

★ Roll Call Number

Agenda Item Number

7

Date July 14, 2008

APPROVING AND AUTHORIZING THE EXECUTION OF
IOWA DEPARTMENT OF TRANSPORTATION (IDOT)
CHANGE ORDER NO. 1 TO INGERSOLL RUN
PHASE 2 STORM SEWER OUTLET
NOT TO EXCEED CITY COST OF \$64,665.83

WHEREAS, the City Council, by Roll Call 00-3634, on August 31, 2000, approved a Predesign Agreement with the Iowa Department of Transportation (IDOT) for Interstate 235, from the west city limits to the north city limits; and

WHEREAS, the City of Des Moines has completed the design of Ingersoll Run Phase 2 Storm Sewer Outlet Project related to I-235; and

WHEREAS, the Iowa Department of Transportation has taken bids and performed contract administration for the work; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached Change Order No. 1 to the Ingersoll Run Phase 2 Storm Sewer Outlet Project, in an amount not to exceed \$71,338.88, of which the City of Des Moines' estimated share is \$64,665.83, be and is hereby approved, and the City Manager is authorized and directed to execute said change order and return four original copies to the Engineering Department for transmittal to the Iowa Department of Transportation.

(Council Communication Number 08-399 attached)
Activity ID 14-2002-043

Moved by _____ to adopt.

FORM APPROVED: _____
Kathleen Vanderpool
Deputy City Attorney

Funding Source:

- 2008-2009 CIP, Page Street-21, I-235 Storm and Sanitary Sewer Improvements, STR197, TIF Bonds and Storm and Sanitary Sewer Enterprise Funds;
- Iowa Department of Transportation I-235 Project Funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				

MOTION CARRIED APPROVED

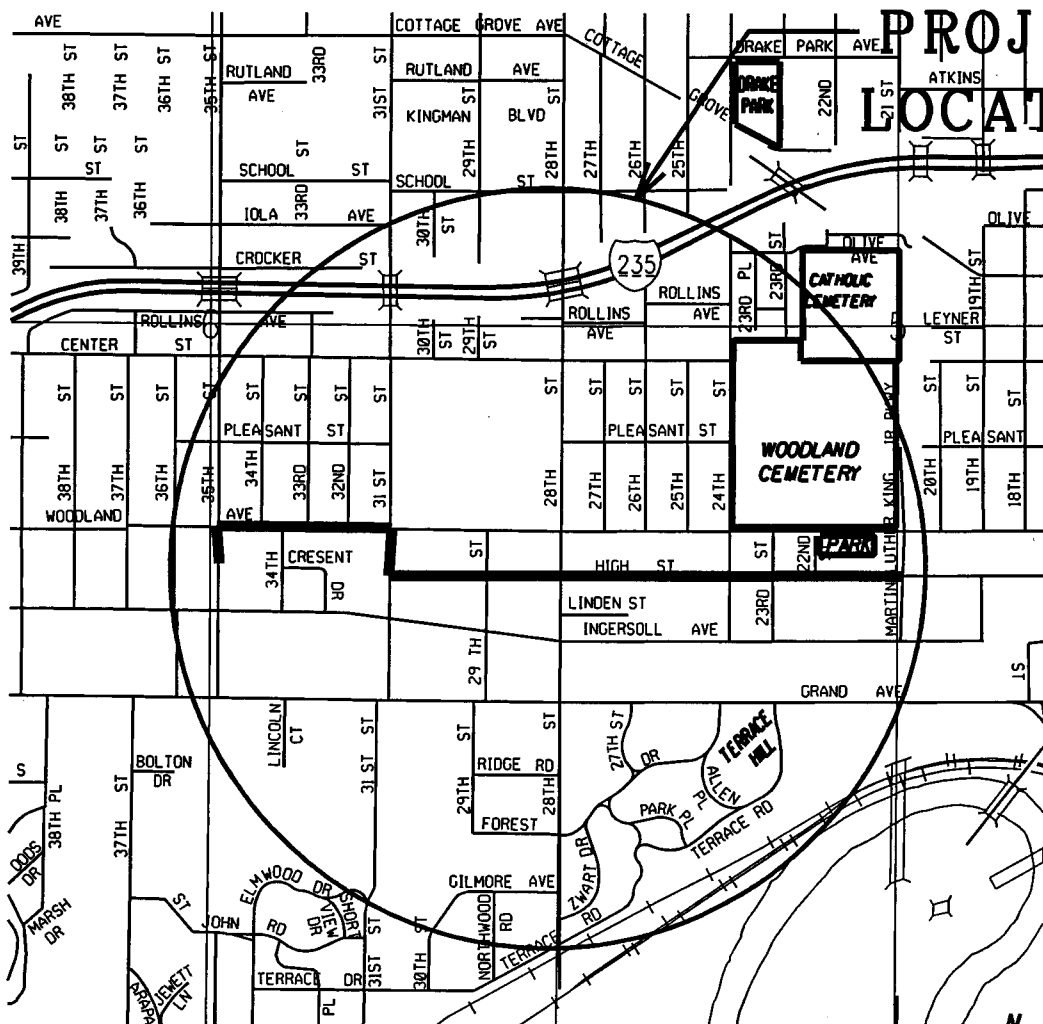
Mayor

CERTIFICATE

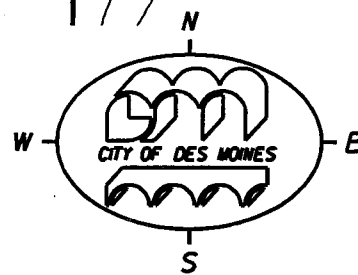
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

City Clerk



PROJECT LOCATION



**INGERSOLL RUN PHASE 2
STORM SEWER
OUTLET PROJECT
ACTIVITY ID 14-2002-043
IM-235-2(598)6--13-77**

sf/ie-dets



Iowa Department of Transportation

Contract Modification

7

Participating Nonparticipating
 Substantial Nonsubstantial
 Project No. IM-235-2(598)6--13-77
 Contract ID. 77-2352-598
 Accounting I.D. 25842

Field Manager _____ 5/21/2008 11:20 AM
 Approved _____ / / _____ FieldManager 4.3a

Contract: 77-2352-598, STORM SEWER/INTAKES

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Net Change	Awarded Contract Amount
1	2	5/21/2008	\$71,338.88	\$7,456,749.81
Route HWY I-235				
Contract Location POLK IM-235-2(598)6--13-77				

Short Description

Added 30" storm sewer and eliminated widening of 31st

Description of Changes

The widening of 31st Street at the intersection with Woodland Avenue was eliminated as the additional right of way was not acquired. Additional storm sewer was added from High Street southerly on 29th Street to connect to an outlet storm sewer from the Ingersoll Avenue Streetscape. Additional storm sewer and an intake was added on 31st Street from High Street to connect to a outlet storm sewer from the Ingersoll Avenue Streetscape. Also added two foot curb and gutter.

Increases / Decreases

Project: 77-2352-598, 080219 107 EKJ

WAIT

Category: 0001, ROADWAY ITEMS - DIVISION 1

Item Description	Item Code	Prop.Ln.	Item Type	Unit	Quantity Chg.	Unit Price	Dollar Value
WATER-SOD/SPEC DITCH CNTL/SLOPE PROTECT	2601-2643110	1130	ORIGINAL	MGAL	48.900	30.00000	\$1,467.00

Reason: Additional watering

Subtotal for Category 0001: \$1,467.00

Category: 0002, ROADWAY ITEMS - DIVISION 2

Item Description	Item Code	Prop.Ln.	Item Type	Unit	Quantity Chg.	Unit Price	Dollar Value
WATER-SOD/SPEC DITCH CNTL/SLOPE PROTECT	2601-2643110	1130	ORIGINAL	MGAL	494.300	30.00000	\$14,829.00

Reason: Additional watering

Subtotal for Category 0002: \$14,829.00

Subtotal for Project 77-2352-598: \$16,296.00

New Items

Project: 77-2352-598, 080219 107 EKJ

Category: 0001, ROADWAY ITEMS - DIVISION 1

Item Description	Item Code	Prop.Ln.	Item Type	Unit	Proposed Qty.	Unit Price	Dollar Value
INTAKE, TYPE M-D Intake	2503-4460040	1240	SUPPLEMENT	EACH	1.000	5,100.00000	\$5,100.00

Reason: Added an storm water intake on 31st and high St to connected to the 30" storm sewer in 31 St



Contract Modification

Iowa Department of Transportation

5/21/2008 11:20 AM

FieldManager 4.3a

New Items

Project: 77-2352-598, 080219 107 EKJ

Category: 0001, ROADWAY ITEMS - DIVISION 1

Item Description	Item Code	Prop.Ln.	ItemType	Unit	Proposed Qty.	Unit Price	Dollar Value
SWR, 2000D STORM, 30" 30"storm	2503-7325030	1245	SUPPLEMENT LF		175.000	103.00000	\$18,025.00

Reason: Furnish and install 30" storm sewer on 31st to connect to the Ingersoll street scape project

('LINEAR FEET' ITEM) 2' curb and gutter	2599-9999009	1250	SUPPLEMENT LF		165.900	36.25000	\$6,013.88
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Reason: Added 2 foot curb and gutter on 31 st

('EACH' ITEM) Connection 12'x6' RCBC sewer	2599-9999005	1260	SUPPLEMENT EACH		1.000	2,223.00000	\$2,223.00
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Reason: Install a connection in the 12'x6' RCBC sewer to install the 30" storm sewer in 29th Street

('EACH' ITEM) 30' Bends	2599-9999005	1265	SUPPLEMENT EACH		2.000	540.00000	\$1,080.00
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Reason: Fabrication for 30" bends in the 30" storm sewer in 29th Street

('EACH' ITEM) Collar connection	2599-9999005	1270	SUPPLEMENT EACH		1.000	1,325.00000	\$1,325.00
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Reason: Collar connection to connect the new 30" storm sewer to the existing 30" storm sewer in 31st

('LINEAR FEET' ITEM) 30 " pressure storm sewer	2599-9999009	1275	SUPPLEMENT LF		197.000	108.00000	\$21,276.00
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Reason: Furnish and install 30" presure pipe to storm sewer in 29th Street. The 30" RCP storm sewer will connect to the storm sewer in the street scape project in Ingersoll .

Subtotal for Category 0001: \$55,042.88

Subtotal for Project 77-2352-598: \$55,042.88



Contract Modification

Iowa Department of Transportation

5/21/2008 11:20 AM

FieldManager 4.3a

When authorized, the contractor agrees to perform the work outlined above in accordance with provisions of the contract documents.			
ECO-TECH CONSTRUCTION, LLC		Recommended by Project Engineer <i>Veenstra & Simon</i>	
<i>[Signature]</i> (Signature)	<i>5/21/08</i> (Date)	<i>[Signature]</i> (Signature)	<i>8 May 08</i> (Date)
Approved by District Construction Engineer or designee		Approved by Central Construction (when applicable)	
_____ (Signature)	_____ (Date)	_____ (Signature)	_____ (Date)
FEDERAL PARTICIPATION - ACTION BY F.H.W.A.			
<input type="checkbox"/> Approved <input type="checkbox"/> Not Eligible <input type="checkbox"/> See Letter Dated _____		_____ (Signature)	
		_____ (Date)	

Authorized by The City of Des Moines	
_____ (Signature)	_____ (Date)

The City of Des Moines' estimated participation share for Division 1 is 100%, or \$56,509.88.

The City of Des Moines' estimated participation share for Division 2 is 55%, or \$8,155.95.