



BLACK & VEATCH

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MEMPHIS SEWER ASSESSMENT & REHABILITATION PROGRAM

SEWER IMPROVEMENTS PACKAGE A



SARP10 TEAM



THE CARTER MALONE GROUP
public relations | marketing | advertising
communicating your message to the world



Bobby Allen - City Of Memphis

Bently Green - Program Manager

Brad Davis - Deputy Program Manager

Joe Collins - Construction Manager

Riley Thompson – Program Safety Manager

Justin Avent – Project Manager

www.sarp10.com



CITY OF MEMPHIS SEWER SYSTEM



- **Over 2,800 miles of Sanitary Sewer Lines**
- **85,000 manholes**
- **100+ lift stations /300+ siphons**
- **2 treatment plants (Maxson & Stiles) - 150 mgd average daily flow**

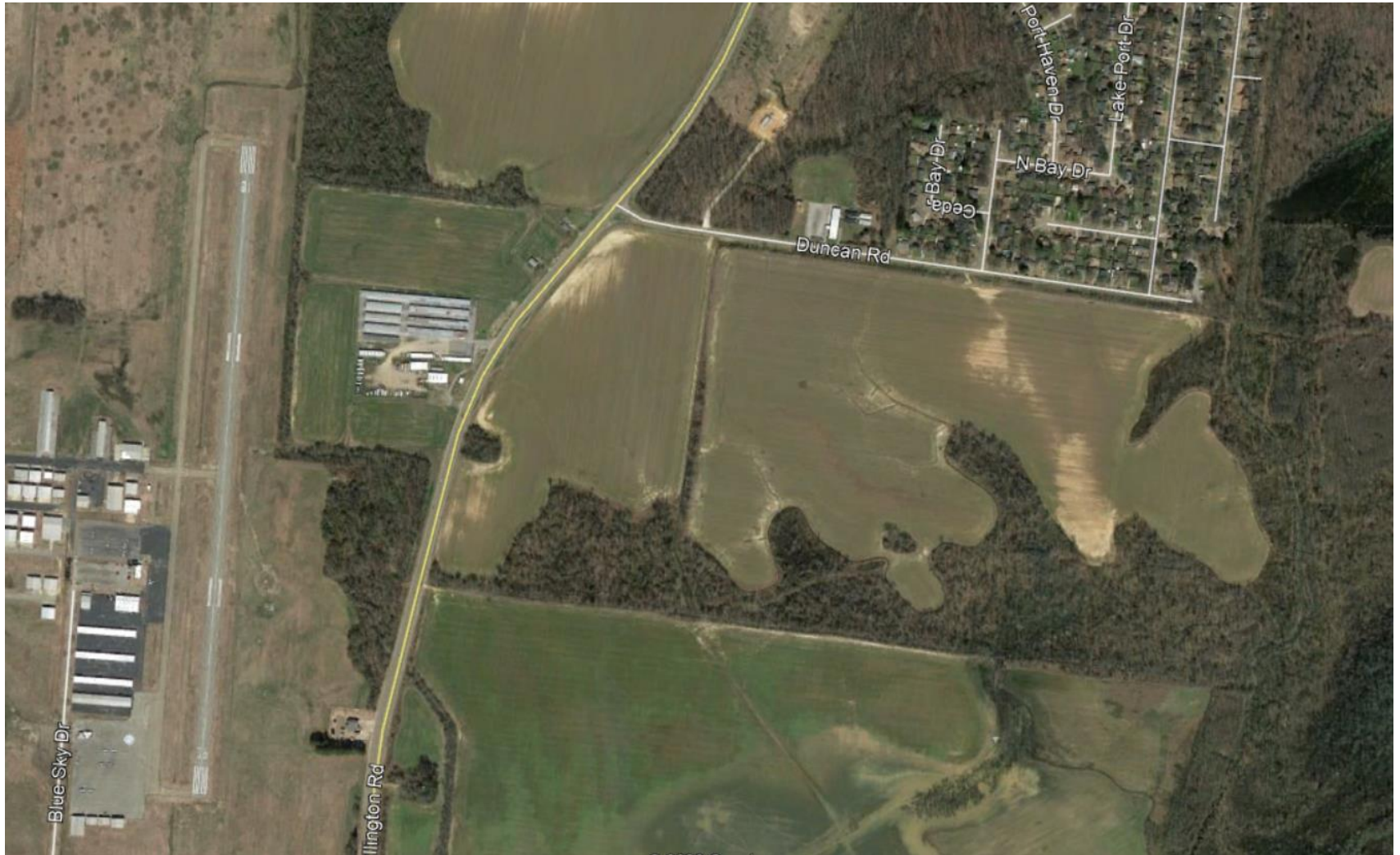
SARP10

- **General Requirements:**
 - **Reduce SSOs and backups**
 - **Assessment of the entire Wastewater Collection & Transmission System**
 - **Rehabilitate priority areas and sewers**
 - **Enhance preventive maintenance**
 - **Conduct Assessment of approximately 250 Miles annually**
- **CD executed September 20th, 2012.**

Scope of Work

- Gravity Sewer Improvements at three different sites
- New gravity sewer lines (8" – 15")
- New manholes
- Abandonment of existing pipes and manholes
- Asphalt removal and replacement
- Installing new house connections
- Other items include traffic control, erosion control, site prep & restoration, post construction assessment

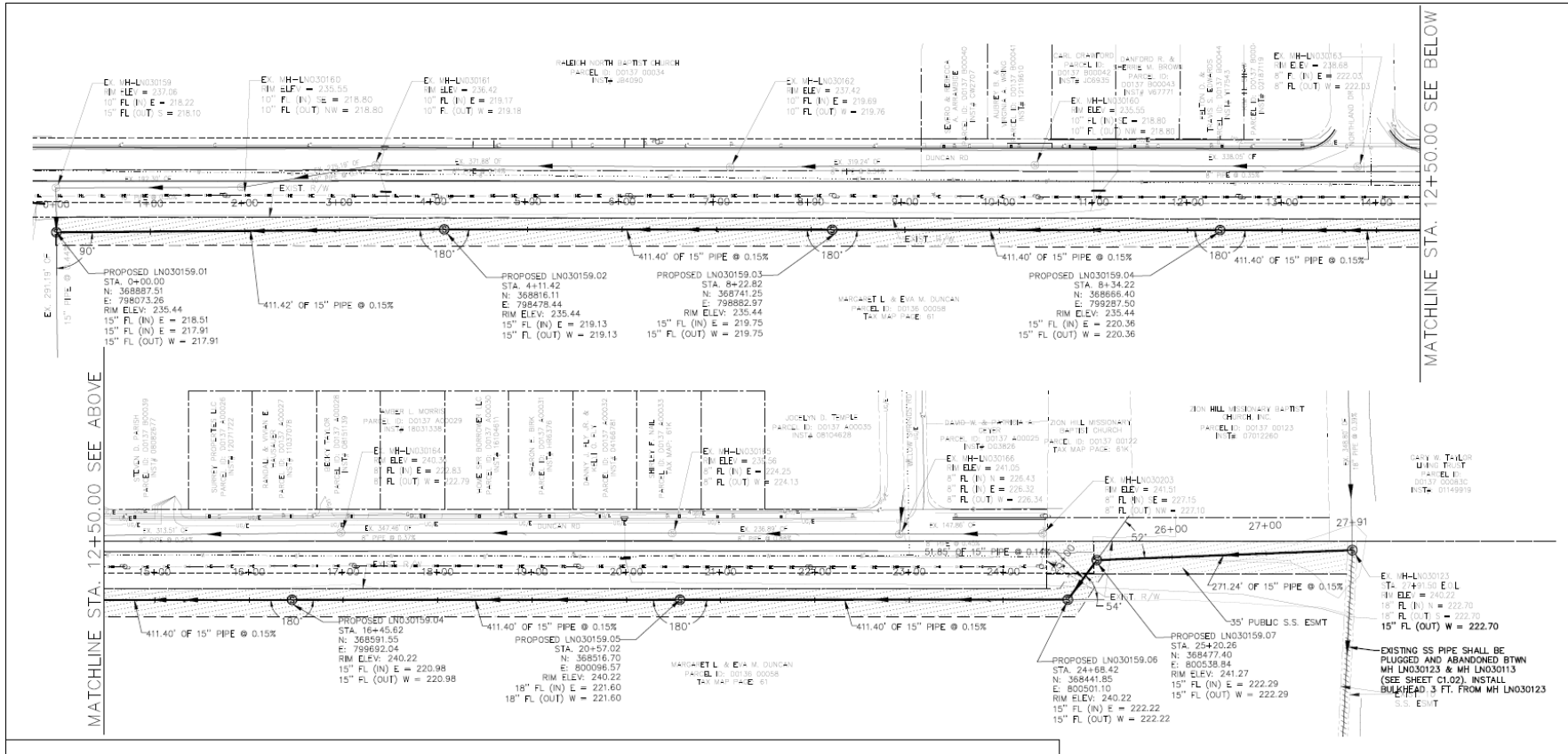
Duncan Road



Duncan Road



Duncan Road



MATCHLINE STA. 12+50.00 SEE BELOW

MATCHLINE STA. 12+50.00 SEE ABOVE

EXISTING SS PIPE SHALL BE PLUGGED AND ABANDONED BTWN MH LN030123 & MH LN030113 (SEE SHEET C1.02). INSTALL BULKHEAD 3 FT. FROM MH LN030123 S.S. ESMT



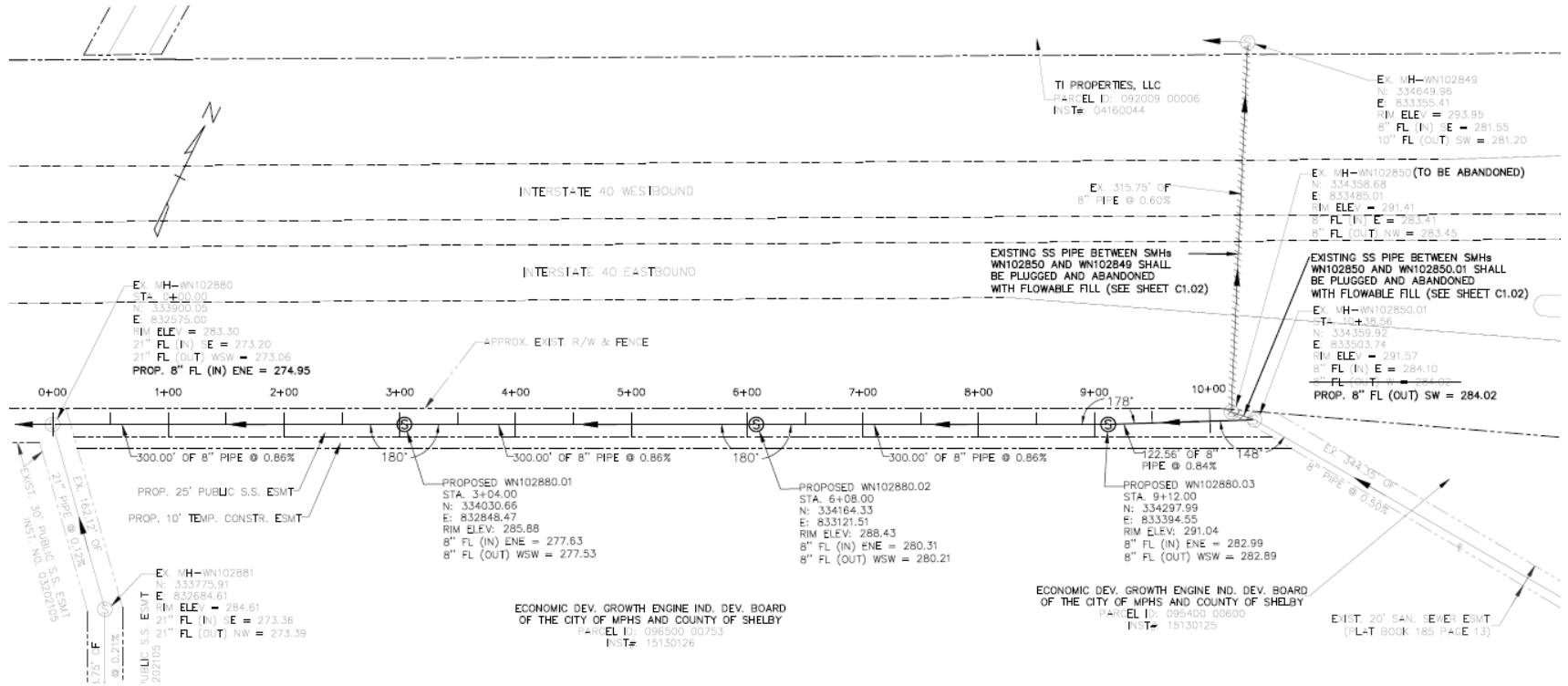
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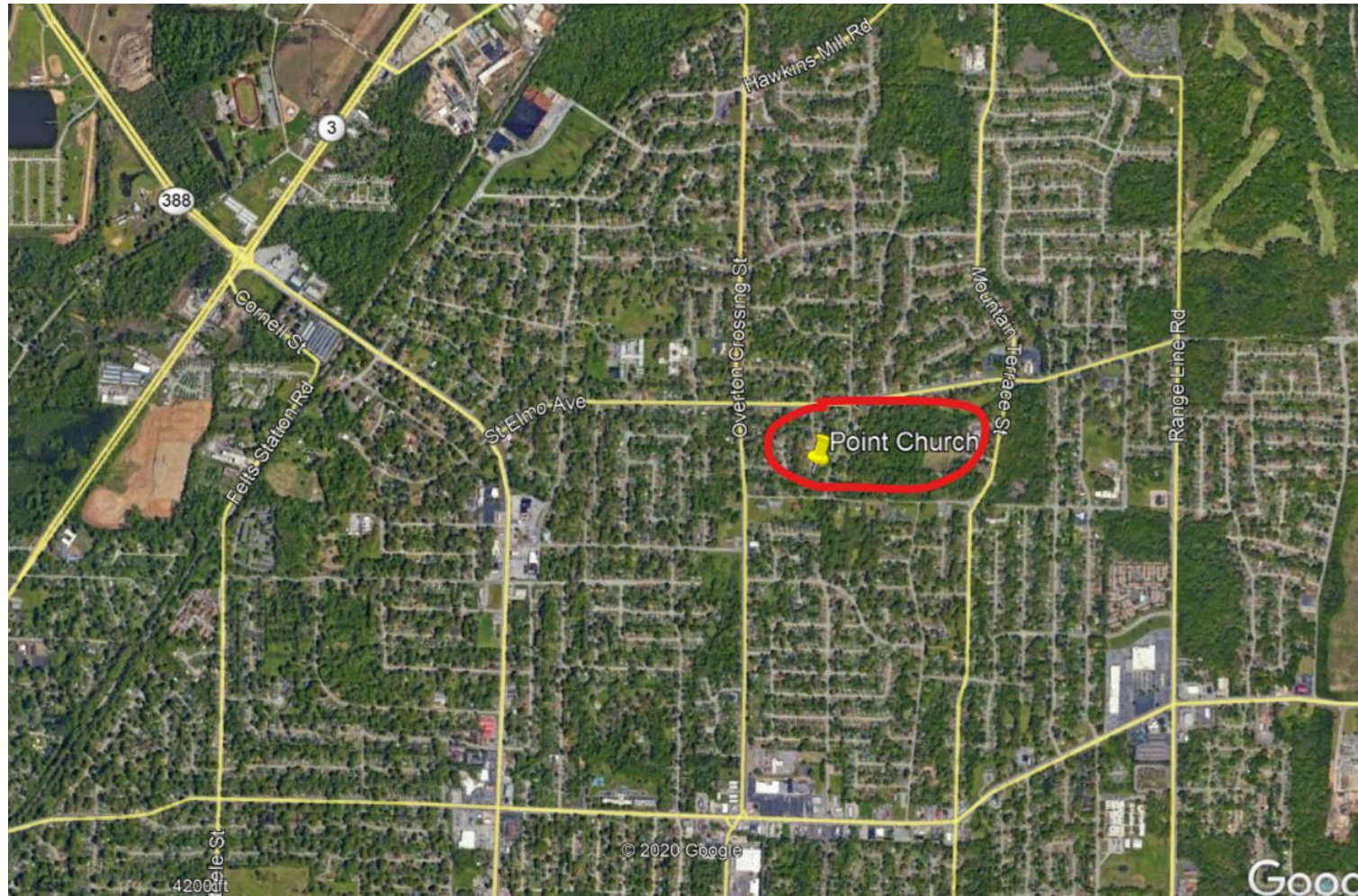
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Point Church



All Projects

- **Hydroexcavation/hand digging**
- **Post construction PACP & MACP**
- **Erosion Control**
- **Site Prep & Restoration**
- **Bid separately**

Project Details

- **Equipment**
- **Concurrent work**
- **City/SARP10 will not be providing additional security**
- **Right-of-way/easements**

Contract Schedule

- **Registration Information:** August 7, 2020
- **Last Day for Questions:** August 7, 2020
- **Issue Final Addendum:** August 11, 2020
- **Bids Due:** August 20, 2020 by 3:00 PM
- **Public Notice of Award:** August 27, 2020
- **Tentative Notice to Proceed:** October 1, 2020

Other Contractual Items

- **Qualification Requirements**
- **Insurance Requirements**
- **Preparation and Submission of Bids**
- **MWBE Goals**
 - **MBE Goal 25%**
 - **WBE Goal 6%**
- **Permits and Taxes**
- **License**
- **No clarifications or exceptions**

QUESTIONS?