COUNTY AGENDA REQUEST

Department:	Water System	Presenter(s):	Tony Parrott
Meeting Date:	Thursday, September 13, 2012	Type of Request:	Consent

Wording for the Agenda:

Approval of staff's request to amend the Lake McIntosh Park and Boat Ramp contract with Headley Construction by approving Change Order #1 and Change Order #2, at an aggregate increase of $60,855.00, and authorization for the Chairman to sign the Change Orders contingent upon the County Attorney's review.

Background/History/Details:

On March 8, 2012, the Board of Commissioners approved a bid for the Lake McIntosh Park and Boat Ramp to the low bidder, Headley Construction, in the amount of $894,980.00. This project was included in the funds that were borrowed with a bond issue.

The Water System is requesting approval of two Change Orders from Headley Construction, and, if approved, they will constitute a $85,855.00 aggregate cost increase to the County. Since the General Contractor will use $25,000.00 of contract contingency funds for this request, the cost increase in the contract is a net total of $60,855.00.

Change Order #1 is for the installation of Water Quality Devices which is required in order to get a permit from the City of Peachtree City. The Subcontractor grading will include an infiltration trench for $14,675.00 and an enhances swale at $25,875.00. Including a 10% from the General Contractor, the contract amount for this first Change Order will be $44,605.00.

Change Order #2 is for the removal of unsuitable soil and its replacement with 2,500 cubic yards of suitable material yards at $15.00 per cubic yard. Given the General Contractor's 10% markup, the cost for this Change Order is $41,250.00

What action are you seeking from the Board of Commissioners?

Approval of staff's request to amend the Lake McIntosh Park and Boat Ramp contract with Headley Construction by approving Change Order #1 and Change Order #2, at an aggregate increase of $60,855.00, and authorization for the Chairman to sign the Change Orders contingent upon the County Attorney's review.

If this item requires funding, please describe:

Funding for these change orders exist in the Lake McIntosh 2009 Construction Fund with a balance of $3,286,692.73 on 9/6/2012.

Has this request been considered within the past two years?	Yes	If so, when?	Thursday, March 8, 2012
Is Audio-Visual Equipment Required for this Request?*	No	Backup Provided with Request?	Yes

* ***All audio-visual material must be submitted to the County Clerk's Office no later than 48 hours prior to the meeting. It is also your department's responsibility to ensure all third-party audio-visual material is submitted at least 48 hours in advance.***

Approved by Finance	Yes	Reviewed by Legal	
Approved by Purchasing	Not Applicable	County Clerk's Approval	Yes
Administrator's Approval	Yes		

Staff Notes:

CHANGE ORDER

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
FIELD ☐
OTHER ☐

PROJECT: Lake McIntosh
Lake McIntosh Park and Boat Ramp
TDK Boulevard
Peachtree City, GA 30269

TO: Headley Construction Corporation
P.O. Box 719 44 East Washington Street
Newnan, GA 30264

CHANGE ORDER #: 1
CHANGE ORDER DATE: 08/20/2012
PROJECT #s: 12002
DATE OF CONTRACT: 06/25/2012
FOR: Construction

The Contract is changed as follows:

Installation of Water Quality Dvices required to get permit from Peacthree City.

Grading Subcontractor:
Infiltration Trench $ 14,675.00
Enhanced Swale $ 25,875.00

GC Markup @ 10% $ 4,055.00

Total Change Order $ 44,605.00

The original contract amount was	$894,980.00
Net change by previously authorized change orders	$0.00
The contract amount prior to this change order was	$894,980.00
The contract amount will be increased by this change order in the amount of	$44,605.00
The new contract amount including the change order will be	$939,585.00
The contract time will be increased by Five	5 days.
The new date of completion as of the date of this change order therefore is	November 26th, 2012

Not valid until signed by all parties below.

Mallett Consulting, Inc.	Headley Construction Corporation	Fayette County Board of Commissioners
ARCHITECT	CONTRACTOR	OWNER
101 Devant Street Suite 804	P.O. Box 719 44 East Washington Street	140 Stonewall Avenue, West
ADDRESS	ADDRESS	ADDRESS
Fayettville, GA 30215	Newnan, GA 30264	Fayetteville, GA 30214
BY *(Signature)*	BY *(Signature)*	BY *(Signature)*
David Jaeger	Chris Merry/Project Manager	Attn: Accounts Payable
(Typed Name)	*(Typed Name)*	*(Typed Name)*
DATE	DATE 8-28-12	DATE

QSS, INC. DOCUMENT

CHANGE ORDER

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
FIELD ☐
OTHER ☐

PROJECT: Lake McIntosh
Lake McIntosh Park and Boat Ramp
TDK Boulevard
Peachtree City, GA 30269

TO: Headley Construction Corporation
P.O. Box 719 44 East Washington Street
Newnan, GA 30264

CHANGE ORDER #: 2
CHANGE ORDER DATE: 08/20/2012
PROJECT #s: 12002
DATE OF CONTRACT: 06/25/2012
FOR: Construction

The Contract is changed as follows:

Unsuitable Materials as determined by owner supplied testing company

To Remove Unsuitable Soil and Replace with Suitable material for 2500 cy @ $15.00 $ 37,500.00
GC Markup @ 10% $ 3,750.00

Total Additional Cost $ 41,250.00

The original contract amount was	$894,980.00
Net change by previously authorized change orders	$0.00
The contract amount prior to this change order was	$894,980.00
The contract amount will be unchanged by this change order	$0.00
The new contract amount including the change order will be	$894,980.00
The contract time will be increased by Fifteen	15 days.
The new date of completion as of the date of this change order therefore is	December 11th, 2012

Not valid until signed by all parties below.

Mallett Consulting, Inc.	Headley Construction Corporation	Fayette County Board of Commissioners
ARCHITECT	CONTRACTOR	OWNER
101 Devant Street Suite 804	P.O. Box 719 44 East Washington Street	140 Stonewall Avenue, West
ADDRESS	ADDRESS	ADDRESS
Fayettville, GA 30215	Newnan, GA 30264	Fayetteville, GA 30214
BY *(Signature)*	BY *(Signature)*	BY *(Signature)*
David Jaeger	Chris Merry/Project Manager	Attn: Accounts Payable
(Typed Name)	*(Typed Name)*	*(Typed Name)*
DATE	DATE 8-28-12	DATE

QSS, INC. DOCUMENT

Lake McIntosh Park & Boat Ramp
Summary of Change Order #1

1	Add Storm water quality measures per PTC Permit (Enhanced Swale and Infiltration Trench)	$44,605.00
2	Remove and Replace Unsuitable Subgrade Soils (Paid by the Cu. Yd., Estimated maximum: 2500 CY)	$41,250.00
3	Available Contingency in Contract	-$25,000.00
	Sub-Total:	$60,855.00
	Current Contact Amount:	$894,980.00
	Change Order No. 1:	$60,855.00
	New Contract Amount:	**$955,835.00**

FUND: 505 WATER SYSTEM FUND /

FUND: 505 WATER SYSTEM FUND			NET CHANGE FOR PERIOD	ACCOUNT BALANCE
ASSETS				
505	111110	EQUITY IN POOLED CASH	.00	-118,560.42
505	111122	WACHOVIA WATER OPERATING	.00	1,108,283.23
505	111126	2009 CONSTRUCTION FUND	.00	3,286,692.73
505	111128	2012 BOND CONSTRUCTION	.00	9,000,853.66
505	111160	PETTY CASH	.00	750.00
505	111180	CHANGE FUND	.00	450.00
505	111910	ACCOUNTS RECEIVABLE - OTHER	.00	-134.29
505	111920	ACCOUNTS RECEIVABLE - WATER	.00	665,748.77
505	111925	A/R SEWER PEACHTREE CITY W&S	.00	152,480.74
505	111926	A/R SEWER CITY OF FAYETTEVILLE	.00	90,942.07
505	111927	A/R SEWER TOWN OF TYRONE	.00	16,665.67
505	111928	A/R SEWAGE BROOKS	.00	227.40
505	111929	A/R SR CITIZEN CENTER WATER	.00	130.29
505	111930	ALLOWANCE FOR UNCOLLECTIBLES	.00	-125,000.00
505	111939	DEPOSIT - COWETA FAYETTE EMC	.00	620.00
505	112120	UNBILLED ACCOUNTS REC - WATER	.00	763,625.30
505	113650	INVENTORY - WATER SYSTEM	.00	513,862.33
505	113655	CHEMICALS - WATER SYSTEM	.00	25,790.60
505	113810	PREPAID ITEMS	.00	2,436.00
505	113850	PREPAID EXPENDITURES	.00	62,003.30
505	116111	FUTURE LAKE DREDGING GA FUND 1	.00	1,036,130.84
505	116112	LAKE MCINTOSH - GA FUND 1	.00	309,341.71
505	116119	RENEWAL & EXTENSION GA FUND 1	.00	7,502,099.19
505	116123	DEBT SINKING FUND 1996A	.00	180,166.77
505	116125	DEBT SINKING FUND 2002	.00	1,362,574.03
505	116126	2009 SERIES SINKING FUND	.00	2,156,473.21
505	116127	2012 SERIES SINKING FUND	.00	82,939.59
505	116128	DEBT RESERVE SINKING FUND	.00	4,852,677.64
505	116130	2012B SERIES SINKING FUND	.00	79,026.39
505	117100	SITES/LAND	.00	15,202,661.06
505	117200	IMPROVEMENTS	.00	11,076,012.54
505	117210	ACCUMULATED DEPR - SITE IMPRV	.00	-8,320,069.33
505	117300	INFRASTRUCTURE	.00	82,222,861.90
505	117310	ACCUMULATED DEP INFRASTRUCTURE	.00	-34,646,318.00
505	117400	BUILDINGS	.00	43,780,370.04
505	117410	ACCUMULATED DEPR - BUILDINGS	.00	-22,817,123.48
505	117500	MACHINERY & EQUIPMENT	.00	9,379,709.85
505	117510	ACCUM DEPR MACHINERY & EQUIPMT	.00	-7,534,668.82
505	118230	ISSUANCE COST 1996A BONDS	.00	6,220.51
505	118250	ISSUANCE COST 2002 BONDS	.00	89,614.16
505	118260	ISSUANCE COST 2009 BONDS	.00	150,748.09
505	118270	ISSUANCE COST 2012 BONDS	.00	140,835.18
505	125917	UNAMORTIZED DISCOUNT 2012 BNDS	.00	-1,056,438.93
	TOTAL ASSETS		.00	120,683,711.52
LIABILITIES				
505	120100	DUE TO GENERAL FUND	.00	25,212.00

FUND: 505 WATER SYSTEM FUND /

FUND: 505 WATER SYSTEM FUND			NET CHANGE FOR PERIOD	ACCOUNT BALANCE
505	121212	ACCRUED SALARIES PAYABLE	.00	-133,895.01
505	121215	SICK LEAVE PAYABLE	.00	-3,013.30
505	121470	COMPENSATED ABSENCES PAYABLE	.00	-28,362.63
505	121471	ACCRUED FICA PAYABLE	.00	-12,058.52
505	121472	ACCRUED PENSION PAYABLE	.00	-9,135.65
505	121490	TERMINATION BENEFITS CURRENT	.00	-7,766.70
505	121750	RETAINAGE PAYABLE/CBI CONSTR.	.00	-1,218.51
505	121810	SEWAGE PEACHTREE CITY W&S LIAB	.00	-1,011,151.55
505	121820	SEWAGE CITY FAYETTEVILLE-LIAB	.00	-154,874.74
505	121830	SEWAGE TOWN OF TYRONE-LIAB	.00	-71,841.00
505	121839	SR CITIZEN CENTER WATER	.00	-378.69
505	121840	SEWAGE BROOKS LIABILITY	.00	-985.56
505	122301	ACCRUED INTEREST PAY REV BONDS	.00	-633,131.21
505	122540	DEFERRED REVENUE-METERS & TAPS	.00	-37,500.00
505	122860	REVENUE BONDS PAYABLE	.00	-3,255,000.00
505	125270	COMPENSATED ABSENCES LTPAYBLE	.00	-99,234.55
505	125275	SICK LEAVE PAYABLE LONG TERM	.00	-17,047.05
505	125290	TERMINATION BENEFIT L-T	.00	-25,455.06
505	125711	CONTRA/DEFER AMT REFUNDING 92A	.00	619,931.31
505	125712	CONTRA/DEFER AMT REFUND'G 92B	.00	331,784.56
505	125713	CONTRA-DEFER AMT REFUNDING 98	.00	486,235.80
505	125913	UNAMORTIZED DISCOUNT 96A BONDS	.00	386.16
505	125915	UNAMORTIZED DISCOUNT 2002 BOND	.00	31,517.00
505	125916	UNAMORTIZED DISCOUNT 2009	.00	-1,340,929.83
505	127203	REVENUE BONDS PAYABLE 1996A	.00	-245,000.00
505	127205	REVENUE BONDS PAYABLE 2002	.00	-17,165,000.00
505	127206	REVENUE BONDS PAYABLE 2009	.00	-31,305,000.00
505	127207	REVENUE BONDS PAYABLE 2012	.00	-8,070,000.00
505	140507	DUE TO/FROM WATER SYSTEM CIP	.00	21,029,515.10
	TOTAL LIABILITIES		.00	-41,103,397.63
FUND BALANCE				
505	132100	CONTRIBUTED CAPITAL - GOVERN	.00	-40,313,658.40
505	132200	CONTRIBUTED CAPITAL CUSTOMERS	.00	-16,536.24
505	132210	CONTRIBUTED CAPITAL METERS	.00	-11,459,876.17
505	133300	RESERVED FOR CURRENT DEBT SER	.00	-1,824,827.73
505	133400	RESERVED FOR FUTURE DEBT SERV	.00	-3,926,303.69
505	133500	RESERVED FOR RENEWAL&EXTENSION	.00	-5,333,240.78
505	133600	RESERVED FOR WORKING CAPITAL	.00	-508,682.00
505	133700	RETAINED EARNINGS - UNRESERVED	.00	50,203,701.85
505	134220	FUND BALANCE-UNRESEV-UNDESIG	.00	235,939.05
505	134222	INVESTMENT IN FIXED ASSETS	.00	-64,498,750.81
505	135230	REVENUE CONTROL	.00	-3,164,851.37
505	135250	EXPENDITURE CONTROL	.00	1,026,772.40

FUND: 505 WATER SYSTEM FUND /

FUND: 505 WATER SYSTEM FUND			NET CHANGE FOR PERIOD	ACCOUNT BALANCE
505	135270	ENCUMBRANCE CONTROL	.00	130,147.32
505	135290	BUDGETARY FUND BAL - RES ENC	.00	-130,147.32
TOTAL FUND BALANCE			.00	-79,580,313.89
TOTAL LIABILITIES + FUND BALANCE			.00	-120,683,711.52

** END OF REPORT - Generated by Mary Holland **