ProjectReady® DCNext

Document Control & Distribution Across SharePoint, Autodesk & Box

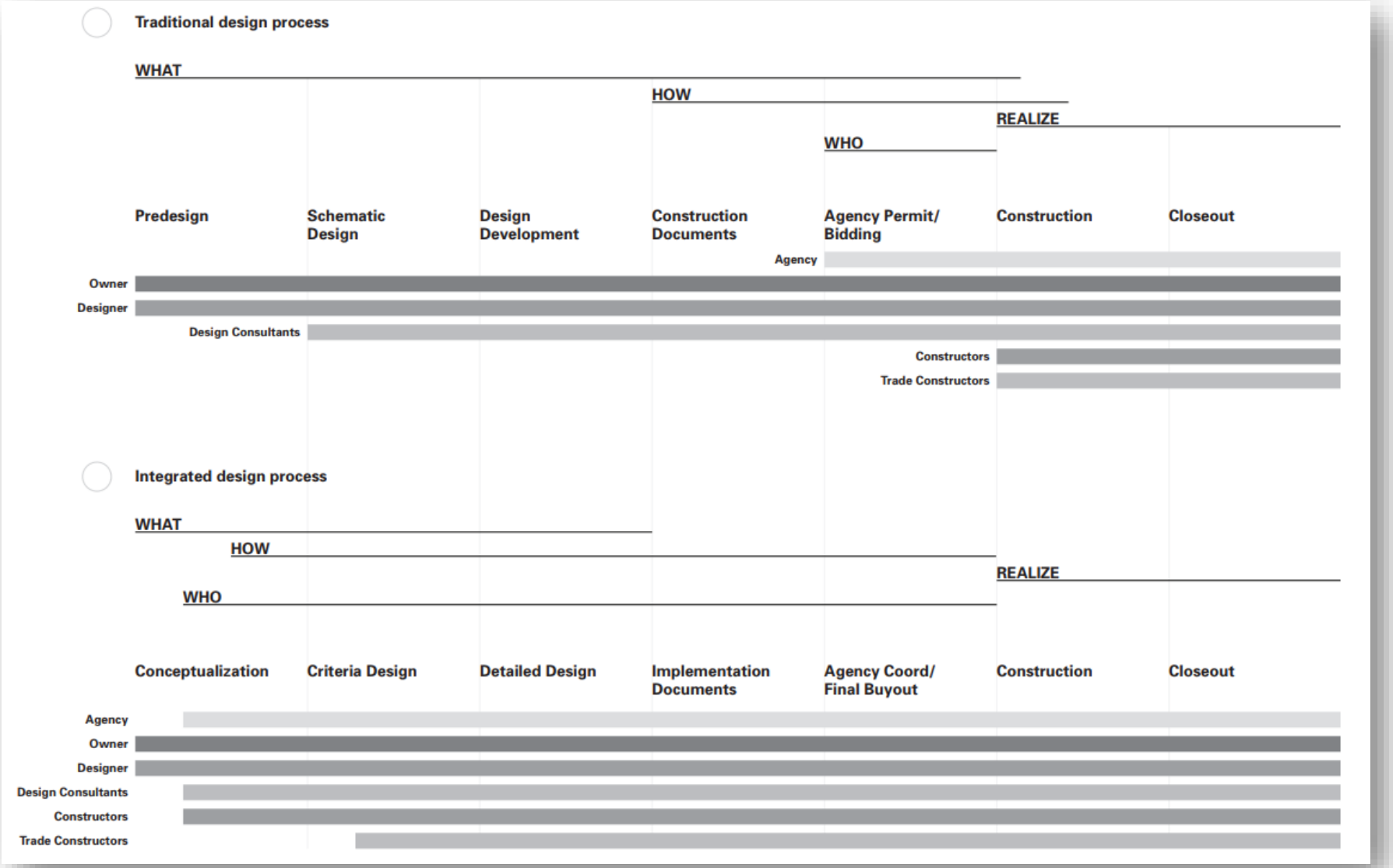
End Content Chaos, Drive Interoperability & Reduce Risk

Agenda

- The Challenges of Document Control
- Document Control & Risk Mitigation
- Addressing the Challenges
- Demonstration
  - Manage an Inbound RFI from Outlook
  - Create Change Order from RFI
- Q&A

The Challenges of Document Control

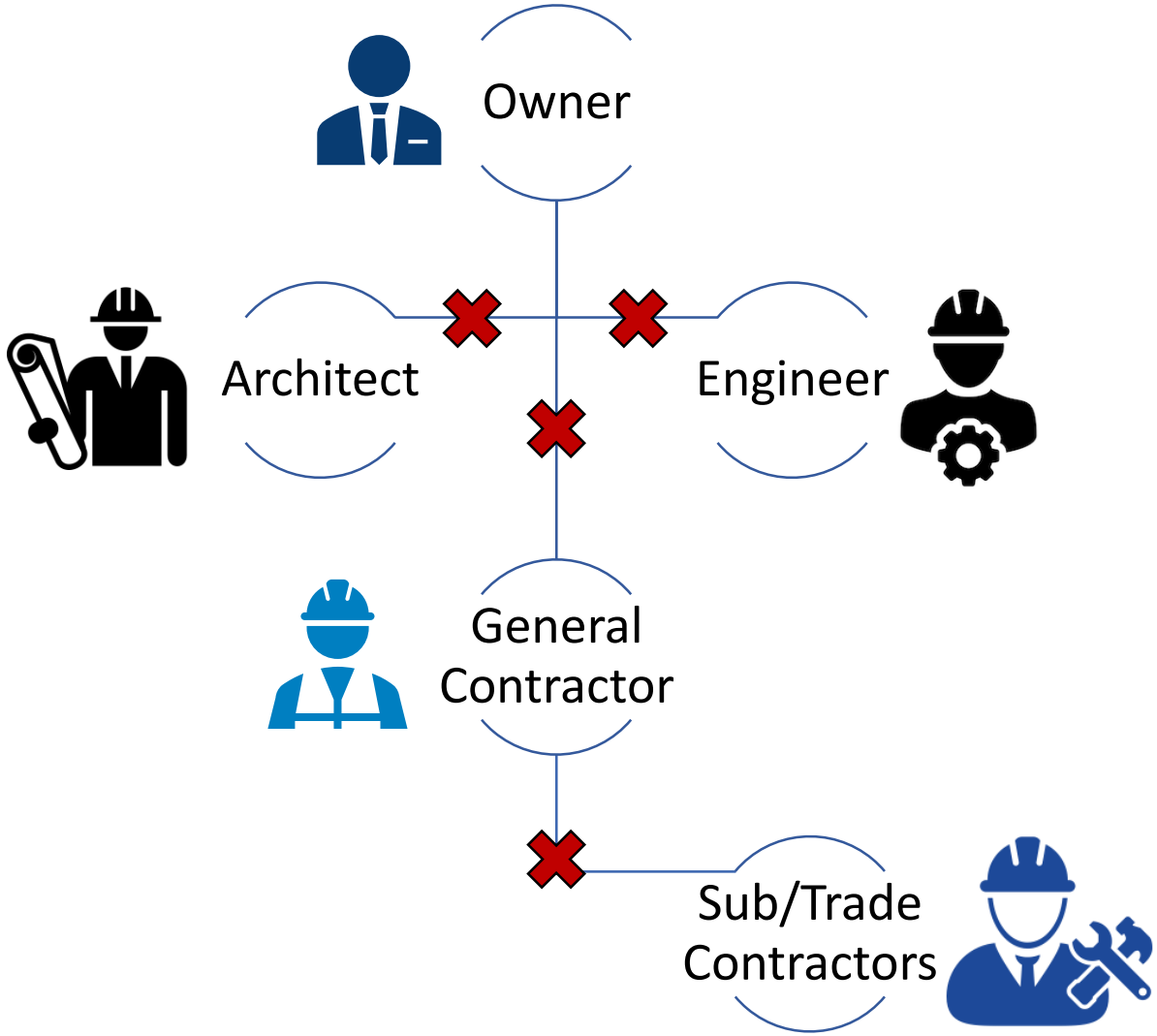
The Design Process



The Challenges of Document Control

The Extended Project Team

ProjectReady®



The Challenges of Document Control

Interoperability & Content Chaos

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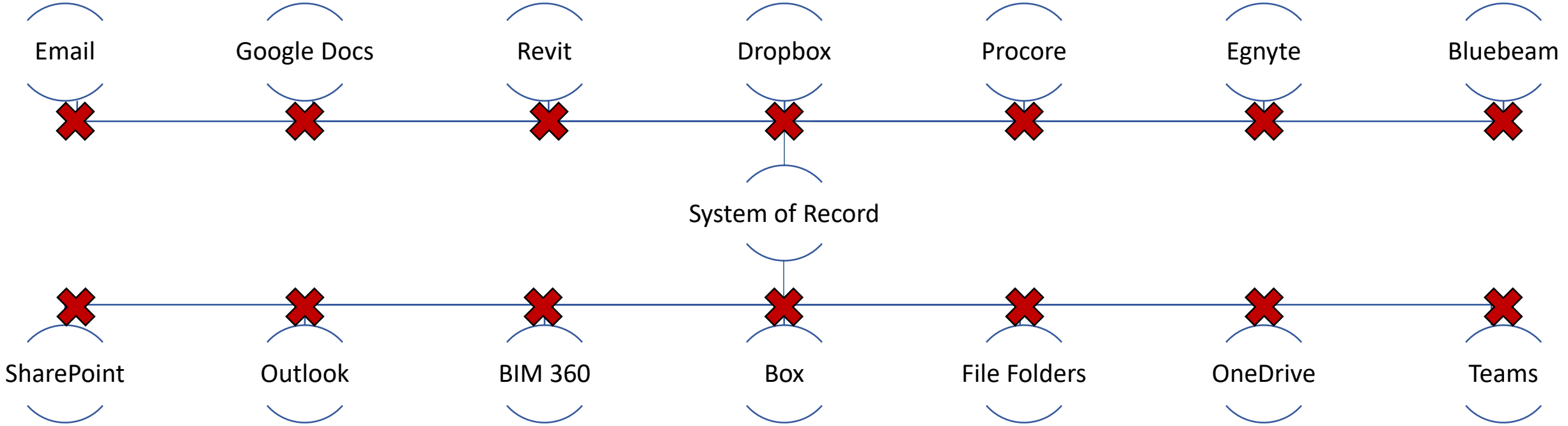


Only **6%** of construction companies use software that all integrate with each other

What Does That Cost

$15.8 billion is wasted every year

https://www.constructionprogress.org/cdx.html

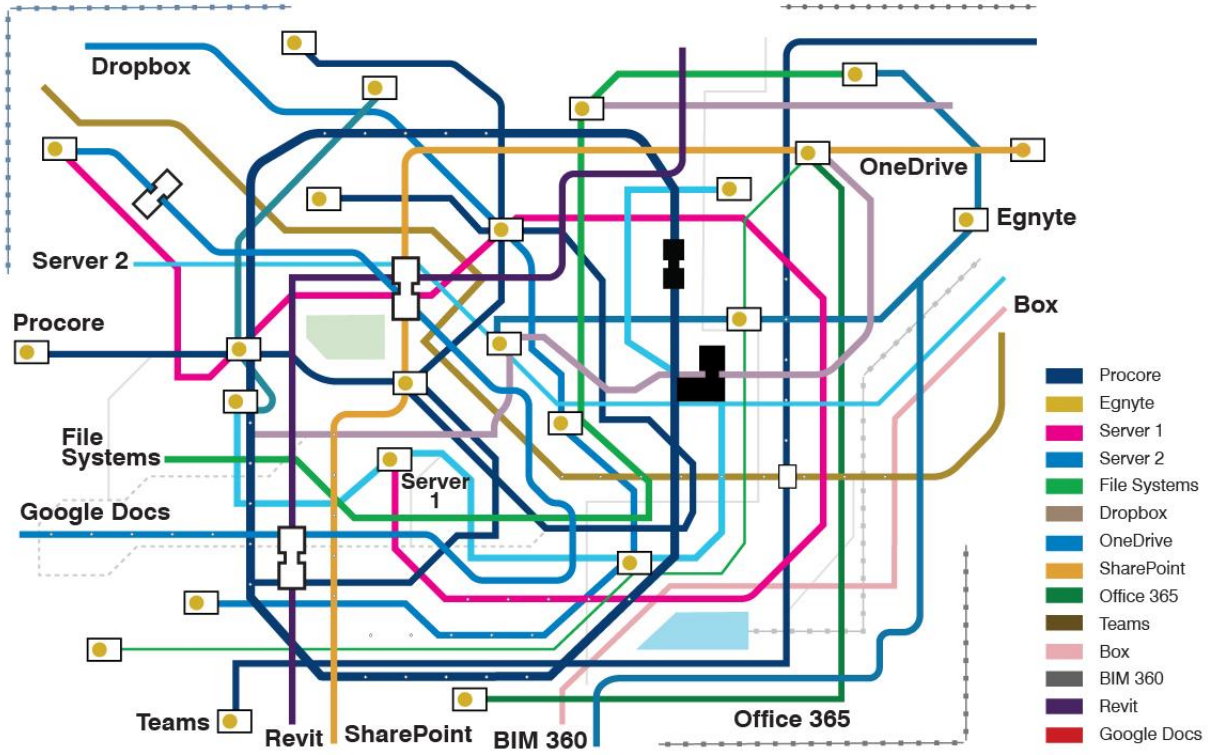
The Challenges of Document Control

Internal Interoperability & Content Chaos

ProjectReady®

35% of construction professionals' time per week is lost hunting project information & non-optimal activities*

- **5.5** hours looking for project data/information
- **3.9** hours dealing with mistakes and rework
- **4.7** hours spent on conflict resolution



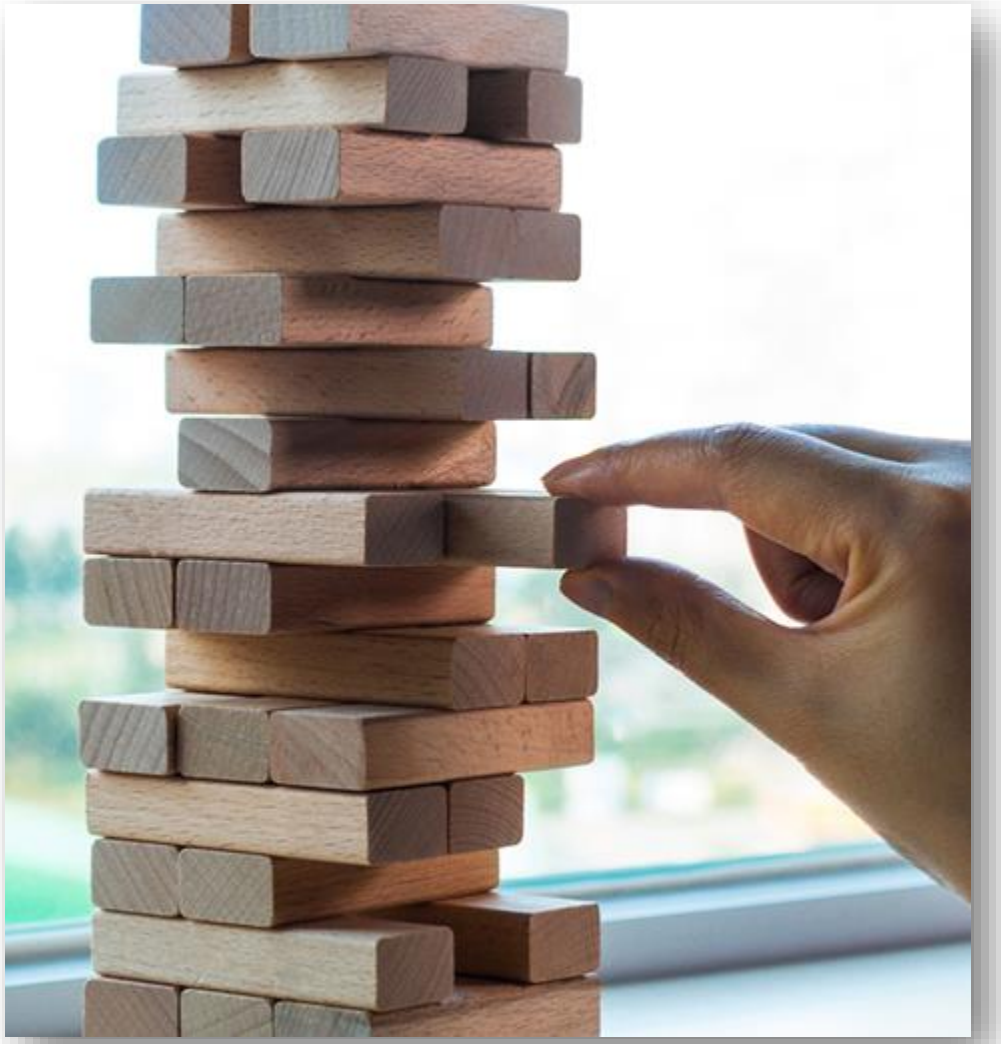
*Construction Disconnected - FMI with PlanGrid

The Importance of Document Control

Risk Mitigation

ProjectReady®

- Contractual milestones
  - Penalties
  - Litigation
- Statutory Compliance
  - OSHA
  - EPA
- Project Success
  - Budget
  - Quality
  - Schedule

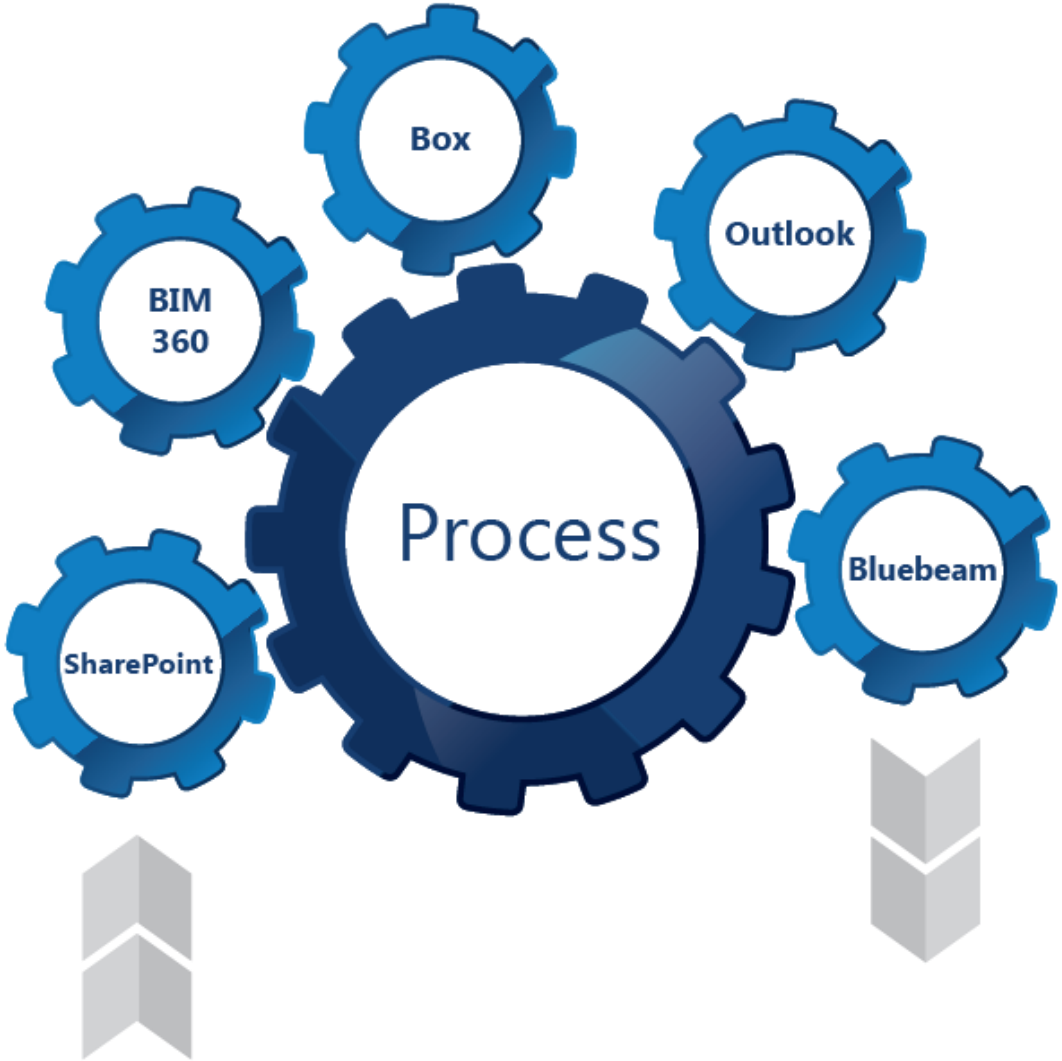


Addressing the Document Control Challenge

Collaboration Thru Connection

ProjectReady®

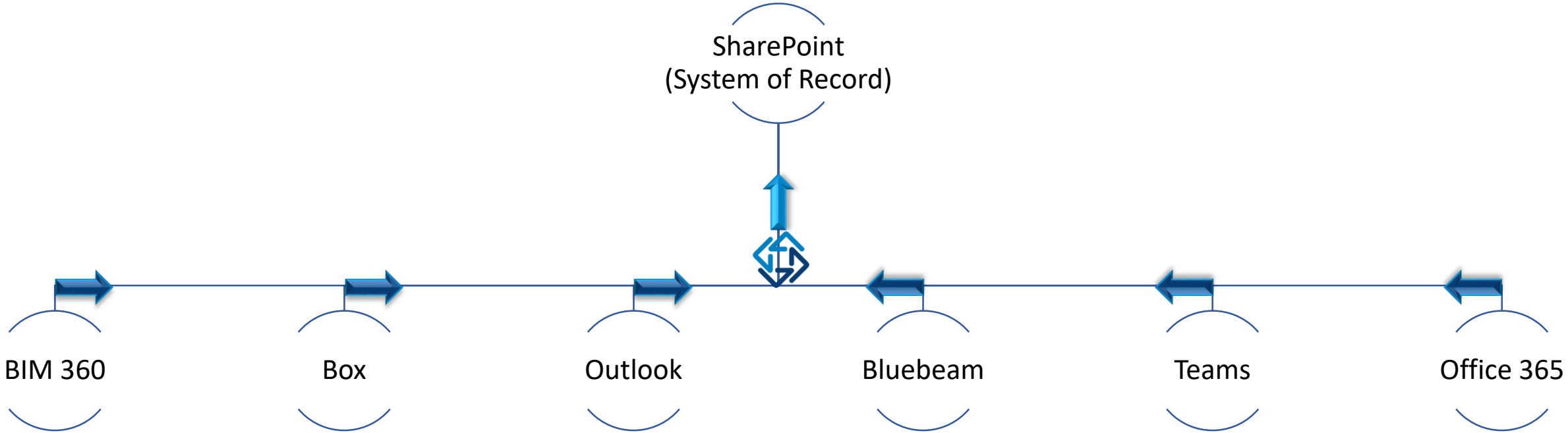
- Simple way to drive process over platform
- Security set automatically based on the role and the project
  - From ProjectReady
  - Across plaforms
- Eliminate administrative overhead
- Right platform for the right user
- With everything connected in the context of the project



Addressing the Document Control Challenge

Internal Interoperability

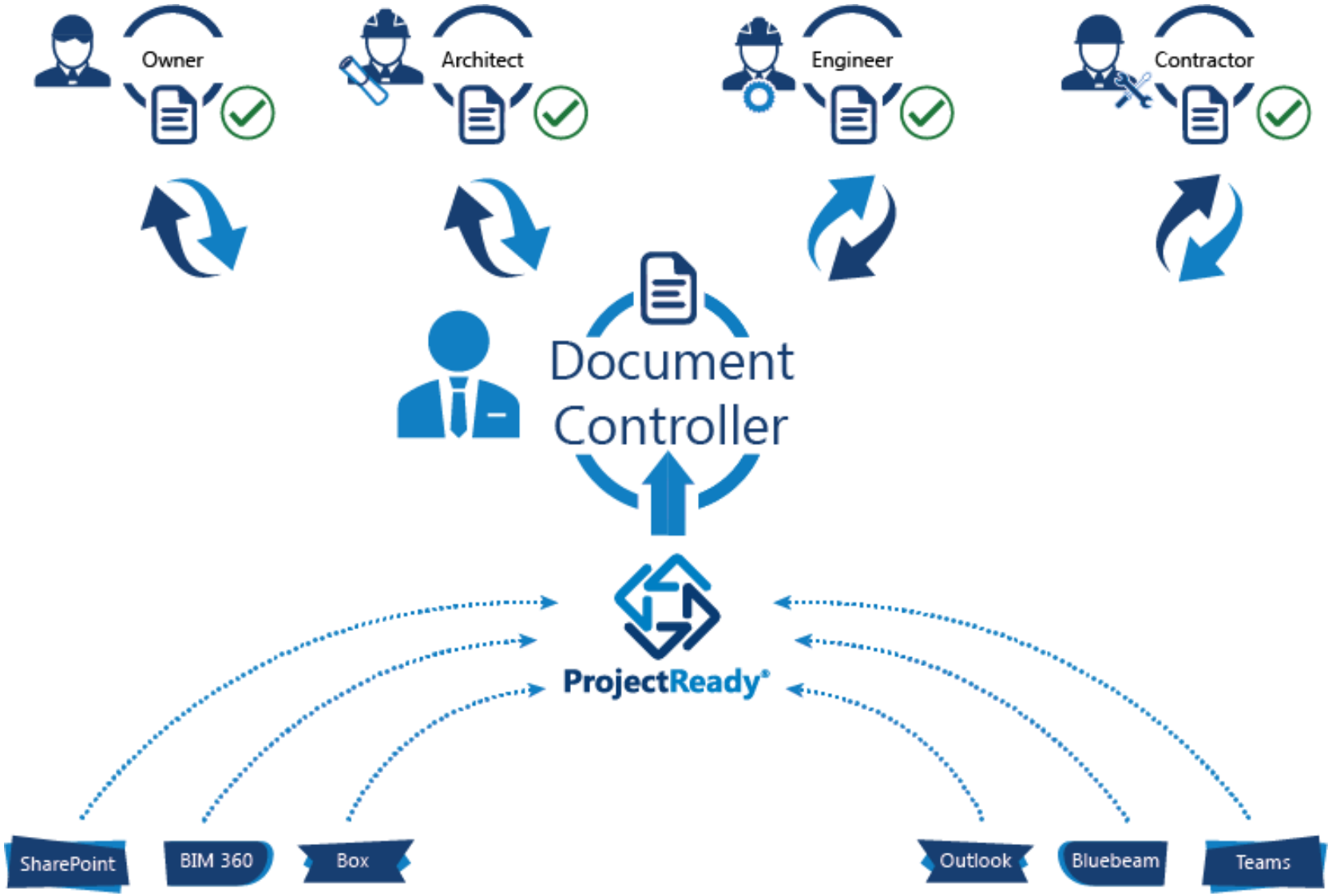
ProjectReady®



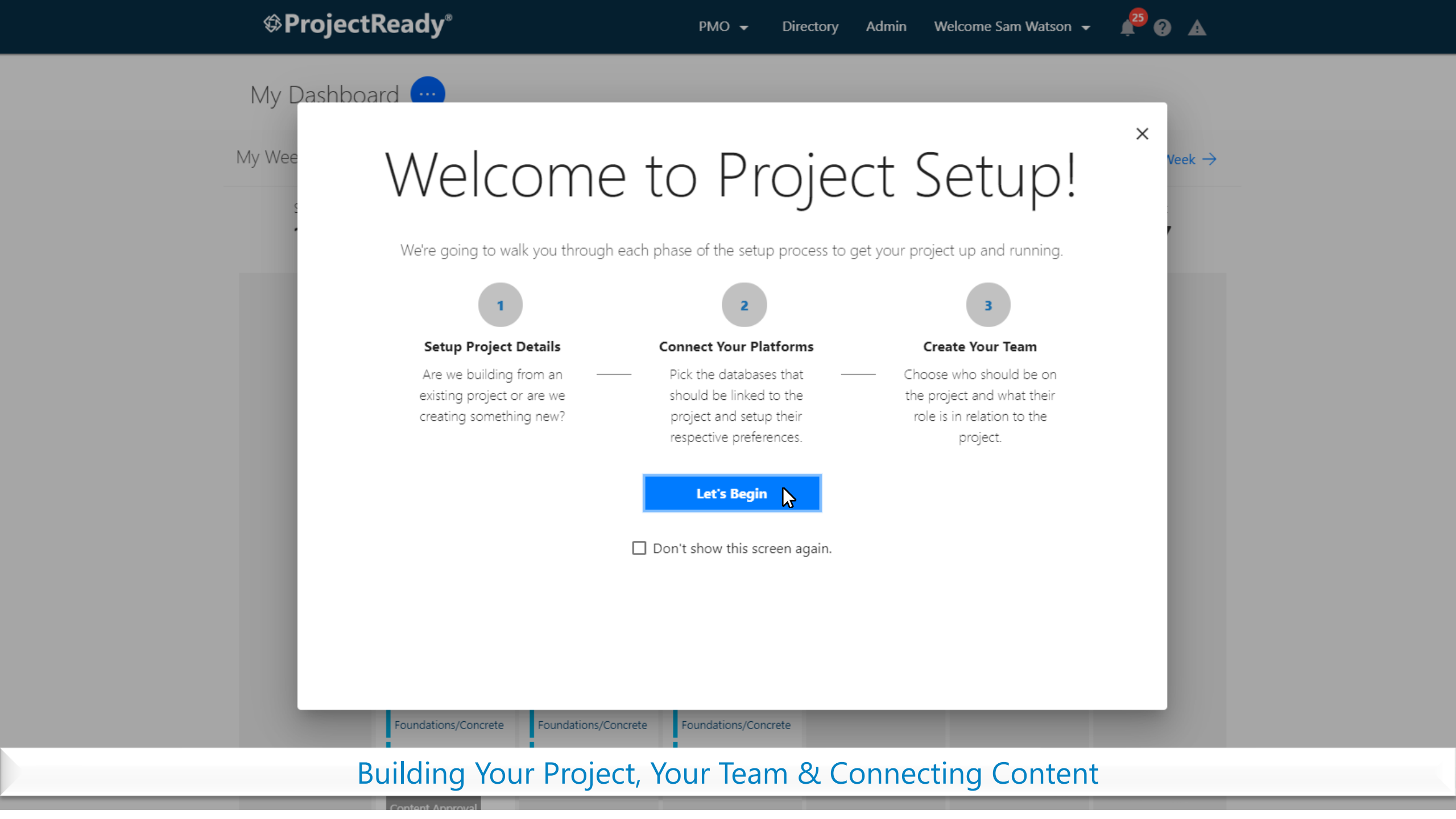
Addressing the Document Control Challenge

Reusable, Automated Standards

ProjectReady®



Building Your Project, Your Team & Connecting Content



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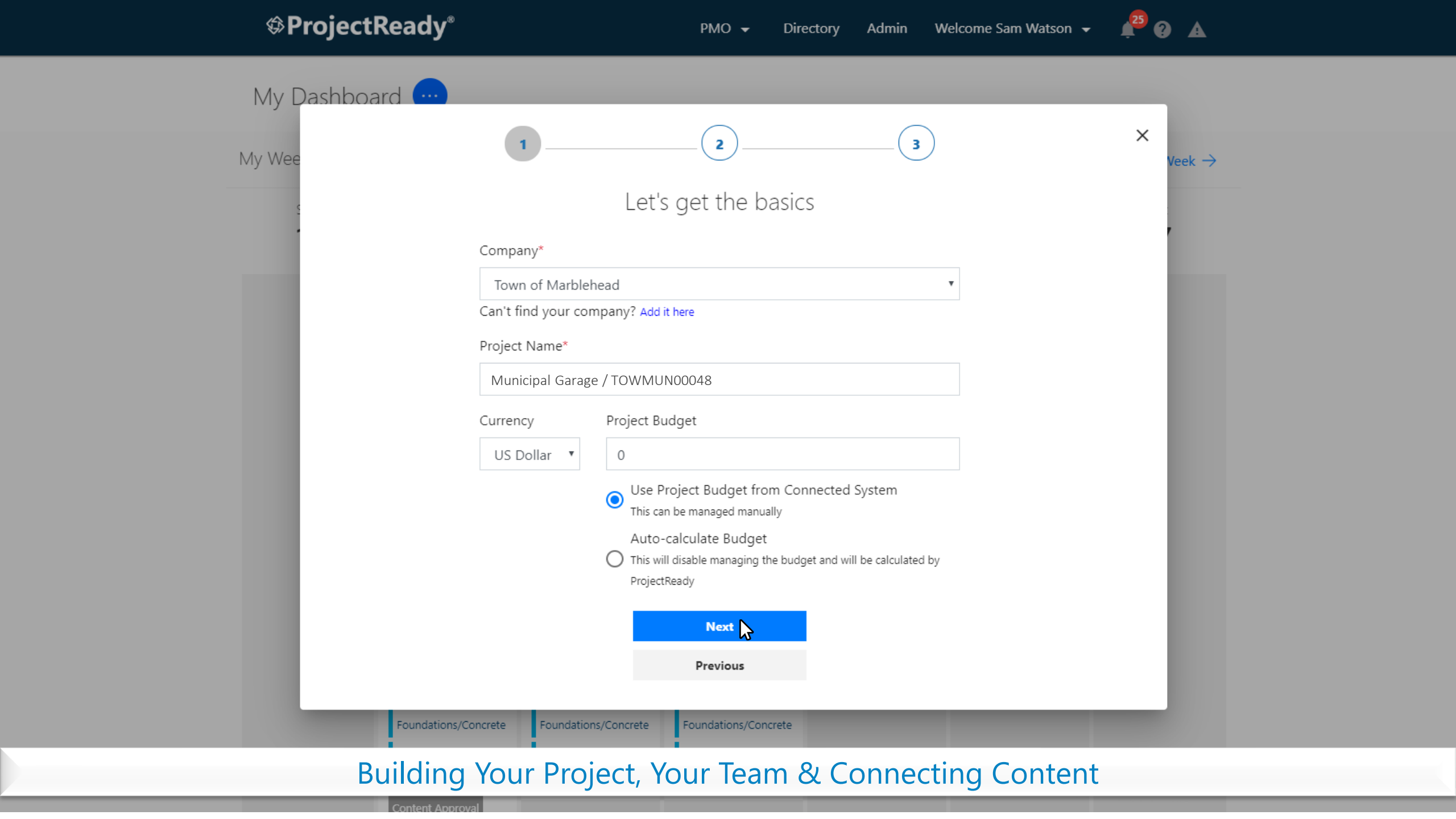

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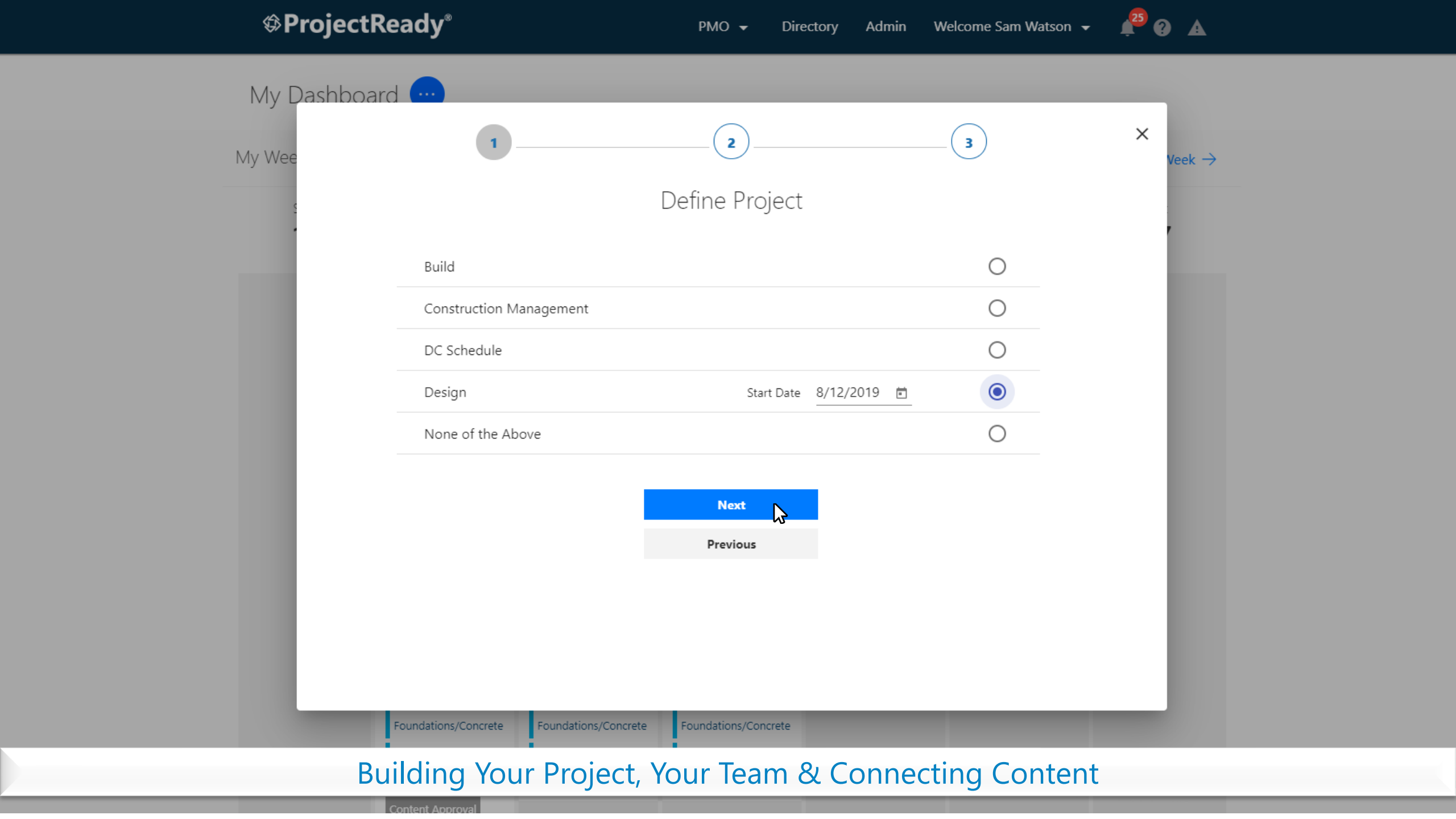

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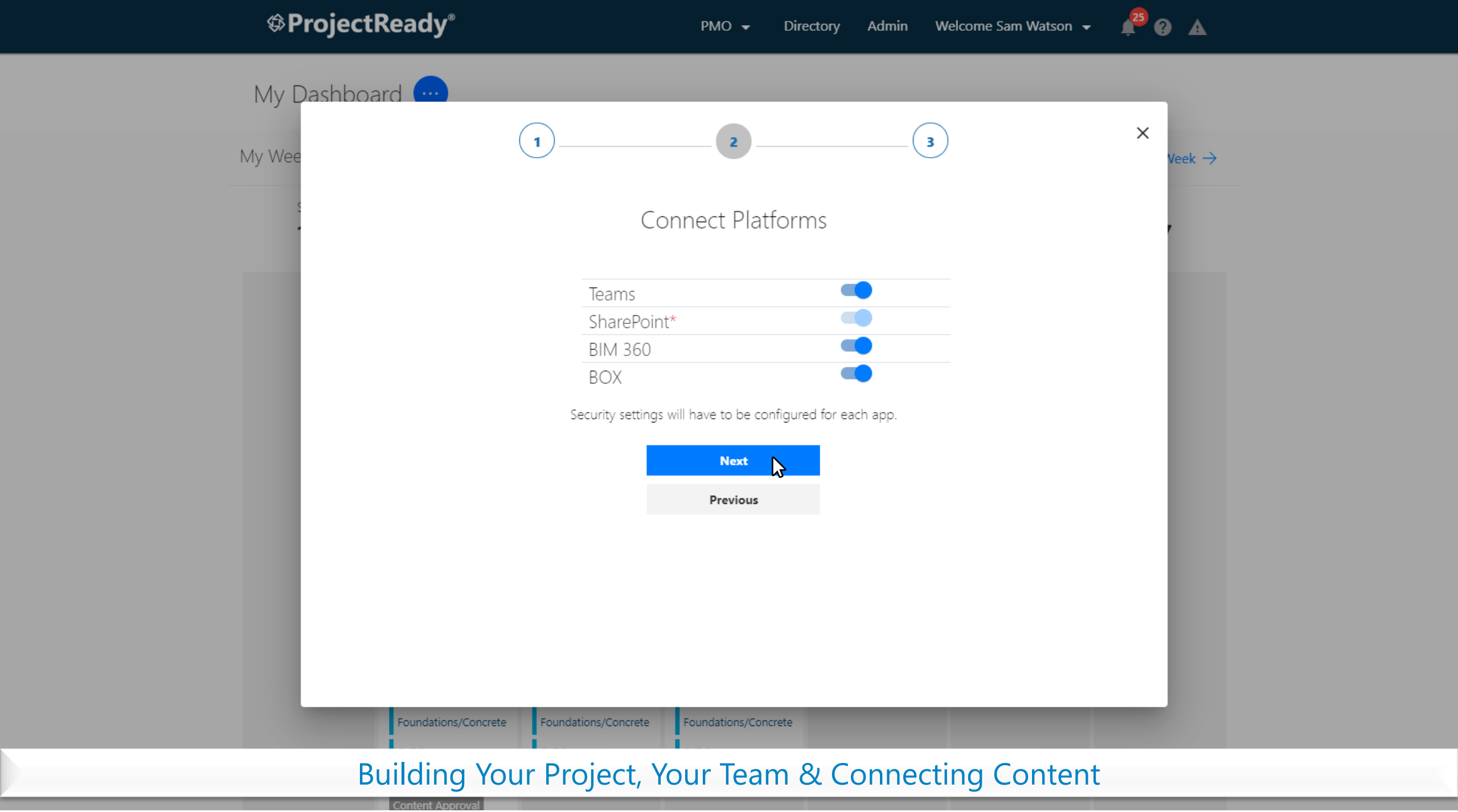

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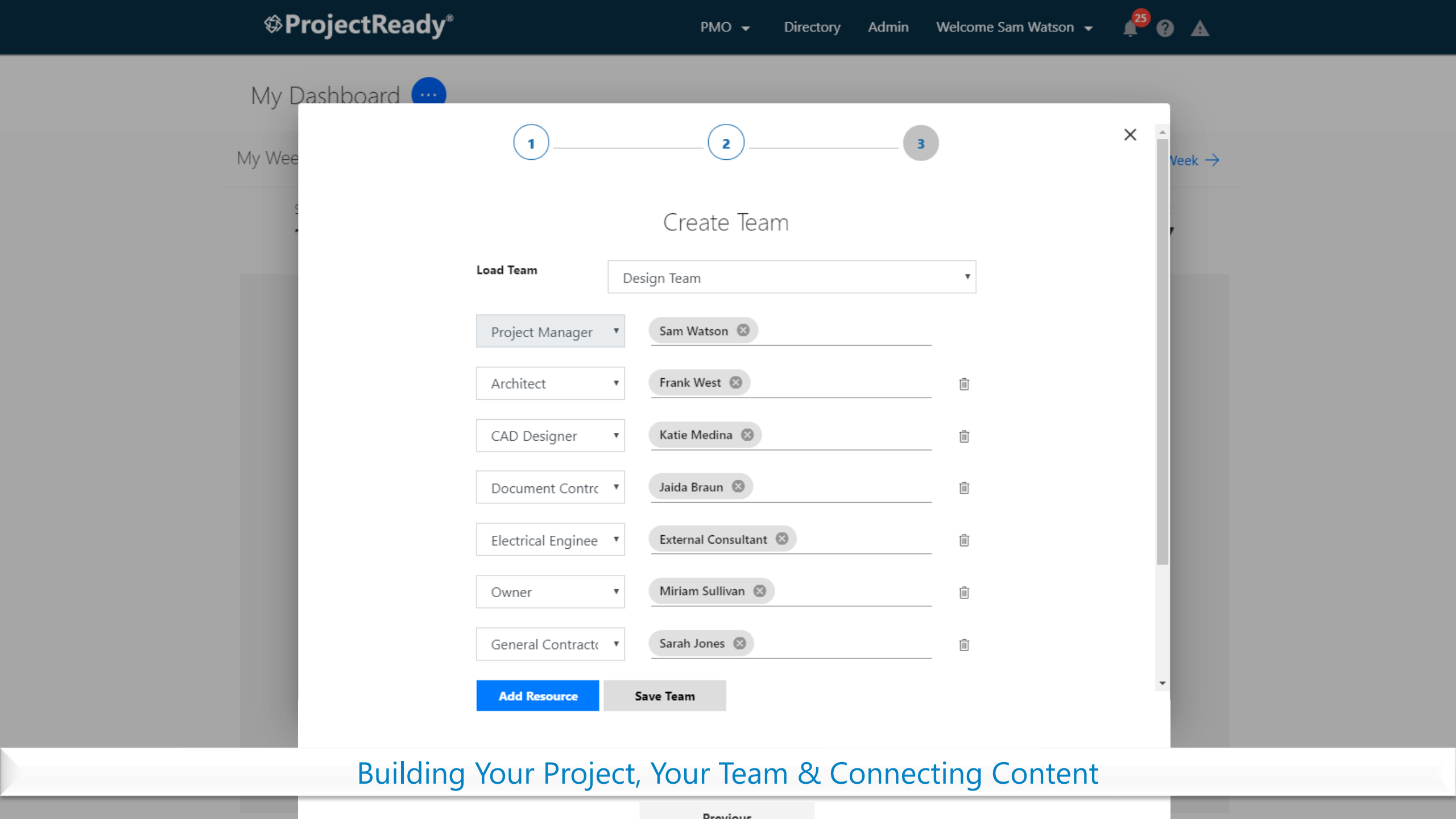

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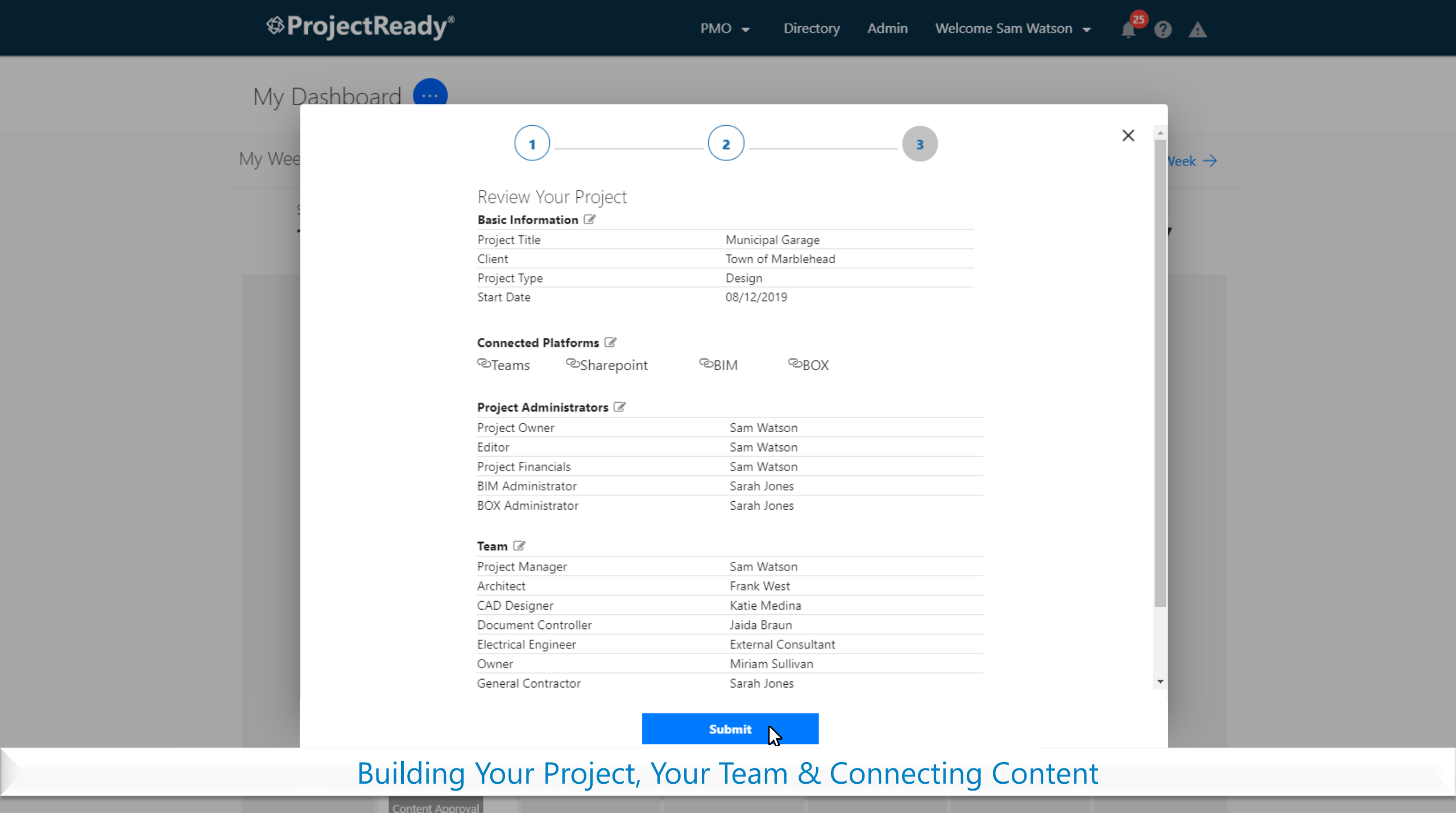

Building Your Project, Your Team & Connecting Content

Town of Marblehead

Municipal Garage / TOWMUN00048

8/12/19 - 2/28/20 Pending

Sales Stage: 20%

Task Status

On Schedule	14
At Risk	0
Overdue	0

Project	14
DC Next	0
RFIs	0
Content Approval	0
Register Content	0
Change Orders	0

Budget

$0 Actual	$0 WIP $
$0 Estimate	$0 Remaining $

Financials

$0 Billed to Date	$0 Unpaid	$0 Paid Invoices

Connected systems automatically provisioned by ProjectReady

ProjectReady®

PMO | Directory | Admin | Welcome Sam Watson | 25

Town of Marblehead

Municipal Garage / TOWMUN00048

- BIM 360
- Office 365
- Microsoft Teams
- Box

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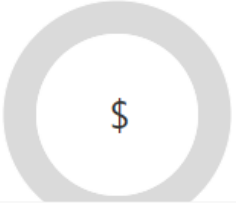

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projectreadydemo.sharepoint.com/projectsarea/Town%20of%20Marblehead/TOWMUN00048/SitePages/Project-Home.aspx

ProjectReady | PR Marketing | GW Marketing | PR Link | Microsoft Dynamics... | LinkedIn Ads | Google Ads | Analytics | ProjectReady Demo | ProjectReady Acture | PR Website | SEO Dashboard | GoDaddy | Microsoft Stream | Snes9X HTML

SharePoint

ProjectReady® Municipal Garage - TOWMUN00048

Not following | Share

Search this site

- Municipal Garage
- OneNote Notebook
- DC Next
- Site Contents
- Edit

New | Send by email | Page details | Published 8/12/2

Project Home

Construction Documents

See all

New | Upload | Sync | Export to Excel | All Documents

Name	Modified	Modified By
Design	5 hours ago	SharePoint App
Reports	5 hours ago	SharePoint App
architectural-imperial.dwg	5 hours ago	Sam Watson
Construction Management.xlsx	5 hours ago	Sam Watson
house_plan.dwg	5 hours ago	SharePoint App

Connected systems automatically provisioned by ProjectReady

Content Approval

See all

AUTODESK BIM 360 | ProjectReady › Municipal Garage - TOWMUN00048

Project Home

ProjectReady

Municipal Garage - TOWMUN00048

Project Dates: Mon Aug 12 2019 - Thu Sep 12 2019

Project Address

No location defined.
Please update in Project Administration.

Weather

78°

Humid and Partly Cloudy

Mon	Tue	Wed	Thu
89°	88°	83°	84°

Powered by Dark Sky

Project RFIs

No RFIs

Go to Project Managem

Project Issues

No Issues

Go to Issues

Project Design Issues

No Design Issues

Go to Document Manage

Connected systems automatically provisioned by ProjectReady

box

Search Files and Folders

Get Unlimited Storage

- All Files
- Recents
- Synced
- Trash
- Notifications
- Notes
- Admin Console
- Favorites

Drag items here for quick access

All Files > Municipal Garage – TOWMUN00048

Name	Updated	Size
WireFrame.dwg	Yesterday by Shaili	1,017.5 KB
Technical Proposal Summary.xlsx	Jul 9, 2018 by GW Box	95.3 KB
Services Estimate.xlsx	Jul 9, 2018 by GW Box	95.3 KB
BID.xlsx	Jul 9, 2018 by GW Box	95.3 KB
Design Filing Guide.docx	Jul 9, 2018 by GW Box	28.3 KB
Escrow Agreement.pdf	Jul 9, 2018 by GW Box	7.8 KB
Service Agreement.pdf	Jul 9, 2018 by GW Box	7.8 KB
Job Order Contract.pdf	Jul 9, 2018 by GW Box	7.8 KB
Pre-Qualification Document - Copy.pdf	Jul 9, 2018 by GW Box	7.8 KB
Approval to Proceed to Bid.docx	Jul 9, 2018 by GW Box	28.3 KB

Sharing

GB

SW

S

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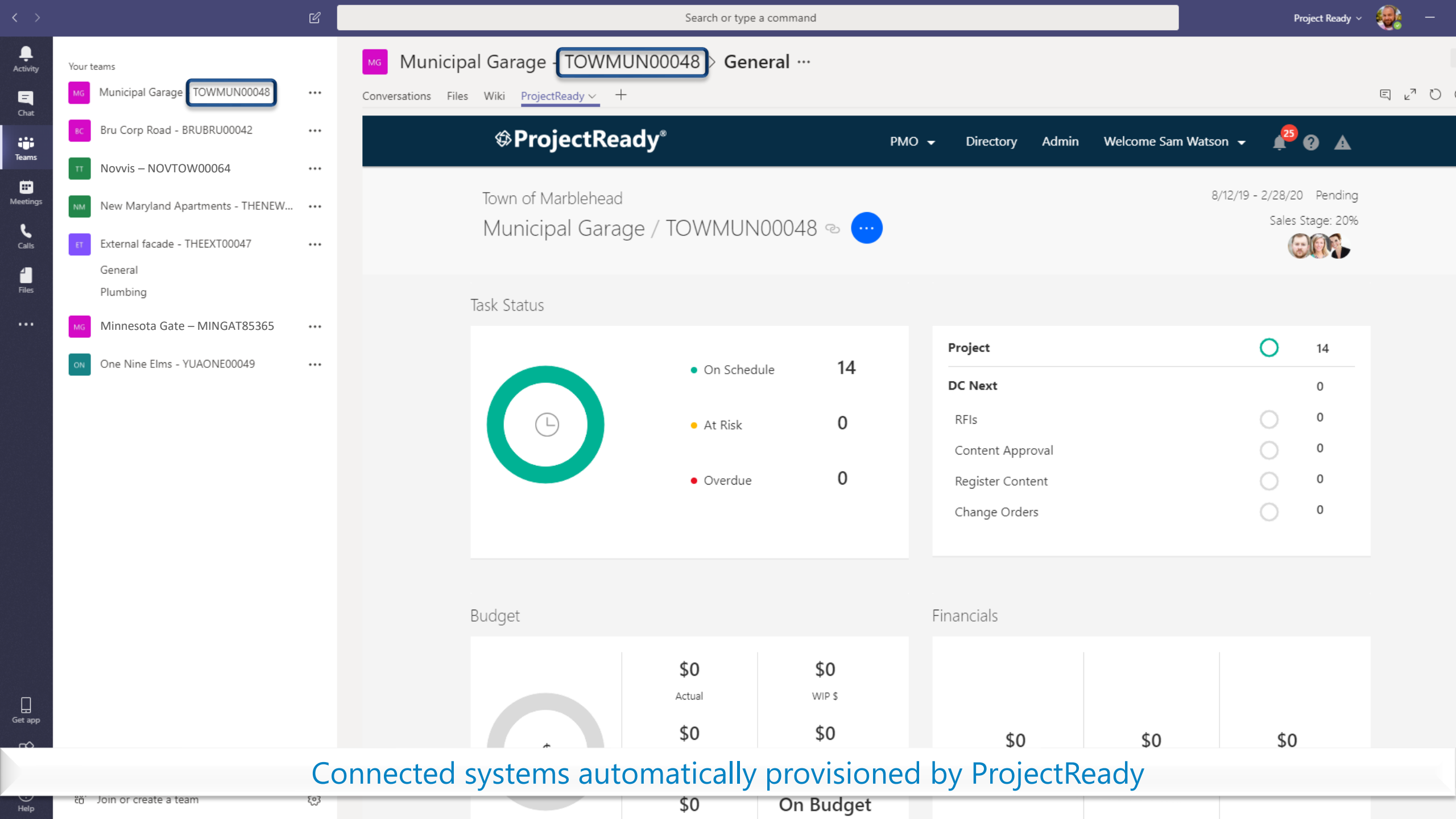

Connected systems automatically provisioned by ProjectReady

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Automatically provisioned deliverables and tasks

Project Execution

Search Tasks

Deliverable	Task	Hours	Status	Role	Assignee	Start	End
Project Deliverable 8/12/19 - 9/27/19 Conceptual Plans 135 + Task	Build Project Scope	20	Not Started	Project Manager		8/12/19	8/23/19
	Build Project Budget	15	Not Started	Project Manager		8/15/19	9/17/19
	Develop Preliminary Design	100	Not Started	Architect		8/21/19	9/27/19
Project Deliverable 9/30/19 - 11/29/19 SD - Civil Site Plan 35 + Task	Site Plan showing buildings, roads and landscaping	12	Not Started	Architect		9/30/19	11/13/19
	Develop site drainage, storm water removal plan	23	Not Started	CAD Designer		10/3/19	11/21/19
Project Deliverable 9/30/19 - 11/22/19 SD - MEP 114 + Task	Substation and switchgear located on plans	33	Not Started	Electrical Engineer	EC	9/30/19	10/16/19
	Determine power requirements	42	Not Started	Electrical Engineer	EC	10/1/19	10/31/19
	Develop internal and external lighting plan	39	Not Started	Electrical Engineer	EC	10/25/19	11/21/19
Project Deliverable 11/25/19 - 1/31/20	Code Analysis Plan	0.25	Not Started	Electrical	EC	11/25/19	11/29/19
	Architectural Floor Plans	0.25	Not Started	Architect		11/25/19	11/29/19

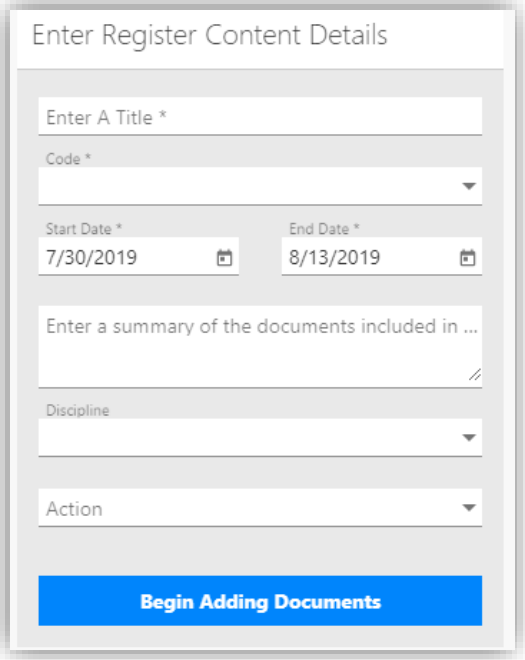
Automatically provisioned deliverables and tasks

Common Document Control UX

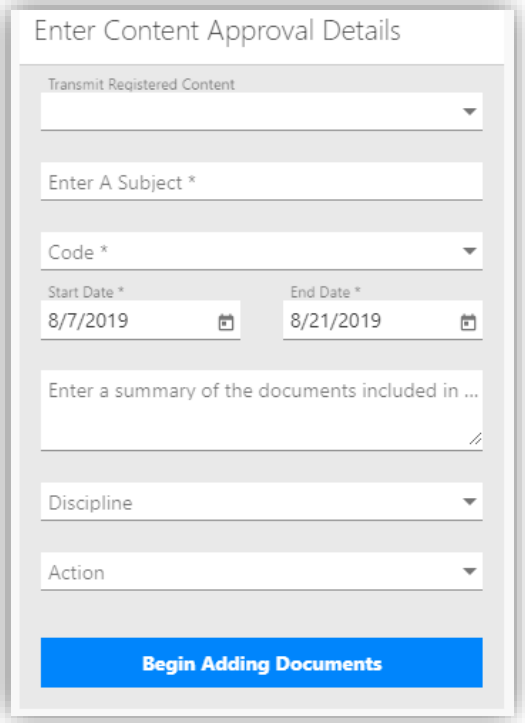
Details – ProjectReady

ProjectReady®

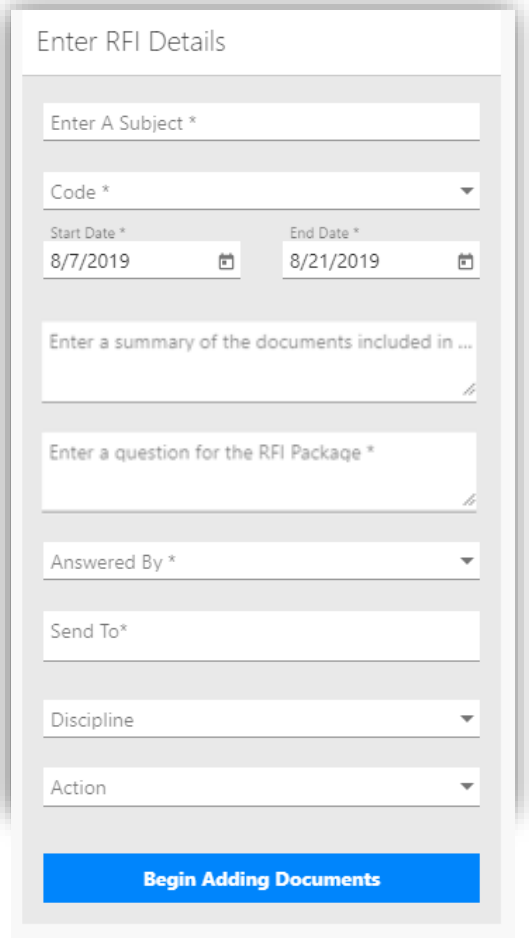
Submit Project Content



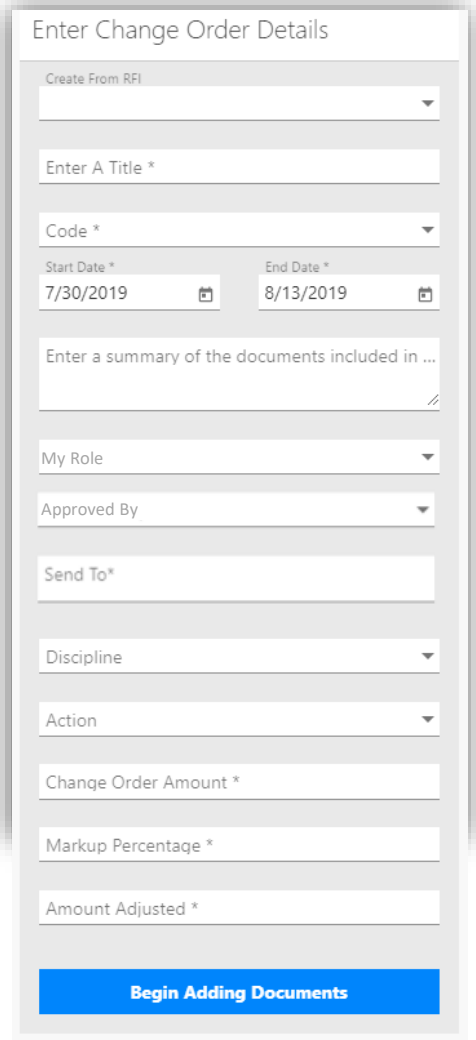
Submit for Approval



Create RFI

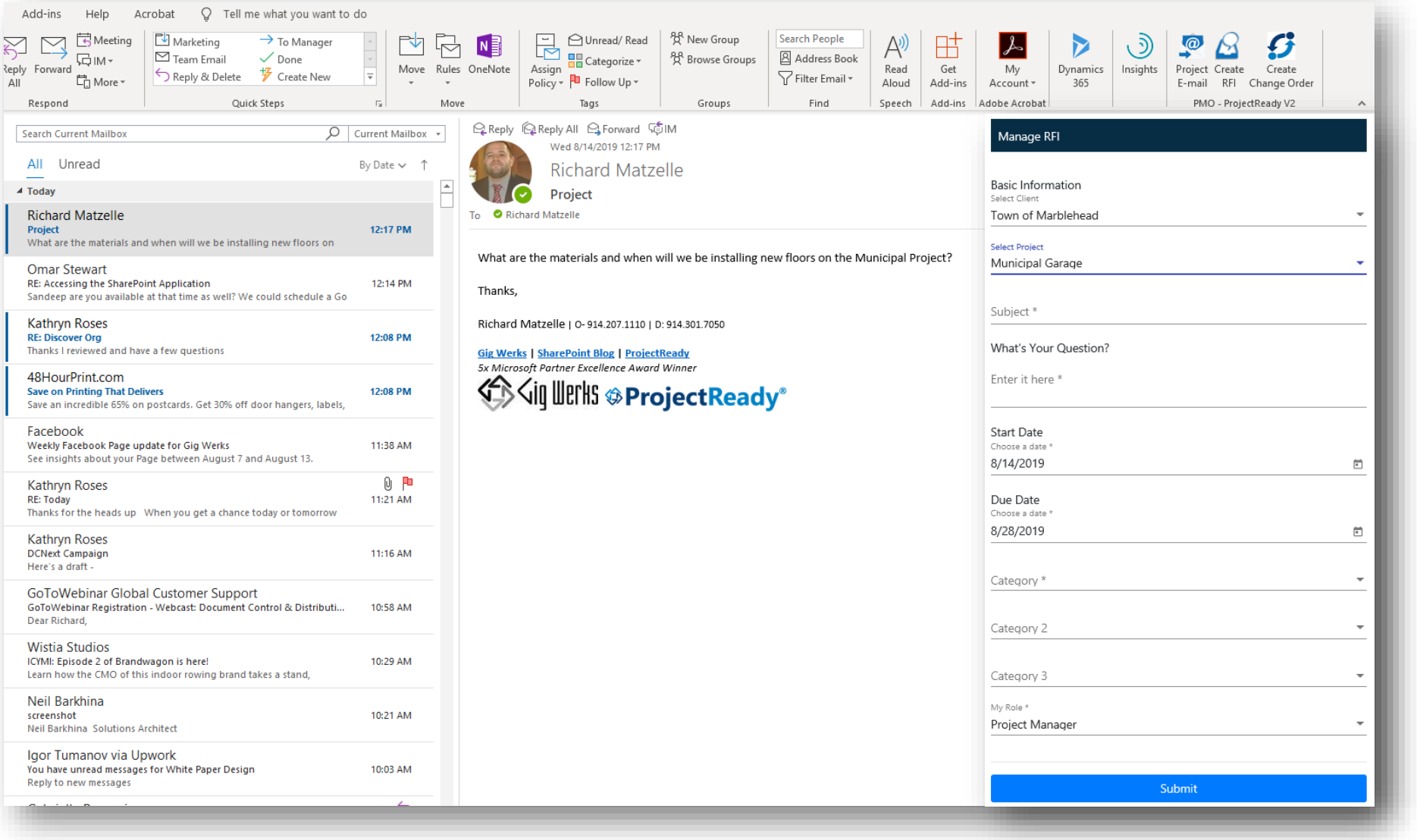


Create Change Order



Common Document Control UX

Details – PR Outlook Connect



Common Document Control UX

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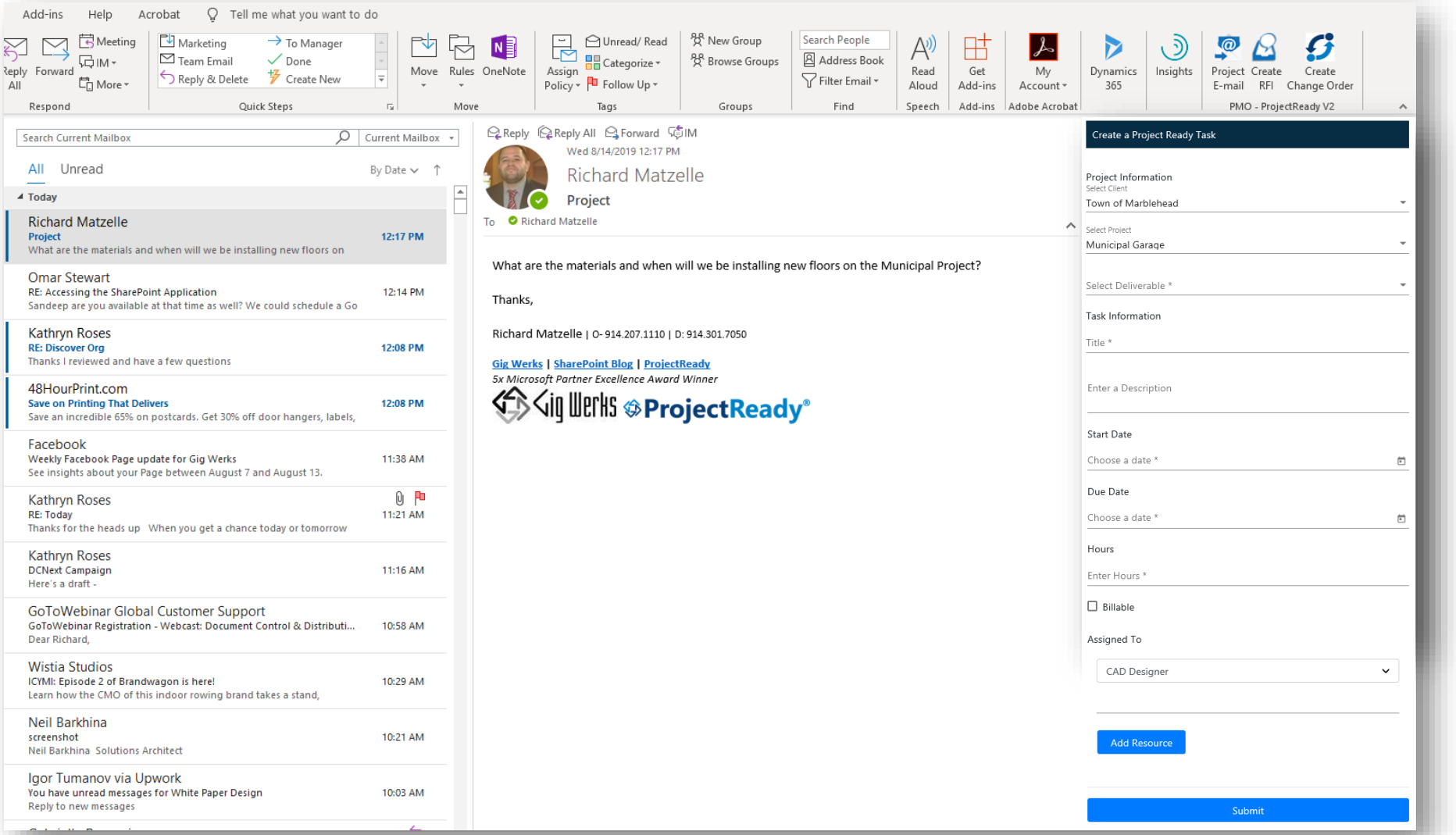

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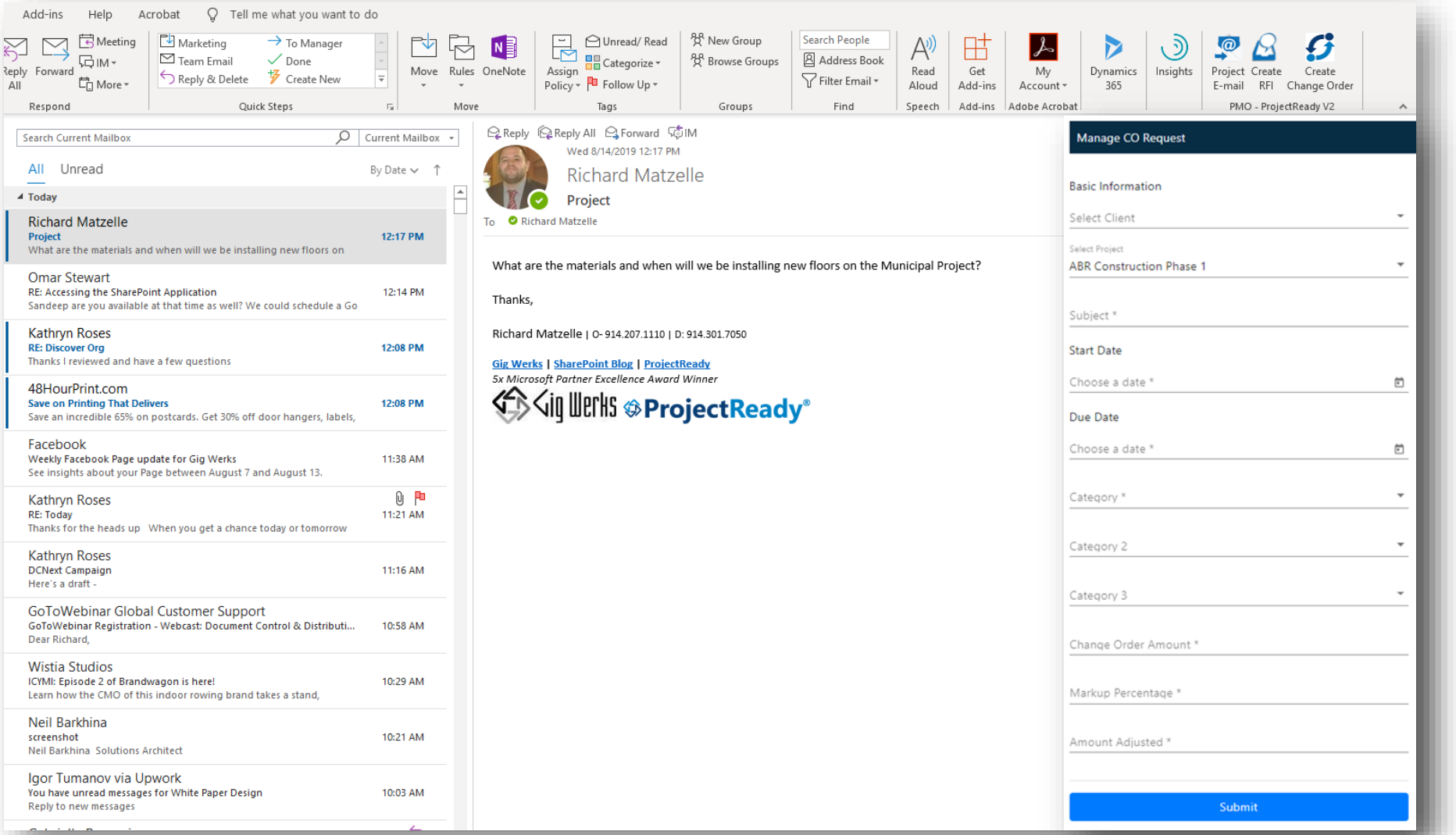
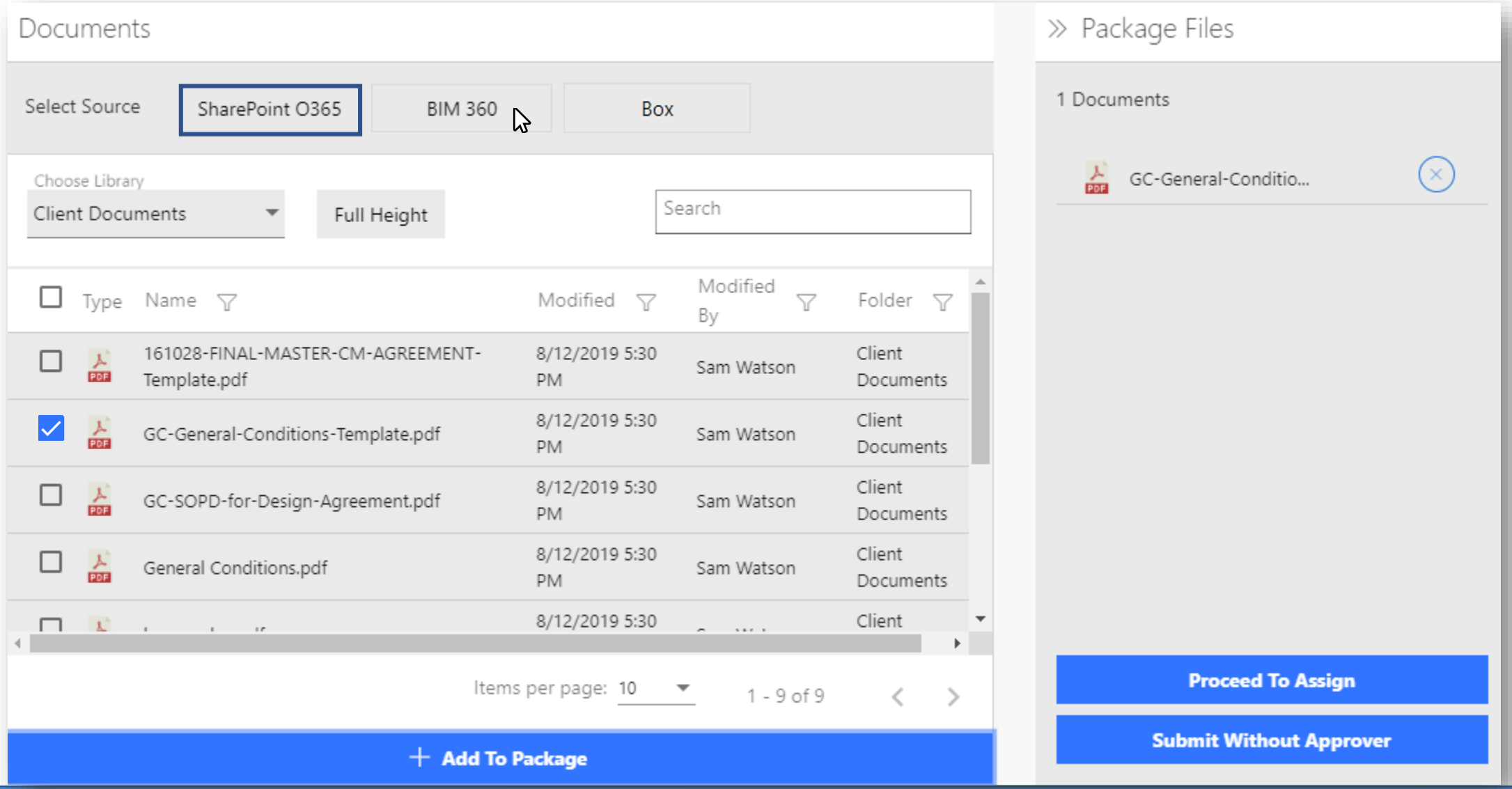


Common Document Control UX

Documents

ProjectReady®



Common Document Control UX

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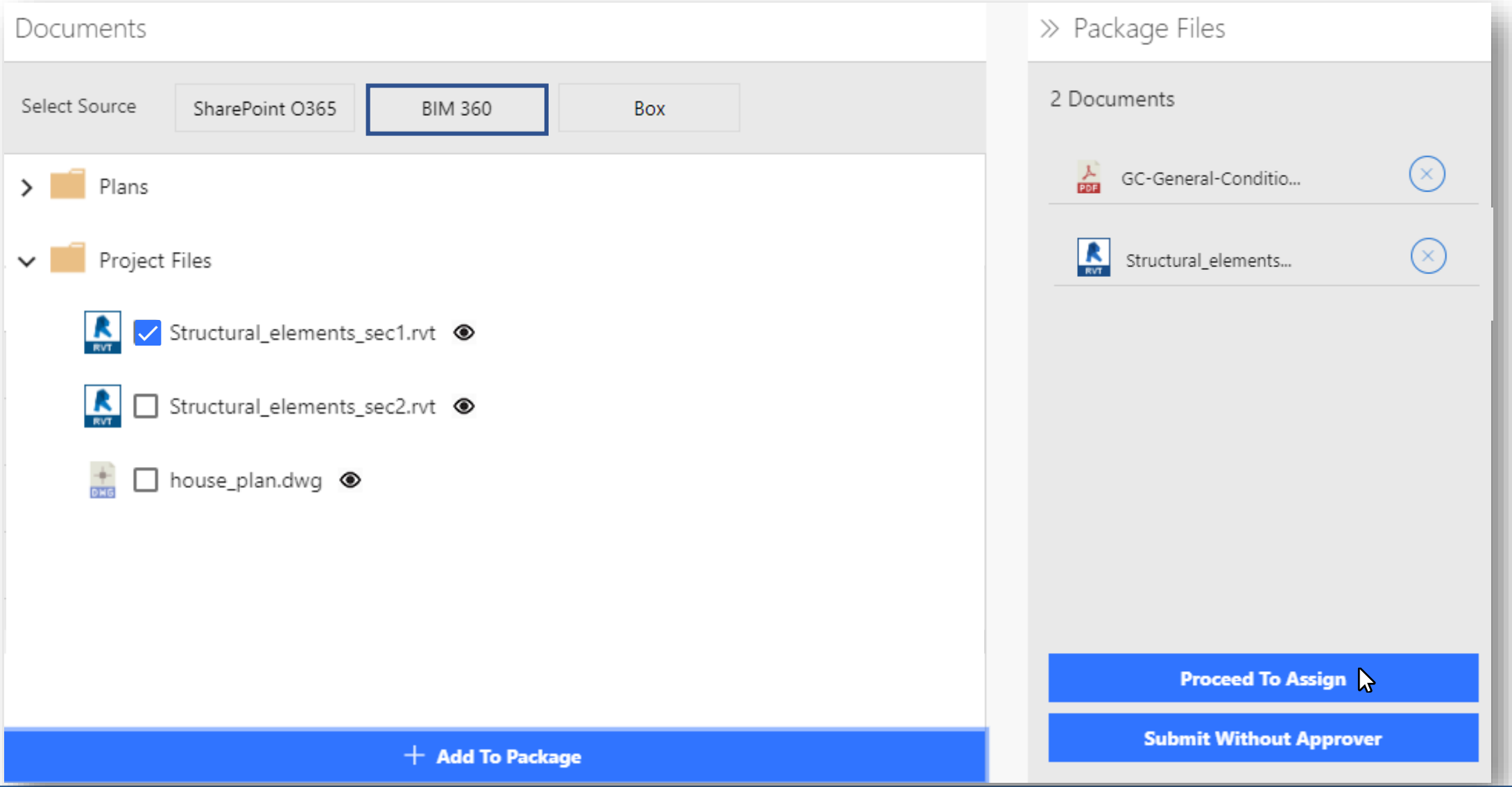
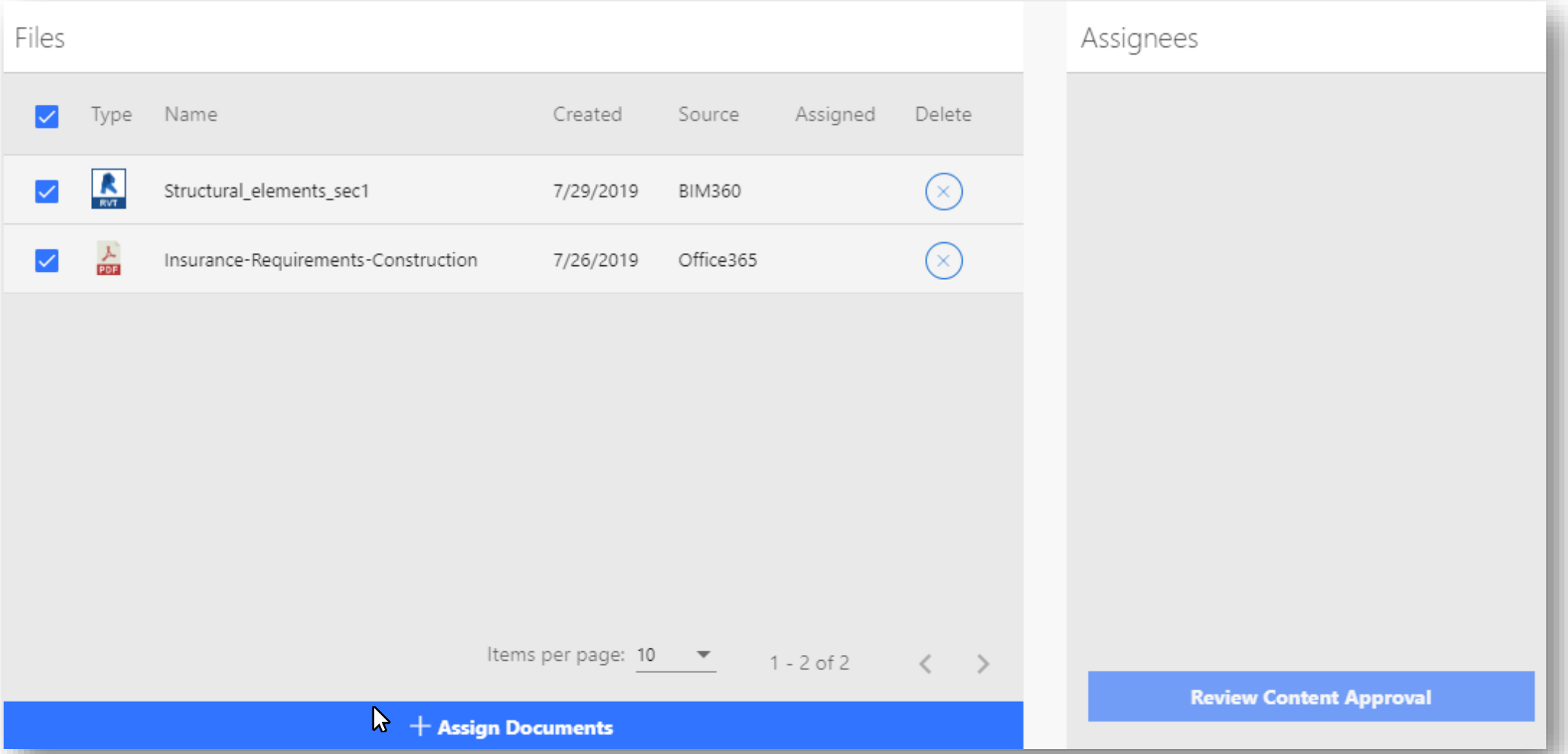


Common Document Control UX

Assign

ProjectReady®



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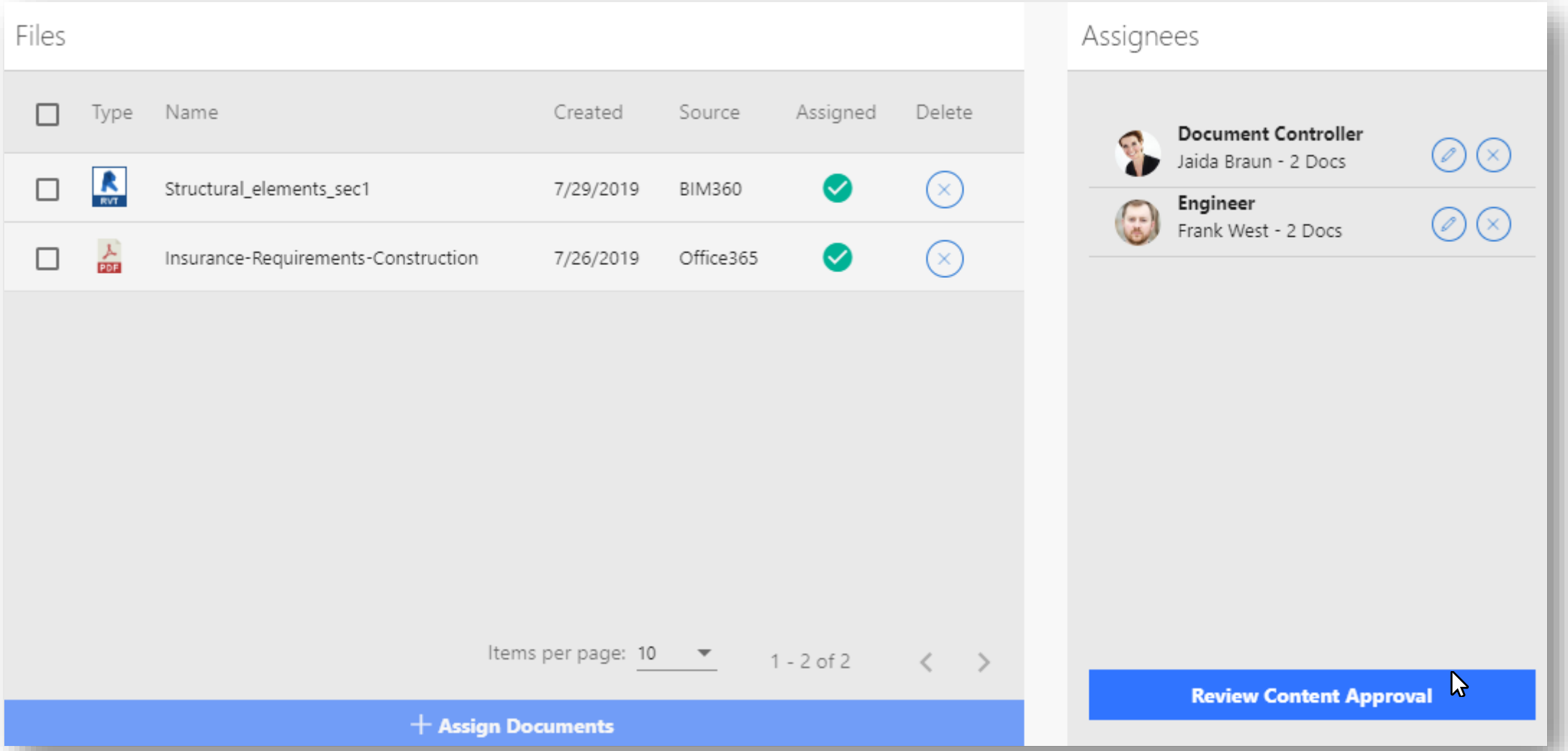

Common Document Control UX

Review

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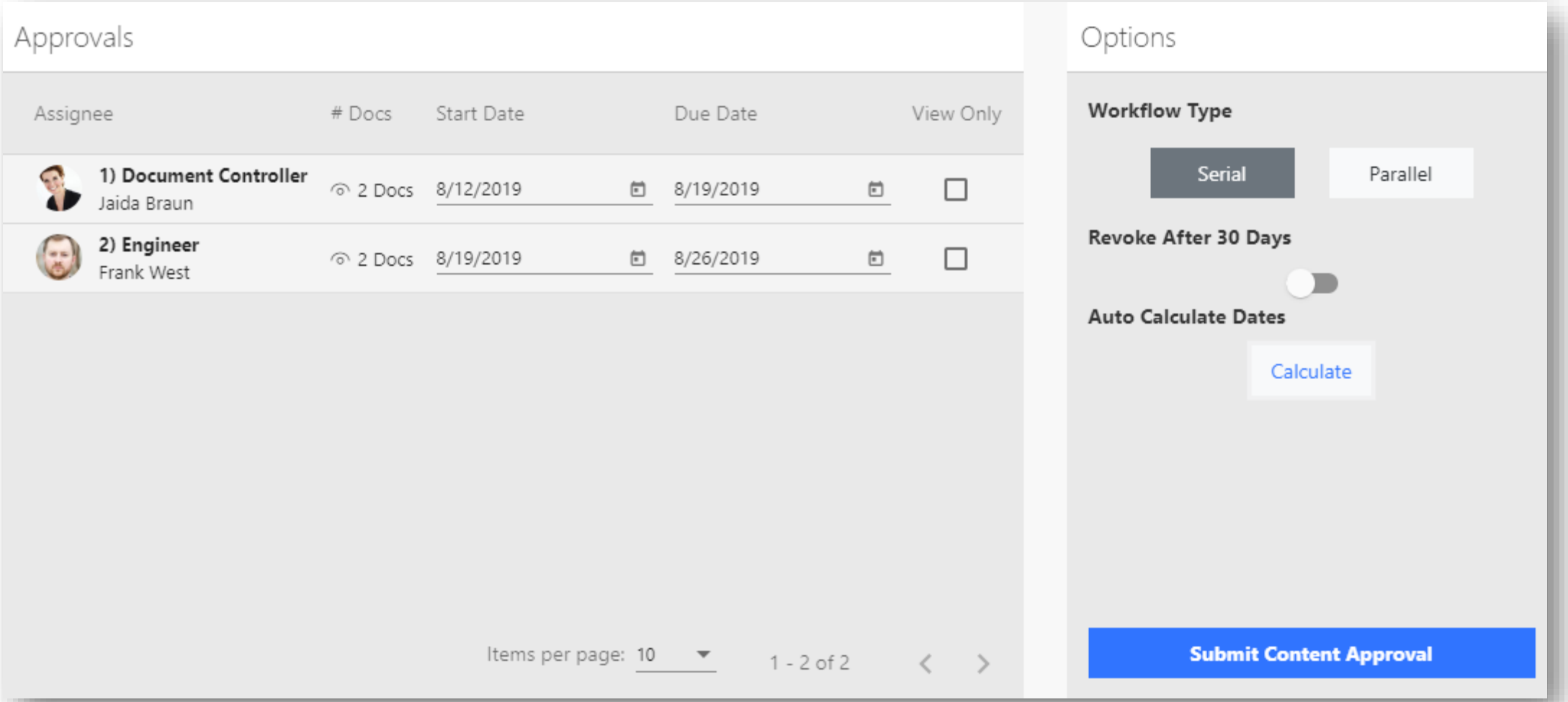
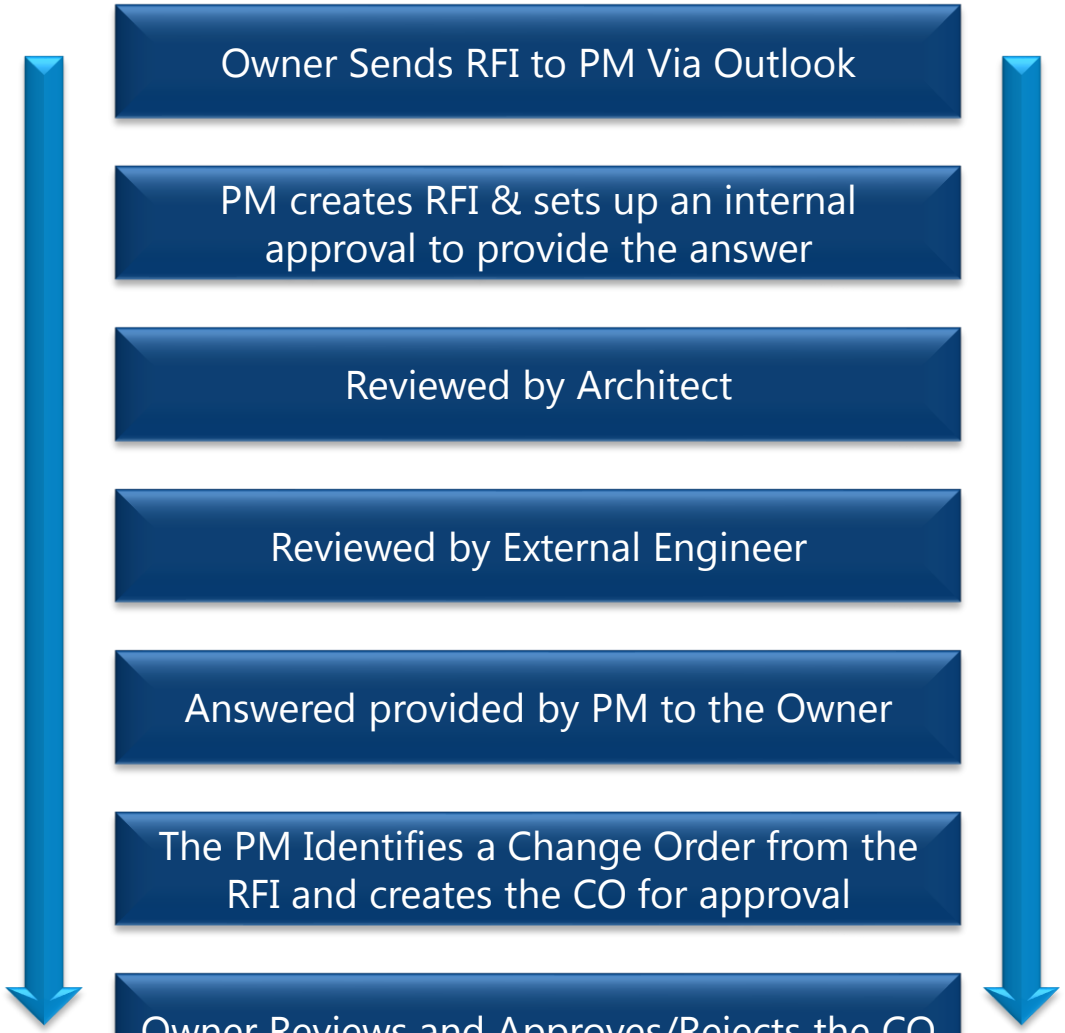


Demonstration Use Case

RFI to Change Order

ProjectReady®

- Miriam Sullivan – Owner
- Sam Watson – Project Manager
- Frank West – Lead Architect
- External Engineer
- Jaida Braun - Document Controller



Manage RFI from Outlook

Demonstration

ProjectReady®

Owner Sends RFI to PM Via Outlook

PM begins the process to answer the RFI

Architect Contributes to the Response

Engineer Contributes to the Response

Answer Provided by PM to the Owner

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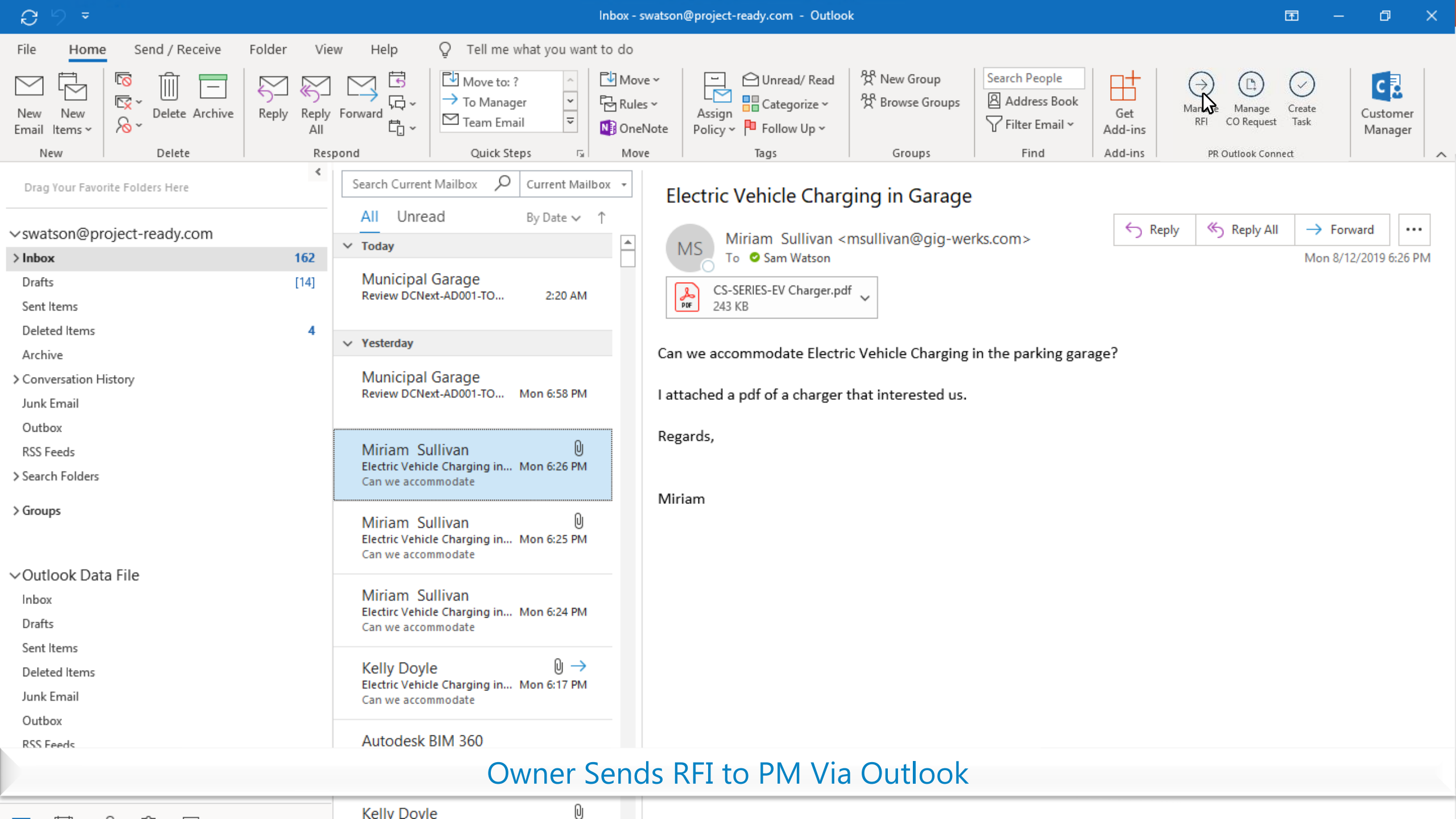

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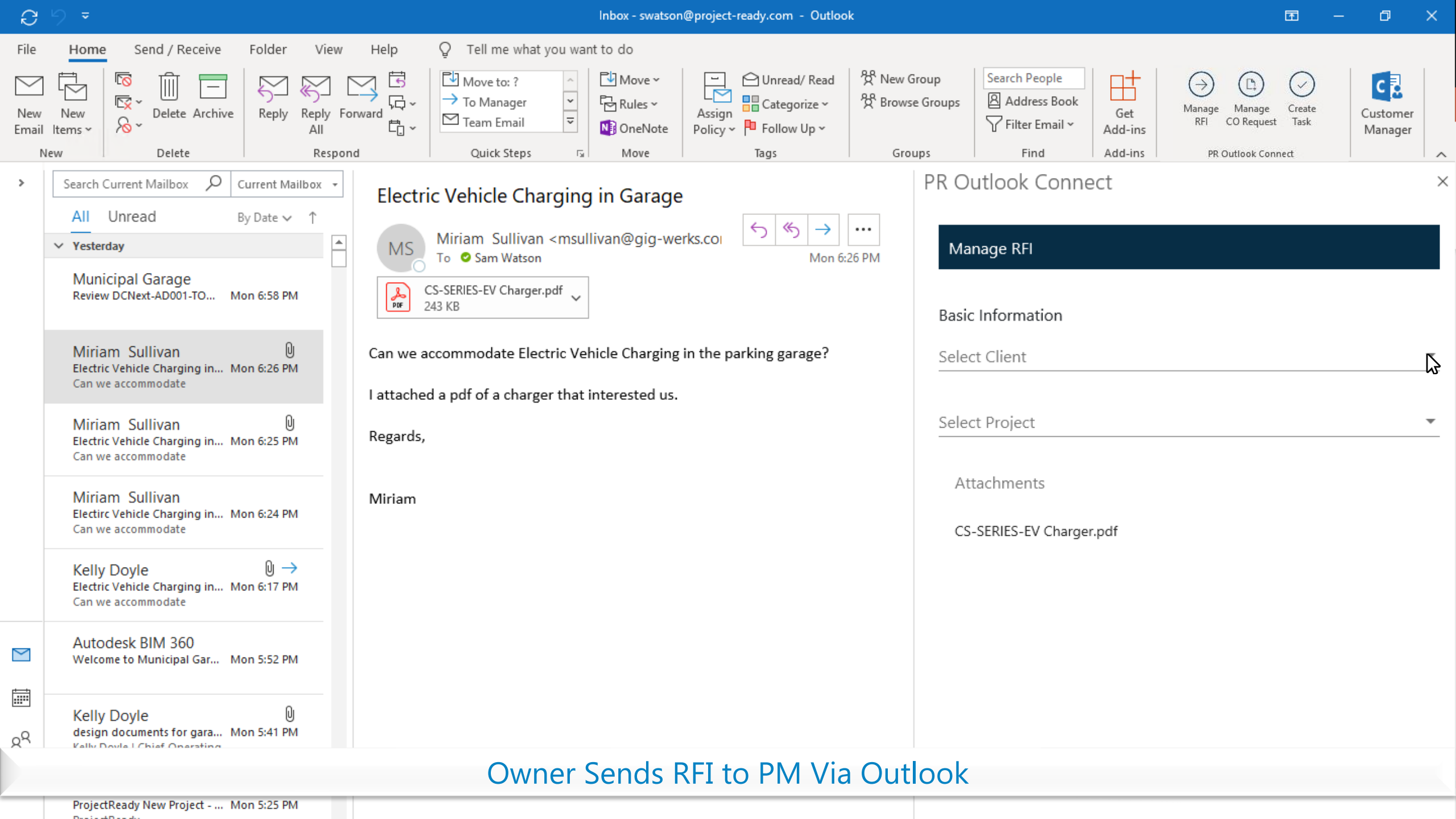

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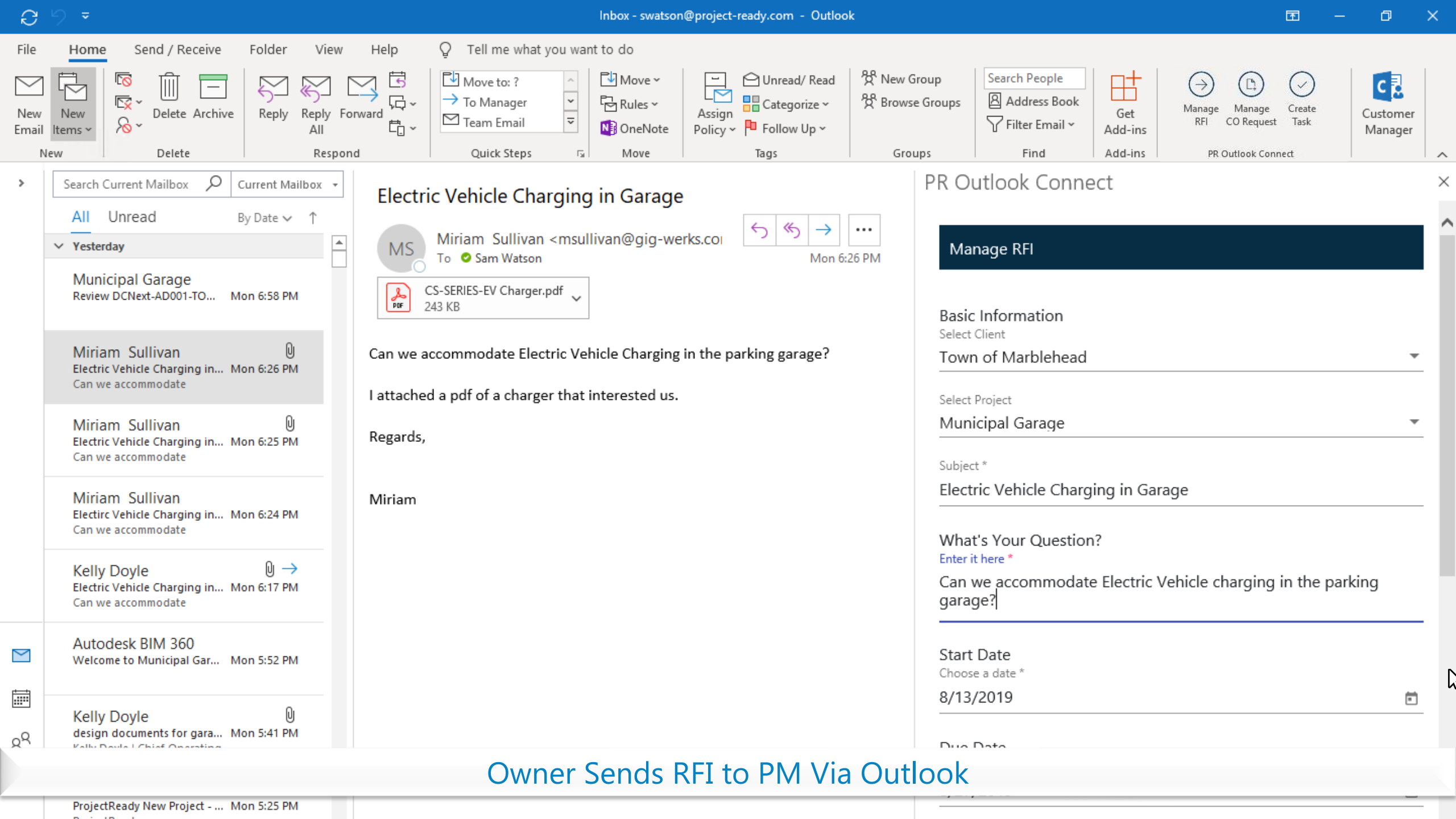

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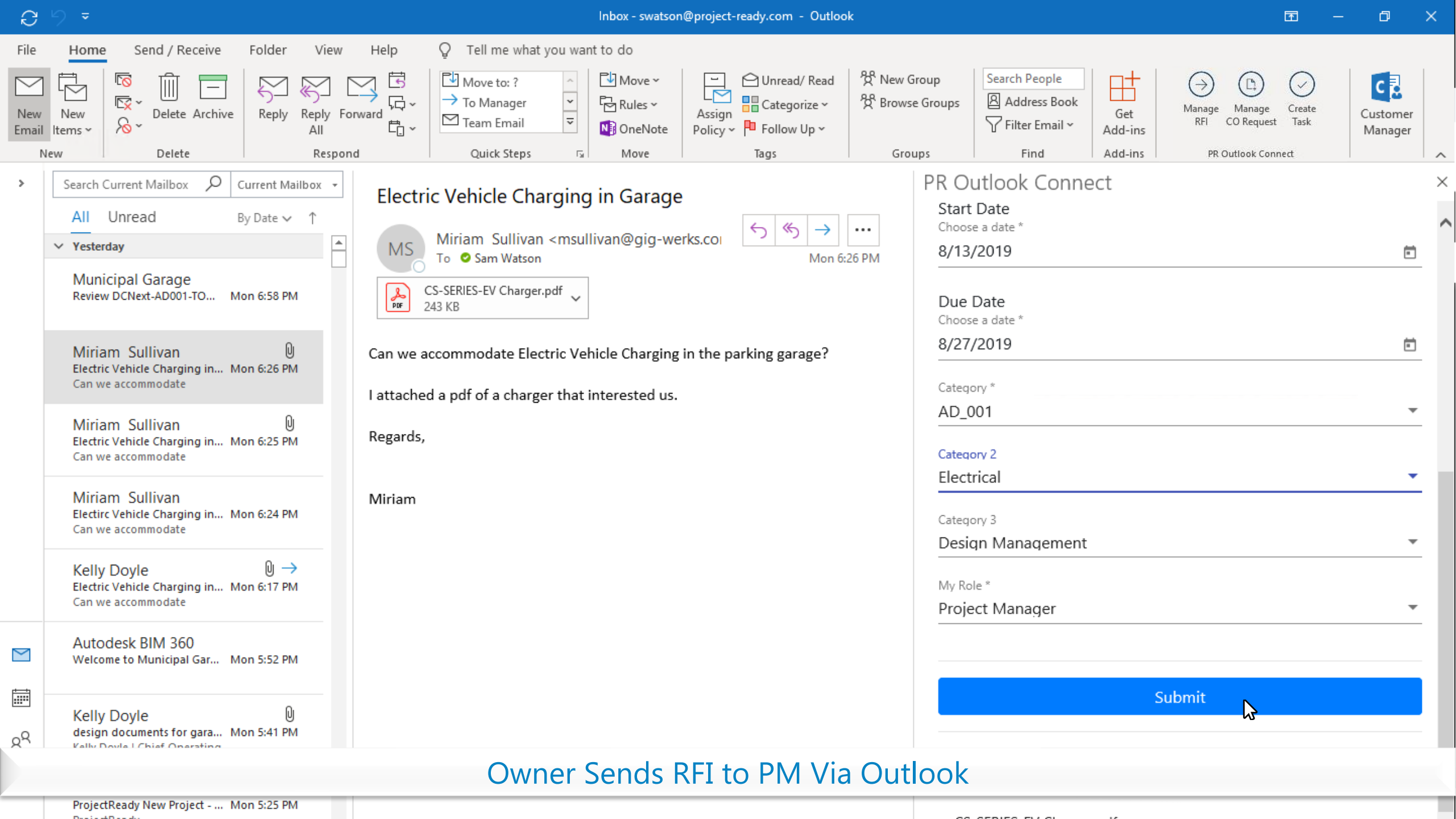

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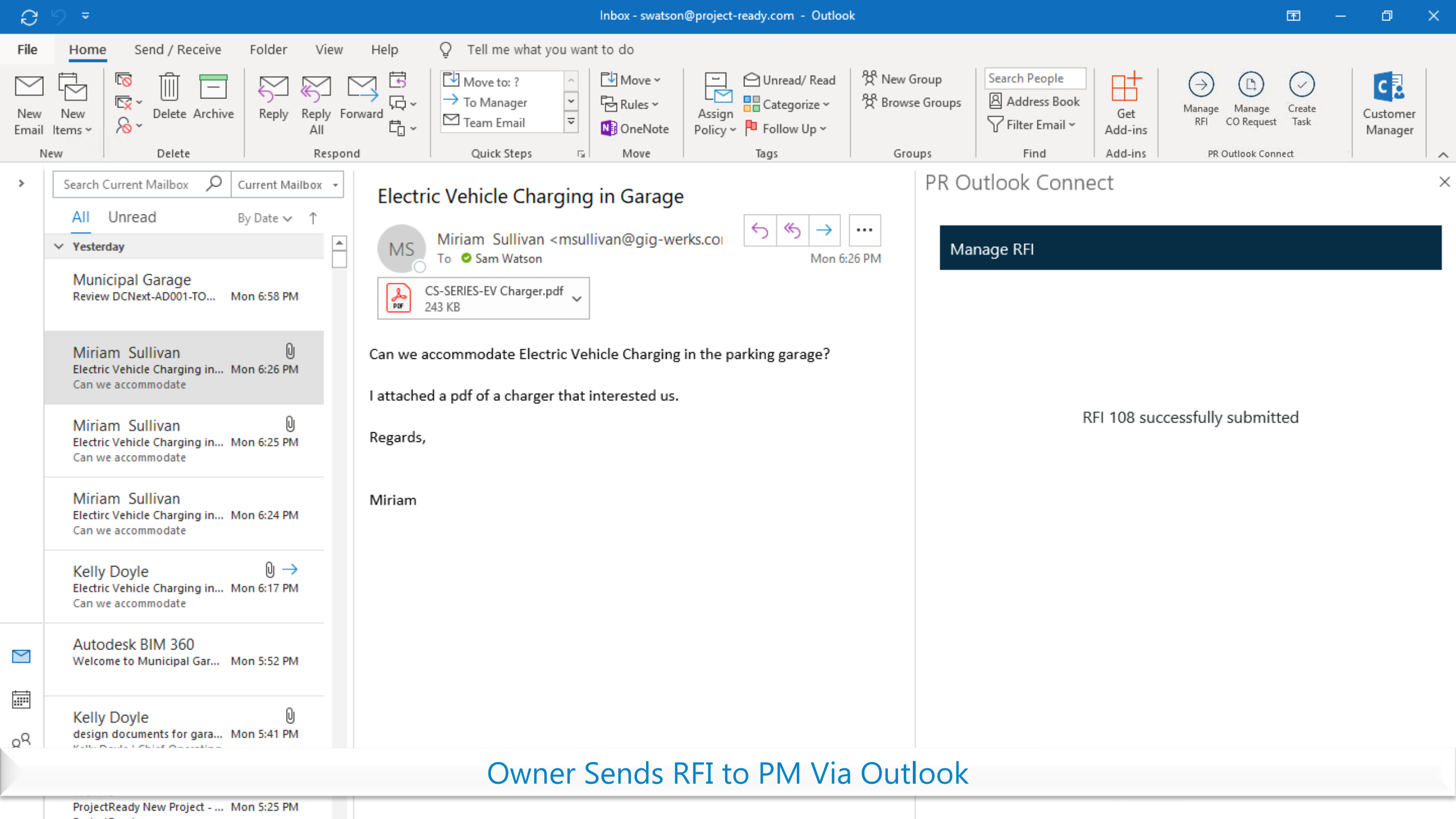

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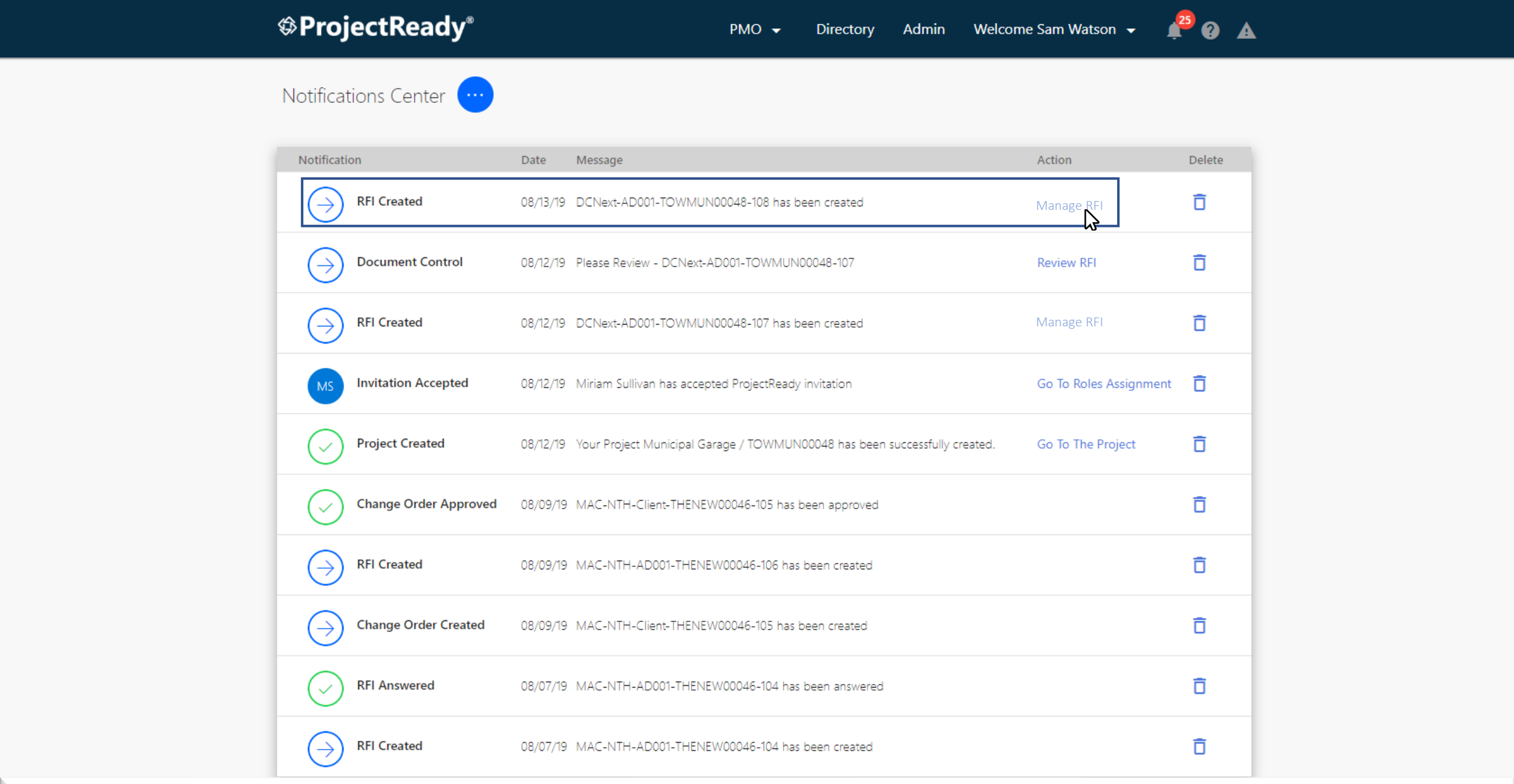

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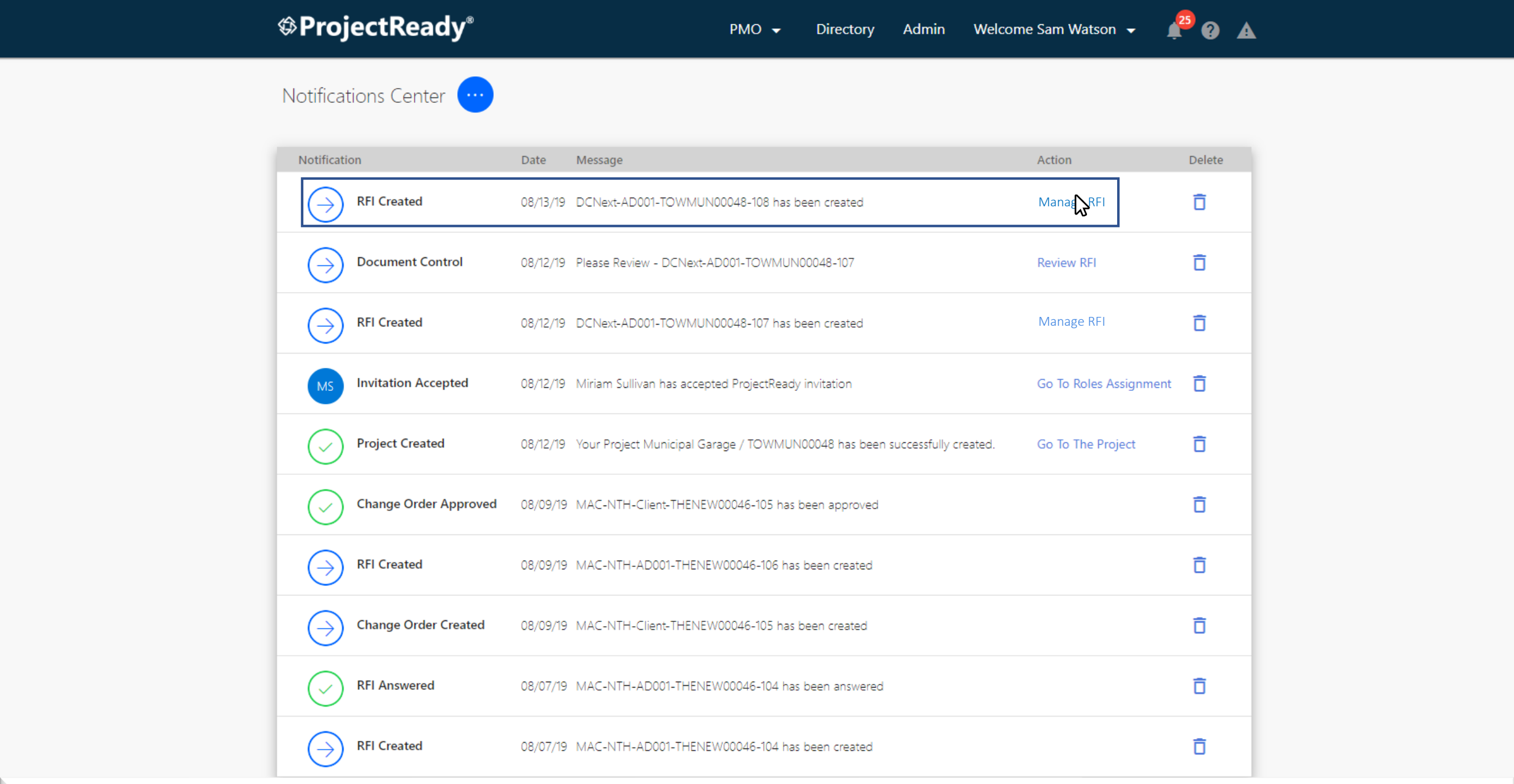

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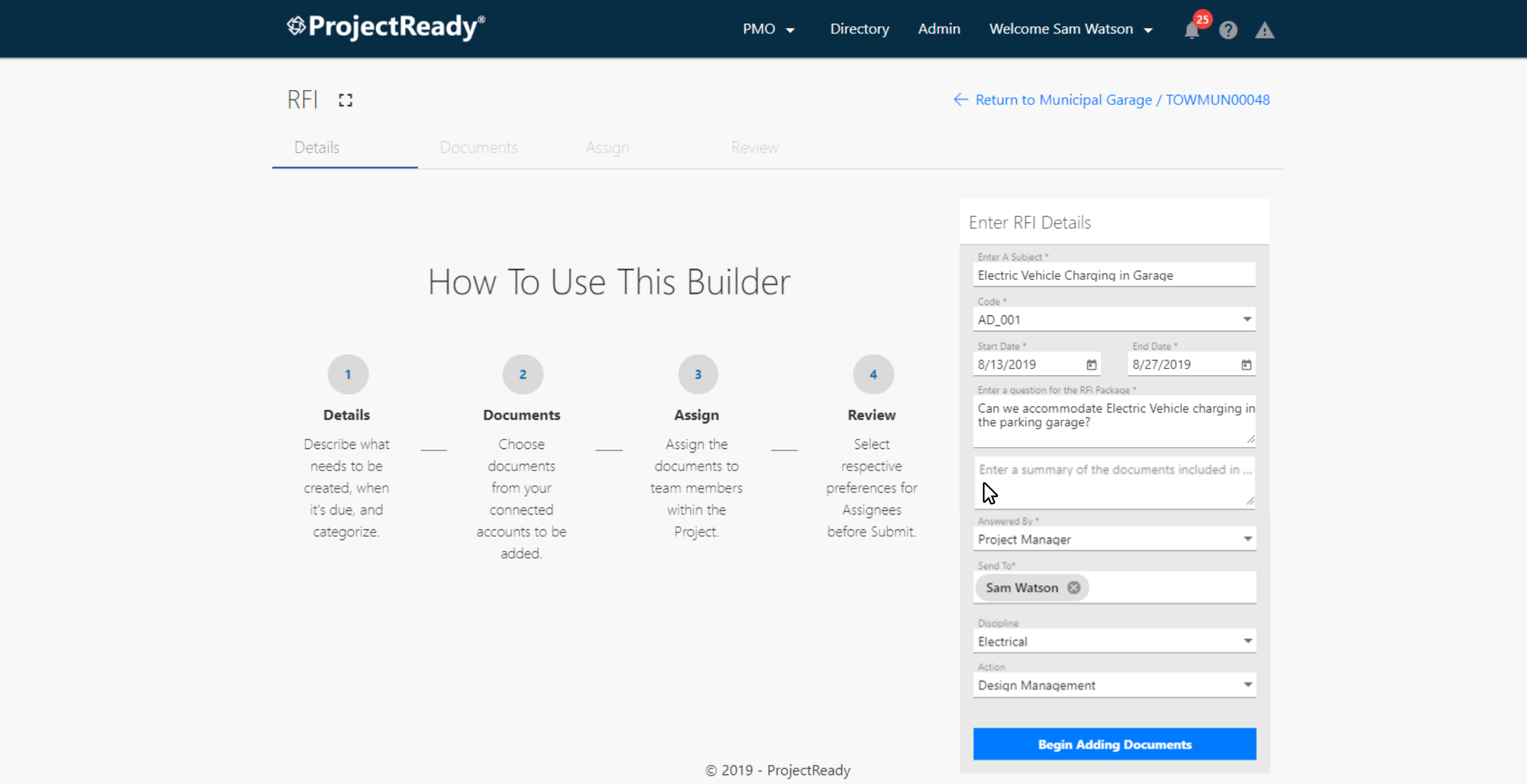
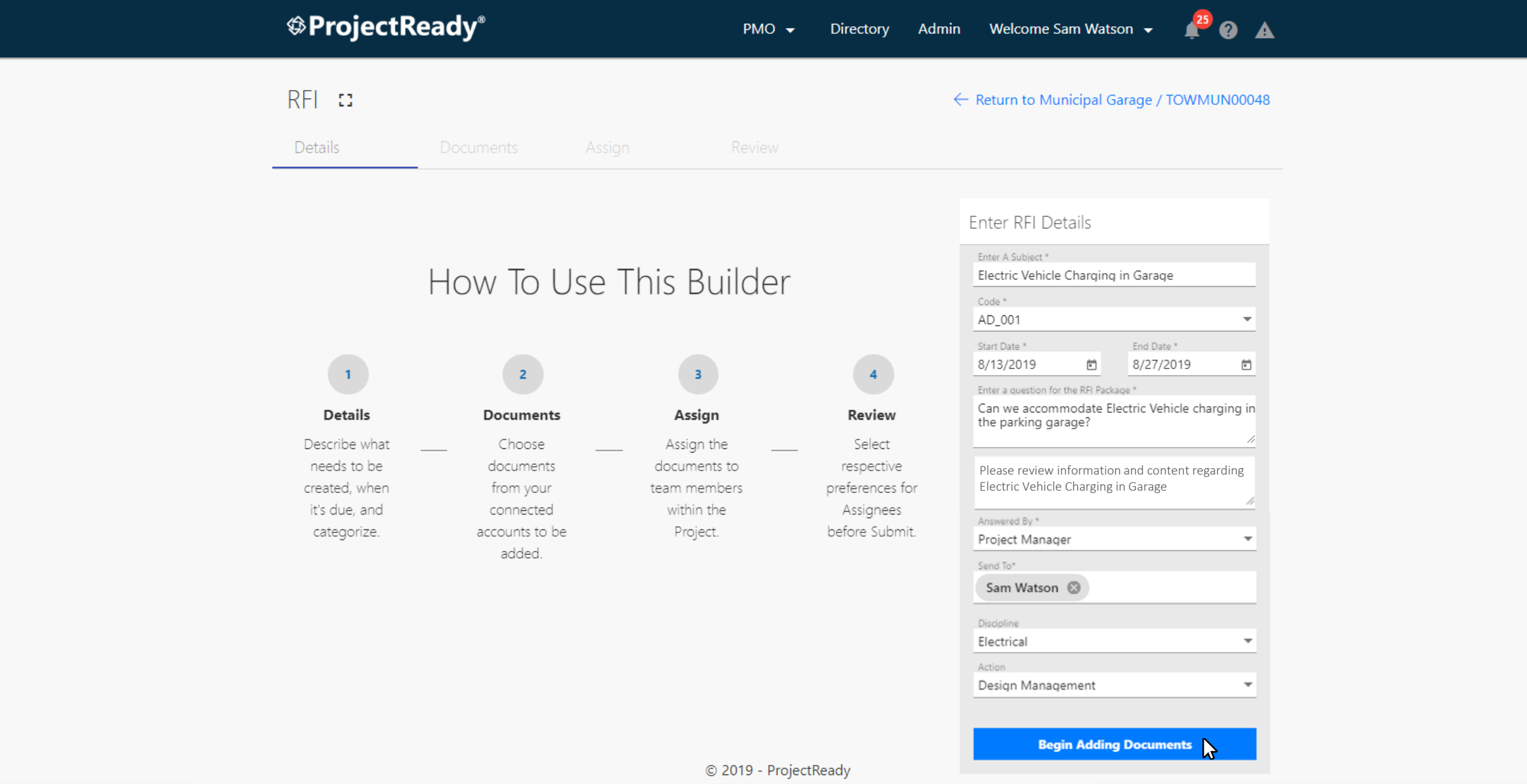


PM begins the process to answer the RFI



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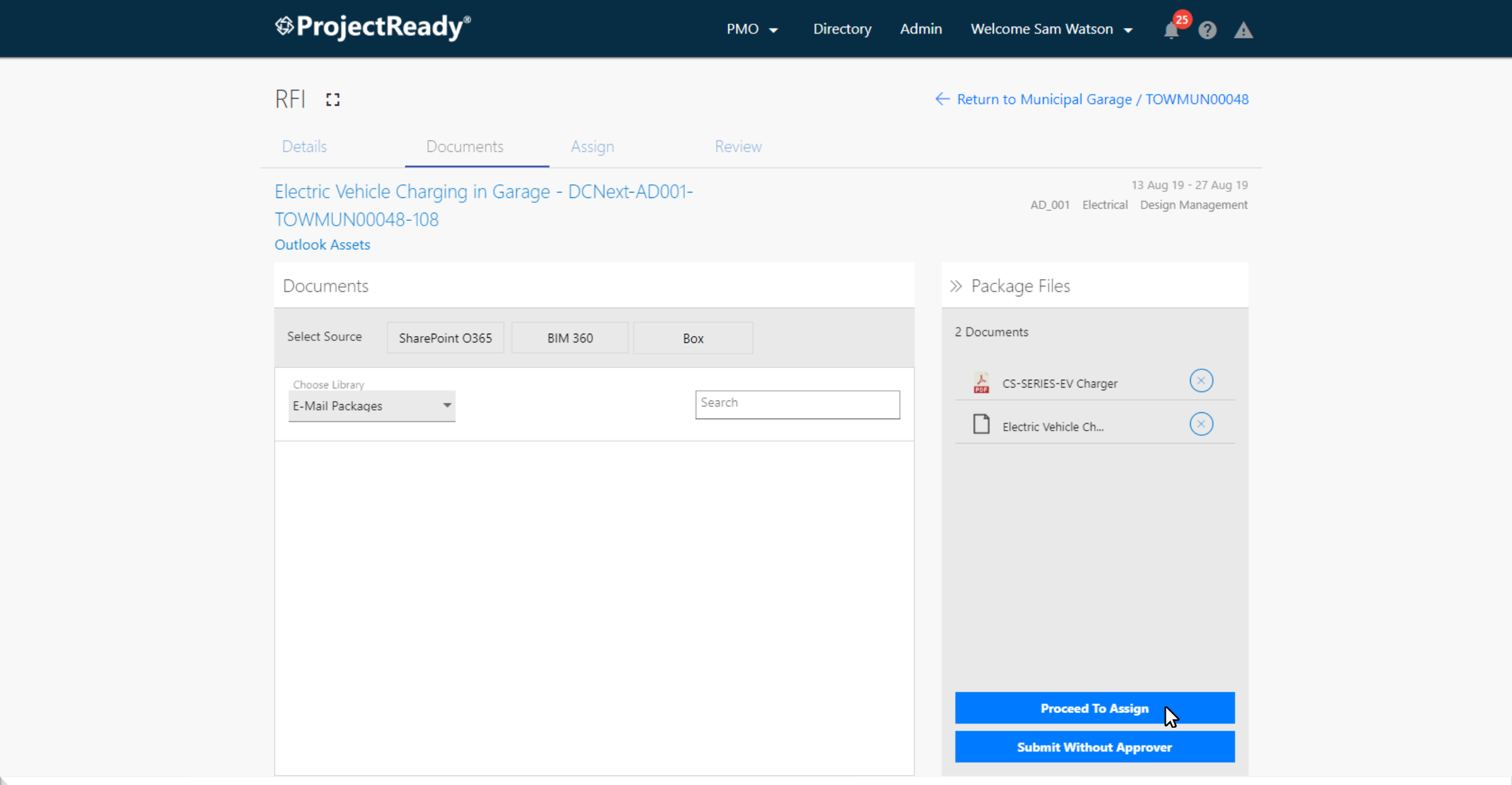

PM begins the process to answer the RFI

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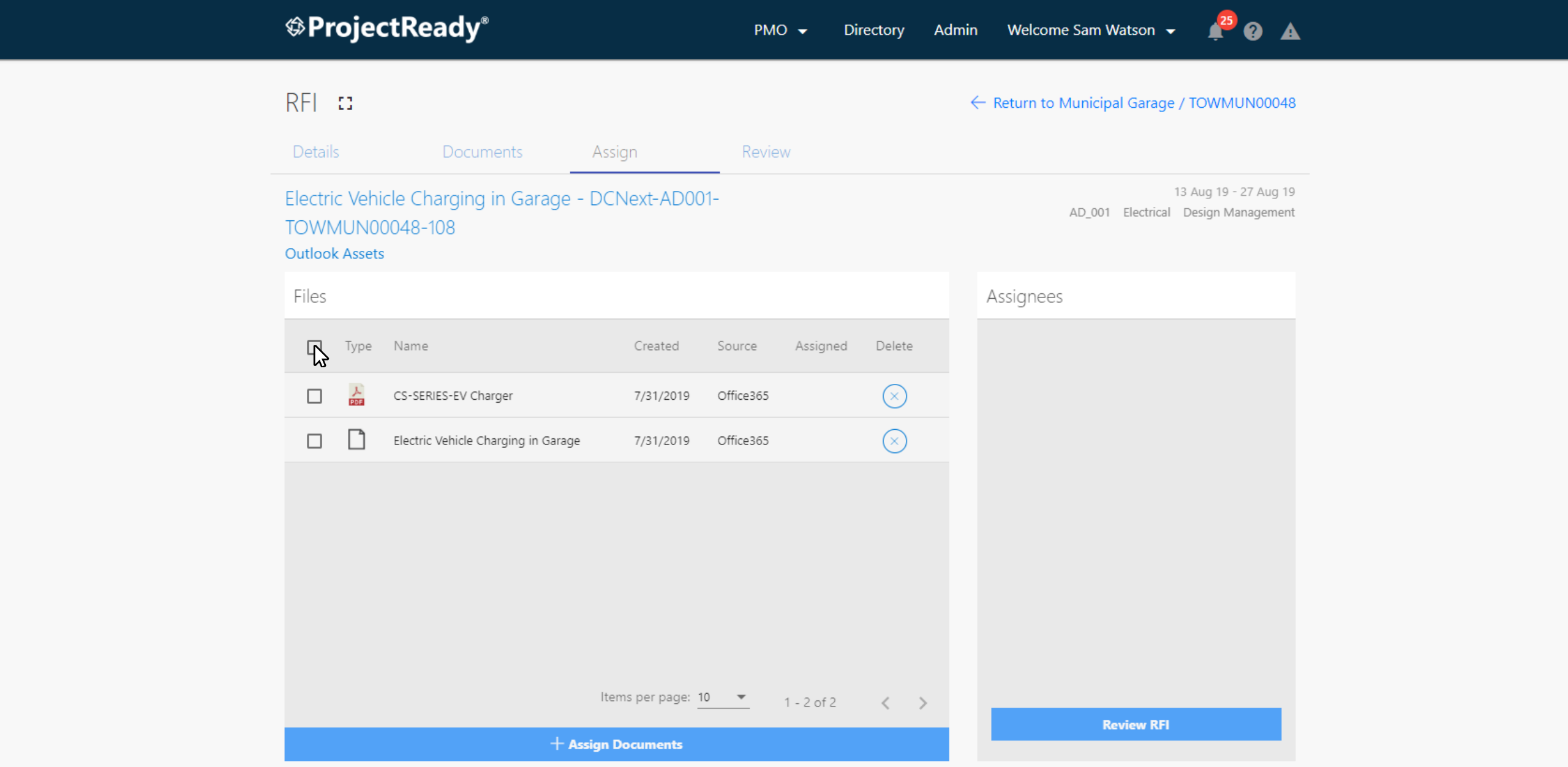

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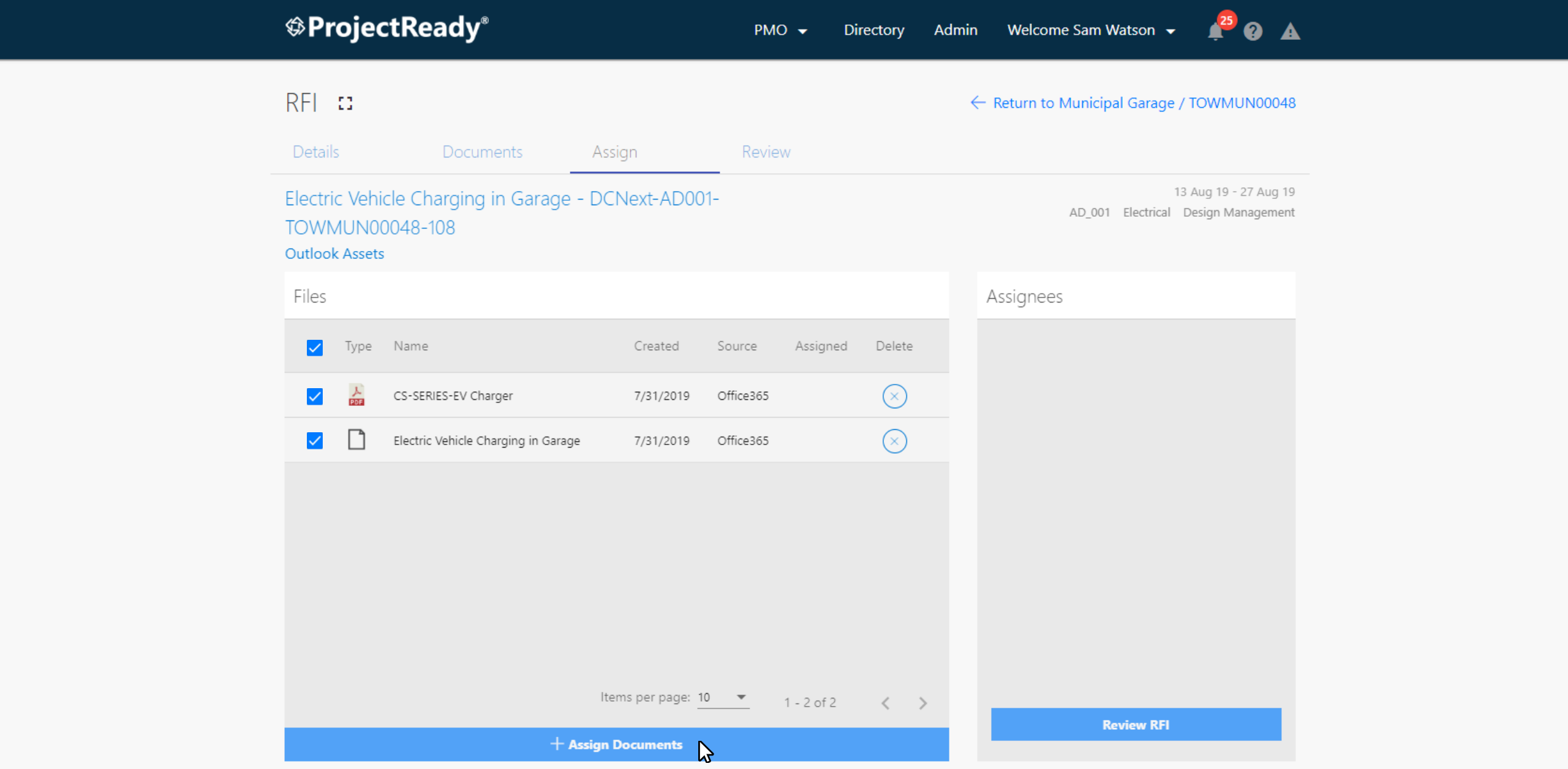

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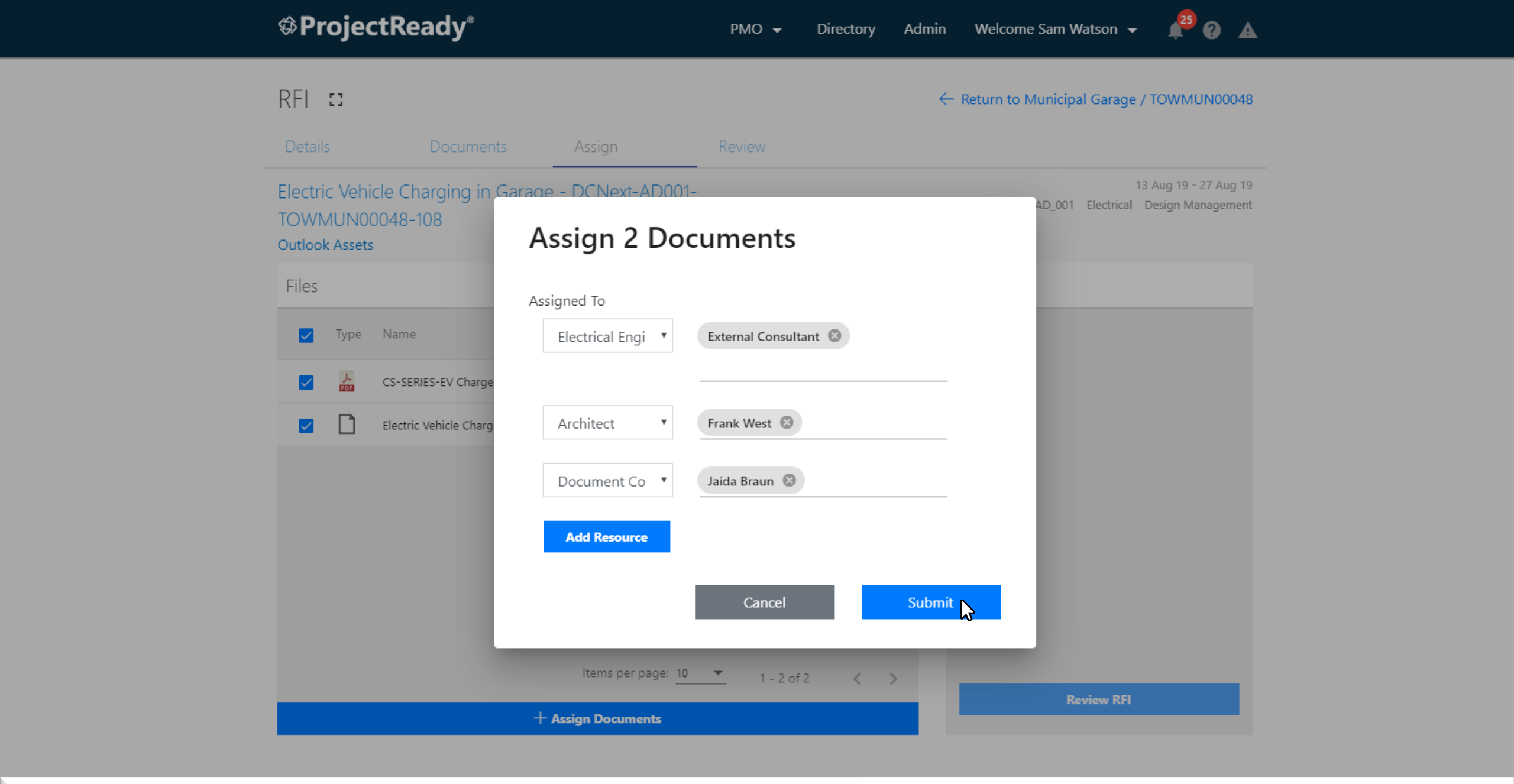

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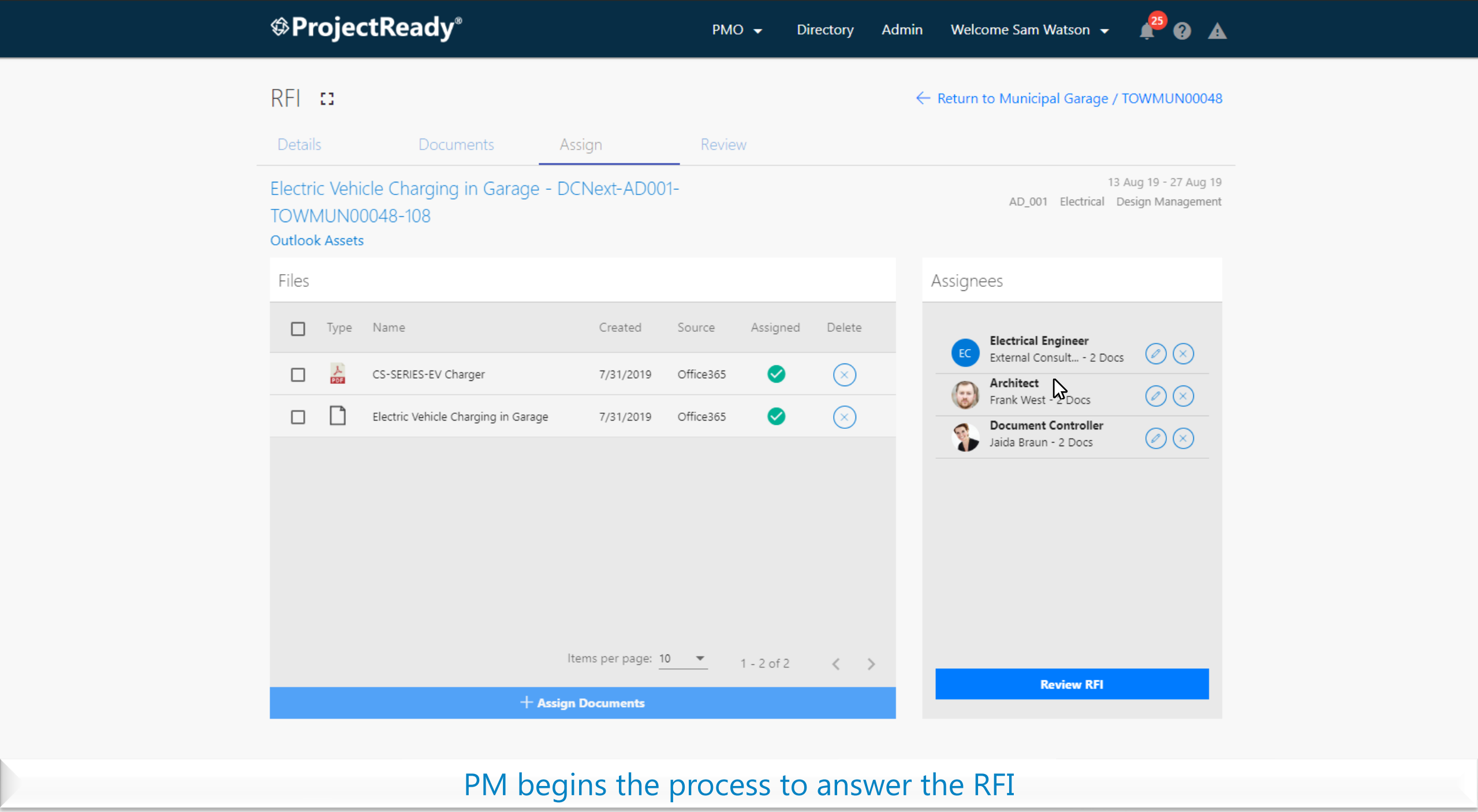

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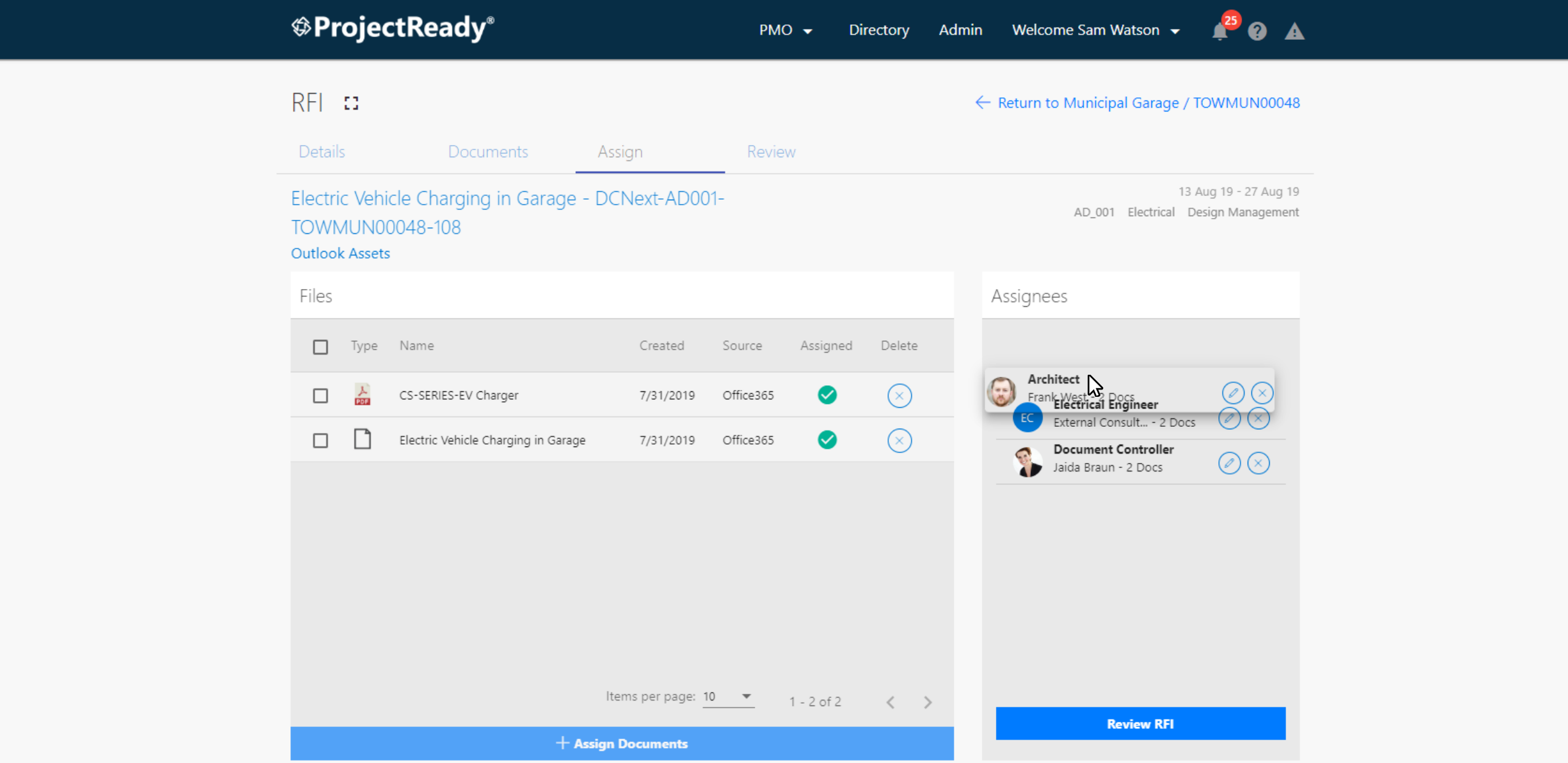

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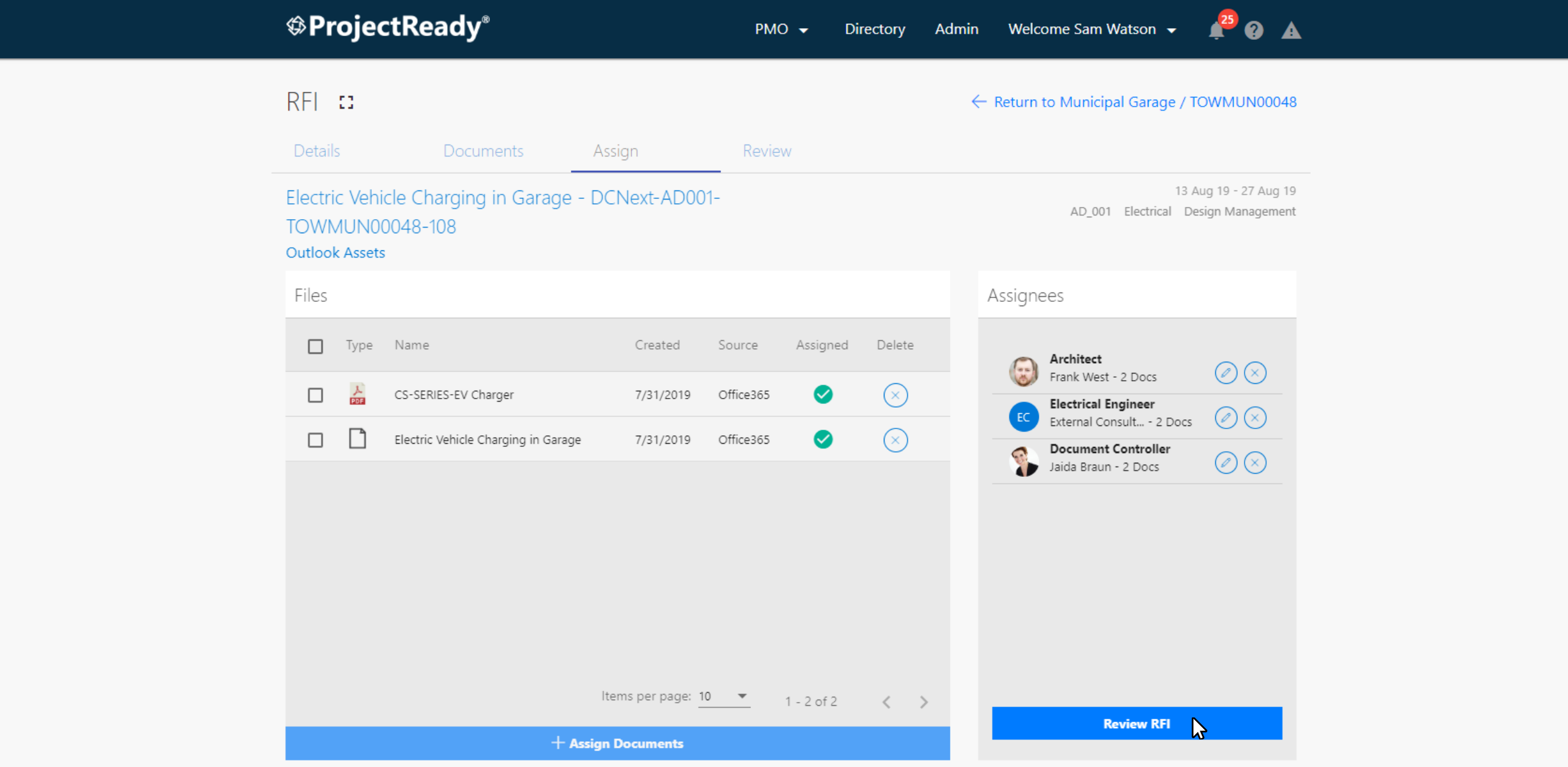

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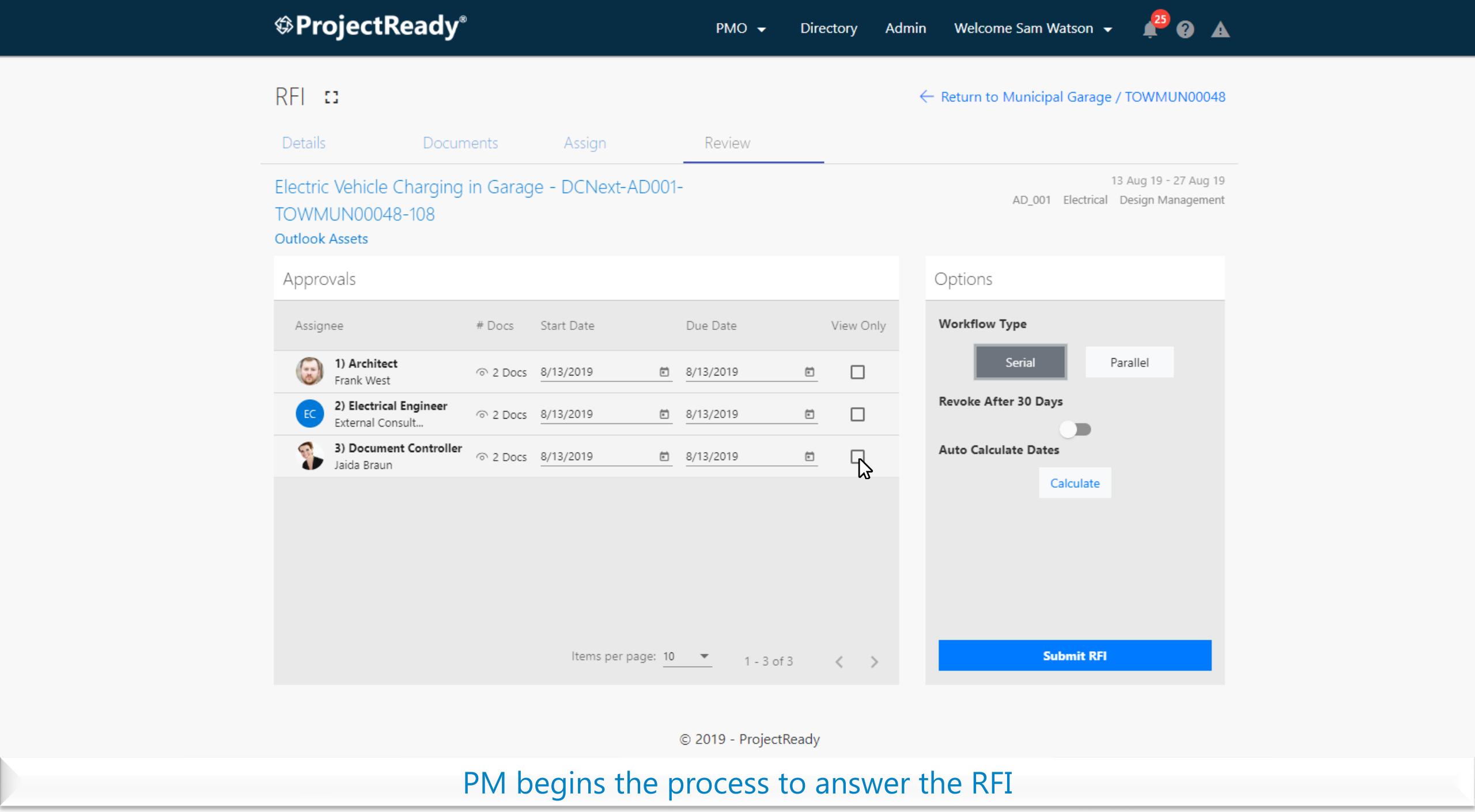

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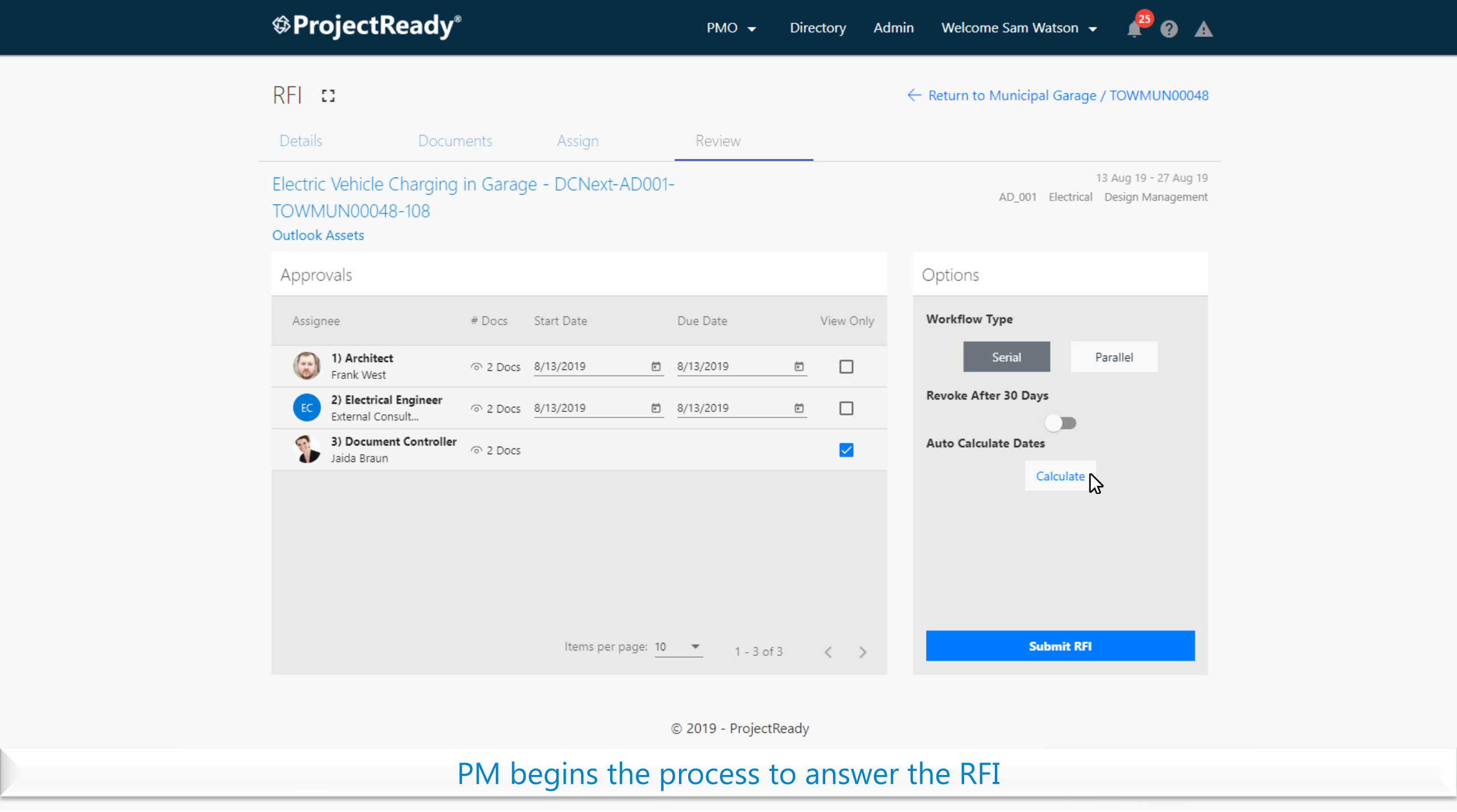

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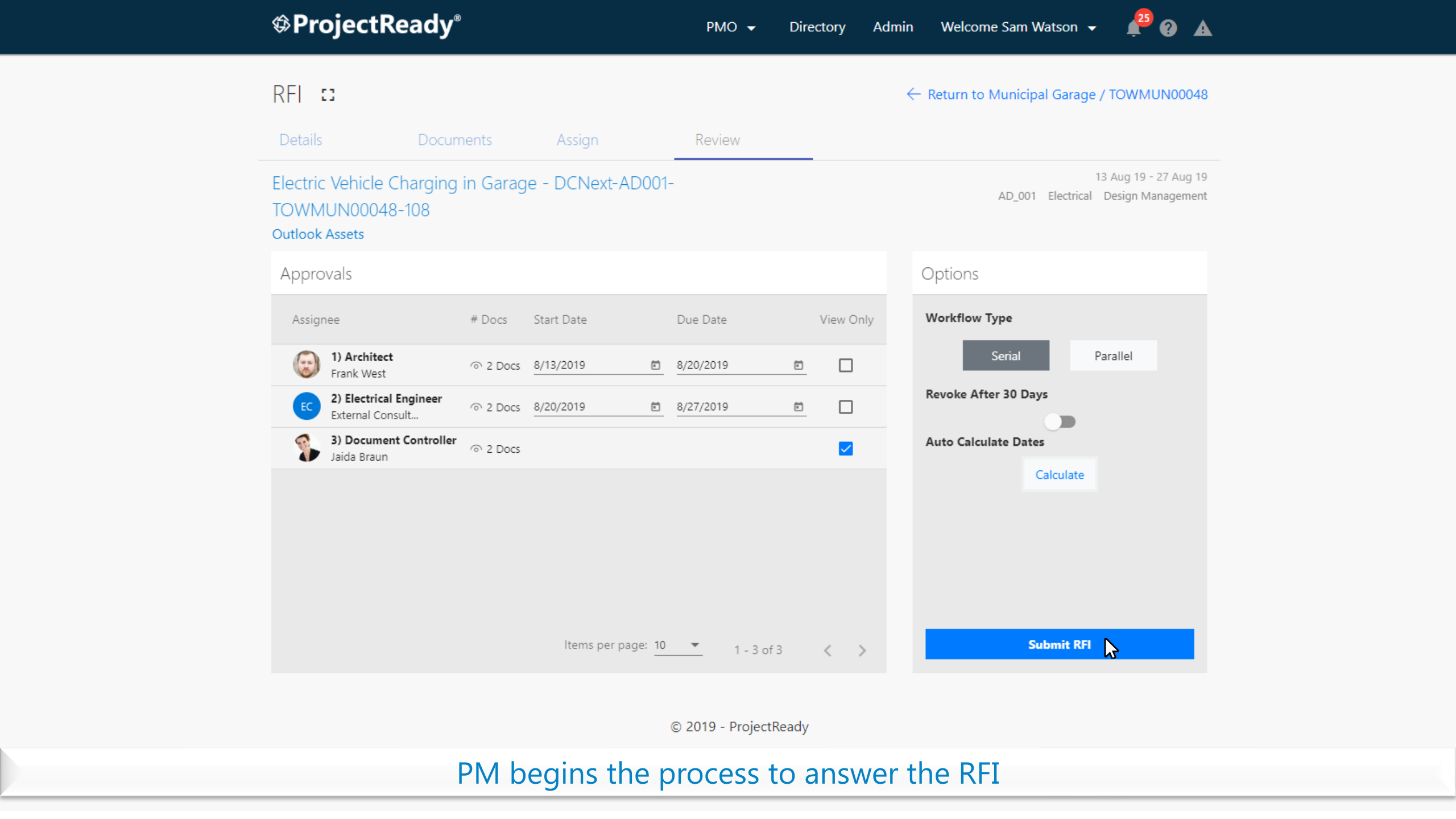

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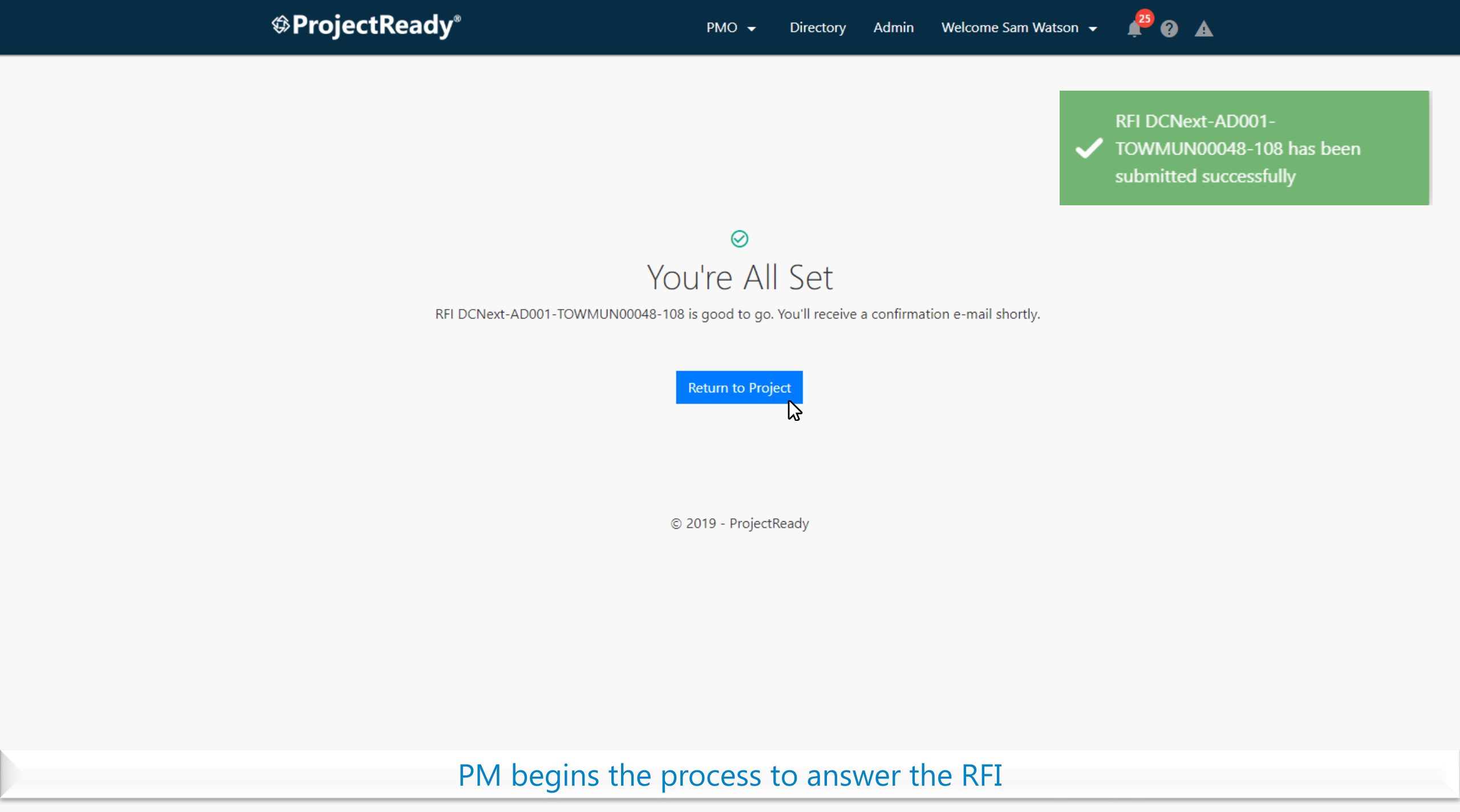

PM begins the process to answer the RFI

Manage RFI from Outlook

Demonstration

ProjectReady®

Owner Sends RFI to PM Via Outlook

PM begins the process to answer the RFI

Architect Contributes to the Response

Engineer Contributes to the Response

Answer Provided by PM to the Owner

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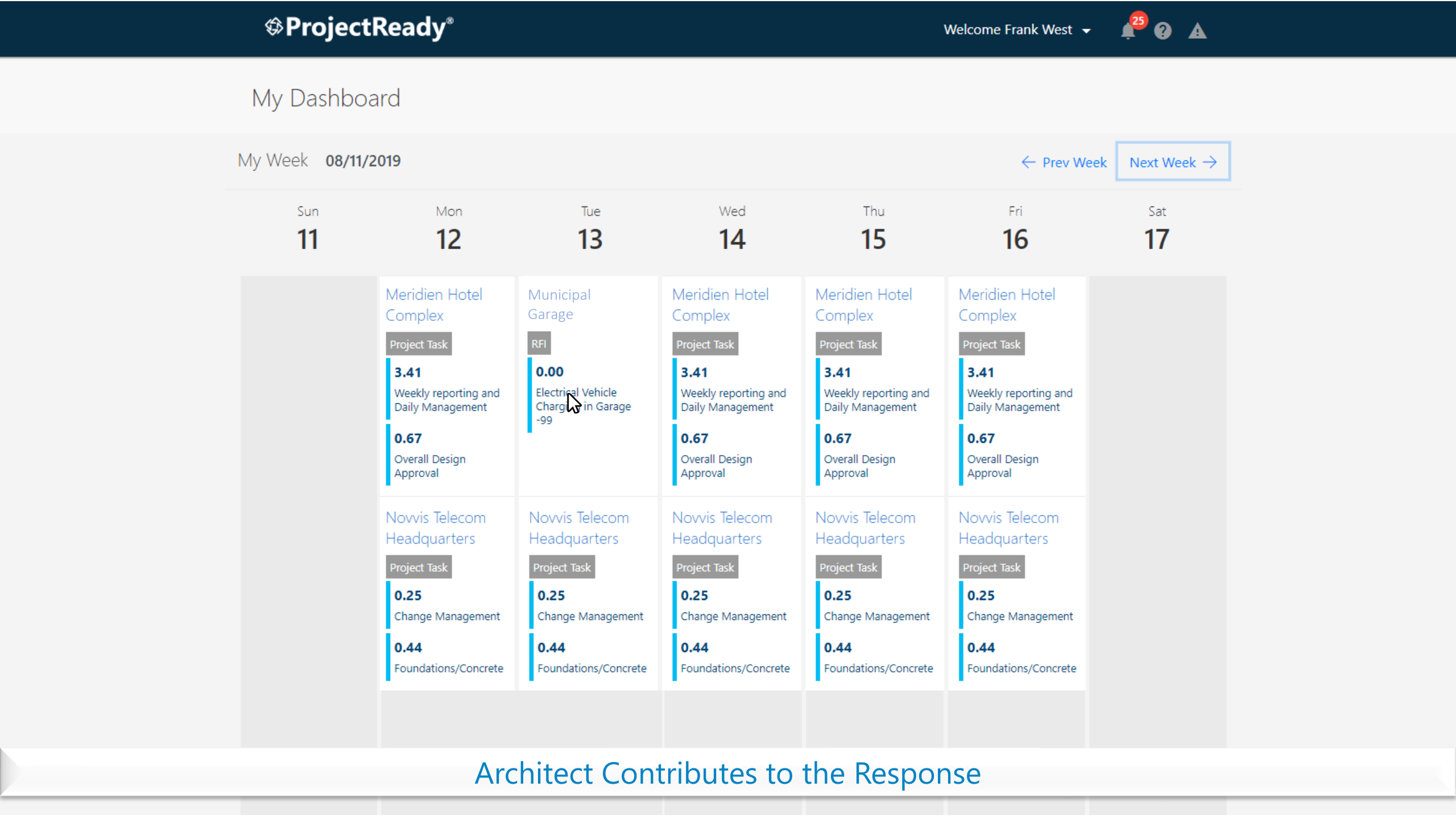

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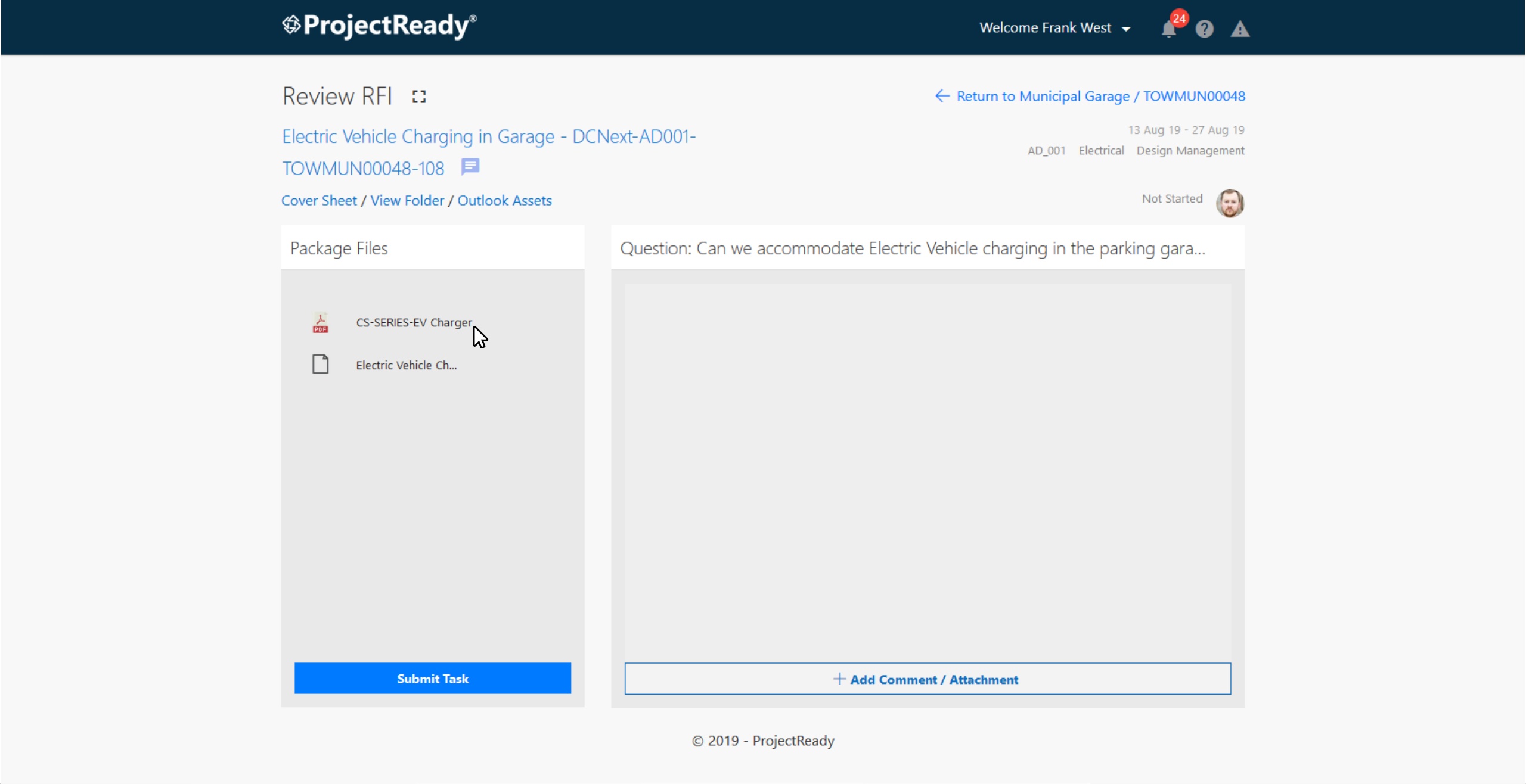

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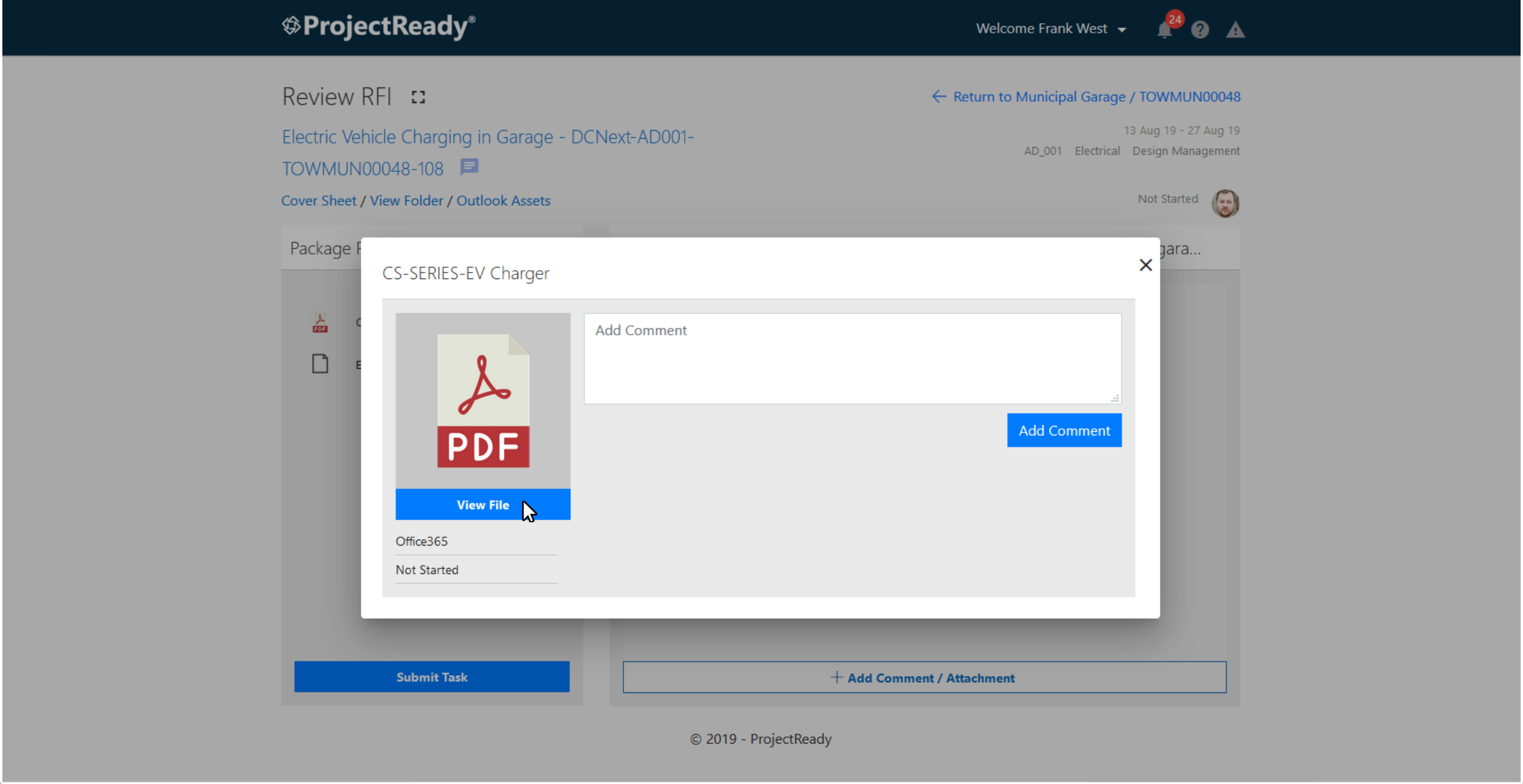


Architect Contributes to the Response

ProjectReady®

Welcome Frank West

24

Review RFI

Return to Municipal Garage / TOWMUN00048

Electric Vehicle Charg

13 Aug 19 - 27 Aug 19

Electrical Design Management

TOWMUN00048-108

Cover Sheet / View Folder /

Not Started

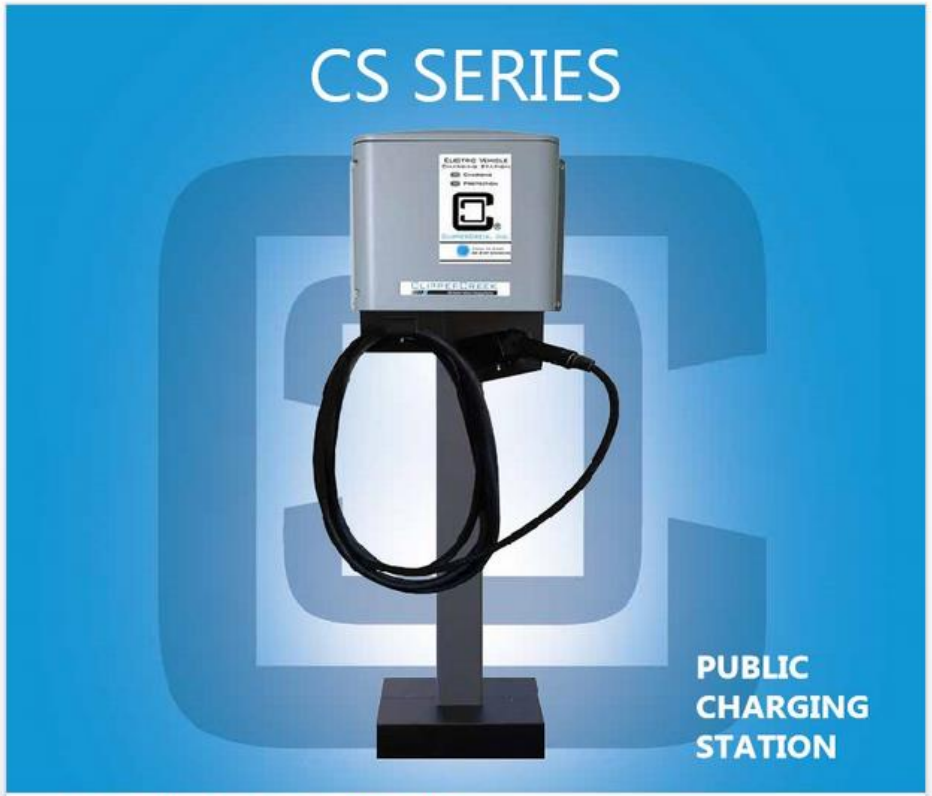
Package F

CS-SERIE

Office365

Not Starte

Submit T



A REAL PRODUCT, FOR THE REAL WORLD. The CS Series from ClipperCreek is designed to take the wear-and-tear of everyday use in all environments. Its tough NEMA 4 outdoor

PAGE 1 OF 2

75%

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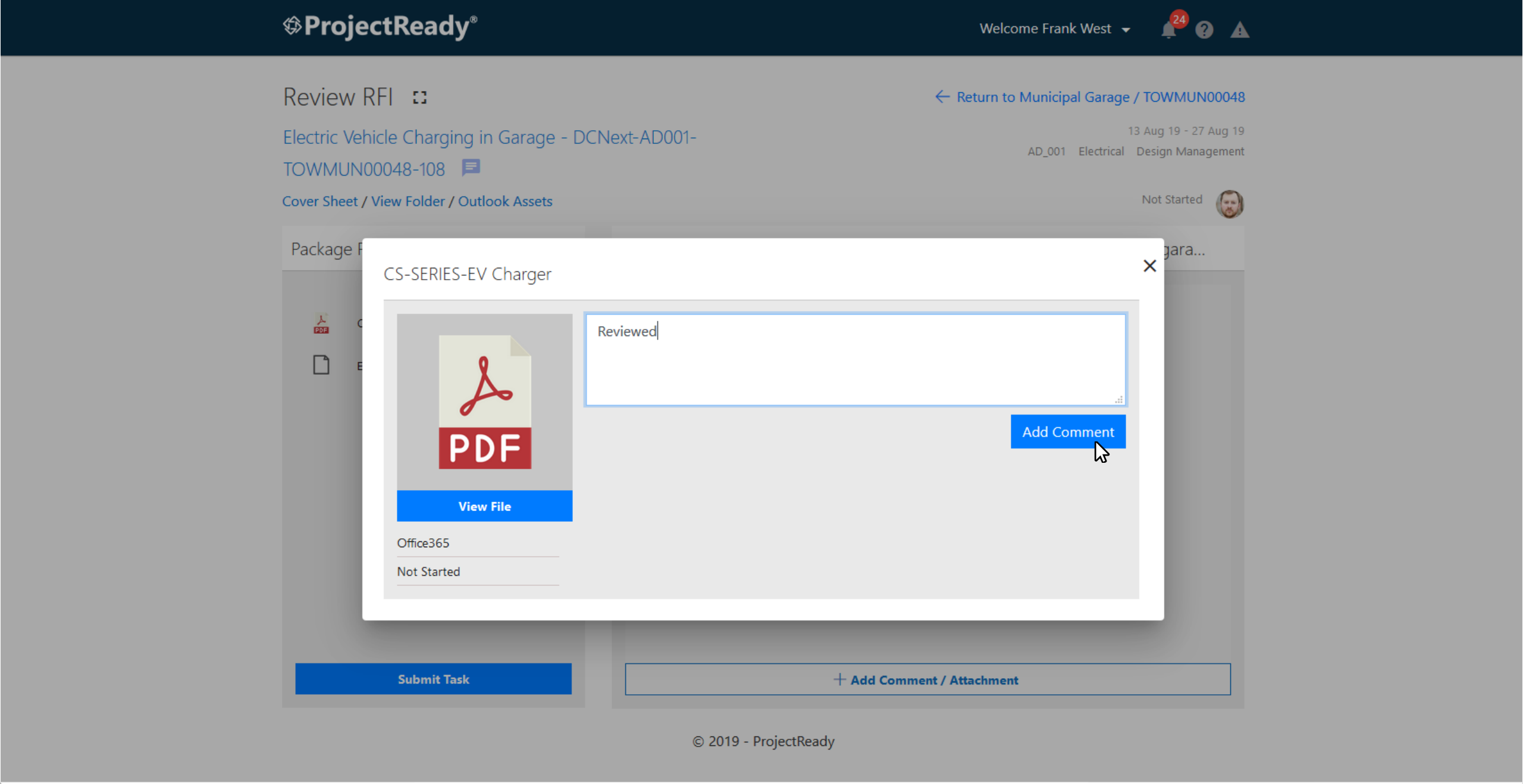
Architect Contributes to the Response



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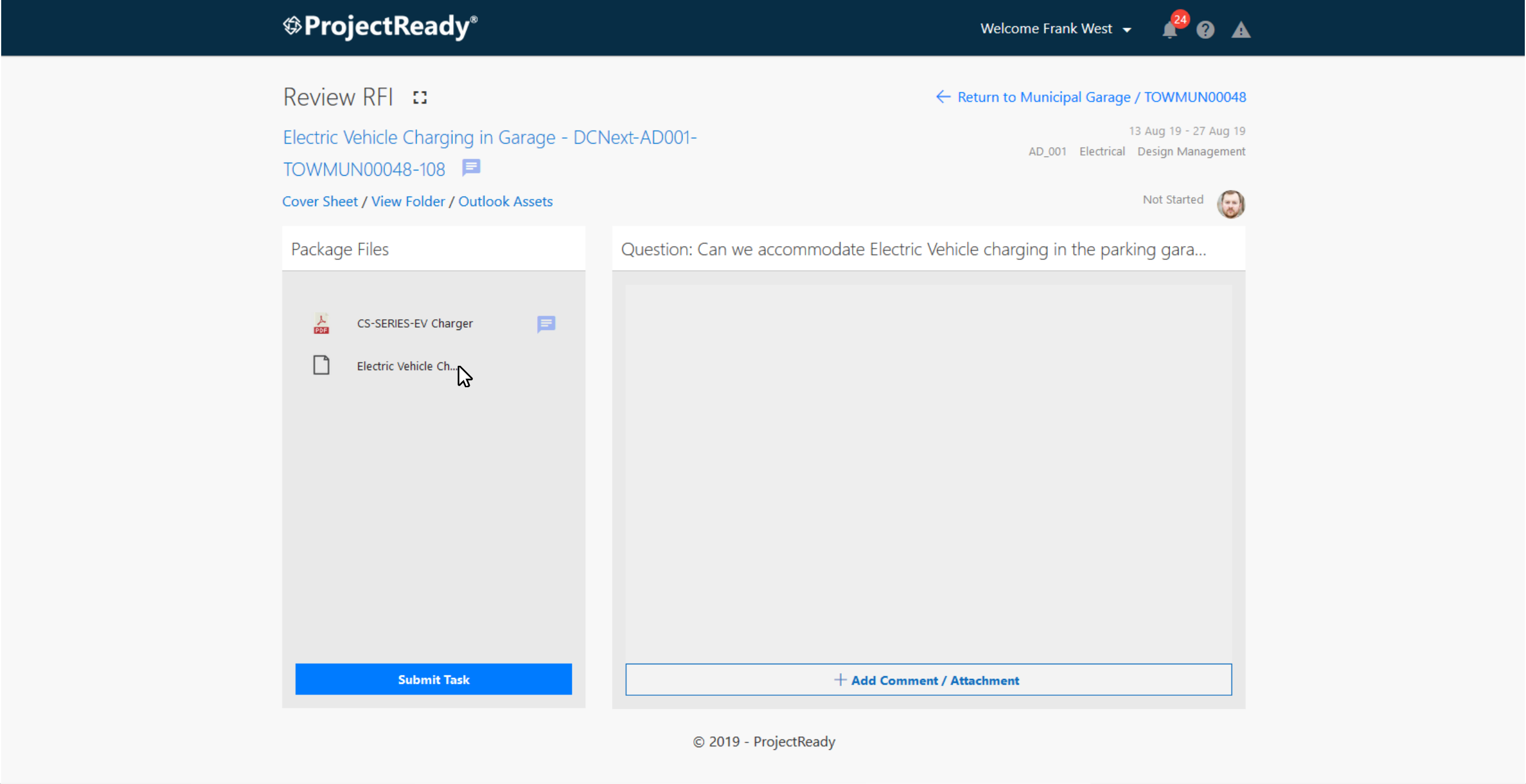

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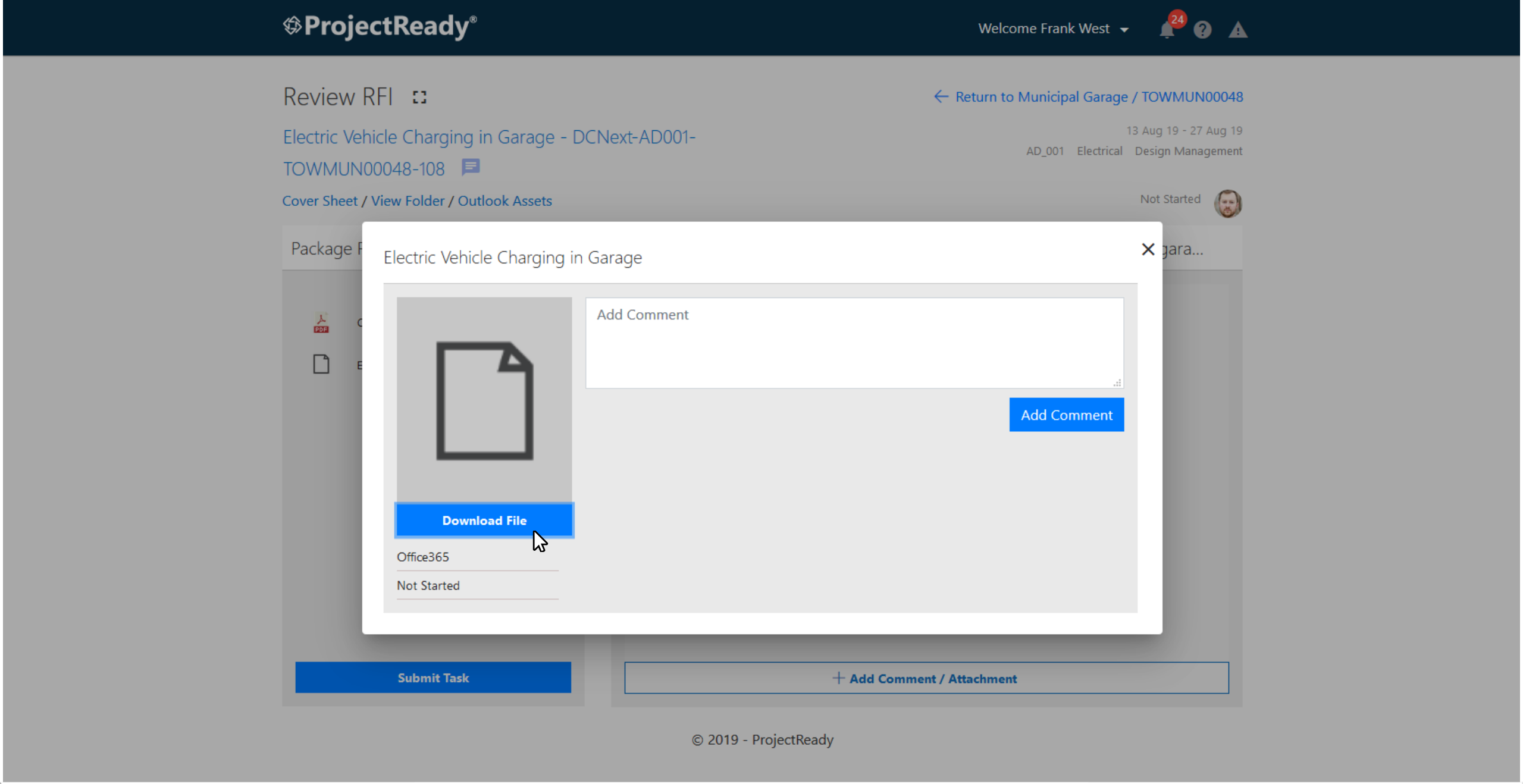


Architect Contributes to the Response

Review RFI

Return to Municipal Garage / TOWMUN00048

Electric Vehicle Charging in Garage - Message (HTML) (Read-Only)

File Message Help Acrobat Tell me what you want to do

Ignore Junk Delete Archive — Delete
Reply Reply All Forward Meeting IM More — Respond
Move Rules OneNote Actions — Move
Mark Unread Categorize Follow Up — Tags
Translate Find Related Select — Editing
Read Aloud — Speech
Zoom — Zoom

Electric Vehicle Charging in Garage

MS

Miriam Sullivan <msullivan@gig-werks.com>
To Sam Watson

CS-SERIES-EV Charger.pdf
243 KB

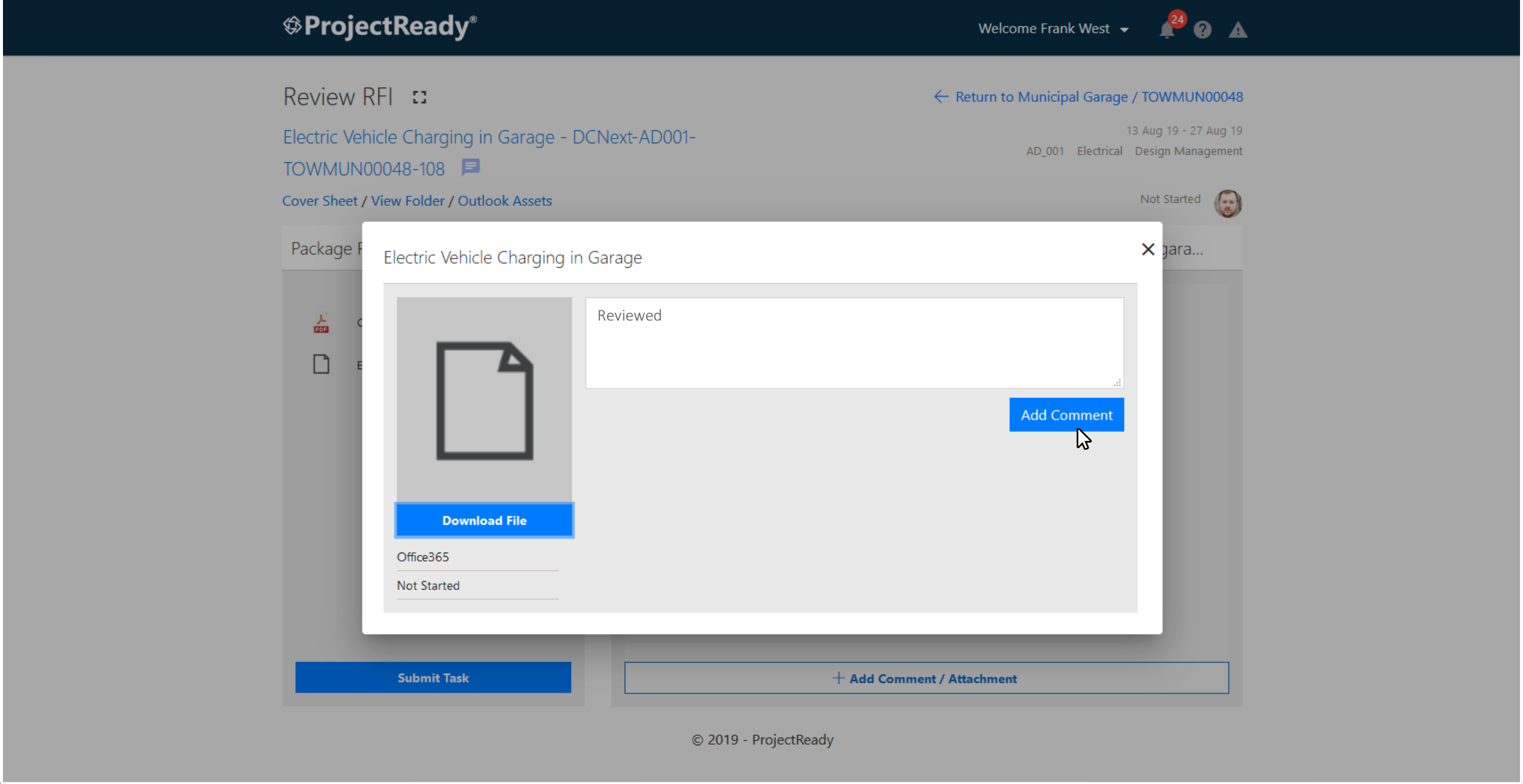
Can we accommodate Electric Vehicle Charging in the parking garage?

I attached a pdf of a charger that interested us.

Regards,

Miriam

Architect Contributes to the Response



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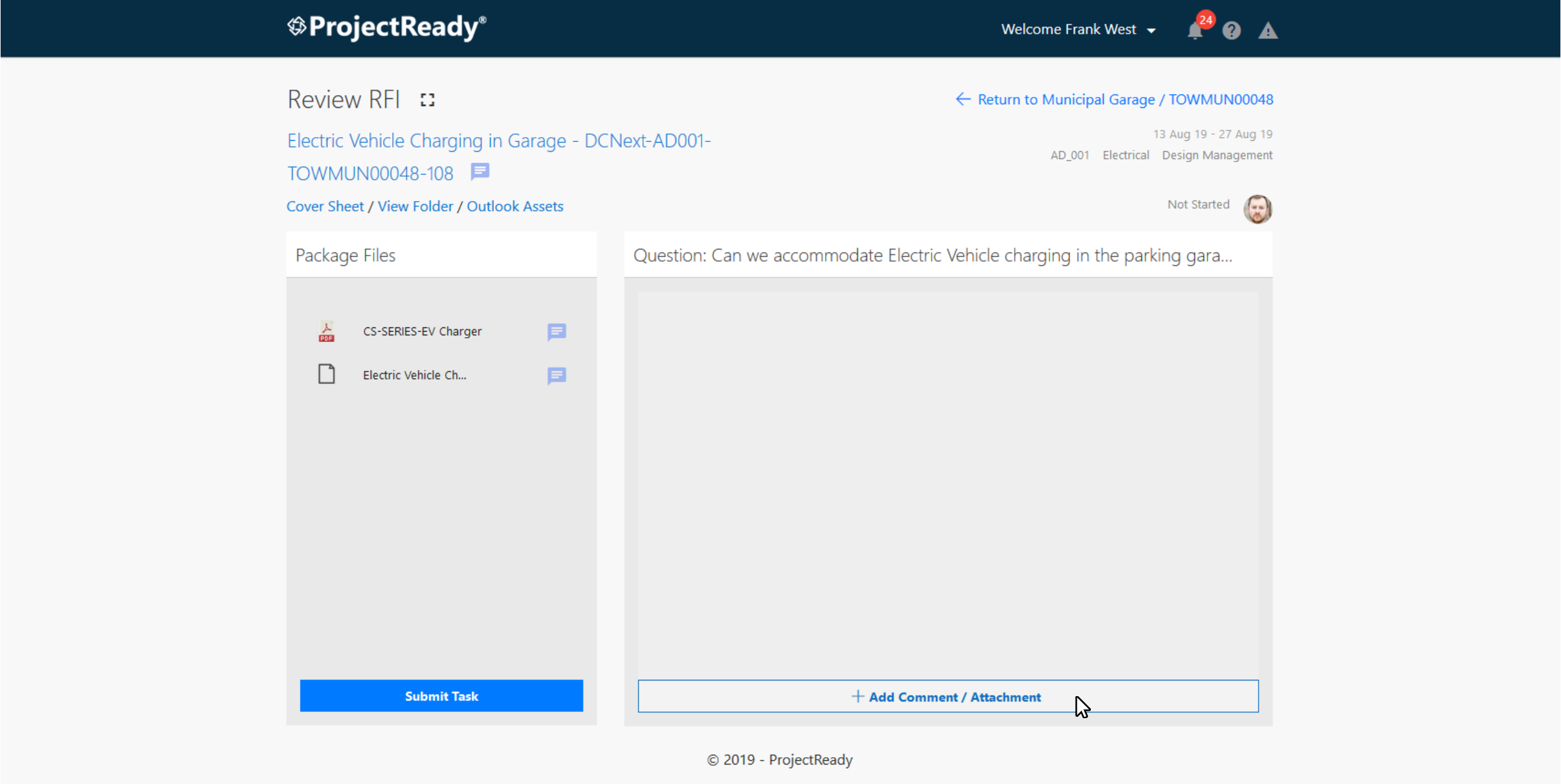

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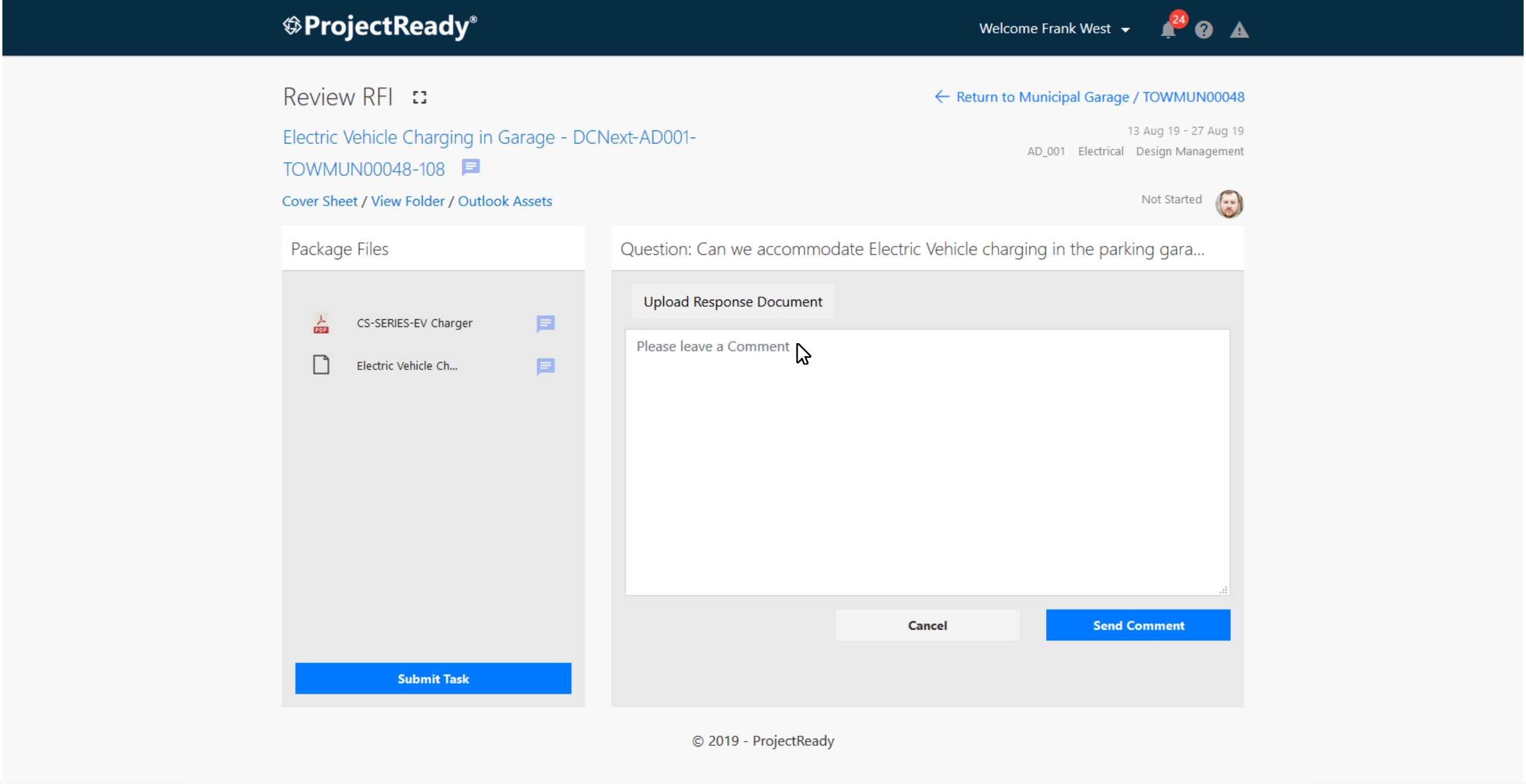

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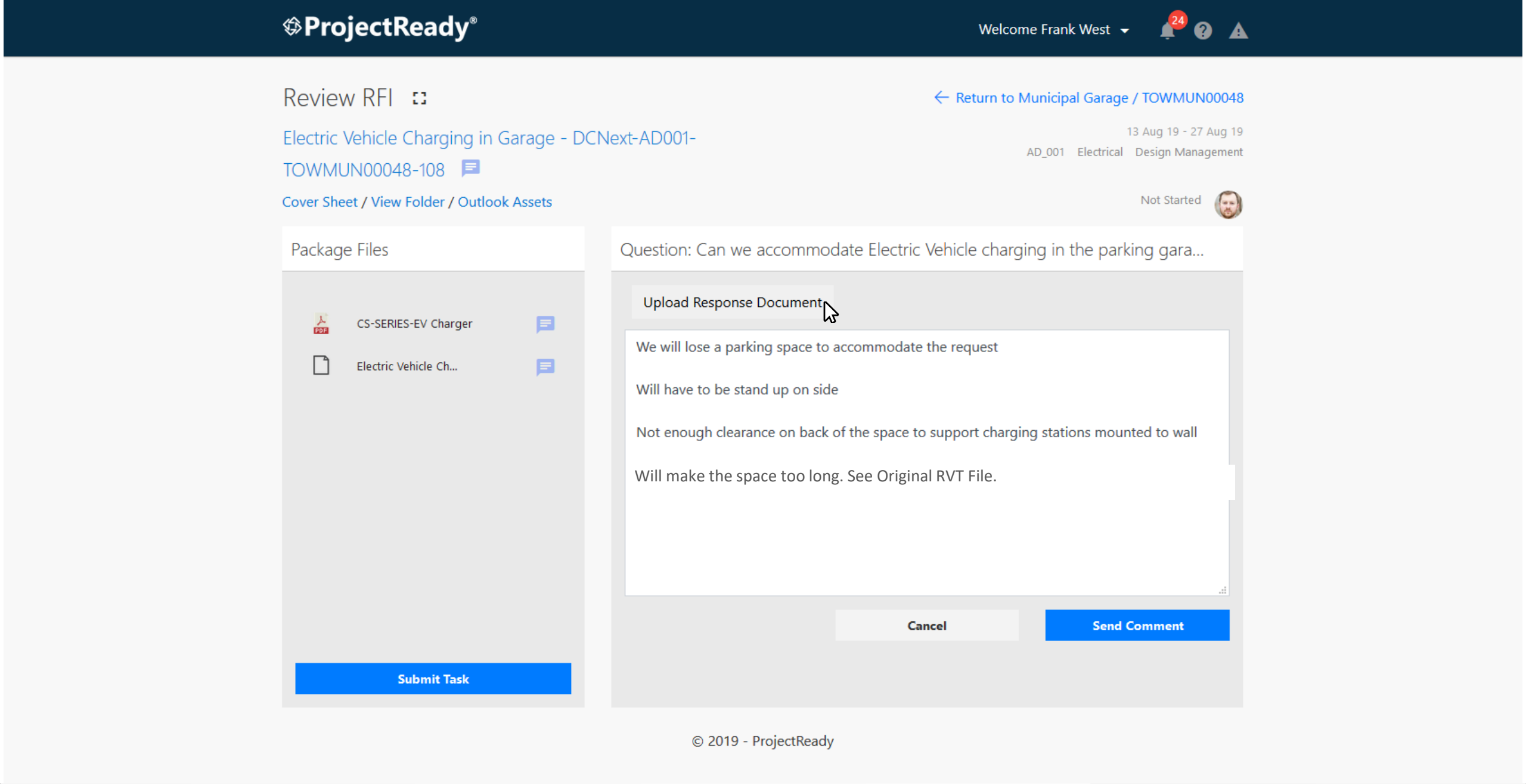

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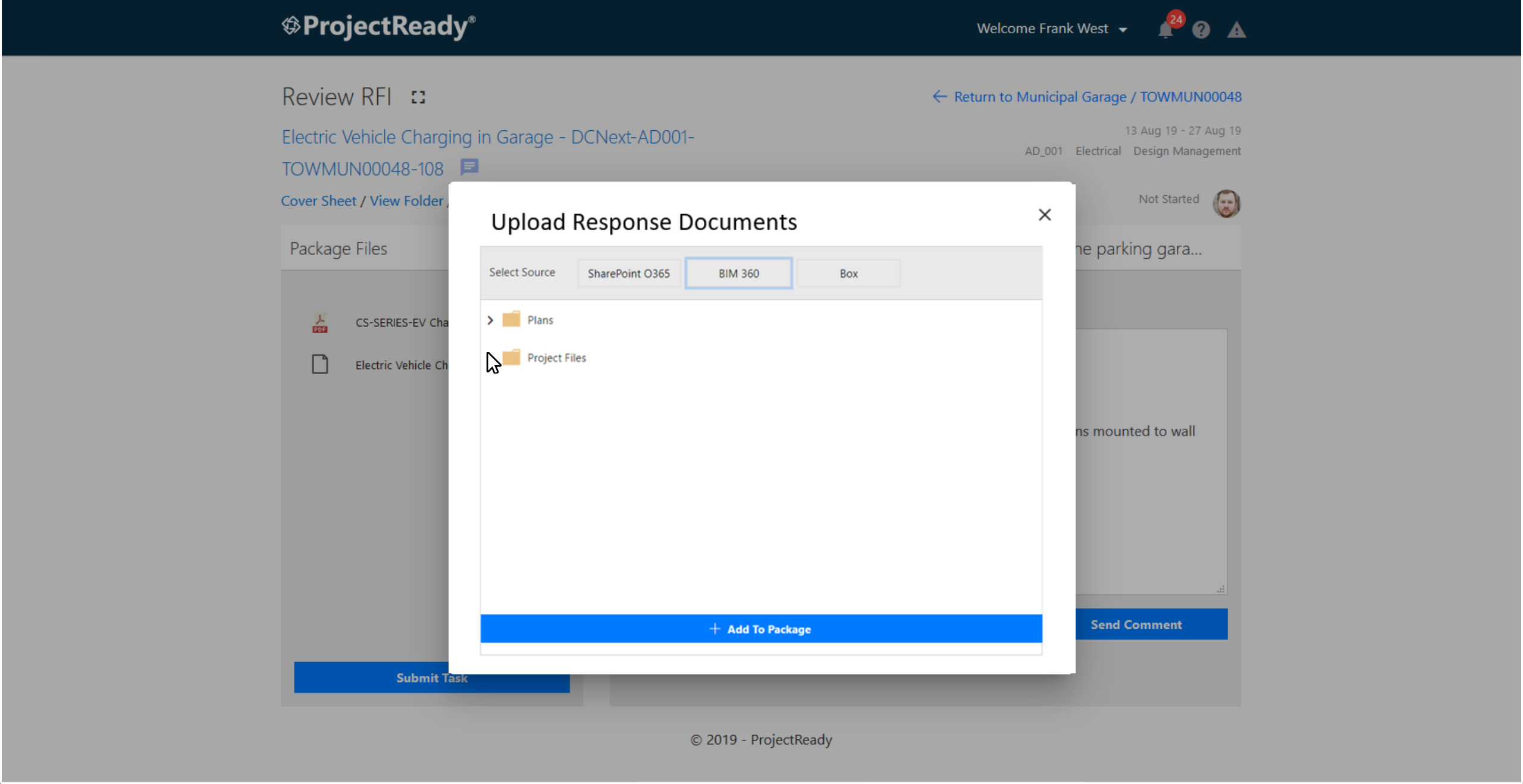

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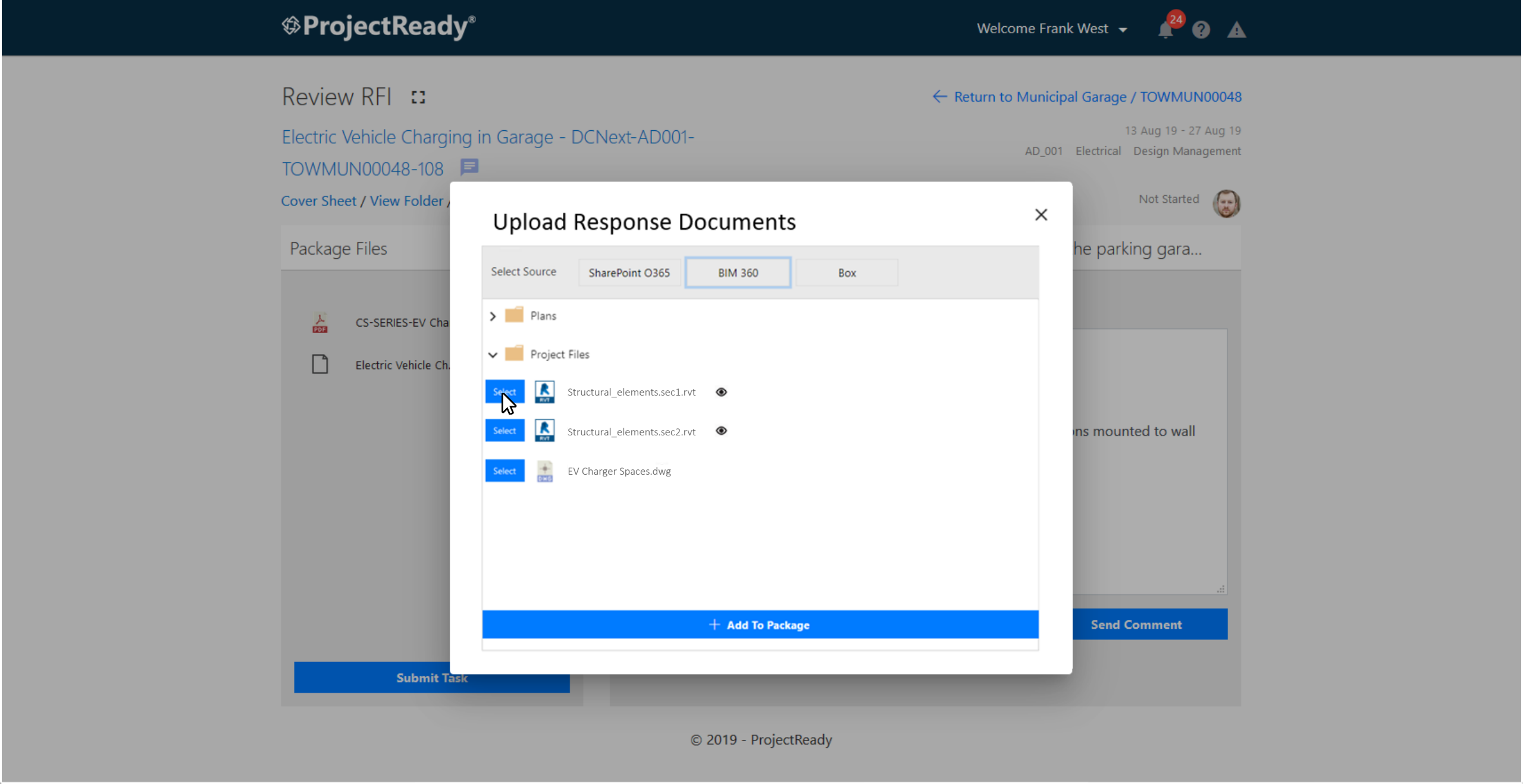

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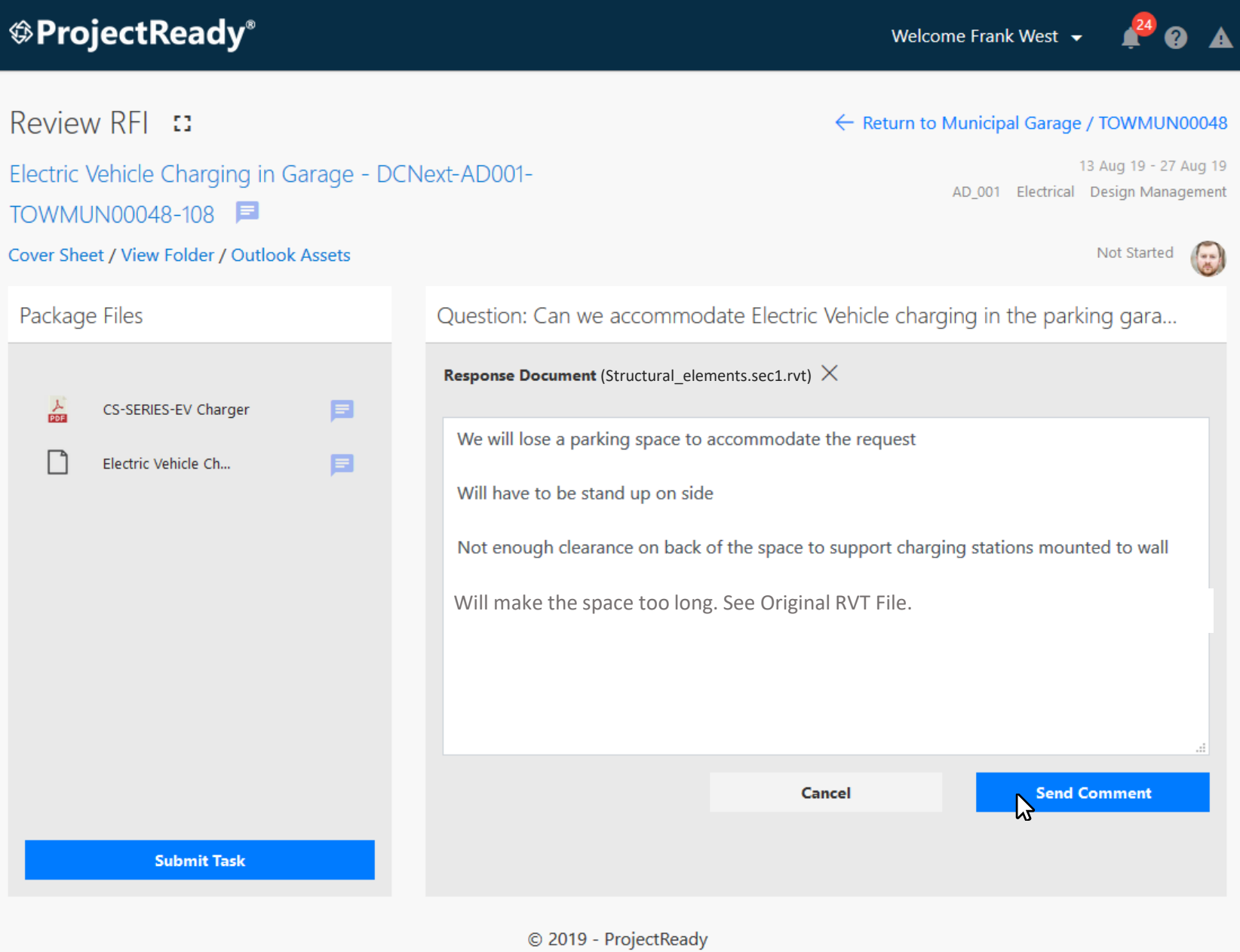

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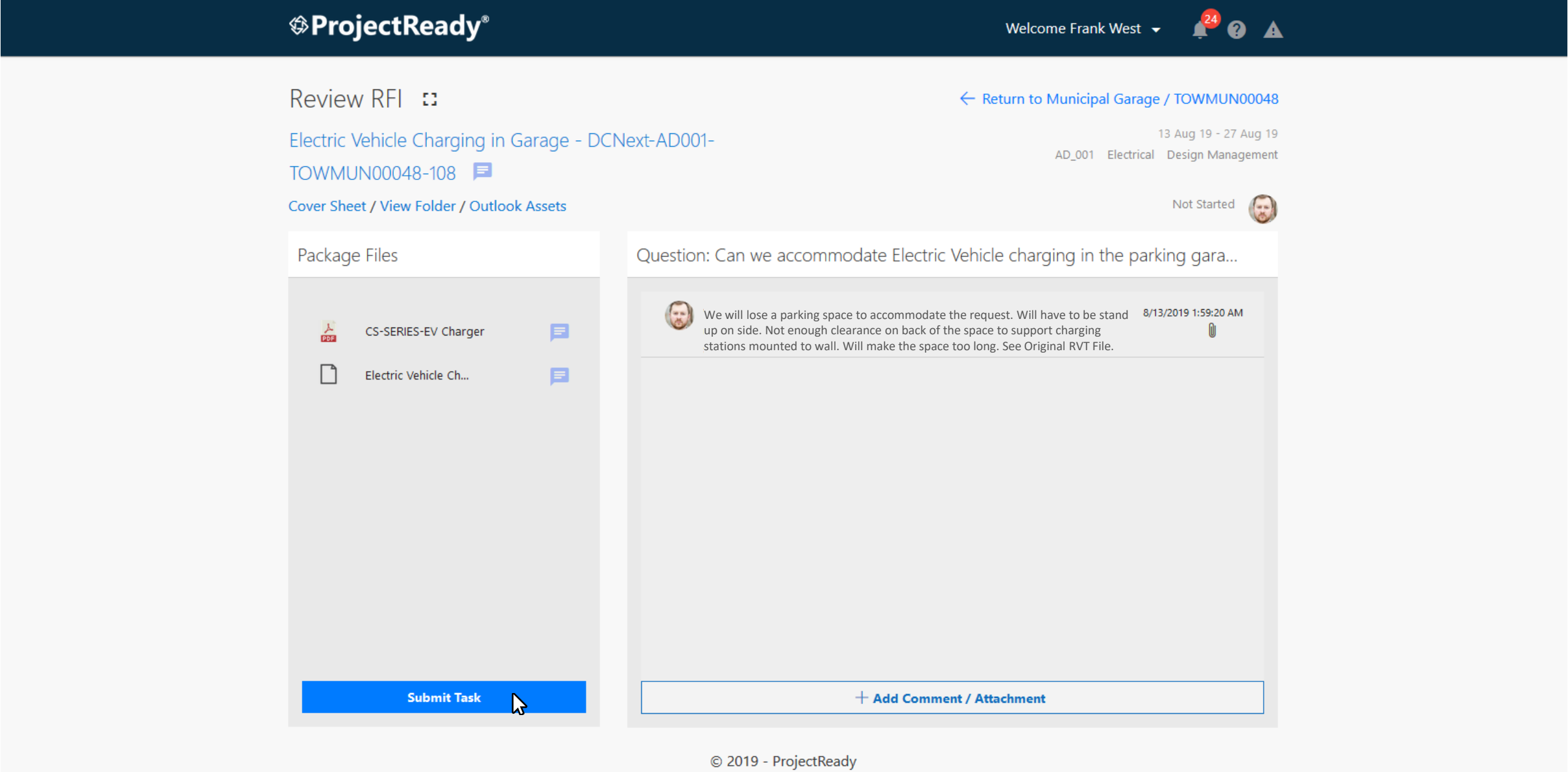

Architect Contributes to the Response

Manage RFI from Outlook

Demonstration

ProjectReady®

Owner Sends RFI to PM Via Outlook

PM begins the process to answer the RFI

Architect Contributes to the Response

Engineer Contributes to the Response

Answer Provided by PM to the Owner

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Answer Provided by PM to the Owner

Review DCNext-AD001-TOWMUN00048-108 - Message - Mail

Reply | Reply all | Forward | Archive | Delete | Set flag | ...

Review DCNext-AD001-TOWMUN00048-108

MG **Municipal Garage <no-reply@sharepointonline.com>**
1:24 AM

To: GigWerks AEC

ProjectReady®

You have been requested to review the following documents

Please see the listed documents and any associated commentary below

RFI Electric Vehicle Charging in Garage

Review DCNext-AD001-TOWMUN00048-108 20-Aug-19 - 20-Aug-19

AD_001 Electrical Design Management

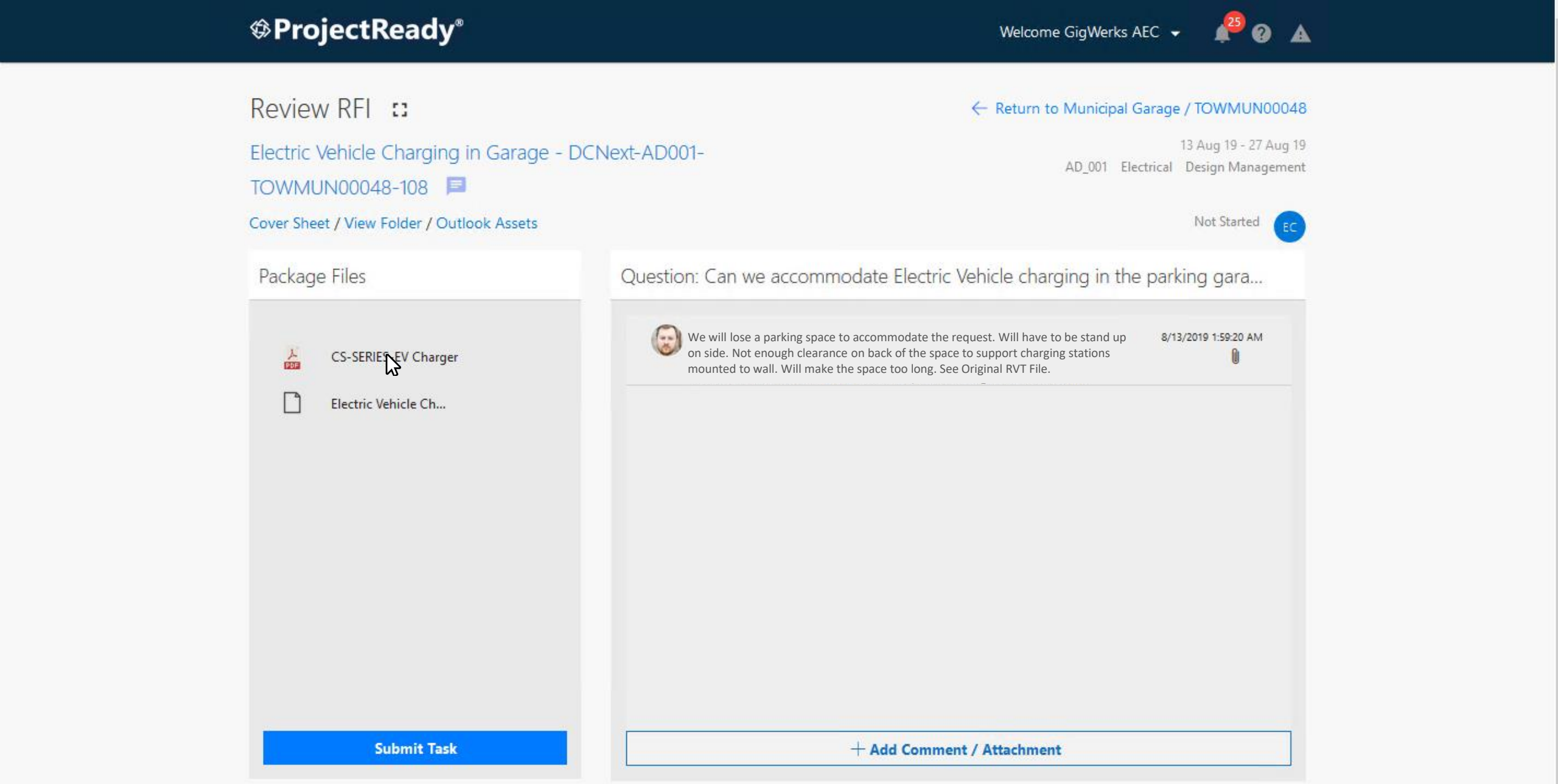
Folder | Coversheet

Click Here To Review

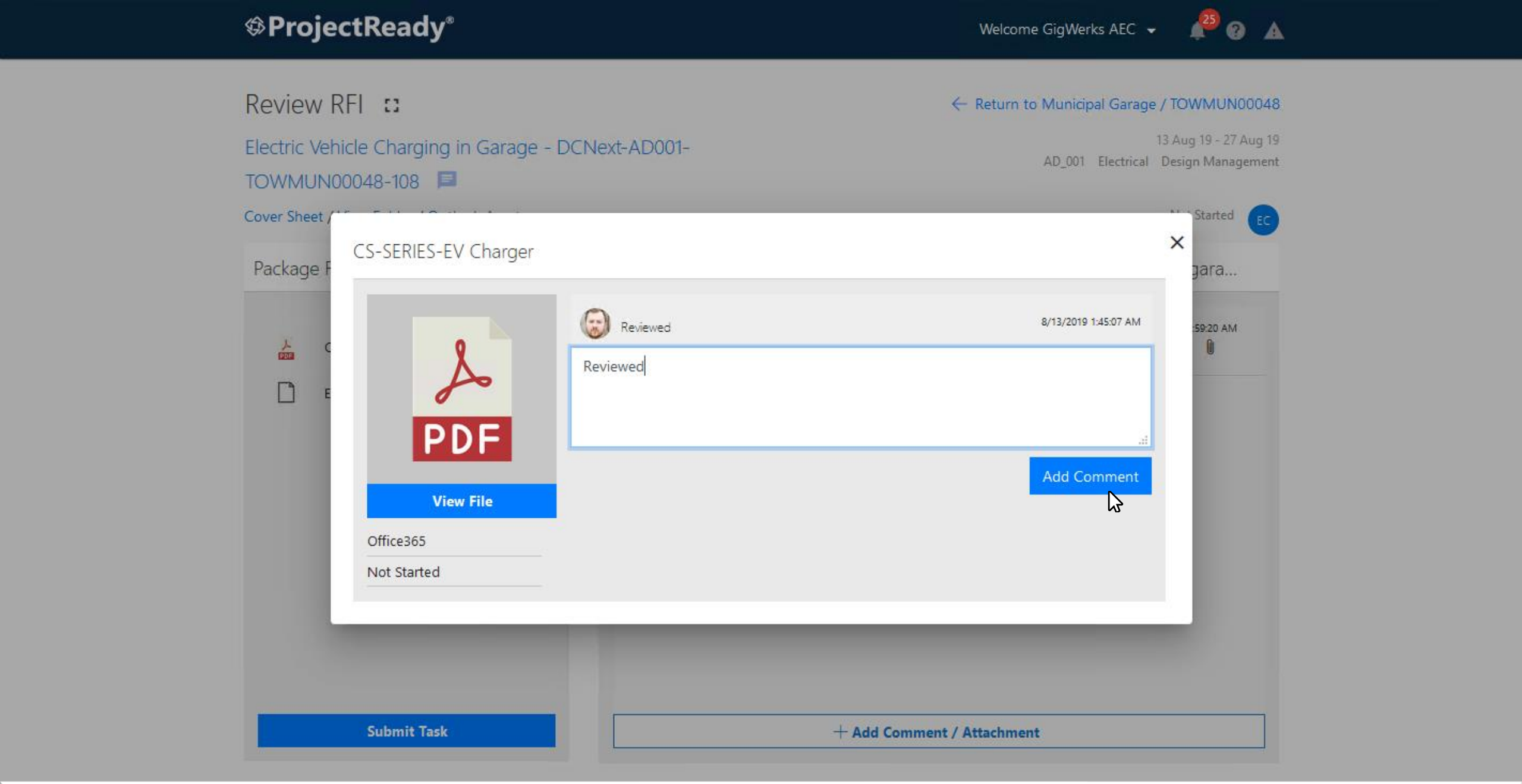
Files

Engineer Contributes to the Response

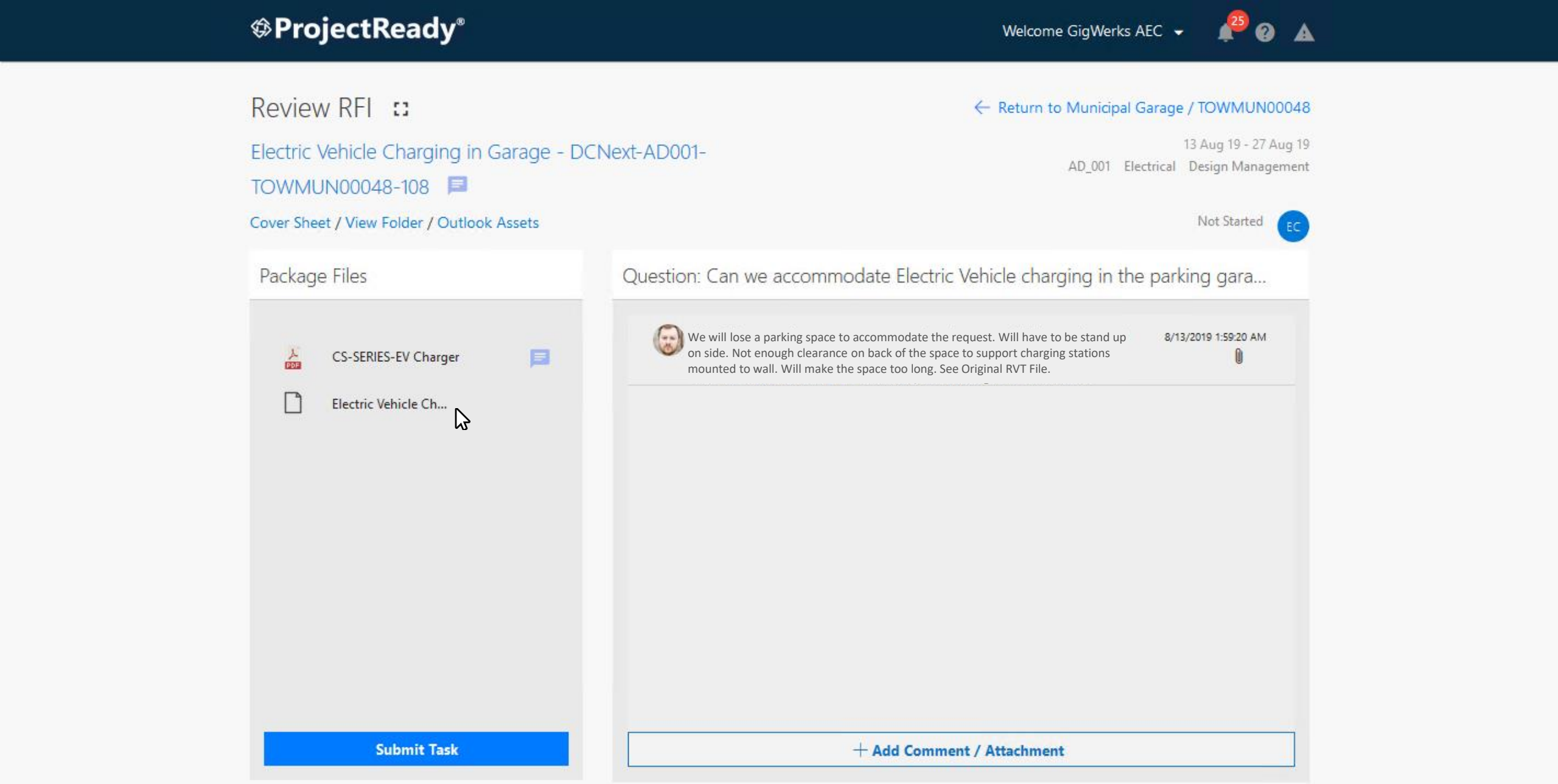
Question: Can we accommodate Electric Vehicle charging in the parking garage?



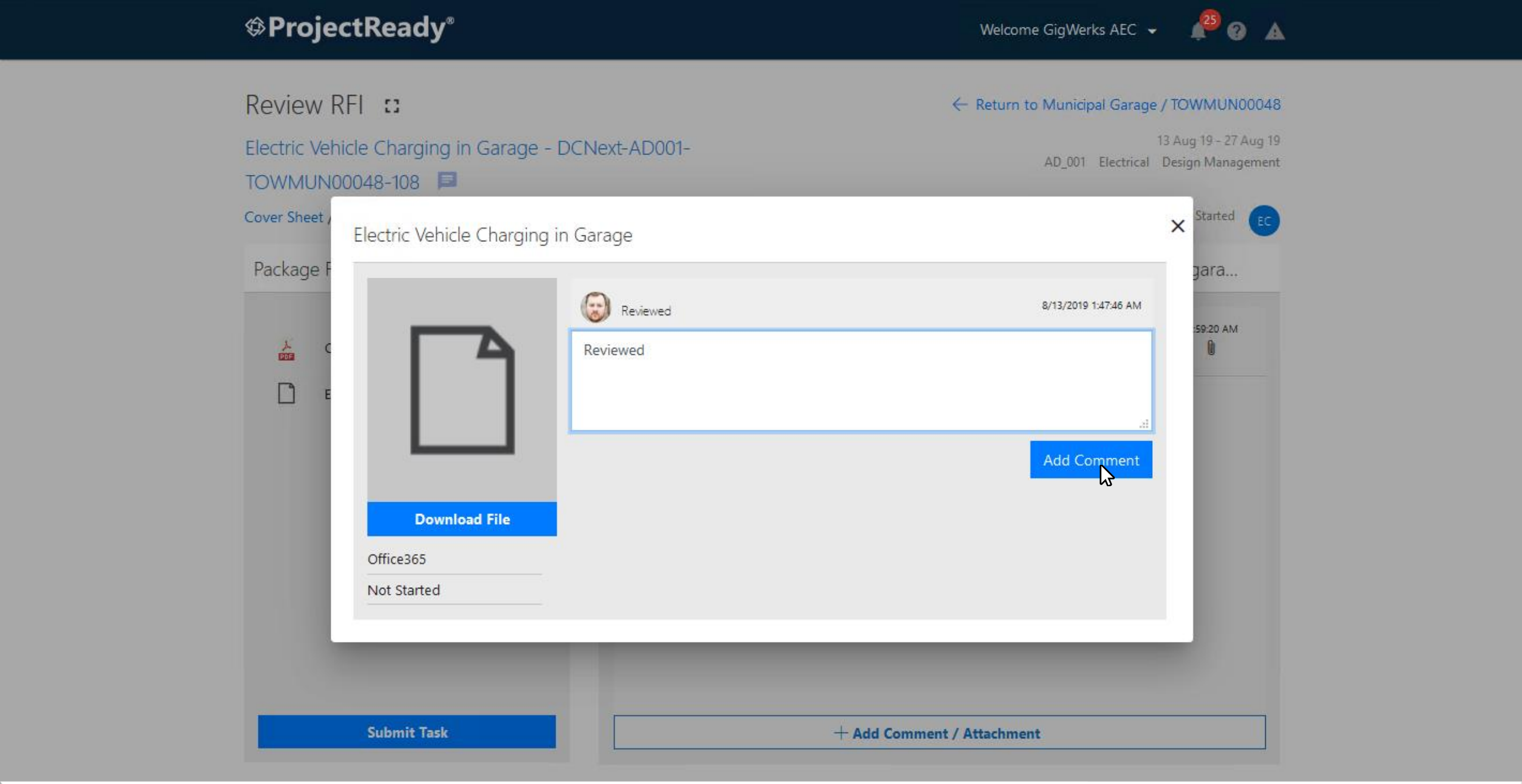
Engineer Contributes to the Response



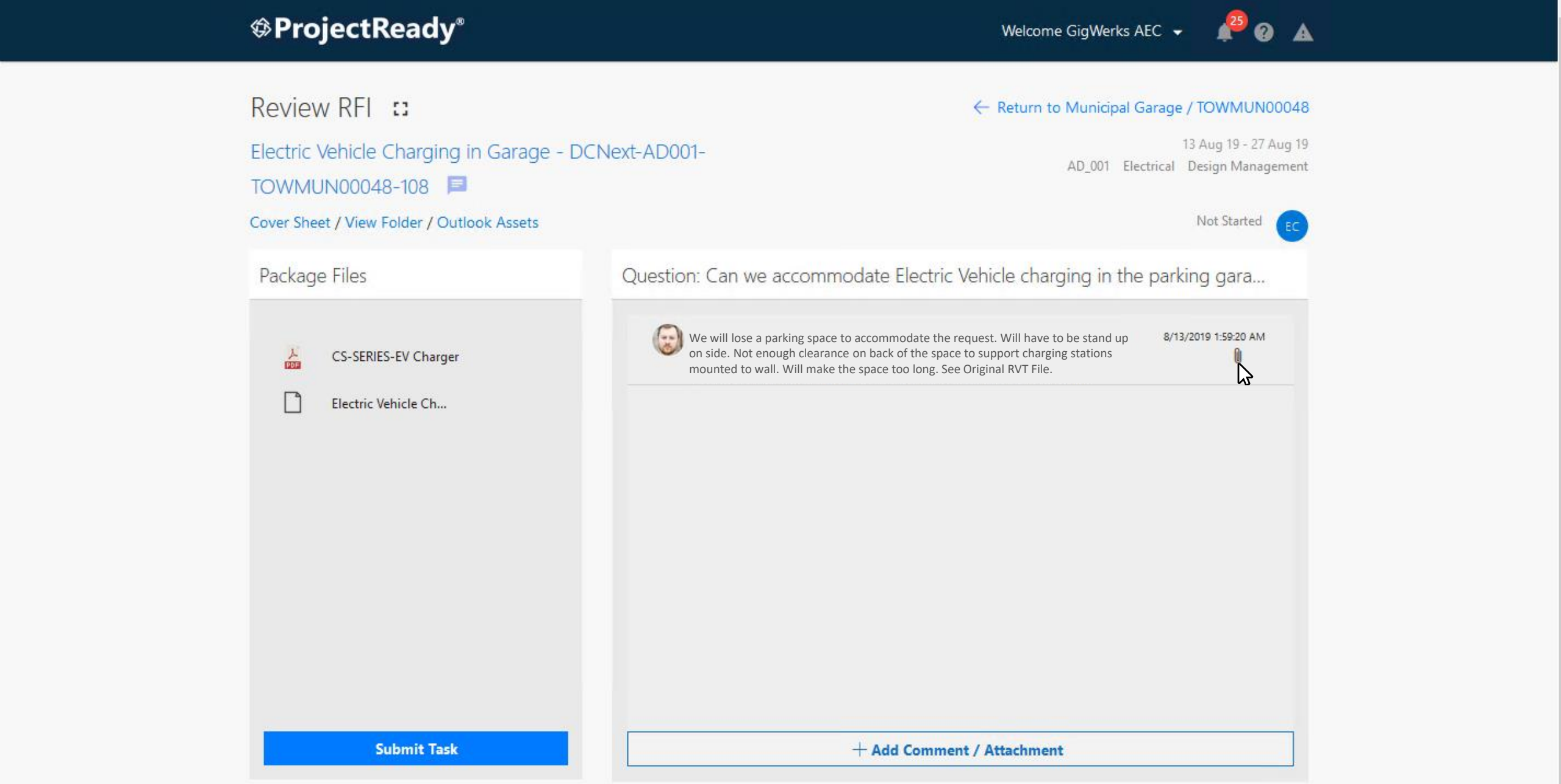
Engineer Contributes to the Response



Engineer Contributes to the Response



Engineer Contributes to the Response



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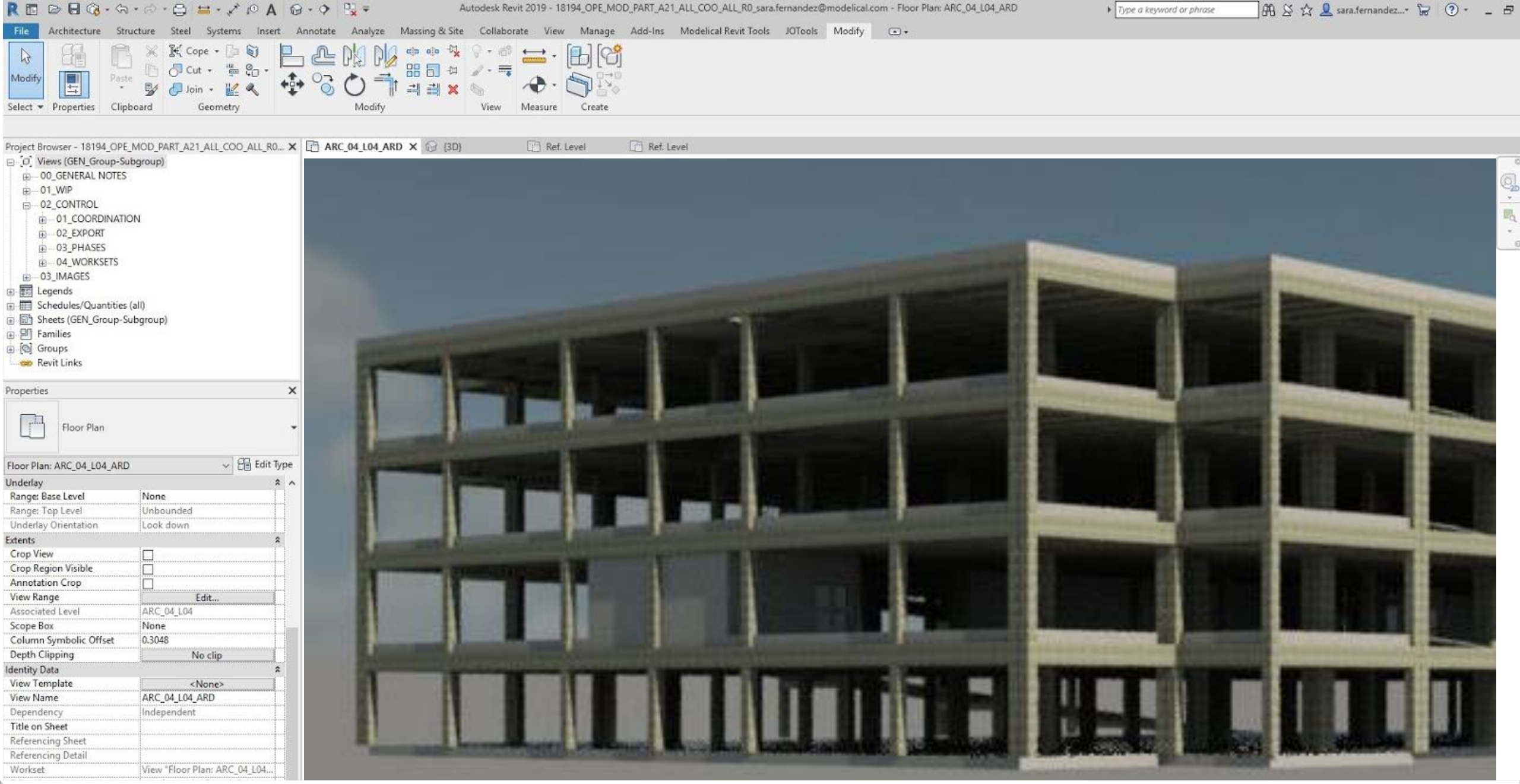

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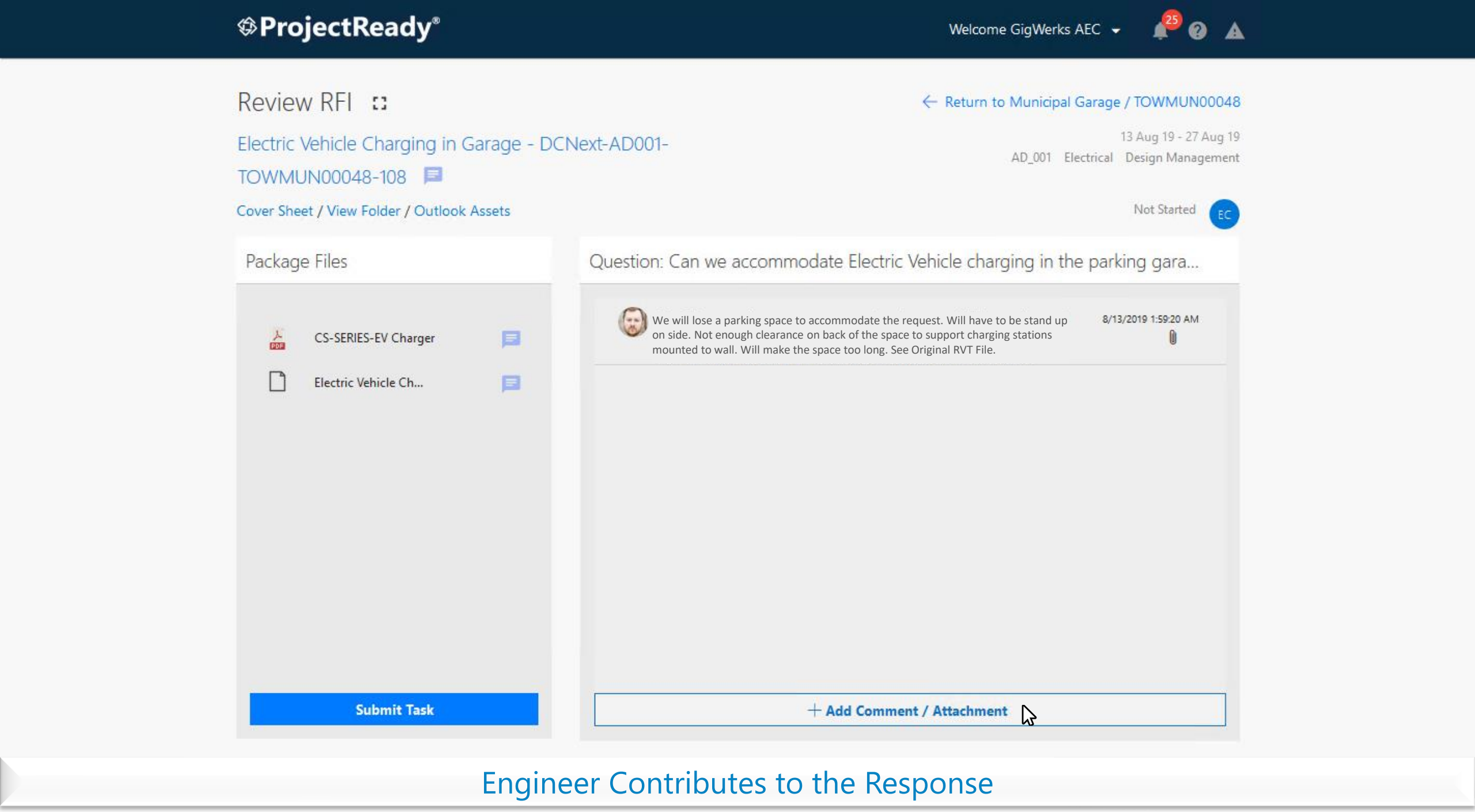

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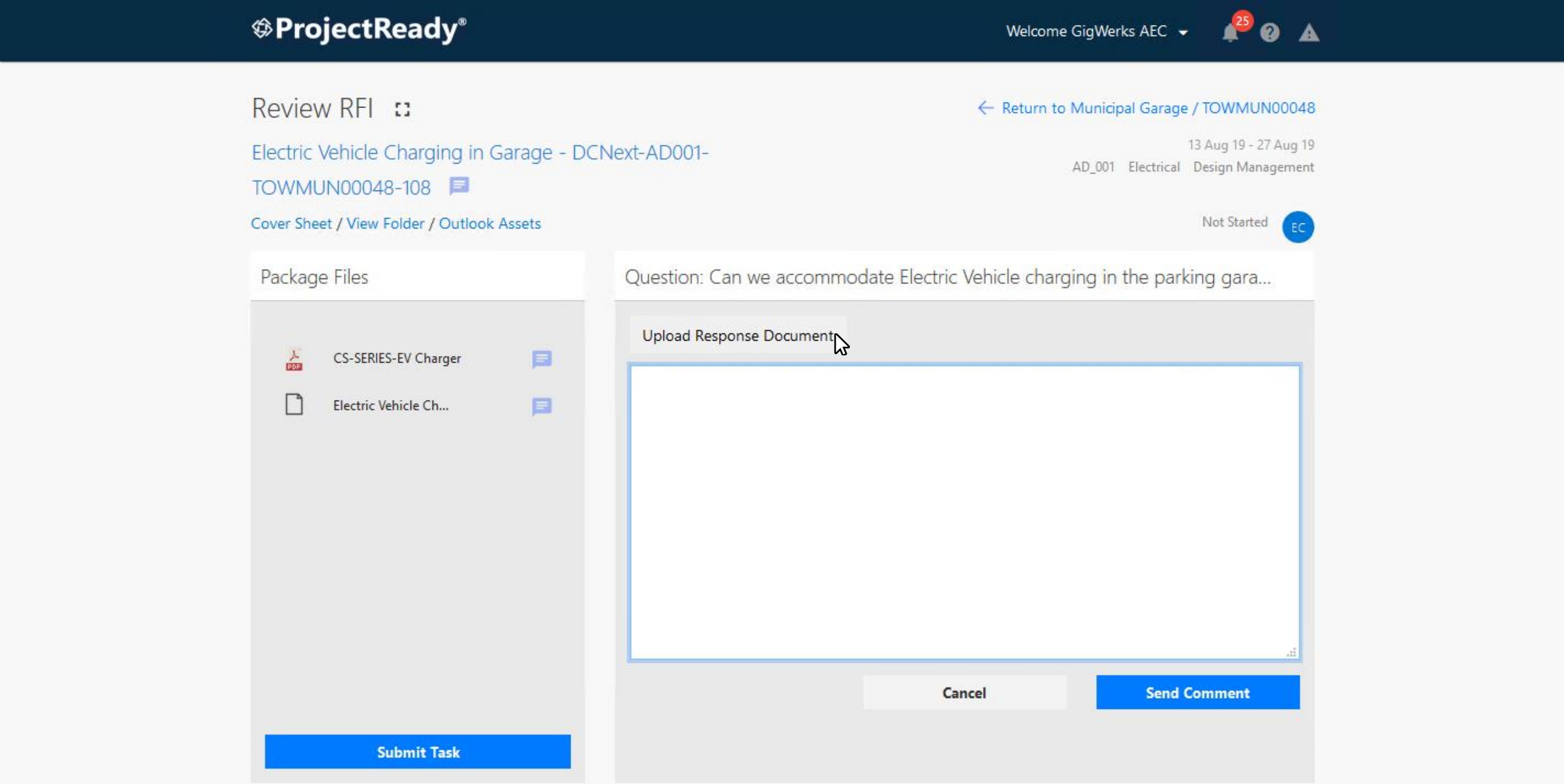

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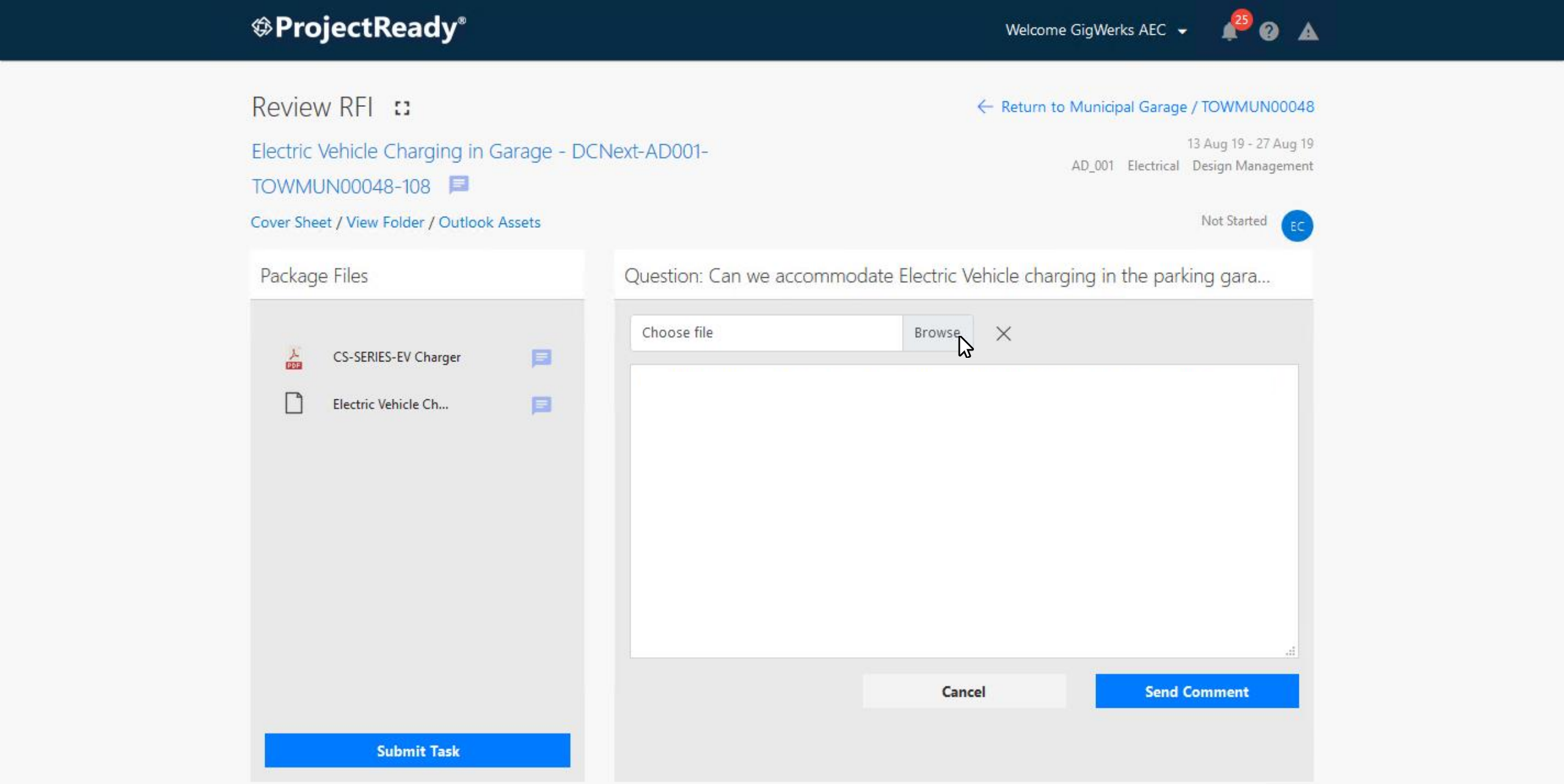

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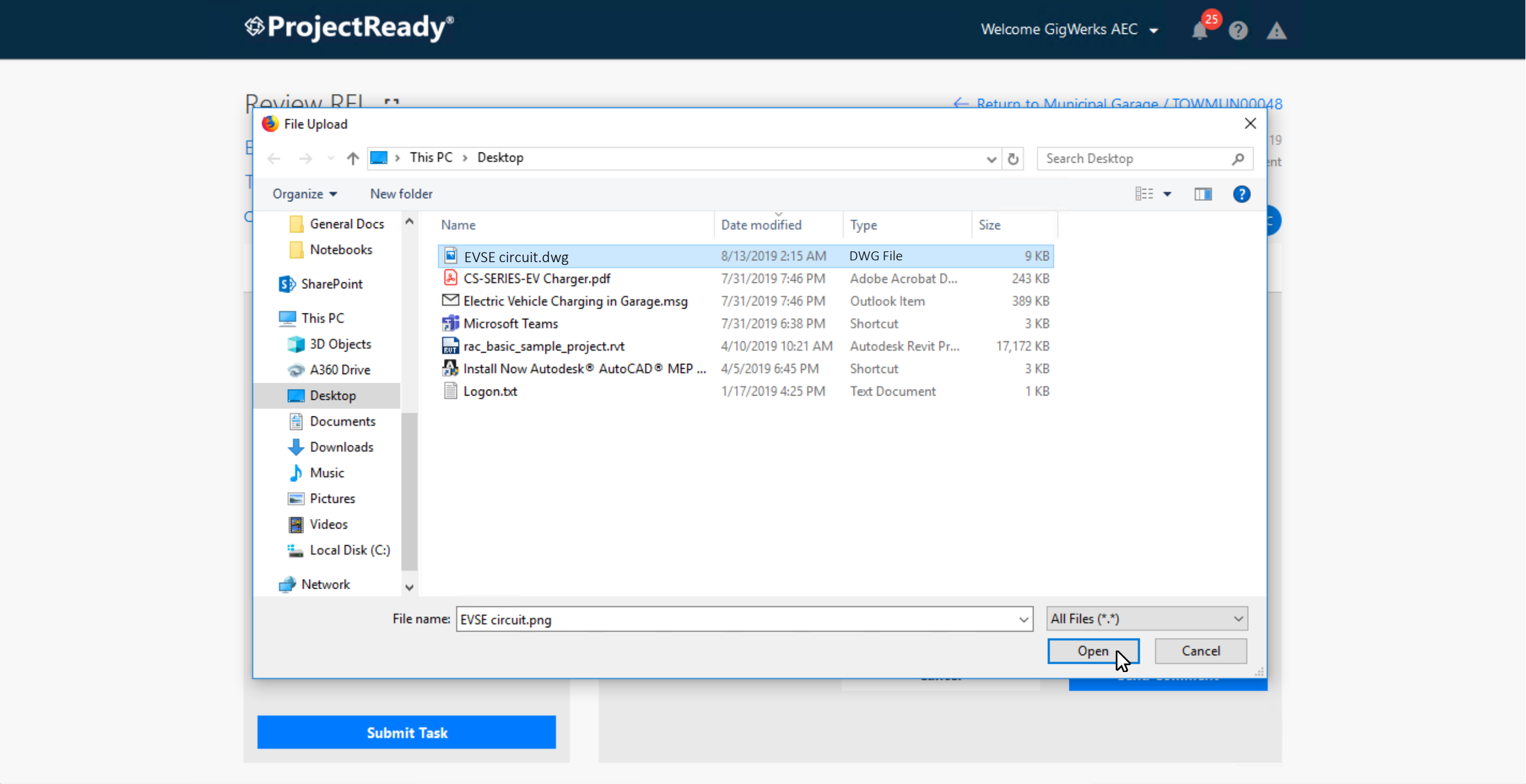

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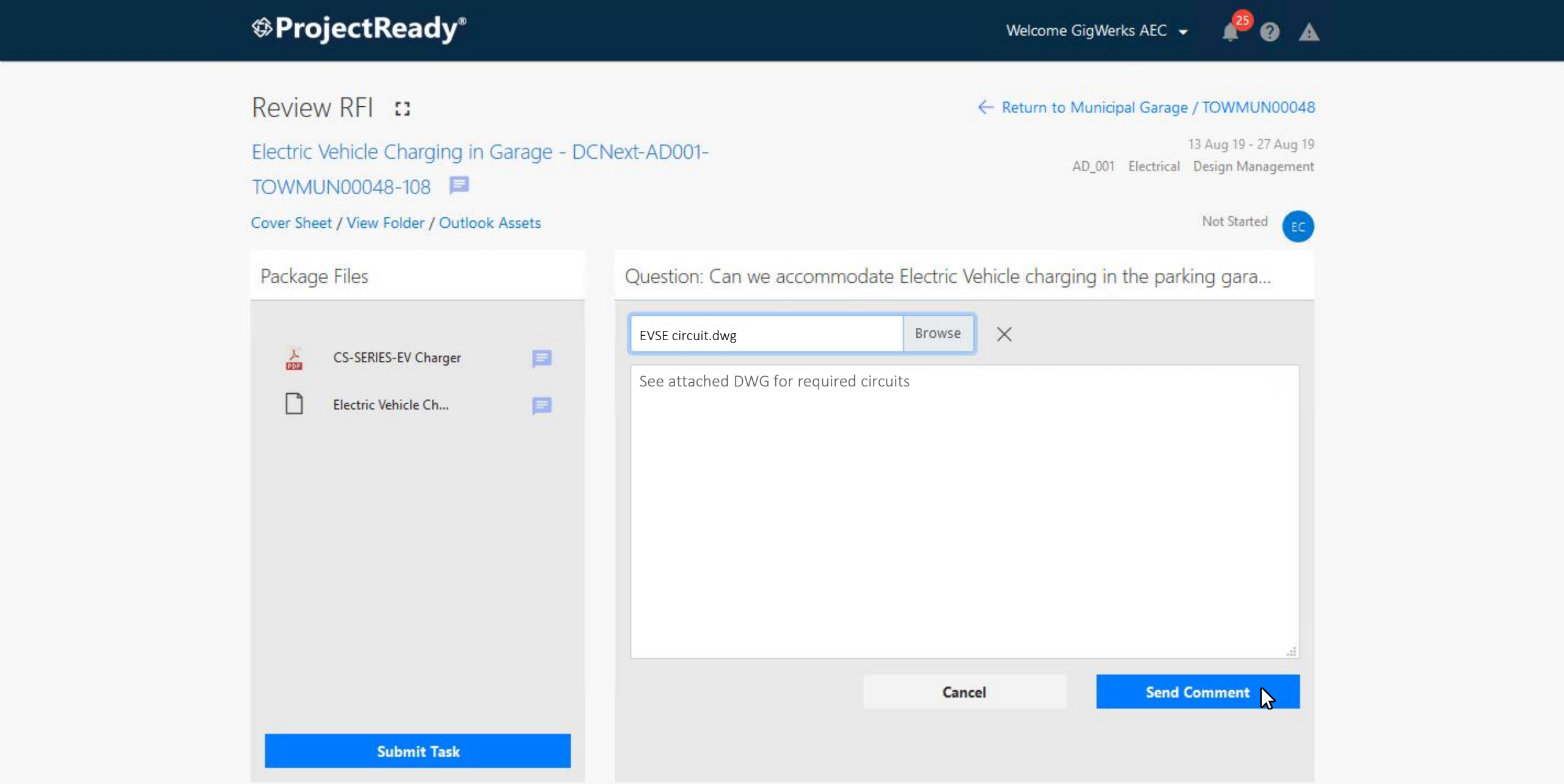

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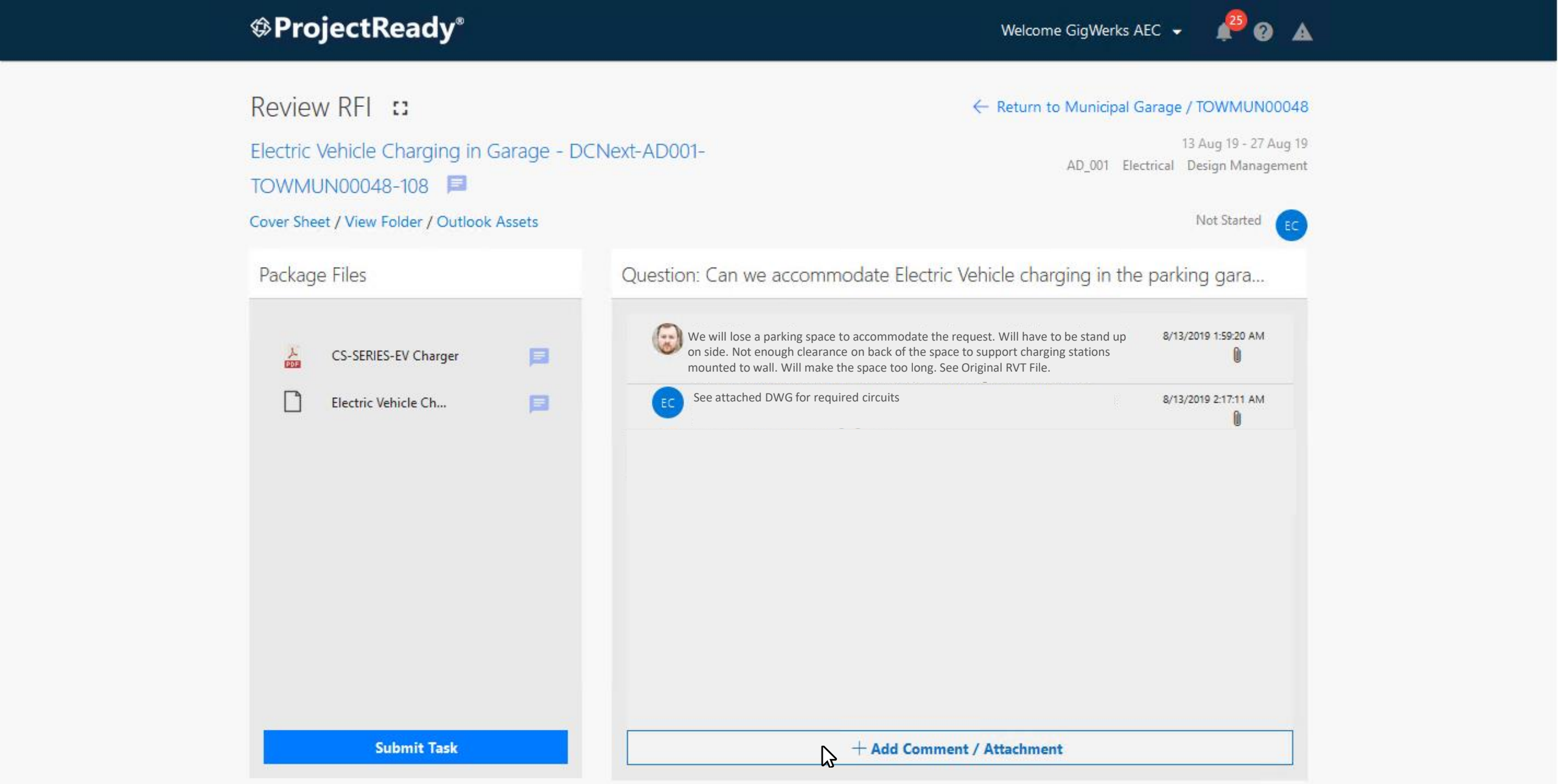

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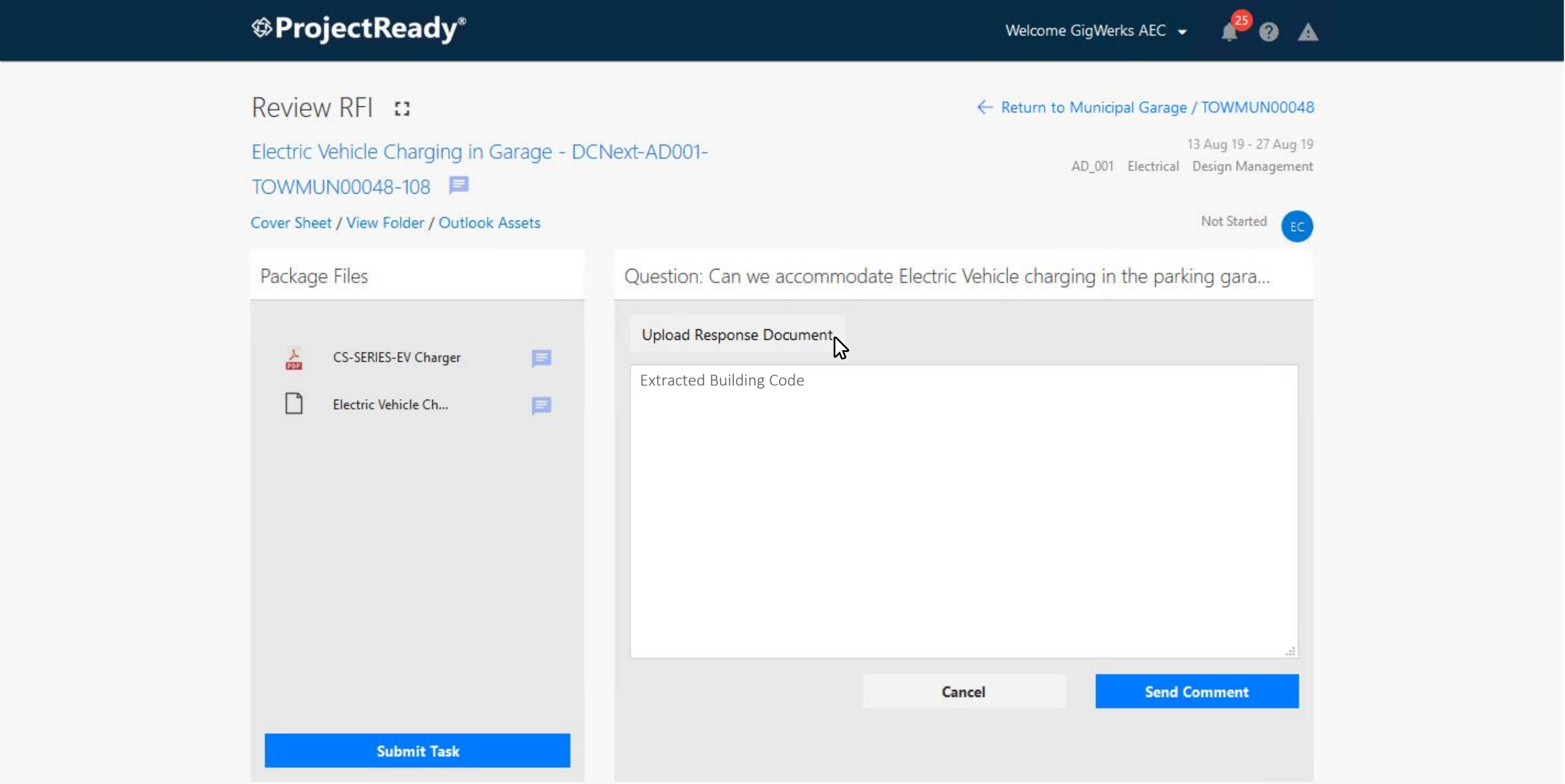

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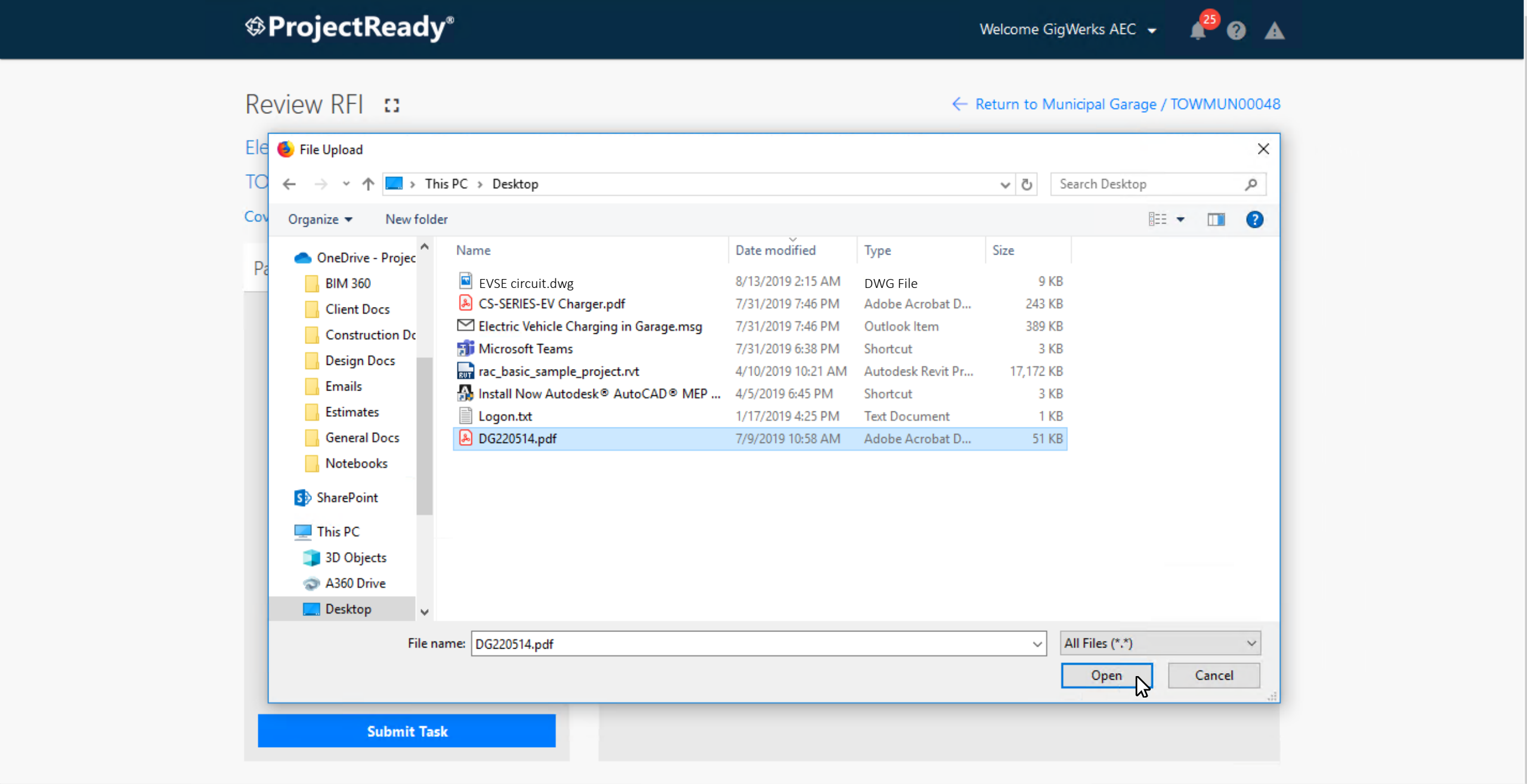

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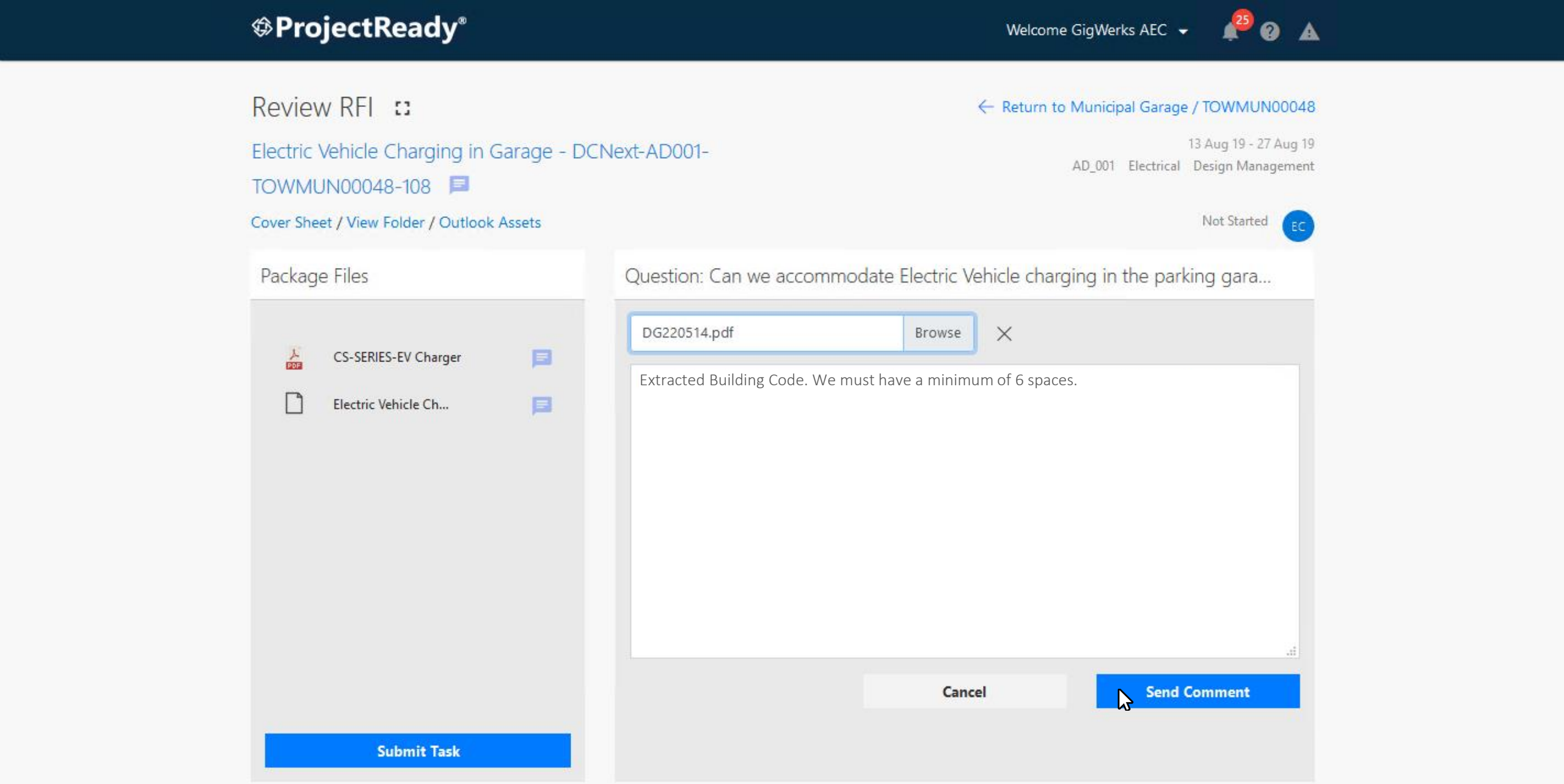

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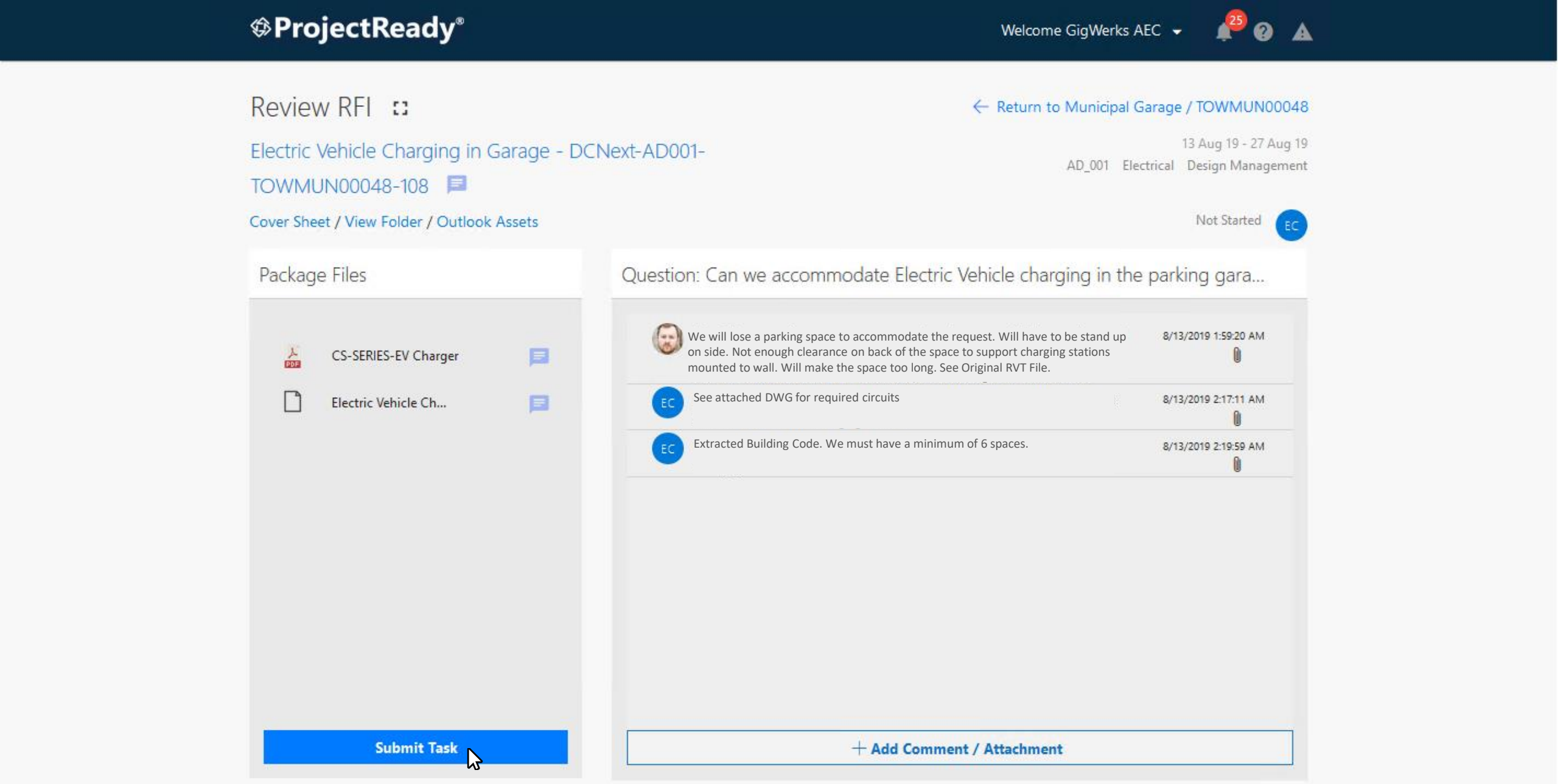

Engineer Contributes to the Response

Manage RFI from Outlook

Demonstration

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Engineer Contributes to the Response

Answer Provided by PM to the Owner

Town of Marblehead

Municipal Garage / TOWMUN00048

8/12/19 - 2/28/20 Pending

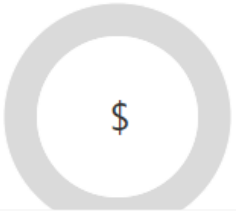
Sales Stage: 20%

Task Status

On Schedule	15
At Risk	0
Overdue	0

Project	○	14
DC Next		1
RFIs	○	1
Content Approval	○	0
Register Content	○	0
Change Orders	○	0

Budget



$0 Actual	$0 WIP $
$0 Estimate	$0 Remaining $

Financials

$0 Billed to Date	$0 Unpaid	$0 Paid Invoices

Answer Provided by PM to the Owner

Town of Marblehead

Municipal Garage / TOWMUN00048

8/12/19 - 2/28/20 Pending

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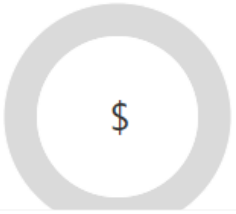

$0 Actual	$0 WIP $
$0 Estimate	$0 Remaining $

Financials

$0 Billed to Date	$0 Unpaid	$0 Paid Invoices

Answer Provided by PM to the Owner

Budget

$0 Actual	$0 WIP $
$0 Estimate	$0 Remaining $
$0 Projected	On Budget Over/Under Budget

Financials

$0 Billed to Date	$0 Unpaid	$0 Paid Invoices

Project Execution

Search Tasks

Deliverable	Task	Hours	Status	Role	Assignee	Start	End
RFI 8/13/19 - 8/27/19 Electric Vehical Charging in Garage Pending Edit	MAC-NTH-AD001-TOWMUN0048-111 Approval	0	Not Started	Project Manager		8/13/19	8/20/19

Deliverables per page: 10 1 - 1 of 1

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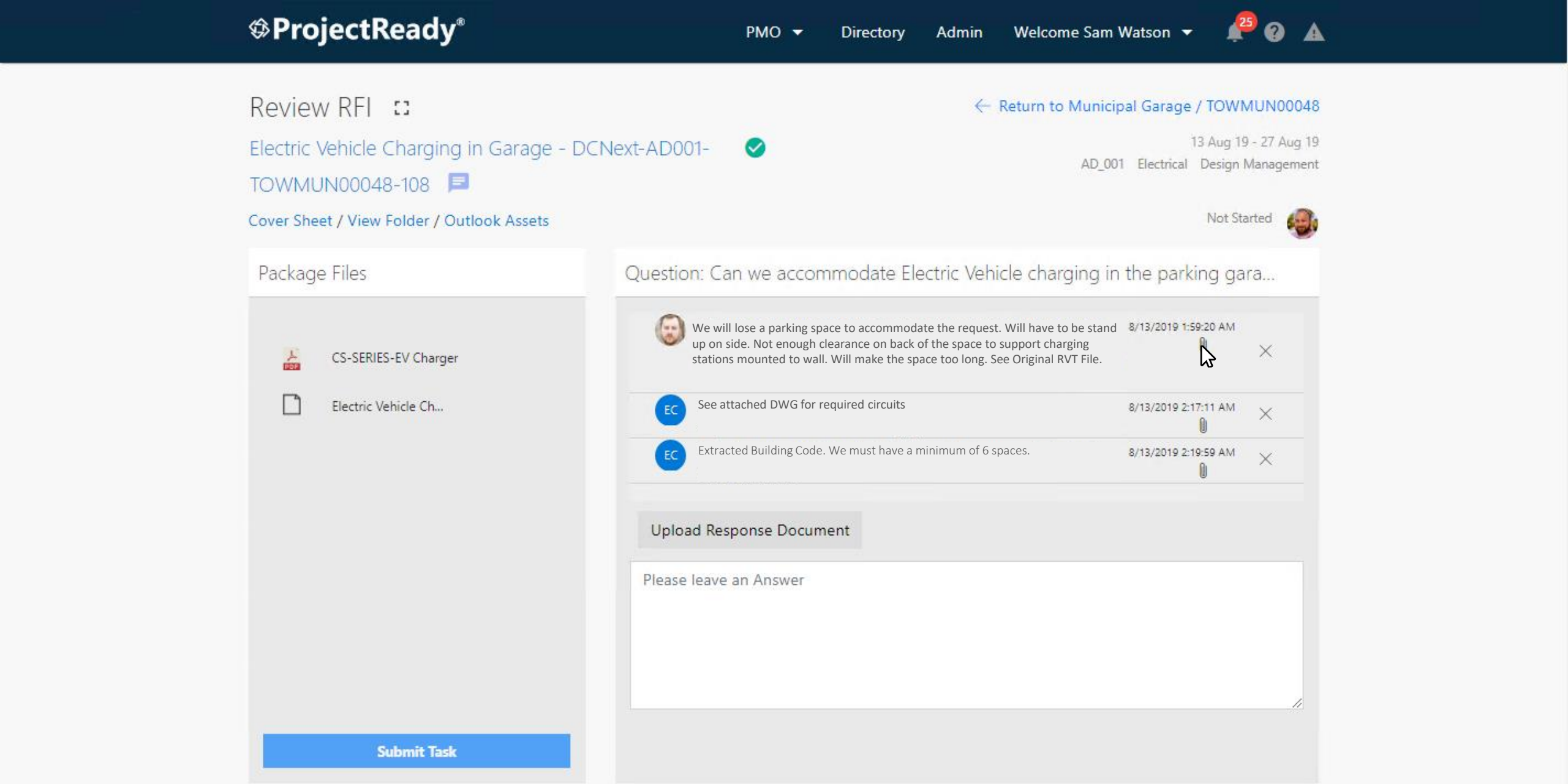
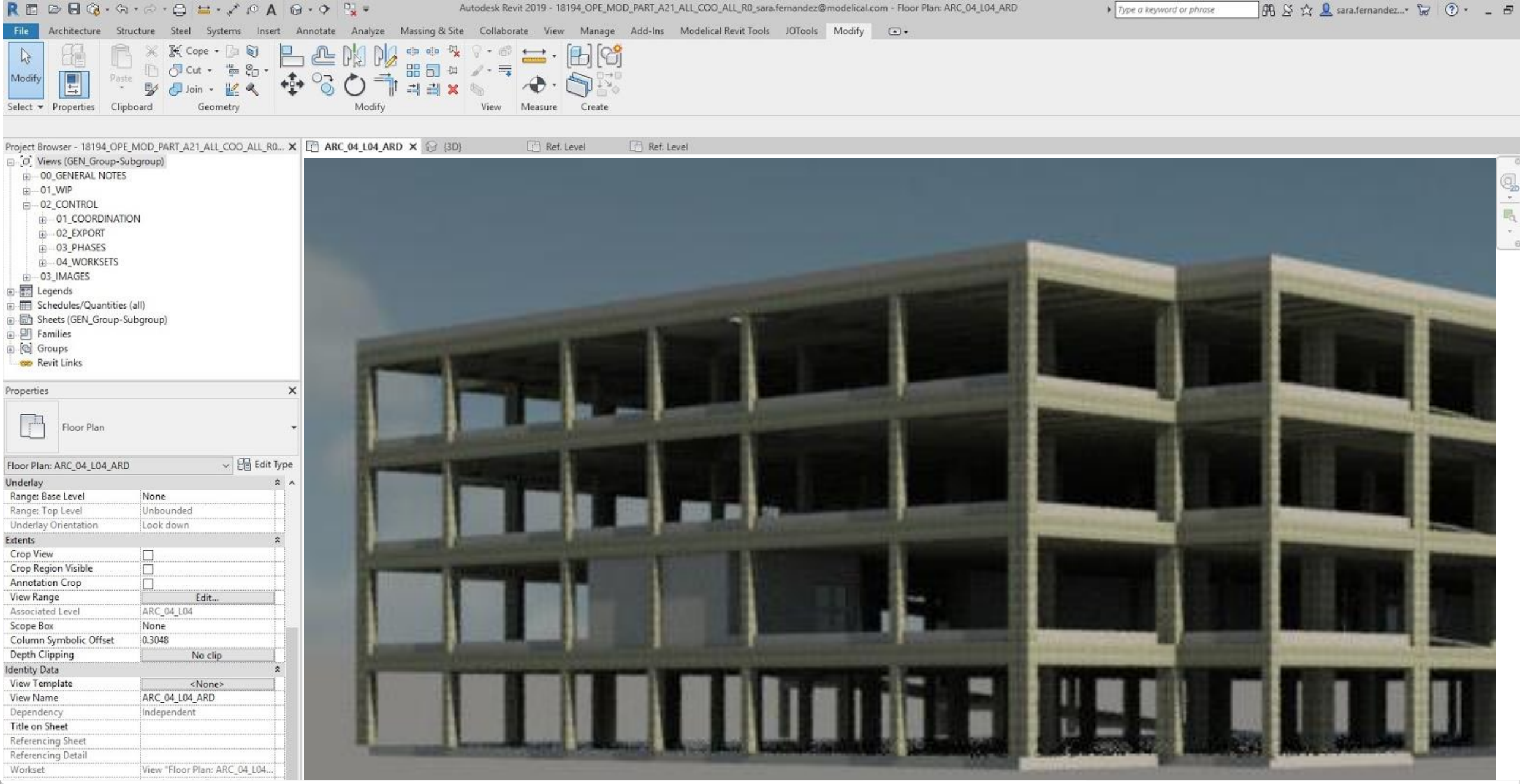
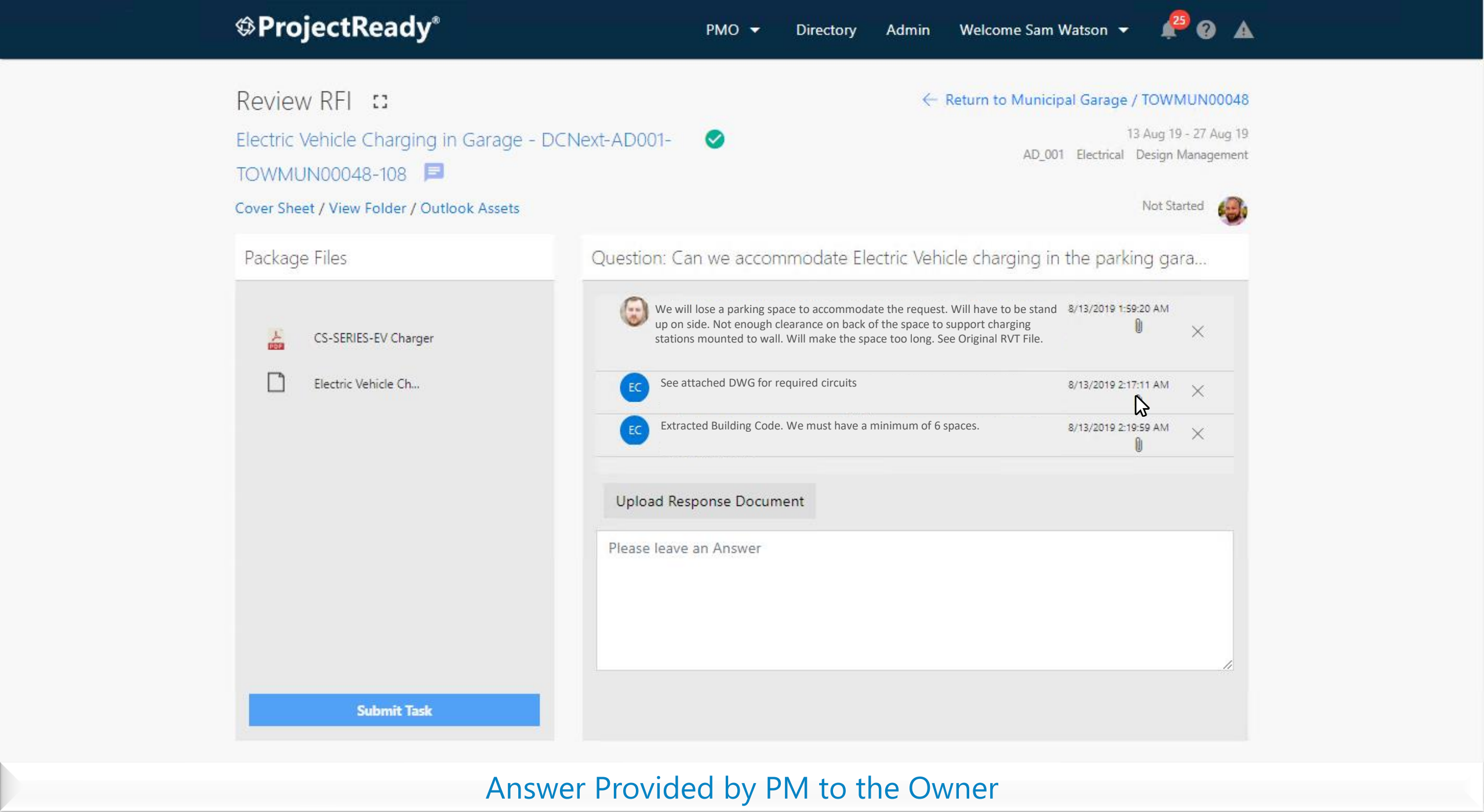
Answer Provided by PM to the Owner



Answer Provided by PM to the Owner



Answer Provided by PM to the Owner



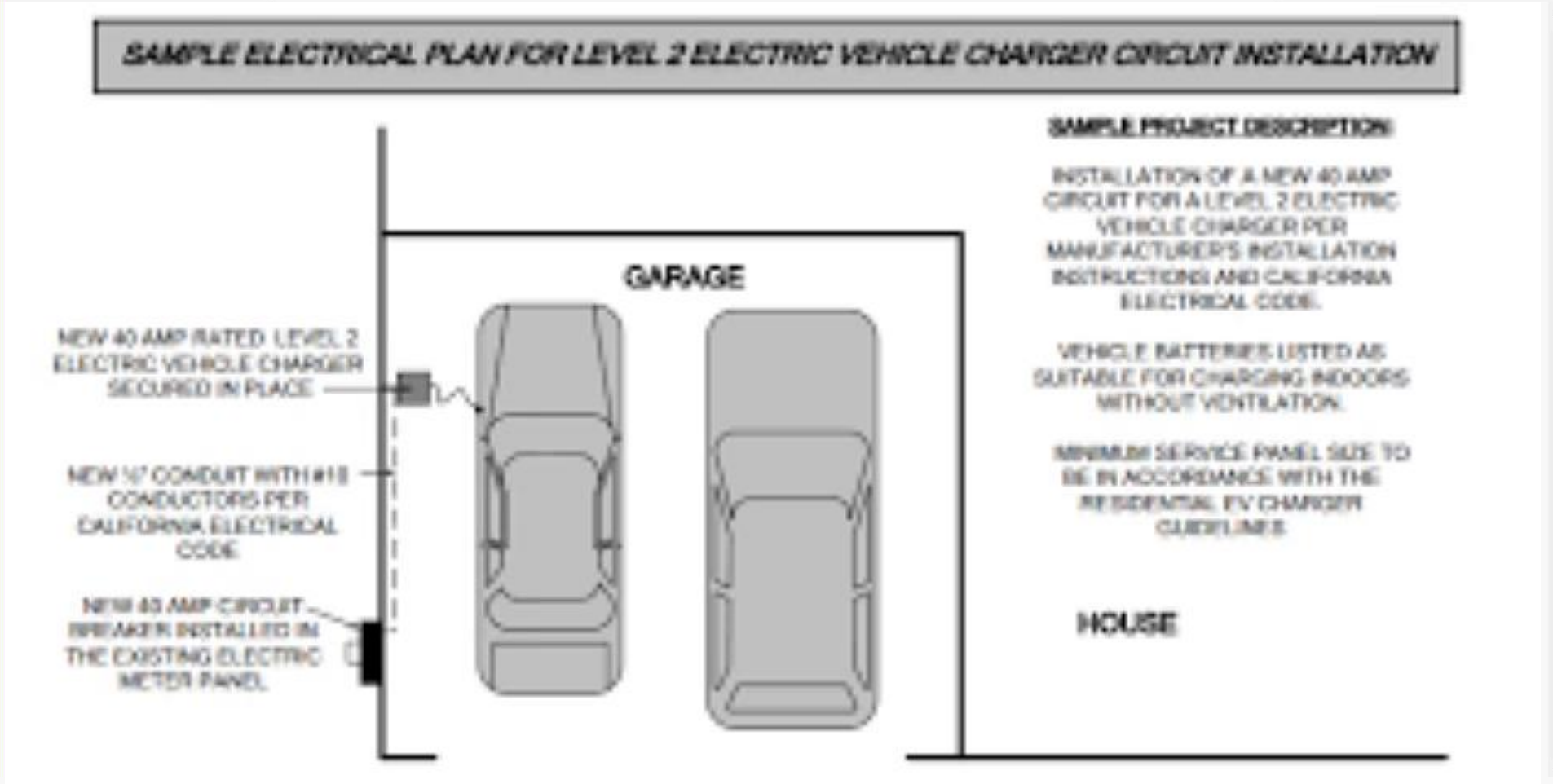
Answer Provided by PM to the Owner

New Maryland Apartments - arch

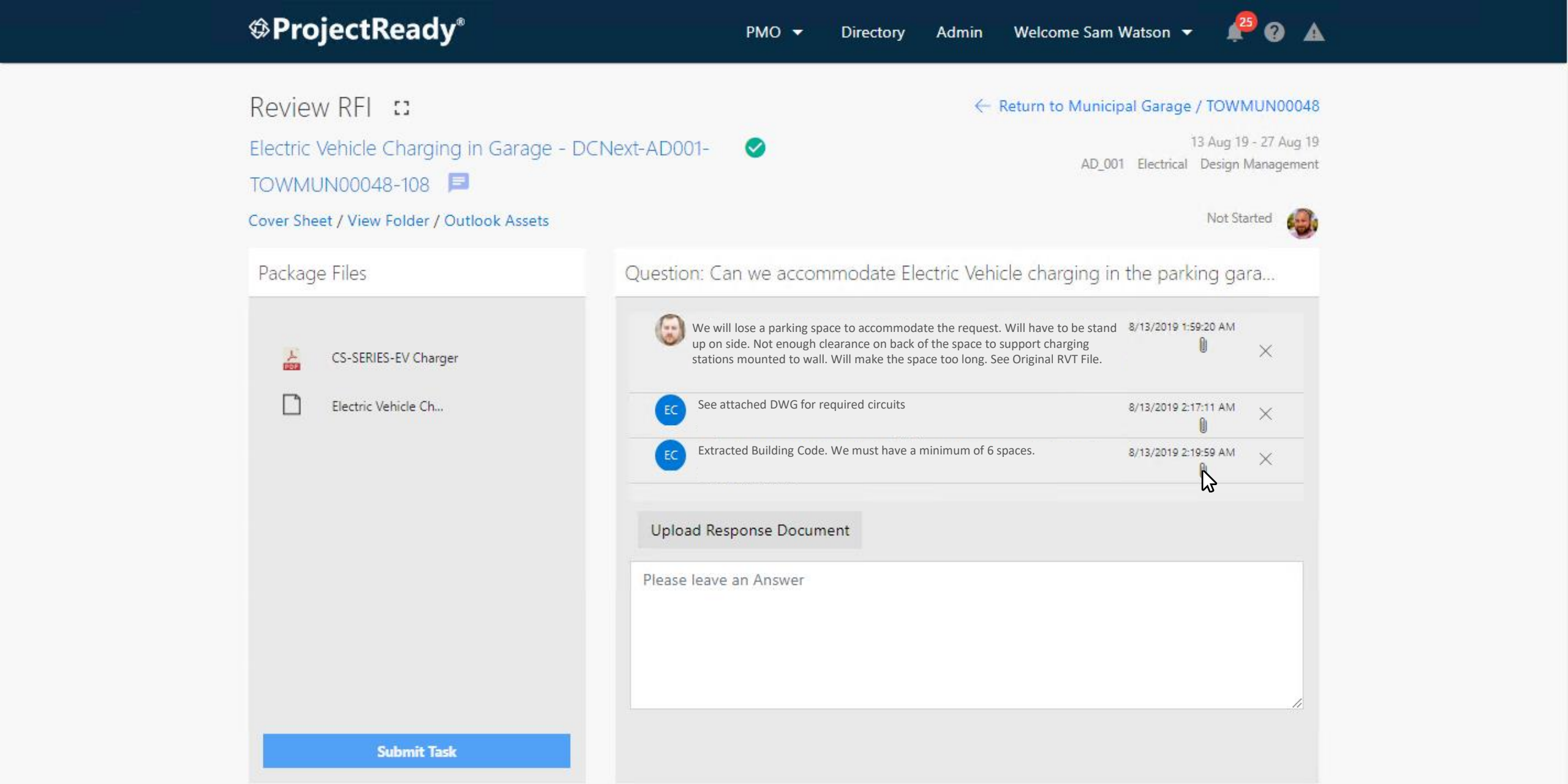
https://projectreadydemo.sharepoint.com/projectsarea/The%20Sumner%20Group/THENEW00046/RFI%20Packages/Forms/AllItems.aspx?FolderCTID=0...

Incognito (2)

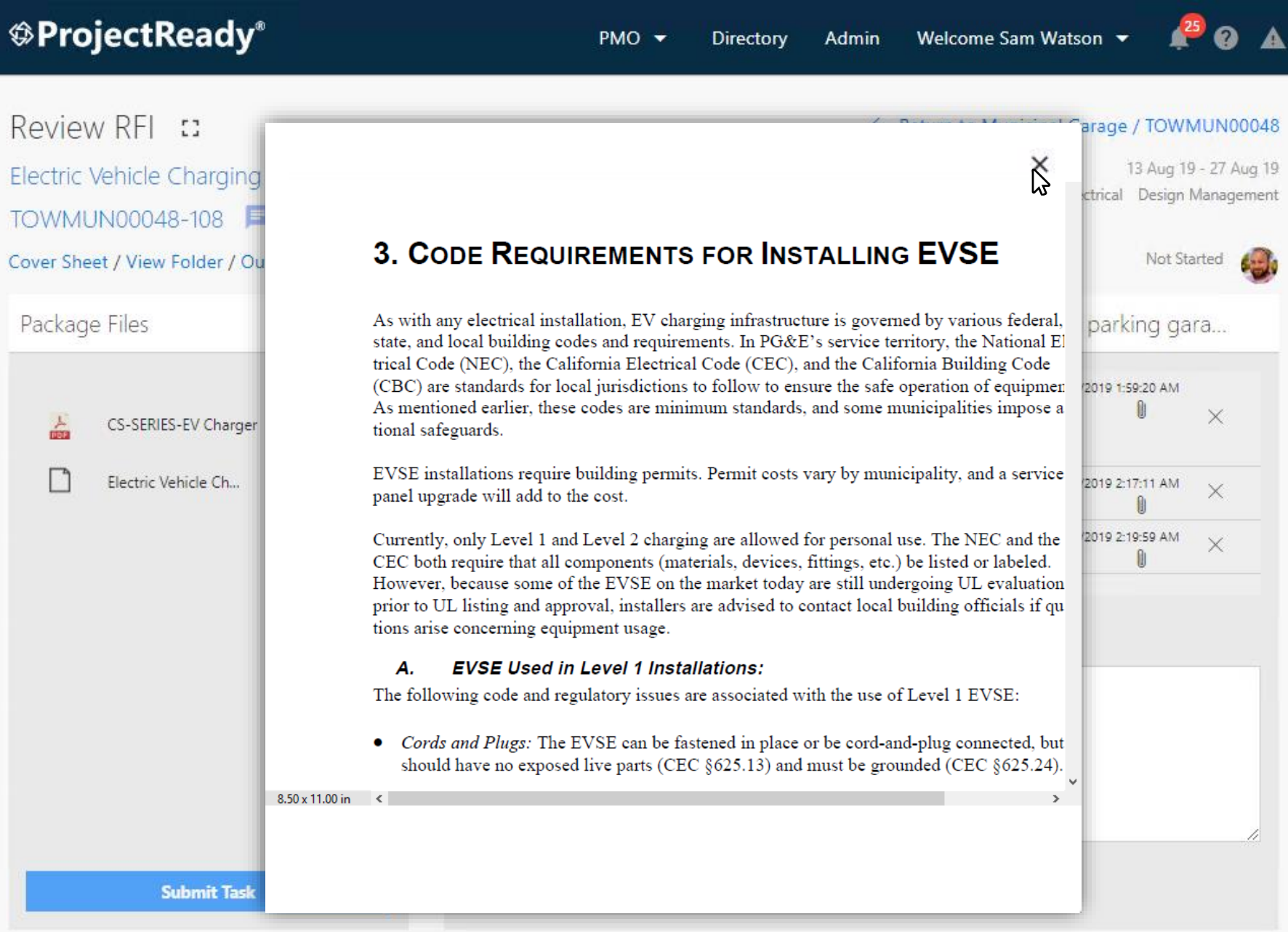
Open Share Copy link Download Delete Copy to Version history 1 of 1



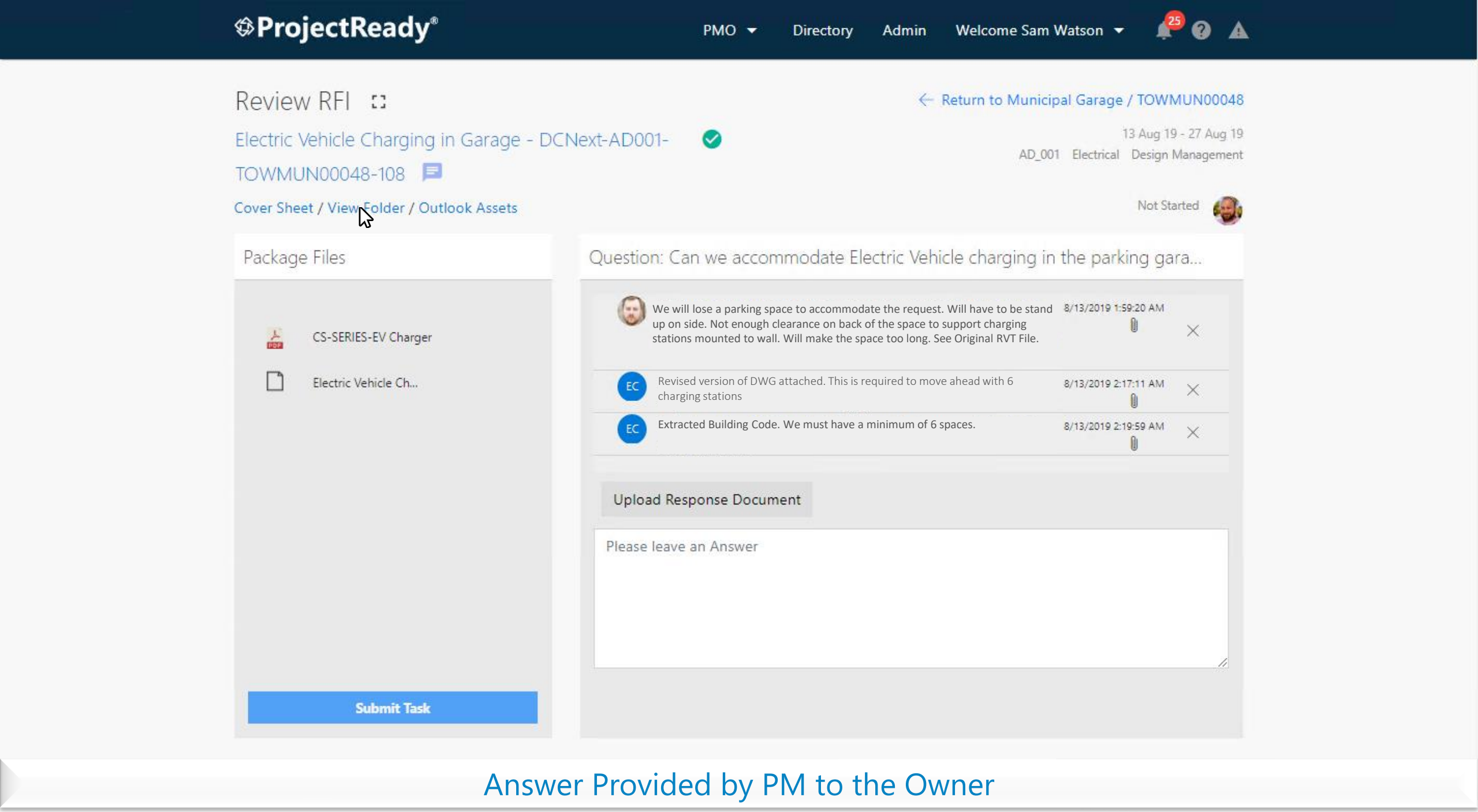
Answer Provided by PM to the Owner



Answer Provided by PM to the Owner



Answer Provided by PM to the Owner



Answer Provided by PM to the Owner

SharePoint

ProjectReady® Municipal Garage

Not following Share Ne

Search

Municipal Garage

OneNote Notebook

DC Next

Site Contents

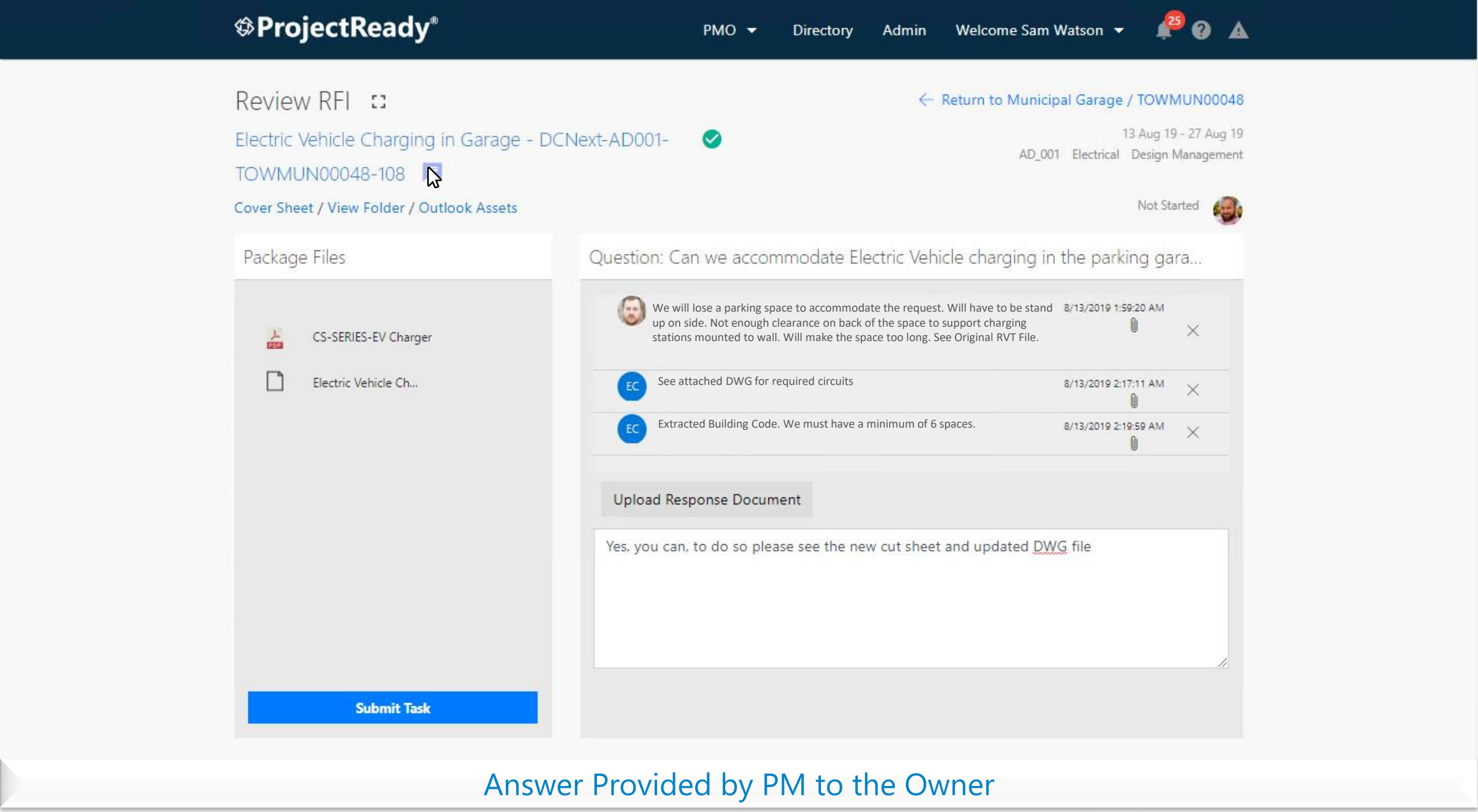
Edit

New Upload Share Quick edit Copy link Sync Download Export to Excel Flow ··· All Documents

RFI Packages > DCNext-AD001-TOWMUN00048-108

Name	Description	Content Type Name	Date Received	Due Date	Document Approva...
Outlook Assets					
Response Documents					
_CoverSheet-DCNext-AD001-TOWMUN000...					
CS-SERIES-EV Charger.pdf					
Electric Vehicle Charging in Garage.msg					

Answer Provided by PM to the Owner



Answer Provided by PM to the Owner

Review RFI

Electric Vehicle Charging in Garage - DCNext-AD001-TOWMUN00048-108

Return to Municipal Garage / TOWMUN00048

13 Aug 19 - 27 Aug 19
AD_001 Electrical Design Management

Overall Comments

Comment	User	Response Doc	Timestamp
We will lose a parking space to accommodate the request. Will have to be stand up on side. Not enough clearance on back of the space to support charging stations mounted to wall. Will make the space too long. See Original RVT File.	Frank West	EV Charger Spaces dwg.jpg	8/13/19 1:59 AM
Extracted Building Code. We must have a minimum of 6 spaces.	External Consultant	EVSE circuit.png	8/13/19 2:17 AM
See attached DWG for required circuits	External Consultant	DG220514.pdf	8/13/19 2:19 AM
Yes, you can, to do so please see the new cut sheet and updated DWG file	Sam Watson		8/13/19 2:40 AM

Package Files

CS-SERIES-EV Charger

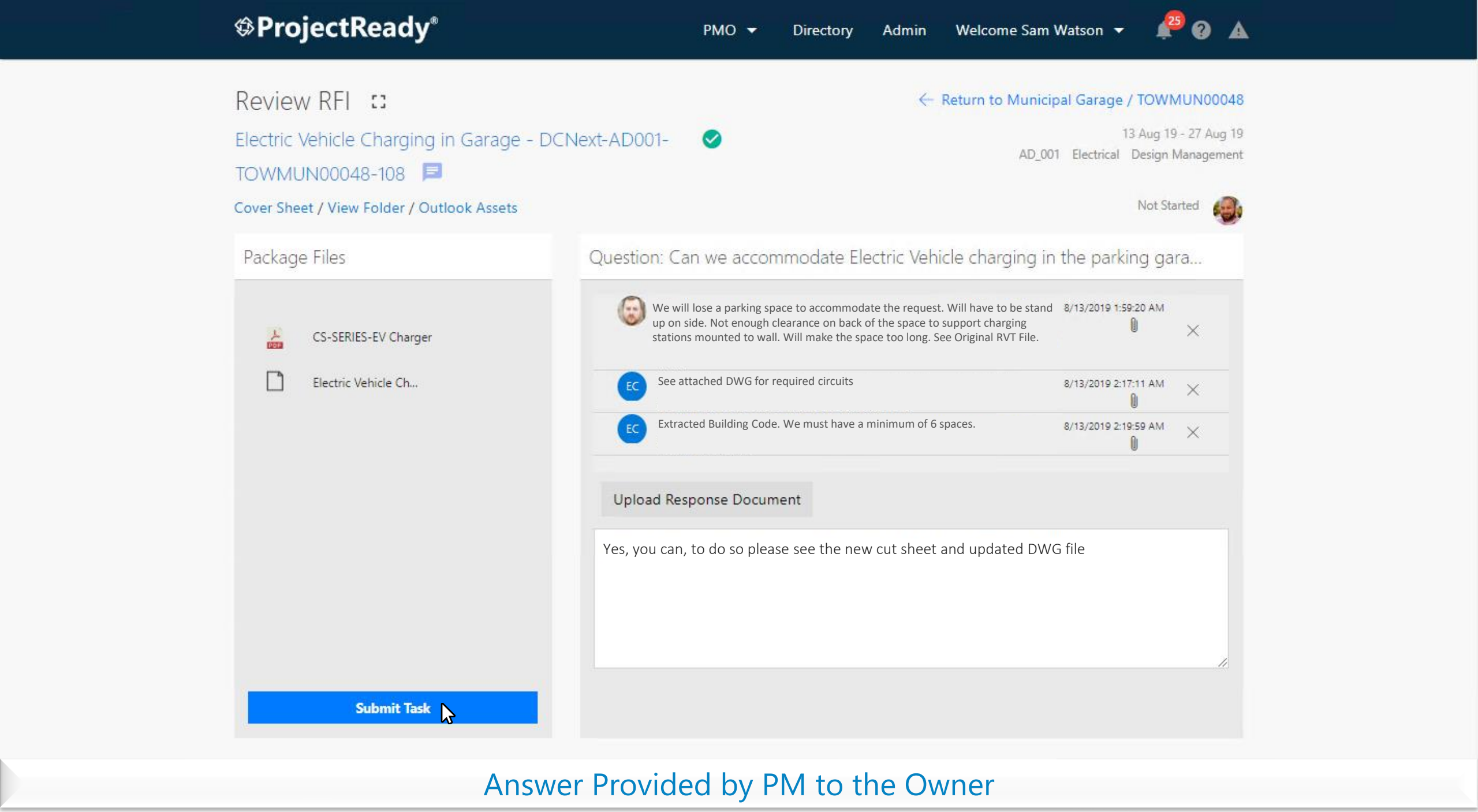
Comment	User	Status	Timestamp
Reviewed	Frank West	Commented	8/13/19 1:45 AM
Reviewed	External Consultant	Commented	8/13/19 2:09 AM
	Jaida Braun	Not Started	
	Sam Watson	Not Started	

Electric Vehicle Charging in Garage

Comment	User	Status	Timestamp
Reviewed	Frank West	Commented	8/13/19 1:47 AM
Reviewed	External Consultant	Commented	8/13/19 2:09 AM
	Jaida Braun	Not Started	
	Sam Watson	Not Started	

Submit Task

Answer Provided by PM to the Owner



Answer Provided by PM to the Owner

Manage RFI from Outlook

Demonstration

ProjectReady®

Owner Sends RFI to PM Via Outlook

PM begins the process to answer the RFI

Architect Contributes to the Response

Engineer Contributes to the Response

Answer Provided by PM to the Owner

Manage RFI from Outlook

Demonstration

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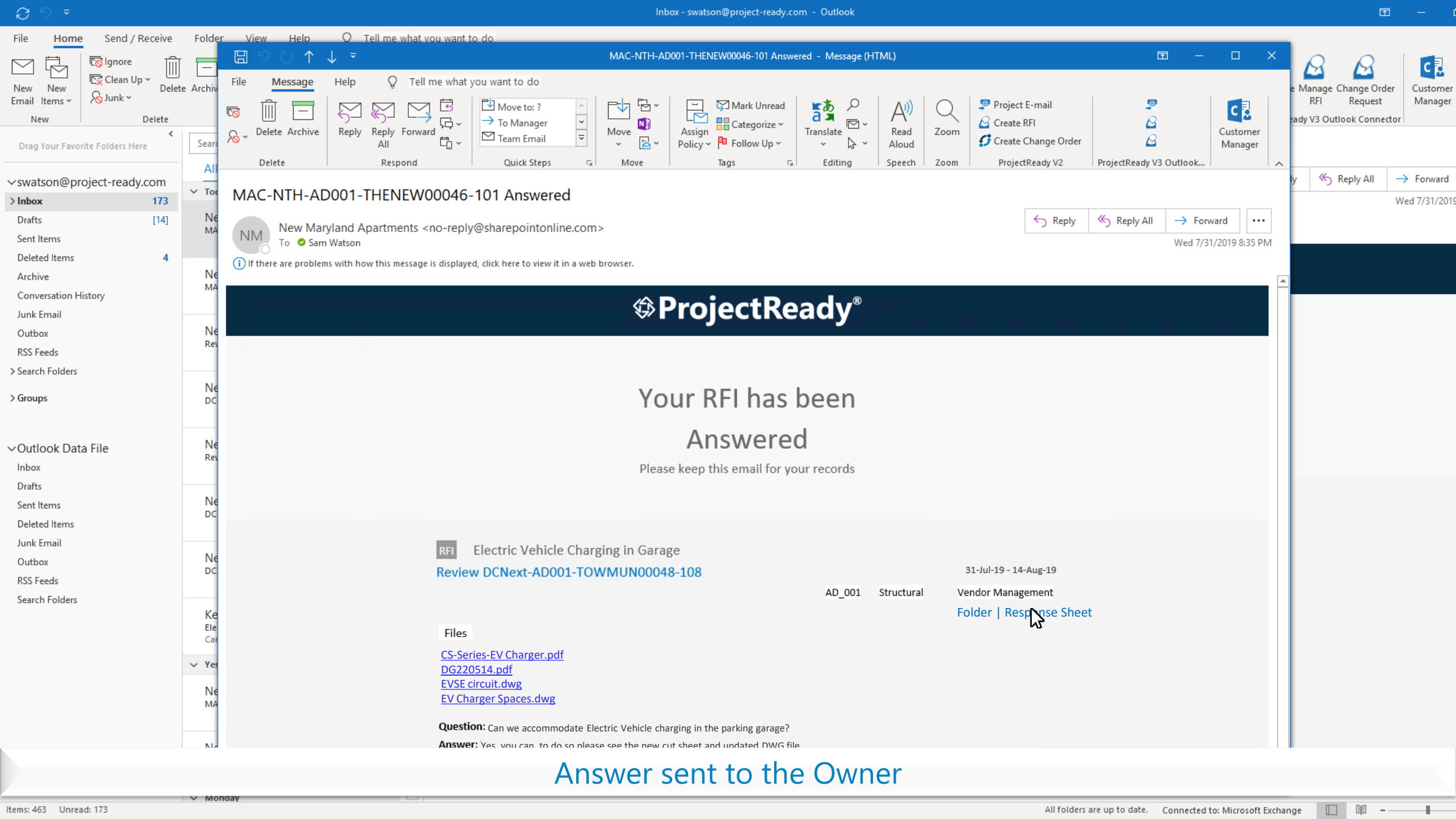
Inbox - swatson@project-ready.com - Outlook
MAC-NTH-AD001-THENEW00046-101 Answered - Message (HTML)
MAC-NTH-AD001-THENEW00046-101 Answered
New Maryland Apartments <no-reply@sharepointonline.com>
To Sam Watson
Wed 7/31/2019 8:35 PM
If there are problems with how this message is displayed, click here to view it in a web browser.
ProjectReady®
Your RFI has been Answered
Please keep this email for your records
RFI Electric Vehicle Charging in Garage
Review DCNext-AD001-TOWMUN00048-108
31-Jul-19 - 14-Aug-19
AD_001 Structural Vendor Management
Folder | Response Sheet
Files
CS-Series-EV Charger.pdf
DG220514.pdf
EVSE circuit.dwg
EV Charger Spaces.dwg
Question: Can we accommodate Electric Vehicle charging in the parking garage?
Answer: Yes, you can, to do so please see the new cut sheet and updated DWG file
Answer sent to the Owner

Response Document

ProjectReady™

Project: Town of Marblehead
Date: 01-Aug-19 - 15-Aug-19
Package Number: DCNext-Client-GW0005A-699
Package Title: 1CA1
Package Status: Approved

Description:
Please review information and content regarding Electric Vehicle Charging in Garage

Overall Comments

Comment	User	Response Doc	Timestamp
We will lose a parking space to accommodate the request. Will have to be stand up on side. Not enough clearance on back of the space to support charging stations mounted to wall. Will make the space too long. See Original RVT File.	Frank West	EV Charger Spaces.dwg	08/13/19 1:59 PM
See attached DWG for required circuits	External Consultant	EVSE circuit.dwg	08/13/19 2:17 PM
Extracted Building Code. We must have a minimum of 6 spaces.	External Consultant	DG220514.pdf	08/13/19 2:19 PM
Yes, you can, to do so please see the new cut sheet and updated DWG	Sam Watson		08/13/19 2:40 PM

Answer sent to the Owner

Change Order Request from RFI

Demonstration

ProjectReady®

The PM Identifies a Change Order from an RFI and creates the CO for approval

Owner Reviews and Approves/Rejects the CO

Change Order Request from RFI

Demonstration

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Project Execution

Search Tasks

DC Next
Generate Documents
Create Deliverable
Create Punch List
Studio Sessions

Submit Project Content
Submit Content for Approval
Create RFI
Create Change Order

Deliverable		Hours	Status	Role	Assignee	Start	End
Project Deliverable Conceptual Plans 135		20	Not Started	Project Manager		8/12/19	8/23/19
	Develop Preliminary Design	15	Not Started	Project Manager		8/15/19	9/17/19
		100	Not Started	Architect		8/21/19	9/27/19
Project Deliverable 9/30/19 - 11/29/19 SD - Civil Site Plan 35 + Task	Site Plan showing buildings, roads and landscaping	12	Not Started	Architect		9/30/19	11/13/19
	Develop site drainage, storm water removal plan	23	Not Started	CAD Designer		10/3/19	11/21/19
Project Deliverable 9/30/19 - 11/22/19 SD - MEP 114 + Task	Substation and switchgear located on plans	33	Not Started	Electrical Engineer	EC	9/30/19	10/16/19
	Determine power requirements	42	Not Started	Electrical Engineer	EC	10/1/19	10/31/19
	Develop internal and external lighting plan	39	Not Started	Electrical Engineer	EC	10/25/19	11/21/19
Project Deliverable 11/25/19 - 1/31/20	Code Analysis Plan	0.25	Not Started	Electrical	EC	11/25/19	11/29/19
	Architectural Floor Plans	0.25	Not Started	Architect		11/25/19	11/29/19

The PM Identifies a Change Order from an RFI and creates the CO for approval

ProjectReady® PMO Directory Admin Welcome Sam Watson 25

Change Order

← Return to Municipal Garage / TOWMUN00048

Details Documents Assign Review

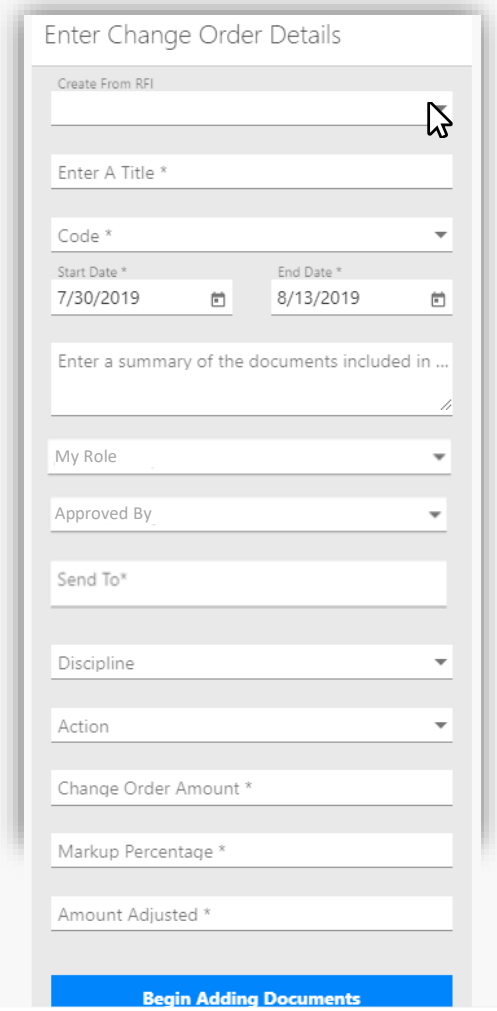
How To Use This Builder

1 **Details** — Describe what needs to be created, when it's due, and categorize.

2 **Documents** — Choose documents from your connected accounts to be added.

3 **Assign** — Assign the documents to team members within the Project.

4 **Review** — Select respective preferences for Assignees before Submit.



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© 2019 ProjectReady

ProjectReady® PMO Directory Admin Welcome Sam Watson 25

Change Order

← Return to Municipal Garage / TOWMUN00048

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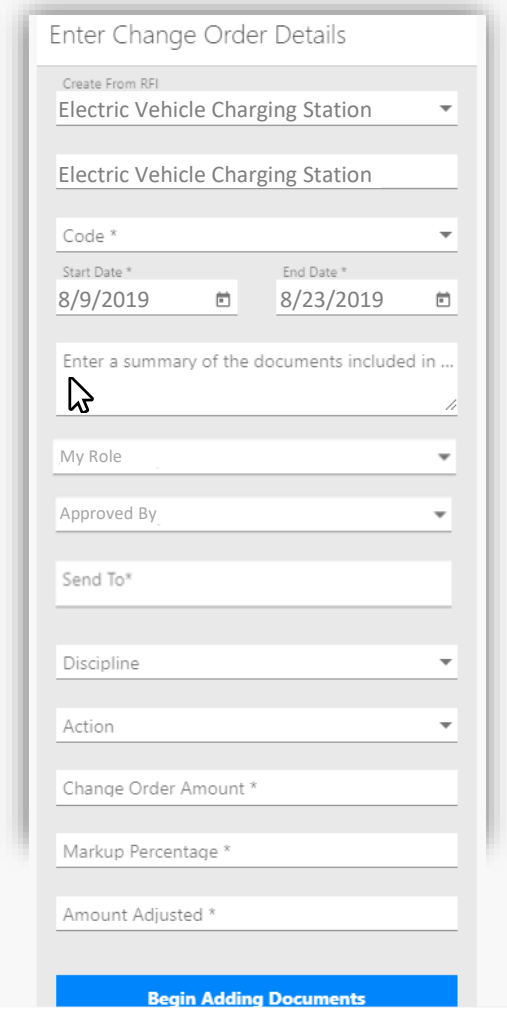

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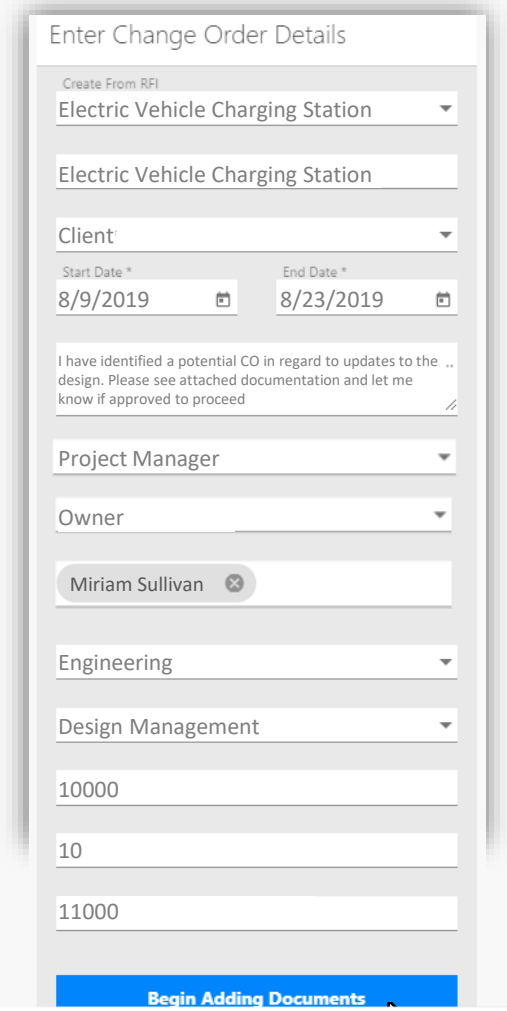

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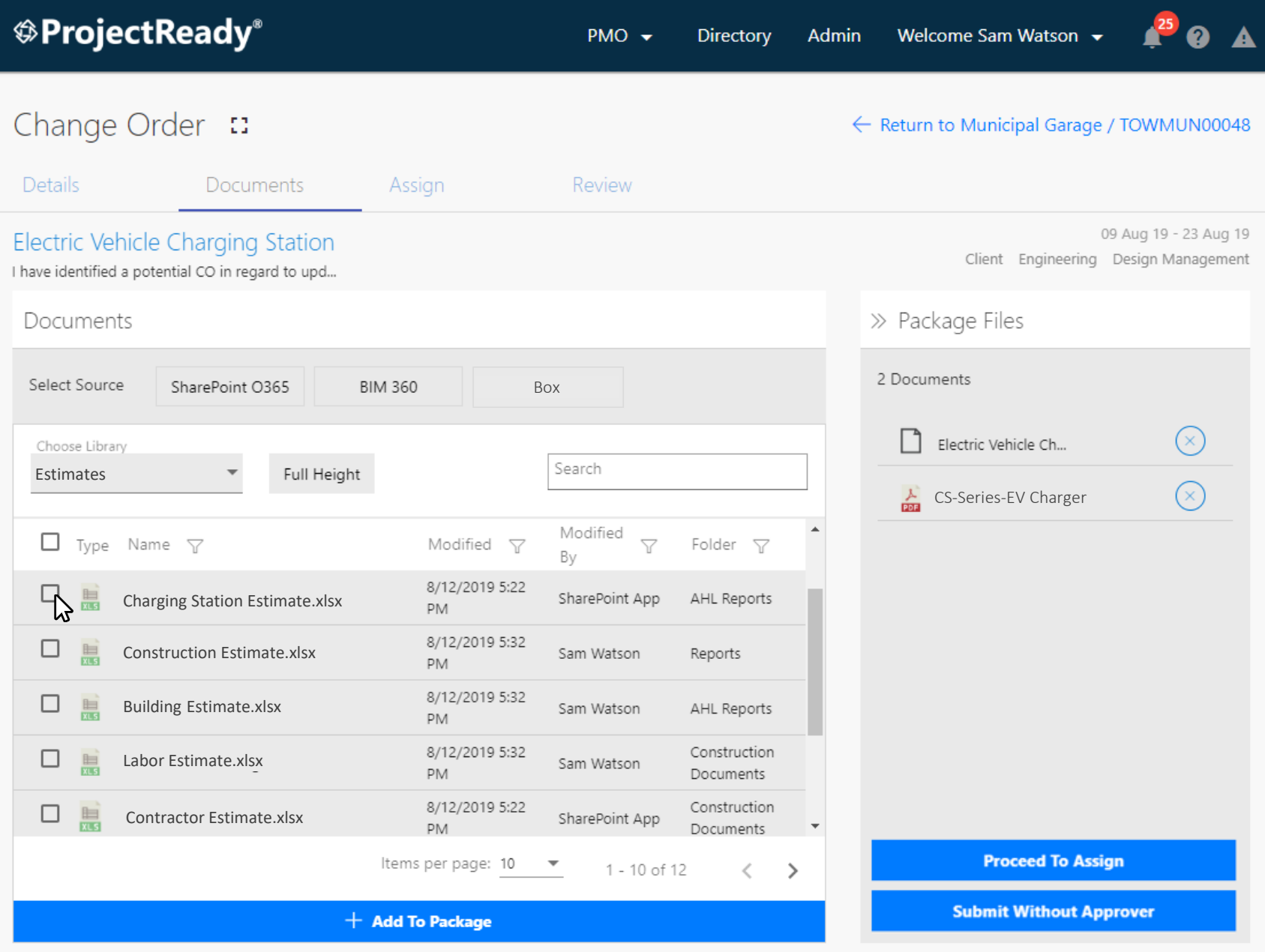
© 2019 ProjectReady



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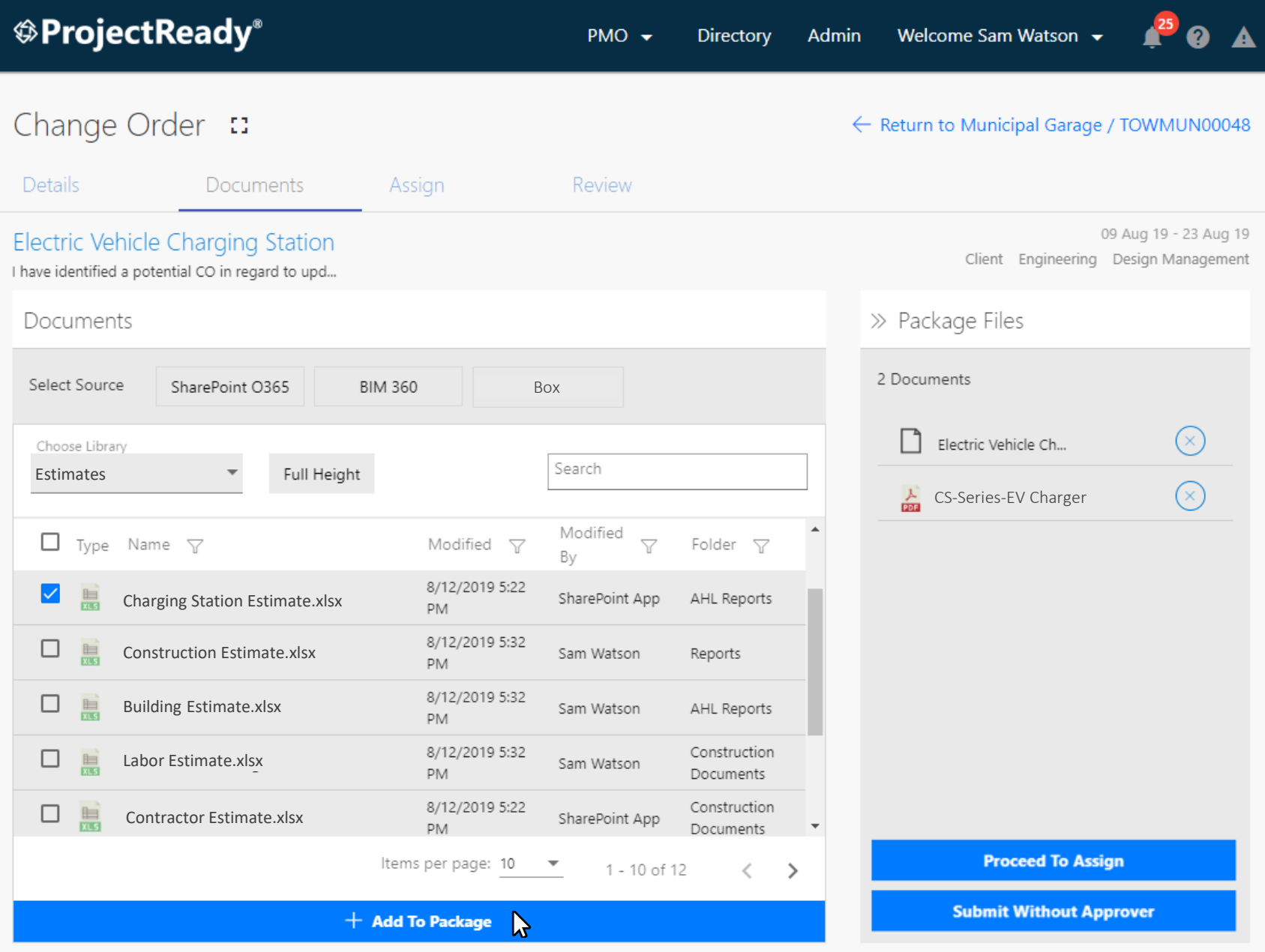

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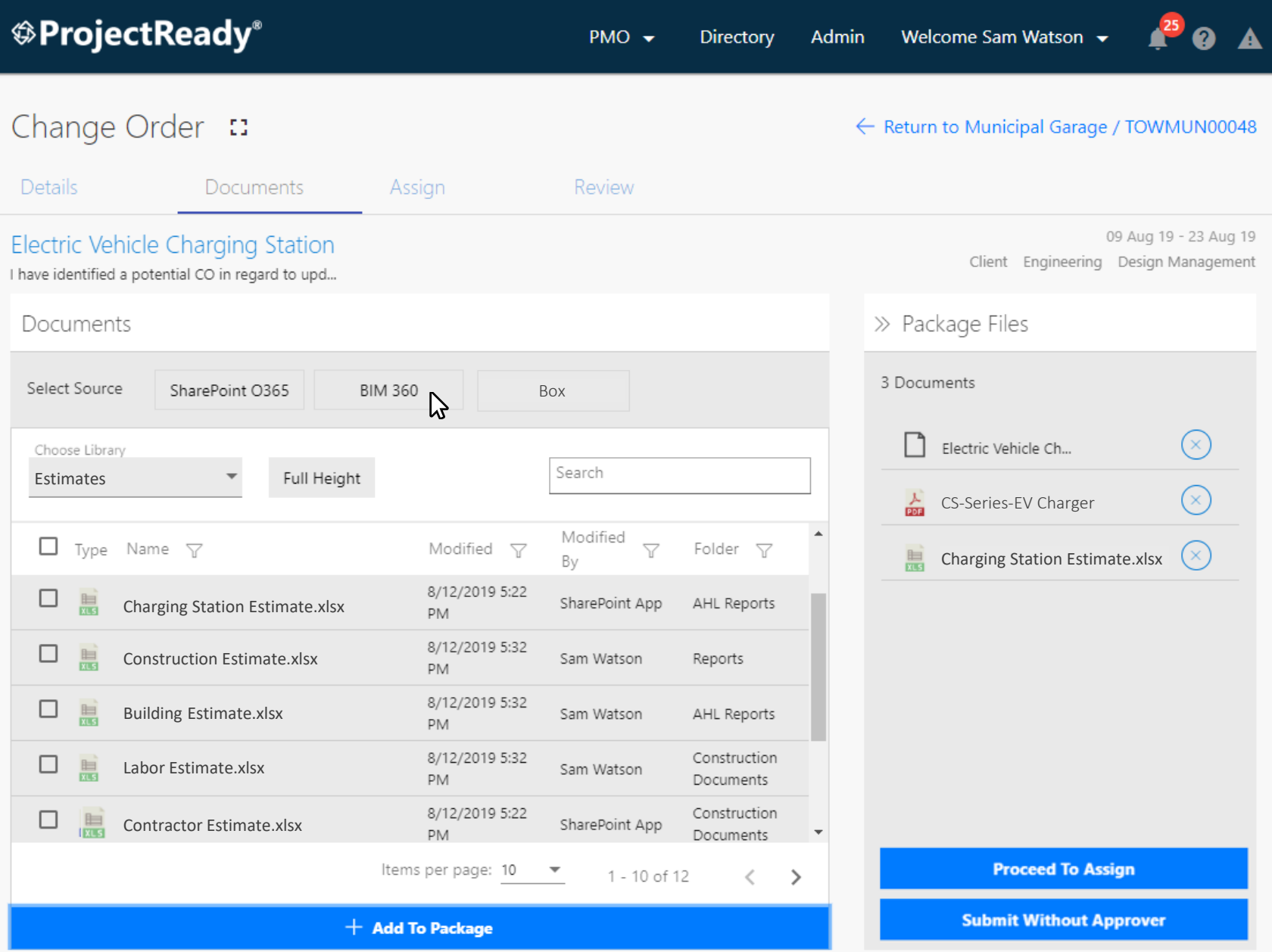

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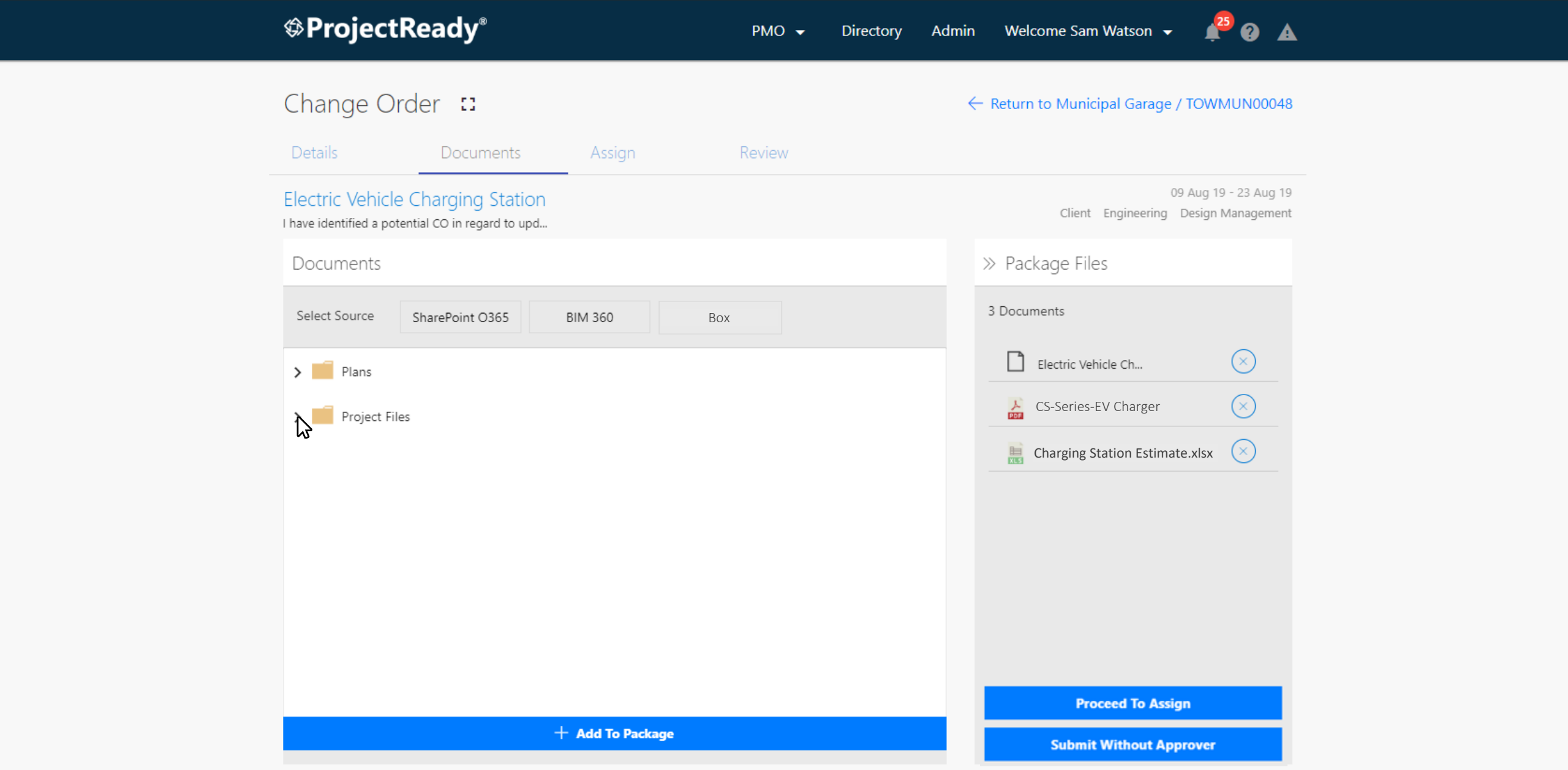

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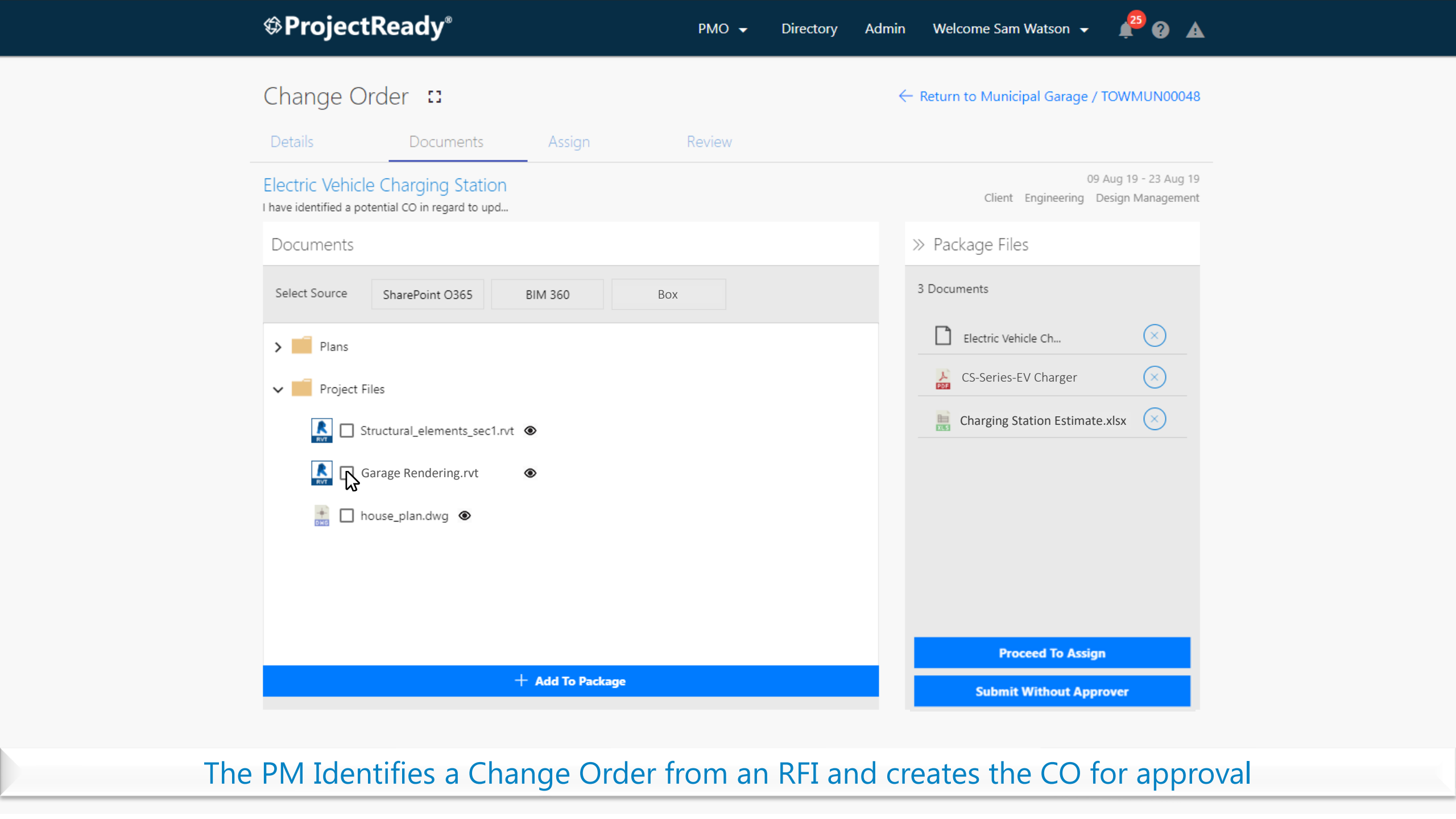

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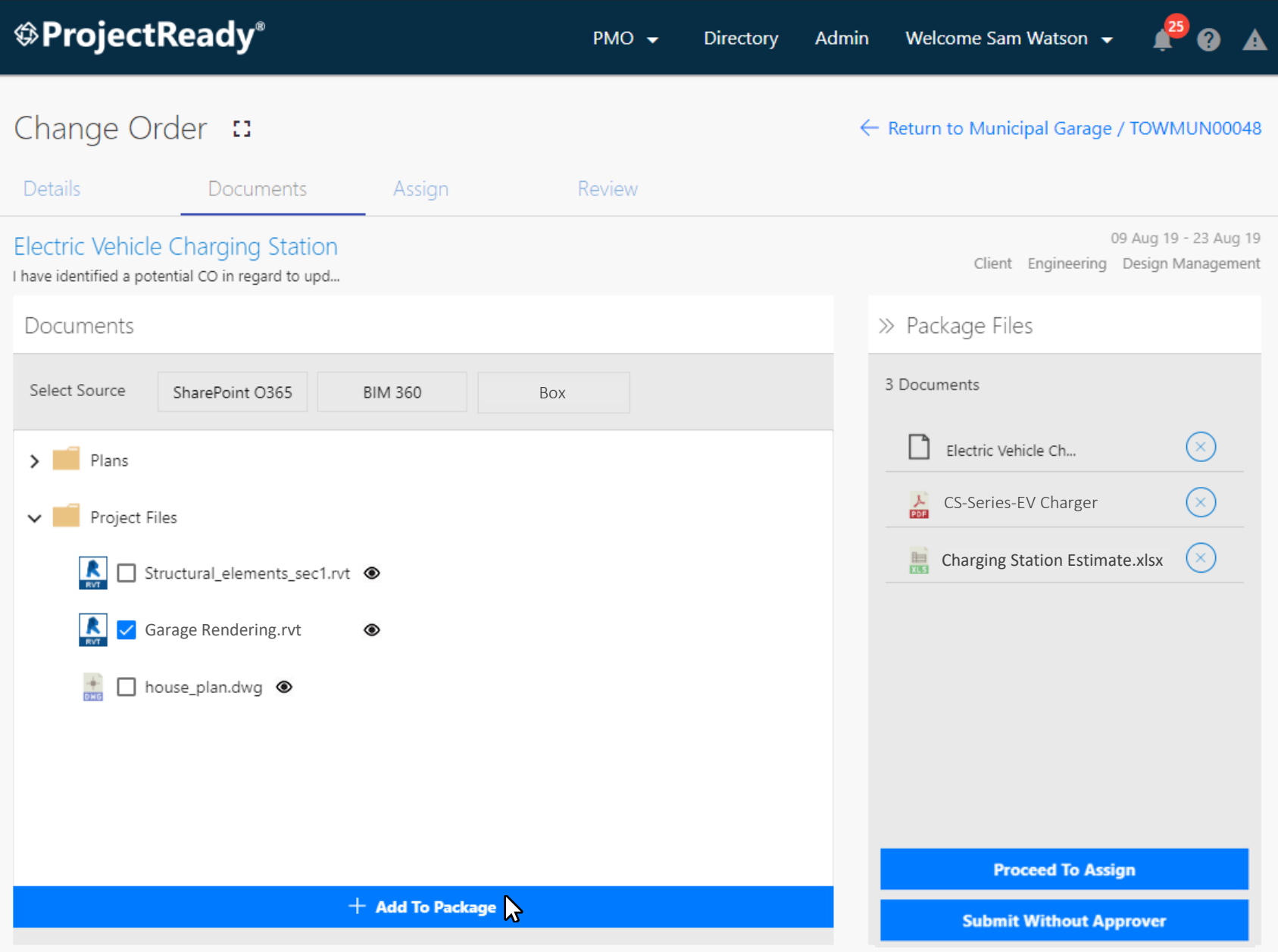

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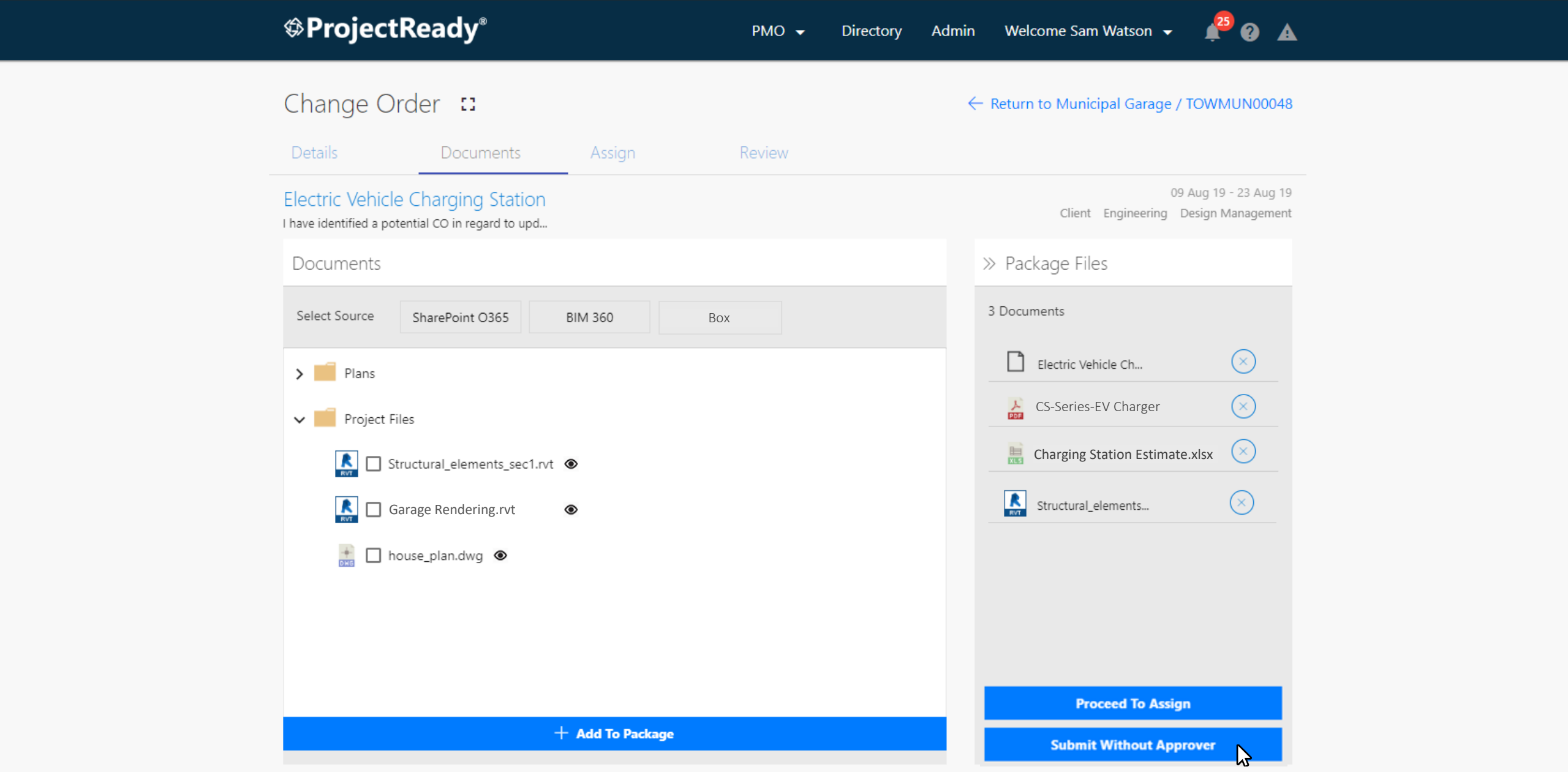

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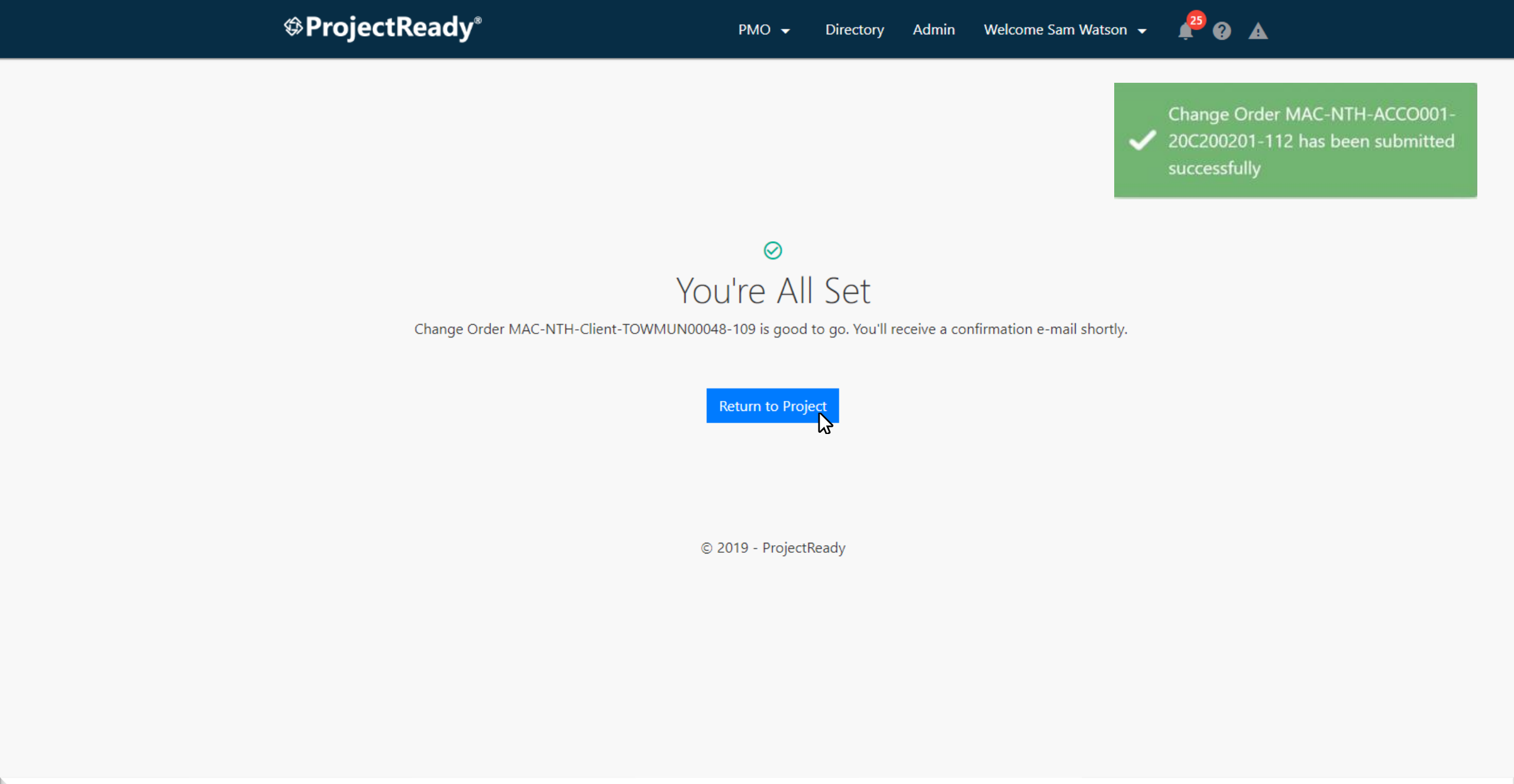

The PM Identifies a Change Order from an RFI and creates the CO for approval

Change Order Request from RFI

Demonstration

ProjectReady®

The PM Identifies a Change Order from an RFI and creates the CO for approval

Owner Reviews and Approves/Rejects the CO

Change Order Request from RFI

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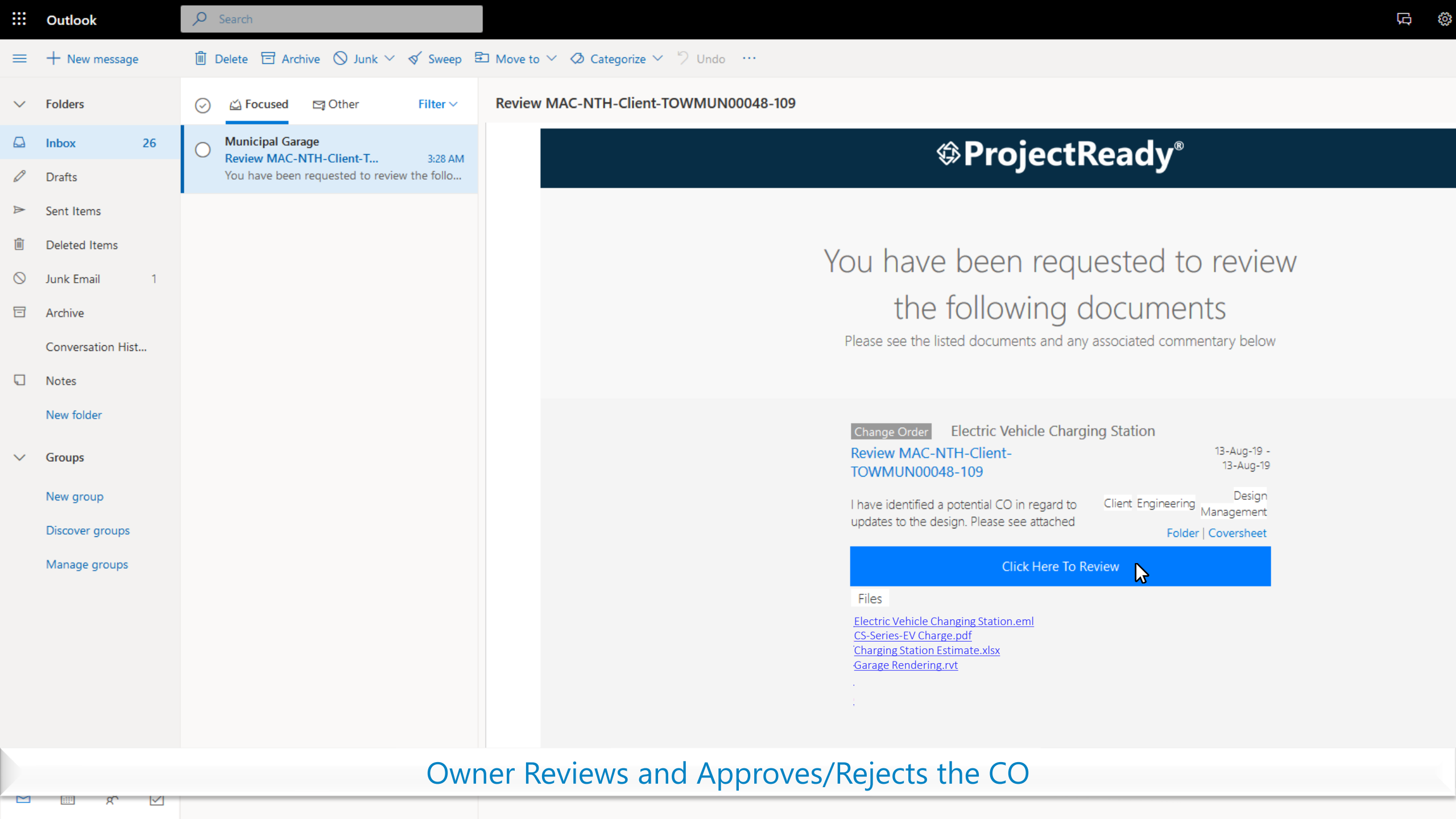

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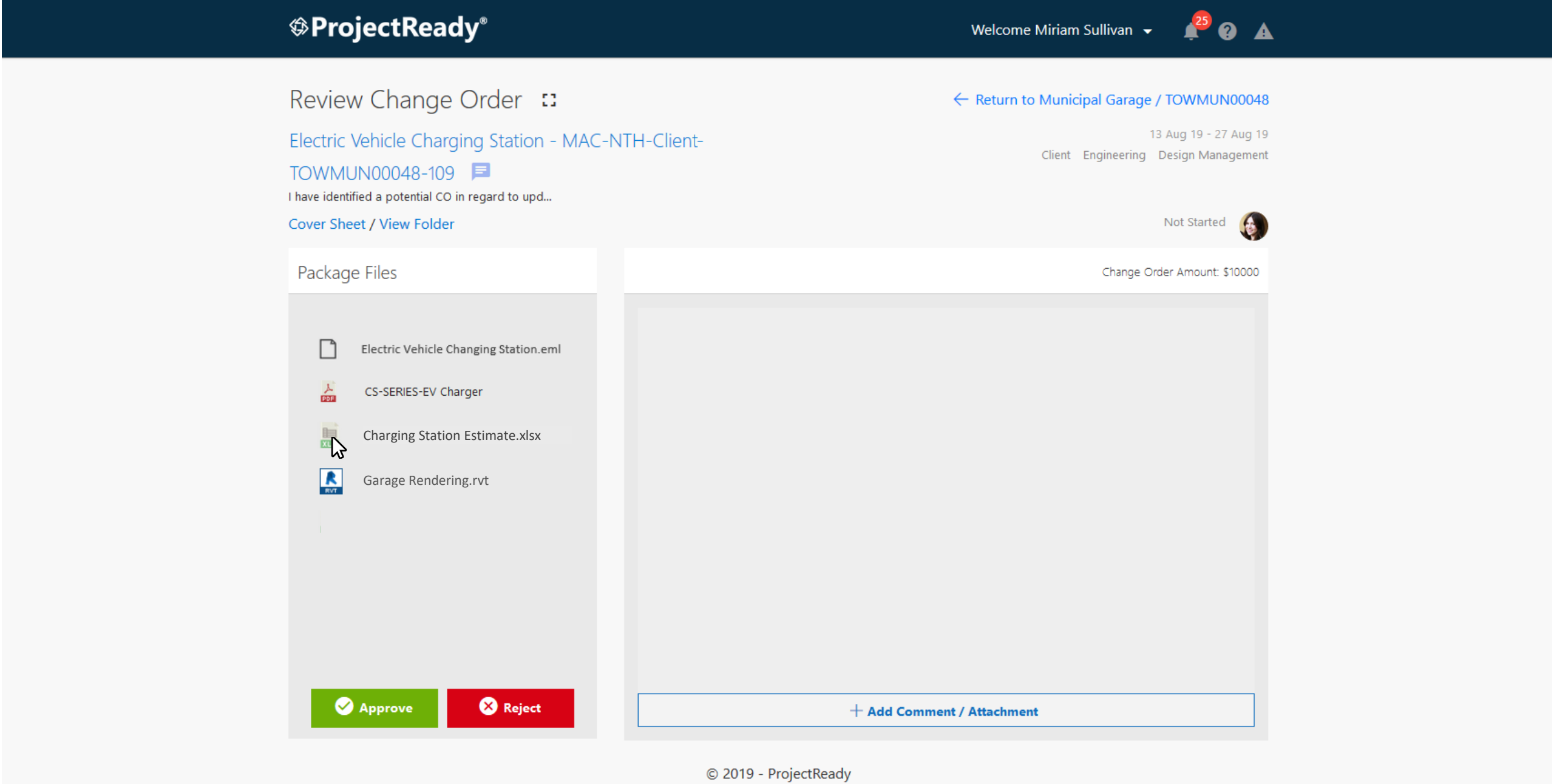

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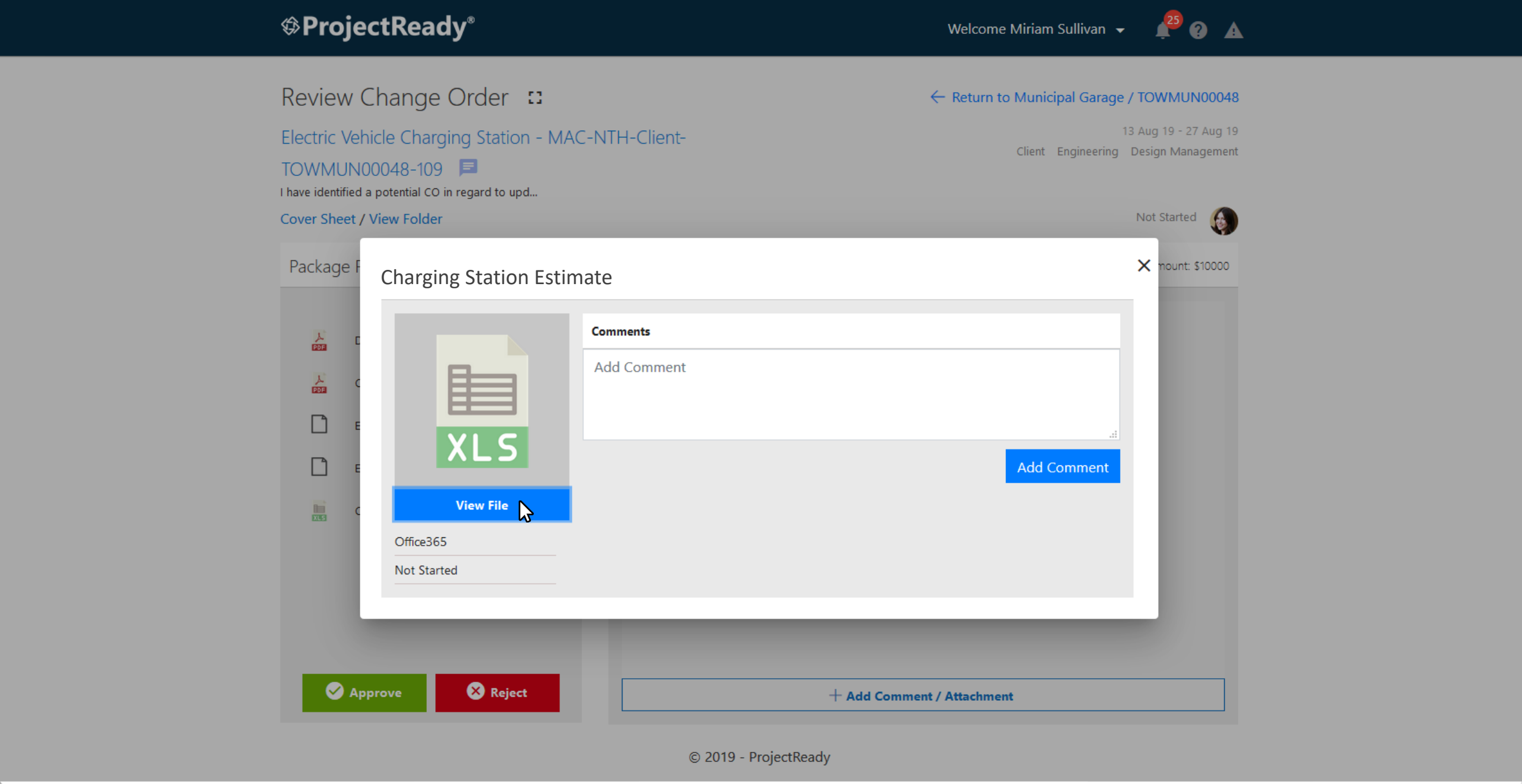

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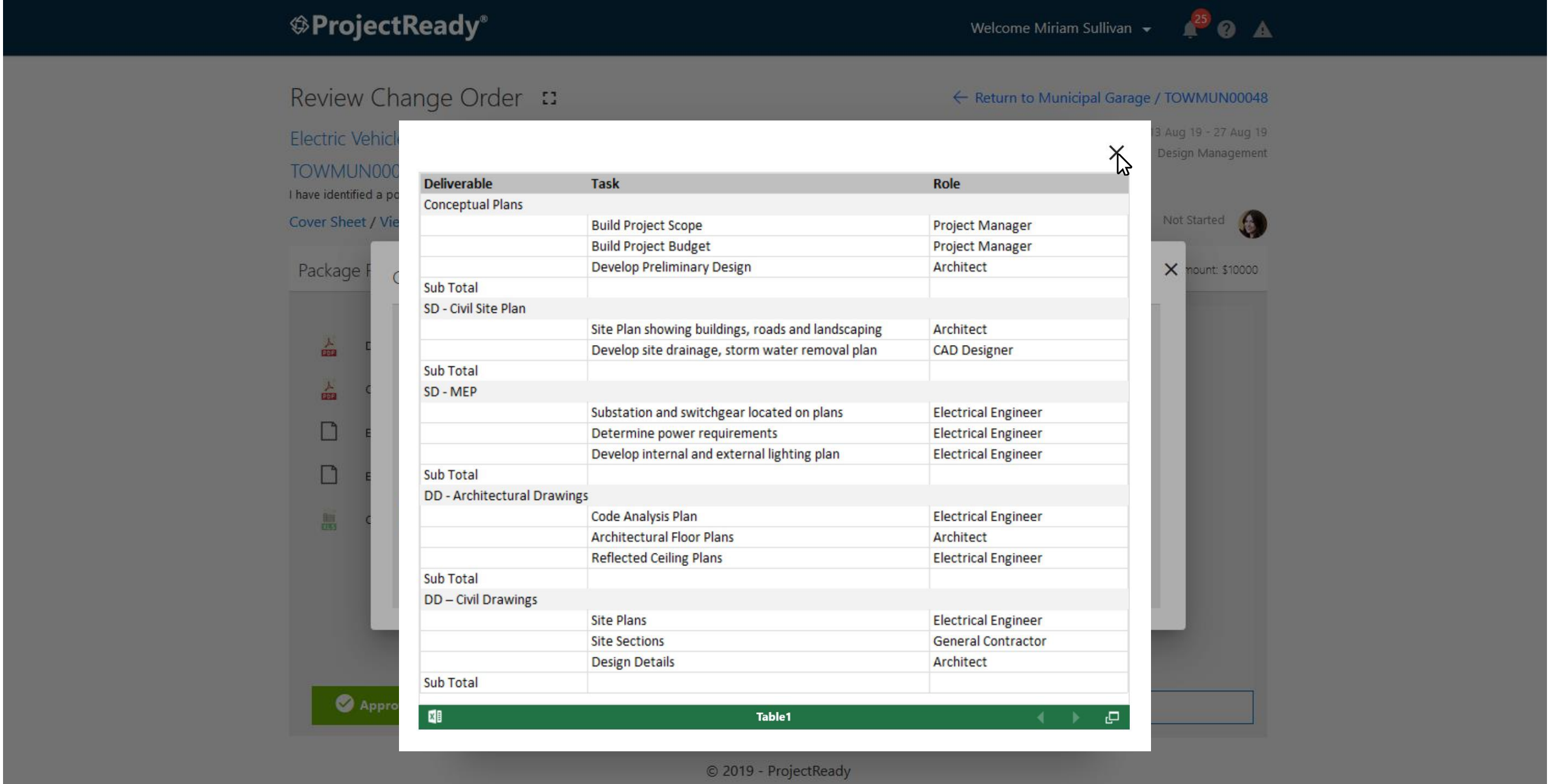
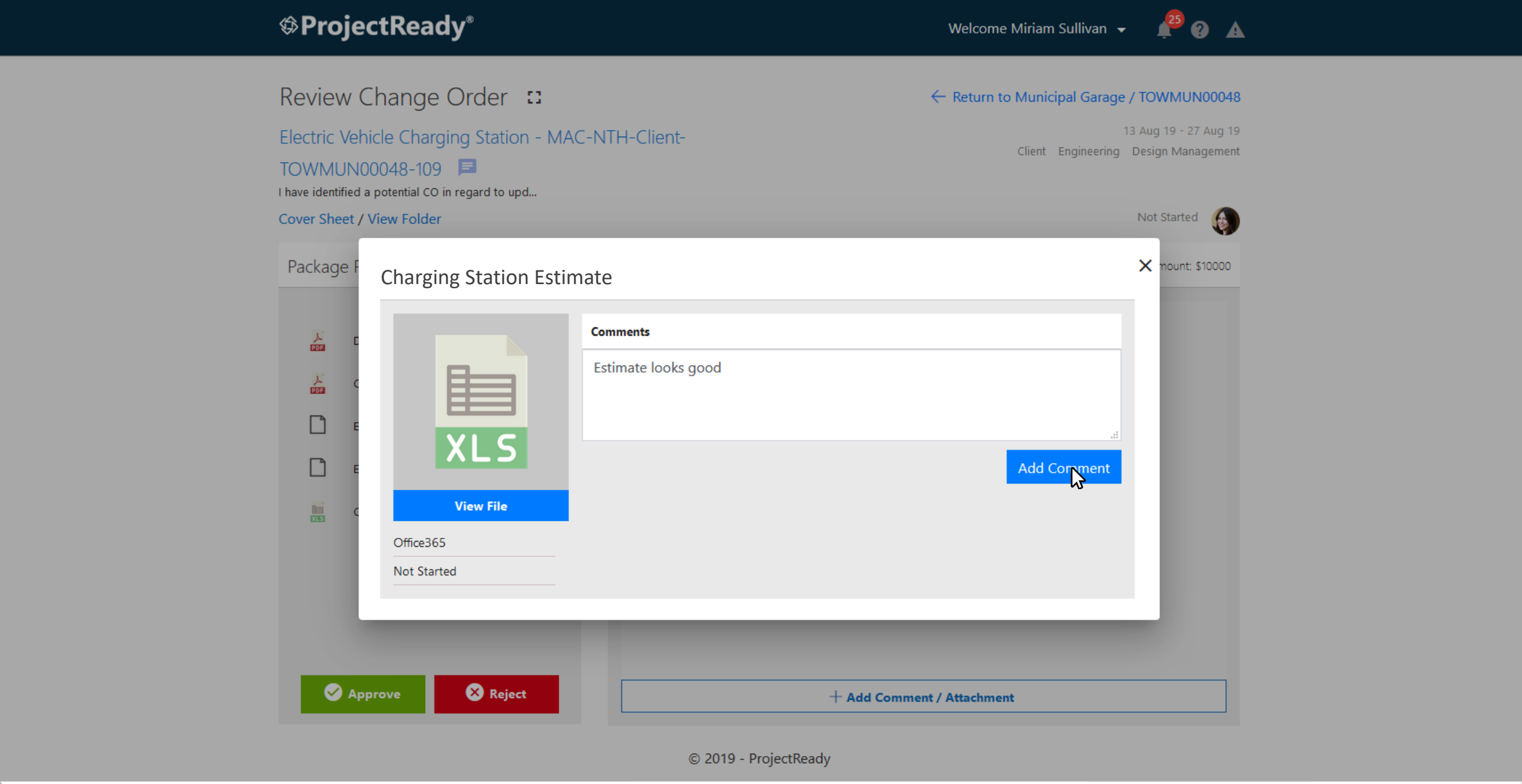


Deliverable	Task	Role
Conceptual Plans		
	Build Project Scope	Project Manager
	Build Project Budget	Project Manager
	Develop Preliminary Design	Architect
Sub Total		
SD - Civil Site Plan		
	Site Plan showing buildings, roads and landscaping	Architect
	Develop site drainage, storm water removal plan	CAD Designer
Sub Total		
SD - MEP		
	Substation and switchgear located on plans	Electrical Engineer
	Determine power requirements	Electrical Engineer
	Develop internal and external lighting plan	Electrical Engineer
Sub Total		
DD - Architectural Drawings		
	Code Analysis Plan	Electrical Engineer
	Architectural Floor Plans	Architect
	Reflected Ceiling Plans	Electrical Engineer
Sub Total		
DD – Civil Drawings		
	Site Plans	Electrical Engineer
	Site Sections	General Contractor
	Design Details	Architect
Sub Total		

Owner Reviews and Approves/Rejects the CO



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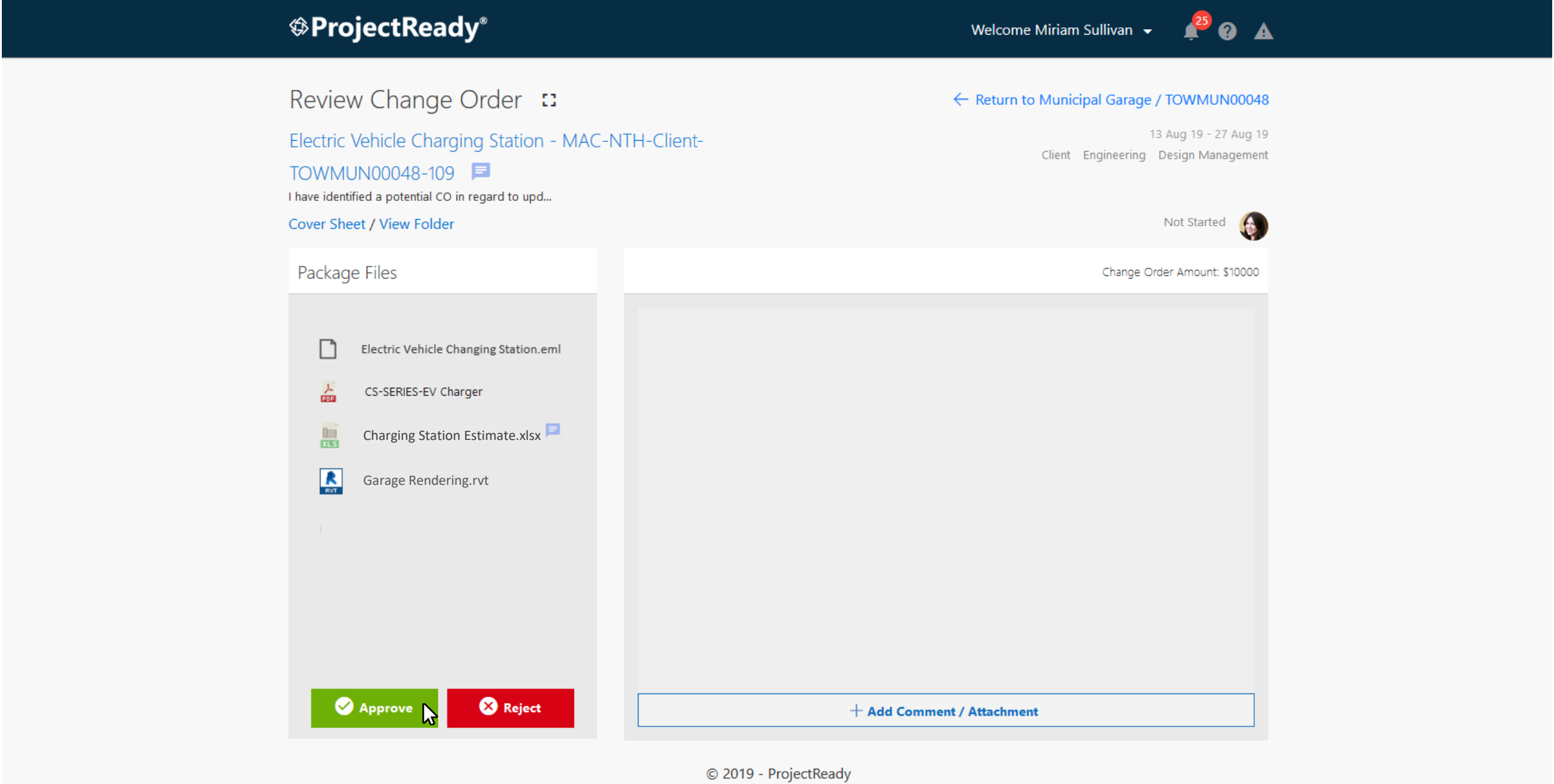

Owner Reviews and Approves/Rejects the CO

Outbound RFI Management

Demonstration

ProjectReady®

The PM Identifies a Change Order from an RFI and creates the CO for approval

Owner Reviews and Approves/Rejects the CO

Outbound RFI Management

Demonstration

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Notifications Center

Notification	Date	Message	Action	Delete
Change Order Approved	08/13/19	MAC-NTH-Client-TOWMUN00048-109 has been approved		
Change Order Created	08/13/19	MAC-NTH-Client-TOWMUN00048-109 has been created		
Document Control	08/13/19	Please Review - DCNext-AD001-TOWMUN00048-108	Review RFI	
RFI Created	08/13/19	DCNext-AD001-TOWMUN00048-108 has been created	Continue RFI	
Document Control	08/12/19	Please Review - DCNext-AD001-TOWMUN00048-107	Review RFI	
RFI Created	08/12/19	DCNext-AD001-TOWMUN00048-107 has been created	Continue RFI	
Invitation Accepted	08/12/19	Miriam Sullivan has accepted ProjectReady invitation	Go To Roles Assignment	
Project Created	08/12/19	Your Project Municipal Garage / TOWMUN00048 has been successfully created.	Go To The Project	
Change Order Approved	08/09/19	MAC-NTH-Client-THENEW00046-105 has been approved		
RFI Created	08/09/19	MAC-NTH-AD001-THENEW00046-106 has been created		

Change Order Approved

PMO

Portfolio | Roles | Rights | Security Matrix | Project Types | Project Status | Teams | Archived Projects

Team | Grid | Gantt | DC Next | Time Review

Export To Excel

Drag a column header and drop it here to group by that column

Project Name	DC Type	Package Title	Package Number	Role	Assigned To	Task Status	StartDate	DueDate	Category
					All		month-day-year	month-day-year	
Municipal Garage	Change Order	Electric Vehicle Charging Station	MAC-NTH-Client-TOWMUN00048-109	Owner	Miriam Sullivan	Approved	08-13-2019	08-27-2019	Client
New Maryland Apartments	Change Order	Design Update	MAC-NTH-Client-THENEW00046-105	Architect	External Consultant	Approved	08-09-2019	08-23-2019	Client
Novvis Telecom Headquarters	Change Order	Bridge Material	MAC-NTH-ACCO001-20C200201-42	Project Manager	Sam Watson	Not Started	06-17-2019	06-17-2019	AC_CO_001
Novvis Telecom Headquarters	Change Order	Updated Materials Build	MAC-NTH-Client-20C200201-37	Project Manager	Sam Watson	Not Started	06-14-2019	06-28-2019	Client
Novvis Telecom Headquarters	Change Order	Wireframes Re-build	MAC-NTH-DesignChange-20C200201-38	Project Manager	Sam Watson	Not Started	06-14-2019	06-28-2019	Design Change
Novvis Telecom Headquarters	Change Order	Specifications Update	MAC-NTH-Client-20C200201-39	Document Manager	External Consultant	Not Started	06-14-2019	06-28-2019	Client
Novvis Telecom Headquarters	Change Order	Floor Plan Updates	MAC-NTH-MGCO002-20C200201-40	CAD Designer	Katie Medina	Not Started	06-14-2019	06-28-2019	MG_CO_002
Novvis Telecom Headquarters	Change Order	Material Delivery Rescheduled	MAC-NTH-ADKPM005-20C200201-41	Architect	Frank West	Not Started	06-14-2019	06-14-2019	ADKPM_005
New Maryland Apartments	Content Approval	ring wings	MAC-NTH-AD001-THENEW00046-103	Owner	Miriam Sullivan	Not Started	08-01-2019	08-15-2019	AD_001
Novvis Telecom			MAC-NTH-AD001-						

Document Control Reporting

PMO | Portfolio | Roles | Rights | Security Matrix | Project Types | Project Status | Teams | Archived Projects

Team | Grid | Gantt | DC Next | Time Review

Export To Excel

Drag a column header and drop it here to group by that column

Project Name	DC Type	Package Title	Package Number	Role	Assigned To	Task Status	StartDate	DueDate	Category
Municipal Garage					All		month-day-year	month-day-year	
Municipal Garage	Change Order	Electric Vehicle Charging Station	MAC-NTH-Client-TOWMUN00048-109	Owner	Miriam Sullivan	Approved	08-13-2019	08-27-2019	Client
Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-108	Electrical Engineer	External Consultant	Approved	08-20-2019	08-27-2019	AD_001
Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-107	Electrical Engineer	External Consultant	Approved	08-19-2019	08-26-2019	AD_001
Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-108	Architect	Frank West	Approved	08-13-2019	08-20-2019	AD_001
Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-108	Project Manager	Sam Watson	Answered	08-13-2019	08-27-2019	AD_001
Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-107	Architect	Frank West	Approved	08-12-2019	08-19-2019	AD_001
Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-107	Project Manager	Sam Watson	Answered	08-12-2019	08-26-2019	AD_001

1 - 7 of 7 items

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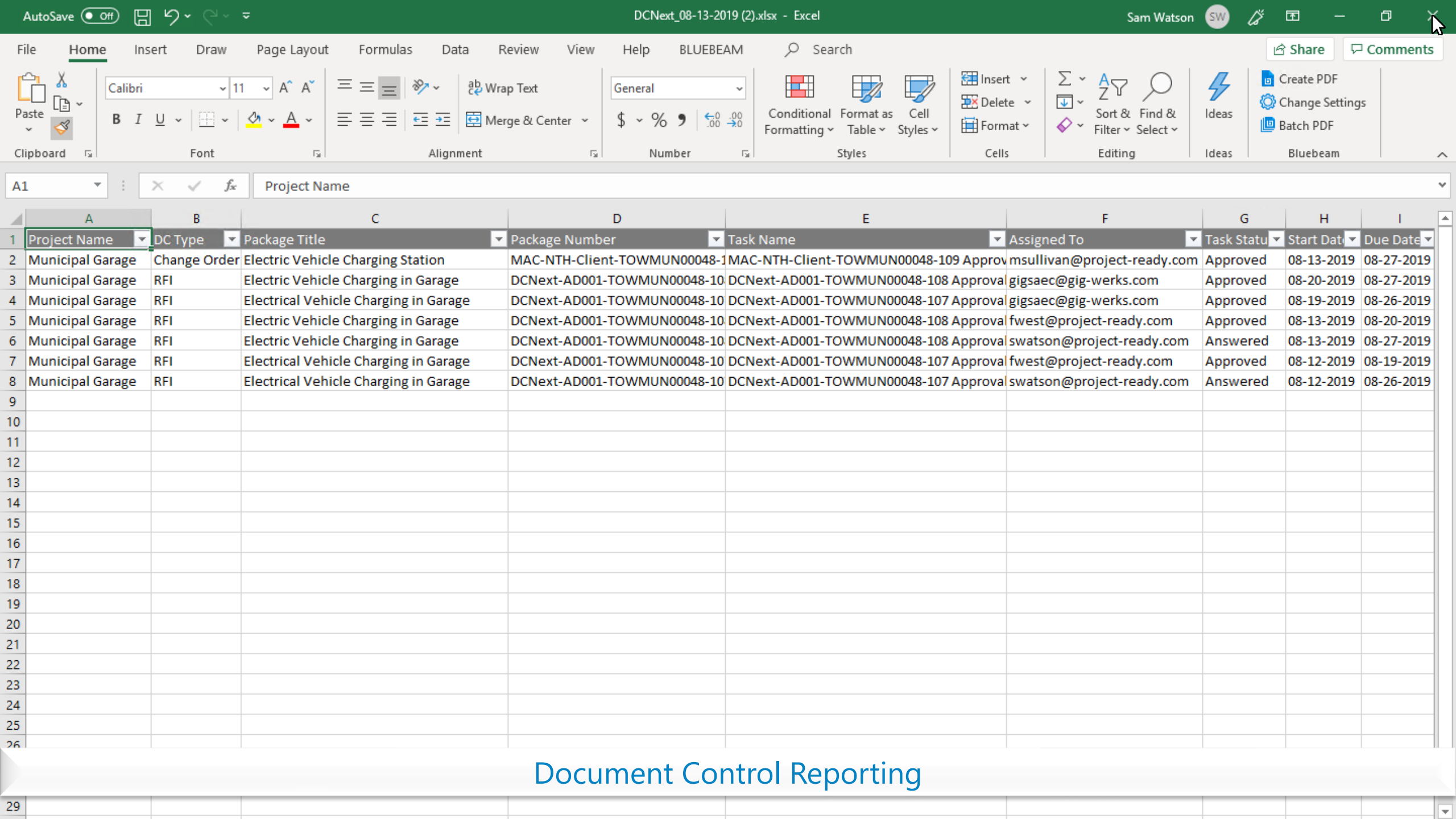
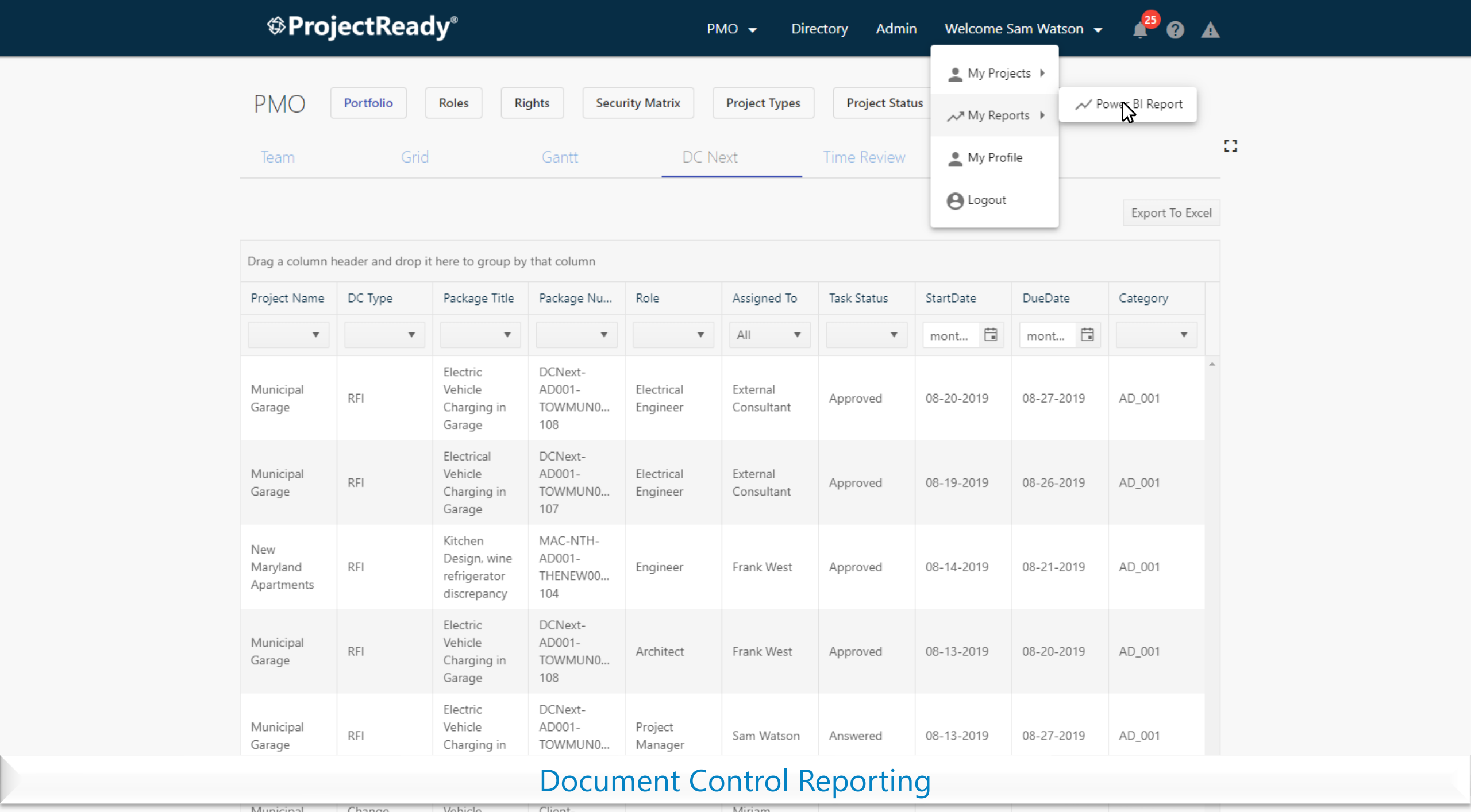


	A	B	C	D	E	F	G	H	I
1	Project Name	DC Type	Package Title	Package Number	Task Name	Assigned To	Task Statu	Start Dat	Due Date
2	Municipal Garage	Change Order	Electric Vehicle Charging Station	MAC-NTH-Client-TOWMUN00048-1	MAC-NTH-Client-TOWMUN00048-109 Approv	msullivan@project-ready.com	Approved	08-13-2019	08-27-2019
3	Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-108 Approval	gigsaec@gig-werks.com	Approved	08-20-2019	08-27-2019
4	Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-107 Approval	gigsaec@gig-werks.com	Approved	08-19-2019	08-26-2019
5	Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-108 Approval	fwest@project-ready.com	Approved	08-13-2019	08-20-2019
6	Municipal Garage	RFI	Electric Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-108 Approval	swatson@project-ready.com	Answered	08-13-2019	08-27-2019
7	Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-107 Approval	fwest@project-ready.com	Approved	08-12-2019	08-19-2019
8	Municipal Garage	RFI	Electrical Vehicle Charging in Garage	DCNext-AD001-TOWMUN00048-10	DCNext-AD001-TOWMUN00048-107 Approval	swatson@project-ready.com	Answered	08-12-2019	08-26-2019



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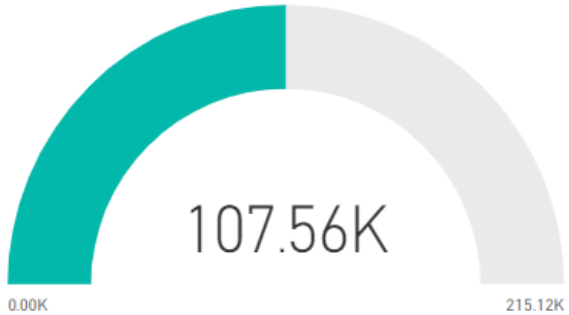
Title	Scope	Discipline	Area	FolderURL	Change Order Amount
Electric Vehicle Charging Station	Client	Engineering	Design Management	https://projectreadydemo.sharepoint.com/projectsarea/Town of Marblehead/TOWMUN0...	11,000.00
Floor Plan Updates	MG_CO_002	Electrical	Design Management	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	2,000.00
Material Delivery Rescheduled	ADKPM_005	HVAC	Permits Management	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	1,500.00
sd to dd	AD_001	A-Architectural	As-Built	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	
sgzxbzxcbvxzvnbvc	AD_002	E-Electrical	For Review And Comment	https://projectreadydemo.sharepoint.com/projectsarea/Takraf/TAKTAK00035/Submittal P...	
Specifications Update	Client	Architecture	Design Management	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	7,560.00
Updated Materials Build	Client	Engineering	Materials Management	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	69,000.00
Wireframe Approval	AD_001			https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	
Wireframes Re-build	Design Change	Architecture	Design Management	https://projectreadydemo.sharepoint.com/projectsarea/Atlantic Research Corporation/20...	16,500.00

RFI
- Bridge Material
- Electric Vehicle Charging in Garage
- Incoming from Client
- Materials RFI
- SD draft
- Specifications RFI
- Wireframes for building

DueDate
6/28/2019 8/27/2019

ProjectName
- Municipal Garage
- Novvis Telecom Headquarters
- Takraf Test

Change Order Amount



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Title	Scope	Discipline	Area	FolderURL	Change Order Amount
Electric Vehicle Charging Station	Client	Engineering	Design Management	https://projectreadydemo.sharepoint.com/projectsarea/Town of Marblehead/TOWMUN0...	11,000.00

RFI
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- Wireframes for building

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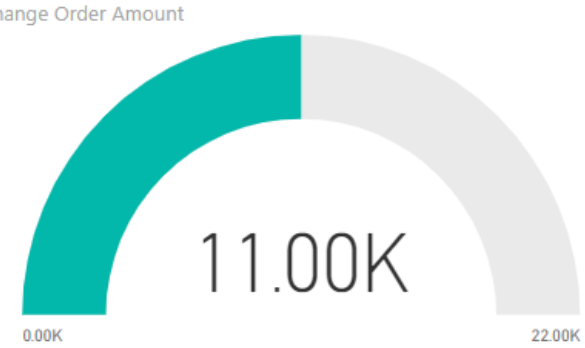
6/28/2019 8/27/2019

ProjectName
- Municipal Garage

Change Order Amount



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