### MEETING MEMORANDUM

**MEETING DATE:** 11/25/2020 12/8/2020 DATE: **CLIENT:** Town of Munster **WRITTEN BY:** Lee Randell

**PROJECT:** 45<sup>th</sup> Street Underpass (B-36229)

PROJECT #: 1861-3591-70

**LOCATION OF MEETING: Phone Conference** 

**PURPOSE OF MEETING:** Progress Meeting #46

ATTENDED BY: (PHONE CONFERENCE)

Dustin Anderson - Town of Munster Marc Arena – Walsh Group (Walsh) Dan Broelmann – Town of Munster Mike Herz – Walsh Group

Dave Barich - INDOT Brad Dailey - DLZ Indiana, LLC (DLZ)

Lee Randell – DLZ Indiana, LLC

#### **DISCUSSION:**

The meeting was initiated with a discussion of project status and schedule by Lee Randell. Construction of Wall 4 is ongoing. All Wall 4 T-Wall panels have been received onsite. Construction of 45<sup>th</sup> St between Calumet Ave and Southwood Dr is ongoing. Relief well installation is complete. Curb construction on 45<sup>th</sup> St between Calumet Ave and Southwood Dr is ongoing. HMA Base was placed on 45th St between Centennial Dr and the underpass. Lighting installation is ongoing. Lift station construction is ongoing. Bike Path construction is ongoing. Underground drainage structures and water main between the underpass and Southwood Dr are ongoing. Punch list items along Calumet Ave and 45th St west of Calumet Ave are ongoing. The southbound Calumet Ave left turn lanes at 45th St remain closed due to construction, as well as the eastbound 45th St thru lane.

The meeting was then directed to the upcoming project schedule. Mike Herz stated that there is no work expected Thursday or Friday (11/26/20 or 11/27/20) due to the holiday and aggregate plant being closed. Wall 4 construction is expected to resume on Saturday (11/28/20). Subgrade treatment and concrete curb are expected the week of 11/30/20. Asphalt paving is expected to begin on or around 12/8/20 allowing 45th St to be opened to traffic by 12/14/20 or 12/15/20. Lift Station electric service is expected to be installed by NIPSCO on or after 12/5/20.

The meeting was then directed to utility status and concerns, there were none.

The meeting was then directed to a brief review of change orders and notice of changed conditions.

- Change Order 10 Rebar Shop Drawings (\$50,012.42)
- Change Order 13 Additional Work at STR 307 and 308A (Grimmer/CN)

## INNOVATIVE IDEAS EXCEPTIONAL DESIGN UNMATCHED CLIENT SERVICE

Munster 45<sup>th</sup> St. Underpass (B-36229)
Progress Meeting #46
Page 2 of 4

- Change Order 14 Fiber Optic Relocation, 144-pair (Town of Munster and Hospital)
- Change Order 16 Storm Sewer/Structure Changes due to Utility Conflicts
- Change Order 18 Concrete Surface Coating, Colored Staining of Interior underpass walls in lieu of concrete sealer
- Letters 025, 027, 029 Additional Work, Removal of Spoil Piles
  - Letter 029 written notification of claim by Walsh (9/9/20)
- Letters 026, 028 Underpass Backfill Delay (9/4/20, 9/8/20)
- Grout Injection of Abandoned Pipe and Structures crossing 45<sup>th</sup> St west of Calumet Ave
- Cost Difference of B Borrow Undercut Backfill Material (IN-8 CS vs IN-53 ACBFS)
- Overruns (B Borrow, HMA, Undercuts)
- Marc Arena inquired about the type of pavement marking material to be placed on 45<sup>th</sup> St over the winter. Dave Barich and Dustin Anderson agreed that epoxy paint should be used.

The meeting was then directed to unresolved issues. Mr. Randell reviewed project delays affecting the Intermediate Completion Date (ICD) under an accelerated schedule to substantially complete 45<sup>th</sup> St in 2020. DLZ provided a letter to Walsh dated 11/20/20 allowing 12 days to be added to the ICD. Walsh responded with a letter dated 11/24/20 stating they were not in agreement with the 12 additional delays and requested reevaluation of the 2020 delays under acceleration. Brad Dailey asked Walsh what specific delays they would like re-evaluated as all delays originally submitted by Walsh were evaluated in the 11/24/20 DLZ letter. Mr. Arena stated that the delays should include other operations outside the underpass structure as well as unproductive hours beyond 40 hours per week, recent wet weather and conditions, and lack of aggregate availability over the holiday weekend. Mr. Arena asked to consider adjusting the ICD after completing 45<sup>th</sup> St this year. Mr. Barich added that INDOT has previously provided verbal direction in similar circumstances and determine the ICD later.

The meeting was then directed to DLZ issues or concerns, there were none.

The meeting was directed to Town of Munster issues or concerns. Mr. Anderson stated that he continues to receive emails concerning the Centennial Village clay stockpile allowed by contract special provision and asked that DLZ coordinate a meeting between the Centennial Village Development, DVG, Town of Munster, DLZ and Walsh after the holiday.

The meeting was directed to INDOT issues or concerns, there were none.

The meeting was directed to CN issues or concerns, there were none.

The meeting was directed to Walsh issues or concerns.

# INNOVATIVE IDEAS EXCEPTIONAL DESIGN UNMATCHED CLIENT SERVICE

Munster 45<sup>th</sup> St. Underpass (B-36229)
Progress Meeting #46
Page 3 of 4

The next progress meeting will be held on Wednesday, December 9, 2020, at 1:00 PM CDT. The next meeting will be conducted via phone conference due to current restrictions on physical interaction and social distance requirements. The meeting was adjourned after no further questions or comments arose.

### **ACTION ITEMS:**

No.	Description	Responsibility	Due Date
1	Change Orders	DLZ/Walsh	12/09/20

# INNOVATIVE IDEAS EXCEPTIONAL DESIGN UNMATCHED CLIENT SERVICE

Munster 45<sup>th</sup> St. Underpass (B-36229)
Progress Meeting #46
Page 4 of 4

The foregoing constitutes our understanding of matters discussed and conclusions reached. Please review these items and advise the undersigned, in writing and within five (5) business days, of any errors or omissions.

#### CC:

Those in attendance Cortney Beale, PE - INDOT Thomas Brasseur - CN Chuck Collins – Town of Munster John Dudlicek – Grimmer Construction Tim Fehr – BP Keith Gardina – Walsh & Kelly Steve Gunty – Town of Munster Mark Hajduk – Town of Munster John Hilsen – Robinson Brent Jeffries – Grimmer Construction Daymon Johnston – Town of Munster Dan Kubiak - Walsh Group Victure Mendoza – Walsh Group Greg Neulieb - Hawk Enterprise John Peirick – Town of Munster Dave Pelc – Town of Munster Anton Petrashevich - Town of Munster Herb Sitter – TMC Mike Sitter - TMC Jessica Spiess – INDOT Chris Spolnik – Town of Munster Tom Vander Woude – Town of Munster

### **DLZ REPRESENTATIVE**

Lee Randell, PE Civil Engineer