



INTEGRATED DESIGN SOLUTIONS

DOCUMENT ORGANIZATION FOR K-12 PROJECTS

PROJECT MANAGEMENT SERIES
06.26.2020



INTRODUCTION

J: DRIVE ORGANIZATION

TRACKING WORKSHEET

COVER SHEETS

MANAGING DOCUMENTS FOR MULTIPLE BUILDINGS IS DIFFICULT

- A BID PACKAGE CAN BE SPECIFIC TO ONE BUILDING OR SPREAD ACROSS MULTIPLE

MANAGING PROJECTS FOR A SCHOOL DISTRICT IS DIFFICULT

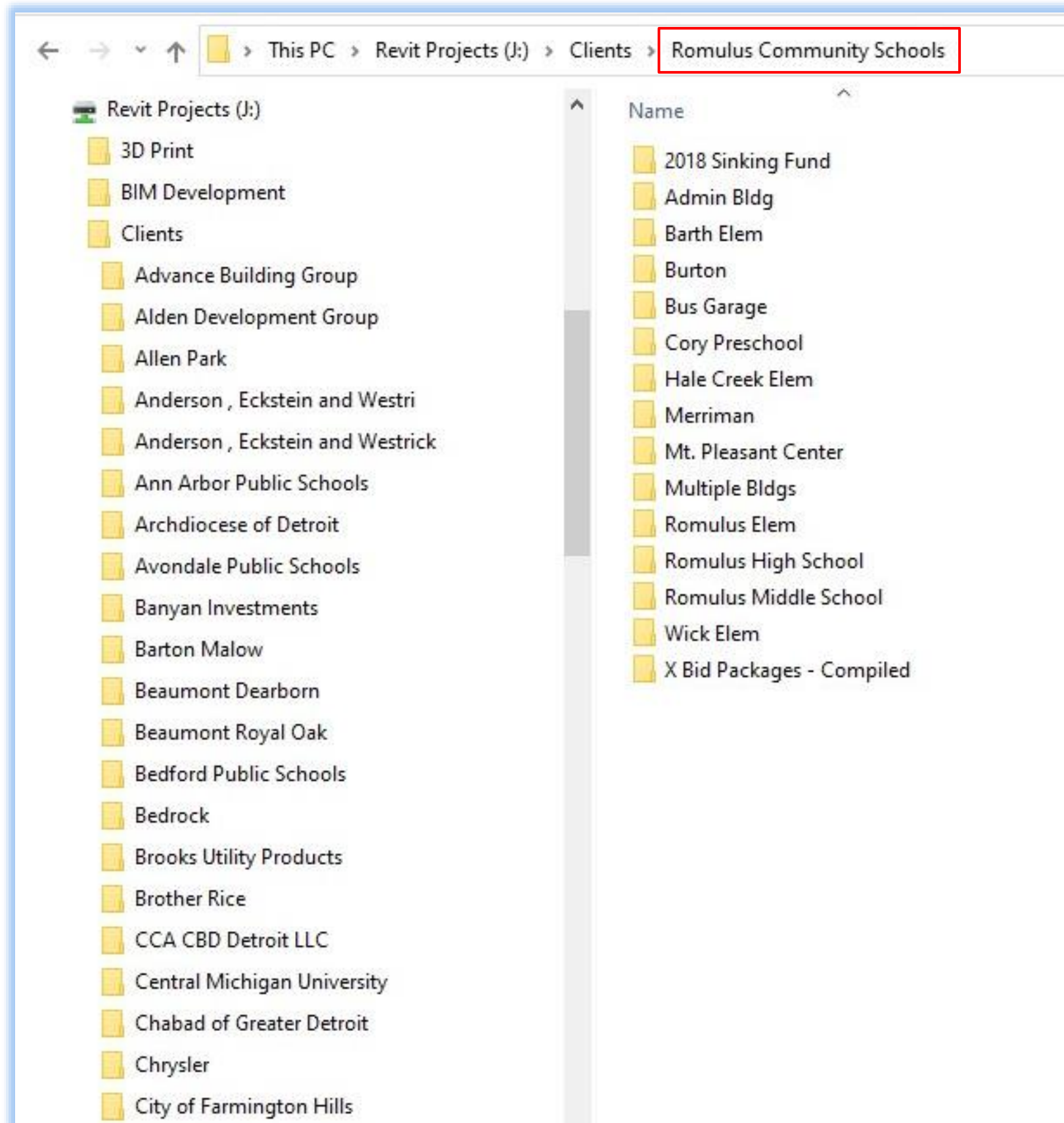
- A BID PACKAGE/S SHOULD BE FOUND IN ONE LOCATION ON THE J: DRIVE

HOW DO WE ORGANIZE BASED ON CURRENT STRUCTURE AND PROGRAMS?

- MINIMIZE AND AVOID CHANGES TO THE CURRENT J: DRIVE STRUCTURE
- RECOGNIZE THE TOOLS WE USE (REVIT) TO CREATE DRAWINGS
- WHAT OTHER TOOLS CAN BE USED FOR PROPER PROJECT MANAGEMENT



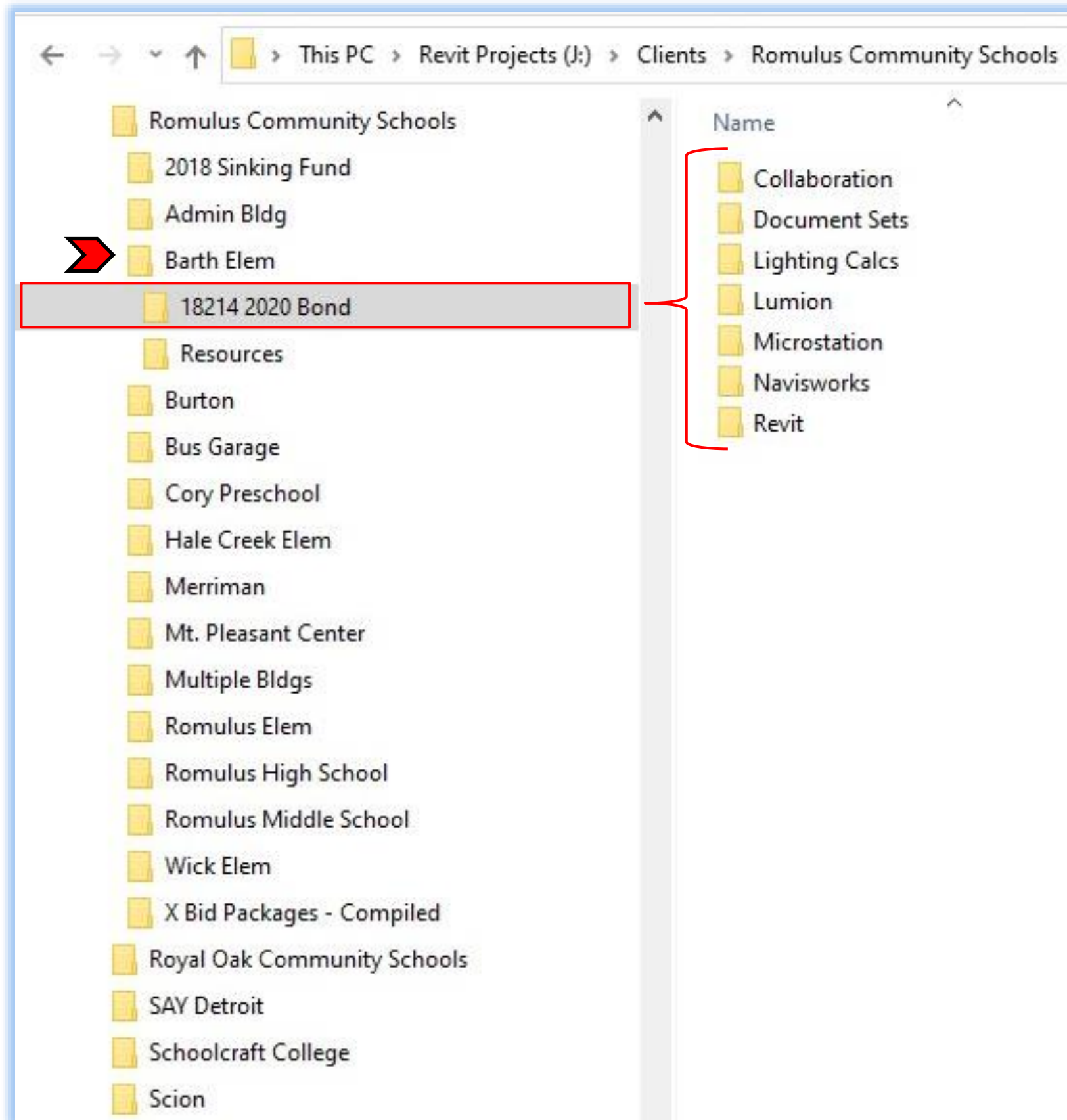
J: DRIVE ORGANIZATION



J: DRIVE STRUCTURE

- ORGANIZES BIM MODELS BY BUILDING
- K-12 DISTRICTS HAVE MULTIPLE BUILDINGS

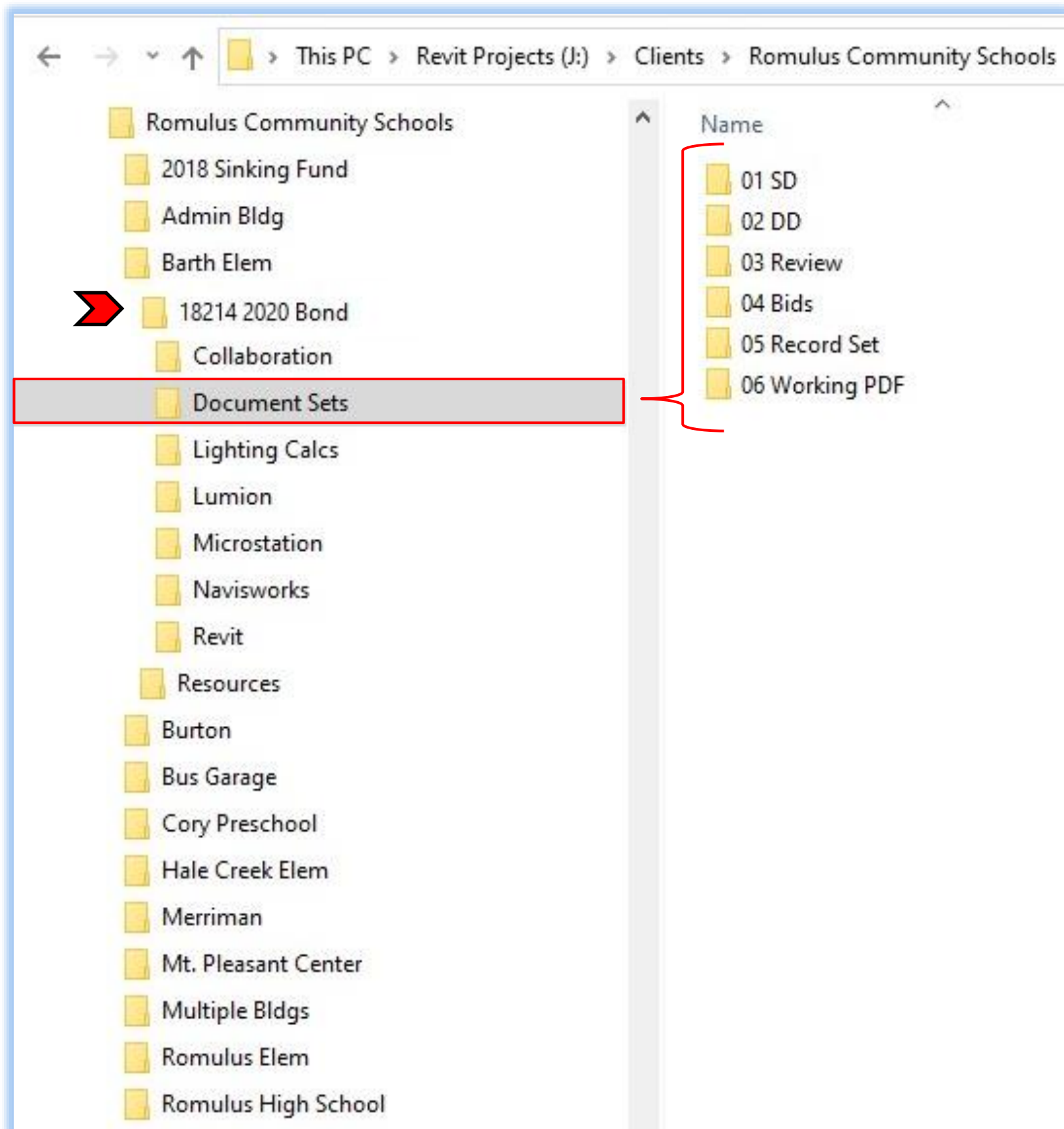
USING ROMULUS SCHOOLS AS AN EXAMPLE...



J: DRIVE STRUCTURE

- REVEALS FOLDER CONTAINING CURRENT PROJECT
- NAMED SPECIFICALLY (Bond Year)
- HAS THE PROJECT NUMBER (18214-2020)

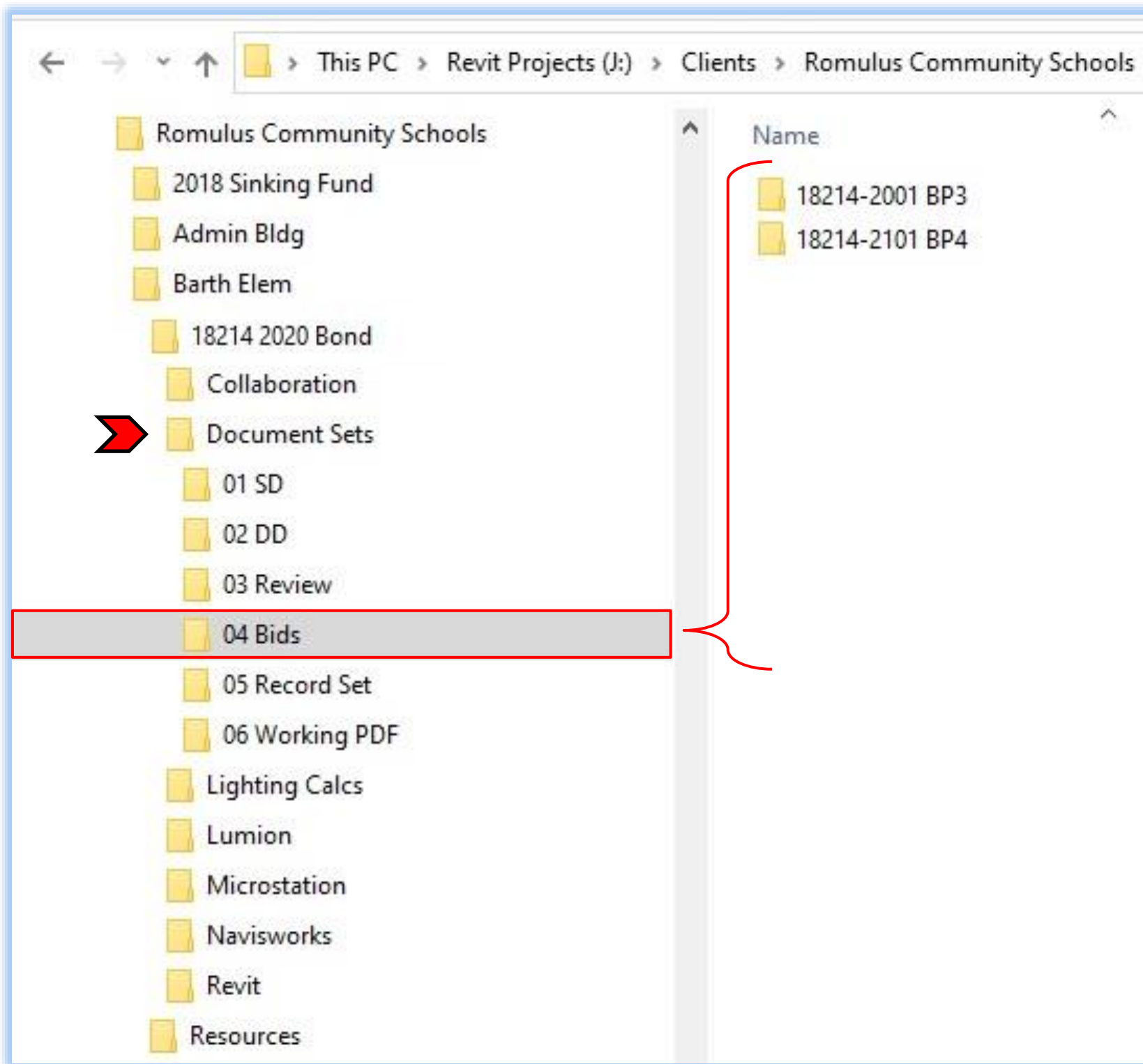
SELECTING ONE OF THE BUILDINGS (BARTH)...



J: DRIVE STRUCTURE

- FOLDERS FOR VARIOUS TASKS (COLLABORATION, LIGHTING CALCS, LUMION, ETC...)
- DOCUMENTS SETS ORGANIZED BY PHASE (SD, DD, REVIEW, BIDS, ETC..)

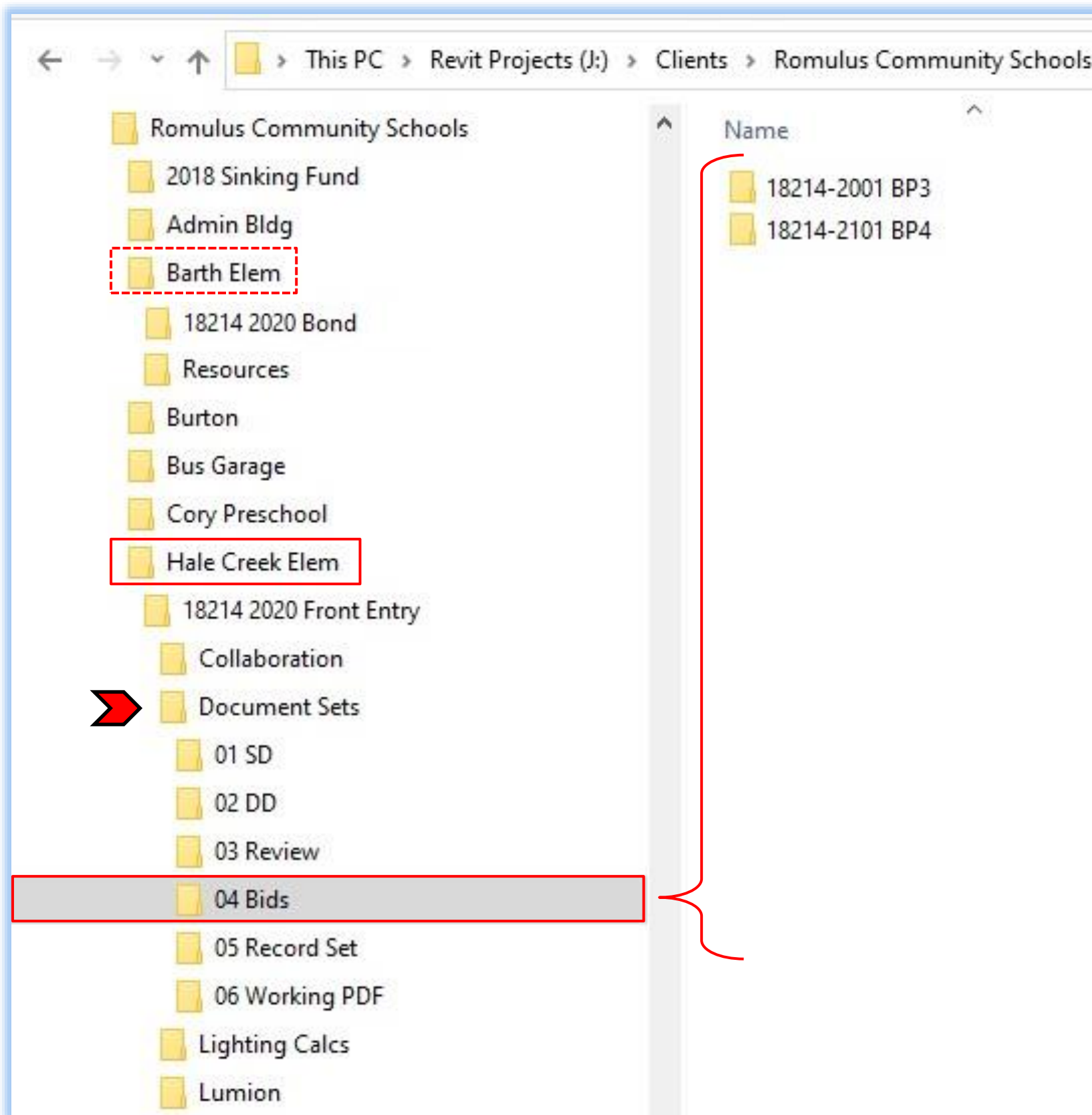
SELECTING THE SPECIFIC PROJECT...



J: DRIVE STRUCTURE

- VARIOUS BID PACKAGES ARE VISIBLE
- SHOULD WE ASSUME THESE ARE COMPLETE BID PACKAGES? **NO!**

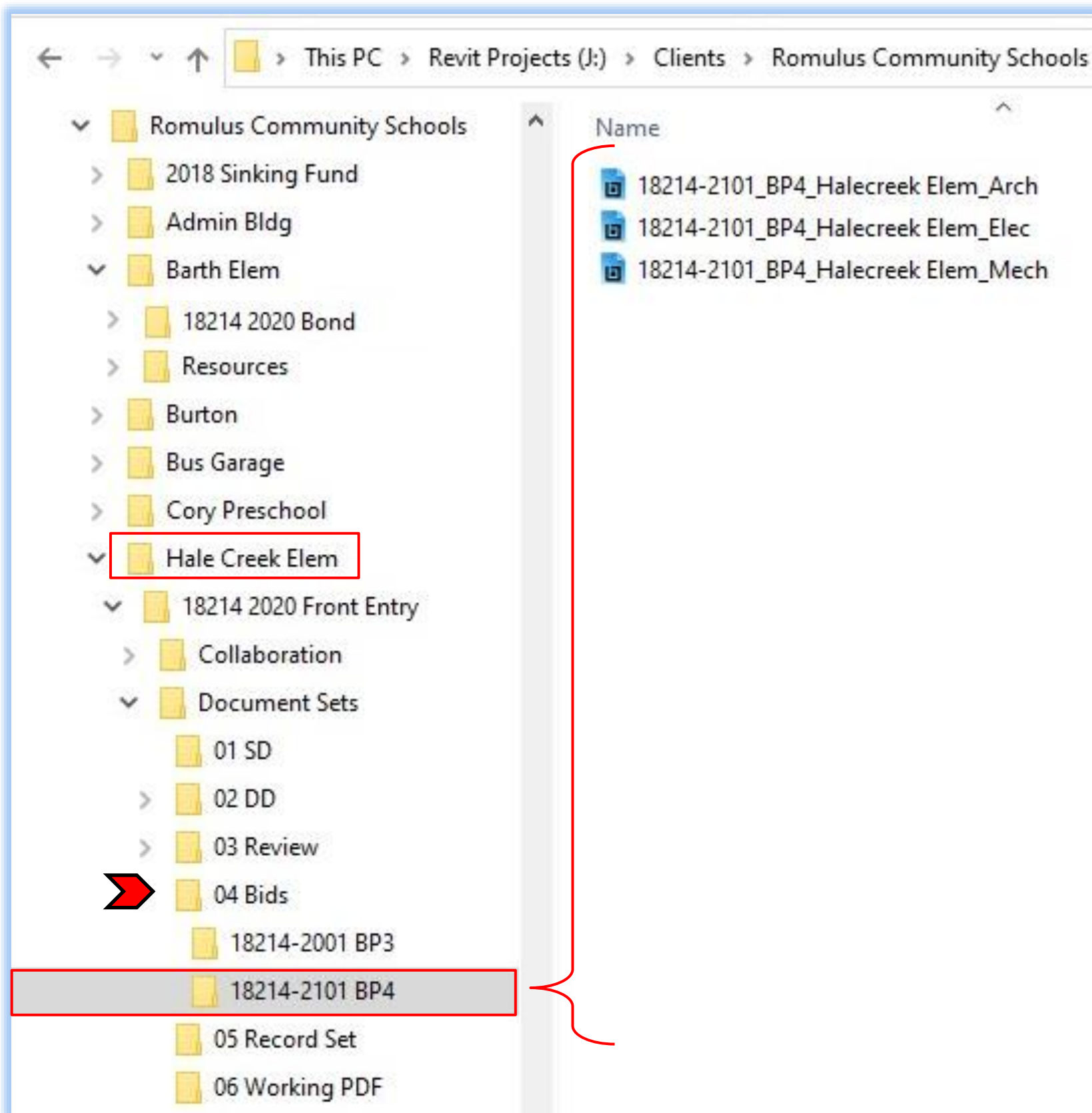
SELECTING THE DOCUMENT SETS...



J: DRIVE STRUCTURE

- HALE CREEK ALSO HAS BP3 & BP4 (SAME AS BARTH)
- THIS ORGANIZATION TO REMAIN AS IS WITH A SLIGHT ADJUSTMENT
- TEAM MEMBERS FROM EACH DISCIPLINE WILL CONTINUE TO PLACE FILES HERE (NO CHANGE)

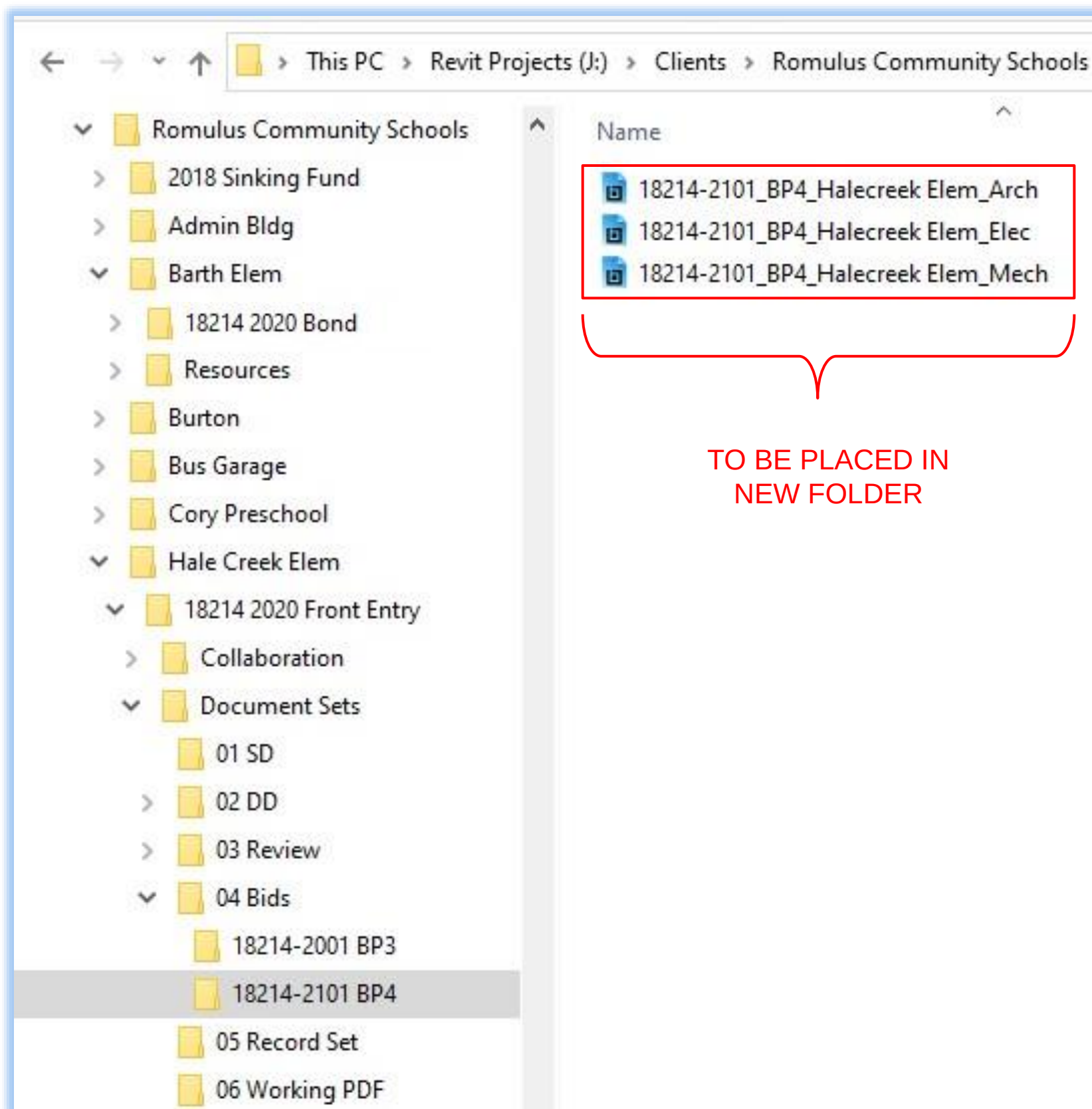
SELECTING THE DOCUMENT SETS...



J: DRIVE STRUCTURE

- EACH DISCIPLINES FILES ARE FOUND (A, M, E)
- NO EXCESS FOLDERS TO DESIGNATE DISCIPLINES
- ❖ FILE NAMING NEEDS STRICT CONVENTION
 - ▶ **JOB #_BID PACK #_BLDG NAME_DEPT.**

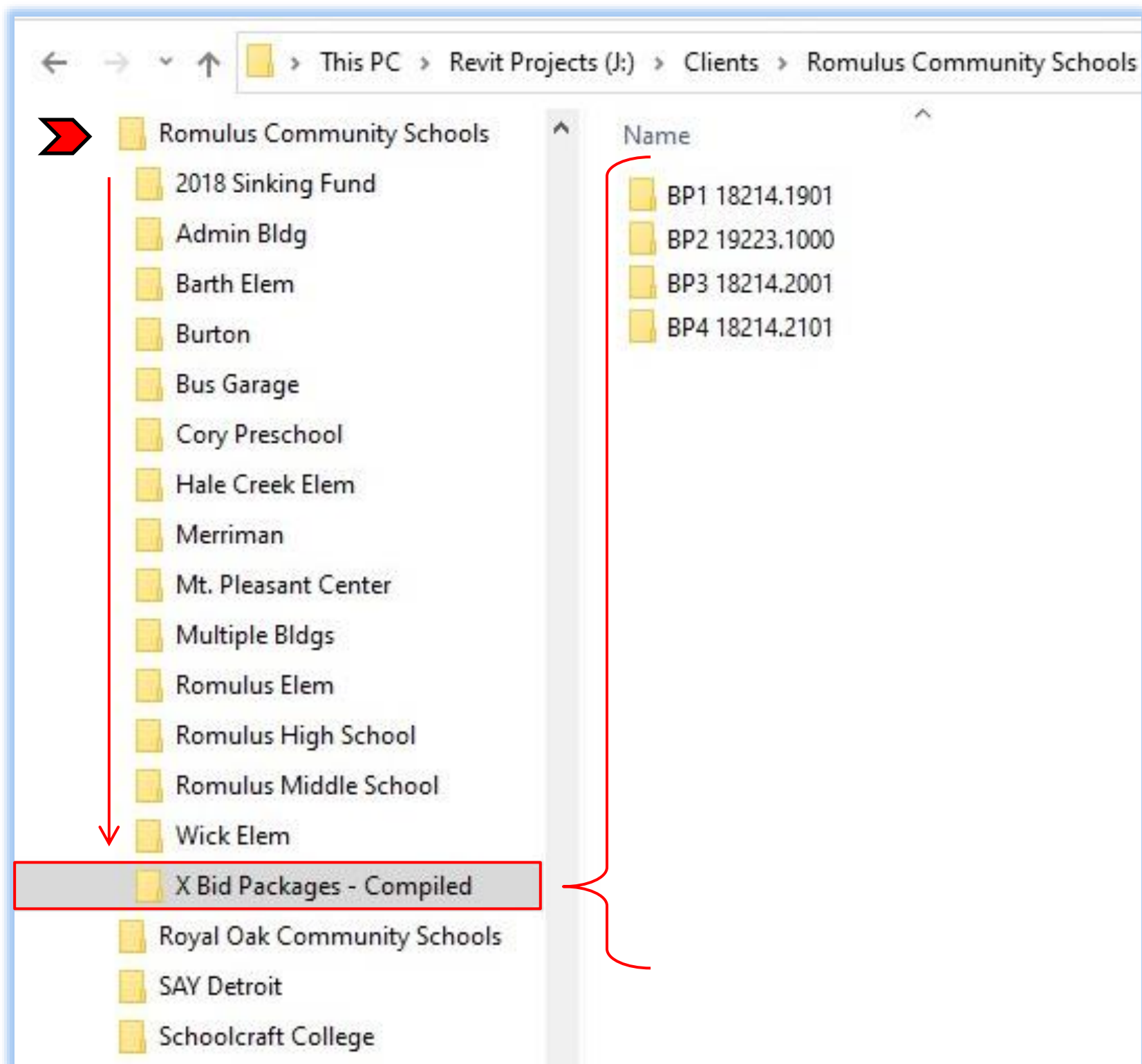
SELECTING THE BID PACKAGE (BP4)...



J: DRIVE STRUCTURE

- NEXT STEP IS TYPICALLY FOR THE PROJECT ARCHITECT OR PROJECT MANAGERS
- COMPILE THE INDIVIDUAL DEPT FILES INTO ONE BID PACKAGE (THIS EXERCISE COULD BE DELEGATED TO OTHER TEAM MEMBER BY PA OR PM)

COMPILING THE BID PACKAGE (BP4)...

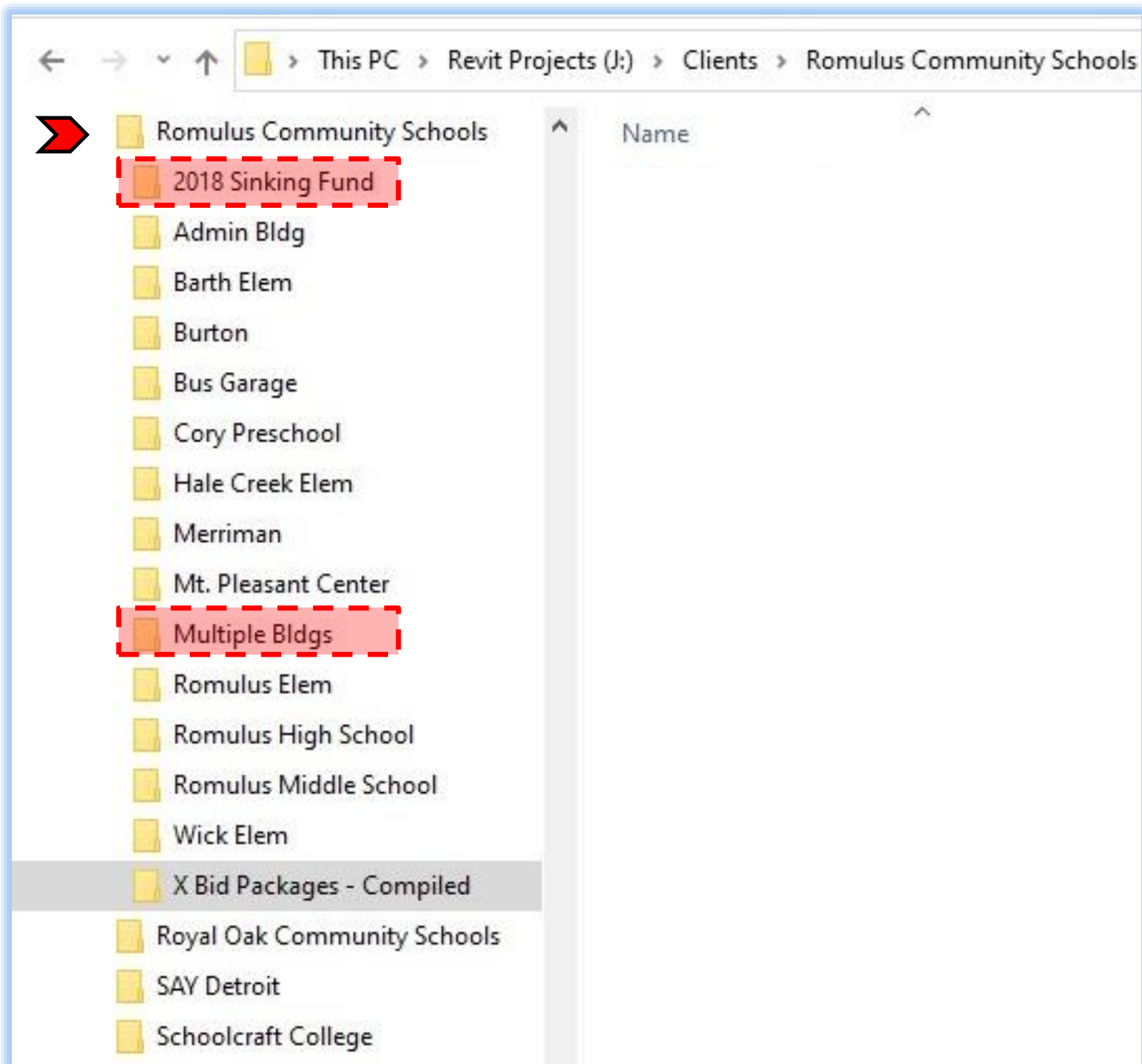


THE MODIFICATION TO...

J: DRIVE STRUCTURE

- A NEW FOLDER CREATED “X Bid Packages - Compiled”
- THE ‘X’ DESIGNATION PLACES THE FOLDER AT THE BOTTOM OF THE LIST OF BUILDINGS
- WITHIN THE FOLDER THE INDIVIDUAL BID PACKAGES ARE LISTED
- ❖ FILE NAMING NEEDS STRICT CONVENTION
 - ▶ **BID PACK #_PROJECT NUMBER**

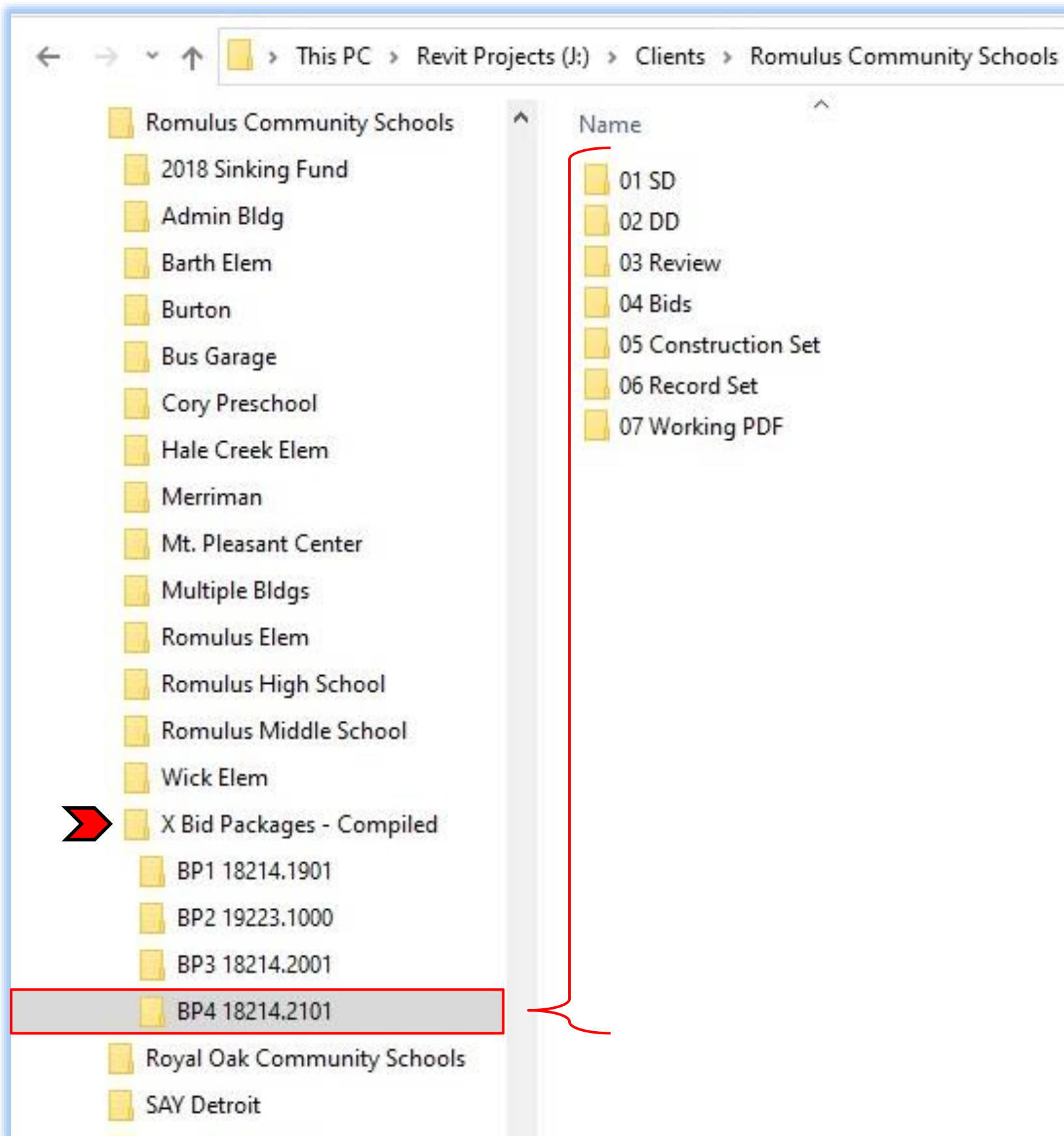
SELECTING THE CLIENT FOLDER...



J: DRIVE STRUCTURE

- FOLDERS THAT ATTEMPT TO ORGANIZE DOCUMENTS BY YEAR ARE NOT HELPFUL
- FOLDERS THAT ARE CALLED “MULTIPLE BLDGS” SHOULD NOT BE USED FOR ORGANIZING BID PACKAGES

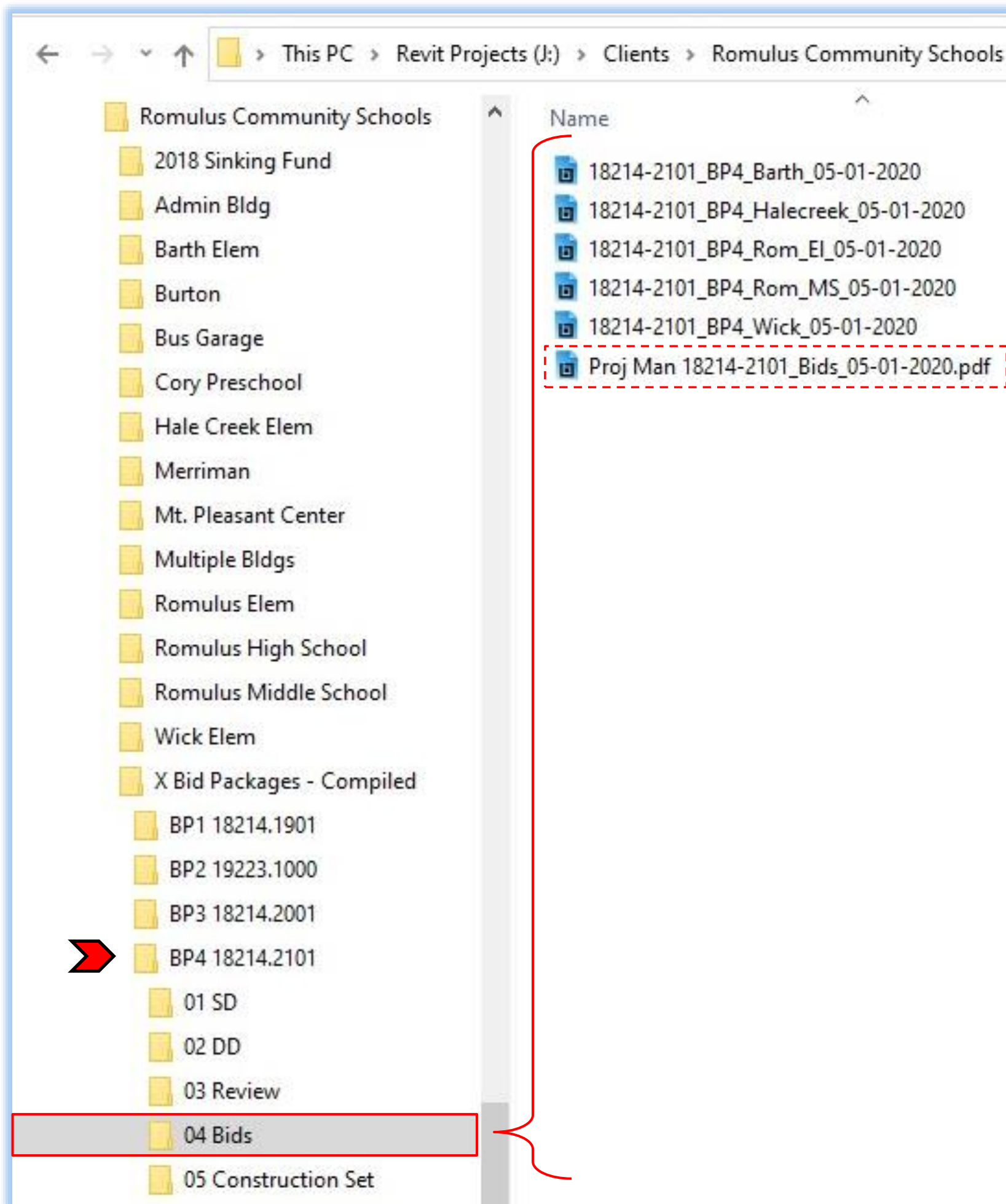
SELECTING THE CLIENT FOLDER...



J: DRIVE STRUCTURE

- THE SAME SEVEN (01- 07) FOLDERS ARE LISTED AS WHAT IS SEEN WITHIN EACH BUILDING
- THIS PROVIDES A DIRECT AND SINGULAR LOCATION TO FIND DRAWINGS
- THIS WILL PROVE VITAL DURING CONSTRUCTION ADMINISTRATION PHASE

SELECTING X BID PACKAGES - COMPILED FOLDER...



J: DRIVE STRUCTURE

- COMPLETE SETS FOR THE BID PACKAGE ARE IN ONE FOLDER
- NOTICE STILL INDIVIDUALIZED BY BUILDING
- REVIT COVER/SHEET INDEX CREATION WARRANTS BID PACKAGE TO REMAIN SEPARATED BY BUILDING
- ADD COMPILED PDF VOLUME OF SPECS

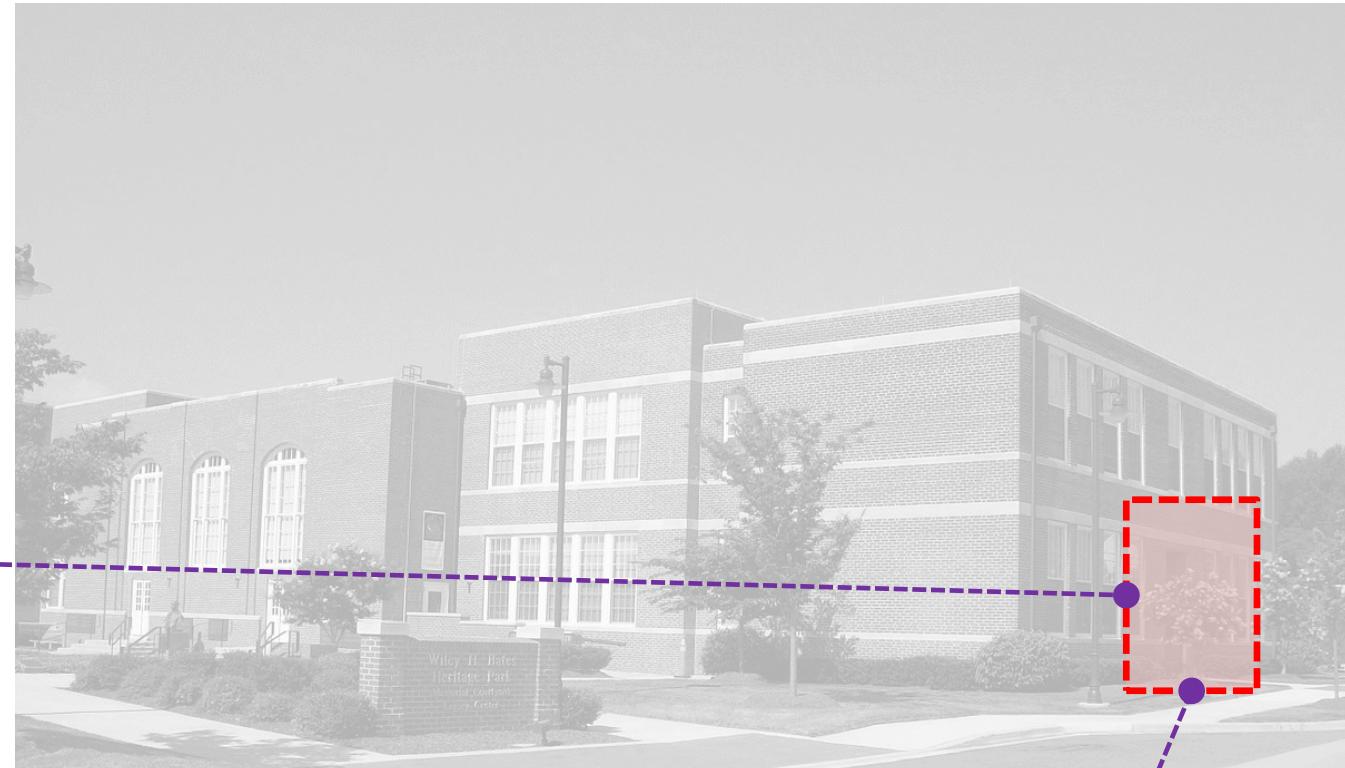
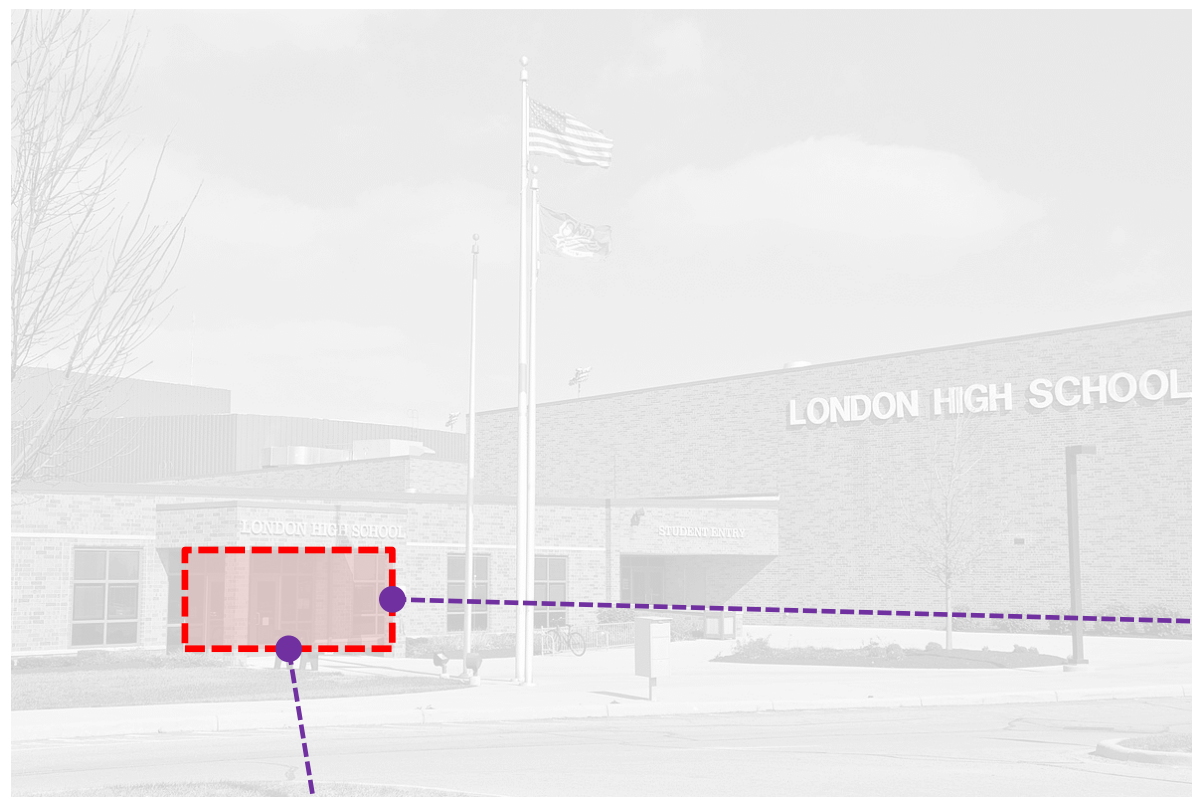
❖ FILE NAMING NEEDS STRICT CONVENTION

▶ **JOB #_BID PACK #_BLDG NAME_DATE**

SELECTING THE BP4 FOLDER...

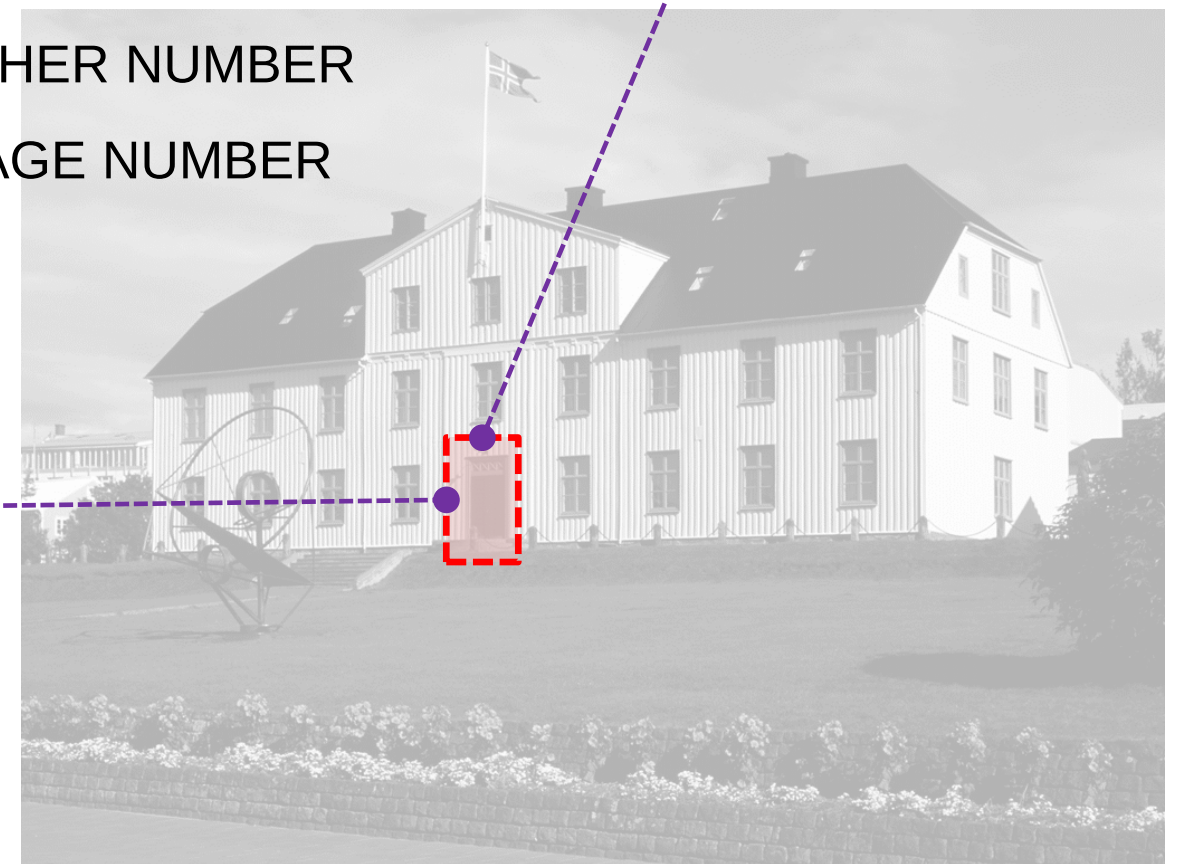
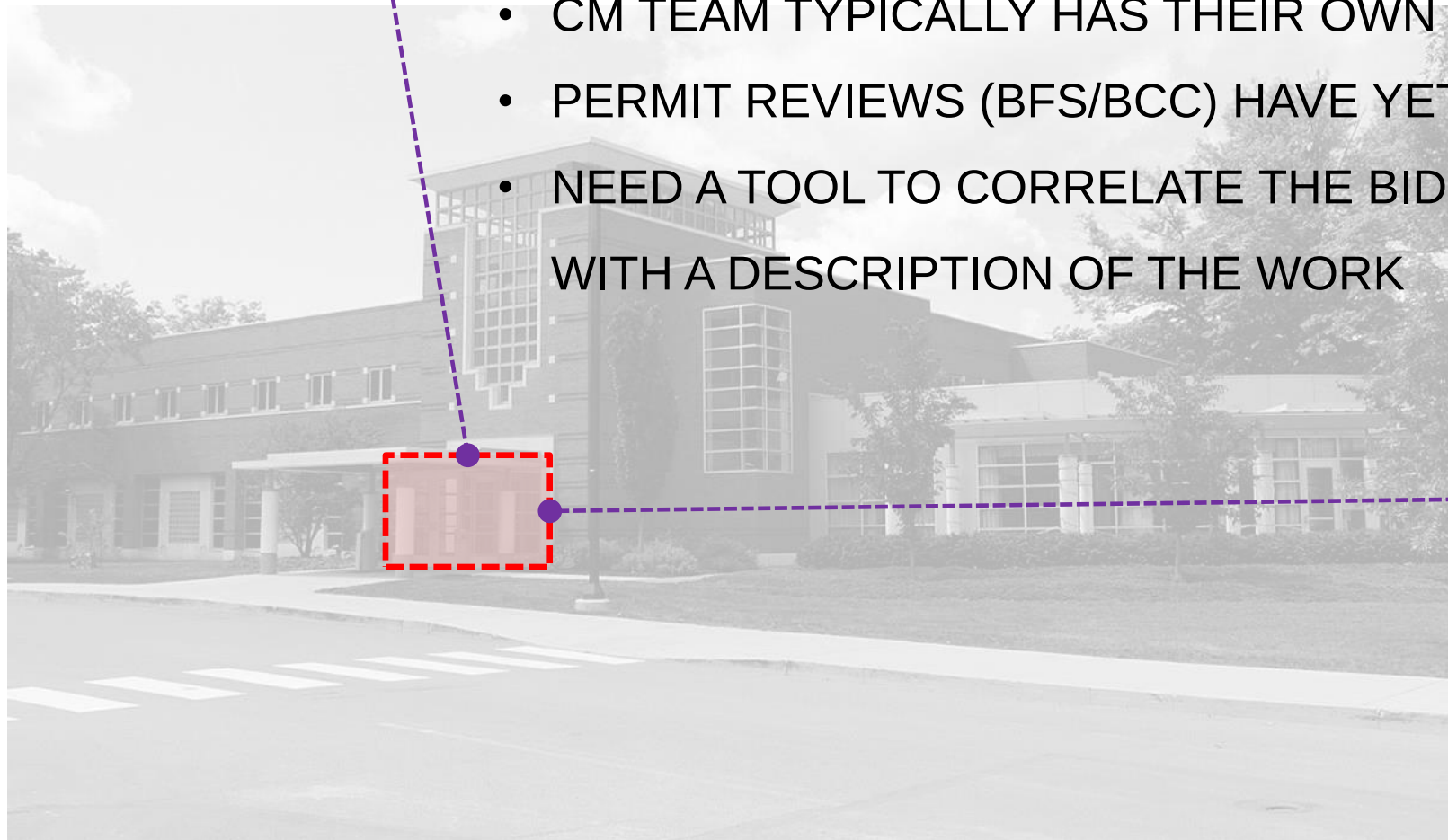


TRACKING WORKSHEET



HOW DO WE TRACK ALL THE BID PACKAGES AND COORDINATE WITH THE CONSTRUCTION MANAGEMENT TEAM?

- CM TEAM TYPICALLY HAS THEIR OWN JOB NUMBER
- PERMIT REVIEWS (BFS/BCC) HAVE YET ANOTHER NUMBER
- NEED A TOOL TO CORRELATE THE BID PACKAGE NUMBER WITH A DESCRIPTION OF THE WORK



AGENCY	Bid Pack Number	Bid Pack #1	Bid Pack #1	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #3	Bid Pack #3	Bid Pack #3
	Project Description	Romulus HS Water Main, Catch Basin, Site Conc. Replacement	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School Cafeteria Floor Replacement	Romulus Middle School Cafeteria Floor Replacement	Barth Elementary Cafeteria Floor Replacement	Halecreek Elementary Cafeteria Floor Replacement	Wick Elementary Cafeteria Floor Replacement	Romulus HS New Secured Entry, Frontage, Parking and	Barth Elementary Bus Loop and Parking Enhancement	Halecreek Elementary Chiller Replacement
	Project Number	18214-1901	18214-1901	19223-1000	19223-1000	19223-1000	19223-1000	19223-1000	18214-2001	18214-2001	18214-2001
Barton Malow	Project Number								200118	200118	200118
BFS											
	application	Online	Online						Online		
	down payment	\$512.00							\$3,019.90		
	drawings								X		
	project manual								X		
	sign/seal								X		
	Submitted	5/29/2019							3/13/2020		
Approved	Resubmit								3/31/2020		
Comments/Revisions	Complete	8/29/2019	Deferred						CONTINGENT		
BFS Project #		PR2019BFS-002008	PR2019BFS-001975						PR2020BFS-001100		
BCC/Plan Exam											
	application	Online	Online						Online	Online	Online
	down payment	\$625.00							\$491.16	\$250.00	\$250.00
	drawings								X	X	X
	project manual								X	X	X
	sign/seal								X	X	X
	Submitted	5/29/2019	5/29/2019						3/13/2020	3/13/2020	3/13/2020
Approved	Resubmit	7/19/2019							4/21/2020	4/22/2020	4/21/2020
Comments/Revisions	Complete	7/22/2019	Deferred						CONTINGENT	CONTINGENT	CONTINGENT
BCC Project #		PR2019BCC-001341	PR2019BCC-001325						PR2020BCC-000721	PR2020BCC-000722	PR2020BCC-000723
Building Permit Number											
Wayne County Soil Erosion (SESC)											
	application								Online	Online	Online
	down payment								\$150.00	\$225.00	
	drawings										
	project manual										
	sign/seal										
	Submitted										
Approved	Resubmit										
Comments/Revisions	Complete										
Wayne County Project #											
SESC Permit Number											
Wayne Co. Dept. of Public Services											
	application								In-Person	In-Person	
	cashier's check from Romulus								\$2,500.00	\$2,500.00	
	drawings										
	project manual										
	sign/seal										
	Submitted										
Approved	Resubmit										
Comments/Revisions	Complete										
WCDPS Project #											
WCDPS Permit Number											
City of Romulus											
	application									Email	
	Permit Fee									By BMC	
	drawings									Email	
	project manual									Email	
	Submitted									1/21/2020	
Approved	Resubmit									1/21/2020	
Comments/Revisions	Complete										
Water Main Permit Number											
Driveway ROW Permit Number											
BHCS											
	Submitted										
Approved	Resubmit										
HEFS / BHCS Project #											
Health Dept											
	Owner HD Wrk Sht Back-up info										
	Consultant HD Wrk Sht Back-up info										
	County HD Work Sheet										
	Submitted										
Approved	Resubmit										
Comments/Revisions	Complete										
BHCS Project #											

TRACKING WORKSHEET

- A BUSY DOCUMENT, HOWEVER A VITAL COMPONENT TO K-12 PROJECT MANAGEMENT
- LET’S ENLARGE AND REVIEW WHAT IS HERE AND WHY

TRACKING WORKSHEET

- A BUSY DOCUMENT, HOWEVER A VITAL COMPONENT TO K-12 PROJECT MANAGEMENT
- LET'S ENLARGE AND REVIEW WHAT IS HERE AND WHY

LET'S TAKE A CLOSER LOOK...

AGENCY	Bid Pack Number	Bid Pack #1	Bid Pack #1	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #3	Bid Pack #3	Bid Pack #3
	Project Description	Romulus HS Water Main, Catch Basin, Site Conc. Replacement	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School Cafeteria Floor Replacement	Romulus Middle School Cafeteria Floor Replacement	Barth Elementary Cafeteria Floor Replacement	Halecreek Elementary Cafeteria Floor Replacement	Wick Elementary Cafeteria Floor Replacement	Romulus HS New Secured Entry, Frontage, Parking and	Barth Elementary Bus Loop and Parking Enhancement	Halecreek Elementary Chiller Replacement
	Project Number	18214-1901	18214-1901	19223-1000	19223-1000	19223-1000	19223-1000	19223-1000	18214-2001	18214-2001	18214-2001
Barton Malow Project Number											
BFS											
application		Online	Online						Online		
down payment		\$512.00							\$3,019.90		
drawings									X		
project manual									X		
sign/seal									X		
Submitted		5/29/2019							3/13/2020		
Approved	Resubmit								3/31/2020		
Comments/Revisions	Complete	8/29/2019	Deferred						CONTINGENT		
BFS Project #		PR2019BFS-002008	PR2019BFS-001975						PR2020BFS-001100		
BCC/Plan Exam											
application		Online	Online						Online	Online	Online
down payment		\$625.00							\$491.16	\$250.00	\$250.00
drawings									X	X	X
project manual									X	X	X
sign/seal									X	X	X
Submitted		5/29/2019	5/29/2019						3/13/2020	3/13/2020	3/13/2020
Approved	Resubmit	7/19/2019							4/21/2020	4/22/2020	4/21/2020
Comments/Revisions	Complete	7/22/2019	Deferred						CONTINGENT	CONTINGENT	CONTINGENT
BCC Project #		PR2019BCC-001341	PR2019BCC-001325						PR2020BCC-000721	PR2020BCC-000722	PR2020BCC-000723
Building Permit Number											
Wayne County Soil Erosion (SESC)											
application									Online	Online	Online
down payment									\$150.00	\$225.00	
drawings											
project manual											
sign/seal											
Submitted											
Approved	Resubmit										
In Person	Complete										
Wayne County Project #											
SESC Permit Number											
Wayne Co. Dept. of Public Services											
application									In-Person	In-Person	
cashier's check from Romulus									\$2,500.00	\$2,500.00	
drawings											
project manual											
sign/seal											
Submitted											
Approved	Resubmit										
Comments/Revisions	Complete										
WCDPS Project #											
WCDPS Permit Number											
City of Romulus											
application										Email	
Permit Fee										By BMC	
drawings										Email	
project manual										Email	
Submitted										1/21/2020	
Approved	Resubmit									1/21/2020	
Comments/Revisions	Complete										
Water Main Permit Number											
Driveway ROW Permit Number											
BHCS											
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HEFS / BHCS Project #											
Health Dept											
Owner HD Wrk Sht Back-up info											
Consultant HD Wrk Sht Back-up info											
County HD Work Sheet											
Submitted											
Approved	Resubmit										
Comments/Revisions	Complete										
BHCS Project #											



AGENCY	Bid Pack Number	Bid Pack #1	Bid Pack #1	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #3	Bid Pack #3	Bid Pack #3	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4
	Project Description	Romulus HS Water Main, Catch Basin, Site Conc. Replacement	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School Cafeteria Floor Replacement	Romulus Middle School Cafeteria Floor Replacement	Barth Elementary Cafeteria Floor Replacement	Halecreek Elementary Cafeteria Floor Replacement	Wick Elementary Cafeteria Floor Replacement	Romulus HS New Secured Entry, Frontage, Parking and	Barth Elementary Bus Loop and Parking Enhancement	Halecreek Elementary Chiller Replacement	Barth Elementary Secured Front Entry & Signage	Halecreek Elementary Secured Front Entry & Signage	Wick Elementary Secured Front Entry & Signage	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School EIFS Study
	Project Number	18214-1901	18214-1901	19223-1000	19223-1000	19223-1000	19223-1000	19223-1000	18214-2001	18214-2001	18214-2001	18214-2101	18214-2101	18214-2101	18214-1901	18214-2101
	Barton Malow Project Number	200118 200118 200118														
BFS	application	Online	Online						Online			Online	Online	Online	Online	
	down payment	\$512.00							\$3,019.90							
	drawings								X							
	project manual								X							
	sign/seal								X							
	Submitted	5/29/2019							3/13/2020							
	Approved Resubmit								3/31/2020							
BFS Project #	Comments/Revisions Complete	8/29/2019	Deferred						CONTINGENT							
	BFS Project #	PR2019BFS-002008	PR2019BFS-001975						PR2020BFS-001100							
	BCC/Plan Exam															
	application	Online	Online						Online	Online	Online	Online	Online	Online	Online	Online
	down payment	\$625.00							\$491.16	\$250.00	\$250.00					
	drawings								X	X	X					
	project manual								X	X	X					
BCC Project #	sign/seal								X	X	X					
	Submitted	5/29/2019	5/29/2019						3/13/2020	3/13/2020	3/13/2020					
	Approved Resubmit	7/19/2019							4/21/2020	4/22/2020	4/21/2020					
	Comments/Revisions Complete	7/22/2019	Deferred						CONTINGENT	CONTINGENT	CONTINGENT					
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	down payment								\$150.00	\$225.00						
	drawings															
	project manual															
	sign/seal															
	Submitted															
	Approved Resubmit															
Wayne County Soil Erosion (SESC)	Comments/Revisions Complete															

- BID PACKAGE NUMBER & PROJECT NUMBERS LISTED
- COORDINATES IDS WITH CM/GC
- TRACKS AHJ REVIEWS

	Bid Pack Number	Bid Pack #1	Bid Pack #1	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #2	Bid Pack #3	Bid Pack #3	Bid Pack #3	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4
	Project Description	Romulus HS Water Main, Catch Basin, Site Conc. Replacement	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School Cafeteria Floor Replacement	Romulus Middle School Cafeteria Floor Replacement	Barth Elementary Cafeteria Floor Replacement	Halecreek Elementary Cafeteria Floor Replacement	Wick Elementary Cafeteria Floor Replacement	Romulus HS New Secured Entry, Frontage, Parking and	Barth Elementary Bus Loop and Parking Enhancement	Halecreek Elementary Chiller Replacement	Barth Elementary Secured Front Entry & Signage	Halecreek Elementary Secured Front Entry & Signage	Wick Elementary Secured Front Entry & Signage	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School EIFS Study
	Project Number	18214-1901	18214-1901	19223-1000	19223-1000	19223-1000	19223-1000	19223-1000	18214-2001	18214-2001	18214-2001	18214-2101	18214-2101	18214-2101	18214-1901	18214-2101
AGENCY	Barton Malow Project Number								200118	200118	200118					
➔	Wayne County Project #															
	SESC Permit Number															
	Wayne Co. Dept. of Public Services															
	application								In-Person	In-Person						
	cashier's check from Romulus								\$2,500.00	\$2,500.00						
	drawings															
	project manual															
	sign/seal															
	Submitted															
	Approved	Resubmit														
	Comments/Revisions	Complete														
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	WCDPS Permit Number															
	City of Romulus															
	application									Email		Online	Online	Online	Online	Online
	Permit Fee									By BMC						
	drawings									Email						
	project manual									Email						
	Submitted									1/21/2020						
	Approved	Resubmit								1/21/2020						
	Comments/Revisions	Complete														
	Water Main Permit Number															
	Driveway ROW Permit Number															
	BHCS															
	Submitted															
	Approved	Resubmit														
➔	HEFS / BHCS Project #															
	Health Dept															
	Owner HD Wrk Sht Back-up info															
	Consultant HD Wrk Sht Back-up info															
	County HD Work Sheet															
	Submitted															
	Approved	Resubmit														
	Comments/Revisions	Complete														
	BHCS Project #															

- TRACKS COUNTY AND LOCAL TOWNSHIP/CITY/VILLAGE PERMITTING
- DOES THE PROJECT HAVE A CAFETERIA?

←

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📁

This PC > Revit Projects (J:) > Clients > Romulus Community Schools

📁 Romulus Community Schools

📁 2018 Sinking Fund

📁 Admin Bldg

📁 Barth Elem

📁 Burton

📁 Bus Garage

📁 Cory Preschool

📁 Hale Creek Elem

📁 Merriman

📁 Mt. Pleasant Center

📁 Multiple Bldgs

📁 Romulus Elem

📁 Romulus High School

📁 Romulus Middle School

📁 Wick Elem

📁 X Bid Packages - Compiled

📁 BP1 18214.1901

📁 BP2 19223.1000

📁 BP3 18214.2001

➡ 📁 BP4 18214.2101

📁 01 SD

📁 02 DD

📁 03 Review

📁 04 Bids

📁 05 Construction Set

⬆

Name

📁 18214-2101_BP4_Barth_05-01-2020

📁 18214-2101_BP4_Halecreek_05-01-2020

📁 18214-2101_BP4_Rom_EI_05-01-2020

📁 18214-2101_BP4_Rom_MS_05-01-2020

📁 18214-2101_BP4_Wick_05-01-2020

TRACKING WORKSHEET

- BID PACKAGE NUMBERS MATCHES J: DRIVE AND TRACKING WORKSHEET

	Bid Pack Number	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4	Bid Pack #4
	Project Description	Barth Elementary Secured Front Entry & Signage	Halecreek Elementary Secured Front Entry & Signage	Wick Elementary Secured Front Entry & Signage	Romulus Middle School Water Heater/Boiler Replacement	Romulus High School EIFS Study
	Project Number	18214-2101	18214-2101	18214-2101	18214-1901	18214-2101
	Barton Malow Project Number					
AGENCY	Wayne County Project #					
	SESC Permit Number					
	Wayne Co. Dept. of Public Services					
	application					
	cashier's check from Romulus					
	drawings					
	project manual					
	sign/seal					
	Submitted					
	Approved					
	Resubmit					
	Comments/Revisions					
	Complete					
	WCDPS Project #					
	WCDPS Permit Number					

iDS



COVER SHEETS



INTEGRATED design SOLUTIONS
architecture engineering interiors & technology
1441 west long lake, suite 200
troy, michigan 48068
5211 cascade road SE, suite 300
grand rapids, michigan 49546
248.823.2100
www.ids-michigan.com

CIVIL ENGINEER
SPALDING DeDECKER
South Blvd East
Rochester Hills, MI 48307
248-230-0295
www.sds-eng.com

STRUCTURAL ENGINEER
DESAI / NASR CONSULTING ENGINEERS
6765 Daly Road
West Bloomfield, MI 48322
248-832-2010
desainasr.com



Bid Package #4 - Halecreek Elementary Secured Entry & Exterior Signage

Romulus Community School
16200 Harrison Rd, Romulus, MI 48174

List of Drawings

Cover
CIVIL/ LANDSCAPING
C0.1 General Plan
C1.1 Topographical Survey - 1 of 4
C1.2 Topographical Survey - 2 of 4
C1.3 Topographical Survey - 3 of 4
C1.4 Topographical Survey - 4 of 4
C2.1 Demolition Plan
C3.1 Site Engineering Plan
C4.1 Soil Erosion and Sedimentation Control Plan

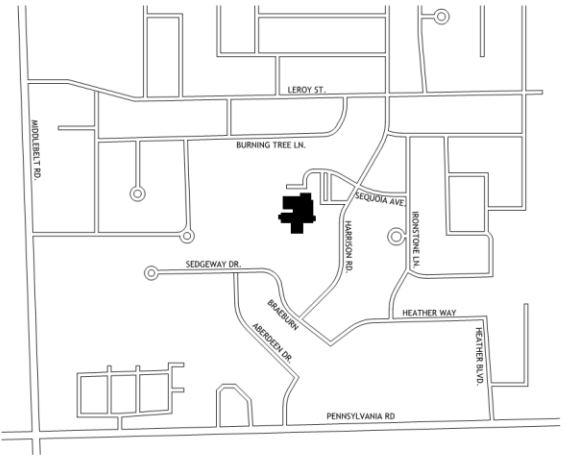
STRUCTURAL
S0.1 GENERAL STRUCTURAL NOTES
S0.2 SPECIAL INSPECTION SCHEDULES
S1.1 FOUNDATION & ROOF FRAMING PLAN
S3.1 TYPICAL DETAILS
S7.1 SECTIONS AND DETAILS

ARCHITECTURAL
A0.0 Architecture Reference Information
A0.1 First Floor Composite Plan
A1.1 First Floor Demolition Plan
A2.1 First Floor New Work Plan
A3.1 First Floor Reflected Ceiling Plan
A4.1 Exterior Elevations
A4.2 Exterior Elevations
A5.1 Exterior Wall Sections and Details
A6.1 Enlarged Plans
A6.1 Interior Elevations
A6.1 Room Finish Schedules and Finish Plan
A8.2 Door Schedule and Details
A8.3 Partition Types
A8.4 Interior Sections and Details
F2.1 First Floor Furniture Plan

MECHANICAL
MR.0 Mechanical Reference Information
M0.1 First Floor Composite Plan
M1.1 First Floor Demolition Plan
M2.1 First Floor Mechanical Plan
M7.1 Schedules and Details

ELECTRICAL
ER.0 Electrical Reference Information
E0.1 First Floor Composite Plan
E1.1 First Floor Demolition Plan
E2.1 First Floor Lighting Plan
E3.1 First Floor Power and Auxiliary Systems Plan
E5.1 One Line Diagram, Fire Alarm Diagram and Lighting Control
E6.1 Wiring Diagram
E6.1 Schedules
E7.1 Details

Site Map



Code Information

APPLICABLE CONSTRUCTION CODES AND STANDARDS

Building:	Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, 2015 Michigan Building Code, Incorporating the 2015 Edition of the International Building Code	U.S. Department of Justice and Architecture and Transportation Barriers Compliance Board, American with Disabilities Act (ADA) 2010 - Standards for Accessible Design
	Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, 2015 Michigan Rehabilitation Code for Existing Buildings, Incorporating the 2015 Edition of the International Existing Building Code	Structural: Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, 2015 Michigan Building Code, Incorporating the 2015 Edition of the International Building Code
	Michigan Department of Licensing and Regulatory Affairs, Bureau of Fire Services, 2016 Fire Safety Rules for Schools, Colleges, and Universities, Incorporating the 2012 Edition of the NFPA 101 Life Safety Code	Mechanical: Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, Mechanical Division, 2015 Michigan Mechanical Code, Incorporating the 2015 Edition of the International Mechanical Code
Barrier Free:	Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, 2015 Michigan Building Code, Incorporating the 2015 Edition of the International Building Code	Electrical: Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, Electrical Division, 2017 Michigan Electrical Code, Incorporating the 2017 Edition of the National Electrical Code
	Michigan Department of Licensing and Regulatory Affairs, Bureau of Construction Codes, 2009 ICC A117.1 - Accessible and Usable Buildings and Facilities	

Registration Seal

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2020 Front Entry - ADS.cad

QUESTIONS

Q: Where do I find the tracking worksheet?

A: Open Microsoft Excel... File > New > Shared > Project Tracking





THANK YOU

5211 cascade road se, ste. 300
grand rapids, mi 49546

1441 w. long lake road, ste. 200
troy, mi 48098

248-823-2100 www.ids-michigan.com

INTEGRATED design SOLUTIONS
architecture engineering interiors & technology