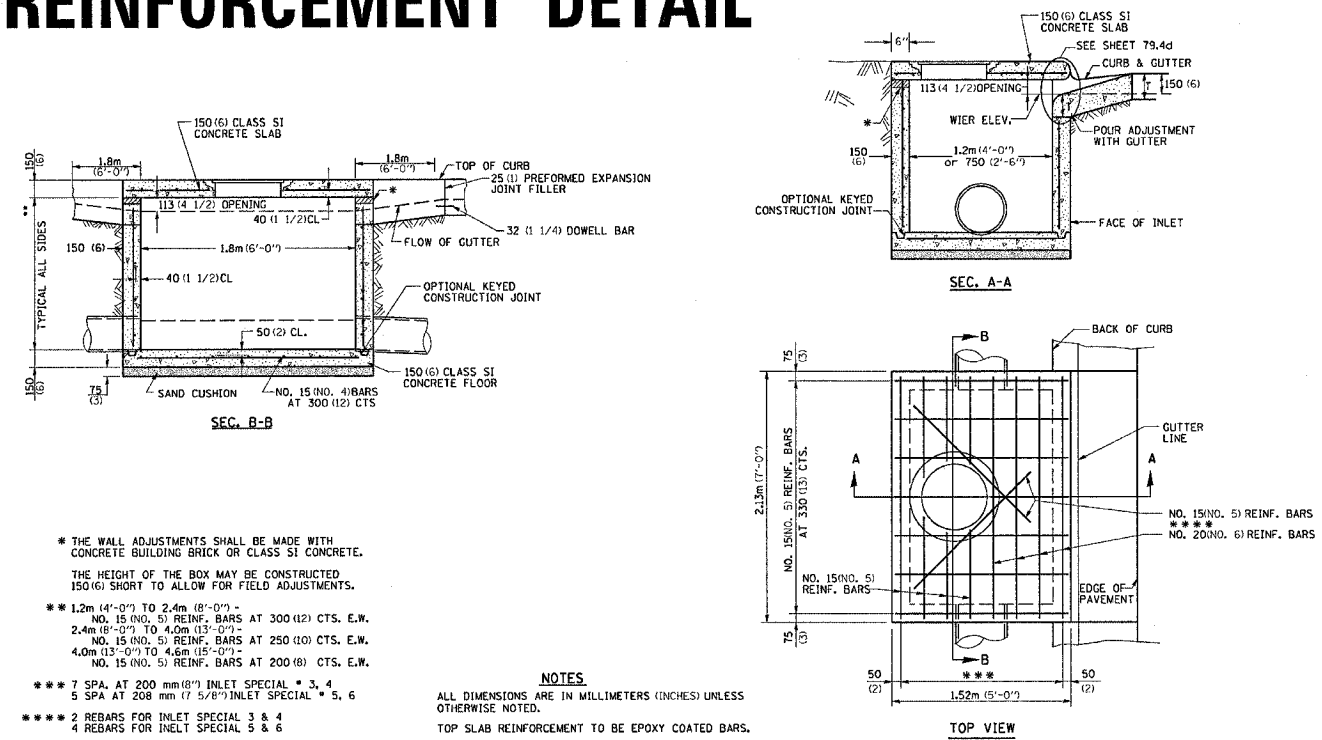


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(4MFT)R	WINNEBAGO	353	273
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



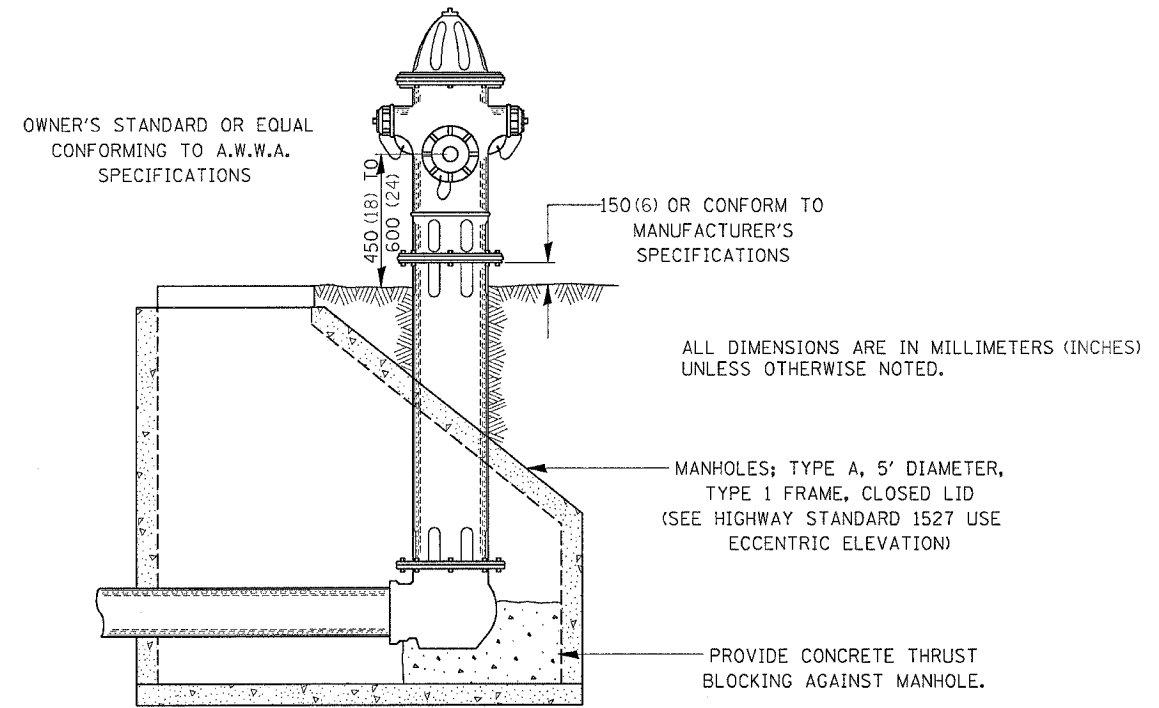
- * THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS S1 CONCRETE. THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150(6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.
- ** 1.2m (4'-0") TO 2.4m (8'-0") - NO. 15 (NO. 5) REINF. BARS AT 300 (12) CTS. E.W.
- 2.4m (8'-0") TO 4.0m (13'-0") - NO. 15 (NO. 5) REINF. BARS AT 250 (10) CTS. E.W.
- 4.0m (13'-0") TO 4.6m (15'-0") - NO. 15 (NO. 5) REINF. BARS AT 200 (8) CTS. E.W.
- *** 7 SPA. AT 200 mm (8") INLET SPECIAL * 3, 4
- 5 SPA AT 208 mm (7 5/8") INLET SPECIAL * 5, 6
- *** 2 REBARS FOR INLET SPECIAL 3 & 4
- 4 REBARS FOR INLET SPECIAL 5 & 6

NOTES
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.
TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4e

REVISED 4-4-05

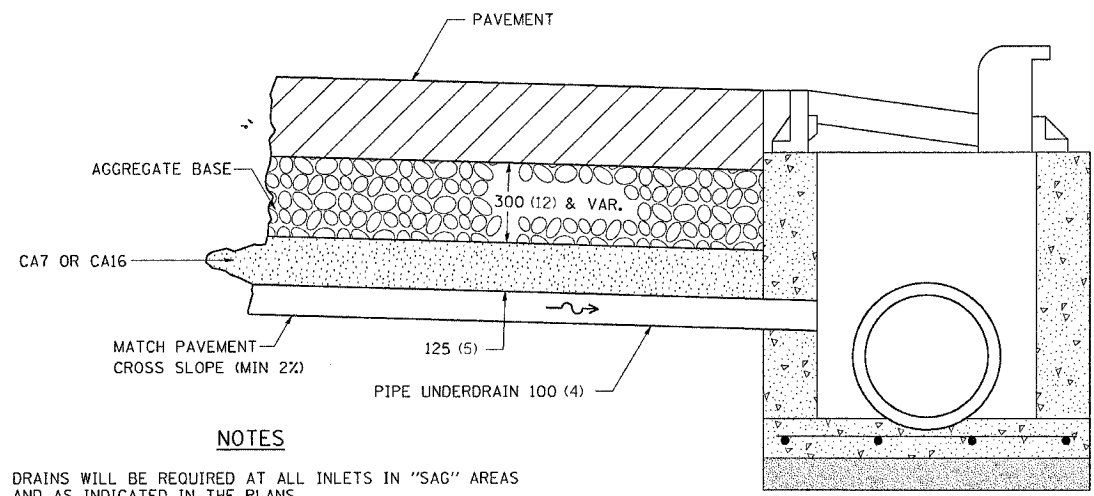
TYPICAL HYDRANT INSTALLATION



TYPICAL HYDRANT INSTALLATION 81.4

REVISED 1-8-96

DRAIN FOR AGGREGATE BASES IN URBAN AREAS



- NOTES**
- DRAINS WILL BE REQUIRED AT ALL INLETS IN "SAG" AREAS AND AS INDICATED IN THE PLANS.
 - THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.
 - THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER METER (FOOT) FOR PIPE UNDERDRAINS OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.
 - ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

DRAIN FOR AGGREGATE BASES IN URBAN AREAS 88.4

REVISED 4-7-99

TREE REPLACEMENT SCHEDULE

CODE NUMBER	SCIENTIFIC NAME	COMMON NAME	SIZE	UNIT	QUANTITY
A2000114	TREE, ACER X FREEMANII	AUTUMN BLAZE	1-3/4" CALIPER,	EACH	14
	AUTUMN BLAZE	FREEMAN MAPLE	BALLED AND BURLAPPED		
A2006714	TREE, QUERCUS MACROCARPA	BUR OAK	1-3/4" CALIPER,	EACH	10
			BALLED AND BURLAPPED		
B2000562	TREE, AMELANCHIER CANADENSIS	SHADGLOW SERVICEBERRY	4' HEIGHT, SHRUB FORM,	EACH	15
			BALLED AND BURLAPPED		
B2002716	TREE, MALUS ADIRONDACK	ADIRONDACK CRAB APPLE	2" CALIPER, TREE FORM,	EACH	15
			BALLED AND BURLAPPED		
B2005214	TREE, MALUS SUTYZAM	SUGAR TYME CRAB APPLE	1-3/4" CALIPER, TREE FORM,	EACH	15
			BALLED AND BURLAPPED		
D2001772	EVERGREEN, PICEA ABIES	NORWAY SPRUCE	6' HEIGHT,	EACH	15
			BALLED AND BURLAPPED		

- GENERAL NOTES:**
- LAYOUT SHALL BE PERFORMED BY THE DISTRICT LANDSCAPE ARCHITECT
 - MULCH SHALL BE HARDWOOD WOOD CHIPS, 5 FOOT WIDTH, 4 INCHES THICK WITH WEED BARRIER FABRIC
 - ALTERNATE PLANTING SITE: US BYPASS 20

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TREE REPLACEMENT SCHEDULE 90.4

REVISED 8-10-05

PLOT DATE = Fri Apr 27 09:37:05 2007
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