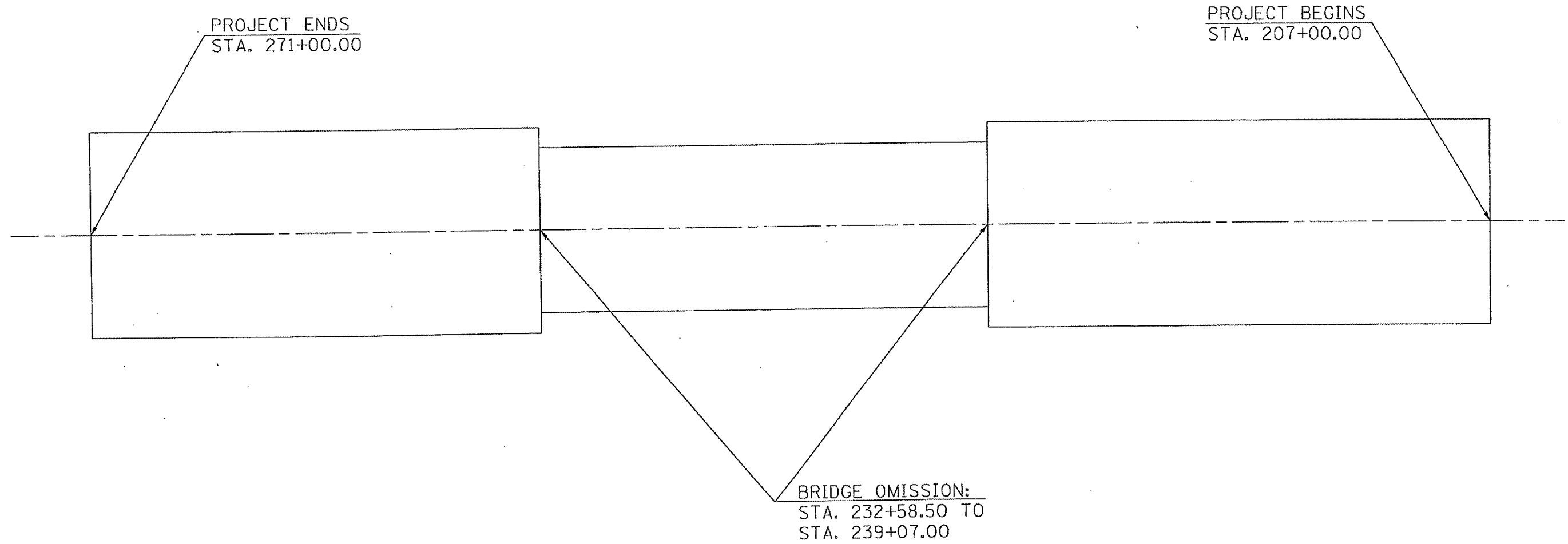
## FULL DEPTH PATCHING

STATION	LANE	LENGTH (ft)	WIDTH (ft)	CL. D TYPE II, 10" 44201765 (sq. yd)
230+85	NB	8	12	10.7
250+38	NB	5	12	6.7
259+92	NB	6	12	8.0
264+90	NB	8	12	10.7
266+66	NB	6	12	8.0
NB TOTAL				44.1
229+66	SB	6	12	8.0
229+83	SB	4	12	5.3
230+85	SB	8	12	10.7
250+38	SB	5	12	6.7
259+92	SB	6	12	8.0
266+66	SB	6	12	8.0
SB TOTAL				46.7
TOTAL = 90.8				(sq. yd)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	10

CONTRACT NO. 70460  
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# GENERAL PLAN SHEET



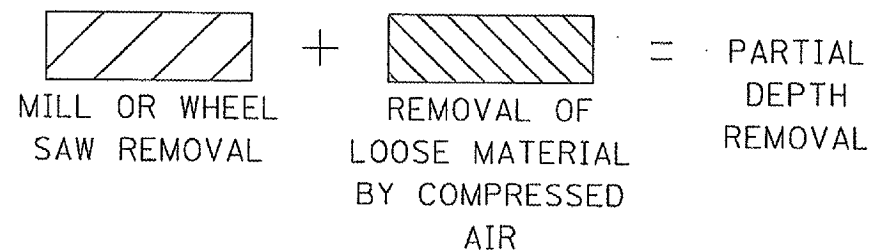
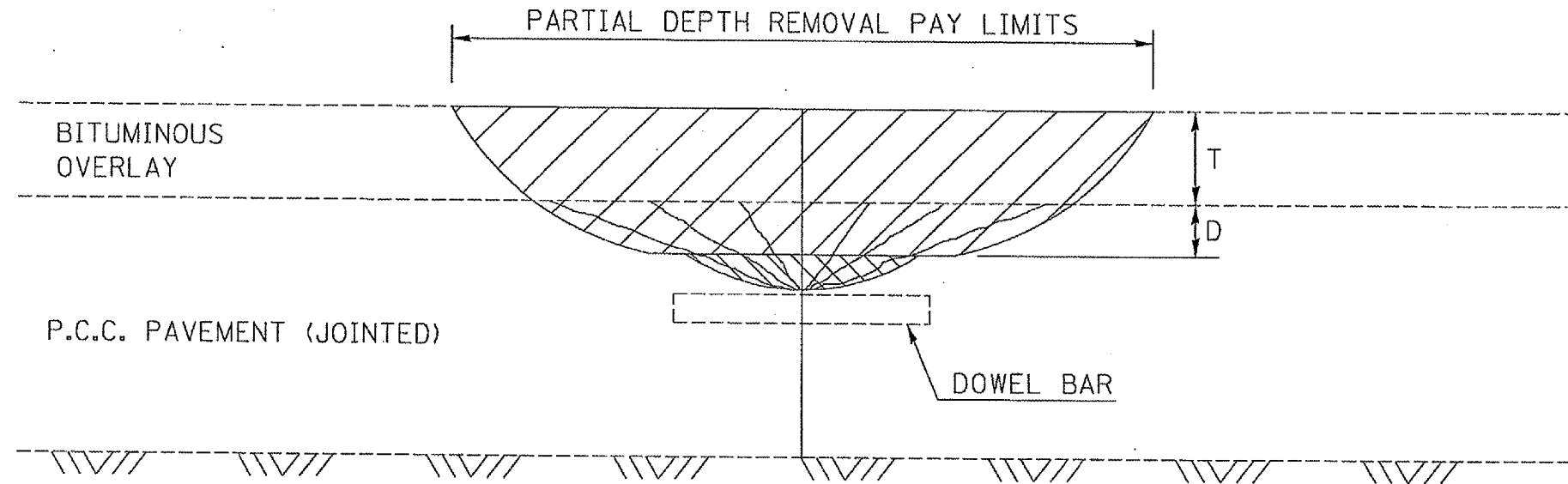
NOTE: NOT DRAWN TO SCALE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	11

CONTRACT NO. 70460  
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# PAVEMENT PATCHING (PARTIAL DEPTH)

( PREVIOUSLY RESURFACED JOINTED P. C. C. PAVEMENT )



### GENERAL NOTES

ALL VOLUME OF REMOVAL LIMITS TO BE REPLACED WITH BITUMINOUS MIXTURE FOR PATCHING.

T = THICKNESS OF BITUMINOUS OVERLAY(S). SEE TYPICAL CROSS SECTIONS.

D = DEPTH OF MACHINE REMOVAL INTO EXISTING P. C. C. PAVEMENT (3" (75 mm) ± OR TO SOUND CONCRETE).

JOINT LOCATION SHOWN - OTHER LOCATIONS SIMILAR.

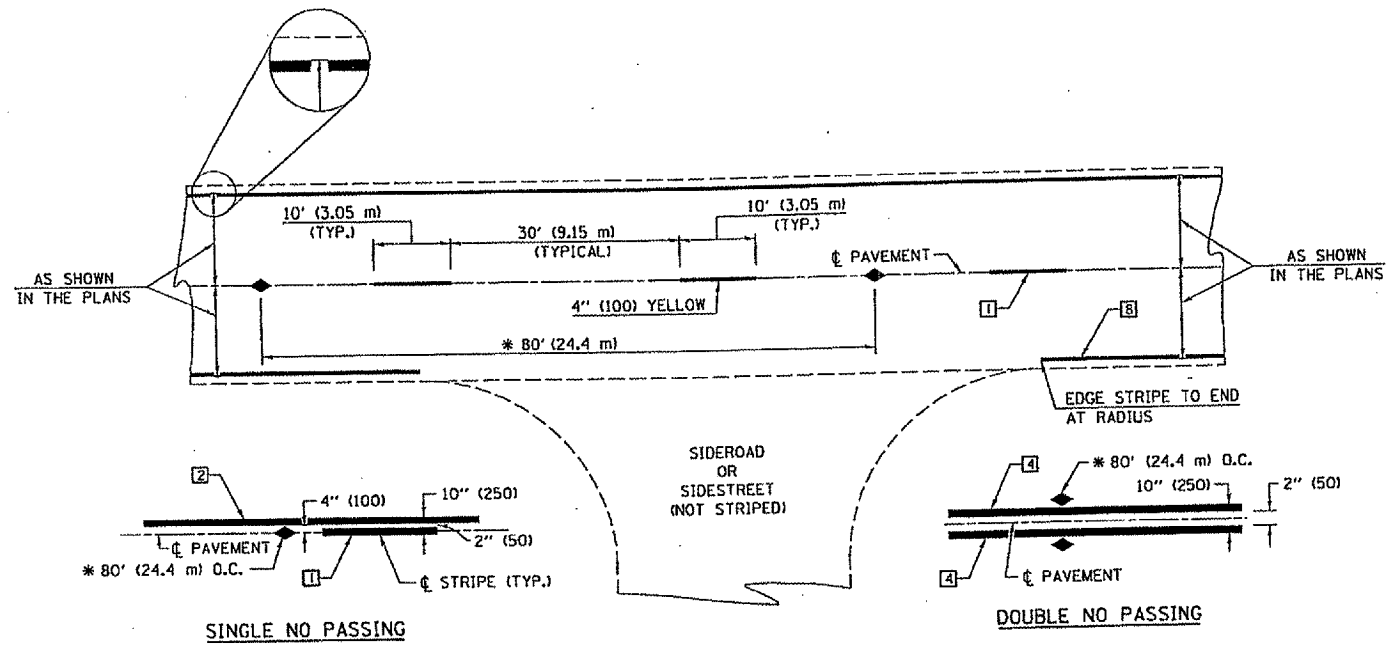
	NAME	DATE	REVISIONS	
DESIGNED	D.L.P.	2/99	NAME	DATE
CHECKED	J.M.S.	2/99	D.L.P.	03/99
CADD NO.	C-5.01		K.A.G.	06/03

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

# TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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\* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

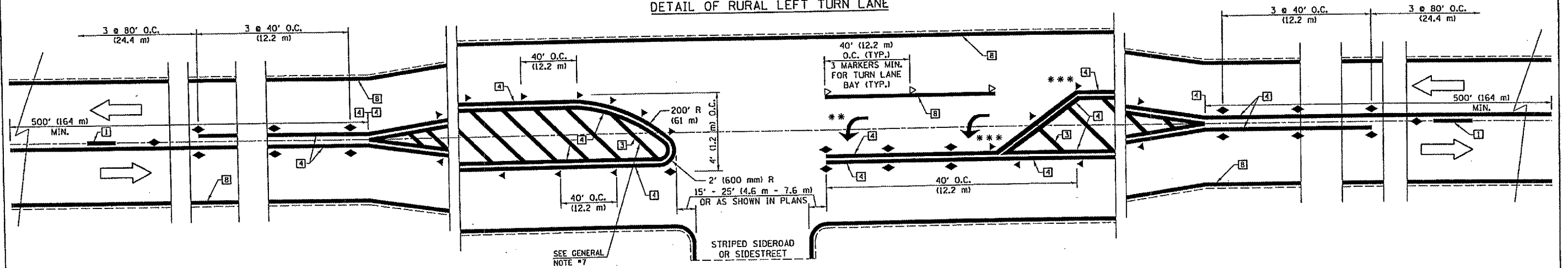
## TYPICAL PAVEMENT MARKING LEGEND

- 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) CROSS WALK (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

## DETAIL OF RURAL LEFT TURN LANE



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

SHEET 1 OF 3

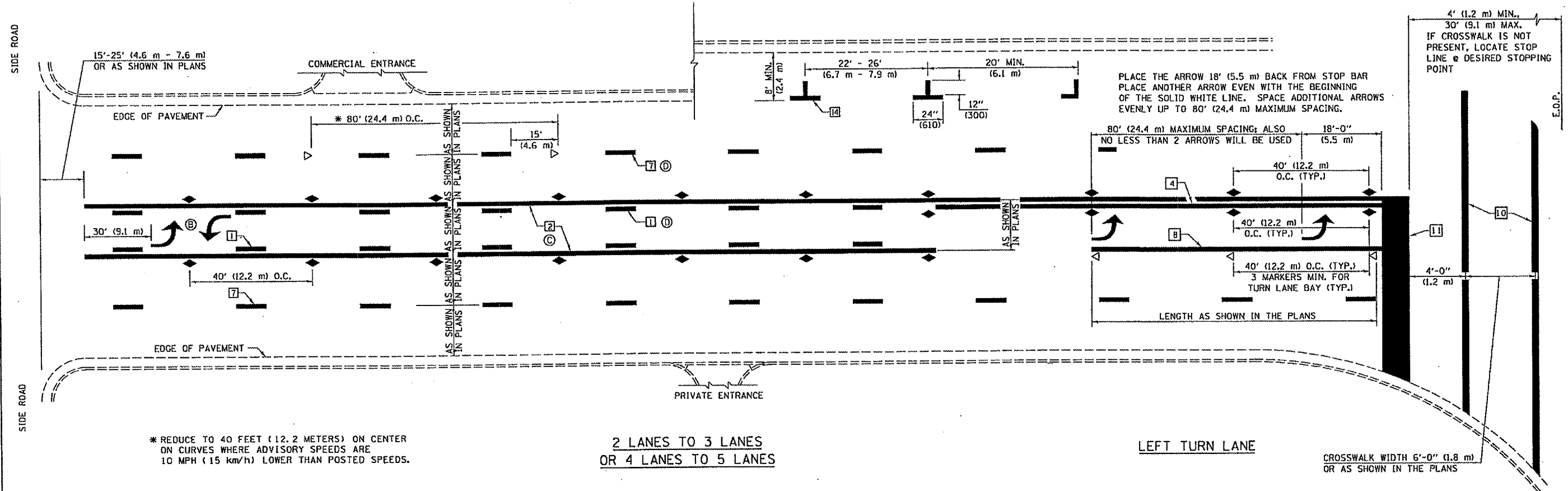
DESIGNED	NAME	DATE	REVISIONS	NAME	DATE
CHECKED	J.M.H.	5/95			
CADD NO.	FWS	6/85		GEOMETRICS/K.A.G.	07/02
	C10	6/88			
	F-5.25			K.A.G.	08/04

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

# TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	13

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SHEET 2 OF 3

DESIGNED	NAME	DATE	REVISIONS
J.M.H.		6/85	
FWS		6/85	
F-5.25		6/88	

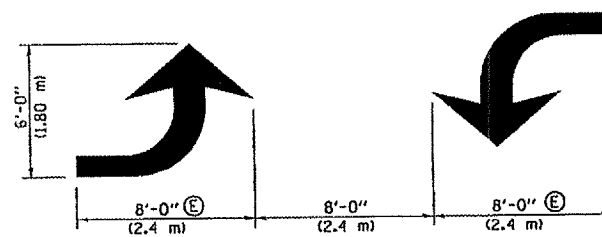
NAME	DATE
GEOMETRICS/K.A.G.	07/02
K.A.G.	08/04

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

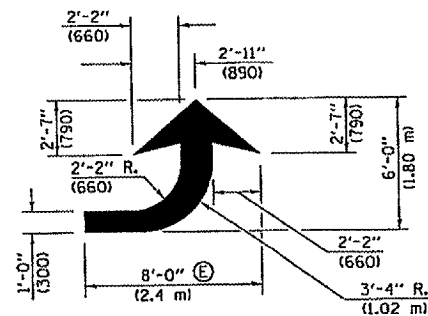
# TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
762	*	MOULTRIE	14	14

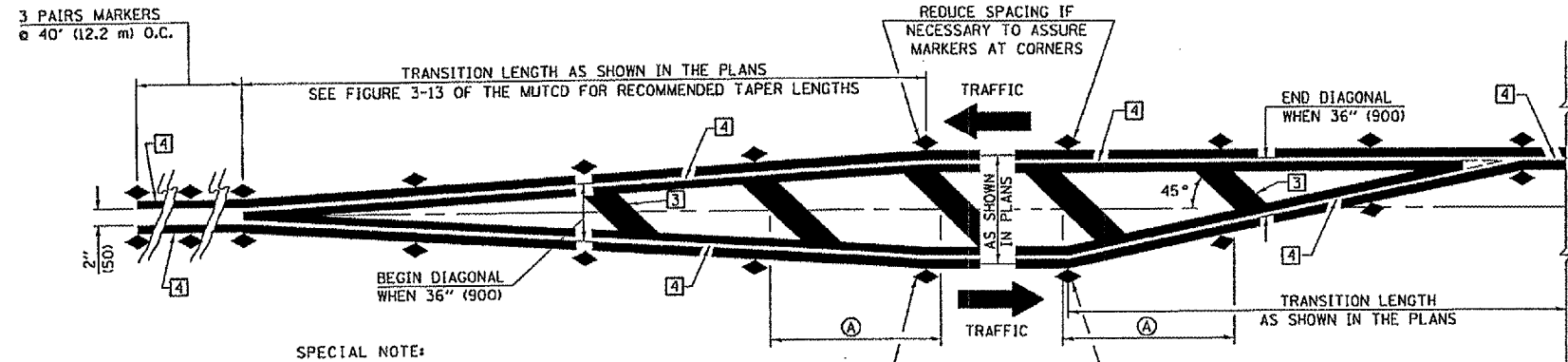
CONTRACT NO. 70460  
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TYPICAL DOUBLE TURN ARROWS (WHITE)



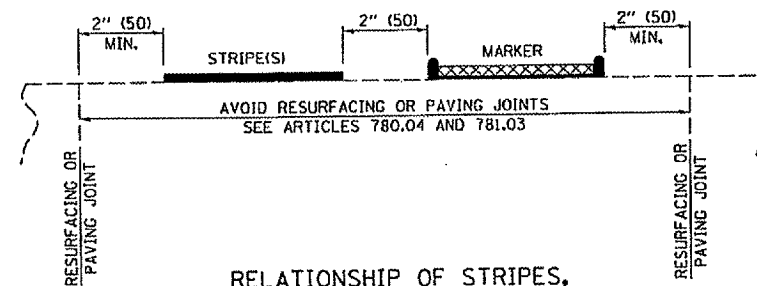
LEFT ARROW  
 REVERSE FOR RIGHT ARROW  
 AREA = 15.6 SQ. FT. (1.47 m<sup>2</sup>)  
 (WHITE)



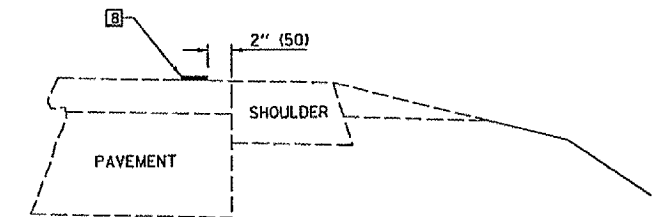
SPECIAL NOTE:  
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).  
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

NOTE (A)  
 SEE GENERAL NOTE # 7

TYPICAL MEDIAN TRANSITIONS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE STRIPE TO SAFETY SHOULDER OR PAVED SURFACE

SPECIAL NOTES:

- (B) 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.
- (C) 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.
- (D) 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.
- (E) TURN ARROW SIZE DEPENDS ON THE LOCATION.  
 RURAL LOCATION - LARGE ARROW SIZE  
 URBAN LOCATION - SMALL ARROW SIZE

GENERAL NOTES

- 1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
- 2. SCALE: NONE
- 3. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
- 4. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
- 5. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
- 6. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
- 7. 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)

SHEET 3 OF 3

DESIGNED	NAME	DATE	REVISIONS	NAME	DATE
J.M.H.	J.M.H.	5/85		GEOMETRICS/K.A.G.	07/02
CHECKED	FMS	6/85		K.A.G.	08/04
CADD NO.	F-5.25				

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.