



Utility Coordination

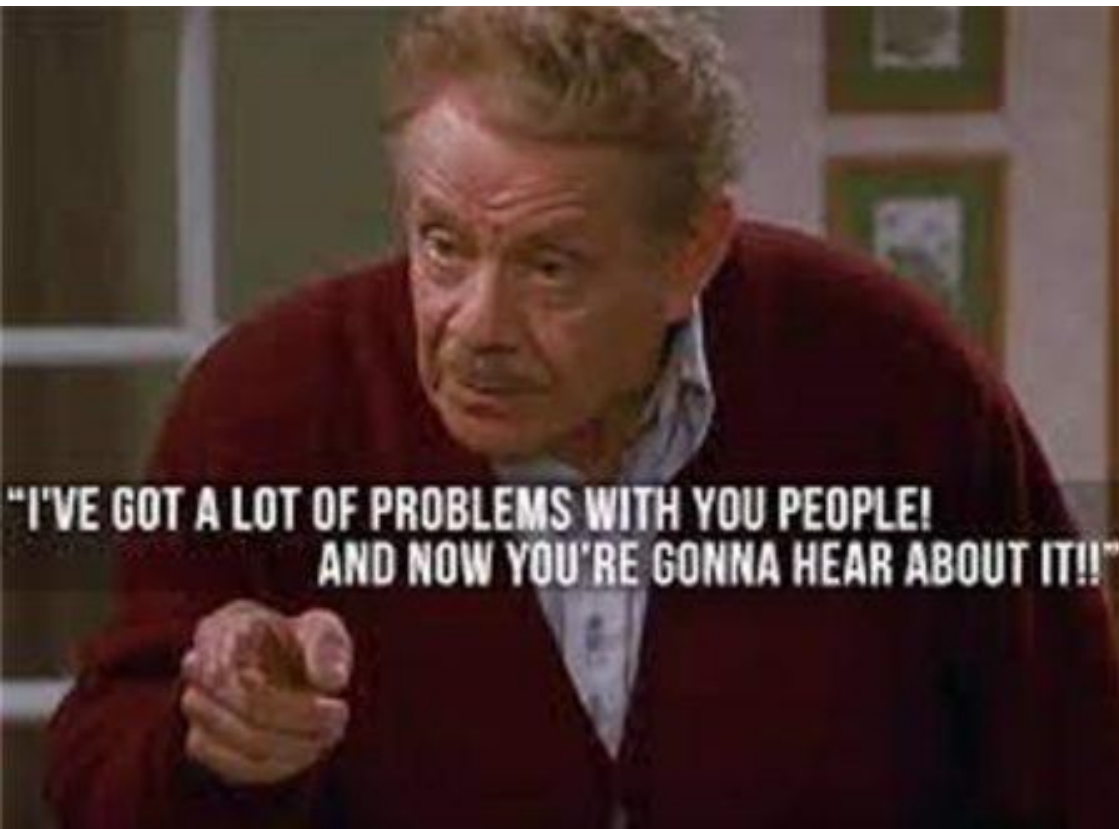
Airing of Grievances

Presented by: Jason Galli



Presentation Objective

- ▶ Bring awareness to common challenges encountered while coordinating with utilities during design and discuss ways to mitigate those challenges.



Recurring Theme for Utility Coordination – *“The Sooner the Better”*



Utility Coordination – Airing of Grievances



ROW for Utilities

(Substitute ROW / Reserved ROW / Easements)



Utility Coordination – Airing of Grievances





ROW for Utilities

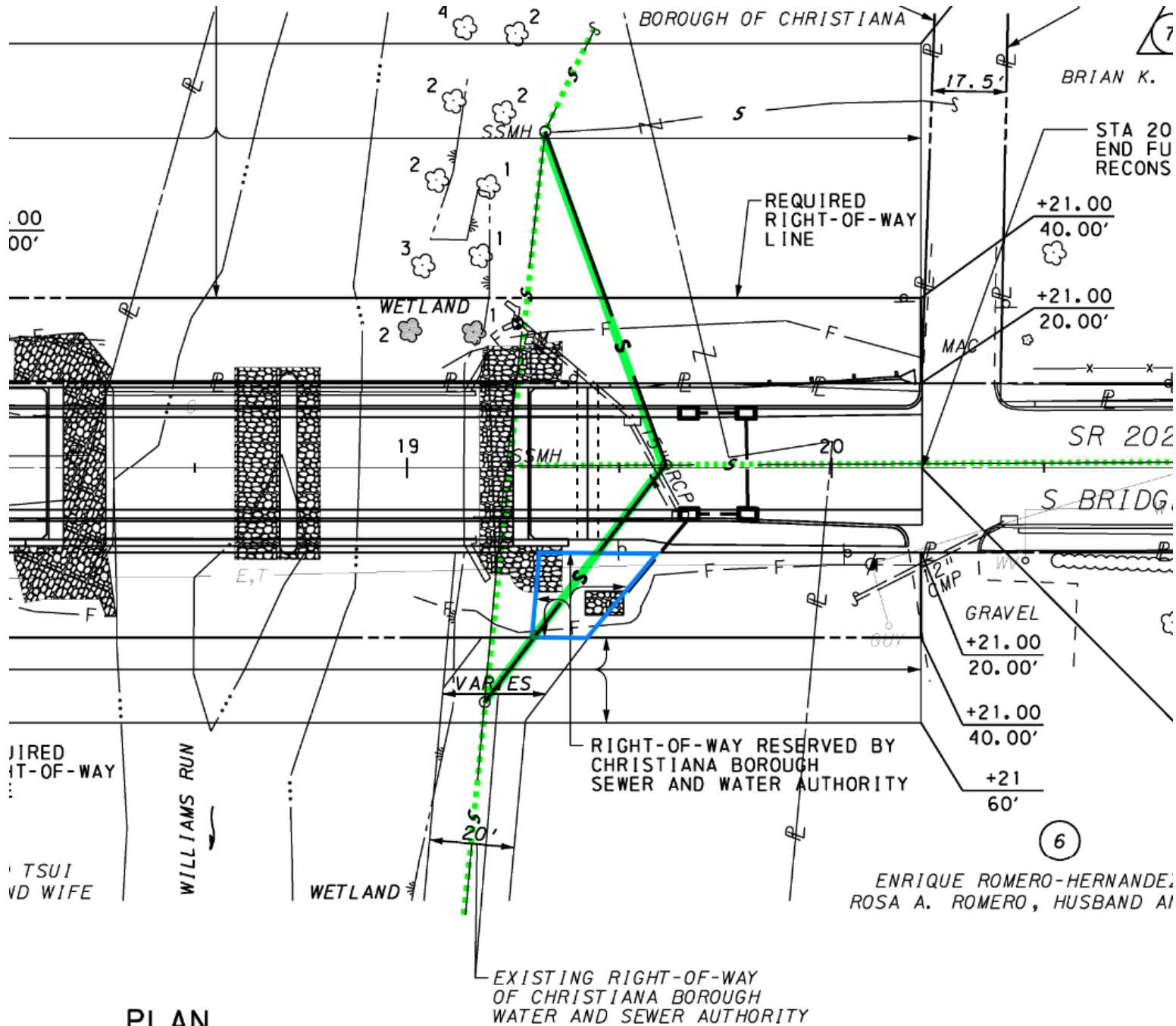
Utility ROW Information Needs Shown on Final ROW Plans

▶ Existing Easements

- Deed Research
- Request from Utilities

▶ Substitute and/or Reserved ROW

- Needs coordinated early to implement into Final ROW



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ENRIQUE ROMERO-HERNANDEZ
ROSA A. ROMERO, HUSBAND AI

EXISTING RIGHT-OF-WAY
OF CHRISTIANA BOROUGH
WATER AND SEWER AUTHORITY

PI AN

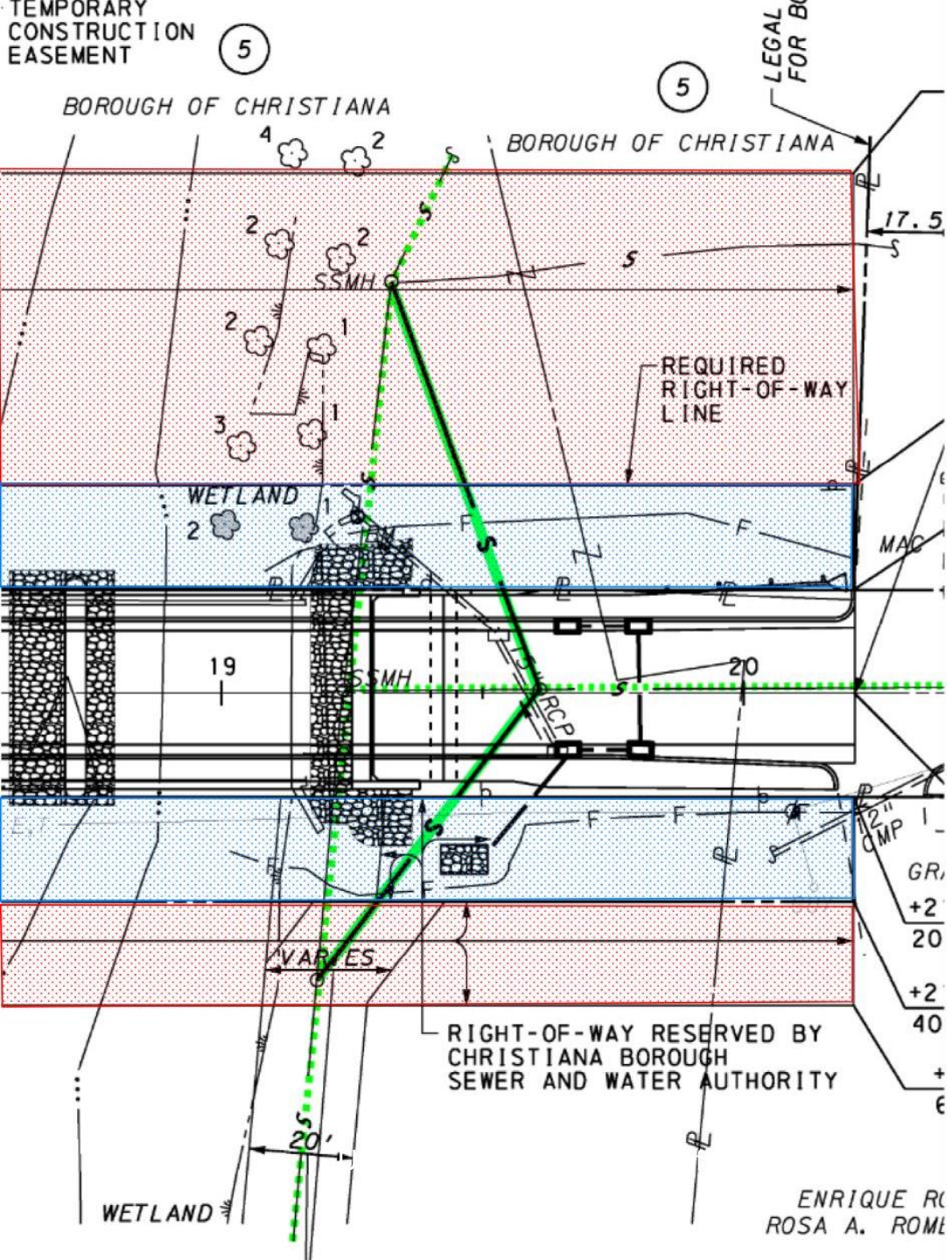


Incorporated Work



Utility Coordination – Airing of Grievances





Incorporated Work

- ▶ Many moving parts to obtain an agreement
 - Cost Sharing
 - RPI Requests
 - Incorporating the design – need consultant agreement in URMS
 - Needs approved by CO
- ▶ Note on easements:
 - Contractor can only access PennDOT's ROW (TCEs, Legal ROW) to perform incorporated work
 - Can't use utilities easements to access areas

Resolving Conflicts

Within URMS



Utility Coordination – Airing of Grievances





Resolving Conflicts in URMS

Design Team can input conflict resolutions on behalf of the utility

- ▶ Small Boroughs or Municipalities that own utilities
 - Limited experience with PennDOT utility process and using URMS
- ▶ Need to document their approval
 - Have utility complete and sign 4181 and upload to URMS
 - Review resolutions with utility (Teams Call) and have them login and hit submit
 - Print out draft summary of work (“Preview Utility Work Summary”) and have utility sign it and upload to URMS

General Coordination

Tips / Suggestions



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Coordination Strategies

- “Official” coordination is through URMS
- Still need to make phone calls/emails
- Field meetings and Teams Calls

Correct Contacts

- Need to establish contacts in URMS at the beginning of the project
- Use utility contacts from past projects
- Have District Utility Unit review contacts
- Design contact can be different from the construction contact

THANK YOU!



Utility Coordination – Airing of Grievances

