AN ORDINANCE AMENDING THE CITY OF WASHINGTON, IOWA, ZONING MAP BY REZONING CERTAIN REAL ESTATE AS HEREIN DESCRIBED	
WHEREAS, the Planning & Zoning Commission of the City of Washington, lowa, held a public hearing pursuant to published notice and has recommended the rezoning herein described; and	
WHEREAS, the City Council of the City of Washington, Iowa has held a public hearing, pursuant to published notice and finds that said rezoning is in the public interest.	
NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Washington, Iowa, as follows:	

ORDINANCE NO.

South Iowa Avenue Church S/D Lot 2 of Section Twenty (20), Township Seventy-five (75) North, Range Seven (7) West of the Fifth (5<sup>th</sup>) Principal Meridian, in Washington County, Iowa.

Section 2. Repealer. All ordinances or parts thereof in conflict herewith are

Section 1. That Section 165.02 of the Code of Ordinances of the City of Washington, Iowa, and the official Zoning Map referred to therein, are hereby amended by reclassifying as "R-4 Multi-Family Residential" real estate within the city limits of the City of

hereby repealed. Section 3. Effective Date. This ordinance shall be in effect from and after its final passage and publication as provided by law.

Passed and approved on the \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_.

Attest:			
Illa Earnest, C	ity Clerk	<	

Washington, lowa, described as follows, to wit:

# Memo

To:

Mayor & City Council

From:

Rob McDonald, City Engineer

Date:

5/14/2010

Re:

2008 Concrete Paving Project, Pay Estimate#9

Attached you will find Pay Estimate#9 to Streb Construction for \$11,303.80 including a number of change orders. Payment for Change Order #6 (straw mulch) has previously been approved. An explanation for each change order is attached.

This estimate is to pay for the some of the outstanding change orders that were performed during the construction. The punch list is currently being checked to verify completion by the contractor, Streb Construction. These are minor items, but I am currently withholding the final 3% retainage until these are done and lien waivers are received that indicate that subcontractors and suppliers have been paid.

A deduction has been made for the following items: (1) soil testing costs that were supposed to have been done by the contractor and (2) anticipated off-easement soil compaction damages (Bordwell property).

No withholding is being made for other soil issues with the property owner, per previous approval by the Council.

2008 Concrete Paving Project City Of Washington, Iowa Pay Estimate No. 9
Period Ending: 5/14/10

Contractor: Streb Construction

18 Commercial Dr Iowa City, Iowa 52246 P.O. Box 3327

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IOWa	GILY.	iowa	52244

Iowa C	City, Iowa 52244						
				Unit	Units	Percent	Amount
No	Description	Quantity	Unit	Price	Completed	Completed	Due
FILLM	ORE STREET						
1	Mobilization & Performance/maintenance Bond	1	LS	\$15,000.00	1	100.00%	\$15,000.00
2	Traffic control, MUTCD TA-8 with No Detour	. 1	LS	\$3,900.00	0.9	90.00%	\$3,510.00
3	Topsoil Removal & Replacement	4444	CY	\$4.75	0		
	Removal @ half unit price	4444	CY	\$2.375	2258	50.81%	\$5,362.75
	Replacement @ half unit price	4444	CY	\$2.375	642	14.45%	\$1,524.75
4	Roadway Excavation	4150	CY	\$4.25	4150	100.00%	\$17,637.50
5	Weigh & Haul Excess Dirt (8,641 CY + 1,616 CY Black)	300	CY	\$7.50	10257	3419.00%	\$76,927.50
6	Remove/Dispose of Existing Culverts and Tile	172	LF	\$5.00	172	100.00%	\$860.00
7	Remove/Replace Street Signs	1	LS	\$1,000.00	0.33	33.00%	\$330.00
8	4" HDPE Subdrain w/ Washed Stone, Gradation 29	7500	LF	\$5.00	5922	78.96%	\$29,610.00
9	6" HDPE Subdrain w/ Washed Stone, Gradation 29	800	LF	\$7.00	824	103.00%	\$5,768.00
10	12" Storm Sewer, 2000D RCP	81	LF	\$24.00	115	141.98%	\$2,760.00
11	15" Storm Sewer, 2000D RCP	62	LF	\$25.00	61	98.39%	\$1,525.00
12	18" RCP Storm Sewer, 2000D RCP	135	LF 4	\$26.00	83	61.48%	\$2,158.00
13	21" RCP Storm Sewer, 2000D RCP**	799	LF	\$32.00	801	100.25%	\$25,632.00
14	24" RCP Storm Sewer, 2000D RCP	832	LF	\$36.00	804	96.63%	\$28,944.00
15	24" RCP Storm Sewer (Deep), 3000D	548	LF	\$42.00	567	103.47%	\$23,814.00
16	30" RCP Storm Sewer (Deep), 3000D	128	LF	\$60.00	153	119.53%	\$9,180.00
17	24" Storm Sewer, 2000D RCP w/Type C Embedment	970	LE MARKET	\$42.00	970	100.00%	\$40,740.00
	or HDPE Dual Wall with Type A-1						
18	SUDAS M-A Intakes, Precast & Cast-in-place	6	EA	\$1,800.00	8	133.33%	\$14,400.00
19	SUDAS M-B Intakes, pre-cast	4	EA	\$1,800.00	4	100.00%	\$7,200.00
20	SUDAS Type M-A Manholes	2	EA	\$1,800.00	2	100.00%	\$3,600.00
21	SUDAS Type M-A Manholes w/ R-2548 Casting	3	EA	\$2,300.00	3	100.00%	\$6,900.00
22	Shallow Manholes, Cone Section w/ R-1642 Casting	2	EA	\$1,100.00	0	0.00%	\$0.00
23	6" Surface Intake Assembly	8	EA	\$400.00	. 8	100.00%	\$3,200.00
24	Headwall Penetration & Grout for Storm Sewer	1	EA	\$950.00	1	100.00%	\$950.00
25	6" Modified Subbase	4000	Tons	\$15.35	4181.01	104.53%	\$64,178.50
	8" PCC Pavement, Standard and Slip Form, 0%	5916	SY	\$31.00	0	0.00%	\$0.00
	Fly Ash, Type C-4						
27	8" PCC Pavement, Standard and Slip Form, 20%	5900	SY	\$31.00	11770	199.49%	\$364,870.00
	Fly Ash, Type C-4						
28	Seeding & Fertilizing (Rural)	4.9	Acre	\$1,220.00	4.145	84.59%	\$5,056.90
	Seeding & Fertilizing (Urban)	0.7	Acre	\$1,400.00	0.653	93.29%	\$914.20
30	Stabilizing Crop-Seeding & Fertilizing (Rural)	5.8	Acre	\$600.00	0	0.00%	\$0.00
31	Silt Fence*	600	LF	\$2.30	505	84.17%	\$1,161.50
	Silt Fence Removal	600	LF	\$0.40	505	84.17%	\$202.00
	Slope Protection, Straw Mat (Iowa DOT RC-14) or	230	SQ	\$18.00	352.6	153.30%	\$6,346.80
	Bonded Fiber Matrix						
34	Special Ditch Control, Wood Exceisior Mat	140	SQ	\$18.00	133.2	95.14%	\$2,397.60
35	Construction Survey	1	, LS	\$6,500.00	1	100.00%	\$6,500.00
36	Disk Field	3	Acre	\$150.00	0	0.00%	\$0.00

				Unit	Units	Percent	Amount
No	Description	Quantity	Unit	Price	Completed	Completed	Due
37	Remove/Dispose of Existing Asphalt Pavement	500	SY	\$7.00	0	0.00%	\$0.00
38	8" PVC C900 Water Main, Including Fittings	200	LF	\$25.00	68	34.00%	\$1,700.00
39	8" Gate Valve	2	EA	\$1,000.00	2	100.00%	\$2,000.00
40	Reconnect Field Tiles	15	EA	\$100.00	2	13.33%	\$200.00
41	Install & Remove Temporary Field Entrance (fill Ditch)	1	EA	\$1,500.00	0	0.00%	\$0.00
	30" Wide at the top, Includes 8" Culvert						
42	Permanent Field Entrance (Fill Ditch), 30' Min/50'	1	EA	\$1,500.00	1	100.00%	\$1,500.00
	Max. at Top						
43	Soil Test Pits	3	EA	\$200.00	0	0.00%	\$0.00
44	Granular Backfil, Manufactured Sand (if required)	2000	Tons	\$11.00	3337.34	166.87%	\$36,710.74
	Existing 18" CMP, Remove & Replace	1	EA	\$1,500.00	0	0.00%	\$0.00
46	Concrete Pipe Collars	2	EA	\$250.00	2	100.00%	\$500.00

\*No extra pay for installing silt fence on an angle--not authorized.

**Contract Total** \$766,630.50

107.19%

\$821,771.74

	CONTRACT AMENDMENTS (FILLMORE STREET)		
1	Buggy concrete at cemetery (See Elm Grove Cemetery)	N/A	ок
2	Fixture adjustment & boxout (manhole at 26+47, 25' LT)	\$0.00	Provide cost break down
3	Concrete protection, cold weather (not accepted by City)	\$0.00	ОК
4	12" PVC Watermain with fittings, 62 LF	\$2,864.40	ок
5	Downtime for watermain decision	\$836.00	Will pay 2 of 4 hours
6	Straw mulch (less 5% deduct for irregular coverage)	\$1,554.12	
7	Remove & reinstall 12" gate valve at Station 0+82 (12th St.)	\$418.00	ОК
8	Remove area intake at Station 26+40, 30 LF right	\$385.00	ок
- 9	Change intakes at 26+69, 28' RT & 26+69, 89' RT to M-A	N/A	Change from Item#22 to Item#18
10	Install erosion control logs at intakes	\$0.00	DeniedNot requested by City
TOTAL		\$6,057.52	

CONTRACT AMENDMENTS SUBTOTAL	\$6,057.52 \$827,829.26
ADJUSTMENTS	40-1,0-01-0
Recover soil testing cost (Spec. Section 2230, 3.3A)	-\$1,585.00
Withholding for topsoil compaction (see itemization below) Interest, 4.25%/12 x 0 months x \$XXX,	-\$1,500.00
(prime rate plus 1% per Iowa Code 573.14 = 4.25%)	0

TOTAL FOR FILLMORE ST.

\$824,744.26

Withholding for Topsoil Compaction

Off-easement soil compaction damages per agreement with owner 1st year, \$600/acre x 1 acre (Paid by City) 2nd year, \$450/acre x 1 acre 3rd year, \$300/acre x 1 acre \$600.00 \$450.00 \$300.00 4th year, \$150/acre x 1 acre \$150.00 \$1,500.00

				Unit	Units	Percent	Amount
No	Description	Quantity	Unit	Price	Completed	Completed	Due
	ROVE CEMETERY (NON-PARTICIPATING)						
1	Mobilization & Performance/maintenance Bond	1	LS	\$2,500.00	1	100.00%	\$2,500.00
2	Exisiting 6" PCC Removal & Disposal	1000	SY	\$7.50	1071.62	107.16%	\$8,037.15
	Additional Subbase	100	Ton	\$15.35	212.2	212.20%	\$3,257.27
4	6" PCC Pavement, Standard or Slip Form, 0% Fly	500	SY	\$27.00	0	0.00%	\$0.00
	Ash, Type C-4						
5	6" PCC Pavement, Standard or Slip Form, 20% Fly	500	SY	\$27.00	1071.62	214.32%	\$28,933.74
	Ash, Type C-4						
6	Topsoil Shoulder	40	CY	\$9.00	0	0.00%	\$0.00
	Seeding & Fertilizing (Urban)	0.5	Acre	\$1,400.00	0.2	20.00%	\$280.00
8	Stabilizing Crop-Seeding & Fertilizing (Urban)	0.5	Acre	\$600.00	0	0.00%	\$0.00

	CONTRACT AMENDMENTS (CEMETERY)	
1	Buggy concrete at cemetery	\$1,320.00
TOTAL		\$1,320.00

\$39.895.00	107.80%	\$43,008,16
	CONTRACT AMENDMENTS	1,320.00
	SUBTOTAL	\$44,328.16
Interest for delaying change	orders	\$0.00

	PREVIOUS ESTIMATES
1	\$115,909.34
2	\$89,447.59
3	\$219,430.69
4	\$73,442.45
5	\$303,959.16
6	\$7,104.32
7	\$17,746.90
8	\$4,656.00
TOTAL	\$831,696.45

\$869,072.42 <u>26,072.17</u> 843,000.25 GRAND TOTAL Less retainage (3%) NET AMOUNT DUE INCLUDING THIS ESTIMATE LESS ESTIMATES PREVIOUSLY APPROVED -831,696.45

TOTAL FOR CEMETERY

PROJECT ENGINEER Gobat J. My Warald

\$11,303.80

\$44,328.16

CONCRETE PAVING & SITE DEVELOPMENT (319) 338-3498 (319) 351-4369 FAX

**CHANGE ORDER REQUEST** 

18 COMMERCIAL DR. P.O. BOX 3327 IOWA CITY, IA 52244

April 30, 2009

ATTN: Robert McDonald City of Washington PO Box 516 Washington, IA 52353

PROJECT:

2008 Concrete Paving Washington, Iowa

**RE: EXTRA WORK ORDER #4** 

MAXWELL CONSTRUCTION, INC.

12" PVC WATERMAIN WITH FITTINGS

62.00 LF @ \$ 42.00 \$ 2,604.00

TOTAL \$ 2,604.00

Prime Contractor's 10.00% \$ 260.40

TOTAL EXTRA WORK ORDER #4 \$ 2,864.40

Any questions or comments, please call 319/338-3498.

Respectfully submitted, STREB CONSTRUCTION CO., INC.

Steven M Streb Vice-President

CONCRETE PAVING & SITE DEVELOPMENT (319) 338-3498 (319) 351-4369 FAX

**CHANGE ORDER REQUEST** 

18 COMMERCIAL DR." P.O. BOX 3327 IOWA CITY, IA 52244

April 30, 2009

ATTN: Robert McDonald City of Washington PO Box 516 Washington, IA 52353

PROJECT:

2008 Concrete Paving

Washington, Iowa

RE: EXTRA WORK ORDER # 45

MAXWELL CONSTRUCTION, INC.

DOWNTIME WAITING FOR DECISION ON WATER MAIN SIZE

4.00 HR @ \$ 380.00 \$

1,520.00

TOTAL

1,520.00

Prime Contractor's

10.00% \$

\$

152.00

TOTAL EXTRA WORK ORDER # 45 \$

1,672.00

0.5

\$ 836.00

Any questions or comments, please call 319/338-3498.

Respectfully submitted, STREB CONSTRUCTION CO., INC.

Steven M Streb Vice-President PAY HALF

"An Equal Opportunity Employer"

CONCRETE PAVING & SITE DEVELOPMENT (319) 338-3498

(319) 351-4369 FAX CHANGE ORDER REQUEST

18 COMMERCIAL DR. P.O. BOX 3327 IOWA CITY, IA 52244

January 25, 2010

ATTN: Robert McDonald City of Washington PO Box 516 Washington, IA 52353

PROJECT:

2008 Concrete Paving

Washington, Iowa

**RE: EXTRA WORK ORDER #7** 

MAXWELL CONSTRUCTION, INC.

Remove & Reinstall 12" gate valve at Station 0+82

380.00

TOTAL

380.00

Prime Contractor's

10.00% \$

38.00

TOTAL EXTRA WORK ORDER # 7 \$ 418.00

Any questions or comments, please call 319/338-3498.

Respectfully submitted, STREB CONSTRUCTION CO., INC.

Steven M Streb Vice-President



3011 Sierra Ct. SW Iowa City, IA 52240-8504 319-354-5858 319-354-0759 FAX

January 8, 2010

Streb Construction Attn: Steve Streb 18 Commercial Drive Iowa City, IA 52246

**Project: Washington County Concrete Paving Project** 

Subject: Extra Work Order #4

Maxwell Construction, Inc. proposes to remove and reinstall existing 12" gate valve at Station 0+82 12th Avenue due to improper thrust block from previous installation. This work was directed by Jason Geyer with the City of Washington.

Upon your acceptance please sign and return to our office by mail or fax. Fax (319) 354-0759. Thank you.

Respectfully submitted,
MAXWELL CONSTRUCTION, INC.

Accepted by:

Tim Wadsworth

Dated:

CONCRETE PAVING & SITE DEVELOPMENT (319) 338-3498 (319) 351-4369 FAX

**CHANGE ORDER REQUEST** 

18 COMMERCIAL DR. P.O. BOX 3327 IOWA CITY, IA 52244

January 25, 2010

ATTN: Robert McDonald City of Washington PO Box 516 Washington, IA 52353

PROJECT:

2008 Concrete Paving

Washington, lowa

**RE: EXTRA WORK ORDER #8** 

MAXWELL CONSTRUCTION, INC.

Remove area intake at Station 26+40, 30 LF right on Fillmore St

350.00

TOTAL

350.00

Prime Contractor's

10.00% \$

35.00

TOTAL EXTRA WORK ORDER #8 \$

\$ 385.00

Any questions or comments, please call 319/338-3498.

Respectfully submitted, STREB CONSTRUCTION CO., INC.

Steven M Streb Vice-President



3011 Sierra Ct. SW Iowa City, IA 52240-8504 319-354-5858 319-354-0759 FAX

January 8, 2010

Streb Construction Attn: Steve Streb 18 Commercial Drive Iowa City, IA 52246

**Project: Washington County Concrete Paving Project** 

Subject: Extra Work Order #5

Maxwell Construction, Inc. proposes to remove area intake at Station 26+40, 30 LF right on Fillmore St.

Upon your acceptance please sign and return to our office by mail or fax. Fax (319) 354-0759. Thank you.

Respectfully submitted,
MAXWELL CONSTRUCTION, INC.

Accepted by:

Tim Wadsworth

Dated: