

Change Order

Date of Issuance: 02-14-2015 Effective Date: 02-14-2015 No. 01

Project: 55th Crossing West Street & Utility Improvements	Owner: City of Minot	Owner's Contract No.: 3913
Contract: 55th Crossing West Street & Utility Improvements		Date of Contract:
Contractor:		Engineer's Project No.: 12-046.03

The Contract Documents are modified as follows upon execution of this Change Order:

Description:

Attachments: (List documents supporting change):

CHANGE IN CONTRACT PRICE:

Original Contract Price:
\$ 5,598,920⁰⁰

[Increase] [Decrease] from previously approved Change Orders No. _____ to No. _____:
\$ _____

Contract Price prior to this Change Order:
\$ 5,598,920⁰⁰

(Decrease) of this Change Order:
\$ 106,499³⁴

Contract Price incorporating this Change Order:
\$ 5,705,419³⁴

CHANGE IN CONTRACT TIMES:

Original Contract Times: Working days Calendar days
Substantial completion (days or date): 12-01-2014
Ready for final payment (days or date): 12-15-2014

[Increase] [Decrease] from previously approved Change Orders No. _____ to No. _____:
Substantial completion (days): _____
Ready for final payment (days): _____

Contract Times prior to this Change Order:
Substantial completion (days or date): 12-01-2014
Ready for final payment (days or date): 12-15-2014

(Decrease) of this Change Order:
Substantial completion (days or date): 08-01-2015 (90 days)
Ready for final payment (days or date): 08-15-2015 + WINTSR

Contract Times with all approved Change Orders:
Substantial completion (days or date): 08-01-2015
Ready for final payment (days or date): 08-15-2015

PAS
2-20-15

RECOMMENDED:
By: [Signature]
Engineer (Authorized Signature)

Date: 02-14-2015

Approved by Funding Agency (if applicable): _____

ACCEPTED:
By: [Signature]
Owner (Authorized Signature)

Date: 2/20/15

ACCEPTED:
By: [Signature]
Contractor (Authorized Signature)

Date: 2-14-15

Date: _____

Date:		Bid	Revised		Bid	CO	Bid	Revised	
Item	Description	Quantity	Quantity	Unit	Price	Price	Total	Total	
General Items									
1	General Conditions	1	1	LS	\$405,000.00	\$405,000.00	\$405,000.00	\$405,000.00	\$0.00
2	Traffic Control	1	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00
3	Materials Testing	1	1	LS	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00
Subtotal							\$435,000.00	\$435,000.00	\$0.00
Removals									
4	4" Asphalt Pavement	3,050	3,050	SY	\$3.00	\$3.00	\$9,150.00	\$9,150.00	\$0.00
5	Concrete Payment	450	450	SY	\$5.00	\$5.00	\$2,250.00	\$2,250.00	\$0.00
6	Gravel (Salvage and Stockpile)	36,500	36,500	TON	\$1.50	\$1.50	\$54,750.00	\$54,750.00	\$0.00
7	Water Service (to main and capped)	19	21	EA	\$1,100.00	\$1,100.00	\$20,900.00	\$23,100.00	\$2,200.00
8	Water Service (partial)	37	47	EA	\$830.00	\$830.00	\$30,710.00	\$39,010.00	\$8,300.00
9	Sanitary Sewer Service (to main and plugged)	29	30	EA	\$1,100.00	\$1,100.00	\$31,900.00	\$33,000.00	\$1,100.00
10	Sanitary Sewer Service (partial)	27	39	EA	\$830.00	\$830.00	\$22,410.00	\$32,370.00	\$9,960.00
11	15" CMP Culvert	95	95	EA	\$20.00	\$20.00	\$1,900.00	\$1,900.00	\$0.00
12	18" CMP Culvert	57	57	EA	\$20.00	\$20.00	\$1,140.00	\$1,140.00	\$0.00
13	24" CMP Culvert	9	9	EA	\$20.00	\$20.00	\$180.00	\$180.00	\$0.00
14	36" CMP Culvert	16	16	EA	\$20.00	\$20.00	\$320.00	\$320.00	\$0.00
15	Fire Hydrant	3	3	EA	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$0.00
16	Street Signs	45	45	EA	\$50.00	\$50.00	\$2,250.00	\$2,250.00	\$0.00
17	Chain Link Fence	2,210	2,210	LF	\$3.00	\$3.00	\$6,630.00	\$6,630.00	\$0.00
18	Trash Enclosure	3	3	EA	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$0.00
Subtotal							\$193,490.00	\$215,050.00	\$21,560.00
Water Items									
19	1" Copper Water Service, Complete	95	112	EA	\$1,700.00	\$1,700.00	\$161,500.00	\$190,400.00	\$28,900.00
20	Curb Stop	35	46	EA	\$650.00	\$650.00	\$22,750.00	\$29,900.00	\$7,150.00
21	6" C-900 Water Main (DR-18)	30	30	LF	\$75.00	\$75.00	\$2,250.00	\$2,250.00	\$0.00
22	8" C-900 Water Main (DR-18)	500	500	LF	\$54.00	\$54.00	\$27,000.00	\$27,000.00	\$0.00
23	6" Gate Valve, Riser & Box	8	8	EA	\$2,000.00	\$2,000.00	\$16,000.00	\$16,000.00	\$0.00
24	8" Gate Valve, Riser & Box	1	1	EA	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$0.00
25	Relocate Ex. Fire Hydrant	4	4	EA	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00	\$0.00
26	Fire Hydrant	8	8	EA	\$5,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$0.00
27	8"x6" DI Tee	1	1	EA	\$800.00	\$800.00	\$800.00	\$800.00	\$0.00
28	8" DI Bend	1	1	EA	\$800.00	\$800.00	\$800.00	\$800.00	\$0.00
29	8" Wet Tap with Valve & Tapping Sleeve	6	6	EA	\$5,500.00	\$5,500.00	\$33,000.00	\$33,000.00	\$0.00

30	6" Wet Tap with Valve & Tapping Sleeve	5	5	EA	\$6,000.00	\$6,000.00	\$30,000.00	\$30,000.00	\$0.00
31	8" DI Cap	6	6	EA	\$600.00	\$600.00	\$3,600.00	\$3,600.00	\$0.00
NEW	Relocate Curb Stop	0	1	EA	\$0.00	\$1,387.32	\$0.00	\$1,387.32	\$1,387.32
NEW	Repair Water Main Break and add 8"x6" Tee	0	1	LS	\$0.00	\$2,795.00	\$0.00	\$2,795.00	\$2,795.00
	Subtotal						\$352,700.00	\$392,932.32	\$40,232.32
	Sanitary Sewer Items								
32	8" PVC Sewer Main (SDR-35)	1,900	1,877	LF	\$75.00	\$75.00	\$142,500.00	\$140,775.00	(\$1,725.00)
33	8" PVC Sewer Main (SDR-35) - Remove & Replace	400	420	LF	\$200.00	\$200.00	\$80,000.00	\$84,000.00	\$4,000.00
34	12" PVC Sewer Main (SDR-35)	1,760	1,730	LF	\$110.00	\$110.00	\$193,600.00	\$190,300.00	(\$3,300.00)
35	4" PVC Sewer Service Complete - Sch. 40	110	122	EA	\$1,600.00	\$1,600.00	\$176,000.00	\$195,200.00	\$19,200.00
36	48" Manhole Eccentric Standard, Complete	15	16	EA	\$5,000.00	\$5,000.00	\$75,000.00	\$80,000.00	\$5,000.00
37	Connect To Ex Manhole By External Drop	1	1	EA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00
38	Ex Manhole Adjustments	15	18	EA	\$750.00	\$750.00	\$11,250.00	\$13,500.00	\$2,250.00
39	8" Plug	6	5	EA	\$225.00	\$225.00	\$1,350.00	\$1,125.00	(\$225.00)
40	12" Plug	1	0	EA	\$250.00	\$250.00	\$250.00	\$0.00	(\$250.00)
41	Sewer Televising	1	1	LS	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$0.00
NEW	Repair Manhole Connection (Ex MH 57-1, 47th Loop)	0	1	EA	\$0.00	\$3,800.00	\$0.00	\$3,800.00	\$3,800.00
NEW	Remove and replace 15" Sanitary Sewer (55th & 16th, Sheet 30)	0	120	LF	\$0.00	\$110.00	\$0.00	\$13,200.00	\$13,200.00
NEW	21" PVC Sewer Main (Sheet 30, SMH-60)	0	20	LF	\$0.00	\$185.00	\$0.00	\$3,700.00	\$3,700.00
NEW	21" Plug (Sheet 30, SMH-60)	0	1	EA	\$0.00	\$1,500.00	\$0.00	\$1,500.00	\$1,500.00
NEW	Add 8" External Drop to Sanitary Manhole (SMH-81 & 82)	0	9.1	Vert FT	\$0.00	\$425.00	\$0.00	\$3,867.50	\$3,867.50
NEW	Add 15" External Drop to Sanitary Manhole (SMH-60)	0	16	Vert FT	\$0.00	\$495.00	\$0.00	\$7,920.00	\$7,920.00
NEW	Improved Pipe Bedding	0	713	TON	\$0.00	\$34.66	\$0.00	\$24,712.58	\$24,712.58
NEW	Modify SMH to "Doghouse Manhole" (SMH-67)	0	1	EA	\$0.00	\$1,350.00	\$0.00	\$1,350.00	\$1,350.00
NEW	Add 48" (Remove 64") Barrel Section to SMH-70	0	1	EA	\$0.00	\$1,700.00	\$0.00	\$1,700.00	\$1,700.00
NEW	Locate Existing Water Main	0	1	LS	\$0.00	\$802.50	\$0.00	\$802.50	\$802.50
NEW	Add 60" Barrel Section to Sanitary Manhole (SMH-60)	0	1	EA	\$0.00	\$1,375.00	\$0.00	\$1,375.00	\$1,375.00
	Subtotal						\$692,450.00	\$781,327.58	\$88,877.58
	Storm Sewer Items								
42	24" x 36" Catch Basin	28	28	EA	\$3,300.00		\$92,400.00	\$92,400.00	\$0.00
43	48" Dia Catch Basin Manhole	25	25	EA	\$3,000.00		\$75,000.00	\$75,000.00	\$0.00
44	60" Dia Catch Basin Manhole	21	21	EA	\$3,200.00		\$67,200.00	\$67,200.00	\$0.00
45	72" Dia Catch Basin Manhole	2	2	EA	\$9,500.00		\$19,000.00	\$19,000.00	\$0.00
46	84" Dia Catch Basin Manhole	1	1	EA	\$9,500.00		\$9,500.00	\$9,500.00	\$0.00
47	48" Dia Storm Sewer Manhole	5	5	EA	\$4,500.00		\$22,500.00	\$22,500.00	\$0.00
48	60" Dia Storm Sewer Manhole	10	10	EA	\$3,600.00		\$36,000.00	\$36,000.00	\$0.00
49	72" Dia Storm Sewer Manhole	4	4	EA	\$8,500.00		\$34,000.00	\$34,000.00	\$0.00
50	15" RCP CL-III	1,050	1,050	LF	\$60.00		\$63,000.00	\$63,000.00	\$0.00
51	18" RCP CL-III	5,550	5,670	LF	\$69.00		\$382,950.00	\$391,230.00	\$8,280.00
52	24" RCP CL-III	1,650	1,650	LF	\$72.00		\$118,800.00	\$118,800.00	\$0.00
53	30" RCP CL-III	2,650	2,650	LF	\$110.00		\$291,500.00	\$291,500.00	\$0.00

54	18" CES	12	13	EA	\$1,450.00		\$17,400.00	\$18,850.00	\$1,450.00
55	24" CES	3	3	EA	\$1,800.00		\$5,400.00	\$5,400.00	\$0.00
56	30" CES	3	3	EA	\$2,700.00		\$8,100.00	\$8,100.00	\$0.00
57	18" Plug	3	3	EA	\$250.00		\$750.00	\$750.00	\$0.00
58	24" Plug	1	1	EA	\$280.00		\$280.00	\$280.00	\$0.00
59	Rip Rap	400	400	TON	\$80.00		\$32,000.00	\$32,000.00	\$0.00
60	Outlet Control Structures	2	2	LS	\$12,000.00		\$24,000.00	\$24,000.00	\$0.00
New	Connect to Existing Structure	0	1	EA	\$1,700.00		\$0.00	\$1,700.00	\$1,700.00
New	24" CMP upgrade to RCP	0	72	LF	\$19.88		\$0.00	\$1,431.36	\$1,431.36
New	24" MES upgrade to CES	0	2	EA	\$346.04		\$0.00	\$692.08	\$692.08
Subtotal							\$1,299,780.00	\$1,313,333.44	\$13,553.44
Earthwork Items									
61	Clearing & Grubbing	1	1	LS	\$500.00	\$500.00	\$500.00	\$500.00	\$0.00
62	Topsoil Stripping	60,000	13,000	CY	\$2.50	\$2.50	\$150,000.00	\$32,500.00	(\$117,500.00)
63	Topsoil Respread	52,000	13,000	CY	\$4.00	\$4.00	\$208,000.00	\$52,000.00	(\$156,000.00)
64	Excavation/ Embankment	200,000	209,232	CY	\$5.50	\$5.50	\$1,100,000.00	\$1,150,776.00	\$50,776.00
65	Import Embankment from on-site stockpiles	50,000	50,000	CY	\$8.00	\$8.00	\$400,000.00	\$400,000.00	\$0.00
66	Seeding	58	58	AC	\$1,500.00	\$1,500.00	\$87,000.00	\$87,000.00	\$0.00
67	Erosion Control	1	1	LS	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00
NEW	Backfill Over-Excavated Pond	0	30,000	CY	\$0.00	\$5.50	\$0.00	\$165,000.00	\$165,000.00
SubTotal							\$1,985,500.00	\$1,927,776.00	(\$57,724.00)
Pavement Items									
68	Subgrade Preparation	50,000	50,000	SY	\$1.50	\$1.50	\$75,000.00	\$75,000.00	\$0.00
69	Type R1 Woven Geotextile Fabric	50,000	50,000	SY	\$2.00	\$2.00	\$100,000.00	\$100,000.00	\$0.00
70	Class 5 Aggregate Base (Salvaged)	15,000	15,000	TONS	\$10.00	\$10.00	\$150,000.00	\$150,000.00	\$0.00
71	Class 5 Aggregate Base	15,000	15,000	TONS	\$21.00	\$21.00	\$315,000.00	\$315,000.00	\$0.00
SubTotal							\$640,000.00	\$640,000.00	\$0.00
TOTAL CIVIL CONSTRUCTION							\$5,598,920.00	\$5,705,419.34	\$106,499.34