



ALTERNATE MATERIALS FOR WALLS	D	С	T (min.)	
Concrete Masonry Unit	1.2 m (4'-0'')	750 (30)	125 (5)	
Brick Masonry	1.2 m (4′-0′′)	750 (30)	200 (8)	
Precast Reinforced Concrete Section	1.2 m (4′-0′′)	750 (30)	100 (4)	
Cast-in-place Concrete	1.2 m (4′-0′′)	750 (30)	150 (6)	

ALTERNATE BOTTOM SLAB

	LOCATION	EACH		
	55' LT STA 724+79	1		
	38' RT STA 725+33	1		
1		L		

GENERAL NOTES

Field Tile Junction Vault Shall Be Constructed According To Section 611.05 And The Applicable Portions Of Section 602.

Precast Reinforced Concrete Flat Top Slab Shall Be Constructed According To Standard 602601.

Field Tile Junction Vault Stationing Is Approximate. Field Tile Junction Vaults Shall Be Placed At Plan Offset At the Intercept Station Of Existing Field Tile.

Elevation Of Field Tile Junction Vaults Shall Be Based On Existing Field Tile And Proposed Finished Grade.

Field Tile Junction Vault 55' Lt Sta. 724+79 Shall Be Equipped With New Type 1 Frame And Closed Lid.

Field Tile Junction Vault 38' Rt Sta. 725+33 Shall Be Equipped With Square Beehive Grate Salvaged From Inlet To Be Removed.

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

COUNTY TOTAL SHEET NO.
WOODFORD 31 21

CONTRACT NO. 68574

FILE NAME =	USER NAME = brucebm	DESIGNED -	REVISED -	
S:\GEN\DRAFT\STD&PLNS\SQUAD9-NEW\Activ	Contracts\68574\details.dgn	DRAWN ~	REVISED -	STATE OF ILLIN
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRAN
	PLOT DATE = 8/14/2008	DATE -	REVISED -	

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FIELD TILE JUNCTION VAULT DETAILS		F.A.S. RTE.	SECTION	COUNTY	
		1360	631	WOODFORE	
					CONTRA
	NOT TO SCALE SHEET NO. 1 OF 1 SHEETS S	TA.724+79 AND STA.725+33	FED. RO	DAD DIST. NO. ILLINOIS FED. A	ID PROJECT