

CUES, Inc.
 3600 Rio Vista Avenue
 Orlando, FL 32805
 Phone: 407-849-0190
 Fax: 407-425-1569



PACP Sewer Report

Surveyed by: Paul Nelson Certificate No: U-1012-16021 Owner: CITY OF SUPERIOR Survey Customer: _____ Drainage area: DISTRICT 6 Sheet number: 1

Work order: _____ Pipeline segment ref: MH060004-MH060005 Start date/time: 2014/10/16 20:36 Street: LINE BETWEEN GARFIELD AND BELKNAP City: SUPERIOR

Location details: _____ Upstream manhole No: MH060005 Rim to invert: _____ Grade to invert: _____ Rim to grade: _____

Downstream manhole No: MH060004 Rim to invert: _____ Grade to invert: _____ Rim to grade: _____ Sewer use: SS Direction: D Flow control: N Height: 15

Width: 15 Shape: C Material: RCP Ln. method: _____ Pipe joint length: _____ Total length: 405.0 Length surveyed: 288.5 Year laid: _____ Year renewed: _____ Media label: 776 780

Purpose: F Sewer category: _____ Pre-cleaning: N Date cleaned: _____ Weather: 1 Location code: D Additional info: _____

Grade	Structural			O&M				Overall Pipe				
	Amount of Structural Defects	Structural Segment Grade	Structural Pipe Rating	Structural Quick Rating	Structural Pipe Rating Index	Amount of O&M Defects	O&M Segment Grade	O&M Pipe Rating	O&M Quick Rating	O&M Pipe Rating Index	Overall Pipe Rating	Overall Pipe Rating Index
1	0	0	0	0000	0	0	0	0	0000	0	4	4
2	0	0				0	0					
3	0	0				0	0					
4	0	0				0	0					
5	0	0				0	0					

CUES, Inc.
 3600 Rio Vista Avenue
 Orlando, FL 32805
 Phone: 407-849-0190
 Fax: 407-425-1569



Surveyed by: Paul Nelson
 Owner: CITY OF SUPERIOR
 Start date/time: 2014/10/16
 Upstream manhole No: MH060005
 Pipeline segment ref: MH060004-MH060005
 Sheet number: 2

Distance (Feet) (Meters)	Video Ref.	Group/ Descriptor	Modifier/ Severity	Continuous Defect	S/M/L	Value		%	Joint	Circumferential Location		Image Ref.	Family	Rating	Remarks
						Inches (mm) 1st	2nd			At/From	to				
0.0	1	AMH											CF		MH060005
0.0	20	MWL						50							
270.7	207	MWL						60							
286.4	254	MWLS						65						4	
288.5	304	MSA													WATER SAG 1000%