

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	1

CONTRACT NO. 61C04

INDEX OF SHEETS

- 1 COVER SHEET AND INDEX OF SHEETS
- 2 GENERAL NOTES AND HIGHWAY STANDARDS
- 3 SUMMARY OF QUANTITIES
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- 11 TC-22 ARTERIAL ROAD INFORMATION SIGN
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

**FAU 1369 (SCHICK ROAD)
800' EAST OF FAR HILLS DRIVE TO FAU 3800 (PETERSDORF ROAD)
RESURFACING
SECTION 15-07126-00-RS
PROJECT M-4003(544)
WAYNE TOWNSHIP
DUPAGE COUNTY
JOB NO. C-91-412-15**

TRAFFIC DATA

ADT:
SCHICK ROAD 6,250 VPD (2012)

POSTED SPEED

SCHICK ROAD:
30 MPH (EXISTING)
30 MPH (EXISTING)

DESIGN SPEED

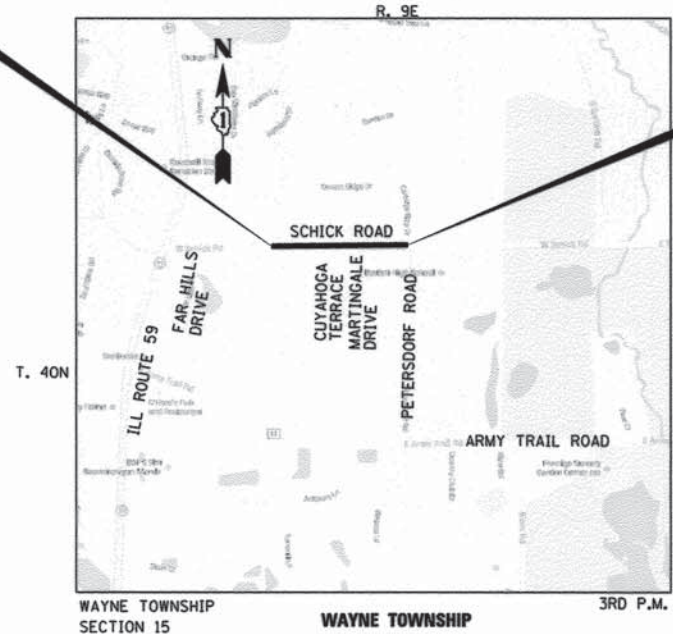
SCHICK ROAD:
35 MPH (EXISTING)
35 MPH (EXISTING)

FUNCTIONAL CLASSIFICATION

SCHICK RD - MAJOR COLLECTOR



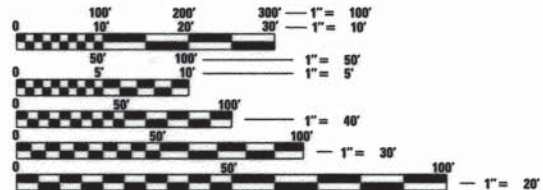
SCHICK PROJECT BEGINS
STATION 1000+96



SCHICK PROJECT ENDS
STATION 1021+70

LOCATION MAP

NOT TO SCALE
PROJECT LENGTH (GROSS AND NET)
SCHICK RD - 2,074 FT (0.39 MILES)



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

CONTRACT NO. 61C04



DAVID W. BLOCK, P.E.
NO. 062-050966
EXP. DATE 11/30/17

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED 02/12, 2016
Mark J. ...
WAYNE TOWNSHIP, CIVIL ENGINEER

PASSED FEBRUARY 19, 2016
...
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW FEBRUARY 19, 2016
...
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

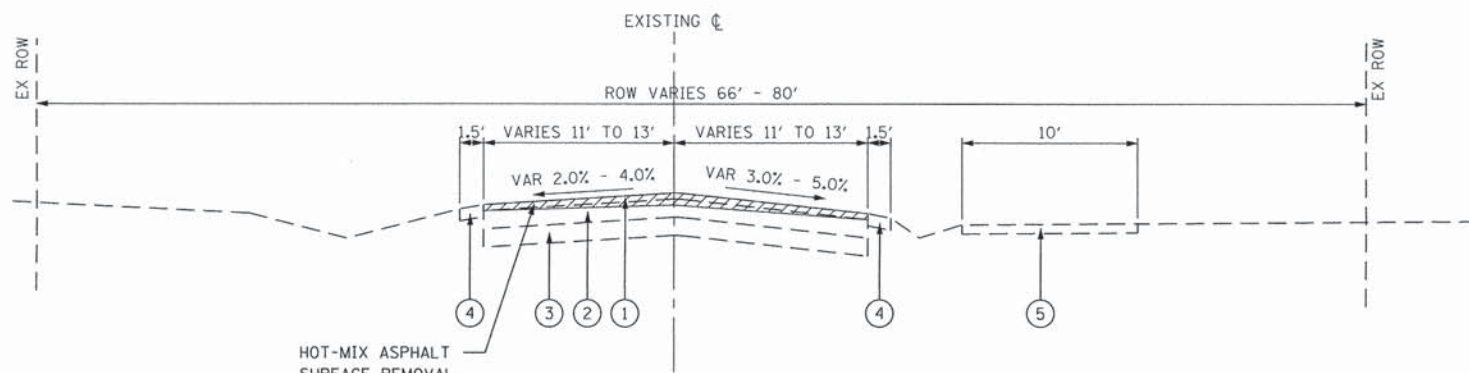
**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

CODE NUMBER	ITEMS	UNIT	TOTAL QUANTITY	0005 ROADWAY 75% STU 25% LA
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	323	323
20800150	TRENCH BACKFILL	CU YD	13	13
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	912	912
25000210	SEEDING, CLASS 2A	ACRE	0.2	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18	18
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18	18
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18	18
25100630	EROSION CONTROL BLANKET	SQ YD	912	912
25200200	SUPPLEMENTAL WATERING	UNIT	5	5
28000510	INLET FILTERS	EACH	6	6
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	19	19
35800100	PREPARATION OF BASE	SQ YD	549	549
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3,694	3,694
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	25	25
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	301	301
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	51	51
40600990	TEMPORARY RAMP	SQ YD	51	51
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	613	613
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	65	65
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	96	96
44201701	CLASS D PATCHES, TYPE I, 5 INCH	SQ YD	136	136
44201705	CLASS D PATCHES, TYPE II, 5 INCH	SQ YD	136	136
44201709	CLASS D PATCHES, TYPE III, 5 INCH	SQ YD	136	136
44201711	CLASS D PATCHES, TYPE IV, 5 INCH	SQ YD	136	136
48101200	AGGREGATE SHOULDERS, TYPE B	TON	128	128

CODE NUMBER	ITEMS	UNIT	TOTAL QUANTITY	0005 ROADWAY 75% STU 25% LA
50105220	PIPE CULVERT REMOVAL	FOOT	97	97
54215547	METAL END SECTIONS 12"	EACH	8	8
54200217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	97	97
67100100	MOBILIZATION	LSUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	2
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,770	1,770
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	651	651
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	16,502	16,502
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	470	470
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	678	678
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	50	50
• 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,251	8,251
• 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	235	235
• 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	339	339
• 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	25	25
78300100	PAVEMENT MARKING REMOVAL	SQ FT	6,514	6,514
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	5,421	5,421
Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	96	96
Z0013798	CONSTRUCTION LAYOUT	LSUM	1	1
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	52	52

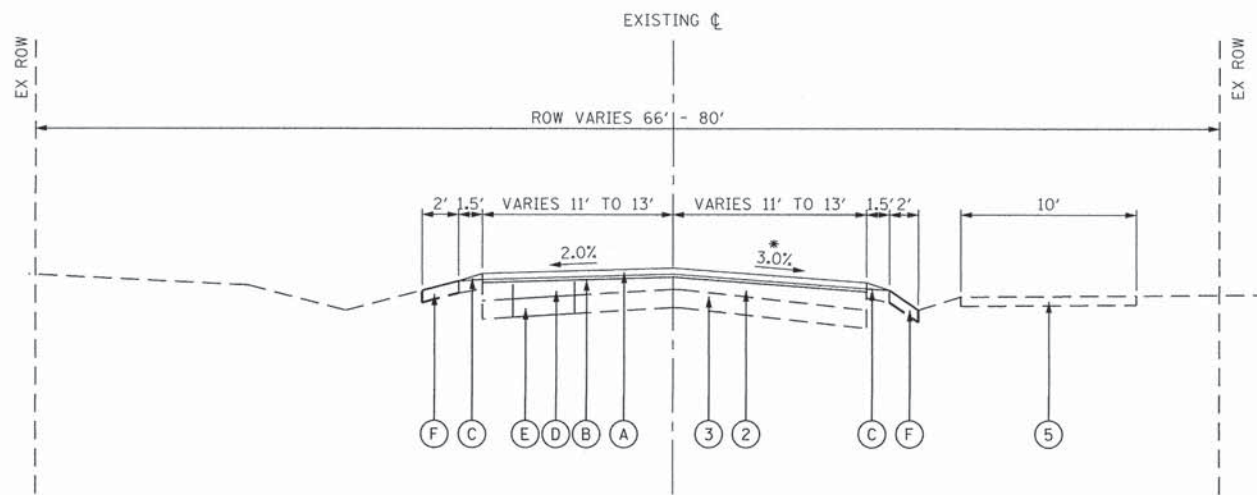
• SPECIALTY ITEM

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PLOT SCALE = 58,0000' / in.	CHECKED - DWB	REVISOR -	SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.			CONTRACT NO. 61C04				
PLOT DATE = 2/15/2016	DATE - 01/25/16	REVISED -	ILLINOIS FED. AID PROJECT							
#MODELNAME#										



HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (DEPTH VARIES 2" AT EDGES TO 4" AT ϕ) (TYP)

EXISTING TYPICAL SECTION
STA. 1000+96 TO STA. 1021+70
SCHICK ROAD



PROPOSED TYPICAL SECTION
STA. 1000+96 TO STA. 1021+70
SCHICK ROAD

• THE EASTBOUND CROSS SLOPES HAVE BEEN LOWERED FROM UP TO 5% IN EXISTING CONDITIONS TO 3% IN PROPOSED CONDITIONS.

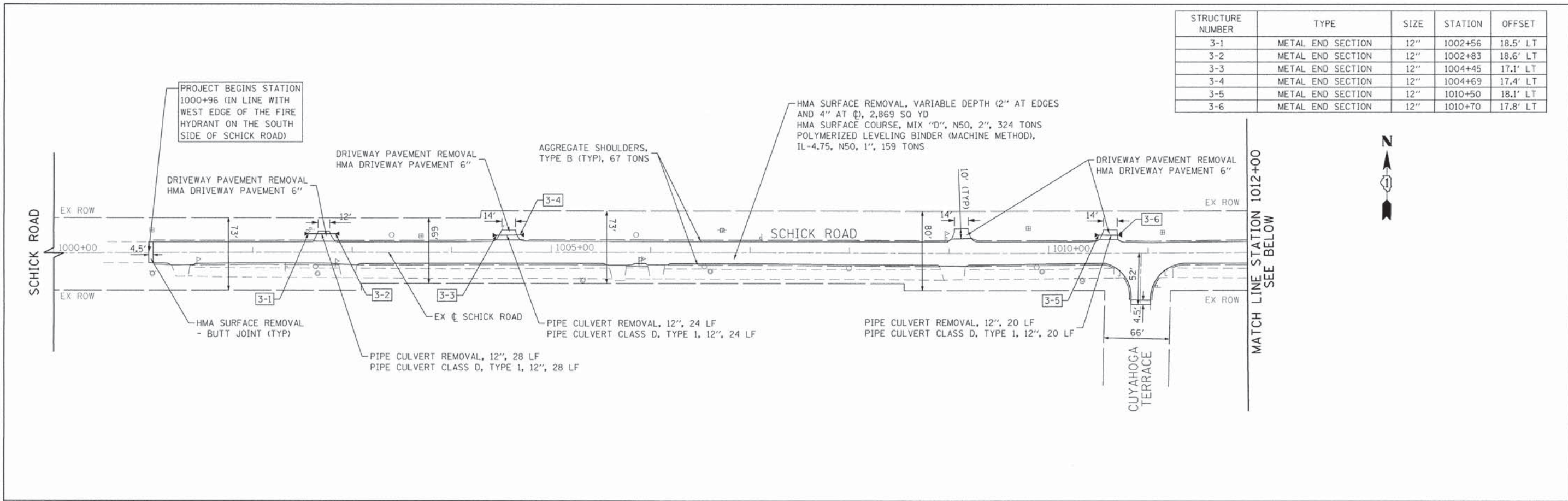
LEGEND

- ① EXISTING HMA SURFACE COURSE, 2"
- ② EXISTING HMA BINDER COURSE, 6"
- ③ EXISTING AGGREGATE BASE COURSE, 6"
- ④ EXISTING AGGREGATE SHOULDERS, 4"
- ⑤ EXISTING HMA MULTI-USE PATH
- ⑥ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- ⑦ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
- ⑧ PROPOSED AGGREGATE SHOULDERS, TYPE B, TON
- ⑨ PROPOSED CLASS D PATCHES, 5" (AS DIRECTED BY ENGINEER)
- ⑩ PROPOSED REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AGGREGATE SUBGRADE IMPROVEMENT (AT PATCHING LOCATIONS AS DIRECTED BY ENGINEER)
- ⑪ SEEDING, CLASS 2A
EROSION CONTROL BLANKET
TOPSOIL FURNISH AND PLACE, 4"
(AS DIRECTED BY ENGINEER)

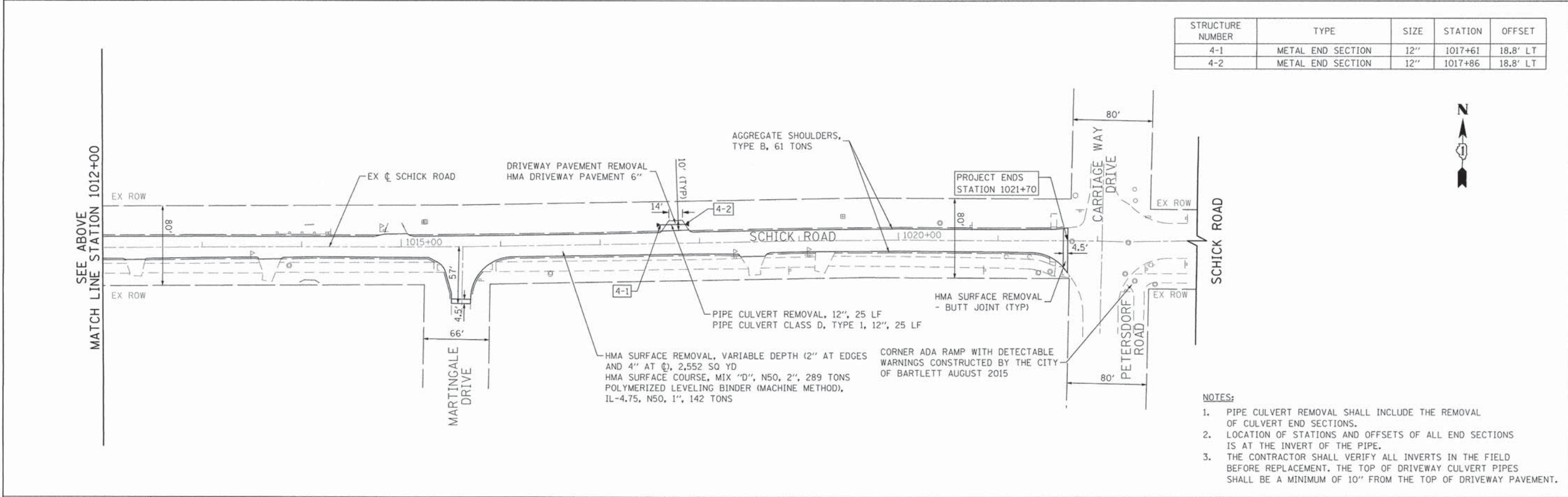
HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
HMA SURFACE COURSE, MIX "D", N50 (IL 9.5mm), 2"	4% @ 50 GYRATIONS
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"	3.5% @ 50 GYRATIONS
CLASS D PATCHES (HMA BINDER IL-19 MM), 5" (IN 2 LIFTS)	4% @ 70 GYRATIONS
HOT-MIX ASPHALT DRIVEWAYS 6"	
HMA SURFACE COURSE, MIX "D", N50 (IL 9.5mm) 2"	4% @ 50 GYRATIONS
HMA BASE COURSE (HMA BINDER IL - 19mm) 4" (IN 2 LIFTS)	4% @ 50 GYRATIONS

- NOTES:
- 1) THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/50 YD/IN.
 - 2) THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.
 - 3) THE CONTRACTOR SHALL MILL BEFORE PATCHING.

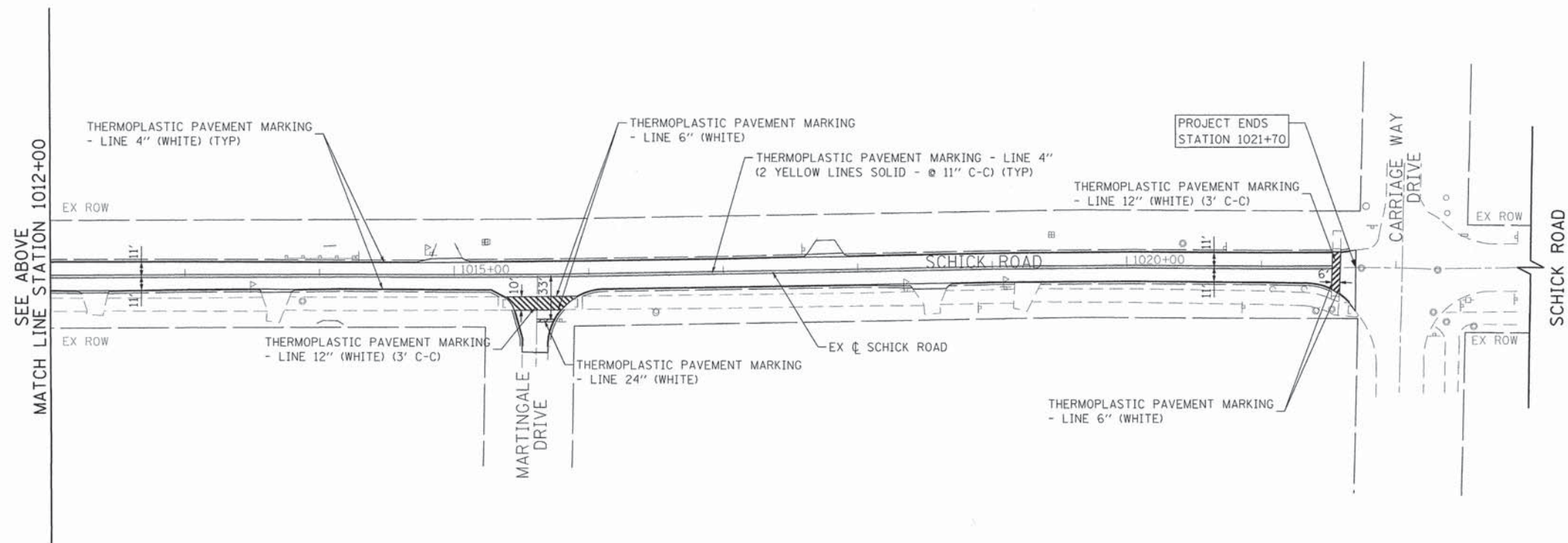
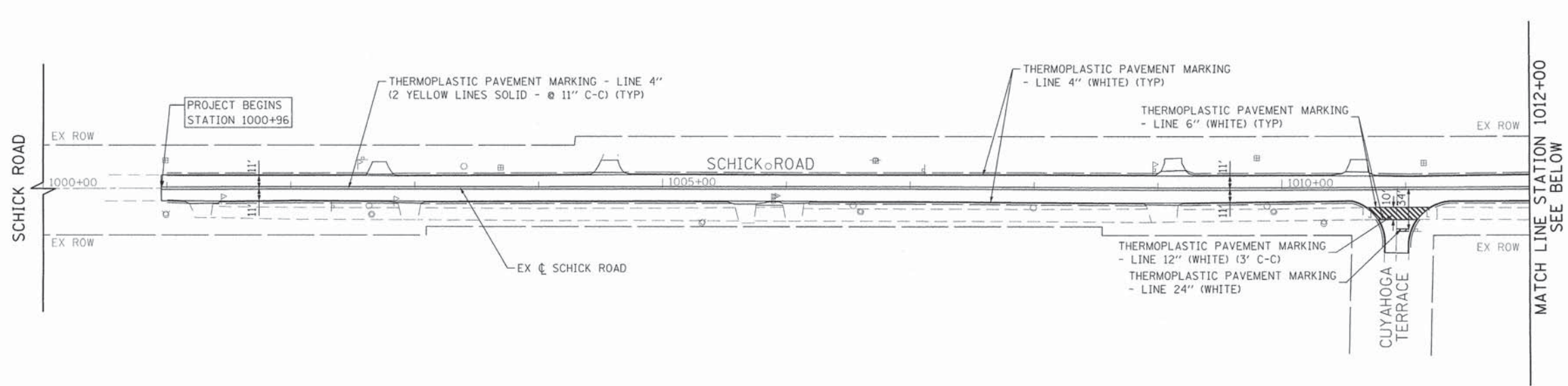


STRUCTURE NUMBER	TYPE	SIZE	STATION	OFFSET
3-1	METAL END SECTION	12"	1002+56	18.5' LT
3-2	METAL END SECTION	12"	1002+83	18.6' LT
3-3	METAL END SECTION	12"	1004+45	17.1' LT
3-4	METAL END SECTION	12"	1004+69	17.4' LT
3-5	METAL END SECTION	12"	1010+50	18.1' LT
3-6	METAL END SECTION	12"	1010+70	17.8' LT



STRUCTURE NUMBER	TYPE	SIZE	STATION	OFFSET
4-1	METAL END SECTION	12"	1017+61	18.8' LT
4-2	METAL END SECTION	12"	1017+86	18.8' LT

- NOTES:**
- PIPE CULVERT REMOVAL SHALL INCLUDE THE REMOVAL OF CULVERT END SECTIONS.
 - LOCATION OF STATIONS AND OFFSETS OF ALL END SECTIONS IS AT THE INVERT OF THE PIPE.
 - THE CONTRACTOR SHALL VERIFY ALL INVERTS IN THE FIELD BEFORE REPLACEMENT. THE TOP OF DRIVEWAY CULVERT PIPES SHALL BE A MINIMUM OF 10" FROM THE TOP OF DRIVEWAY PAVEMENT.



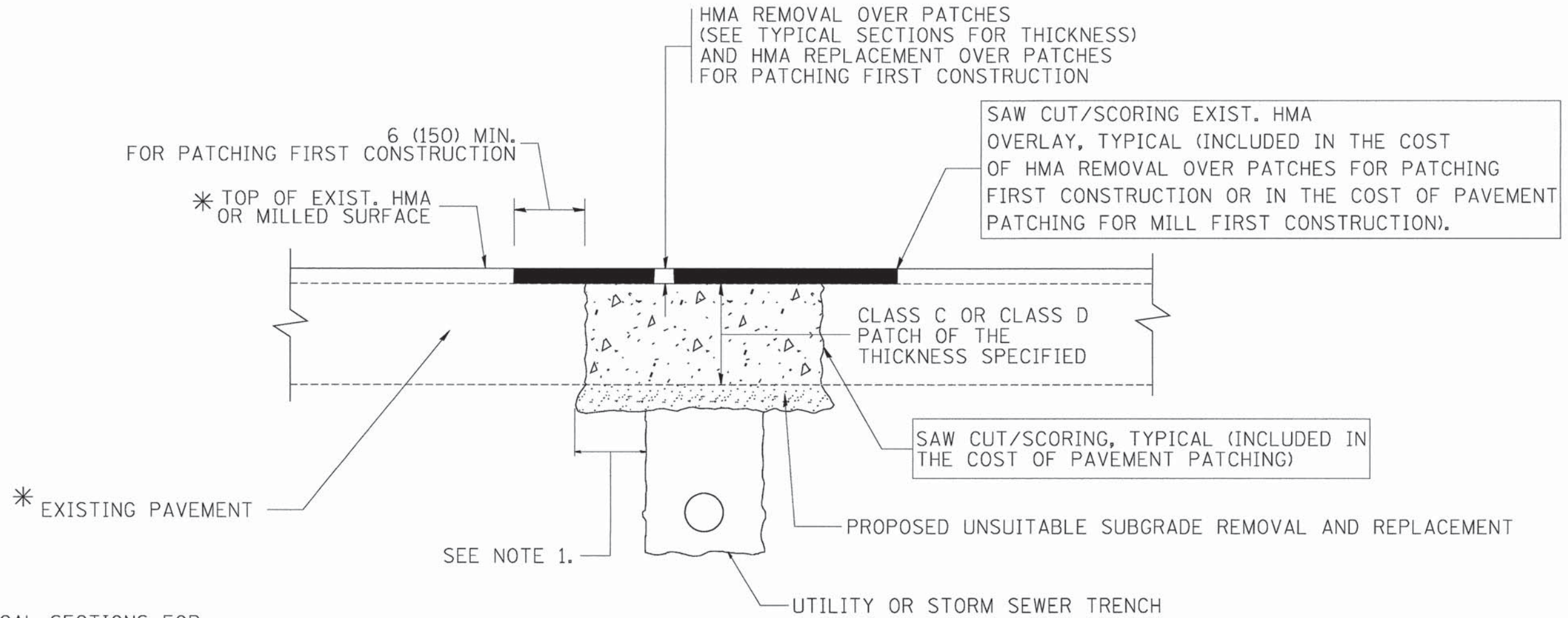
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MODEL NAME =		DATE - 01/25/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHICK ROAD RESURFACING
PAVEMENT MARKING PLAN**

SCALE: SHEET 1 OF 1 SHEETS STA. 1000+96 TO STA. 1021+70

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	6
CONTRACT NO. 61C04				
ILLINOIS FED. AID PROJECT				



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

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

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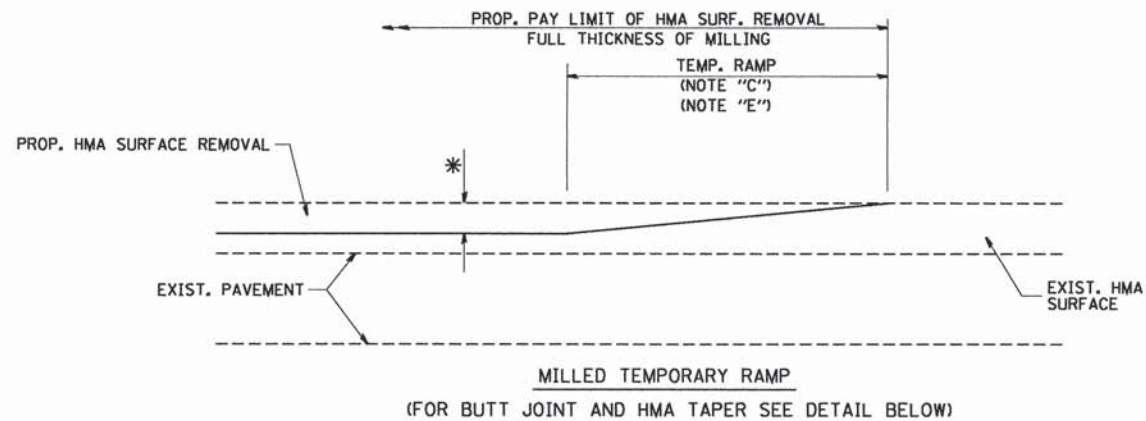
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PLOT DATE = 10/27/2008	CHECKED -	REVISED - R. BORO 09-04-07
	DATE - 10-25-94	REVISED - K. ENG 10-27-08

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

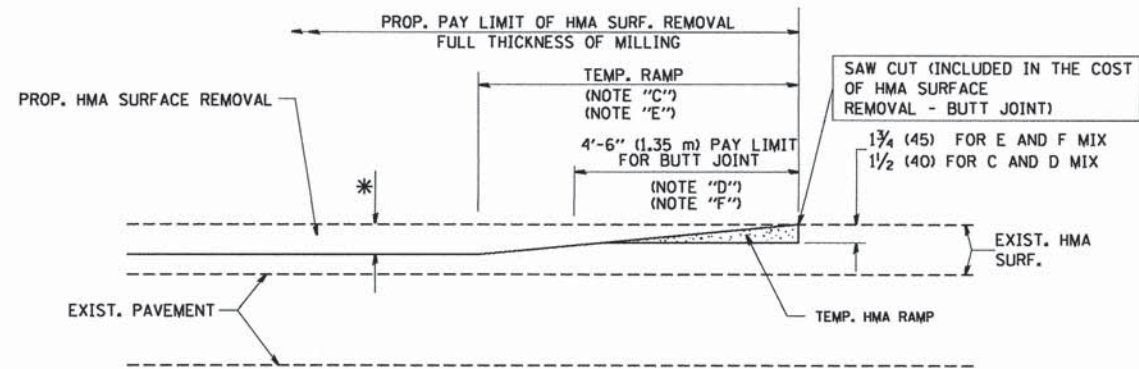
**PAVEMENT PATCHING FOR
HMA SURFACED PAVEMENT**

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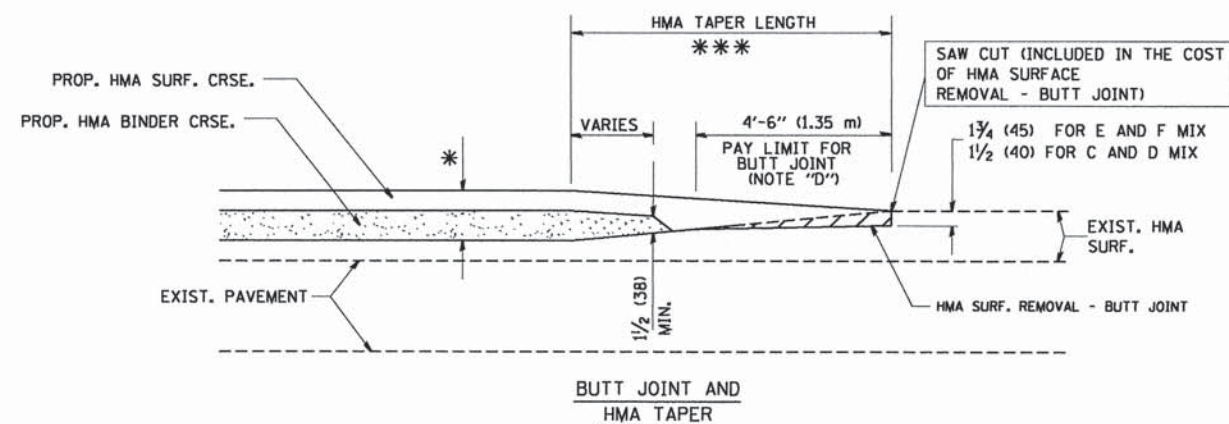
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1369	15-07126-00-RS	DUPAGE	12	7
BD400-04 (BD-22)			CONTRACT NO. 61C04	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



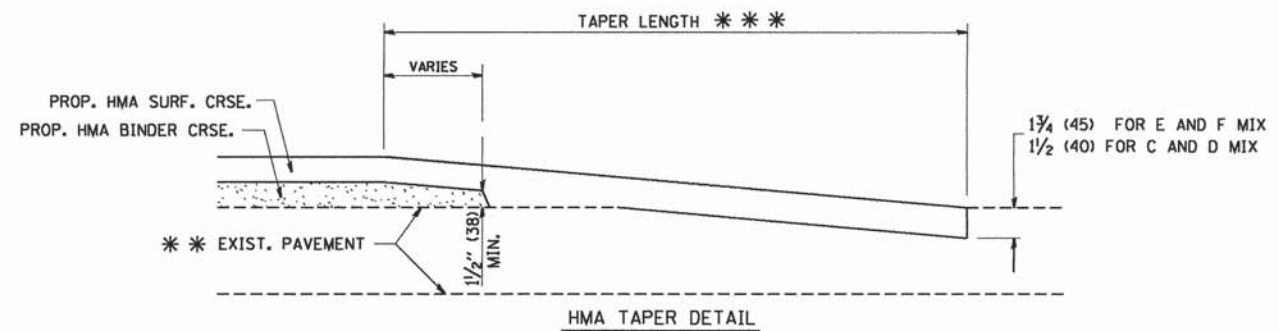
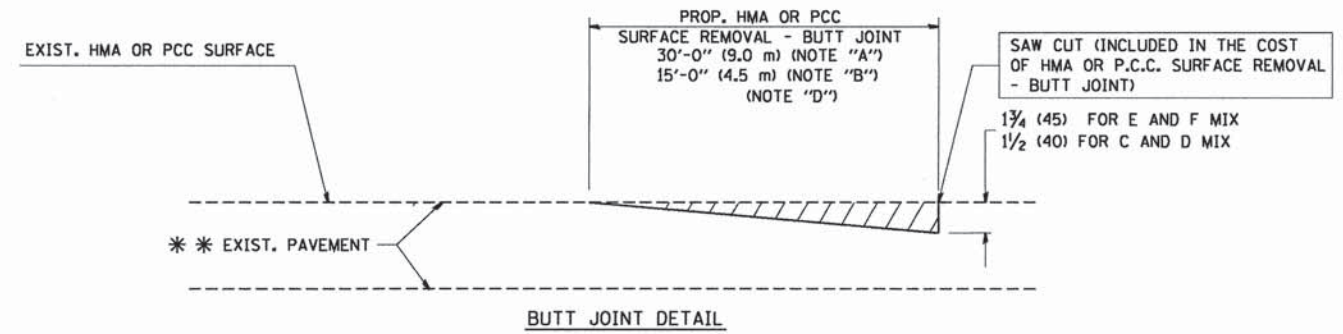
OPTION 1



**OPTION 2
TYPICAL TEMPORARY RAMP**



**TYPICAL BUTT JOINT AND HMA TAPER
FOR MILLING AND RESURFACING**



**TYPICAL BUTT JOINT AND HMA TAPER
FOR RESURFACING ONLY**

*** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
 - B: MINOR SIDE ROADS.
 - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
 - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
 - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
 - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
 - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- *** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

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

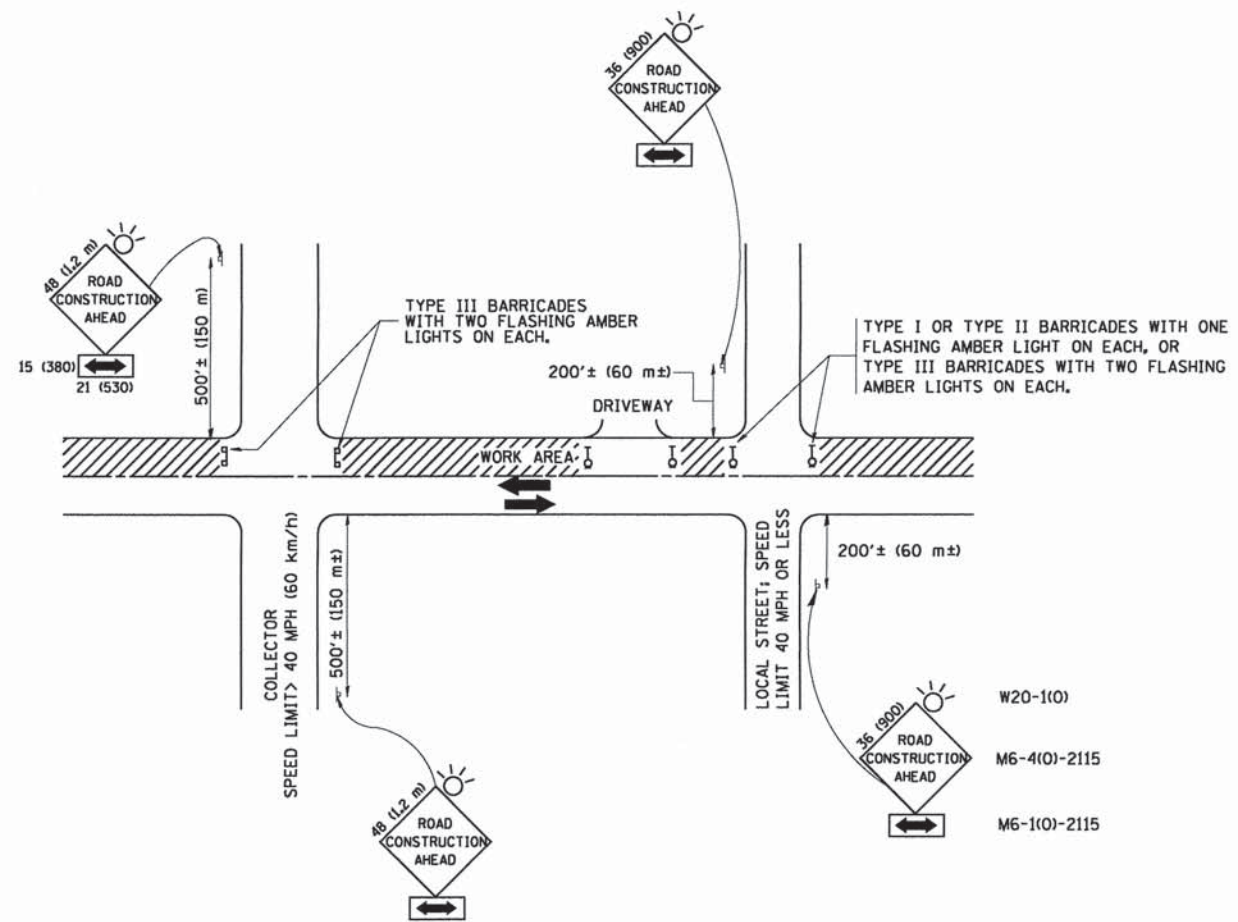
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PLOT DATE = 1/4/2008	CHECKED -	REVISED - M. GOMEZ 04-06-01
	DATE - 06-13-90	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINT AND HMA TAPER DETAILS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	8
BD400-05 BD32			CONTRACT NO. 61C04	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

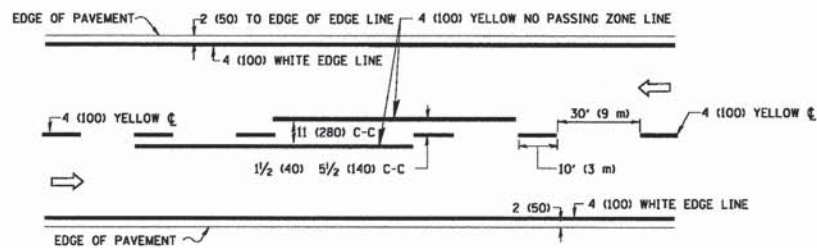
All dimensions are in millimeters (inches) unless otherwise shown.

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		DRAWN -	REVISED - A. HOUSEH 03-06-96
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	PLOT DATE = 1/4/2008	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

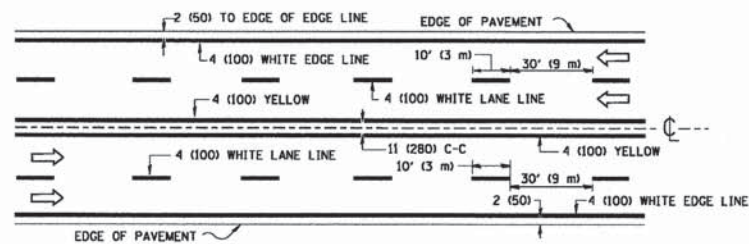
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

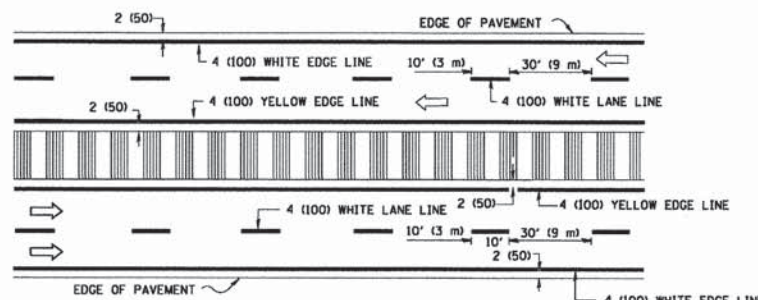
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	9
TC-10			CONTRACT NO. 61C04	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

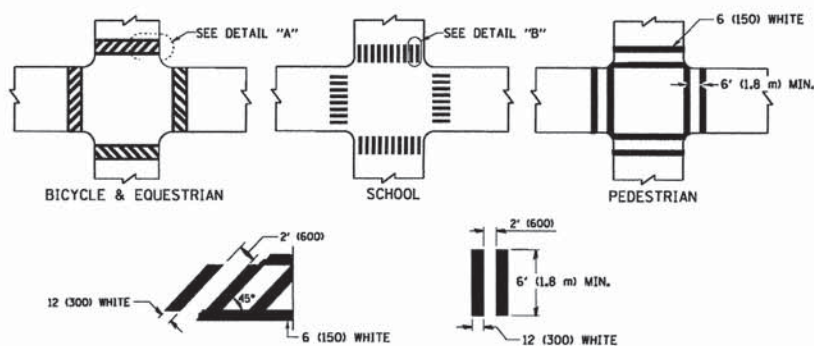


MULTI-LANE UNDIVIDED



MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

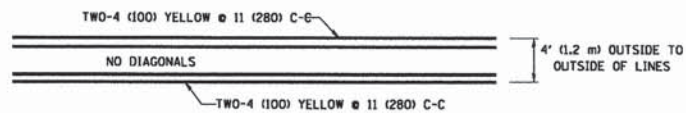


DETAIL "A"

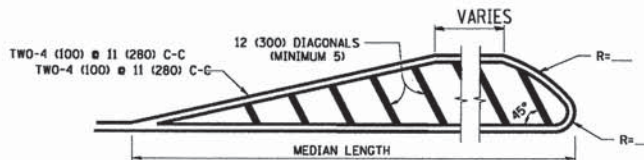
DETAIL "B"

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

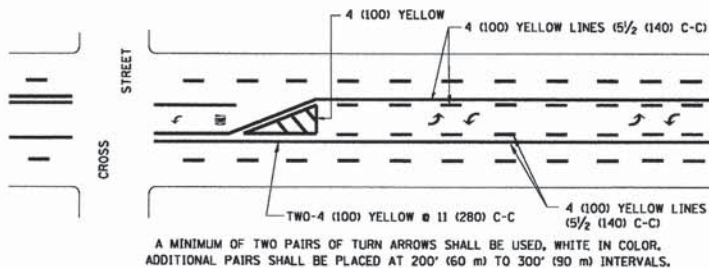


4' (1.2 m) WIDE MEDIANS ONLY



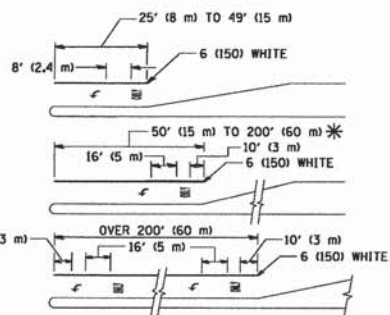
MEDIANS OVER 4' (1.2 m) WIDE

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))



MEDIAN WITH TWO-WAY LEFT TURN LANE

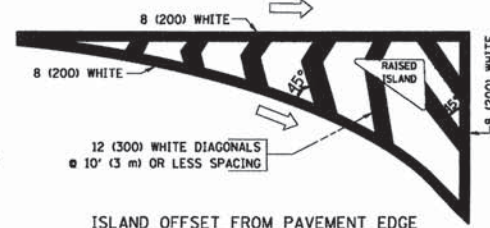
TYPICAL PAINTED MEDIAN MARKING



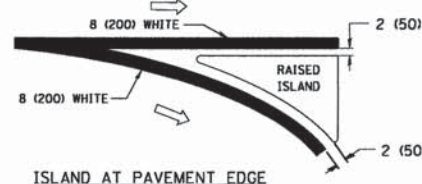
TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

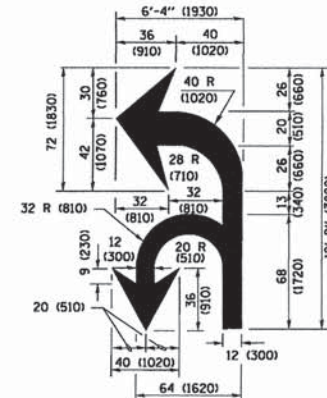


ISLAND OFFSET FROM PAVEMENT EDGE

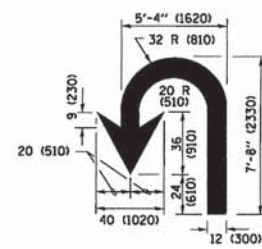


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING /REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS 8' (2.4m)	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

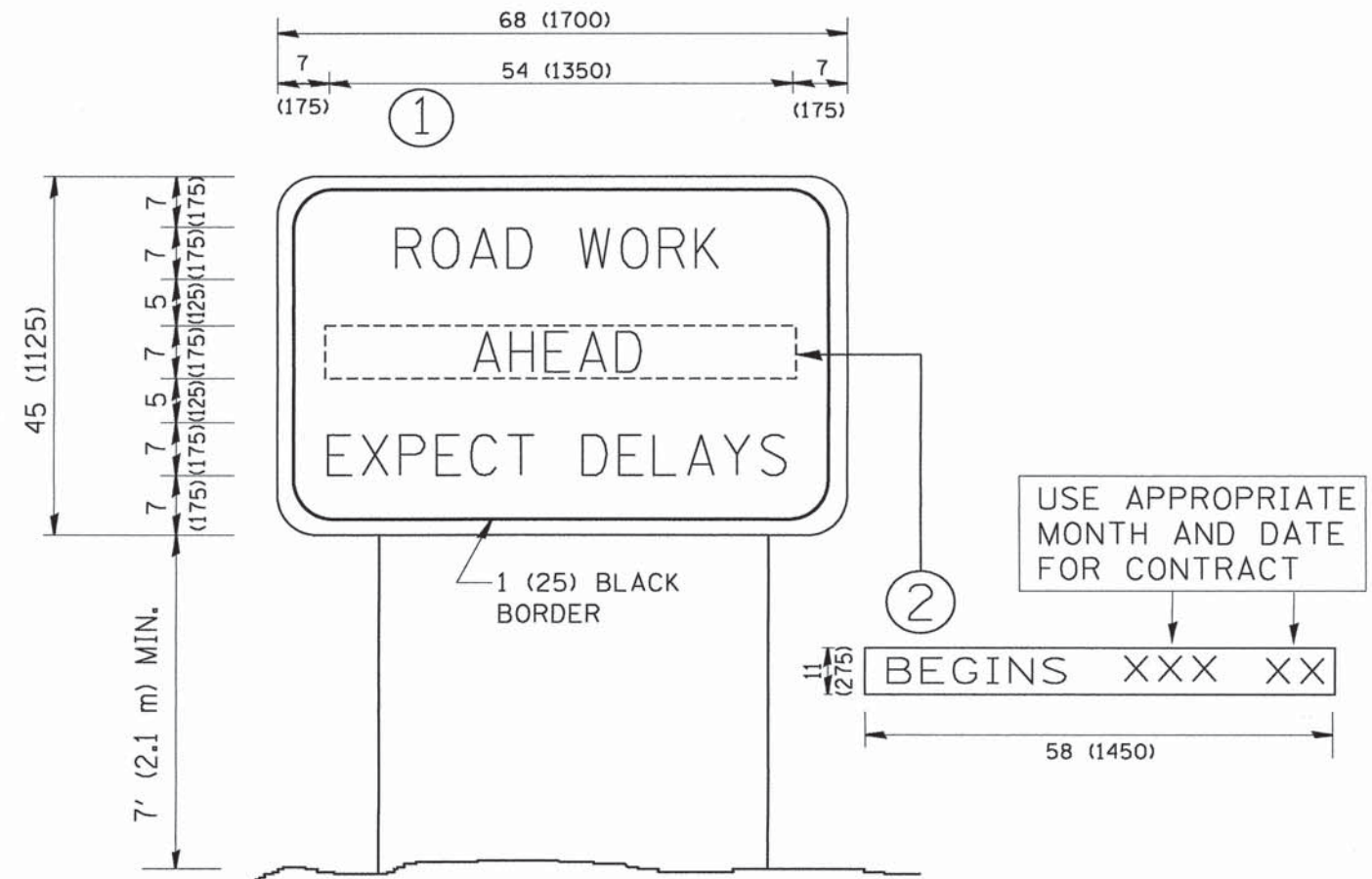
FILE NAME =	USER NAME = iszekrf	DESIGNED - EVERS	REVISED - T. RAMMACHER 10-27-94
Documents\IDOT Offices\District 1\Projects\Dist 1\ORAN\CADData\CADsheets\1013.dgn		CHECKED -	REVISED - C. JUCIUS 09-09-09
PLT SCALE = 08.000 / 1 in.		DATE - 03-19-90	REVISED - C. JUCIUS 07-01-13
PLT DATE = 12/21/2015			REVISED - C. JUCIUS 12-21-15

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
TYPICAL PAVEMENT MARKINGS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	10
TC-13			CONTRACT NO. 61C04	
ILLINOIS FED. AID PROJECT				



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

FILE NAME = M:\distatd\22x34\to22.dgn	USER NAME = geglanoht	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 50.000' / IN.	DRAWN -	REVISED - R. MIRS 12-11-97		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	1369	15-07126-00-RS	DUPAGE	12	11
	PLOT DATE = 1/4/2008	CHECKED -	REVISED - T. RAMMACHER 02-02-99					TC-22		CONTRACT NO. 61C04		
		DATE -	REVISED - C. JUCIUS 01-31-07					FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE
 PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN)
 SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY
 AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE
 FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

FILE NAME =	USER NAME = gaglianobt	DESIGNED -	REVISED - C. JUCIUS 02-15-07
ct:\pw_work\pwidot\gaglianobt\d0108315\to26.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.000' / 1"		CHECKED -	REVISED -
PLOT DATE = 12/13/2012		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY ENTRANCE SIGNING

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1369	15-07126-00-RS	DUPAGE	12	12
TC-26			CONTRACT NO. 61C04	
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT				