

## Mesabi Nugget by Tank Connection

*When it comes times to select an expert in wastewater treatment tank designs, manufacturing and field installation, the leading contractors in industrial and municipal applications turn to Tank Connection for their RTP (rolled, tapered panel) bolted tank design coated with LIQ Fusion 7000 FBE™. Tank Connection's wastewater treatment tanks remain unmatched in the industry worldwide.*



### Project Specifications

**Project Name:** Mesabi Nugget

**Application:** WasteWater Treatment

**Storage Type:** Industrial Liquids

### Tank Sizes & Capacities:

21' diameter x 21' ht.	WW
21' diameter x 26' ht.	WW
24' diameter x 31' ht.	Clarifier
28' diameter x 20' ht.	WW
30' diameter x 17' ht.	WW
36' diameter x 17' ht.	Clarifier
55' diameter x 17' ht.	Clarifier
71' diameter x 16' ht.	Clarifier
77' diameter x 17' ht.	Clarifier
130' diameter x 24' ht.	Clarifier
Shop weld tanks	Bulk Storage

**Location:** Northern MN

Project utilizes wastewater treatment and clarifiers in tank sizes ranging from 50,000 gallons up to 2.4 million gallons.

In storage containment applications, Tank Connection engineering is recognized as a global leader. TCAG is the only tank supplier worldwide that designs, manufactures and installs all four types of steel storage tanks including bolted RTP, field-weld, shop-weld and hybrid tank designs for industrial liquid storage. Their precision RTP (rolled, tapered panel) construction is the #1 bolted tank design selected worldwide. The best features of bolted and field-weld tank

construction have been combined together in the RTP design. It remains unmatched in the industry in all category ratings.

Tank Connection was selected for their advanced RTP (rolled, tapered panel) bolted tank design which features exact manufacturing tolerances and the top rated LIQ Fusion 7000 FBE™ coating system available in the industry today. Tank Connection also provides complete turnkey field installation service, utilizing a synchronized, hydraulic screw jack process, which allows field crews to install liquid storage tanks at grade level.

LIQ Fusion FBE™ coating system is NSF 61-approved and is unmatched in performance compared to all bolted tank coatings. LIQ Fusion 7000 FBE™ is a stronger system than "porcelain enamel/glass" for industrial liquid storage applications.

Tank Connection's manufacturing tolerances, LIQ Fusion coating system, engineering capabilities and top rated field construction services are just a few of the factors that make TCAG the Engineers' 1<sup>st</sup> choice in storage treatment tanks.

In wastewater storage and treatment, WE ARE THE GLOBAL LINK CONNECTION. Visit us at [www.LiquidTanks.com](http://www.LiquidTanks.com); [www.TreatmentTanks.com](http://www.TreatmentTanks.com); [www.LeachateTanks.com](http://www.LeachateTanks.com); [www.ClarifierTank.com](http://www.ClarifierTank.com); [www.DigesterTanks.com](http://www.DigesterTanks.com).

For more information about the Tank Connection Affiliate Group, visit us at [www.tankconnection.com](http://www.tankconnection.com).

ALWAYS SPECIFY THE BEST . . . TANK CONNECTION!