NORTH TEXAS MUNICIPAL WATER DISTRICT
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MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS
HELD ON THURSDAY, FEBRUARY 27, 2014
IN THE NTMWD ADMINISTRATIVE OFFICES, WYLIE, TEXAS

The North Texas Municipal Water District Board of Directors met in Regular Session on Thursday, February 27, 2014, at 4:00 p.m. in the Administrative Offices, 505 East Brown Street, Wylie, Texas. Notice of the meeting was legally posted in accordance with Government Code, Title 551, Open Meetings.

President Bill Lofland called the meeting to order. President Bill Lofland advised that Director Larry Parks will be abstaining from voting on Agenda Item Nos. V. B., and VI. E., J., N., R., X., and Z.

I. INVOCATION

Director Jerry Yancey offered the invocation.

II. ROLL CALL

Secretary Joe Joplin conducted a roll call. No Directors were absent. The following Directors were present for the February 27, 2014, Board meeting:

Terry Anderson
Don Cates
Gary Downey
Joe Farmer
Marvin Fuller
Don Gordon
Darrell Grooms
Bill Harrison
Joe Joplin
James Kerr
Bill Lofland
Jack May
Charles McKissick
Jim Mellody
John Murphy
Patrick Nickien
Larry Parks
Bobby Robinson
Richard Sheehan
Lynn Shuyler
Shep Stahel
John Sweeden
Bob Thurmond
Darwin Whiteside
Jerry Yancey

The following NTMWD consultants attended the meeting:

Shannon Kackley – Gay McCall Isaacks Gordon & Roberts
David Medanich – First Southwest Company
III. RECOGNITION OF GUESTS

A. Registered Guests

There were no registered guests recognized.

IV. PUBLIC COMMENTS

There were no public comments.

V. CONSENT AGENDA ITEMS

Upon a motion by Director John Murphy and a second by Director James Kerr, the Board of Directors voted unanimously to approve the consent agenda items as follows:

A. Consider Approval of Board of Directors Meeting Minutes – January 23, 2014
   (Please refer to Consent Agenda Item No. 14-02-01)

B. Consider Approval of Board of Directors Special Meeting Minutes – February 1, 2014
   (Please refer to Consent Agenda Item No. 14-02-02)

C. Consider Approval of Board of Directors Planning Retreat Minutes – February 1, 2014
   (Please refer to Consent Agenda Item No. 14-02-03)

D. Consider Authorization to Make Final Payment on Project No. 280, Floyd Branch Regional Wastewater Treatment Plant, 2012 Odor Control Improvements
   (Please refer to Consent Agenda Item No. 14-02-04)

E. Consider Authorization to Make Final Payment on Project No. 313, Union Pacific Railroad Crossing Protection of the Existing 72-Inch Texoma Pipeline
   (Please refer to Consent Agenda Item No. 14-02-05)

F. Consider Authorizing Change Order No. 2 and Authorization to Make Final Payment on Project No. 229, Wylie Water Treatment Plant Security Enhancements, Phase 2
   (Please refer to Consent Agenda Item No. 14-02-06)

G. Consider Authorizing Additional Engineering Services on Project No. 233, 121 Regional Disposal Facility Fleet Maintenance Weld Services Building
   (Please refer to Consent Agenda Item No. 14-02-07)

H. Consider Authorizing Funding for Retirement Dinner in Honor of NTMWD's Executive Director
   (Please refer to Consent Agenda Item No. 14-02-08)
VI. AGENDA ITEMS FOR INDIVIDUAL CONSIDERATION

A. Consider Authorizing Funding for the Texas Water Smart Coalition Awareness Campaign
(Please refer to Administrative Memorandum No. 4126)

Upon a motion by Director Terry Anderson and a second by Director Jim Mellody the Board of Directors voted unanimously to continue to partner with the Texas Water Smart Coalition by funding the Texas Water Smart Coalition Awareness Campaign in a not-to-exceed amount of $100,000 on behalf of the NTMWD, Member Cities, and Customers.

B. Consider Authorizing Additional Engineering Services for Project No. 301, NTMWD Administration Building Structural Repairs, Building Renovations, and Building Additions
(Please refer to Administrative Memorandum No. 4127)

Upon a motion by Director Darrell Grooms and a second by Director Jerry Yancey, the Board of Directors voted unanimously to authorize a change in the scope of services for the NTMWD administration building additions to include design and construction of a standalone building west of the existing administration building and authorize an increase to the engineering services agreement with Huitz-Zollars, Inc., for Project No. 301, NTMWD Administration Building Structural Repairs, Building Renovations, and Building Additions in the not-to-exceed amount of $45,125, for a revised total engineering services fee of $588,390.

C. Consider Authorizing Change Order No. 1 on Project No. 301, NTMWD Administration Building Structural Improvements, Task No. 1
(Please refer to Administrative Memorandum No. 4128)

Upon a motion by Director Lynn Shuyler and a second by Director Joe Farmer, the Board of Directors voted unanimously to authorize Change Order No. 1 for an increase of $20,634 resulting in a revised contract amount of $67,634 and a 21-day contract time extension, resulting in a revised final completion date of April 27, 2014, for the NTMWD Administration Building Structural Improvements, Task No. 1, Project No. 301.

(Please refer to Administrative Memorandum No. 4129)

Upon the recommendation of the Water Committee, a motion by Director Terry Anderson, and a second by Director Larry Parks, the Board of Directors voted unanimously to amend and rename the NTMWD’s Water Conservation and Drought Contingency/Water Emergency Response
E. Consider Authorizing Engineering and Legal Assistance for Project No. 351, Lower Bois d'Arc Creek Reservoir, Phase IIIB
(Please refer to Administrative Memorandum No. 4130)

Upon a motion by Director Darrell Grooms and a second by Director Patrick Nicklen, the Board of Directors voted unanimously to authorize funding for Freese and Nichols, Inc., and Lloyd, Gosselink, Rochelle & Townsend, PC, to perform engineering and legal services for Lower Bois d'Arc Creek Reservoir Phase IIIB, Project No. 351, in the not-to-exceed total amount of $1,000,000 (funding of $500,000 for Freese and Nichols, Inc., and funding of $500,000 for Lloyd, Gosselink, Rochelle & Townsend, PC).

F. Consider Authorizing Award of Construction Contract on Project No. 335, 121 Site Facility Water Transmission Pipeline Relocation at State Highway 121
(Please refer to Administrative Memorandum No. 4131)

Upon a motion by Director Darrell Grooms and a second by Director John Murphy, the Board of Directors voted unanimously to authorize award of a construction contract to Vessels Construction, A Division of Vescor, Inc., for 121 Site Facility Water Transmission Pipeline Relocation at State Highway 121, Project No. 335, in the amount of $90,878.

G. Consider Authorizing Change Order No. 4 on Project No. 277, Water Treatment Plant III, Filter Underdrain Improvements and Conversion to Biologically Active Filters
(Please refer to Administrative Memorandum No. 4132)

Upon a motion by Director James Kerr and a second by Director Joe Farmer, the Board of Directors voted unanimously to authorize Change Order No. 4 for the Water Treatment Plant III Filter Underdrain Improvements and Conversion to Biologically Active Filters, Project No. 277, for an increase in the amount of $135,947.24, resulting in a revised contract amount of $6,815,140.95. The final completion date for this project remains January 9, 2016.

H. Consider Authorizing Additional Engineering Services on Project No. 308, Upper Rowlett and Cottonwood Creek Parallel Force Main Design
(Please refer to Administrative Memorandum No. 4133)

Upon a motion by Director Joe Farmer and a second by Director Lynn Shuyler, the Board of Directors voted unanimously to authorize additional engineering services to Cobb, Fendley & Associates, Inc., for professional services associated with design of the Upper Rowlett and Cottonwood Creek Parallel Force Main, Project No. 308, in the not-to-exceed amount of $97,785, resulting in a not-to-exceed engineering services fee of $619,517.
I. Consider Authorizing Change Order No. 1 on Project No. 278, Wilson Creek Gravity Interceptor Improvements, Phase 1  
(Please refer to Administrative Memorandum No. 4134)

Upon a motion by Director Marvin Fuller and a second by Director Patrick Nicklen, the Board of Directors voted unanimously to authorize Change Order No. 1 for an increase of $61,124.08, resulting in a revised contract amount of $3,105,029.18 and an additional 150 calendar days of contract time, resulting in a revised final completion date of November 5, 2014, for the Wilson Creek Gravity Interceptor Improvements, Phase 1, Project No. 278.

J. Consider Authorizing Additional Engineering Services for Fiscal Year 2014 Water Supply Planning Assistance  
(Please refer to Administrative Memorandum No. 4135)

Upon a motion by Director Bobby Robinson and a second by Director Lynn Shuyler, the Board of Directors voted unanimously to authorize an increase to the engineering services agreement with Freese and Nichols, Inc., for Fiscal Year 2014 Water Supply Planning Assistance in the not-to-exceed amount of $150,000 for a revised total engineering services fee of $350,000.

K. Consider Authorizing Change Order No. 1 and Authorization to Make Final Payment on Project No. 310, Wylie-McKinney 20-Inch Waterline Relocation at Stinson Road  
(Please refer to Administrative Memorandum No. 4136)

Upon a motion by Director Lynn Shuyler and a second by Director Don Gordon, the Board of Directors voted unanimously to authorize Change Order No. 1 for an increase of $26,566, resulting in a revised contract amount of $153,828, and authorize final payment to Dowager Utility Construction, Ltd., in the final contract amount of $153,828 for the Wylie-McKinney 20-Inch Waterline Relocation at Stinson Road, Project No. 310.

L. Consider Authorizing Award of Construction Contract on Project No. 314, Farmersville Pump Station Pump No. 2  
(Please refer to Administrative Memorandum No. 4137)

Upon a motion by Director Patrick Nicklen and a second by Director Joe Farmer, the Board of Directors voted unanimously to authorize award of a construction contract to Crescent Constructors, Inc., for the Farmersville Pump Station Pump No. 2, Project No. 314, in the amount of $143,700.
M. Consider Authorizing Additional Engineering Services for Project No. 285, Cooper Pipeline Embankment Improvement Near FM 3218 in Commerce, Texas
(Please refer to Administrative Memorandum No. 4138)

Upon a motion by Director John Murphy and a second by Director Patrick Nicklen, the Board of Directors voted unanimously to authorize additional engineering services to Lockwood, Andrews & Newnam, Inc., for the Cooper Pipeline Embankment Improvement Near FM 3218 in Commerce, Texas, Project No. 285, in the not-to-exceed amount of $22,733 for a not-to-exceed total of $141,733.

N. Consider Authorizing Change Order No. 3 and Authorization to Make Final Payment on Project No. 207, Expand Frisco/McKinney Pump Station to 130 MGD
(Please refer to Administrative Memorandum No. 4139)

Upon a motion by Director Shep Stahel and a second by Director Bobby Robinson, the Board of Directors voted unanimously to authorize Change Order No. 3 for a decrease of $72,624.12, resulting in a revised contract amount of $6,520,067.42 and an additional 131 days for final completion resulting in a final completion date of January 15, 2014, and authorize final payment to Archer Western Contractors, Ltd., in the final contract amount of $6,520,067.52, for Project No. 207, Expand Frisco/McKinney Pump Station to 130 MGD.

O. Consider Authorizing Change Order No. 2 on Project No. 227, Contract A, Upper White Rock Creek Parallel Force Main
(Please refer to Administrative Memorandum No. 4140)

Upon a motion by Director Shep Stahel and a second by Director Patrick Nicklen, the Board of Directors voted unanimously to authorize Change Order No. 2 for a net decrease of $41,368.09, resulting in a revised contract amount of $3,200,390.13 and an additional 30 calendar days resulting in a revised final completion date of April 20, 2014, for the Upper White Rock Creek Parallel Force Main, Project No. 227 (Contract A).

P. Consider Authorizing Execution of Engineering Services Agreement on Project No. 352, Water System Operations Center
(Please refer to Administrative Memorandum No. 4141)

Upon a motion by Director Don Gordon and a second by Director Charles McKissick, the Board of Directors voted unanimously to table this item.

Q. Consider Authorizing Change Order No. 24 on Project No. 153, Water Treatment Plants I, II, III, and IV Ozonation
(Please refer to Administrative Memorandum No. 4142)
Upon a motion by Director Darrell Grooms and a second by Director Marvin Fuller, the Board of Directors voted unanimously to authorize Change Order No. 24 for Project No. 153, Water Treatment Plants I, II, III, and IV Ozonation, an increase in the amount of $38,373.02, resulting in a revised contract amount of $110,945,965.57.

R. Consider Authorizing Change Order No. 3 on Project No. 128, Lake Texoma Pump Station Modifications (Please refer to Administrative Memorandum No. 4143)

Upon a motion by Director Jerry Yancey and second by Director Shep Stahel, the Board of Directors voted unanimously to authorize Change Order No. 3 to the Lake Texoma Pump Station Modifications, Project No. 128, for an increase of $51,095.65 resulting in revised contract amount of $6,649,959.78.

S. Consider Authorizing Additional Engineering Services on Project No. 312, Lake Tawakoni Water Treatment Plant Sludge Lagoon Improvements (Please refer to Administrative Memorandum No. 4144)

Upon a motion by Director Shep Stahel and a second by Director John Murphy, the Board of Directors voted unanimously to authorize additional engineering services for Black & Veatch Corporation for professional services associated with design for the Lake Tawakoni Water Treatment Plant Sludge Lagoon Improvements, Project No. 312, in the not-to-exceed amount of $23,958, resulting in a revised engineering services fee amount of $451,168.

T. Consider Authorizing Execution of Inspection Services Agreement on Project No. 312, Lake Tawakoni Water Treatment Plant Sludge Lagoon Improvements (Please refer to Administrative Memorandum No. 4145)

Upon a motion by Director Lynn Shuyler and a second by Director Shep Stahel, the Board of Directors voted unanimously to authorize the Executive Director to execute an inspection services agreement with Dietz Engineering in the not-to-exceed amount of $105,000 for the Lake Tawakoni Water Treatment Plant Sludge Lagoon Improvements, Project No. 312.

U. Consider Authorizing Reimbursement to Grayson County for Road Damage, Project No. 268, Lake Texoma Outfall to Wylie Water Treatment Plant Raw Water Pipeline (Please refer to Administrative Memorandum No. 4146)

Upon the recommendation of the Water Committee, a motion by Director Shep Stahel, and a second by Director James Kerr, the Board of Directors voted unanimously to authorize reimbursement to Grayson County in the amount of $793,700 for damage to county roads as a result of construction
material delivery for the Lake Texoma Outfall to Wylie Water Treatment Plant Raw Water Pipeline, Project No. 268, per the "Interlocal Agreement between Grayson County and the NTMWD for Road Repairs" dated October 16, 2012.

V. Consider Authorizing Execution of Engineering Services Agreement on Project No. 330, Wylie Water Treatment Plant II Clearwell and Disinfection Modifications
(Please refer to Administrative Memorandum No. 4147)

Upon the recommendation of the Water Committee, a motion by Director Terry Anderson, and a second by Director John Murphy, the Board of Directors voted unanimously to authorize the Executive Director to execute an engineering services agreement with CH2M HILL Engineers, Inc., for professional services associated with design and construction for the Wylie Water Treatment Plant II Clearwell and Disinfection Modifications, Project No. 330, in the not-to-exceed amount of $1,350,000.

W. Consider Authorizing Additional Engineering Services for Project No. 286, Rockwall No. 2 Flow Meter Improvements
(Please refer to Administrative Memorandum No. 4148)

Upon a motion by Director Larry Parks and a second by Director Jerry Yancey, the Board of Directors voted unanimously to authorize an increase to the engineering services agreement with KSA Engineers, Inc., for Rockwall No. 2 Flow Meter Improvements, Project No. 286, in the not-to-exceed amount of $37,000, for a revised total engineering services fee of $64,336.

X. Consider Authorizing Change Order No. 1 on Project No. 188, Expand High Service Pump Station 3-1 to 350 MGD
(Please refer to Administrative Memorandum No. 4149)

Upon a motion by Director James Kerr and a second by Director Darrell Grooms, the Board of Directors voted unanimously to authorize Change Order No. 1 for an increase of $136,720.94, resulting in a revised contract amount of $7,857,298.94, and approve an additional 75 calendar days of contract time for Project No. 188, Expand High Service Pump Station 3-1 to 350 MGD.

Y. Consider Authorizing Additional Engineering Services for Project No. 320, Wylie Water Treatment Plant II, Improvements for Basin Nos. 3 and 4
(Please refer to Administrative Memorandum No. 4150)

Upon a motion by Director Shep Stahel and a second by Director Darrell Grooms, the Board of Directors voted unanimously to authorize additional engineering services for Black & Veatch Corporation for professional services associated with design for the Wylie Water Treatment Plant II Improvements for Basin Nos. 3 and 4, Project No. 320, in the not-to-exceed
amount of $26,250, resulting in a revised engineering services fee of $277,150.

Z. Consider Authorizing Change Order No. 1 on Project No. 275, Chapman Lake Water Access, Task B (Dredging)
   (Please refer to Administrative Memorandum No. 4151)

   Upon a motion by Director Shep Stahel and a second by Director Don Gordon, the Board of Directors voted unanimously to authorize Change Order No. 1 for an increase of $56,033.75, resulting in a revised contract amount of $1,818,239.75 and an additional 20 calendar days of contract time, resulting in a revised final completion date of June 25, 2014, for the Chapman Lake Water Access, Task B (Dredging), Project No. 275.

AA. Consider Authorizing Change Order No. 5 on Project No. 259, Water Treatment Plant I Conversion to Biologically Active Filtration and Improvement of Existing Underdrains
   (Please refer to Administrative Memorandum No. 4152)

   Upon a motion by Director Shep Stahel and a second by Director Joe Farmer, the Board of Directors voted unanimously to authorize Change Order No. 5 for the Water Treatment Plant I Conversion to Biologically Active Filtration and Improvement of Existing Underdrains, Project No. 259, for an increase in the amount of $104,627, resulting in a revised contract amount of $8,144,796.75.

VII. ADJOURNMENT

There being no further business, the meeting adjourned at approximately 5:22 p.m. The next regular meeting of the NTMWD Board of Directors will be held Thursday, March 27, 2014, at 4:00 p.m. in the NTMWD Administrative Offices, 505 E. Brown Street, Wylie, Texas.

APPROVED:

[Signature]
BILL LOFLAND, President

ATTEST:
JOE JOPLIN, Secretary