

WATER MAIN VALVES

WM-V13
STA. 118+55, 23' RT
10" X 8" TEE AND 8" GATE
VALVE INSIDE 6' DIA VALVE VAULT

WM-V14
STA. 118+72, 23' RT
10" X 8" TEE AND 8" GATE
VALVE INSIDE 6' DIA VALVE VAULT

WM-V15
NOT USED

WATER MAIN FITTINGS (RJT)

WM-F28
STA. 120+08, 22.5' RT
10" - 45' BEND

WM-F29
STA. 120+14, 21' RT
10" SLEEVE

WM-F30
NOT USED

WM-F31
STA. 118+72, 31' RT
8" - 45' BEND

WM-F32
STA. 118+68, 35' RT
8" - 45' BEND

WM-F33
STA. 118+68, 36' RT
8" SLEEVE

WM-F34
STA. 118+55, 32' LT
8" - 45' BEND

WM-F35
NOT USED

WM-F36
STA. 118+33.5, 55' LT
8" - 45' BEND

WM-F37
STA. 118+33, 73' LT
8" X 6" REDUCER

WM-F38
STA. 118+33, 77' LT
6" SLEEVE

WM-F39
NOT USED

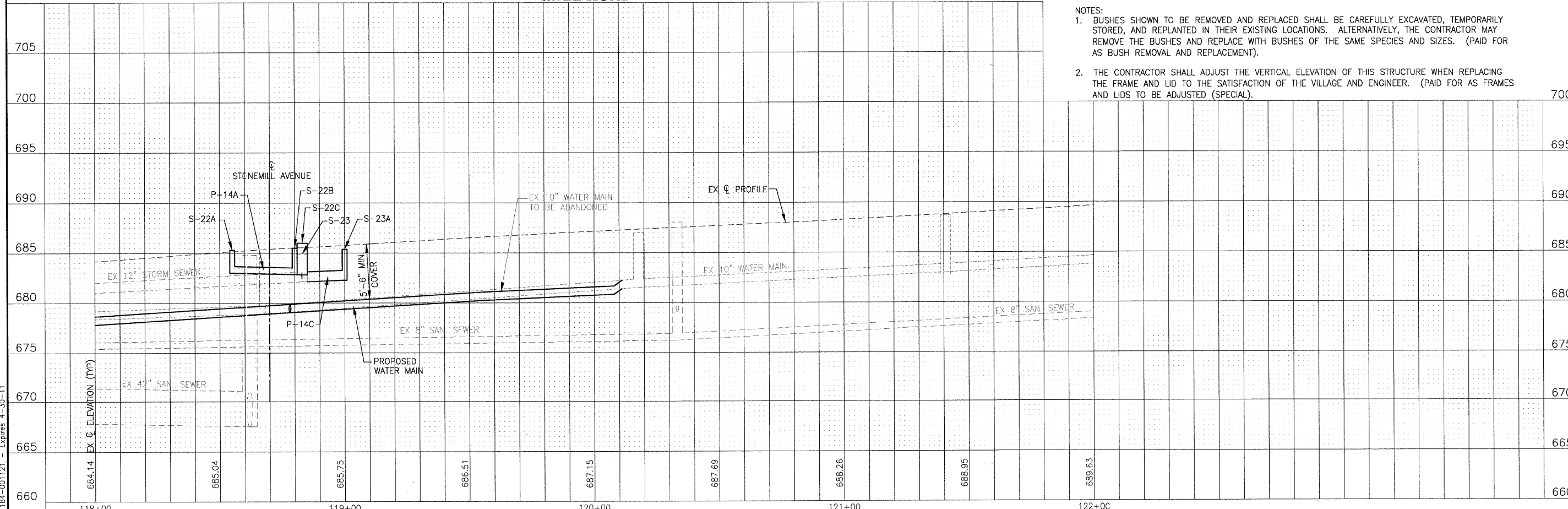
PIPES

NO.	TYPE	LENGTH (LF)	DIA (IN)	SLOPE	TBF (CY)
P-14	STORM SEWER (WATER MAIN REQUIREMENTS)	20	12	MATCH EX	5
P-14A	STORM SEWER, CLASS A, TYPE 1	25	8	0.60%	6
P-14B	STORM SEWER, CLASS A, TYPE 1	5	8	0.60%	1
P-14C	STORM SEWER, CLASS A, TYPE 1	17	12	1.00%	5

STRUCTURES

NO.	STATION	OFFSET	TYPE	EX. FRAME	PR. FRAME	RIM / EP	INVERT
S-22	118+61.9	12.4' RT	-	TY 1 CL	TY 1 CL	-	-
S-22A	118+55	46' LT	INLET TYPE A	-	TY 11 F	685.3 EP	683.0 8" N
S-22B	118+80	46' LT	CATCH BASIN, TYPE C	-	TY 11 F	685.5 EP	682.85 8" S, NE
S-22C	118+83	43' LT	MANHOLE, TYPE A, 4' DIA	-	TY 1 CL	686.0 RIM	682.82 8" SW, 682.50± 8" E (EX), W (EX)
S-23	118+83	18.5' LT	-	TY 1 OL	TY 1 OL	684.9 RIM	682.11 12" N, 682.11 12" S, 682.36 8" W (EX)
S-23A	119+00	18' LT	CATCH BASIN, TYPE C	-	TY 11 F	685.39 EP	682.28 12" S
S-24	120+17.8	14.9' RT	-	TY 1 CL	TY 1 CL	-	-
S-25	121+40.6	11.8' RT	-	TY 1 CL	TY 1 CL	-	-

MILL ROAD



- NOTES:**
- BUSHES SHOWN TO BE REMOVED AND REPLACED SHALL BE CAREFULLY EXCAVATED, TEMPORARILY STORED, AND REPLANTED IN THEIR EXISTING LOCATIONS. ALTERNATIVELY, THE CONTRACTOR MAY REMOVE THE BUSHES AND REPLACE WITH BUSHES OF THE SAME SPECIES AND SIZES. (PAID FOR AS BUSH REMOVAL AND REPLACEMENT).
 - THE CONTRACTOR SHALL ADJUST THE VERTICAL ELEVATION OF THIS STRUCTURE WHEN REPLACING THE FRAME AND LID TO THE SATISFACTION OF THE VILLAGE AND ENGINEER. (PAID FOR AS FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)).

I:\ADDVN\070142-ARMY TRAIL-MILL LAPP & WATER MAIN\CADD-SURVEY\DRAWINGS\DWGS\070142-MILL-WM-PREF.DWG PP34
 Plotted: 12/8/2009 2:04 PM By: 231UKB
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	DESIGNED - JJS	REVISED - VILLAGE REVIEW 9-08-09	VILLAGE OF ADDISON, ILLINOIS MILL ROAD AND ARMY TRAIL BOULEVARD STP IMPROVEMENTS	DRAINAGE AND UTILITY MILL ROAD	*3884 ARMY TRAIL BLVD.	F.A.U. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - UKB	REVISED - VILLAGE REVIEW 11-05-09			*2625 MILL ROAD	09-00098-00-RS	DuPage	69	34	
	CHECKED - SMV	REVISED - IDOT REVIEW 11-17-09			C-91-056-10	CONTRACT NO. 63427				
	DATE - 8-19-09	REVISED - VILLAGE REVIEW 12-07-09			FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-9003 (474)			

SCALE: HORIZ. 1"=20' / VERT. 1"=5' PROJECT NO: 070142 STA. 118+00 TO STA. 122+00