

ROSWELL WATER IMPROVEMENTS 1968

CONTRACT NO. 2
TWO - 7,500,000 GALLON
RESERVOIRS

ROSWELL CITY COUNCIL
MAYOR - WM. F. BRAINERD

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PUBLIC WORKS DIRECTOR - FARRELL MC LEAN
CITY ATTORNEY - JAMES STAPP

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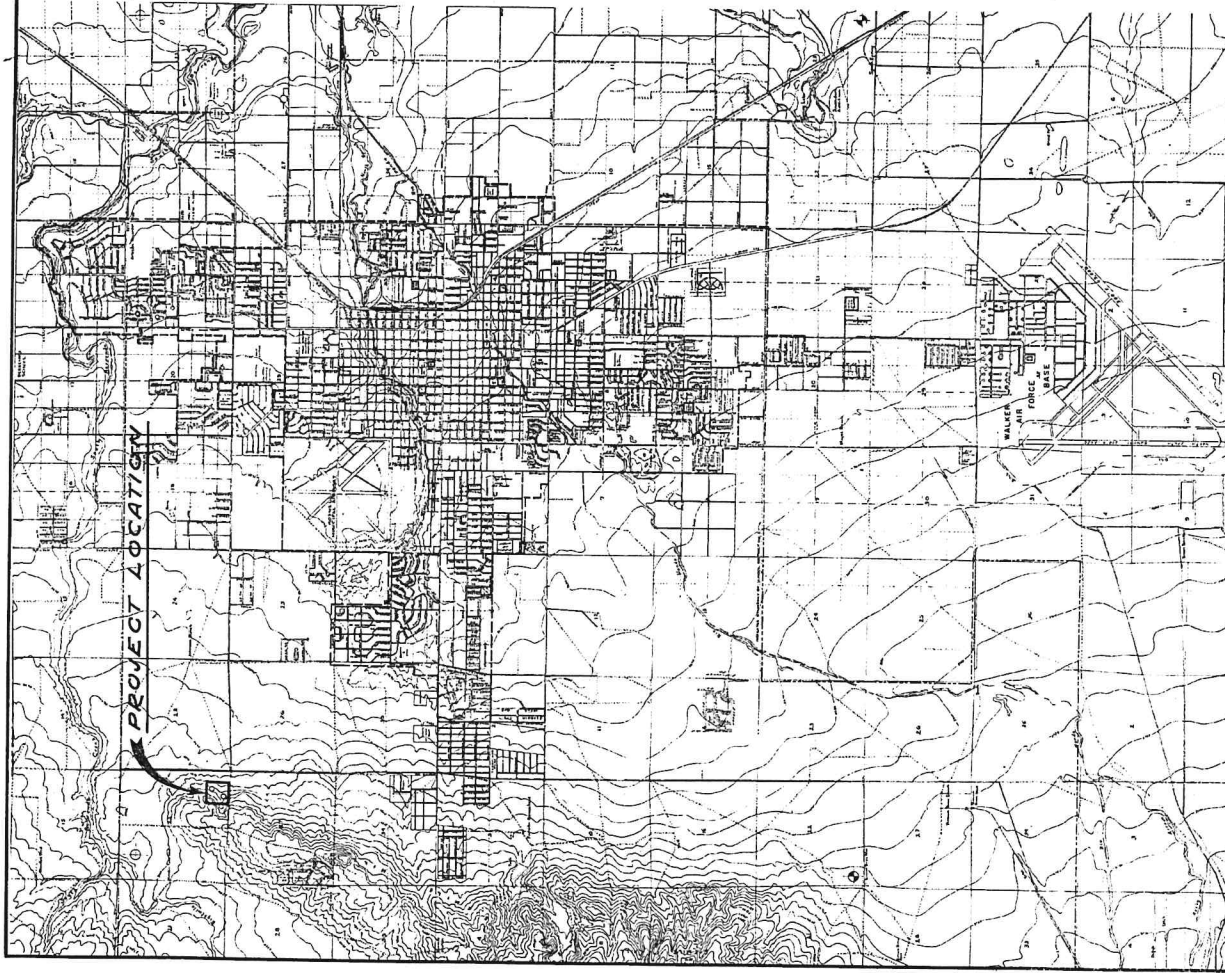
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Mann Engineering Co.
Roswell, New Mexico

*This set contains
approved B.B.R. &
Pritzker drawings*

Sheet 1 of 13 Sheets





7,500,000 Gallon Concrete
Ground Storage Tank
"South Country Club Tank"
City of Roswell
Roswell, New Mexico

Observation No. 001
February 18, 2025

1. Equipment on site.



2. Equipment on site.





7,500,000 Gallon Concrete
Ground Storage Tank
"South Country Club Tank"
City of Roswell
Roswell, New Mexico

Observation No. 033
March 27, 2025

1. Cleaning floor of calcium.



2. Cleaning floor of calcium.



PAINTING &
RESTORATION
CONTRACTORS

3291 Terminal Drive
St. Paul, Minnesota 55121
P: 651 452 6100 F: 651 452 0598

tmicoatings.com

February 12, 2025

City of Roswell
425 N. Richardson
Roswell, NM 88201

Re: Revised Valve and Line Stop Change Order Costs

Dear Louis:

Listed below are work additions/modifications based on the results from potholing and verification of existing site installations. A new line item for a 36" line stop will be needed, and the 30" butterfly valve included in line item #12 can be eliminated. A second 36" butterfly valve will be added to Line Item #13. Listed below are increases and decreases in line items that are known at this time.

The south tank 12" drain line and valve are in conflict with Repair Zone C. The north and south tank drain line re-routing is included below. It will be necessary to blow off the 48" and 30" waterlines to drain water from the repair zone. This will be accomplished by utilizing the fire hydrant near the intersection of Country Club Rd and Sycamore Ave. A bore with piping will be installed so the water may be diverted into the pecan orchard that is across the road. Also included are the parts for a 48" line stop setup.

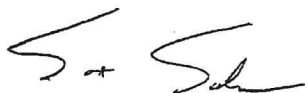
All line stop line items include a maximum 30-day hold time. This time is anticipated to be adequate if the pipe at all locations is workable and the City's estimated 48-hour drain time on the tank following line stop placement is accurate. There will be additional costs if increased line stop hold time is necessary. The pricing below excludes Gross Receipts Sales Tax

<u>Line Item</u>	<u>Description</u>	<u>Original</u> <u>Quantity</u>	<u>Unit</u>	<u>Contract</u> <u>Price</u>	<u>New</u> <u>Quantity</u>	<u>Revised</u> <u>Price</u>	<u>Notes</u>
Line Item 9	Potholing	1	LS	\$89,000	1	\$89,000	(Completed)
Line Item 10	30" Line Stop	1	EA	\$133,000	1	\$133,000	
CO Item #1	36" Line Stop	0	EA	NA	1	\$148,000	(New Item)
Line Item 11	48" Line Stop	1	EA	\$288,000	1	\$288,000	
Line Item 12	30" Butterfly Valve	1	EA	\$151,000	0	\$0	(Eliminated)
Line Item 13	36" Butterfly Valve	1	EA	\$219,000	2	\$438,000	(One Additional)
CO Item #2	12" Drain Line & Gate Valve (South Tank)	0	LS	NA	1	\$98,000	(New Item)
CO Item #3	12" Drain Line & Gate Valve (North Tank)	0	LS	NA	1	\$93,000	(New Item)
CO Item #4	48" Line Stop - *Parts Only*	0	LS	NA	1	\$58,000	(New Item)
CO Item #5	Fire Hydrant Blow Off - 48" Line	0	LS	NA	1	\$11,000	(New Item)
	Total Cost			\$880,000		\$1,356,000	
	Net Contract Change					\$476,000	

Enclosed is a list with additional details of items included in each change order item above. Also included are drawings with intended installation locations.

Let me know if you have any questions regarding the above change order request. TMI Coatings intends to begin work on the interior and exterior of the south tank on February 17, 2025. Thank you.

Regards,

A handwritten signature in black ink, appearing to read "Scott Salmon". The signature is stylized with a large "S" and a cursive "Salmon".

Scott Salmon

CC: James MacCornack
John O'Brien
Patrick Brown

Encl: New Line-Item Descriptions
Drawings (5 pages)

Existing Line Items

Line Item #13 36" Butterfly Valve
Increase quantity by 1 ea

Line Item #12 30" Butterfly Valve
Delete

New Line Items

CO Item #1 36" Line Stop w/30 Day Hold Time**
1 ea.

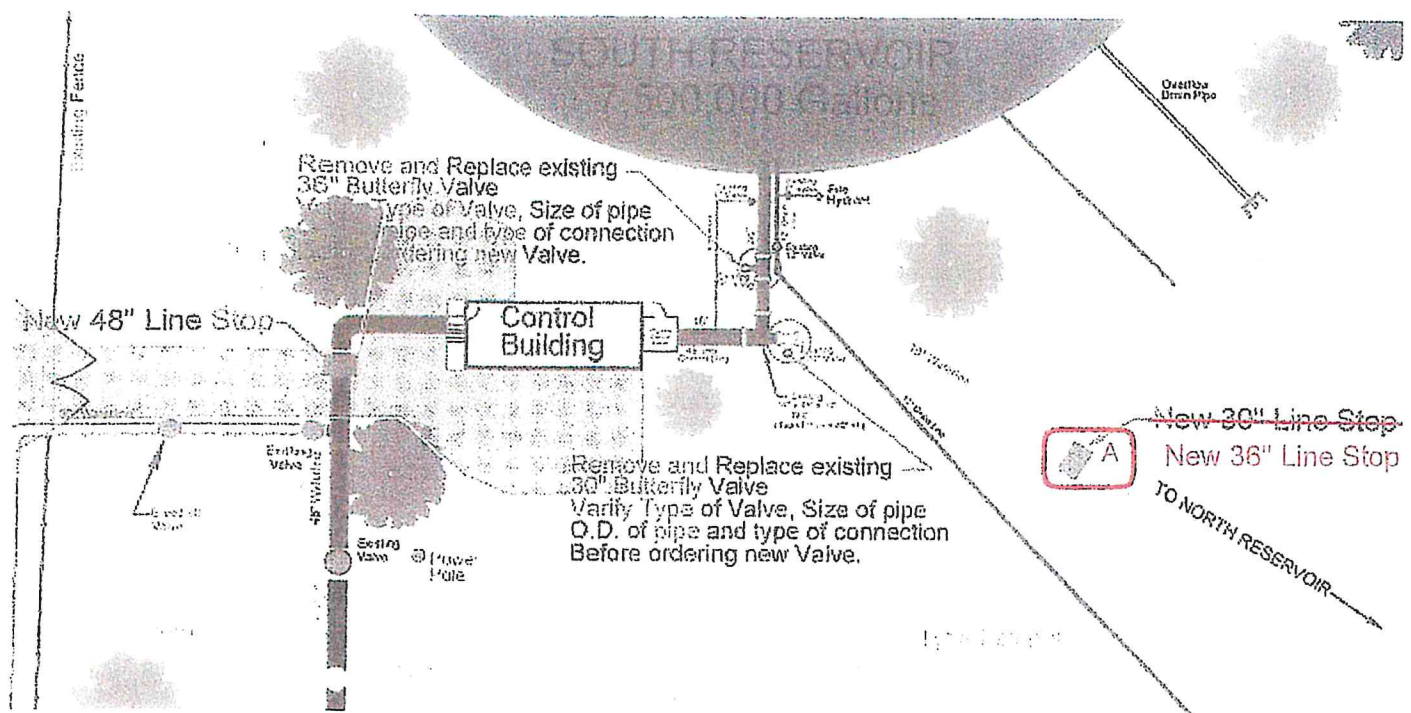
CO Item #2 Install 12" Drain Line - South Tank
12" C900 Pipe w/12" DI Pipe at headworks
12" Gate Valve w/Valve Box
12" Flap Valve at termination
Remove 3 joints of existing AC drain line in conflict
Bag and tag AC pipe removed
Transport, disposal, documentation of AC by licensed hauler
Abandon remaining existing AC pipe in place
Install new drain line into existing headworks
Native backfill at 90% Density

CO Item #3 Install 12" Drain Line - North Tank
12" C900 Pipe w/12" DI Pipe at headworks
12" Gate Valve w/Valve Box
12" Flap Valve at termination
Remove existing AC drain line
Bag and tag AC pipe removed
Transport, disposal, documentation of AC by licensed hauler
Install new drain line into existing headworks
Native backfill at 90% Density

CO Item #4 48" Line Stop Set - Parts Only
JCM 440 Industrial 48" x 36" Single Epoxy Coated Steel
Weld On Linestop Fitting Complete - 49.88" OD
with 6" Blow Off Assembly Complete for RCP
Delivered to City of Roswell

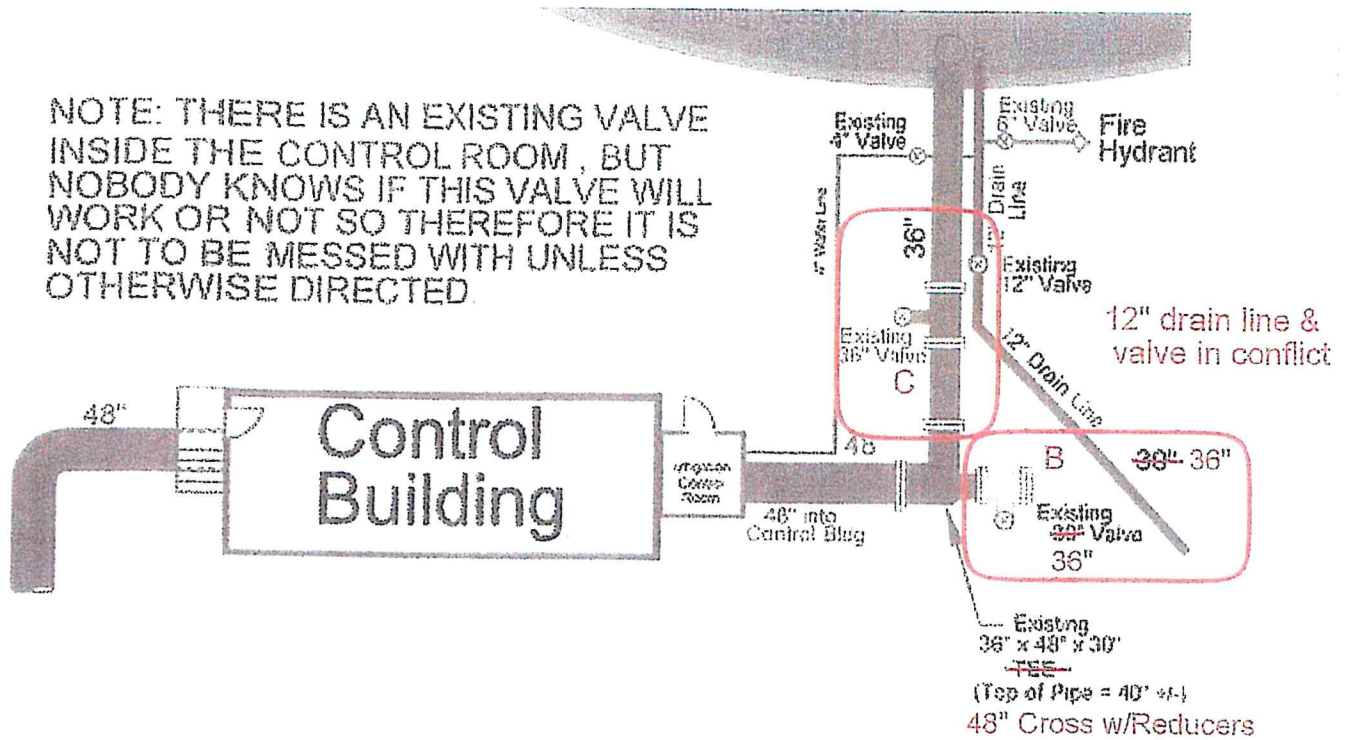
CO Item #5

Fire Hydrant Blow Off-48" Line -Water Release to Orchard
Chaves County Road Permit by WCP
Traffic Control by City- West side of intersection of N Sycamore Ave
Bore and install 40 lb 4" SCH40 sleeve under County Club Rd
Install 120 lb 2" PVC carrier through sleeve
Install valve box each side of carrier with 90° fittings to camlock
Provide 2" camlock x NPT adapter at FH
Provide 2"x 20' HD camlock suction hose for FH connection
Provide 2"x 50' cam lock lay flat hose for connection
Provide 2 ea 2" poly safety bump cap

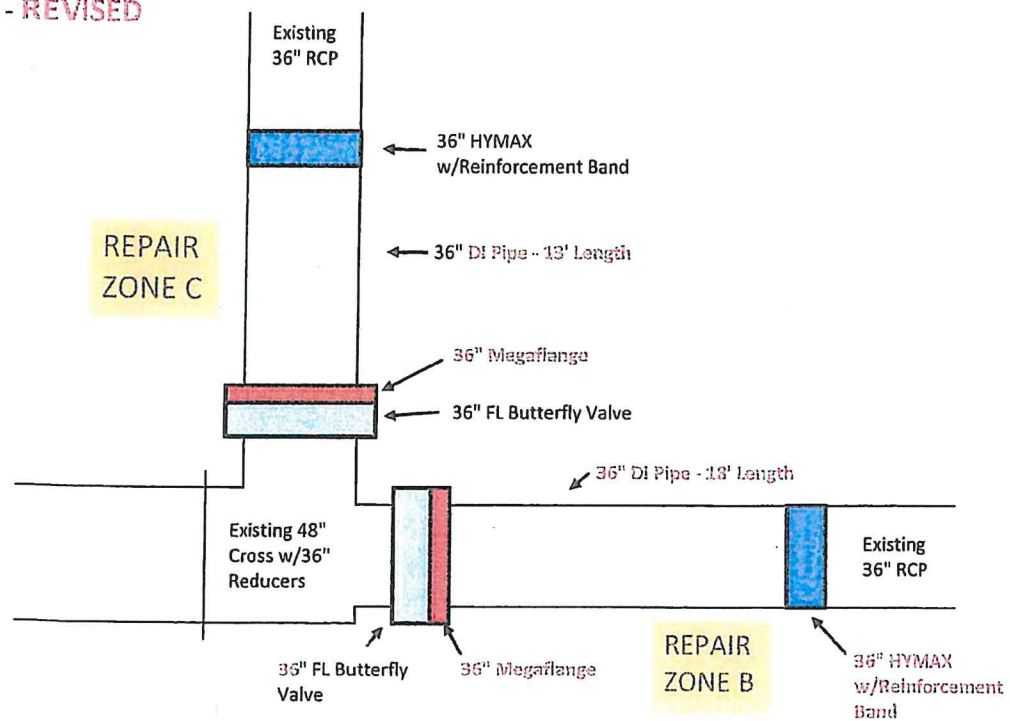




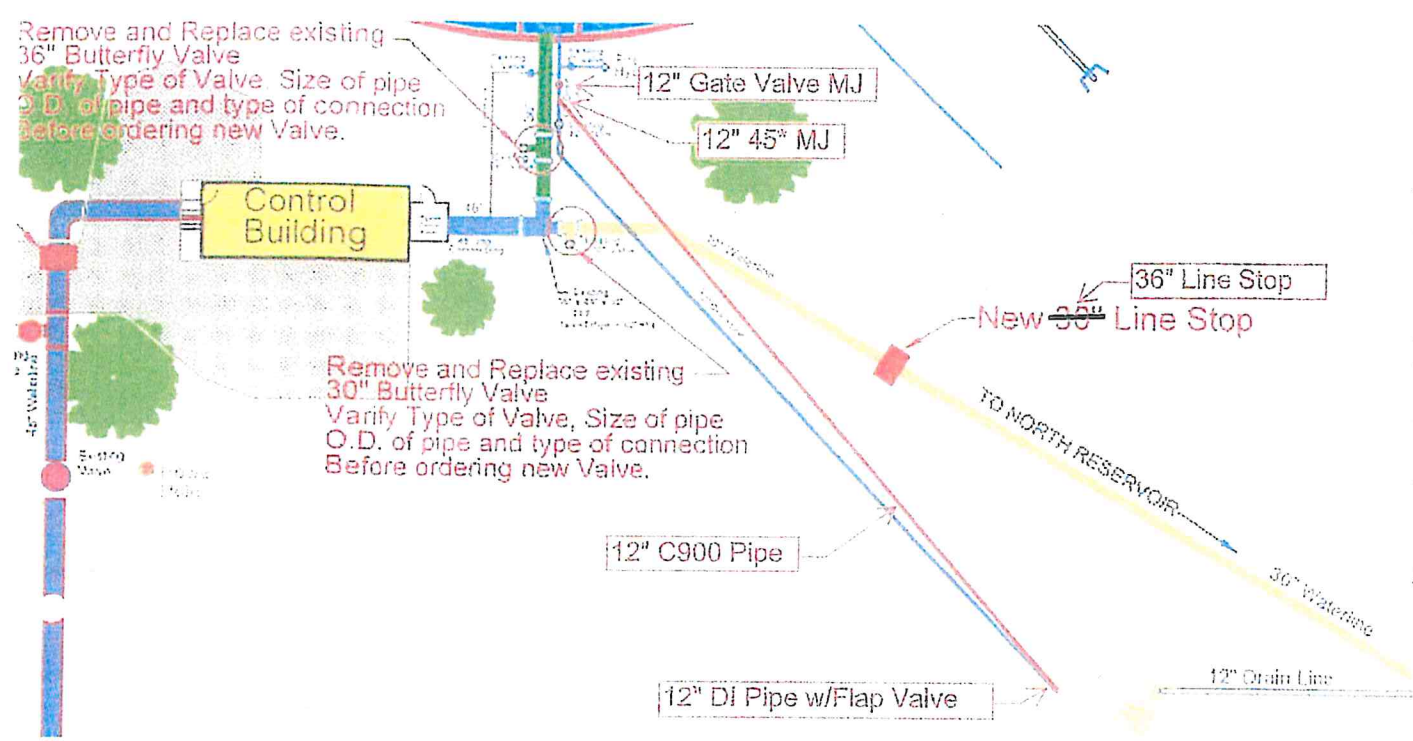
NOTE: THERE IS AN EXISTING VALVE
INSIDE THE CONTROL ROOM, BUT
NOBODY KNOWS IF THIS VALVE WILL
WORK OR NOT SO THEREFORE IT IS
NOT TO BE MESSED WITH UNLESS
OTHERWISE DIRECTED.



W COUNTRY CLUB TWIN RESERVOIRS
INTENDED REPAIR - REVISED



**NEW 12" DRAIN LINE
SOUTH TANK**



**NEW 12" DRAIN LINE
NORTH TANK**

