

INTERMOUNTAIN *Testing Services Inc.*

02/20/2023

UINTAH CITY
2105 EAST 6550 SOUTH
UINTAH UT 84405

CONCRETE SPECIAL INSPECTION REPORT

Project #: 018346 BYBEE WATER TANK - UINTAH, UT.

Report Number: 368423

Inspection Date: 02/16/2023

Observations:

WATER TANK SLAB ON GRADE

-18" THICK SLAB W/ #6 BARS @ 12"OC EW TOP + BOTTOM MATS, AND RADIAL #5 X 5' LONG @ 12"OC.

-THERE ARE (4) 9' X 9' SPOT FTG. LOCATIONS W/ #6 @ 6"OC EW TOP + BOTTOM MATS.

-FOR WALLS #6 DOWELS @ 10"OC E.F. ARE IN PLACE, AND FOR COLUMNS (8) #5 DOWELS PER LOCATION ARE IN PLACE.

NOTE: COLD-WEATHER PROTECTION SHALL BE IMPLEMENTED. NO CONCRETE PLACED AT TIME OF INSPECTION. GEOTECHNICAL REPORT HAD BEEN REFERENCED FOR EARTHWORK AND OBSERVED TO VERIFY CONFORMING CONDITIONS (PER CONTRACTOR).

REBAR WAS INSPECTED FOR SIZE, GRADE, CONDITION, LOCATION, SPACING, COVER, CLEARANCE, HOOKS, BENDS AND LAP SPLICE.

The above noted work requiring special inspection was in accordance with the approved plans and specifications, and the applicable workmanship provisions of either **ICC**, **ASTM** and **ACI Code** Specification(s). Inspection results relate only to the items inspected as indicated above. This report shall not be reproduced, except in full, without the prior written approval of the agency.

Sincerely,



ANDREW TYSON ROBY
Special Inspector

INTERMOUNTAIN *Testing Services Inc.*

03/04/2023

UINTAH CITY
2105 EAST 6550 SOUTH
UINTAH UT 84405

CONCRETE SPECIAL INSPECTION REPORT

Project #: 018346 BYBEE WATER TANK - UINTAH, UT.

Report Number: 368834

Inspection Date: 03/02/2023

Observations:

CONCRETE WALLS AND COLUMNS OF TANK.

-12" THICK WALLS W/ #6C @ 10"OC EF #6H @ 8"OC FOR THE LOWER 12' AND @ 12"OC FOR THE TOP 7'4".

-RADIAL #5 DOWELS @ 16"OC ARE 3' X 4' AND WRAPPED WITH COMPRESSIBLE PIPE INSULATION.

-COLUMNS HAVE (8) #5V #4 TIES @ 2-1/2" PITCH, AND SLAB DOWELS.

NOTE: NO CONCRETE PLACED AT TIME OF INSPECTION. CONTRACTOR STATED THAT A TREMMIE (OR APPROVED METHOD) WILL BE USED TO FACILITATE CONCRETE PLACEMENT, AND PREVENT SEGREGATION.

REBAR WAS INSPECTED FOR SIZE, GRADE, CONDITION, LOCATION, SPACING, COVER, CLEARANCE, HOOKS, BENDS AND LAP SPLICE.

The above noted work requiring special inspection **was** in accordance with the approved plans and specifications, and the applicable workmanship provisions of either **ICC, ASTM** and **ACI Code** Specification(s). Inspection results relate only to the items inspected as indicated above. This report shall not be reproduced, except in full, without the prior written approval of the agency.

Sincerely,



ANDREW TYSON ROBY
Special Inspector

INTERMOUNTAIN *Testing Services Inc.*

July 11, 2023

UINTAH CITY
2105 EAST 6550 SOUTH
UINTAH, UT 84405

CONCRETE SPECIAL INSPECTION REPORT

Project #: (#18346) BYBEE WATER TANK
Report Number: 374340
Inspection Date: 07/10/23

Observation:

OBSERVATION/INSPECTION WAS PROVIDED FOR IN THE FOLLOWING LOCATION:


- 1) WATER TANK #2 FOOTING.
 - DETAIL 'A' ON S2 (18" THICK) – 1 #6 BAR @ 12"OC EACH WAY, (TOP & BTM MATS).
1 #6 BAR @ 6"OC (E.W. & T & B) FOR 9' IN EACH DIRECTION, CENTERED AT COLUMN LOCATIONS.
 - 1 #5 X 5' RADIAL BAR @ 12"OC AROUND OUTSIDE EDGE OF FTG.
 - 4 #5 X 5' DIAGONAL BARS (TOP & BTM) AT ALL PIPE PENETRATIONS.
 - WALL DOWELS – 1 #6(V) BAR @ 10"OC EACH FACE.
 - COLUMN DOWELS – 8 #5(V) BARS.
 - WATER STOP INSTALLED.

NOTE: CONCRETE PLACEMENT AT A LATER DATE.

*REBAR WAS INSPECTED FOR SIZE, GRADE, CONDITION, LOCATION, SPACING, COVER, CLEARANCE, HOOKS, BENDS AND LAP SPLICE.

THE ABOVE NOTED WORK REQUIRING SPECIAL INSPECTION WAS IN GENERAL ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE UBC, ICBO, IBC, OR AWS SPECIFICATION(S).


ISRAEL BRAVO
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ROSS YOSHIMURA
Special Inspector

*Inspection results related only to the items inspected as indicated above.
This report shall not be reproduced, except in full, without the prior written approval of the agency.*