CHANGE ORDER FORM

	Project Title:	SW	/ Vintag	ge Pa	arkway (Con	nection Project				
Contractor: MPS Engineers, PC											
Ankeny	Ankeny Address: 1444 Illinois Street, Des Moines, IA 5031					oines, IA 50314					
bringing at all together	Finance Budget Code:	977.39							18.4451		
			77.770					10	0.4431		
	Vendor Project or Invoice #	-					PO #				
	Original Contract Date:	Dece	mber 7, 2015			Vendor#		7776			
Change Order Number	4										
Change Order Number:	4										
Change Order Date:	August 21, 2017										
Purpose of Change Order:											
	7.1, 7.3, 7.4, 8.2, 9.2, 9.4, 9.5, e order quantity to as-built qua		ust con	tract	quantit	ies t	to as-built quan	itities	. Item		
Details of Change Order:											
	ESCRIPTION	UNITS	QUANT	TITY C	HANGE		UNIT PRICE	EXT	ENDED PRICE		
2.4 Excavation, Class 13		CY			(83.22)	\$	16.00	\$	(1,331.52)		
2.5 Flowable Mortar		CY			(75.00)	\$	96.00	\$	(7,200.00)		
2.6 Subgrade Preparatio		SY			26.80	\$	3.00	\$	80.40		
4.3 Sanitary Sewer Servi		LF			(15.00)		28.00	\$	(420.00)		
5.10 Remove and Reinsta		EA			2.00	\$	4,000.00	\$	8,000.00		
5.12 Hydrant Assembly (D	educt)	EA			, ,	\$	5,000.00	\$	(10,000.00)		
7.1 Pavement, PCC, 9"		SY			26.80	\$	44.00	\$	1,179.20		
7.3 Sidewalk, PCC, 5"		SY			(71.00)		36.00	\$	(2,556.00)		
7.4 Sidewalk, PCC, 6"	D 11 11 0	SY			26.00	\$	42.00	\$	1,092.00		
	Durable with Grooves	STA			10.54	\$	182.00	\$	1,918.28		
	hing, Bonded Fiber Matrix	ACRE			(0.87)	\$	3,000.00	\$	(2,610.00)		
9.4 Rip Rap, Class E Re		TON			51.84	\$	60.00	\$	3,110.40		
9.5 Inlet Protection Device		EA			(16.00)		85.00	\$	(1,360.00)		
9.7 Inlet Protection Device		EA			(57.00)	\$	10.00	\$	(570.00)		
	Subtotal from							\$	(2,220.14)		
Change Order Number:	4 makes the followir	ig adju	stmen	ts to	the c	ont	ract:	\$	(12,887.38)		
Contractor Assentado A	MDC Frainces DC			D							
Contractor Accepted:	MPS Engineers, PC					d of Change Orders			A		
Firm Nar	08/14/1	7		#	Date Date Iginal Contract Amount		Amount				
Signature		1						\$ 1,794,950.00			
Signature	Date			2			5, 2016	\$			
Engineer Approved:	Snyder & Associates Inc						ber 6, 2016 er 21, 2016	<u>\$</u>			
Engineer Approved: Snyder & Associates, Inc.				3			st X , 2017	<u>Ψ</u>	(12,887.38)		
But Mil	8-14-2	2017		5		agus	21	Ψ	(12,007.30)		
Signature	Date	-017		6							
olghalaro	Date			7		-					
Owner Accepted:	City of Ankeny M 5	A 8-14	1-17	8							
	City Ct / minority (117)			9							
				10							
Signature	Title			11							
				12							
	Date			13							
				14							
Attest for Owner:				15							
Signature	Title			Rev	ised C	ontr	act Amount	\$ 1	1,888,270.82		
	Date										



Project Title:	SW Vintage Park	way Connection Project				
Contractor:	MPS E	ngineers, PC				
Address:	1444 Illinois Street, Des Moines, IA 50314					
Finance Budget Code:	977.3977.4451	Finance Project #:	108.4451			
Vendor Project or Invoice	e #: 112.0071	PO #				
Original Contract Date:	December 7, 2015	Vendor#	7776			

Change Order Number:	4
Change Order Date:	August 21, 2017

Purpose of Change Order:

Items 9.9-9.12: Adjust contract quantities to as-built quantities

Item 7.8: Price adjustment for smoothness deficiency in westbound (inside) lane from Sta. 30+51.69 to Sta. 42+30.67. Price reduction is based on an 11' lane width. 97% payment per SUDAS Table 7010.04.

Item 9.14: Lump sum price for installation of turf reinforcement matting along pond on north side of roadway.

Item 9.15: Straw mulch stabilization outside of right-of-way on south side of roadway.

Item 10: Adjust change order no. 2 quantity to as-built quantity.

Item 11: PCC Pavement thickness deficiency based on pavement core #s 9 and 12. These cores were taken at the intersections of Beechwood and Linden Street. Thickness Index at the intersections is -0.58. Per SUDAS Table 7010.06, price adjustment will be 91% payment. 32 SY of PCC pavement are affected by this price adjustment.

TITEM # DESCRIPTION UNITS QUANTITY CHANGE UNIT PRICE PRICE PRICE 9.9 Silt Fence LF (413.00) \$ 1.85 \$ (764.05) 9.10 Silt Fence Removal LF (5,840.00) \$ 0.30 \$ (1,752.00) 9.11 Filter Sock, 9" LF (579.00) \$ 2.50 \$ (1,447.50) 9.12 Filter Sock Removal LF (1,950.00) \$ 0.30 \$ (585.00) 7.8 PCC Pavement Smoothness Price Adjustment LS 1.00 \$ (1,902.09) \$ (1,902.09) 9.14 Turf Reinforcement Matting Installation LS 1.00 \$ (1,902.09) \$ (1,902.09) 9.15 Straw Mulch Stabilization ACRE 4.00 \$ 770.00 \$ 3,080.00 9.15 Straw Mulch Stabilization ACRE 4.00 \$ 770.00 \$ 3,080.00 10 Trench Stabilization (3" Clean) TON 38.90 \$ 24.35 \$ 947.22 11 PCC Pavement Thickness Deficiency LS 1.00 \$ (126.72) \$ (126.72		of Change Order:					
9.10 Silt Fence Removal	ITEM #			QUANTITY CHANGE	UNIT PRICE	EXTENDED PRICE	
Silter Sock	9.9	Silt Fence	LF	(413.00)	\$ 1.85	\$	(764.05)
9.12 Filter Sock Removal	9.10	Silt Fence Removal	LF	(5,840.00)			
7.8 PCC Pavement Smoothness Price Adjustment LS 1.00 \$ (1,902.09) \$ (1,902.09) 9.14 Turf Reinforcement Matting Installation LS 1.00 \$ 330.00 \$ 330.00 9.15 Straw Mulch Stabilization (3" Clean) ACRE 4.00 \$ 770.00 \$ 3,080.00 10 Trench Stabilization (3" Clean) TON 38.90 \$ 24.35 \$ 947.22 11 PCC Pavement Thickness Deficiency LS 1.00 \$ (126.72) \$ (126.72) 1 S - \$ - \$ - \$ - 2 S - \$ - \$ - 3 S - \$ - \$ - 4 S S - \$ - 5 S S - \$ - 4 S S - \$ - 5 S S - \$ - 5 S S - \$ - 5 S S - \$ -	9.11	Filter Sock, 9"	LF	(579.00)			(1,447.50)
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Subtotal of Page 2, Carry forward to Page 1 \$ (2,220.14)