

INDEX

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GENERAL NOTES

SOIL COMPACTION REQUIREMENTS: PROVIDE 95% COMPACTION (STANDARD PROCTOR) OF FILLS UP TO WITHIN ONE FOOT OF FILL GRADE; PROVIDE 100% COMPACTION (STANDARD PROCTOR) IN UPPER ONE FOOT OF FILL IN AREA UNDER PAVING AND 2 FEET OUTSIDE PAVING AREA; PROVIDE 100% COMPACTION (STANDARD PROCTOR) FOR UPPER ONE FOOT OF EXISTING AND/OR RESIDUAL SOILS UNDER PAVING AND TWO FEET OUTSIDE OF PAVING PERIMETER; SCARIFY AND RECOMPACT TO 100%. PROVIDE PUBLIC WORKS DEPARTMENT WITH COMPACTION TEST RESULTS.

CONCRETE STRENGTH TEST REQUIRED FOR ALL POURED IN PLACE CONCRETE.

A CORE REPORT IS REQUIRED FOR ASPHALT BINDER AND BASE SECTIONS PRIOR TO FIELD APPROVAL.

ALL PAVEMENT CUTS SHALL BE DONE USING A SAW AND MUST HAVE PRIOR APPROVAL FROM THE PUBLIC WORKS TRANSPORTATION DEPARTMENT.

PAVE ACROSS THE WIDTH OF THE ROAD OR MILL AT CENTERLINE AND PAVE TO THE NEW JOINT WHEN IMPROVEMENTS ON THE FRONTAGE ARE PERFORMED. IF THE OVERLAY CAUSES A DROP OF LARGER THAN 1" AT THE GUTTER, MILLING WILL BE REQUIRED.

THE DIR. OF PUBLIC WORKS DUE TO TRAFFIC CHARACTERISTICS MAY REQUIRE A HEAVIER PAVEMENT SECTION.

SLOPE TABLE			
CUT SLOPE		FILL SLOPE	
0' -5'	5' OR MORE	0' -5'	5' OR MORE
4:1	2:1 (1:1 IN ROCK)	4:1	2:1

UTILITY LOCATIONS				
UTILITY	NORTH-WEST	SOUTH-EAST	ALL SIDES	DIST. OFF ROADWAY
WATER	YES			4' -6"
GAS		YES		3' -0"
TELEPHONE			YES	7' -0"
POWER			YES	8' -6"
TV CABLE			YES	10' -0"
LONG DISTANCE FIBER OPTICS			YES	10' -0"

FULTON COUNTY STANDARD DETAIL 300
INDEX AND GENERAL NOTES

DATE	REVISIONS	DATE	REVISIONS

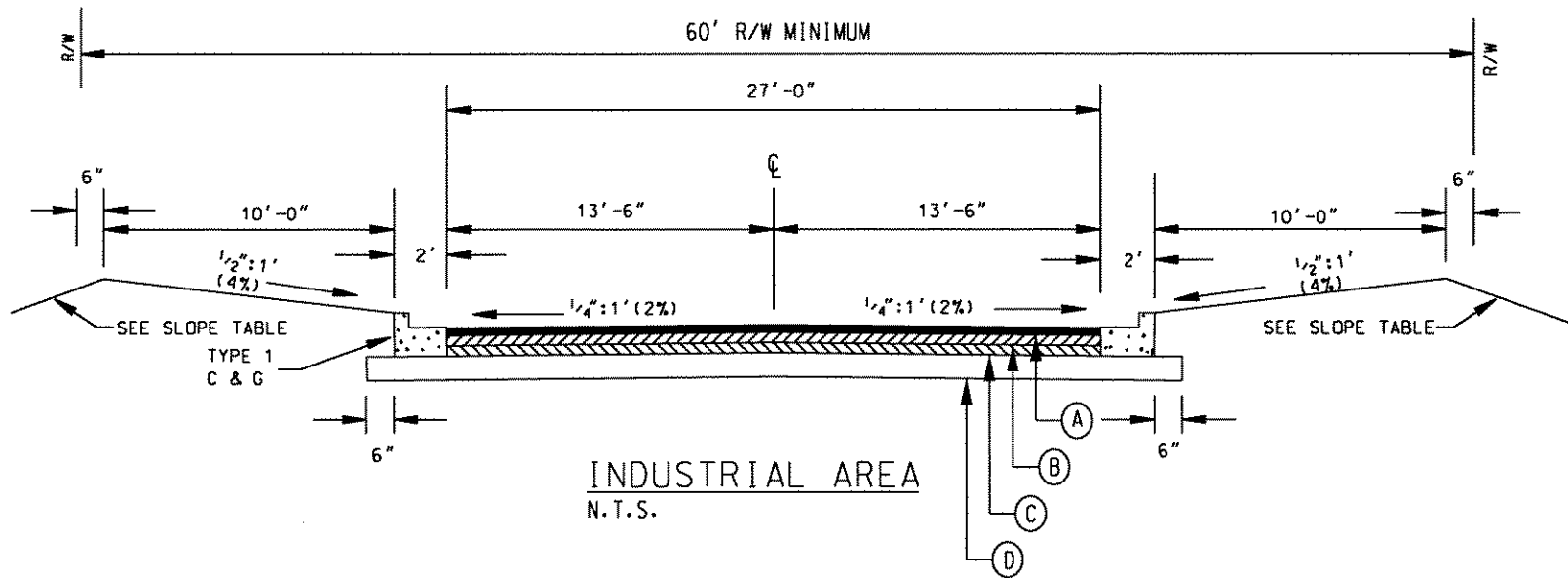
DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



FULTON COUNTY PUBLIC WORKS
141 PRYOR ST. ATLANTA, GA. 30303
404-730-7400 FAX: 404-730-6325

DRAWING NO.

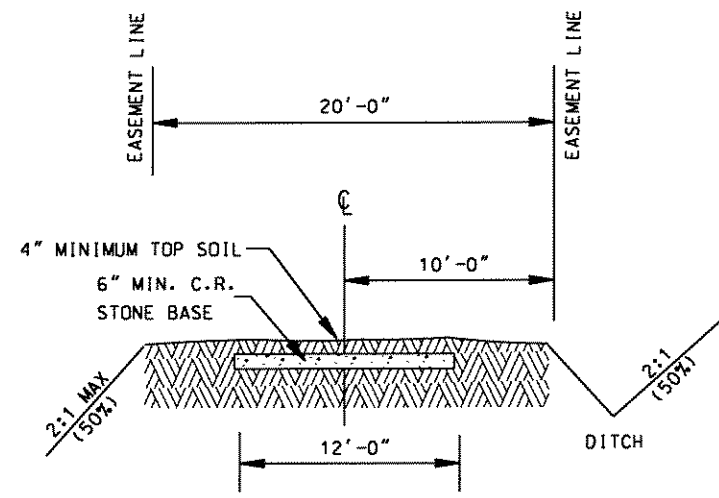
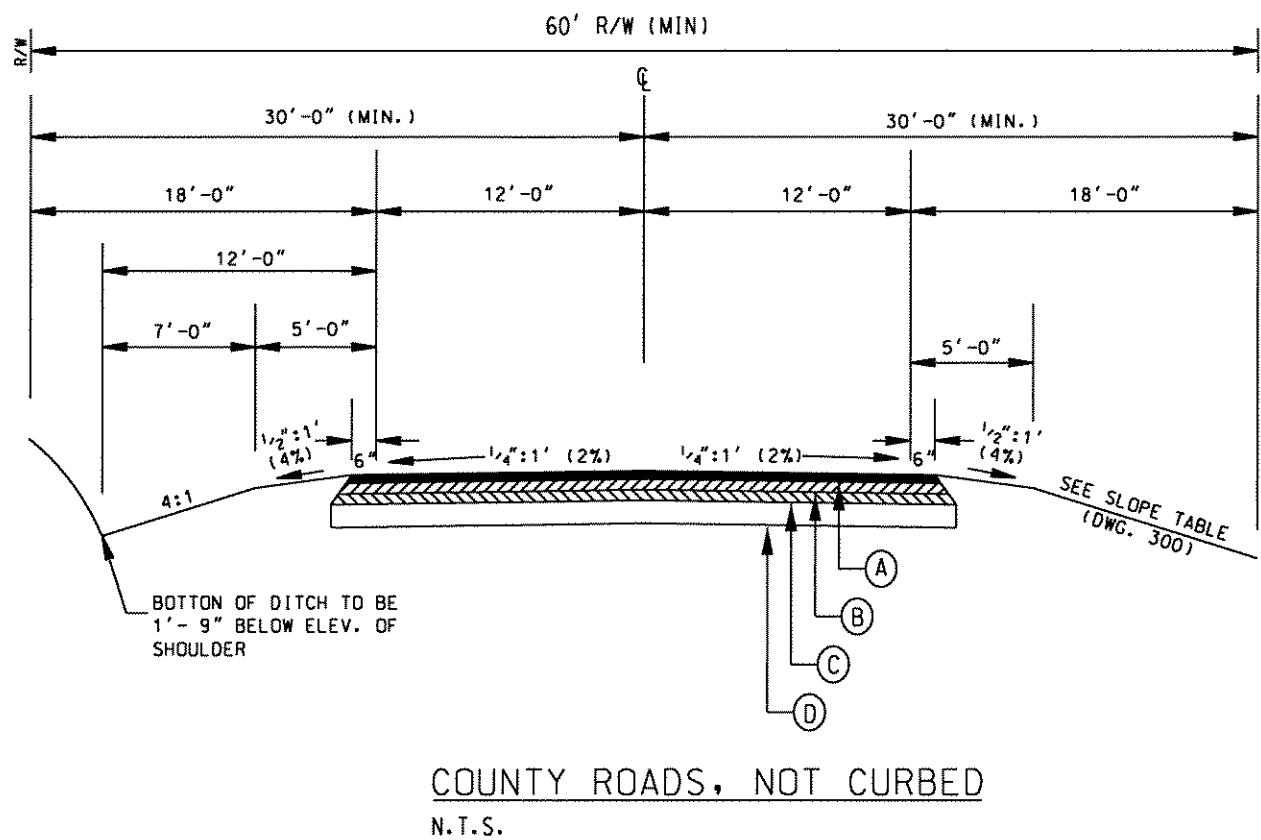
300



INDUSTRIAL & COUNTY ROADS

PAVEMENT MATERIAL SCHEDULE	
(A)	ASPH. CONC. 9.5 mm SUPERPAVE, 135 lb/yd ² (1 1/4")
(B)	ASPH. CONC. 19 mm SUPERPAVE, 220 lb/yd ² (2")
(C)	ASPH. CONC. 25 mm SUPERPAVE, 330 lb/yd ² (3")
(D)	GRADED AGGREGATE BASE CRS, 8"

THE DIR. OF PUBLIC WORKS DUE TO TRAFFIC CHARACTERISTICS MAY REQUIRE A HEAVIER PAVEMENT SECTION.



09-NOV-2005 141 Fulton County PWS STANDARD DETAIL 301.dwg

FULTON COUNTY STANDARD DETAIL 301
TYPICAL SECTIONS
STREETS

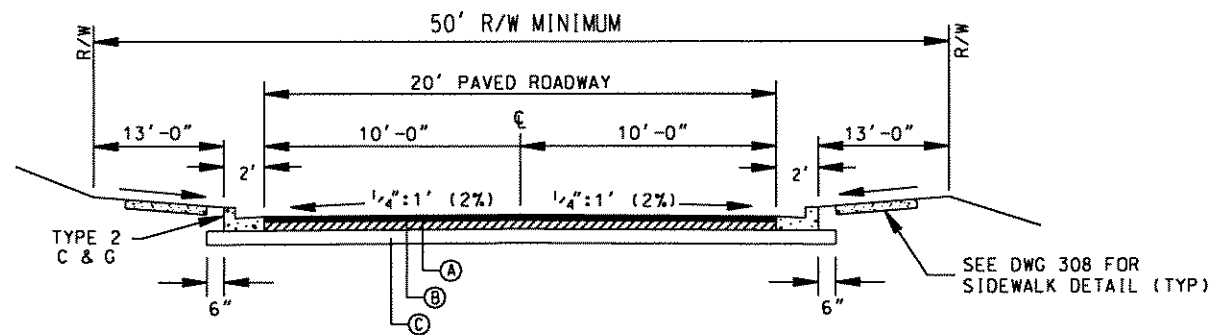
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DGS/DRW/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



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DRAWING NO.
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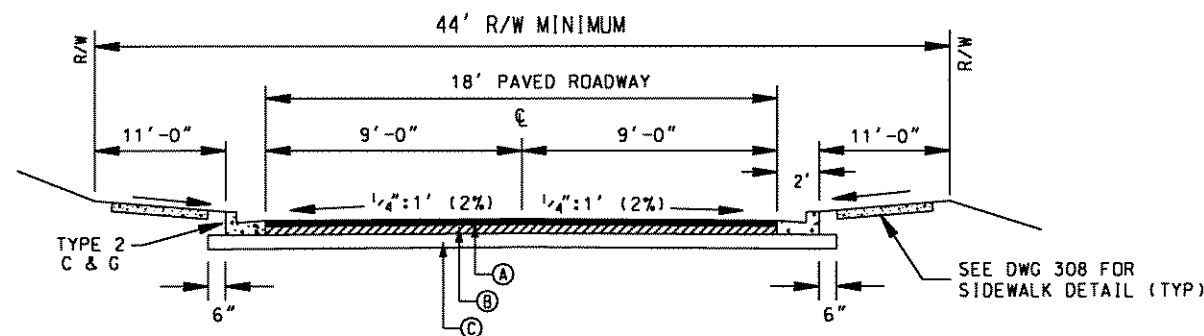


MAJOR SUB. DIV. STREETS & ENTRANCE ROADS

PAVEMENT MATERIAL SCHEDULE	
(A)	ASPH. CONC. 9.5 mm SUPERPAVE, 135 lb/yd ² (1 1/4")
(B)	ASPH. CONC. 19 mm SUPERPAVE, 220 lb/yd ² (2")
(C)	GRADED AGGREGATE BASE CRS, 8"

MAJOR SUBDIVISION STREET & ENTRANCE ROADS

SERVING 40 OR MORE HOUSING UNITS
N.T.S.



MINOR SUB. DIV. STREETS & SIDE ROADS

PAVEMENT MATERIAL SCHEDULE	
(A)	ASPH. CONC. 9.5 mm SUPERPAVE, 135 lb/yd ² (1 1/4")
(B)	ASPH. CONC. 19 mm SUPERPAVE, 220 lb/yd ² (2")
(C)	GRADED AGGREGATE BASE CRS, 6"

MINOR SUBDIVISION STREET & SIDE ROADS

SERVING LESS THAN 40 HOUSING UNITS
N.T.S.

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FULTON COUNTY STANDARD DETAIL 302
TYPICAL SECTIONS
STREETS

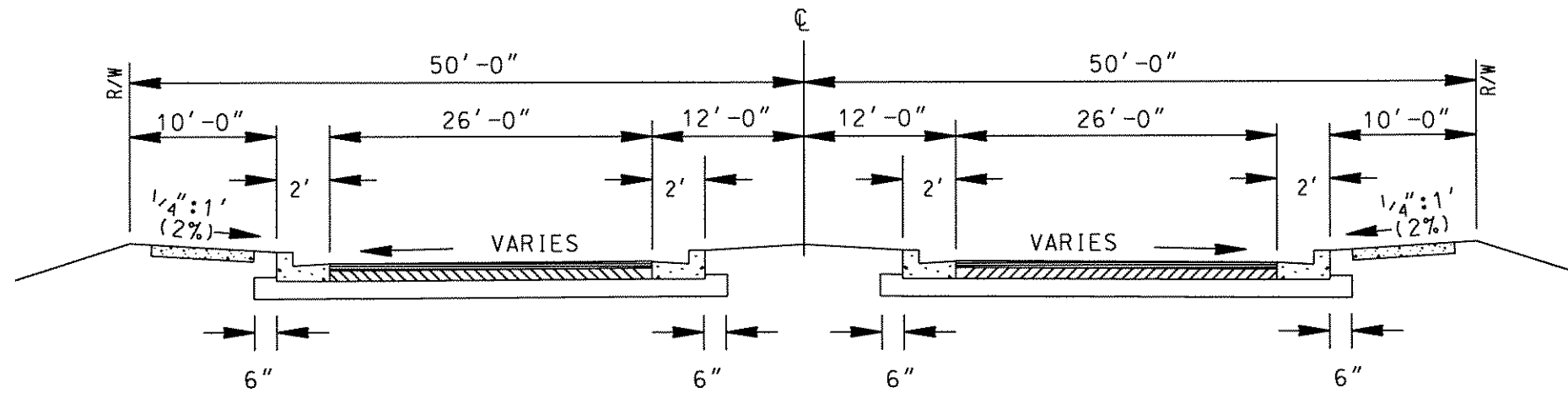
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APPROVED: LJM
DATE: 4-19-05

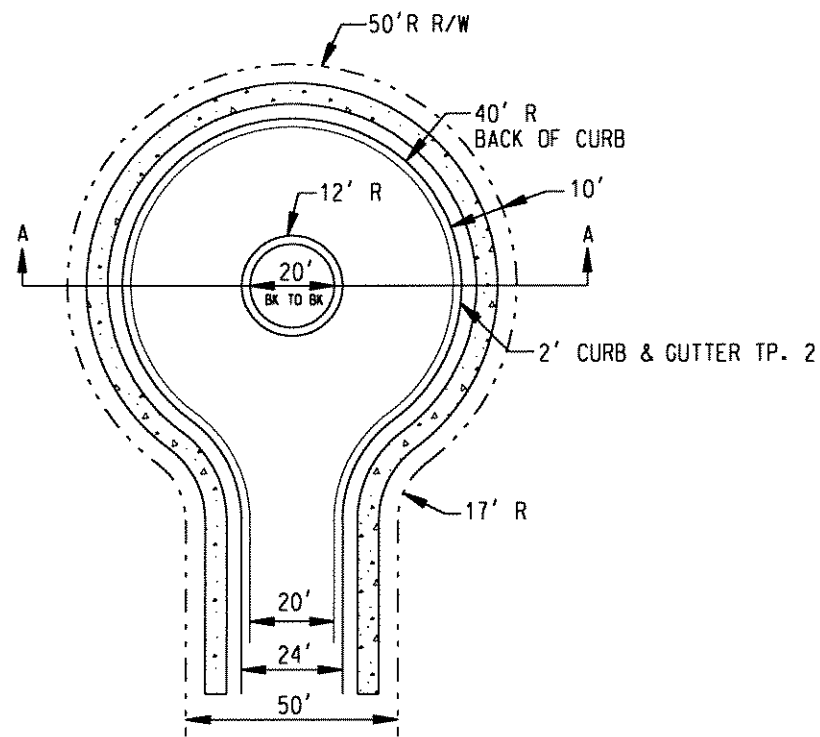


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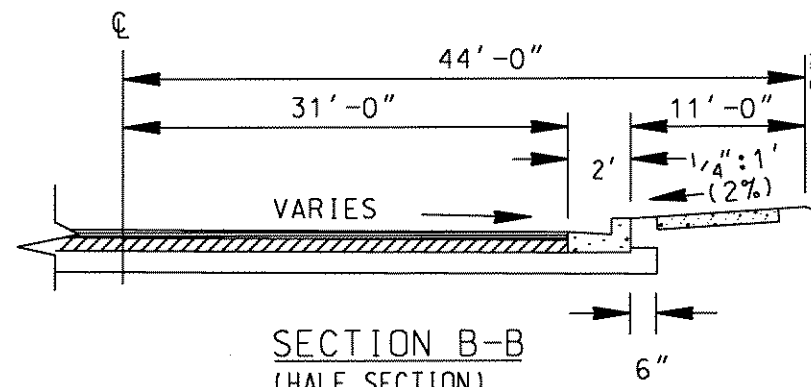
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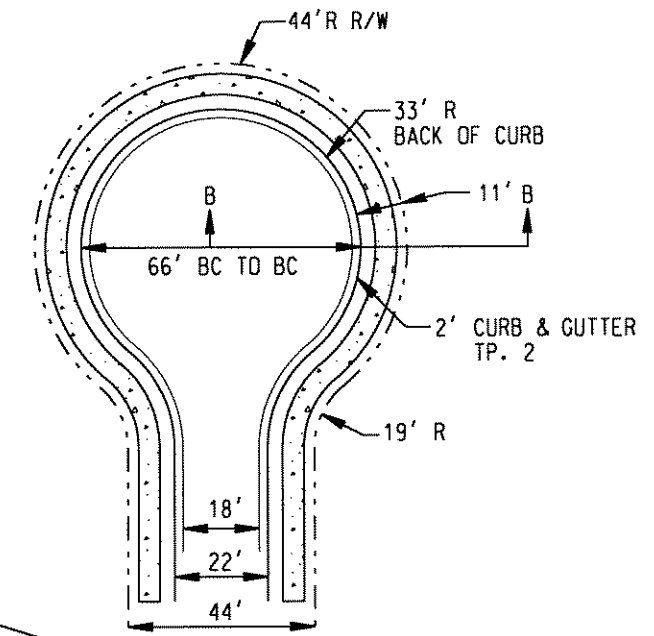
SECTION A-A



CUL-DE-SAC PLAN
MAJOR SUBDIVISION STREET
N.T.S.



SECTION B-B
(HALF SECTION)



CUL-DE-SAC PLAN
MINOR SUBDIVISION STREET
N.T.S.

09-400-3006 - ful@fultoncounty.net; 5/14/2005 9:48:11 am 303.dwg

FULTON COUNTY STANDARD DETAIL 303
TYPICAL SECTIONS
CUL-DE-SAC

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
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DATE: 4-19-05



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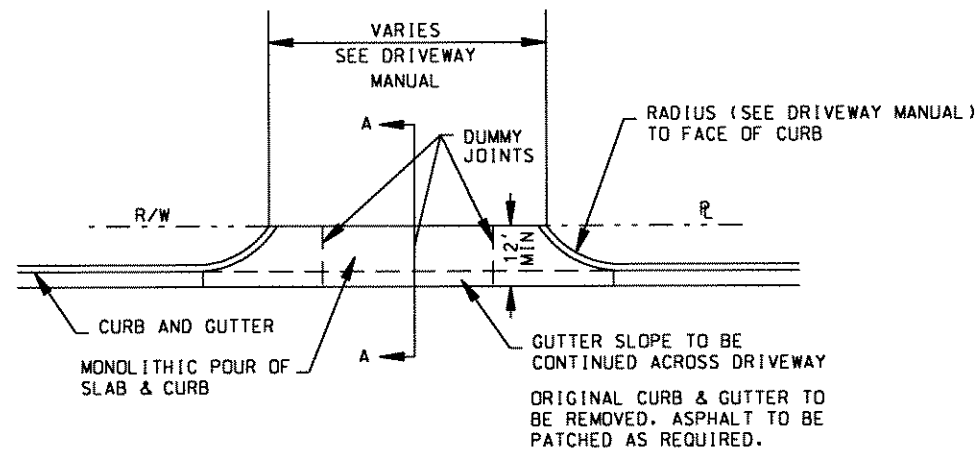
DRAWING NO.
303

DRIVEWAY/INTERSECTION USE	WIDTH IN FEET		MIN. RADIUS IN FEET
	MIN.	MAX.	
RESIDENTIAL DRIVEWAY (1-3 UNITS)	14	18	5' (RADIUS OR FLARE)
RESIDENTIAL STREET (TWO LANES)	20	25	30'
COMMERCIAL DRIVEWAY	24	30	35'
WHEN DESIGNED FOR TRUCKS	24	40	75'
TWO-LANE DIVIDED DRIVEWAY	SEE DETAIL 305		30'
FOUR-LANE DIVIDED DRIVE	SEE DETAIL 305		30'

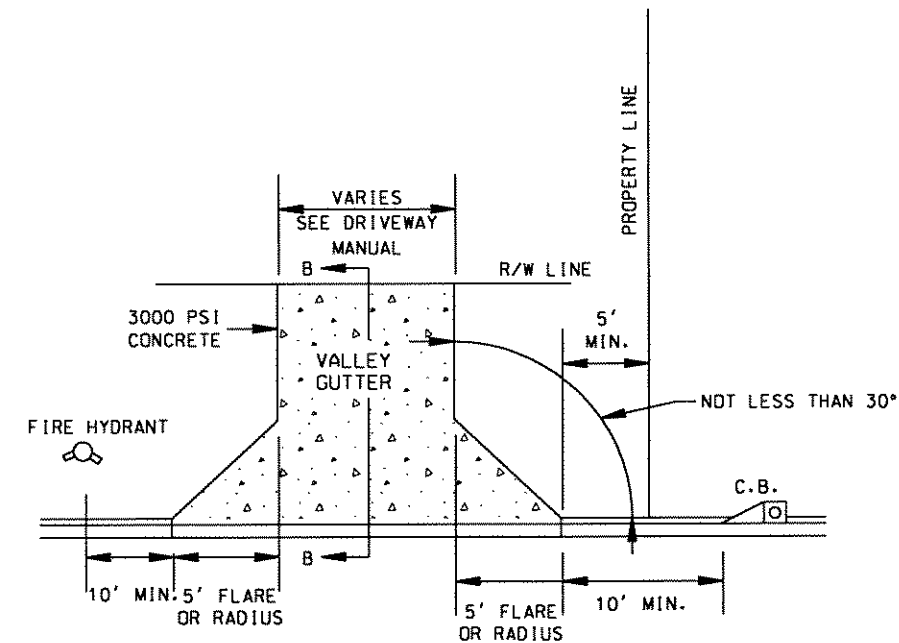
CONCRETE DRIVES:

RESIDENTIAL	COMMERCIAL
6" CONCRETE VALLEY GUTTER	8" CONCRETE VALLEY GUTTER
4" CONCRETE DRIVEWAY	8" CONCRETE DRIVEWAY

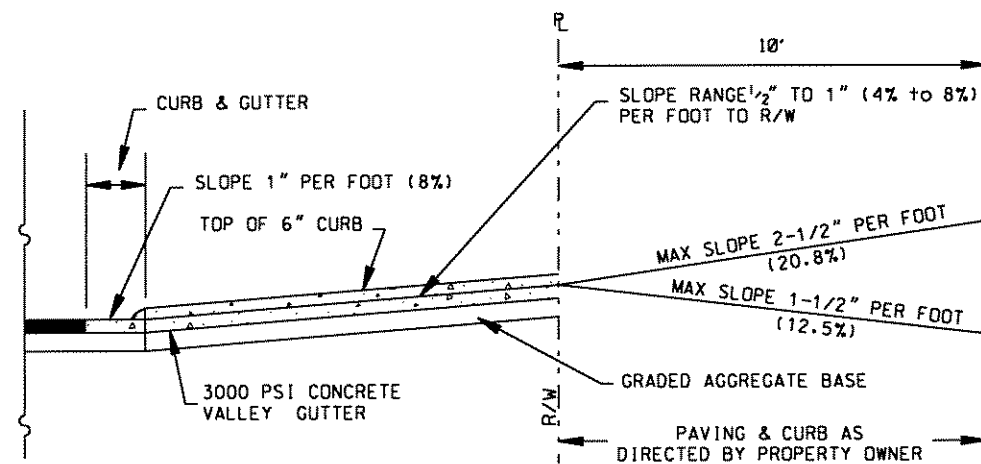
NOTE: PUBLIC STREET INTERSECTIONS SHALL BE ASPHALT



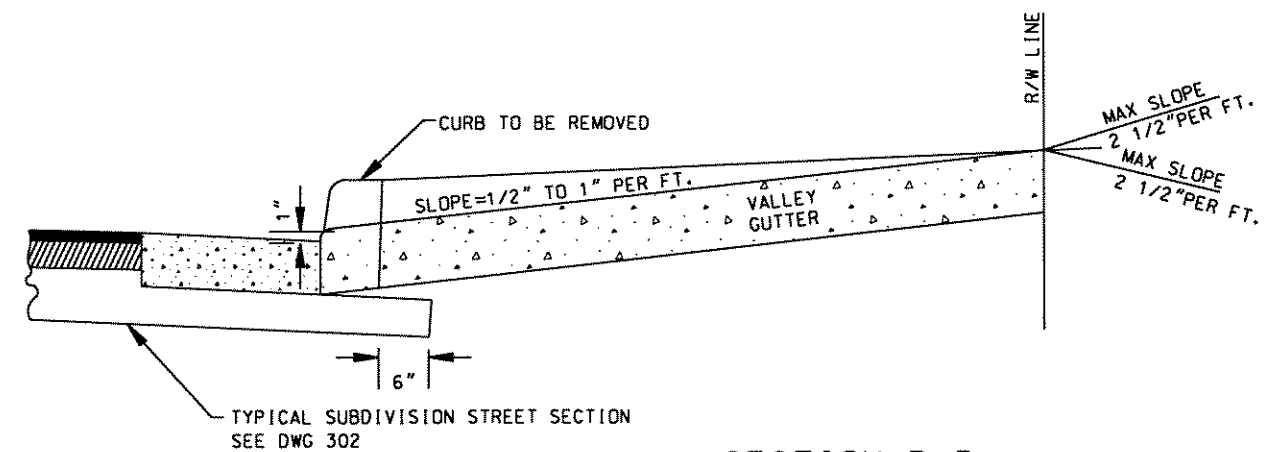
COMMERCIAL DRIVEWAY PLAN VIEW
N.T.S.



RESIDENTIAL DRIVEWAY (1-3 UNITS)
N.T.S.



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.

FULTON COUNTY STANDARD DETAIL 304
DRIVEWAYS

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



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DRAWING NO.
304

01/NOV/2005 14:00 Fulton County PWC ST/ANDR/S/S/AM/11/10/05/304.dwg

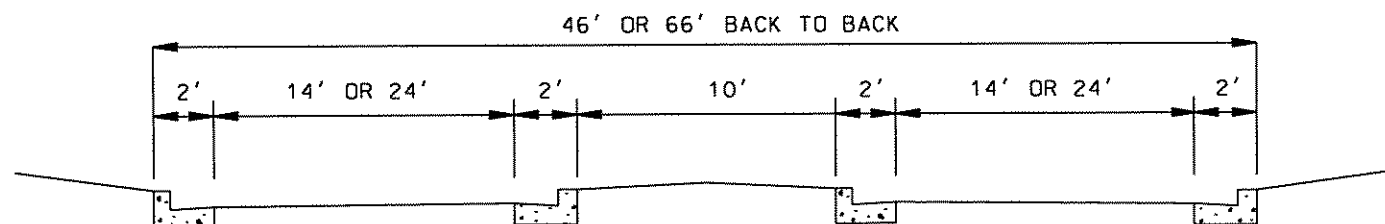
DRIVEWAY/INTERSECTION USE	WIDTH IN FEET		MIN. RADIUS IN FEET
	MIN.	MAX.	
RESIDENTIAL DRIVEWAY (1-3 UNITS)	14	18	5' (RADIUS OR FLARE)
RESIDENTIAL STREET (TWO LANES)	20	25	30'
COMMERCIAL DRIVEWAY	24	30	35'
WHEN DESIGNED FOR TRUCKS	24	40	75'
TWO-LANE DIVIDED DRIVEWAY	SEE DETAIL 305		30'
FOUR-LANE DIVIDED DRIVE	SEE DETAIL 305		30'

CONCRETE DRIVES:

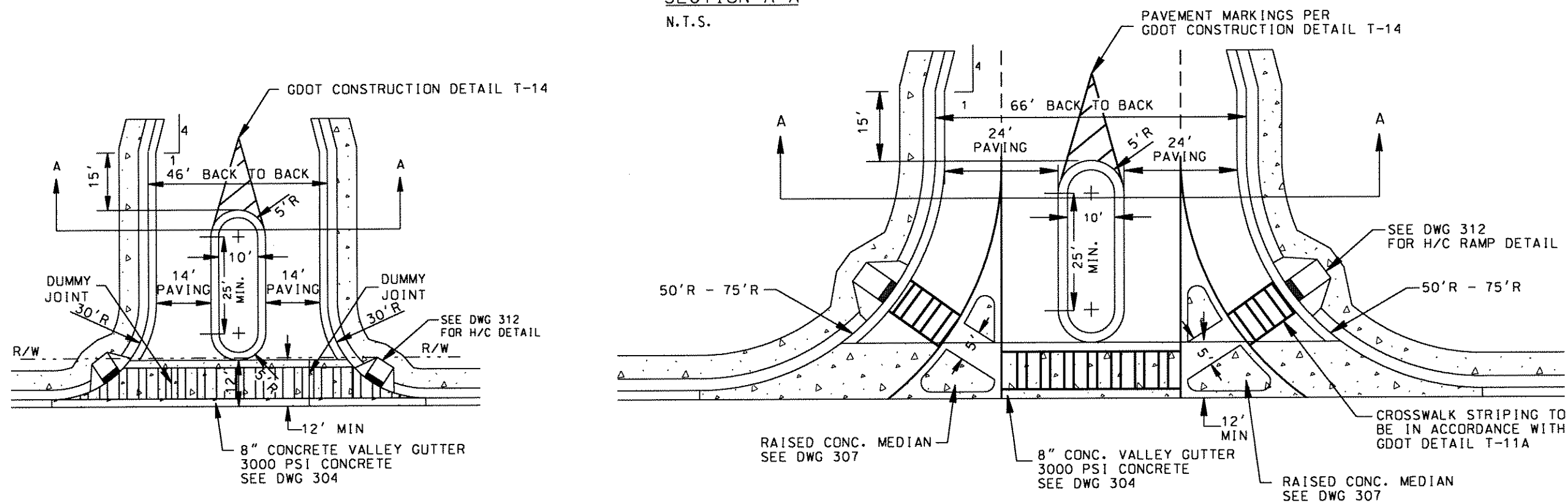
RESIDENTIAL	COMMERCIAL
6" CONCRETE VALLEY GUTTER	8" CONCRETE VALLEY GUTTER
4" CONCRETE DRIVEWAY	8" CONCRETE DRIVEWAY

NOTES:

1. PUBLIC STREET INTERSECTIONS SHALL BE ASPHALT
2. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653



SECTION A-A
N.T.S.



OPTIONAL DIVIDED ENTRANCE (PRIVATE OR COMMERCIAL)
N.T.S.

FULTON COUNTY STANDARD DETAIL 305
DIVIDED ENTRANCE DETAILS

DATE	REVISIONS	DATE	REVISIONS

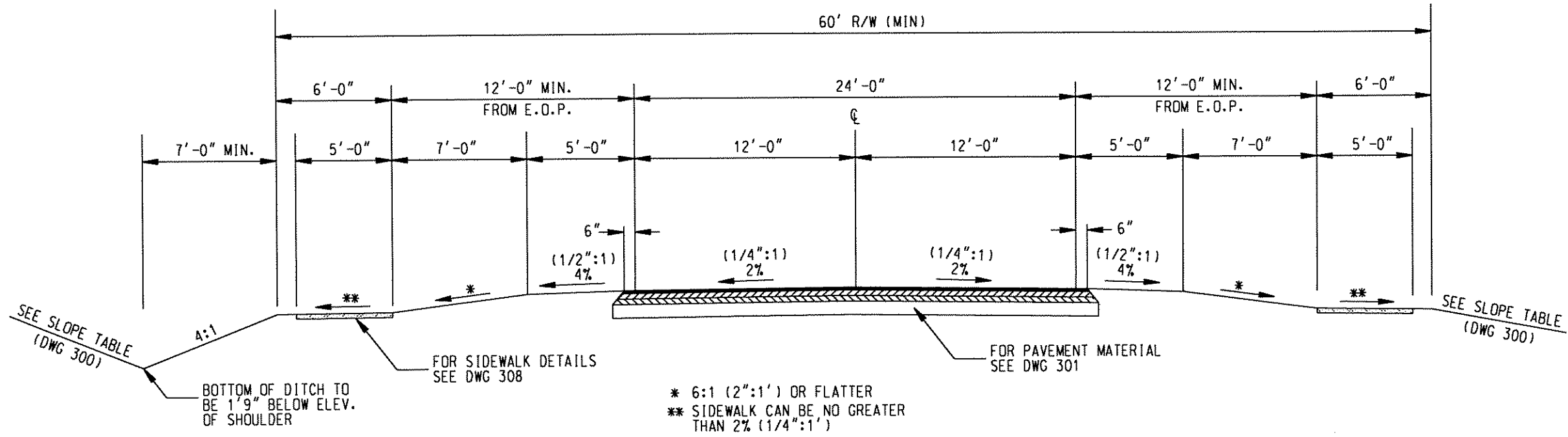
DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



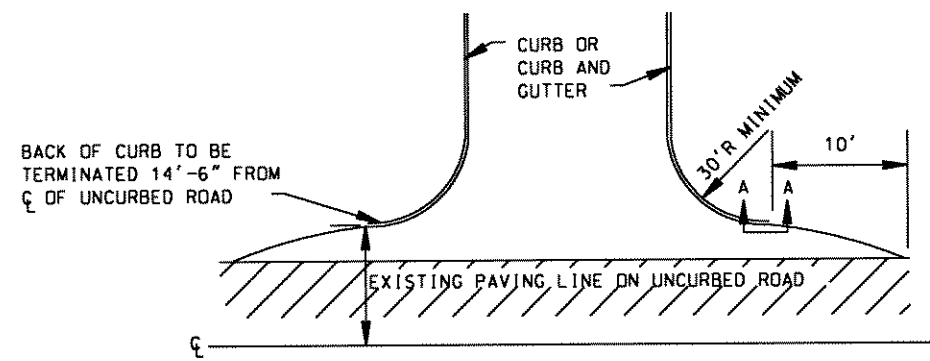
FULTON COUNTY PUBLIC WORKS
141 PRYOR ST. ATLANTA, GA. 30303
404-730-7400 FAX: 404-730-6325

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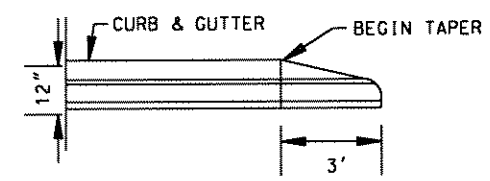


COUNTY ROADS, NOT CURBED WITH SIDEWALK
N.T.S.



NOTE:
IF EXISTING UNCURBED ROAD IS WIDER THAN 29', THE DIMENSION IS TO BE 6'-6" FROM EXISTING EDGE OF PAVEMENT.

INTERSECTION OF CURBED AND UNCURBED ROADS
WITH NO TURN LANES
N.T.S.



SECTION A-A
N.T.S.

FULTON COUNTY STANDARD DETAIL 306
MISCELLANEOUS DETAILS

DATE	REVISIONS	DATE	REVISIONS

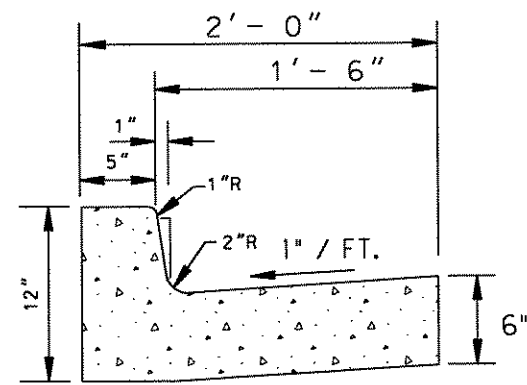
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APPROVED: LJM
DATE: 4-19-05



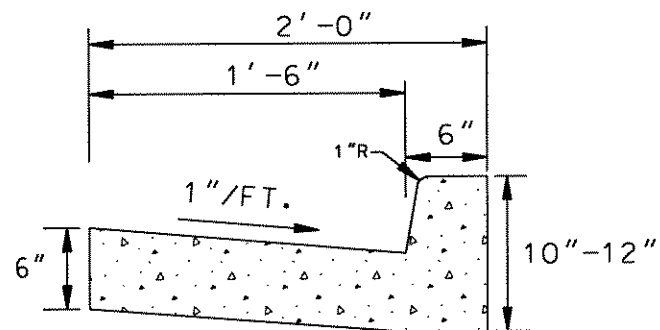
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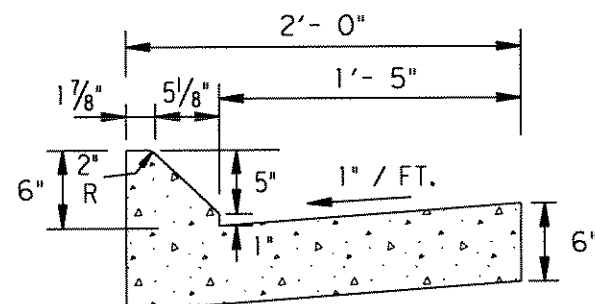
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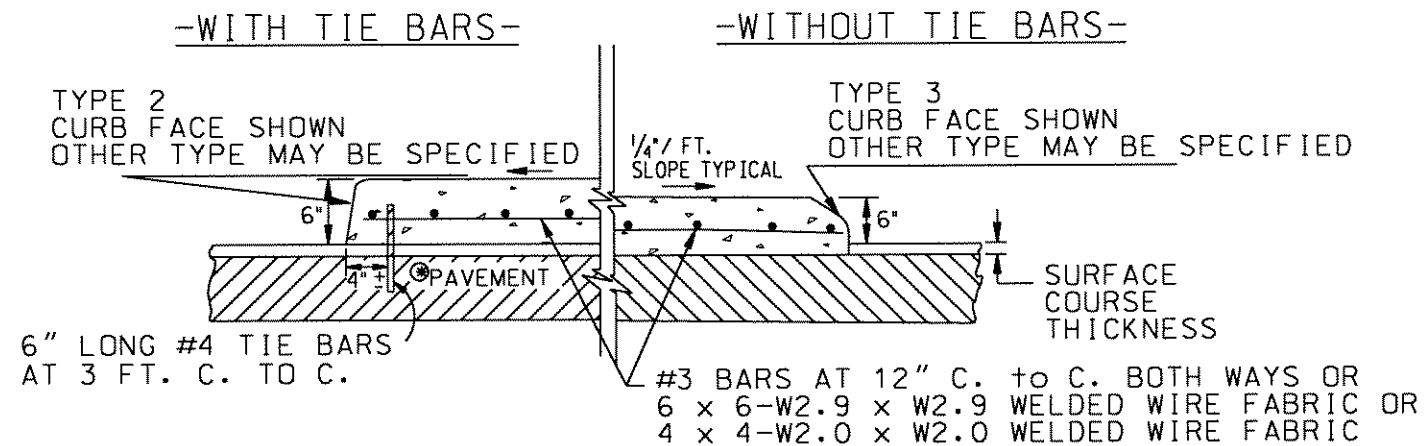
TYPE 1 CONCRETE CURB & GUTTER
INDUSTRIAL ROAD
N.T.S.



TYPE 2 CONCRETE CURB & GUTTER
MAJOR & MINOR RESIDENTIAL S.D STREETS ONLY
N.T.S.



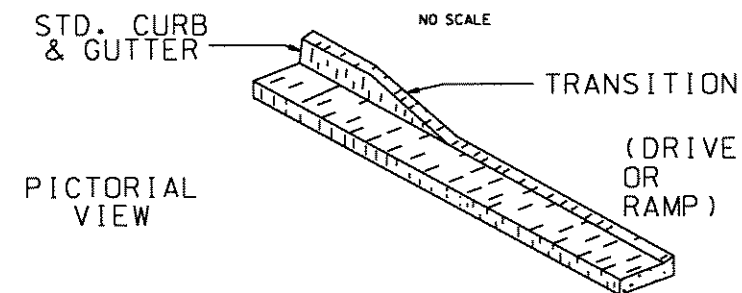
TYPE 3 MOUNTABLE CURB & GUTTER
N.T.S.



NOTE: IF CONCRETE MEDIAN INTERCEPTS PEDESTRIAN CROSSWALKS, WHEELCHAIR RAMPS (DWG 312) WILL BE REQUIRED.

- * P. C. PAVEMENT
TIE BARS WILL BE PLACED AFTER FINISHING & BEFORE INITIAL SET HAS TAKE PLACE.
- * ASPHALT PAVEMENT
TIE BARS MAY BE DRIVEN IN OR DRILLED & GROUTED.

CONCRETE MEDIANS (ISLAND)
N.T.S.



NOTE: CURB & GUTTER WILL BE MEASURED FOR PAYMENT THRU THE DRIVE OR RAMP OPENING

DETAILS OF RECESSED CURB
TYPICAL USE: AT DRIVEWAYS OR CURB CUT RAMPS
N.T.S.

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FULTON COUNTY STANDARD DETAIL 307
CURB & GUTTER
DETAILS

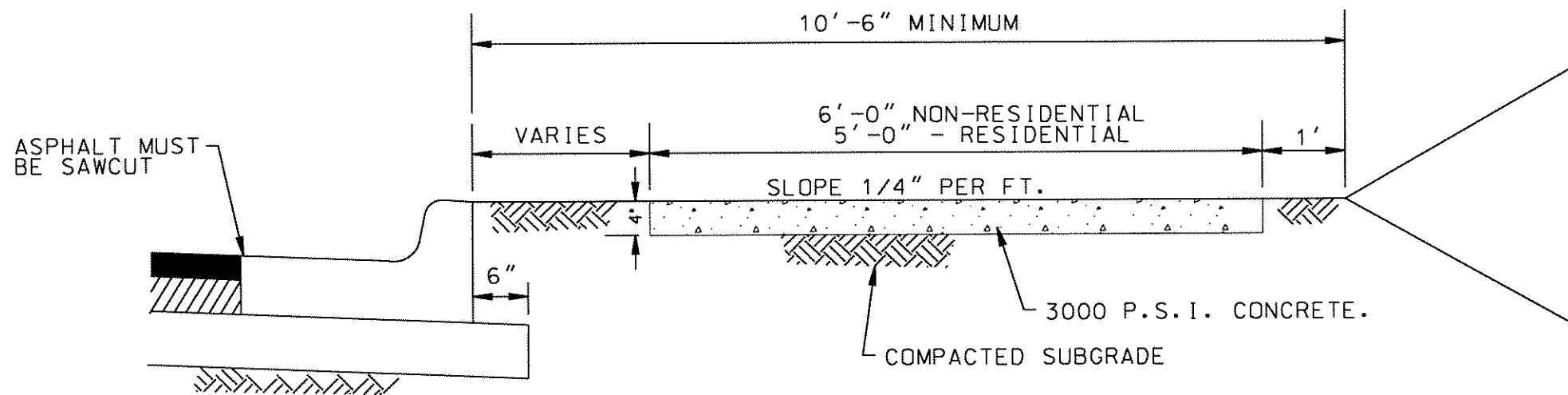
DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05

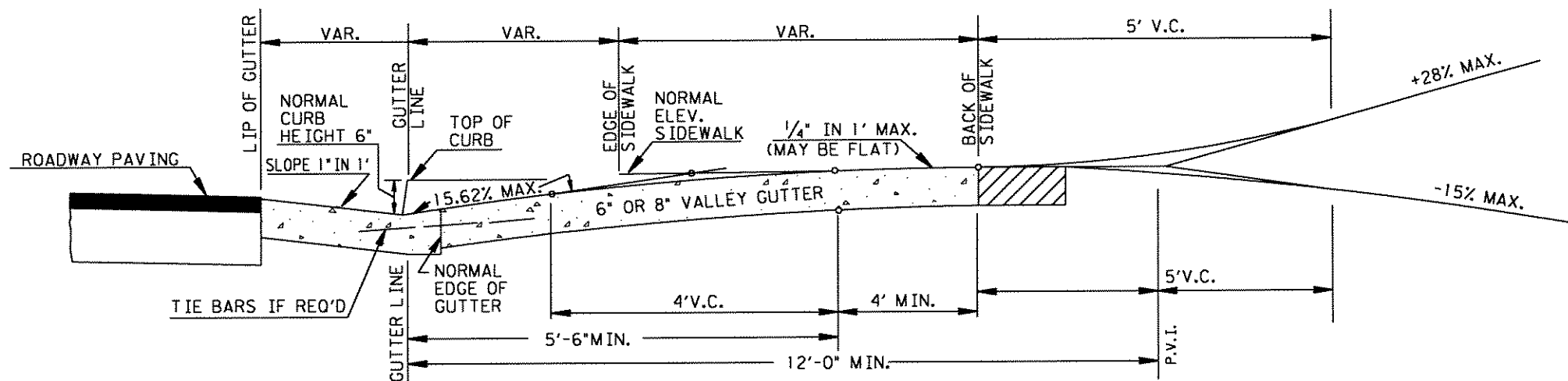


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DRAWING NO.
307



TYPICAL SECTION OF SIDEWALK
N.T.S.



SECTION AT C OF DRIVEWAY

NOTES:

1. USE 3/8" X 4" EXPANSION JOINTS AT CHANGE OF DIRECTIONS, CURBS, RIGID STRUCTURES AND RIGID PAVEMENT. ON STRAIGHT RUNS PROVIDE EXPANSION JOINTS EVERY 24 FEET.
2. TOOL ALL EXPOSED EDGES AND JOINTS TO 1/4" RADIUS.
3. BROOM FINISH ACROSS DIRECTION OF TRAVEL.
4. PROVIDE 3/4" DEEP SAW CUT CONTRACTION JOINTS EVERY 5'-0".
5. ZONING OVERLAY REQUIREMENTS MAY SUPERCEDE STANDARD DETAIL.

FULTON COUNTY STANDARD DETAIL 308
STANDARD SIDEWALK SECTION

DATE	REVISIONS	DATE	REVISIONS

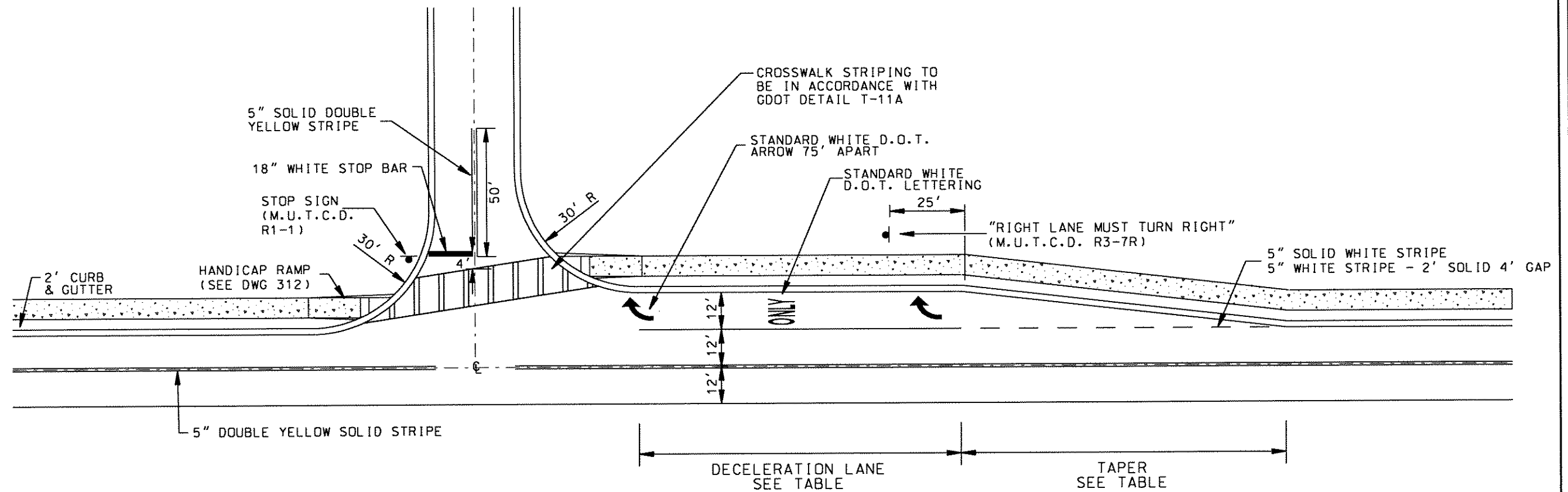
DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



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DRAWING NO.
308

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SPEED LIMIT MPH	DECELERATION LANE	TAPER
35	100	50
40	150	50
45	175	100
50	225	100
55	250	100

NOTES:

1. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653
2. CONTACT E&CD (404) 730-7800, THREE WORKING DAYS PRIOR TO STRIPING FOR INSPECTION OF LAYOUT.
3. STRIPING LAYOUT IS SUBJECT TO FIELD MODIFICATION PER THE FIELD INSPECTION.

01-10-2005 14:00 Fulton County E&CD 11/14/05 11:00 309

FULTON COUNTY STANDARD DETAIL 309
TYPICAL SECTION TWO LANE ROAD
DECELERATION LANE

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



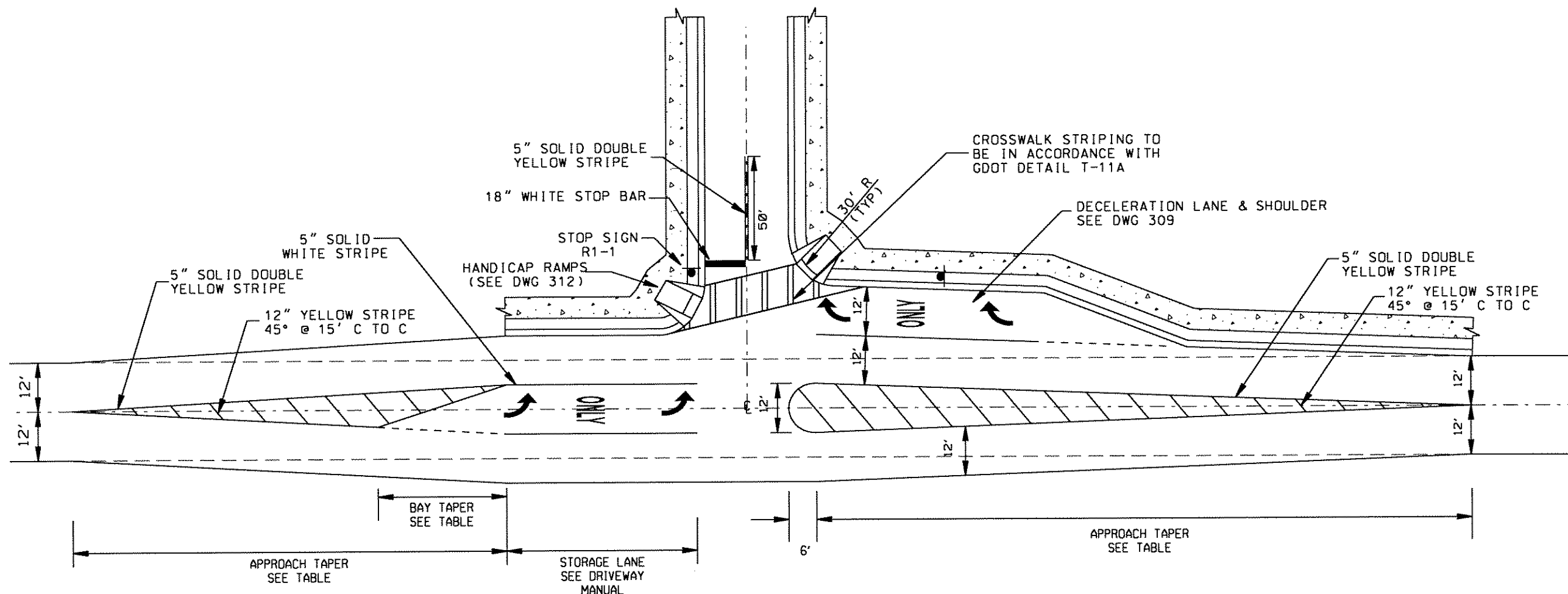
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DRAWING NO.
309

POSTED SPEED LIMIT, MPH	APPROACH TAPER 6' SHIFT	BAY TAPER	STORAGE LANE
35	125	50	95-190
40	160	50	95-190
45	270	100	95-210
50	300	100	95-210
55	330	100	95-210

NOTES:

1. LEFT STORAGE TURN LANE LENGTH TO BE IN ACCORDANCE WITH TABLE 14 OF THE FULTON COUNTY DRIVEWAY MANUAL.
2. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653
3. CONTACT E&CD (404) 730-7800, THREE WORKING DAYS PRIOR TO STRIPING FOR INSPECTION OF LAYOUT.
4. STRIPING LAYOUT IS SUBJECT TO FIELD MODIFICATION PER THE FIELD INSPECTION.



FULTON COUNTY STANDARD DETAIL 310
LEFT TURN LANE
WITH WIDING ON BOTH SIDES

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



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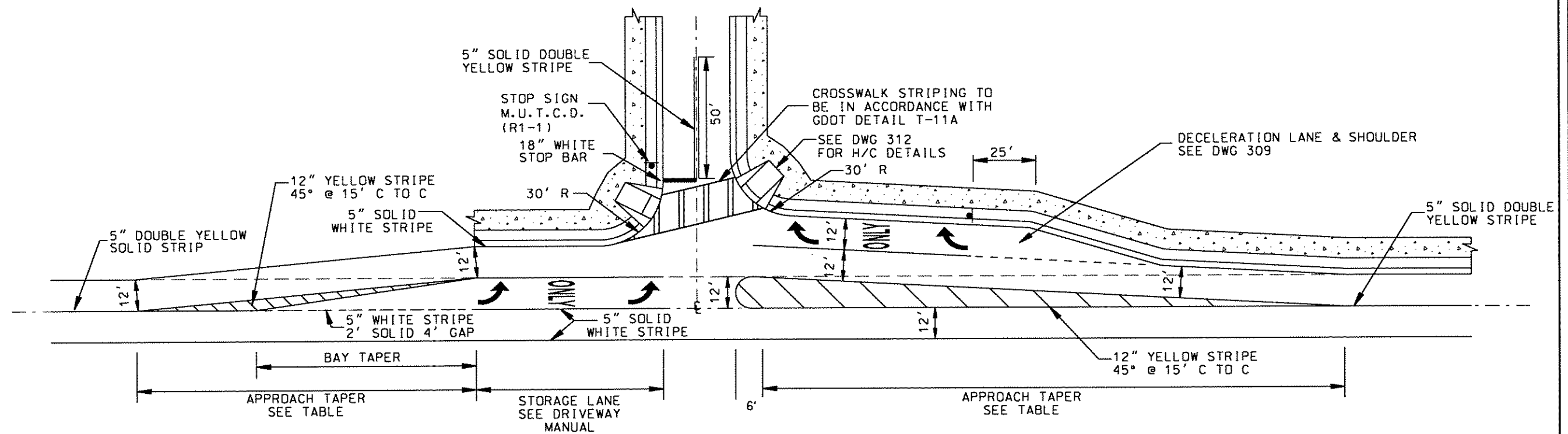
DRAWING NO.
310

05-MAY-2005 14:50 Fulton County PWS Standard Detail 310.dwg

POSTED SPEED LIMIT, MPH	APPROACH TAPER 12' SHIFT	BAY TAPER	STORAGE LANE
35	250	50	95-190
40	320	50	95-190
45	540	100	95-210
50	600	100	95-210
55	660	100	95-210

NOTES:

1. LEFT STORAGE TURN LANE LENGTH TO BE IN ACCORDANCE WITH TABLE 14 OF THE FULTON COUNTY DRIVEWAY MANUAL.
2. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653
3. CONTACT E&CD (404) 730-7800, THREE WORKING DAYS PRIOR TO STRIPING FOR INSPECTION OF LAYOUT.
4. STRIPING LAYOUT IS SUBJECT TO FIELD MODIFICATION PER THE FIELD INSPECTION.



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FULTON COUNTY STANDARD DETAIL 311
LEFT TURN LANE
WITH WIDING ON ONE SIDE

DATE	REVISIONS	DATE	REVISIONS

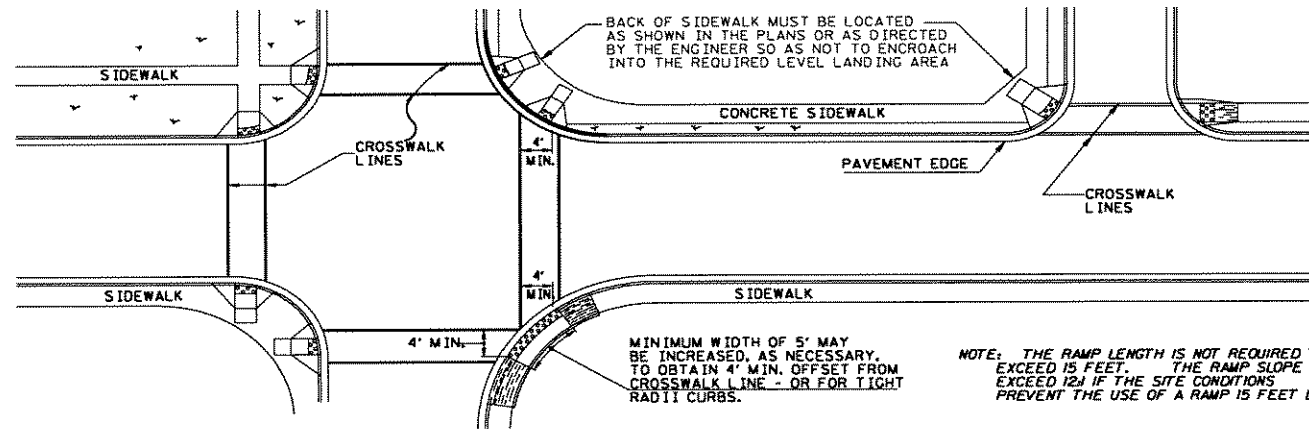
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APPROVED: LJM
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DRAWING NO.
311

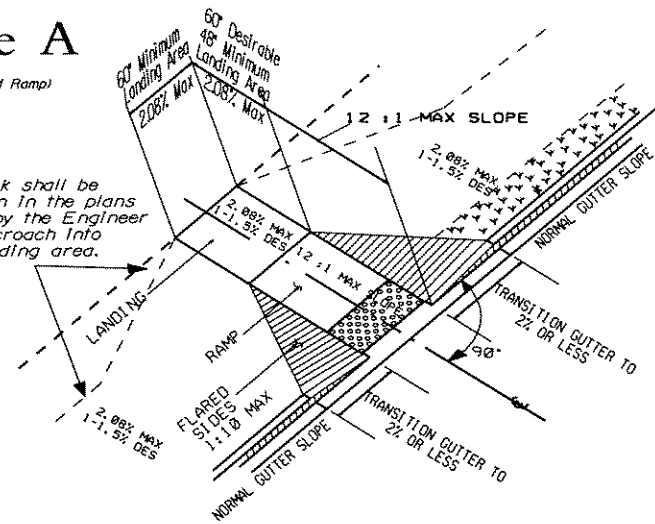
TYPICAL LOCATIONS FOR CURB CUT RAMPS - PLAN VIEW



Type A

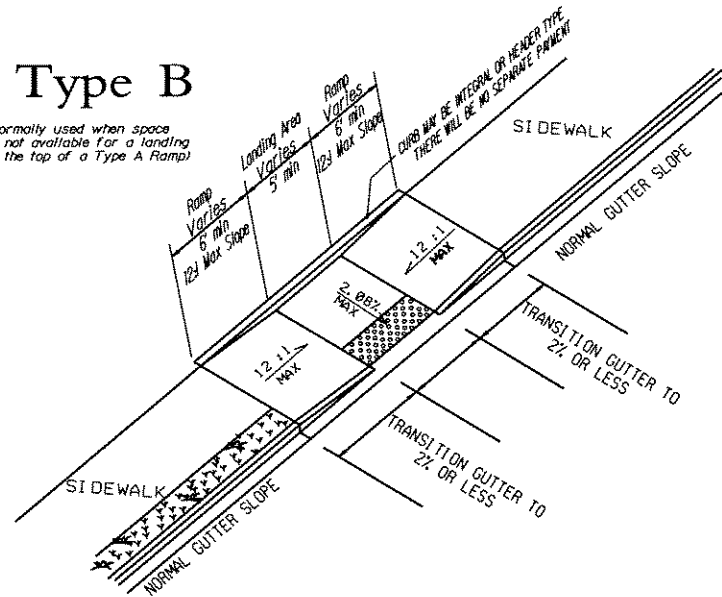
(The Preferred Ramp)

Back of sidewalk shall be located as shown in the plans or as directed by the Engineer so as not to encroach into the required landing area.



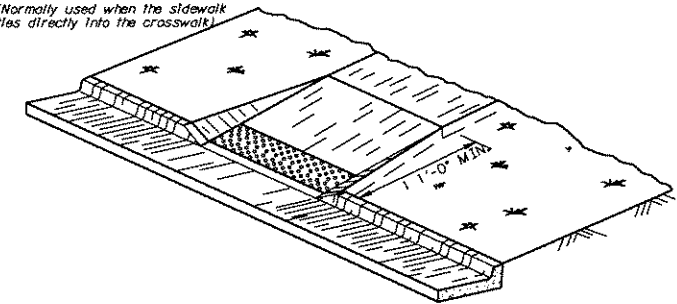
Type B

(Normally used when space is not available for a landing at the top of a Type A Ramp)



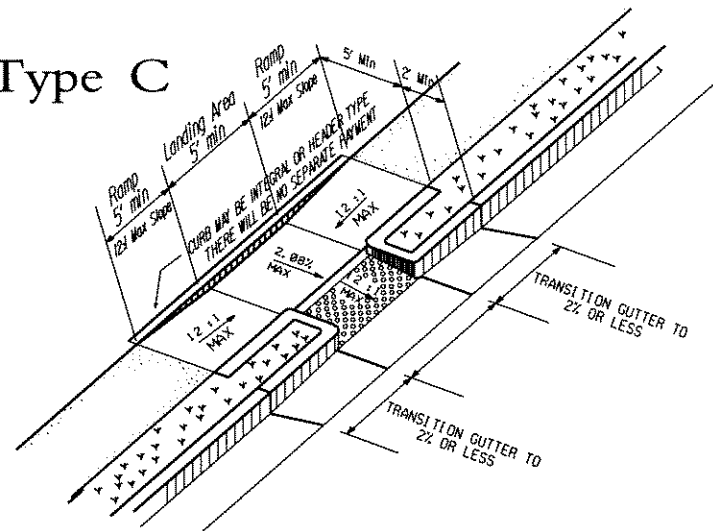
Type D

(Normally used when the sidewalk has directly into the crosswalk)



IN AREAS WHERE THE GUTTER HAS A SLOPE 1" IN 1" END NORMAL GUTTER SLOPE AT A DISTANCE OF 6 TO 10 FEET FROM THE RAMP AND BEGIN TRANSITION TO A FLAT GUTTER SLOPE. NORMAL GUTTER SLOPE SHALL BE RESUMED AT A SIMILAR DISTANCE BEYOND THE RAMP.

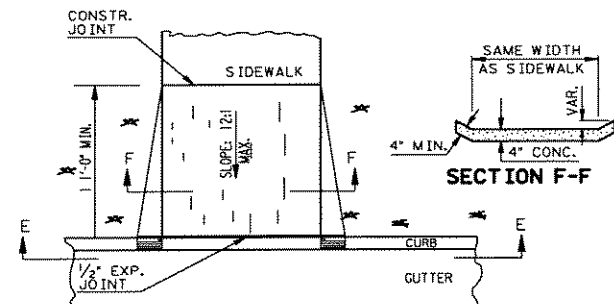
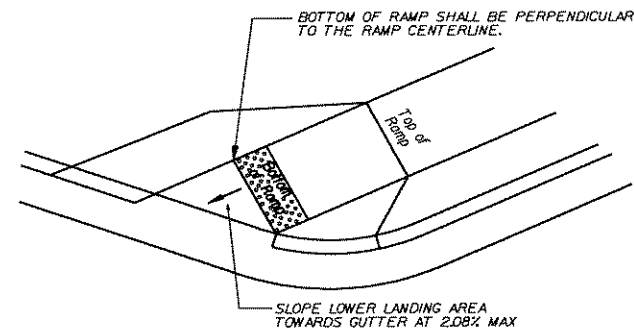
Type C



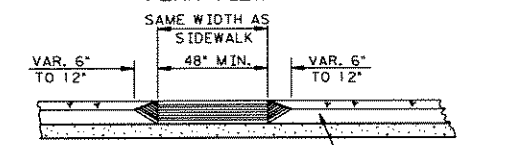
Skewed Ramp Details

(Applies to Type A & Type D Ramps Only)

WHEN THE RAMP CENTERLINE IS NOT PERPENDICULAR TO THE CURB A LEVEL LANDING AREA WITH SLOPES LESS THAN 2.08% MUST BE PROVIDED AT THE BOTTOM OF THE RAMP.



PLAN VIEW



SECTION E-E

FULTON COUNTY STANDARD DETAIL 312
HANDICAP RAMP DETAILS

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJW
DATE: 4-19-05

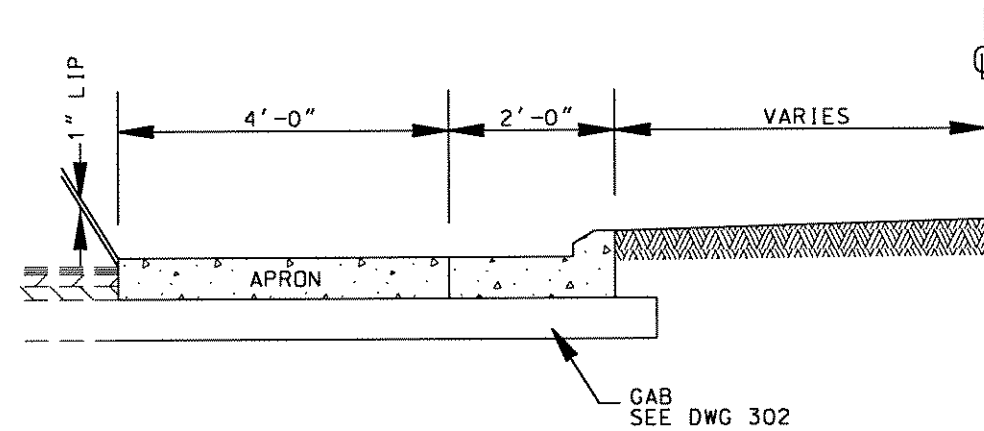


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DRAWING NO.

312

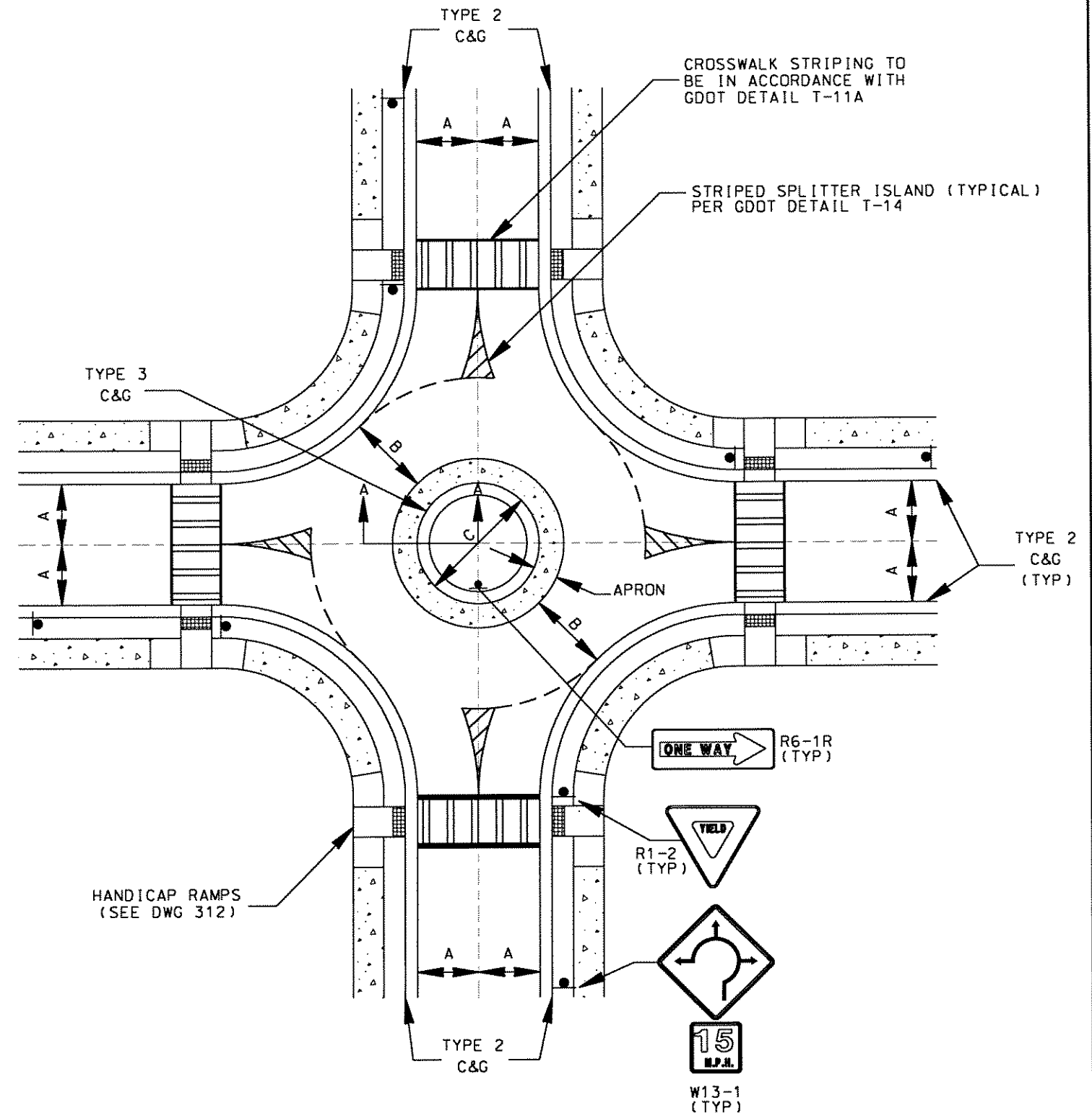
	18' ROAD WIDTH	20' ROAD WIDTH	25' EXIST. ROAD WIDTH
A	9'	10'	12.5'
B	12.15'	12.56'	14.10'
C	26' D	28' D	32' D



HALF SECTION A-A
N.T.S.

NOTES:

1. APRON TO BE 4 FOOT WIDE, 6" THICK 3000 PSI CONCRETE PAVEMENT.
2. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653.
3. CONTACT E&CD (404) 730-7800, THREE WORKING DAYS PRIOR TO STRIPING FOR INSPECTION OF LAYOUT.
4. STRIPING LAYOUT IS SUBJECT TO FIELD MODIFICATION PER THE FIELD INSPECTION.



01-407-2005 149 Fulton County PWS 313 Mini Roundabout.dwg

FULTON COUNTY STANDARD DETAIL 313
MINI ROUNDABOUT

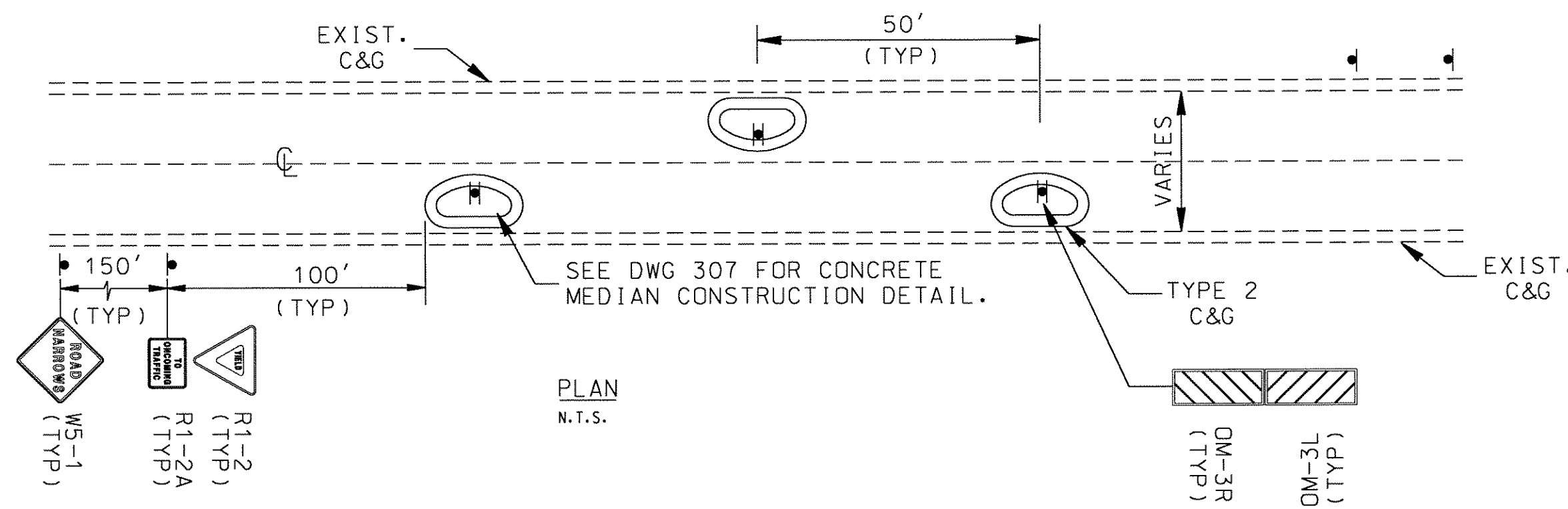
DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05

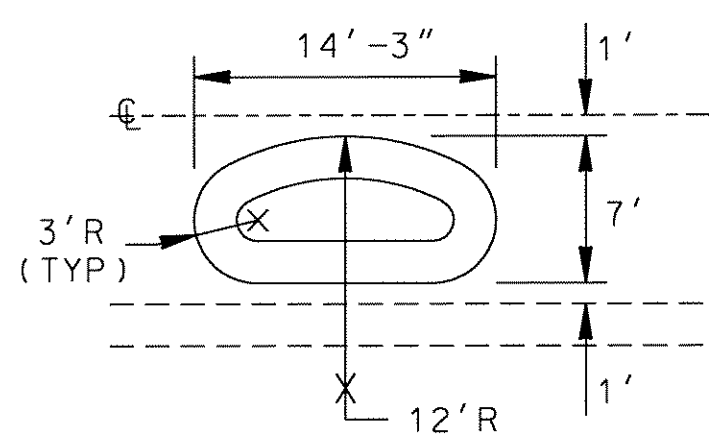


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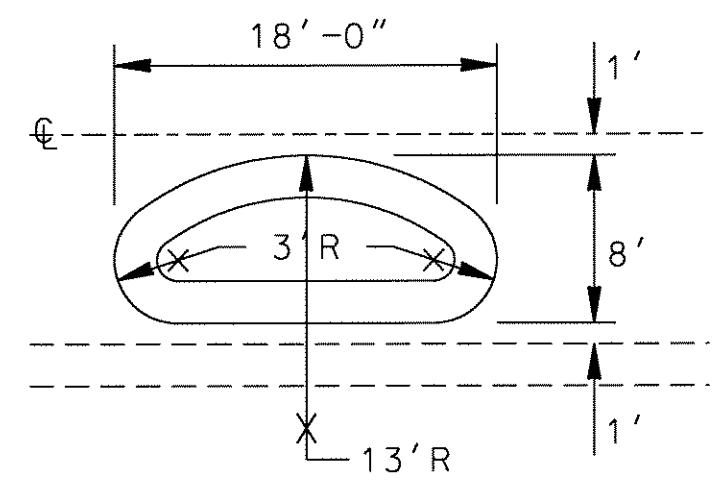
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313



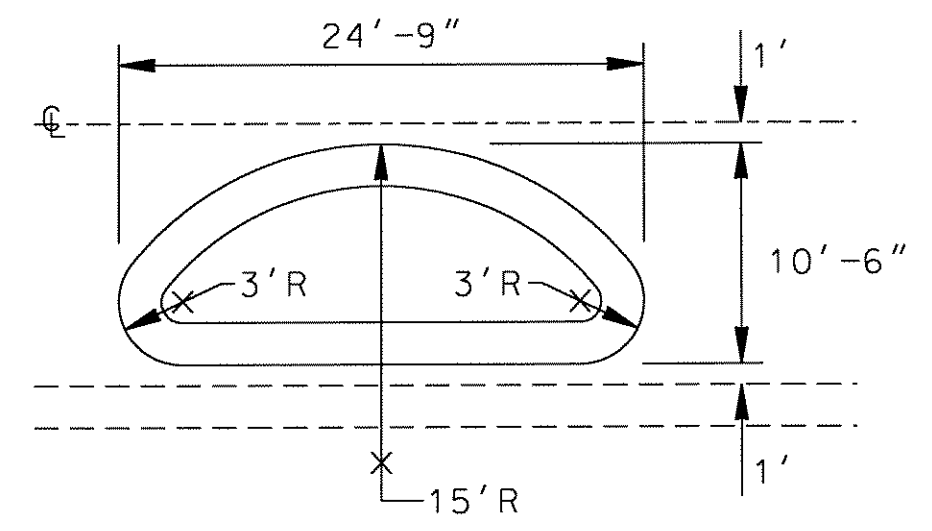
PLAN
N.T.S.



EXIST. 18' ROAD WIDTH
N.T.S.



EXIST. 20' ROAD WIDTH
N.T.S.



EXIST. 25' ROAD WIDTH
N.T.S.

02-MAY-2005 10:51:05 AM \\FULTON\GIS\Drawings\314.dwg

FULTON COUNTY STANDARD DETAIL 314
CHICANES

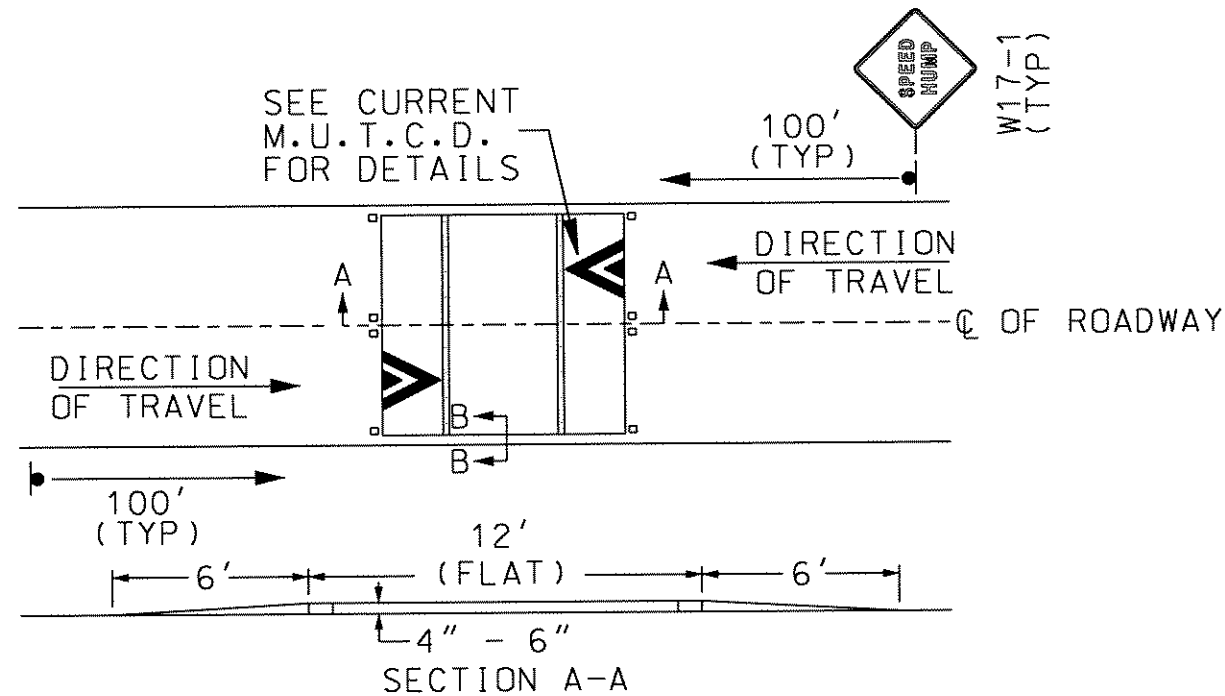
DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05

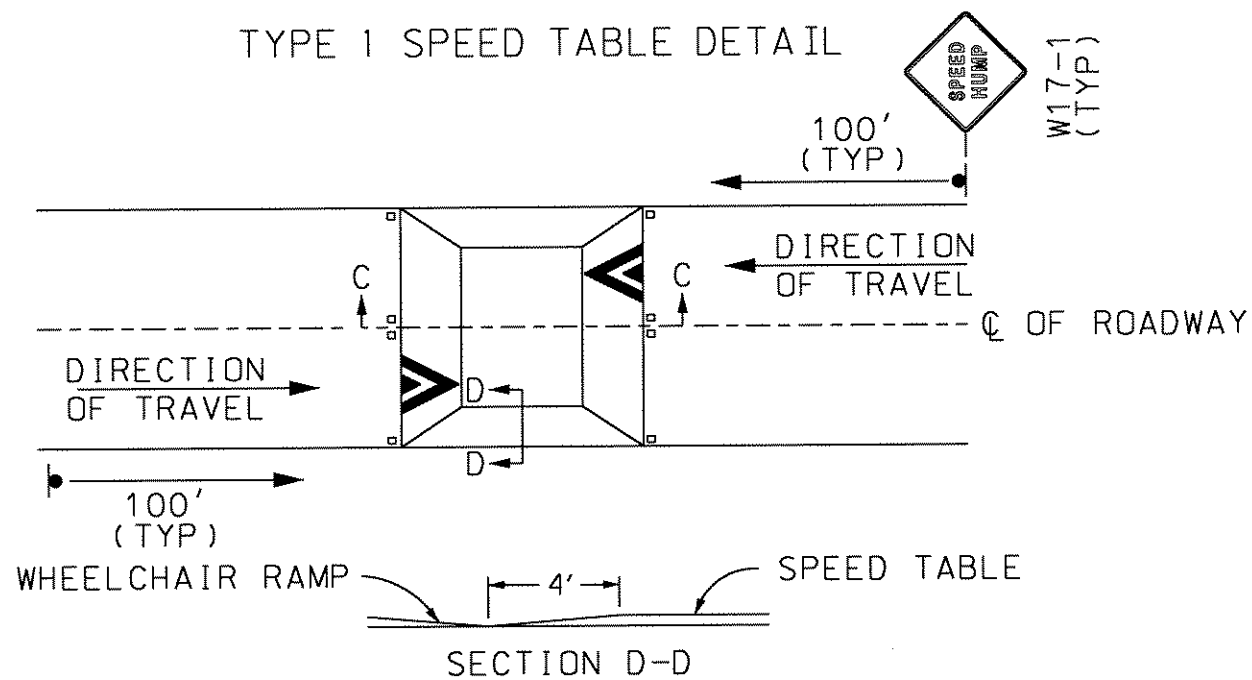


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DRAWING NO.
314



TYPE 1 SPEED TABLE DETAIL



TYPE 2 SPEED TABLE DETAIL

NOTES:

1. USE TYPE 2 SPEED TABLES IN CONJUNCTION WITH CROSSWALKS, ONLY.
 2. SPEED TABLES MAY BE CONSTRUCTED USING ASPHALT OR CONCRETE, PER FULTON COUNTY TRAFFIC ENGINEER.
- A. CONCRETE CONSTRUCTION:
1. CONSTRUCT SPEED TABLES USING 3000 PSI HIGH/EARLY CONCRETE REINFORCED WITH #3 BARS AT 12" C. TO C. BOTH WAYS, OR 6 X 6-W2.9 X W2.9 WELDED WIRE FABRIC, OR 4 X 4-W2.0 X W2.0 WELDED WIRE FABRIC.
 2. CONCRETE WILL BE COLORED AND TOP STAMPED WITH TEXTURE PER FULTON COUNTY TRAFFIC ENGINEER
- B. ASPHALT CONSTRUCTION:
1. CONSTRUCT SPEED TABLES USING ASPHALTIC CONCRETE 12.5 MM SUPERPAVE IN ACCORDANCE WITH SECTION 402 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
 2. APPLY TACK COAT AT A RATE OF 0.04 TO 0.06 GALLONS PER SQUARE YARD IN ACCORDANCE WITH SECTION 413 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION, OR AS DIRECTED BY ENGINEER.
 3. APPLY PAVEMENT MARKINGS USING WHITE THERMOPLASTIC 0.090 INCHES IN THICKNESS IN ACCORDANCE WITH SECTION 653 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
- A. APPLY RAISED PAVEMENT MARKERS, TP 11 (YELLOW/YELLOW) (CENTERLINE) AND TP 13 (CLEAR/RED) (EDGE OF PAVEMENT), USING HEATED BITUMINOUS ADHESIVE IN ACCORDANCE WITH SECTION 868 OF THE OF THE GEORGIA DOT SPECIAL SHELF PROVISION SPECIFICATIONS, CURRENT EDITION.

FULTON COUNTY STANDARD DETAIL 315
SPEED TABLE

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



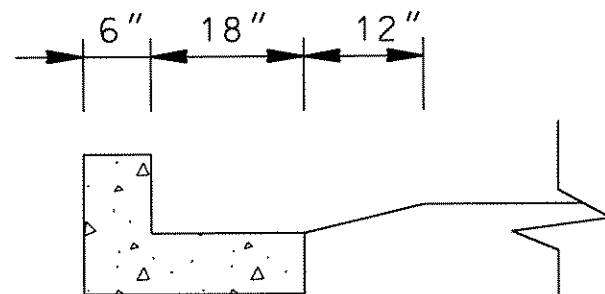
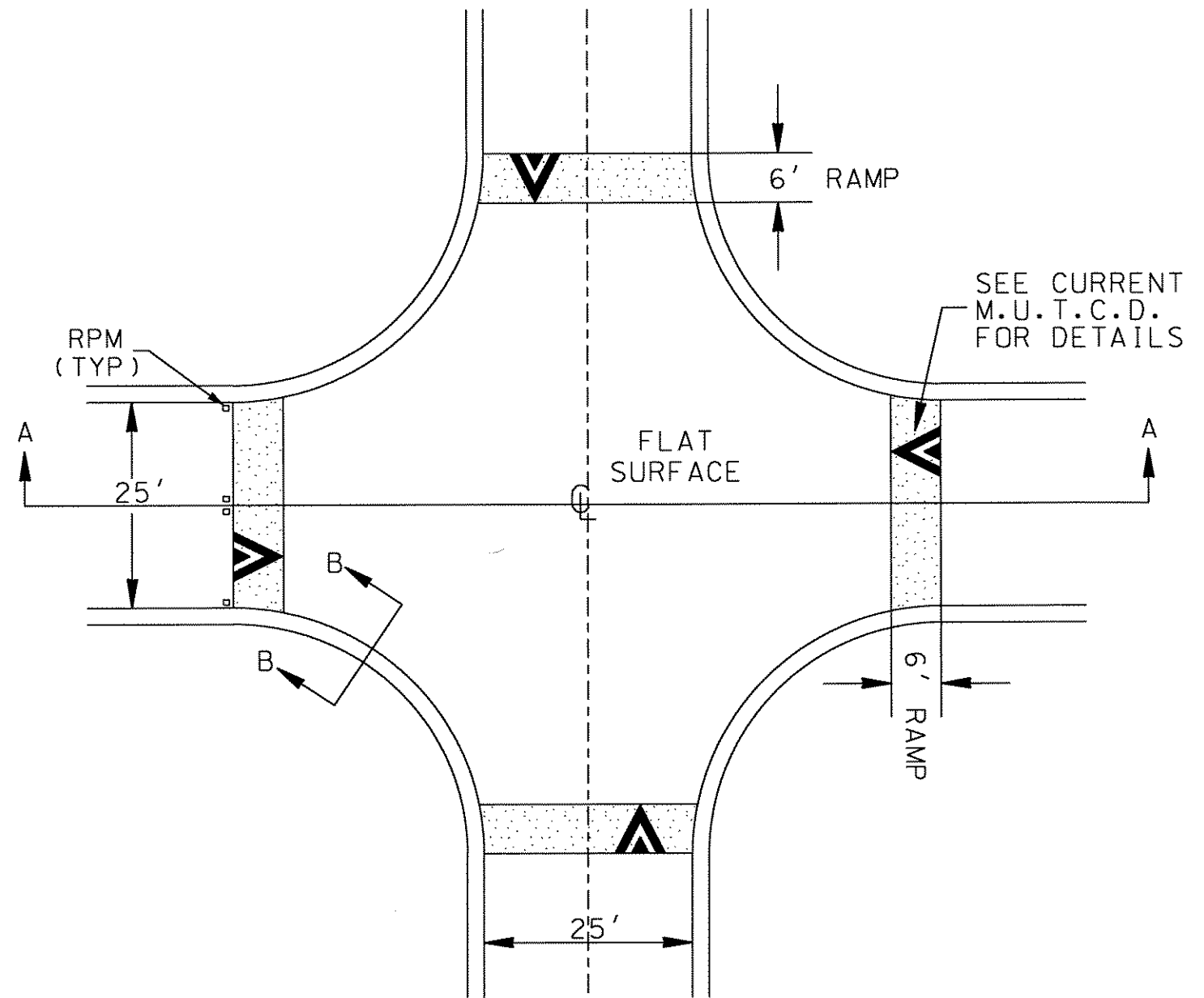
FULTON COUNTY PUBLIC WORKS
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DRAWING NO.
315

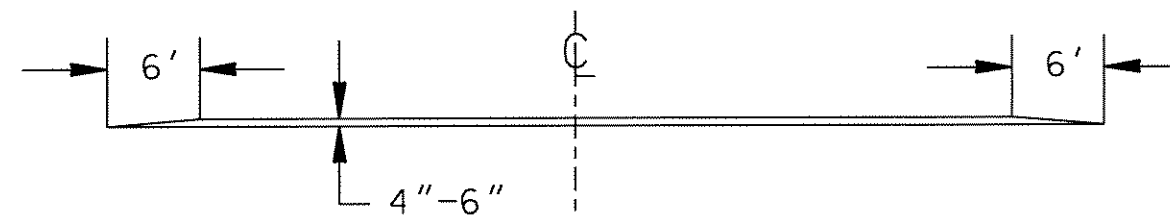
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NOTES:

1. MINIMUM 1" SLOPE REQUIRED IN ALL AREAS FOR DRAINAGE.
 2. A 30" X 30" YELLOW WARNING SIGN WITH THE LEGEND "RAISED INTERSECTION" MAY BE REQUIRED ON ALL APPROACHES NOT CONTROLLED BY A STOP SIGN.
 3. INTERSECTION HUMP MAY BE CONSTRUCTED USING ASPHALT OR CONCRETE, PER FULTON COUNTY TRAFFIC ENGINEER.
- A. CONCRETE CONSTRUCTION:
1. CONSTRUCT INTERSECTION HUMP USING 3000 PSI HIGH/EARLY CONCRETE REINFORCED WITH #3 BARS AT 12" C. TO C. BOTH WAYS, OR 6 X 6-W2.9 X W2.9 WELDED WIRE FABRIC, OR 4 X 4-W2.0 X W2.0 WELDED WIRE FABRIC.
 2. CONCRETE WILL BE COLORED AND TOP STAMPED WITH TEXTURE PER FULTON COUNTY TRAFFIC ENGINEER
- B. ASPHALT CONSTRUCTION:
1. CONSTRUCT INTERSECTION HUMP USING ASPHALTIC CONCRETE 12.5 MM SUPERPAVE IN ACCORDANCE WITH SECTION 402 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
 2. APPLY TACK COAT AT A RATE OF 0.04 TO 0.06 GALLONS PER SQUARE YARD IN ACCORDANCE WITH SECTION 413 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION, OR AS DIRECTED BY ENGINEER
 3. APPLY PAVEMENT MARKINGS USING WHITE THERMOPLASTIC 0.090 INCHES IN THICKNESS IN ACCORDANCE WITH SECTION 653 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
- A. APPLY RAISED PAVEMENT MARKERS, TP 11 (YELLOW/YELLOW) (CENTERLINE) AND TP 13 (CLEAR/RED) (EDGE OF PAVEMENT), USING HEATED BITUMINOUS ADHESIVE IN ACCORDANCE WITH SECTION 868 OF THE OF THE GEORGIA DOT SPECIAL SHELF PROVISION SPECIFICATIONS, CURRENT EDITION.



SECT. B-B



SECT. A-A

FULTON COUNTY STANDARD DETAIL 316
INTERSECTION HUMP

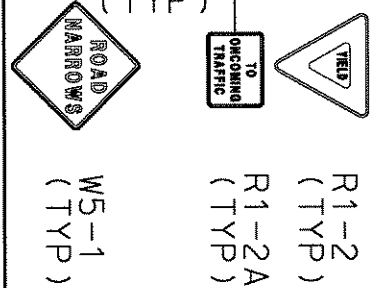
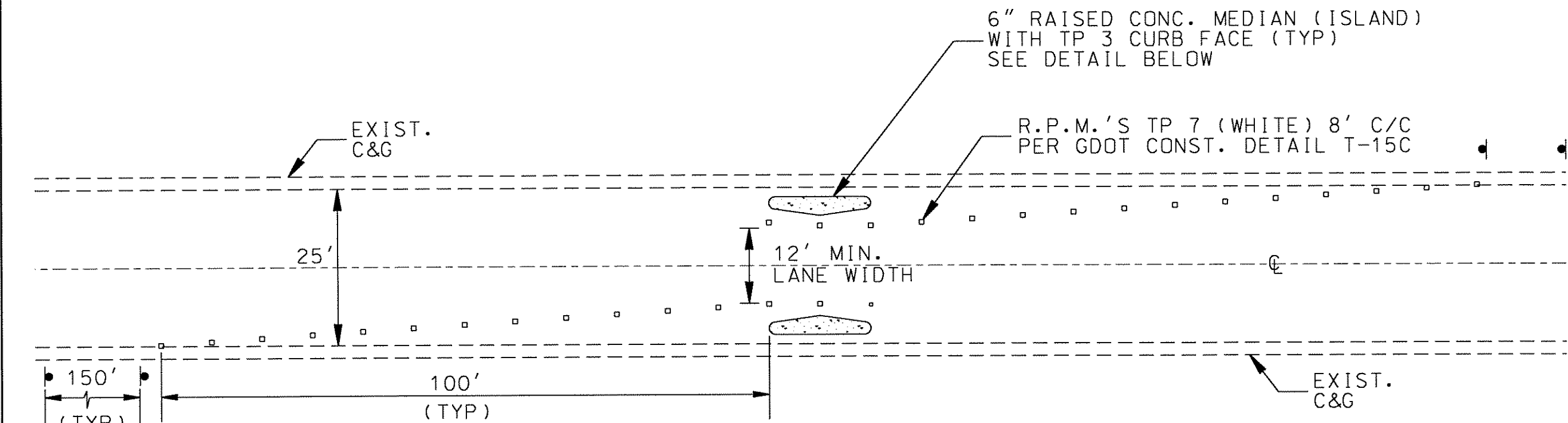
DATE	REVISIONS	DATE	REVISIONS

DGS/DRW/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05

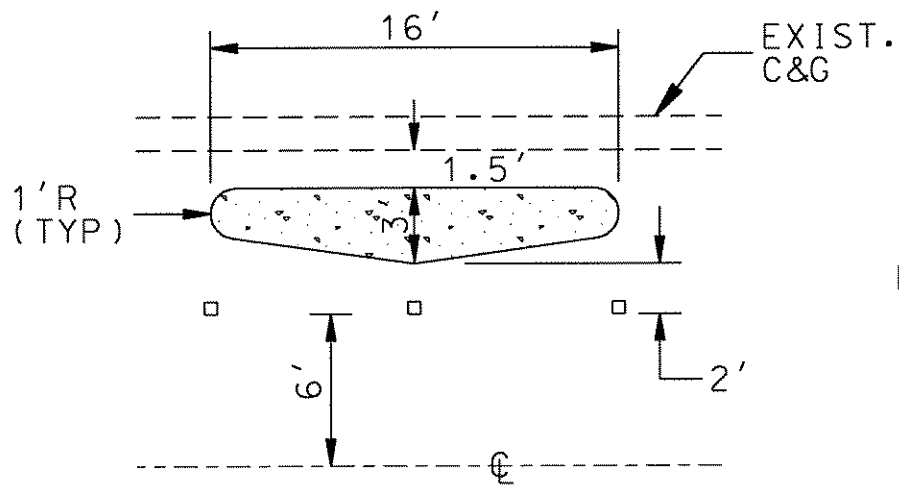


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DRAWING NO.
316



PLAN
N.T.S.



CONC. ISLAND DETAIL
N.T.S.

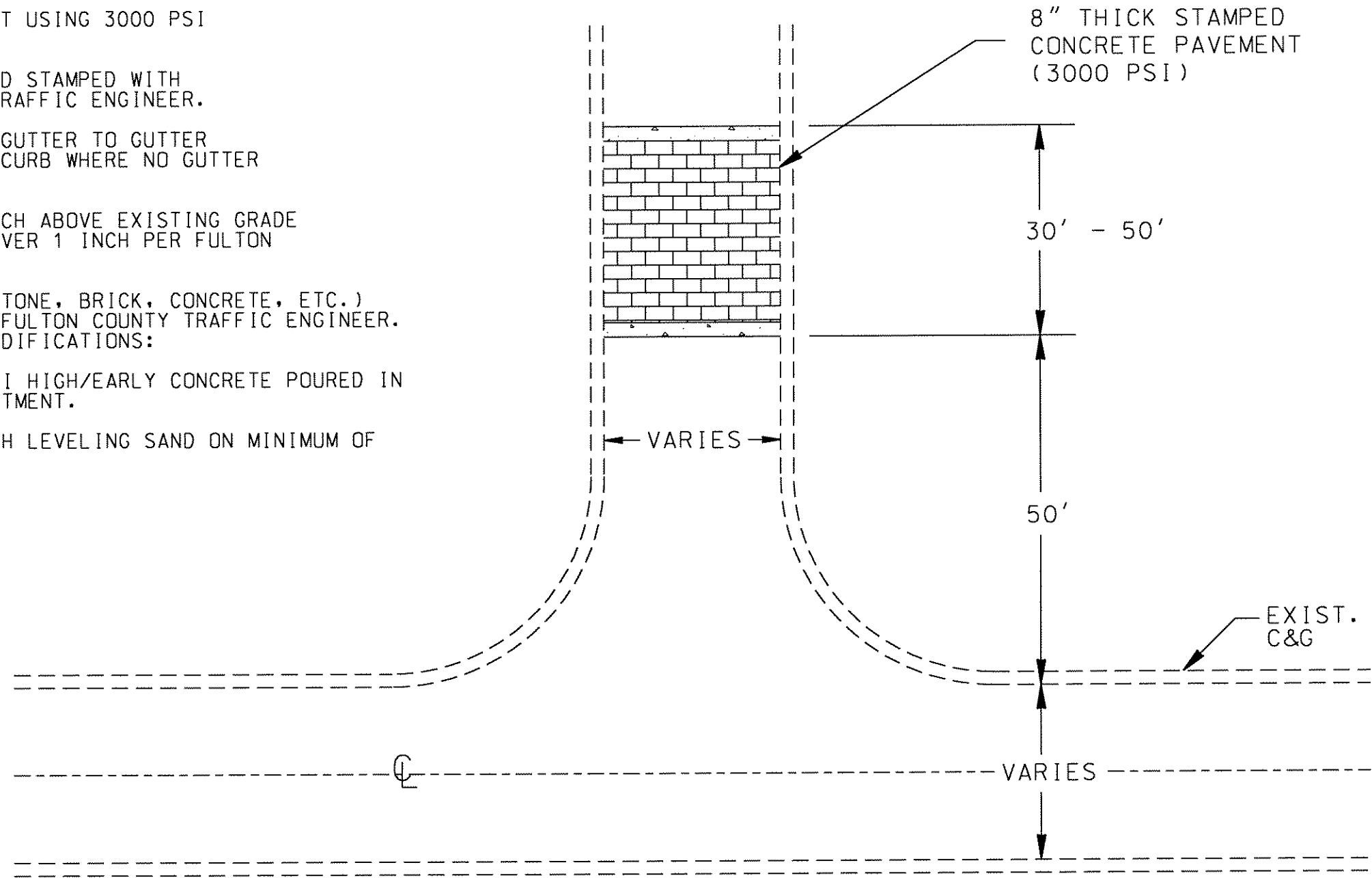
NOTE: SEE DWG 307 FOR CONCRETE MEDIAN CONSTRUCTION DETAIL.

09-14-2005 \\fulton-county\pwc\317\317.dwg

<p>FULTON COUNTY STANDARD DETAIL 317 ONE LANE CHOKER</p>	DATE	REVISIONS	DATE	REVISIONS	<p>DGS/DRN/CHKD: KAH APPROVED: LJM DATE: 4-19-05</p>	<p>FULTON COUNTY</p>	<p>FULTON COUNTY PUBLIC WORKS 141 PRYOR ST. ATLANTA, GA. 30303 404-730-7400 FAX: 404-730-6325</p>	<p>DRAWING NO. 317</p>

NOTES:

1. CONSTRUCT ENTRANCE TREATMENT USING 3000 PSI HIGH/EARLY CONCRETE.
2. CONCRETE WILL BE COLORED AND STAMPED WITH TEXTURE PER FULTON COUNTY TRAFFIC ENGINEER.
3. TREATMENT WILL EXTEND FROM GUTTER TO GUTTER OR FACE OF CURB TO FACE OF CURB WHERE NO GUTTER EXISTS.
4. CONCRETE MAY BE FORMED 1 INCH ABOVE EXISTING GRADE WITH EDGE SLOPED TO GRADE OVER 1 INCH PER FULTON COUNTY TRAFFIC ENGINEER.
5. ALTERNATE PAVER MATERIAL (STONE, BRICK, CONCRETE, ETC.) MAY BE USED AS APPROVED BY FULTON COUNTY TRAFFIC ENGINEER. IF USED, APPLY FOLLOWING MODIFICATIONS:
 - A. 18 INCH BAND OF 3000 PSI HIGH/EARLY CONCRETE POURED IN PLACE AT EXTENT OF TREATMENT.
 - B. ALL PAVERS SET IN 1 INCH LEVELING SAND ON MINIMUM OF 4 INCH CONCRETE BASE.



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FULTON COUNTY STANDARD DETAIL 316
ENTRANCE TREATMENT

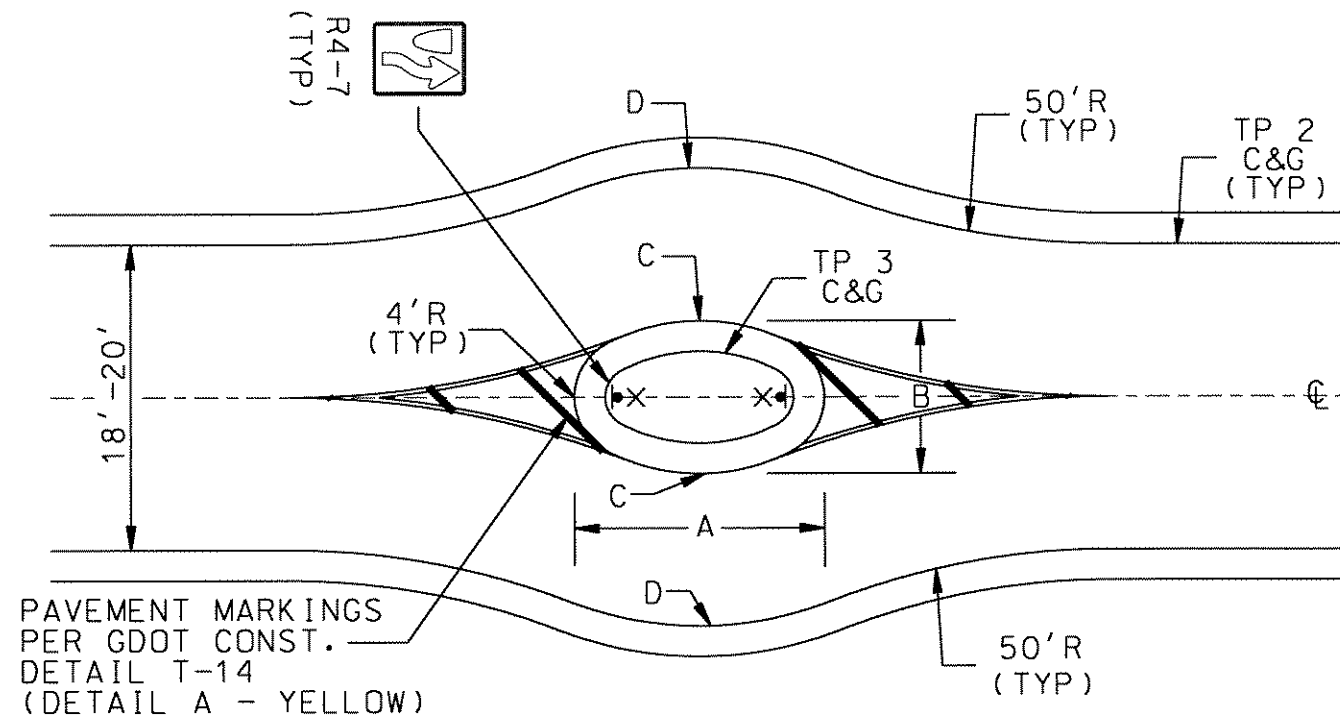
DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
 APPROVED: LJM
 DATE: 4-19-05

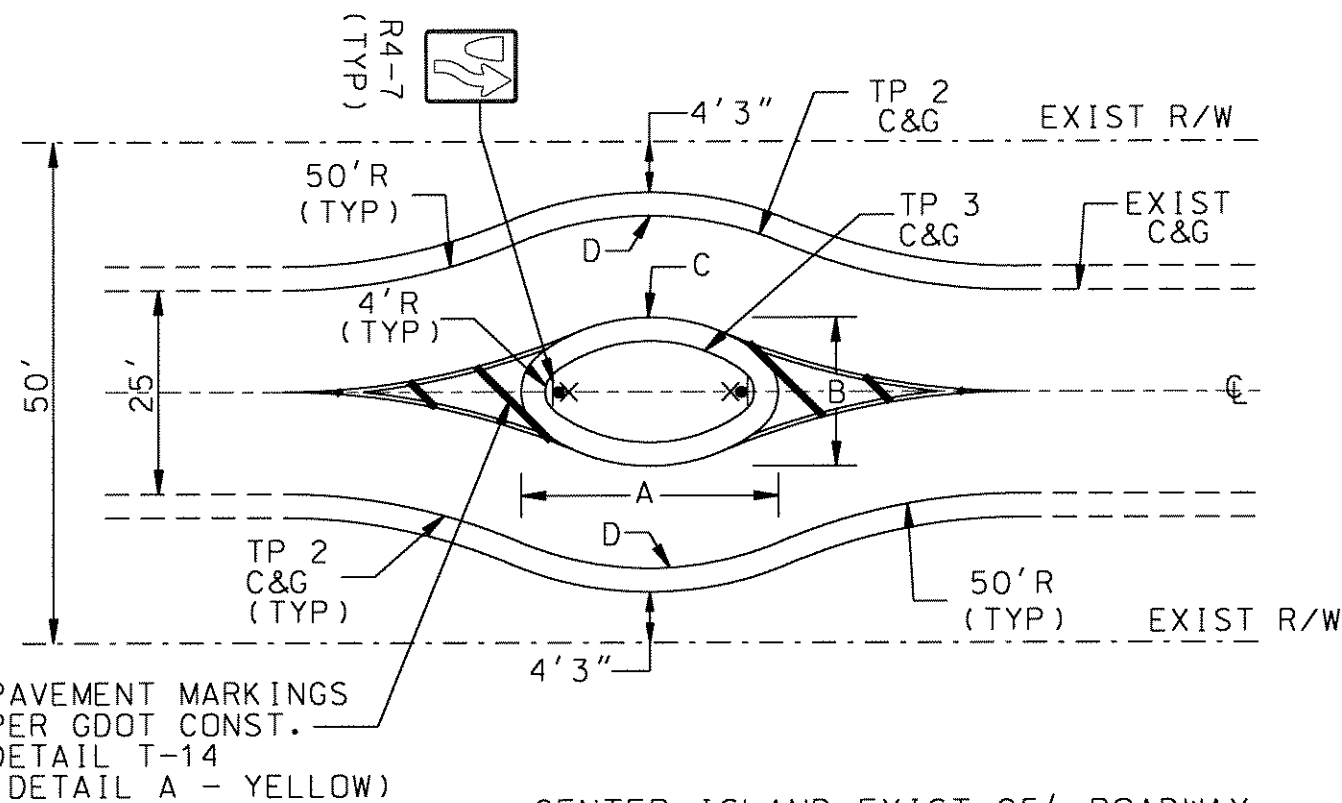


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DRAWING NO.
318



CENTER ISLAND 18-20' ROADWAY
N.T.S.



CENTER ISLAND EXIST 25' ROADWAY
WITHOUT SIDEWALK
N.T.S.

	18'	20'	25' EXIST.
A	13'7"	16'3"	21'4"
B	9'	10'	12'6"
C	12'R	13'R	15'R
D	21'R	23'R	27'6"R

NOTES:

1. ALL STRIPING MUST BE DONE IN THERMOPLASTIC PER GDOT SPECIFICATION SECTION 653.

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FULTON COUNTY STANDARD DETAIL 319
CENTER ISLAND

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: KAH
APPROVED: LJM
DATE: 4-19-05



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DRAWING NO.

319