

DATE January 9, 2012

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR GRAY'S LAKE SHORELINE RESTORATION, SUNRAM CONSTRUCTION, INC.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the Gray's Lake Shoreline Restoration, 11-2010-016, in accordance with the contract approved between Sunram Construction, Inc., Lee W. Sunram, President, 20010 75th Avenue North, Concoran, MN 55340, under Roll Call No. 11-1520, of August 29, 2011, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$236,320.51 is the total cost, of which \$229,230.89 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$7,089.62 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

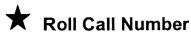
FUNDS AVAILABLE

Scott E. Sanders

Des Moines Finance Director

Funding Source: 2011-2012 CIP, Page Park-11, Gray's Lake Park Improvements, PKS140, Being: \$236,320.51 Iowa DNR REAP Grant (Roll Call No. 09-2198 - \$250,000 maximum)

IDNR REAP



Agenda Item Number



DATE January 9, 2012

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				
MOTION CARRIED	I	I	_	APPROVED

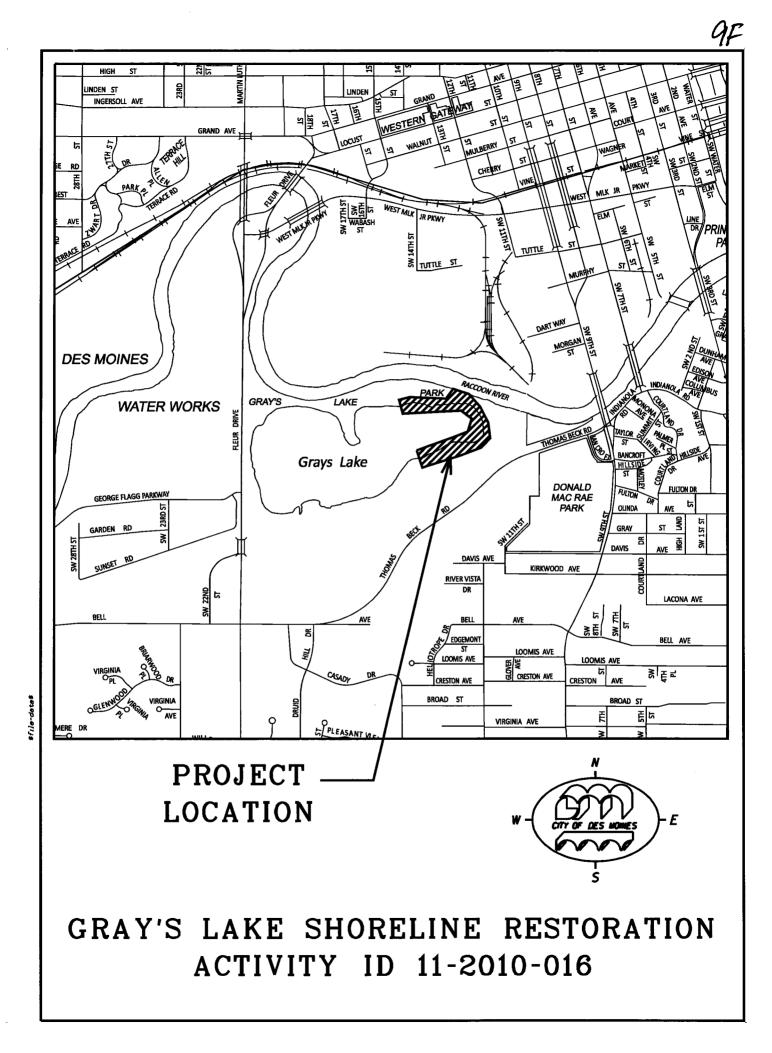
Mayor

CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk



~



PROJECT SUMMARY

Gray's Lake Shoreline Restoration

Activity ID 11-2010-016

On August 29, 2011, under Roll Call No. 11-1520, the Council awarded the contract for the above improvements to Sunram Construction, Inc., in the amount of \$237,125.96. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	User	11/28/2011	\$(805.45)
		Adjustment of tree protection fence, trail replacement, and sewer removal quantities and addition of rock surface and native seed order.	
		Original Contract Amount	\$237,125.96
		Total Change Orders	\$(805.45)
		Percent of Change Orders to Original Contract	(0.34)%
		Total Contract Amount	\$236,320.51

January 9, 2012



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Gray's Lake Shoreline Restoration, Sunram Construction, Inc..

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$236,320.51 As-Built Contract Cost

<u>Funding Source:</u> 2011-2012 CIP, Page Park-11, Gray's Lake Park Improvements, PKS140, Being: \$236,320.51 Iowa DNR REAP Grant (Roll Call No. 09-2198 - \$250,000 maximum)

CERTIFICATION OF COMPLETION:

On August 29, 2011, under Roll Call No. 11-1520, the City Council awarded a contract to Sunram Construction, Inc., Lee W. Sunram, President, 20010 75th Avenue North, Concoran, MN 55340 for the construction of the following improvement:

Gray's Lake Shoreline Restoration, 11-2010-016

The improvement includes grading slopes along the shoreline, constructing retaining walls, erosion and sediment controls and other incidental items; all in accordance with the contract documents, including Plan File Nos. 534-100/117, located in Gray's Lake Park, Des Moines, Iowa

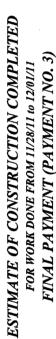
I hereby certify that the construction of said Gray's Lake Shoreline Restoration, Activity ID 11-2010-016, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on October 17, 2011, and was completed on January 4, 2012.

I further certify that \$236,320.51 is the total cost of said improvement, of which \$229,230.89 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$7,089.62 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

lever

Jeb E. Brewer, P.E. Des Moines City Engineer

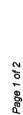
ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA



PROJECT: GRAY'S LAKE SHORELINE RESTORATION CONTRACTOR: SUNRAM CONSTRUCTION, INC.

Activity ID: 11-2010-016 Date: 12/07/11

DESCRIPTION DESCRIPTION UNIT ESTI Mobilization Lon LN EA Asphalt Curb Fillets EA LN EA Iake Edge Fencing Lif EA L Iake Edge Fencing Lif L EA Intraffic Construction Fencing Lif L L Stite Clearing Lif L L Moving Shoreline Stone L L L Tree Protection L L L Tree Protection Eaci L L Tree Protection L L L Tree Protection L L L Stite Grading C C L Standard Standard EA L State Roughening Standard EA L State Roughening Standard L L State Roughening Ease Roughening L L State Control Blankets (ECBs)					, —		-						·																		_
		TOTAL AMOUNT	\$30,000.00	\$945.00	\$13,511.89	\$11,051.69	\$3,000.00	\$850.00	\$5,905.50	\$750.00	\$656.60	\$115.00	\$43,099.00	\$8,136.25	\$6,750.00	\$2,210.00	\$8,805.00	\$500.00	\$5,838.00	\$7,762.50	\$800.00	\$1,200.00	\$330.00	\$0.00	\$517.50	\$80.00	\$4,840.00	\$12,330.00	\$4,500.00	\$8,700.00	\$31,281.60
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		UNIT PRICE	\$30,000.00	\$315.00	\$4.69	\$5.63	\$3,000.00	\$850.00	\$4.65	\$750.00	\$4.69	\$115.00	\$11.75	\$1.25	\$27.00	\$1,300.00	\$3.00	\$500.00	\$4.17			\$1,200.00	\$15.00		\$51.75				\$450.00	\$870.00	\$22.80
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		CONSTRUCTED TO DATE	1.000	3.000	2,881.000	1,963.000	1.000	1.000	1,270.000	1.000	140.000	1.000	3,668.000	6,509.000	250.000	1.700	2,935.000	1.000	1,400.000	2.700	1.000	1.000	22.000	0.000	10.000	10.000	22.000	9.000	10.000	10.000	1,372.000
DESCRIPTION UNIT ESTIMA Mobilization LS EA Asphalt Curb Fillets LS LS Construction Fencing LF 1.96 Traffic Control LS LS Construction Fencing LF 1.96 Traffic Control LS LS Site Creating LS LS Moving Shoreline Stone LS LS Tree Protection LS LS Tree Protection LS Site Greating Site Greating Site Greating LS Site Greating Site Greating Site Greating Site Greating Site Greating LS Site Greating Site Greating Site Greating Site Greating Site Greating LS Site Greating Site Greating<	UNITS	AUTHORIZED	1.000	3.000	2,881.000	1,963.000	1.000	1.000	1,270.000	1.000	140.000	1.000	3,668.000	6,509.000	250.000	1.700	2,935.000	1.000	1,400.000	2.700	1.000	1.000	22.000	0.000	10.000	10.000	22.000	9.000	10.000	10.000	1,372.000
Mobilization DESCRIPTION Mobilization Mobilization Asphalt Curb Fillets Asphalt Curb Fillets Construction Fencing Lake Edge Fencing Traffic Control Site Clearing Moving Shoreline Stone Project Sign Small - Standard Site Clearing Moving Shoreline Stone Tree Protection Tree Protection Tree Protection Steeded Preparation Surface Roughening Surface Roughening Surface Concrete Washout Area Econcrete Washout Area Erosion Control Mutching Stormwater Pollution Prevention Reinforced Concrete Pipe (RCP) Apron Reinforced Concrete Pipe (RCP) Apron Reinforced Concrete Pipe Storm Sewer Removal Shoreline Logs Rook Piles Shoreline Stole Rook Piles Shoreline Walls Brush Pilanting Shoreline Logs Rook Piles Buulder Retaining Walls		ESTIMATED	1.000	3.000	2,881.000	1,963.000	1.000	1.000	1,270.000	1.000	307.000	1.000	3,668.000	6,509.000	250.000	1.700	2,935.000	1.000	1,400.000	2.700	1.000	1.000	24.000	80.000	10.000	10.000	22.000	9.000	10.000	10.000	1,372.000
		TINII	TS	EA	LF	LF	TS	TS	LF	TS	LF	EA	CY	SΥ	CY	AC	LF	LS	SΥ	AC	LS	EA	LF	SY	EA	SY	EA	EA	EA	EA	SF
LINE NO 1 2 3 3 5 5 6 6 6 6 6 7 7 7 8 8 8 8 8 8 8 11 11 11 11 1			Mobilization	Asphalt Curb Fillets	Construction Fencing	Lake Edge Fencing	Traffic Control	Site Clearing	Moving Shoreline Stone	Tree Protection	Tree Protection Fence	Project Sign Small - Standard	Site Grading	Surface Roughening	Topsoil Re-spread	Seedbed Preparation	Wattle	Concrete Washout Area	Erosion Control Blankets (ECBs)	Erosion Control Mulching	Stormwater Pollution Prevention	18" Reinforced Concrete Pipe (RCP) Apron	Reinforced Concrete Pipe Storm Sewer Removal	Asphalt Trail Replacement	Shrub Planting	Hardwood Mulch	Feature Boulders	Shoreline Logs	Rock Piles	Brush Piles	Boulder Retaining Walls
		I INF NO													Γ	ŀ					19	20	21	22	23		25	26	27	28	29



J.J.P



					-		 		_,			 _		`	, 	, 	<u>,</u>	,
		TOTAL AMOUNT	\$17,207.20	\$1,200.00	\$3,447.78									\$236,320.51	\$7,089.62	\$229,230.89	\$229,230.89	\$0.00
		UNIT PRICE	\$31.40	\$1,200.00	\$3,447.78											TAINAGE	PAYMENT	
	CONSTRUCTED	TO DATE	548.000	1.000	1.000									TOTAL	RETAINAGE	TOTAL LESS RETAINAGE	LESS PREVIOUS PAYMENT	AMOUNT DUE
UNITS		AUTHORIZED	548.000	1.000	1.000												<u>.</u>	`
		ESTIMATED	548.000					\$236,320.51	\$0.00	\$97,210.72	\$132,020.17	\$229,230.89	\$7,089.62					
	1	UNIT	SF	TS	LS													
		DESCRIPTION	Extended Boulder Areas	Install Rock Between 2-Tiered Wall in Section 1B	Native Seed			TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS	THIS PARTIAL PAYMENT	PARTIAL PAYMENT #1	PARTIAL PAYMENT #2	TOTAL PARTIAL PAYMENTS	BALANCE		6	DRFPARED RY: PL Z Luc		10 11 2
		LINE NO.	1			I 1										PREPARE		

٩ CHECKED BY: 5 2

FINAL PAYMENT (PAYMENT NO. 3)

9F