RESOLUTION R 30-08

A RESOLUTION AUTHORIZING A CHANGE ORDER INVOLVING AN INCREASE IN THE DOLLAR AMOUNT OF THE CONTRACT OF \$10,000 OR MORE

WHEREAS, pursuant to Illinois Compiled Statutes, Chapter 720, Section 5/33E-9, units of local government are required to make specific findings prior to authorizing any change order relative to a contract which would increase or decrease the dollar amount of the contract by \$10,000 or more, or would extend or shorten the time in which the contract is to be completed by thirty days or more; and

WHEREAS, staff has presented and recommended the proposed Change Order No. 5 to the contract between the Village of Lombard and John Neri Construction Co., Inc. regarding Westmore-Meyers Road Underground Utility project, as attached hereto as Exhibit "A" and made part hereof, to the Corporate Authorities of the Village of Lombard; and

WHEREAS, said change order attached hereto as Exhibit "A" would increase the dollar amount of the contract by \$418,576.15

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: That after reviewing the explanation of staff as to the necessity of and reasons for the change order attached hereto as Exhibit "A", the President and Board of Trustees find as follows:

- A That the circumstances which necessitated said change order were not reasonably foreseeable at the time the contract was entered into.
- B. That the basis of the change order was not within the contemplation of the contract when the contract was signed.
- C. That it is in the best interests of the Village of Lombard to approve the change order in its proposed form.
- D. That to the extent that it may have been necessary to go to bid relative to the work contemplated by said change order, bidding is hereby specifically waived as to the change order work.

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SECTION 2: That having made the findings set forth in Section 1 above, the President and Board of Trustees hereby approve the change order attached hereto as Exhibit "A", and direct and authorize the Village President and Village Clerk to execute said change order on behalf of the Village.

Adopted this <u>20th</u> day of	September	, 2007
Ayes: Trustees Gron, Tross, O'B	rien and Fitzpatrick	
Nays: None		
Absent: Trustees Moreau and So	derstrom	
Approved this <u>20th</u> day of	September	, 2007
ATTEST:	William J. Mueller Village President	
Drigitte O'Brien Brigitte O'Brien Village Clerk		
APPROVAL AS TO FORM:		
Thomas P. Bayer Village Attorney	_	

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Westmore-Meyers Road Underground Utility Project	PROJECT NO.: ST-06-03A
LOCATION: Westmore Meyers Road Between St. Charles Road	CHANGE ORDER: 5
and Madison. CONTRACTOR: John Neri Construction Co., Inc.	DATE: 9/6/2007
DESCRIPTION OF CHANGE ORDER: See attachment for explanation or	f changes
ORIGINAL CONTRACT AMOUNT:	[1] \$1,589,281.25
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]\$681,206.61
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3] \$2,270,487.86
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]\$418,576.15
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL)	
NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) TIME EXTENSION OR REDUCTION:	\$1,099,782.76 N/A
TOTAL CONTRACT TIME: (PENDING APPROVAL)	N/A
BUDGET ESTIMATE:	IN/A
ENGINEER'S ESTIMATE:	
Contractor Approved By: (s\(\frac{10 \text{K or 25\(\pi\)}}{25\(\pi\)}) Approved By:	Director of Finance Septon 9/12/0 Director of Finance Date Village Manager Date Many Many Many Many 1/20/0;
Director of Public Works Village Engineer Date (>\$10K or 25%) Attest:	Date Disette O Brien 9/30/07
Accountant Date	Village Clerk Date
t is understood that as part of this change order that the Contract and the	

it is understood that as part of this change order that the Contractor agrees that all bonds, permits, insurance and guarantees are hereby extended to incorporate this Change Order.

Westmore-	Meyers Road Underground Utility Project		C.O.#	5	·		9/6/2007	
NO	ITEM	URREN'	UNIT	UNIT PRICE	REVISED QUAN	DIFFERENCE	AMOUNT	DESCRIPTION
FA001		0.00	L.S.	\$1,039.23	1.00	1.00	\$1,039.23	TEMPORARY TRAFFIC CONTROL ON WEST SIDE TO REPLACE EXISTING BROKEN ISANITARY SERVICE.
FA002A		0.00	L.S.	\$3,066.85	1.00	1.00	\$3,066.85	WATERMAIN WAS TO BE LOWERED BLIT GAS MAIN WAS IN CONFLICT MARKINGS FOR
FA002B		0.00	L.S.	\$4,645.63	1.00	1.00	\$4,645.63	LOCATED SANITARY SERVICE AND FOLLOWED IT BACK TO THE RIGHT OF WAY TO
FA003		0.00	L.Ş.	\$1,996.09	1.00	1.00	\$1,996.09	
FA004		0.00	L.S.	\$13,437.11	1.00	1.00	\$13,437.11	DOWNTIME AT WILSON AVENUE DUE TO WATERMAIN DIRECTLY OVER SANITARY MAIN, AND BACKPITCHED SANITARY SEWER (DESIGN ERROR)
FA005		0.00	L.S.	\$3,455.78	1.00	1.00	\$3,455.78	DISCONNECTED THE EVICTING WATER SERVICE FROM THE EVICTING WATER MAIN AT
FA006		0.00	L.S.	\$1,282.02	1.00	1.00	\$1,282.02	THINNELING BENEATH EXISTING TRACEIC SIGNAL BOX AND OTHER LITH ITIES TO
FA008		0.00	L.S.	\$1,321.33	1.00	1.00	\$1,321.33	LOCATING AND EXPOSING UTILITIES AT WESTMORE-MEYERS ROAD AND MAPLE AVENUE.
FA008A		0.00	L.S.	\$150.61	1.00	1.00	\$150.61	FOREMAN PUMPED WATER MAIN UNDER PRESSURE FOR ATS TO LOCATE LEAK FROM PRESSURE TESTING AGAINST EXISTING FIRE HYDRANT.
FA010		0.00	L.S.	\$2,595.44	1.00	1.00	\$2,595.44	EXCAVATED AND POURED FLOWABLE FILL AT 321 WESTMORE-MEYERS ROAD.
FA011		0.00	L.S.	\$5,326.11	1.00	1.00	\$5,326.11	REPAIR OF LEAK AT EXISTING WATERMAIN LOCATED AT THE INTERSECTION OF WESTMORE MEYERS ROAD AND MAPLE AVENUE.
FA020		0.00	L.S.	\$1,364.47	1.00	1.00	\$1,364.47	RESTAGING TO INSTALL THE PROPOSED STORM SEWER DUE TO CONFLICTS WITH AN EXISTING GAS MAIN LOCATED AT EMERSON AND WESTMORE MEYERS.
FA024		0.00	L.S.	\$1,704.83	1.00	1.00	\$1,704.83	DISPOSAL OF EXCAVATED MATERIAL FROM WATERMAIN BREAK THAT CONTRACTOR FIXED.
FA026		0.00	L.S.	\$632.25	1.00	1.00	\$632.25	EXCAVATED A WATER SERVICE BOX PER VILLAGE DIRECTION TO CHECK FOR A LEAK AT 323 WESTMORE-MEYERS ROAD. THE WATER SERVICE WAS NOT LEAKING.
FA028		0.00	L.S.	\$1,749.52	1.00	1.00	\$1,749.52	LOWERED THE JUNCTION CHAMBER 1' DUE TO CONFLICT WITH EXISTING 4" GAS MAIN.
FA029		0.00	L.S.	\$2,343.54	1.00	1.00	\$2,343.54	LOWERED THE SOUTHERN 42" STORM SEWER AT MAPLE STREET UNDER THE EXISTING GAS MAIN.
FA030		0.00	L.S.	\$1,639.60	1.00	1.00	\$1,639.60	LOWERED THE 10' DIAMETER MANHOLE 1' DUE TO CONFLICT WITH EXISTING 4" GAS MAIN.
FA031		0.00	L.S.	\$1,998.78	1.00	1.00	\$1,998.78	EXISTING GAS MAIN AND POURED A CONCRETE SADDLE AT EXISTING SEWER.
FA032		0.00	L.S.	\$2,213.37	1.00	1.00	\$2,213.37	REMOVED EXISTING TRAFFIC SIGNAL VAULT AND ABANDONED EXISTING COMBINED SEWER MANHOLE AT MAPLE STREET.
FA033		0.00	L.S.	\$4,162.80	1.00	1.00	\$4,162.80	EXCAVATION TO INSTALL NEW WATER SERVICE AT 16 WESTMORE MEYERS THAT WAS DETERMINED BY VILLAGE TO ALREADY BE ABANDONED.
FA034		0.00	L.S.	\$1,146.28	1.00	1.00	\$1,146.28	ABANDON EXISTING WATER SERVICE AT 47 WESTMORE MEYERS
FA035		0.00	L.S.	\$1,032.07	1.00	1.00	\$1,032.07	REMOVING PAVEMENT AND FILLING A VOID BENEATH WESTMORE MEYERS THAT WAS 10'X10' AND 3' DEEP.
FA036		0.00	L.S.	\$318.86	1.00	1.00	\$318.86	SAWCUTTING PAVEMENT ON THE WEST SIDE OF WESTMORE MEYERS AND MAPLE TO STRAIGHTEN EDGES OF PAVEMENT.
FA037		0.00	L.S.	\$179.77	1.00	1.00		LOWERING AND CHANGING CLEANOUT CAP AT 340 WESTMORE MEYERS.
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	400.00	CU YD	\$22.00	0.00	(400.00)	-\$8,800.00	DECREASED QUANTITY. NONE USED. ITEM WAS ORIGINALLY FOR WILSON AVENUE WHERE IT WAS THOUGHT THERE WAS A SAG, BUT INSTEAD WAS BACKPITCHED.
20800250	TRENCH BACKFILL, SPECIAL	10955.52	CU YD	\$35.00	10773.55	(181.97)	-\$6,368.95	AS-BUILT FINAL QUANTITY.
21101615	TOPSOIL FURNISH AND PLACE, 4°	2243.00	SQ YD	\$8.00	2188.00	(55.00)	-\$440.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
25200200	SUPPLEMENTAL WATERING	40.00	UNIT	\$50.00	0.00	(40.00)	-\$2,000.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
25200700	SODDING, SPECIAL	2243.00	SQ YD	\$8.00	1480.60	(762.40)	-\$6,099.20	DECREASED QUANTITY. DID NOT REQUIRE AS MUCH REMOVAL AND REPLACEMENT ON WEST SIDE OF WESTMORE MEYERS AS ORIGNALLY PLANNED.
42300710	PCC DRIVEWAY PAVEMENT, 6", SPECIAL	129.66	SQ YD	\$52.00	111.90	(17.76)	-\$923.52	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.

								DECREASED QUANTITY, DID NOT REQUIRE AS MUCH REMOVAL AND REPLACEMENT ON
42400500	PCC SIDEWALK, SPECIAL	10715.00	SQ FT	\$4.50	8306.30	(2408.70)	-\$10,839.15	WEST SIDE OF WESTMORE MEYERS AS ORIGNALLY PLANNED.
44000200	DRIVEWAY PAVEMENT REMOVAL	470.60	SQ YD	\$15.00	148.66	(321.94)	-\$4,829.10	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
44000500	COMBINATION CURB AND GUTTER REMOVAL	1155.00	FOOT	\$3.00	1078.20	(76.80)	-\$230.40	WEST SIDE OF WESTMORE MEYERS AS ORIGINALLY PLANNED.
44000600	SIDEWALK REMOVAL	8709.00	SQ FT	\$2.00	6994.84	(1714.16)	-\$3,428.32	DECREASED QUANTITY. DID NOT REQUIRE AS MUCH REMOVAL AND REPLACEMENT ON WEST SIDE OF WESTMORE MEYERS AS ORIGNALLY PLANNED.
44201753	CLASS D PATCHES, TYPE II, 9 INCH	145.00	SQ YD	\$90.00	158.00	13.00	\$1,170.00	INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS
44201759	CLASS D PATCHES, TYPE IV, 9 INCH	5809.12	SQ YD	\$72.00	11128.40	5319.28	\$382,988.16	INCREASED QUANTITY ABOVE WHAT WAS ESTIMATED IN CHANGE ORDER #5.
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	1.00	EACH	\$350.00	0.00	(1.00)		DECREASED QUANTITY DUE TO REDESIGN FOR GATZ POND OVERFLOW.
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	1142.00	FOOT	\$40.00	776.50	(365.50)	-\$14,620.00	DECREASED QUANTITY BECAUSE TIED INTO CATCH BASINS INSTEAD OF DIRECTLY TO INLETS AS SHOWN ON THE PLANS.
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	66.00	FOOT	\$55.00	0.00	(66.00)	-\$3,630.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 24"	70.00	FOOT	\$72.00	45.00	(25.00)	-\$1,800.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
550A2610	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 42*	114.00	FOOT	\$85.00	98.00	(16.00)	-\$1,360.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
55021600	STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT PIPE, CLASS 3, 12"	1053.00	FOOT	\$43.00	1005.50	(47.50)	-\$2,042.50	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
55021800	STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT PIPE, CLASS 3, 18"	1065.00	FOOT	\$56.00	1060.40	(4.60)	-\$257.60	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
55019600	STORM SEWER, TYPE 1, REINFORCED CONCRETE CULVERT PIPE, CLASS 4, 15"	240.00	FOOT	\$9.00	0.00	(240.00)	-\$2,160.00	CHANGE ORDER #4 HAD AN INCORRECT UNIT PRICE. THIS ITEM REFLECTS THE ADJUSTMENT TO CORRECT THE UNIT PRICE.
55022500	STORM SEWER, TYPE 2, REINFORCED CONCRETE CULVERT PIPE, CLASS 3, 42"	2455.00	FOOT	\$78.00	2396.50	(58.50)	-\$4,563.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56103000	DUCTILE IRON WATER MAIN 6"	453.00	FOOT	\$45.00	286.20	(166.80)	-\$7,506.00	DECREASED QUANTITY BECAUSE TWO (2) WATER SERVICE ADJUSTMENTS WERE NOT REQUIRED.
56106300	ADJUSTING WATER MAIN 6"	50.00	FOOT	\$75.00	107.50	57.50	\$4,312.50	INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS
56106500	ADJUSTING WATER MAIN 10"	97.00	FOOT	\$125.00	83.50	(13.50)	-\$1,687.50	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56200300	WATER SERVICE LINE 1*	2780.00	FOOT	\$18.00	2763.00	(17.00)	-\$306.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56200500	WATER SERVICE LINE 1 1/2"	200.00	FOOT	\$21.00	85.70	(114.30)	-\$2,400.30	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56201400	CORPORATION STOPS 1"	74.00	EACH	\$200.00	59.00	(15.00)	-\$3,000.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56201600	CORPORATION STOPS 1 1/2"	5.00	EACH	\$500.00	3.00	(2.00)	-\$1,000.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
56201800	CORPORATION STOPS 2"	2.00	EACH	\$900.00	0.00	(2.00)	-\$1,800.00	DECREASED QUANTITY. EXISTING CORPORATION STOPS WERE ABLE TO BE RE-USED.
56300200	ADJUSTING SANITARY SEWERS, OVER 8 INCH DIAMETER	53.00	FOOT	\$80.00	0.00	(53.00)	-\$4,240.00	DECREASED QUANTITY. SANITARY SEWER AT EMERSON DID NOT REQUIRE ADJUSTEMENT, SO QUANTITY WAS NOT USED.
56400810	FIRE HYDRANT EXTENSION	30.00	FOOT	\$500.00	1.00	(29.00)	-\$14,500.00	DECREASED QUANTITY. ONLY ONE (1) FIRE HYDRANT REQUIRED AN EXTENSION OF ONE (1) FOOT.
56500700	DOMESTIC WATER SERVICE BOXES TO BE REMOVED	80.00	EACH	\$50.00	62.00	(18.00)	-\$900.00	DECREASED QUANTITY DUE TO FEWER WATER SERVICE REPLACEMENTS REQUIRED ON WEST SIDE THAN ANTICIPATED.
56500800	DOMESTIC WATER SERVICE BOXES	81.00	EACH	\$125.00	62.00	(19.00)	-\$2,375.00	DECREASE QUANTITY DUE TO FEWER WATER SERVICE REPLACEMENTS REQUIRED ON WEST SIDE THAN ANTICIPATED.
60225400	RESTRICTED DEPTH MANHOLES, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	4.00	EACH	\$2,600.00	12.00	8.00	\$20,800.00	INCREASED OF MANTITY ORIGINALLY DAID FOR 8 SIX FOOT MANHOLES INSTEAD OF THE
60226200	RESTRICTED DEPTH MANHOLES, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	8.00	EACH	\$4,200.00	0.00	(8.00)	-\$33,600.00	DECREASED QUANTITY. NO 6-FOOT DIAMETER MANHOLES WERE USED ON THE JOB.
60226270	RESTRICTED DEPTH MANHOLES, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	3.00	EACH	\$5,200.00	2.00	(1.00)	-\$5,200.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	1.00	EACH	\$900.00	0.00	(1.00)		DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60255500	EXISTING MANHOLES TO BE ADJUSTED	0.00	EACH	\$350.00	4.00	4.00		ADDED ITEM DUE TO TWO (2) EXISTING BURIED FRAMES AND LIDS, AND TWO (2) FRAMES AND LIDS THAT REQUIRED ADJUSTMENT.
60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	2.00	EACH	\$1,000.00	0.00	(2.00)	\$2,000,00	DECREASED QUANTITY. AFTER VISUALLY EXAMINING STRUCTURES, THEY DID NOT REQUIRE RECONSTRUCTION.

60266100		1.00	EACH	\$800.00	0.00	(1.00)	-\$800.00	DECREASED QUANTITY. AFTER VISUALLY EXAMINING STRUCTURES, THEY DID NOT REQUIRE RECONSTRUCTION.
60266300	VALVE VAULTS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	1.00	EACH	\$1,000.00	0.00	(1.00)	-\$1,000.00	DECREASED QUANTITY. AFTER VISUALLY EXAMINING STRUCTURES, THEY DID NOT REQUIRE RECONSTRUCTION.
60266500	VALVE VAULTS TO BE REMOVED	3.00	EACH	\$350.00	2.00	(1.00)	-\$350.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60500060	REMOVING INLETS	1.00	EACH	\$100.00	0.00	(1.00)	-\$100.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60500400	REMOVING MANHOLES	3.00	EACH	\$400.00	0.00	(3.00)	-\$1,200.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60500050	REMOVING CATCH BASINS	3.00	EACH	\$350.00	2.00	(1.00)		DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
60500105	FILLING MANHOLES	13.00	EACH	\$250.00	4.00	(9.00)	-\$2,250.00	DECREASED QUANTITY. ORIGINALLY STRUCTURES WERE TO BE ABANDONED AND FILLED. IT WAS INSTEAD DECIDED TO MAINTAIN THEM.
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B- 6.12	1155.00	FOOT	\$26.00	1085.20	(69.80)	-\$1,814.80	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	28398.00	FOOT	\$0.75	20000.00	(8398.00)	-\$6,298.50	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
70300280	TEMPORARY PAVEMENT MAKRING - LINE 24"	288.00	FOOT	\$10.00	113.50	(174.50)		DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
70101700	TRAFFIC CONTROL AND PROTECTION	1.22	LS	\$50,000.00	1.55	0.326	\$16,322.19	INCREASED QUANTITY DUE TO EXTENDED TRAFFIC CONTROL SET-UP ON WESTMORE MEYERS ROAD.
LOM56102	WATER MAIN FITTINGS	6665.00	POUND	\$2.25	5081.00	(1584.00)	-\$3,564.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
LOM56104	WATER MAIN TO BE ABANDONDED	1.00	LS	\$3,500.00	0.00	(1.00)	-\$3,500.00	DECREASED QUANTITY. DID NOT ABANDON ANY EXISTING WATERMAIN.
LOMZ5901	SANITARY SEWER CLEAN OUT	42.00	EACH	\$300.00	27.00	(15.00)	-\$4,500.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
LOMZ5902	SANITARY SEWER CLEAN OUT IN DRIVEWAY	11.00	EACH	\$650.00	19.00	8.00		INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
X9000002	SANITARY SEWER SERVICE CONNECTION, 6" DIAMETER PVC	1983.00	FOOT	\$36.00	1682.50	(300.50)	-\$10,818.00	DECREASED QUANTITY DUE TO FEWER SANITARY SERVICE ADJUSTMENT REQUIRED ON EAST SIDE THAN ANTICIPATED.
Z0019600	DUST CONTROL WATERING	5.00	UNIT	\$200.00	3.00	(2.00)	-\$400.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	STORM SEWER CONNECTIONS TO BE ABANDONDED	118.00	EACH	\$100.00	58.00	(60.00)	-\$6,000.00	DECREASED QUANTITY DUE TO MAINTAINING EXISTING CATCH BASINS, AND NOT ABANDONING THEM OR THEIR CONNECTIONS AS ORIGINALLY PLANNED.
	TRENCH BACKFILL EXCAVATION	135.00	CU YD	\$40.00	0.00	(135.00)	-\$5,400.00	DECREASED QUANTITY. DID NOT USE BECAUSE EXISTING TRENCH BACKFILL WAS REJUSED ONSITE.
	EXPLORATION TRENCH,	500.00	FOOT	\$6.00	95.60	(404.40)	-\$2,426.40	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	0'-5' DEPTH							
	EXPLORATION TRENCH,	500.00	FOOT	\$8.00	179.60	(320.40)	-\$2,563.20	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	5'-10' DEPTH							
	EXPLORATION TRENCH, GREATER THAN 10' DEPTH	500.00	FOOT	\$10.00	45.00	(455.00)	-\$4,550.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	TEMPORARY P.C.C. PATCHING, 4"	815.00	SQ YD	\$22.00	0.00	(815.00)	-\$17,930.00	DECREASED QUANTITY. DID NOT USE ITEM.
	10" PVC SDR 26 ASTM 2241	233.00	FOOT	\$54.00	219.50	(13.50)	-\$729.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	WATER MAIN QUALITY CASING PIPE, PVC, 12"	30.00	FOOT	\$55.00	40.00	10.00	\$550.00	INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS
	STORM SEWER, DUCTILE IRON PIPE, 20"	44.00	FOOT	\$125.00	36	(8.00)	-\$1,000.00	DECREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS.
	INTERNAL JOINT SEAL, 10.5" WIDE	13.00	EACH	\$975,00	6	(7.00)	-\$6,825.00	DECREASED QUANTITY. DID NOT REQUIRE AS MANY INTERNAL SEALS AS ORIGINALLY PLANNED.
	UNDERCUT UNSUITABLE MATERIALS & DISPOSE (FROM 6" TO 24" DEEP)	0.00	CU. YD.	\$61.00	938	938.00		ADDED ITEM DUE TO POOR SOILS BENEATH EXISTING PAVEMENT.
		0.00	CU. YD.	\$26.50	938	938.00	\$24,857.00	ADDED QUANTITY FOR LOCATIONS WHERE EXCAVATED UNSUITABLE SOIL.
ł	PGE 3" MINUS (RECYCLED CONCRETE)	0.00						
	CA-6 SUB-BASE (PAID IN THEORETICAL QUANTITIES)	0.00	CU. YD.	\$61.00	822	822.00	\$50,142.00	ADDED QUANTITY TO PROVIDE BASE FOR ASPHALT PATCH.

		\$418,576.15					
12" DIP CL. 52	0.00	FOOT	\$56.00	85.80	85.80	\$4,804.80	ADDED ITEM BECAUSE USED DUCTILE IRON PIPE FOR STORM LATERALS TO CROSS WATERMAIN AS PER IEPA REQUIREMENTS.
DETECTABLE WARNINGS	8.00	SQ FT	\$50.00	18	10		INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS
BITUMINOUS DRIVEWAY PAVEMENT, 9"	0.00	SQ YD	\$56.00	150	150.00	\$8,400.00	ADDED ITEM DUE TO WORK PERFORMED IN DRIVEWAYS ALONG WESTMORE MEYERS ROAD. PAY ITEM NOT INCLUDED IN ORIGINAL CONTRACT
 TEMPORARY PAVEMENT PATCHING, 4"	822.00	SQ YD	\$32.00	890	68.00		INCREASED QUANTITY DUE TO FINAL FIELD MEASUREMENTS
MANHOLES TO BE RE-ADJUSTED	0.00	EACH	\$350.00	28	28.00	\$9,800.00	ADDED ITEM BECAUSE CONTRACTOR HAD TO RE-ADJUST FRAMES AND LIDS DUE TO MIDER THAN PLANNED PAVEMENT PATCH.
TEMPORARY STONE (RECYCLED CONCRETE)	0.00	TON	\$26.00	111	111.00		ADDED QUANTITY TO PROVIDE RESIDENTS ACCESS TO THEIR DRIVEWAYS.