

Business Item 2017-15: Large Diameter Interceptor Cleaning

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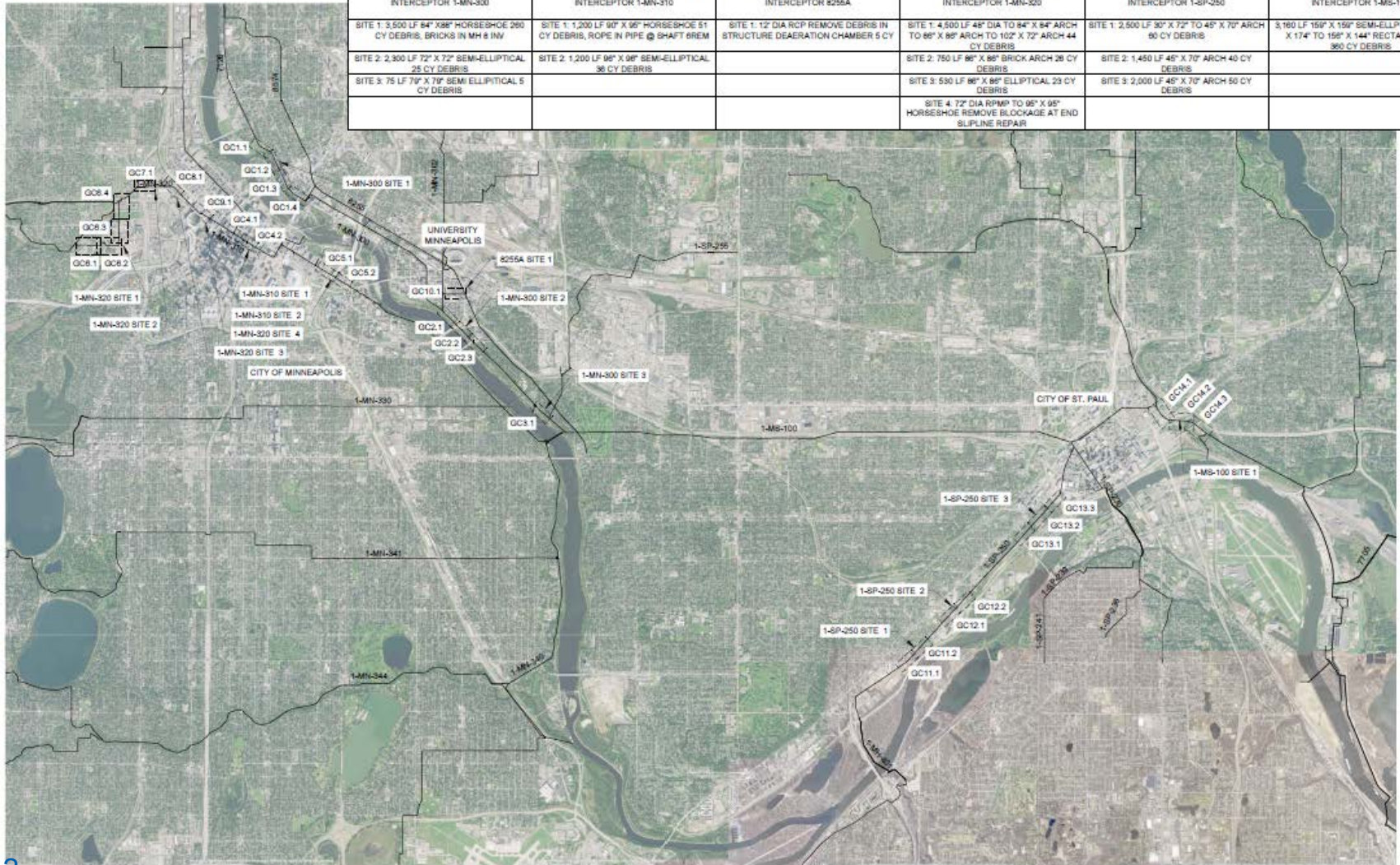
Environment Committee: January 10, 2017



Large Diameter Interceptor Cleaning Areas

MCES DEEP INTERCEPTOR CLEANING OVERALL SITE MAP

INTERCEPTOR 1-MN-300	INTERCEPTOR 1-MN-310	INTERCEPTOR #255A	INTERCEPTOR 1-MN-320	INTERCEPTOR 1-SP-250	INTERCEPTOR 1-MS-100
SITE 1: 3,500 LF 84" X 88" HORSESHOE 260 CY DEBRIS, BRICKS IN MH 8 INV	SITE 1: 1,200 LF 90" X 95" HORSESHOE 51 CY DEBRIS, ROPE IN PIPE @ SHAFT 6REM	SITE 1: 12' DIA RCP REMOVE DEBRIS IN STRUCTURE DEAERATION CHAMBER 5 CY	SITE 1: 4,500 LF 48" DIA TO 84" X 84" ARCH TO 86" X 86" ARCH TO 102" X 72" ARCH 44 CY DEBRIS	SITE 1: 2,500 LF 30" X 72" TO 45" X 70" ARCH 60 CY DEBRIS	3,160 LF 156" X 156" SEMI-ELLIPTICAL 152' X 174' TO 156" X 144' RECTANGULAR 360 CY DEBRIS
SITE 2: 2,300 LF 72" X 72" SEMI-ELLIPTICAL 25 CY DEBRIS	SITE 2: 1,200 LF 96" X 96" SEMI-ELLIPTICAL 36 CY DEBRIS		SITE 2: 750 LF 86" X 86" BRICK ARCH 26 CY DEBRIS	SITE 2: 1,450 LF 45" X 70" ARCH 40 CY DEBRIS	
SITE 3: 75 LF 70" X 70" SEMI ELLIPTICAL 5 CY DEBRIS			SITE 3: 530 LF 86" X 86" ELLIPTICAL 23 CY DEBRIS	SITE 3: 2,000 LF 45" X 70" ARCH 50 CY DEBRIS	
			SITE 4: 72' DIA RPMP TO 95" X 95" HORSESHOE REMOVE BLOCKAGE AT END SUIPLINE REPAIR		



Large Diameter Cleaning Sonar Data

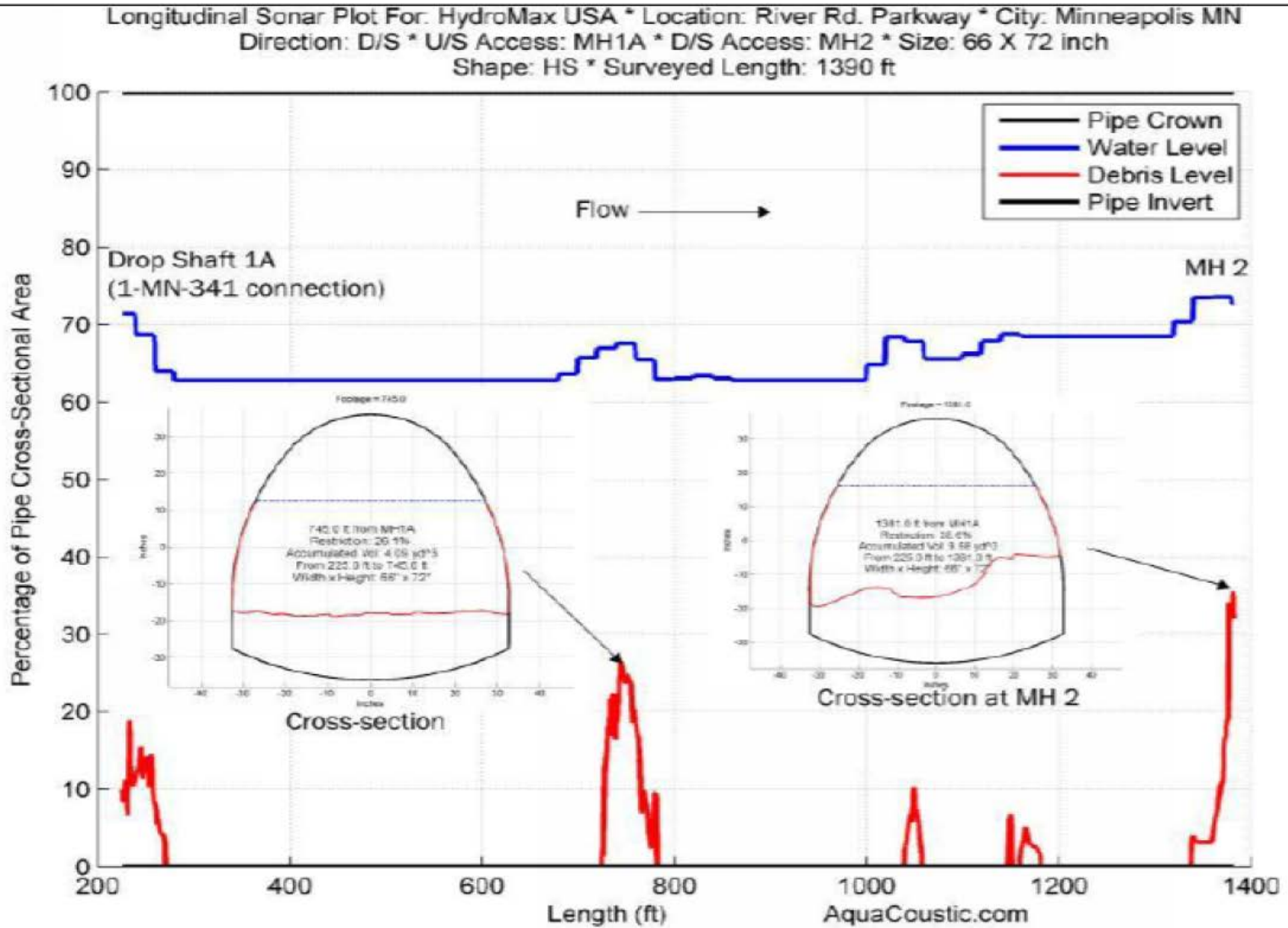


Figure 2-18. Longitudinal Plot of Section 27014

Proposed Action

- That the Metropolitan Council authorizes its Regional Administrator to award and execute a contract for Large Diameter Interceptor Cleaning Project 807642, Contract 16P149, to Doetsch Environmental Services for their low, responsive responsible bid of \$4,106,442.

Questions