

**ADDENDUM
NO. 1**

April 20, 2021

**EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING
TSC NO. 220100.3
5201 East Main Street
Carmel, IN 46032**

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated March 15, 2021, by Fanning Howey Associates, Inc. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1, Guideline Schedule, Interior Phasing Plan and Site Logistics Plan and Fanning Howey Associates, Inc. Addendum No. 1, dated April 19, 2021, consisting of 5 items, 2 pages, and Revised Drawing Sheets: GD1.0, G1.0, G2.0, G2.01, G4.01, L1.0, AD0.01, A1.01, A5.03, A7.01, A7.02, A8.01, A8.02, A8.03, A9.01, E2.1, E5.1, and T3.1

A. Specification Section 01 21 00 – Allowances

Paragraph 3.01 Contingency Allowances

A. Revise Bid Category No. 1 General Trades \$100,000

B. Specification Section 01 32 00 – Schedules and Reports

Paragraph 1.03 Guideline Schedule

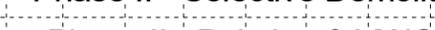
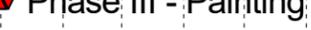
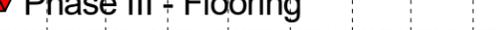
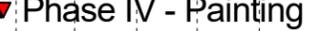
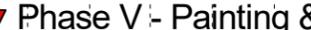
C. Guideline Schedule dated April 19, 2021 for Contractor reference, included in this Addendum.

D. Interior Phasing Plan dated April 19, 2021 for Contractor reference, included in this Addendum.

C. Specification Section 01 55 00 – Access Roads and Parking Areas

Paragraph 3.02 Access Roads

G. Site Logistics Plan dated April 19, 2021 for Contractor reference, included in this Addendum.

Activity Name	Original Duration	Start	Finish	2021												2022												2023																	
				May			June			July			A	S	O	N	D	J	F	M	April			May	June	July			A	S	O	N	D	J	F	M	April	May	June						
				1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3			
Interior Renovations	150	20-Dec-21	15-Jul-22																																										
Phase I - Selective Demolition	10	20-Dec-21	31-Dec-21																																										
Phase I - Interior Framing	5	03-Jan-22	07-Jan-22																																										
Phase I - Hang & Finish Drywall	5	10-Jan-22	14-Jan-22																																										
Phase I - Painting & VWC	10	10-Jan-22	21-Jan-22																																										
Phase I - Flooring	5	24-Jan-22	28-Jan-22																																										
Phase II - Selective Demolition	5	31-Jan-22	04-Feb-22																																										
Phase II - Painting & VWC	5	07-Feb-22	11-Feb-22																																										
Phase II - Flooring	5	14-Feb-22	18-Feb-22																																										
Phase III - Selective Demolition	5	21-Feb-22	25-Feb-22																																										
Phase III - Painting & VWC	5	28-Feb-22	04-Mar-22																																										
Phase III - Flooring	5	07-Mar-22	11-Mar-22																																										
Phase IV - Selective Demolition	5	14-Mar-22	18-Mar-22																																										
Phase IV - Painting & VWC	5	21-Mar-22	25-Mar-22																																										
Phase IV - Flooring	5	28-Mar-22	01-Apr-22																																										
Phase V - Selective Demolition	5	04-Apr-22	08-Apr-22																																										
Phase V - Painting & VWC	5	11-Apr-22	15-Apr-22																																										
Phase V - Flooring	5	18-Apr-22	22-Apr-22																																										
Phase VI - Selective Demolition	5	25-Apr-22	29-Apr-22																																										
Phase VI - Painting & VWC	5	02-May-22	06-May-22																																										
Phase VI - Flooring	5	09-May-22	13-May-22																																										
Phase VII - Selective Demolition	5	16-May-22	20-May-22																																										
Phase VII - Painting & VWC	5	23-May-22	27-May-22																																										
Phase VII - Flooring	5	30-May-22	03-Jun-22																																										
Phase VIII - Selective Demolition	10	06-Jun-22	17-Jun-22																																										
Phase VIII - Painting & VWC	10	20-Jun-22	01-Jul-22																																										
Phase VIII - Flooring	10	04-Jul-22	15-Jul-22																																										

-  Actual Work
-  Remaining Work
-  Critical Remaining Work
-  Milestone
-  Summary

Educational Services Center Addition and Remodling

Guideline Schedule 19-Apr-21



ADDENDUM NO. 1

Educational Services Center Additions and Remodeling

Project No. 220144.00

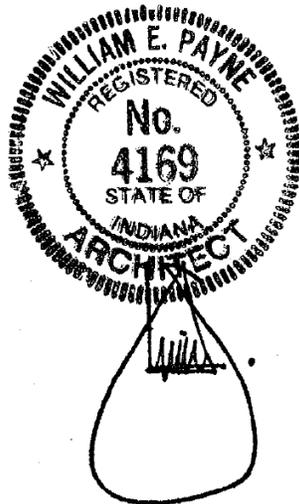
Carmel Clay Schools
Carmel, Indiana

Index of Contents

Addendum No. 1, 5 items, 2 pages
Revised Drawing Sheets: GD1.0, G1.0, G2.0, G2.01, G4.01, L1.0, AD0.01, A1.01, A5.03, A7.01, A7.02,
A8.01, A8.02, A8.03, A9.01, E2.1, E5.1, and T3.1

Date: April 19, 2021

FANNING/HOWEY ASSOCIATES, INC.
ARCHITECTS/ENGINEERS/CONSULTANTS



William E. Payne, AIA
Indiana Registration No. 4169

TO: ALL BIDDERS OF RECORD

ADDENDUM NO. 1 to Drawings and Project Manual, dated March 15, 2021 for Educational Services Center Additions and Remodeling for Carmel Clay Schools, 5201 East Main Street, Carmel, Indiana 46033; as prepared by Fanning/Howey Associates, Inc., Indianapolis, Indiana.

This Addendum shall hereby be and become a part of the Contract Documents the same as if originally bound thereto.

The following clarifications, amendments, additions, revisions, changes, and modifications change the original Contract Documents only in the amount and to the extent hereinafter specified in this Addendum.

Each bidder shall acknowledge receipt of this Addendum in his proposal or bid.

NOTE: Bidders are responsible for becoming familiar with every item of this Addendum. (This includes miscellaneous items at the very end of this Addendum.)

RE: ALL BIDDERS

ITEM NO. 1. PROJECT MANUAL, SECTION 02 41 19 – SELECTIVE DEMOLITION

A. Add 3.5, K., as follows:

- “K. Vinyl Fabric Wall Covering: Carefully remove existing vinyl wall covering avoiding removal of any layers of the existing substrate. Wet surfaces as required and cut existing wall covering into smaller areas to ease removal. Scraping the existing wall covering off may be required.
1. Sand existing surfaces as required to remove residual adhesive, stains, and mildew.
 2. Cleaning with an adhesive removal product is acceptable if all residual material can be removed.
 3. Substrate surface shall be left clean, dry and sound ready to receive additional preparation required by the specified wall finish material.”

ITEM NO. 2. PROJECT MANUAL, SECTION 09 21 16 – GYPSUM BOARD ASSEMBLIES

A. Add 2.5, G., as follows:

- “G. Knee Wall Brace: Tested assembly designed to support out-of-plane loading in cantilevered partial wall system that are unsupported at the top track. The out-of-plane loads are transferred to the floor system through a 1/2 inch thick plate nested in the flanges of the member with two 3/8 inch diameter fasteners used for the connection.
1. Vertical Member: ASTM A 1003 Structural Grade 50, Type H, ST50H, 50 ksi, minimum yield strength, 65 ksi minimum tensile strength, G90 hot-dipped galvanized coating. Material thickness as required to meet “Performance Requirements”.
 2. Plate (Bottom): ASTM A 36; 36 ksi minimum yield strength, 58-80 ksi tensile strength, 1/2 inch minimum thickness.
 3. Basis-of-Design: Midwall; The Steel Network.
 - a. Midwall 24 to be used in interior half walls of less than 48 inches in height. Attach midwall to 54 mil stud with #12 screws through all pre-drilled guide holes. Other studs in wall are typical infill studs.
 - b. Midwall 48 is used in interior half walls equal to or more than 48 inches high. Use one Midwall 48 inch as a substitute for a stud at the specified spacing, or attached to a 54 mil stud with #12 screws through all pre-drilled guide holes.
 - c. Comparable Product: Clark Dietrich; Ponywall.”

B. Add 3.5, O., as follows:

- “O. Half-Wall Supports/Braces: Install per manufacturer recommendations to meet “Performance Requirements” for applications indicated.”

C. Add 3.10, B., 6., b., as follows:

“b. This level shall be used where “skim coat” is indicated to prepare existing gypsum board assemblies for new finish materials.”

ITEM NO. 3. PROJECT MANUAL, SECTION 09 72 16 – VINYL-COATED FABRIC WALL COVERING

A. Add 3.2, B., 1., as follows:

“1. Where existing vinyl-coated fabric wall coverings are removed, prepare existing substrate to receive new vinyl-coated fabric wall covering. This may include but is not limited to removal of residual adhesive, sanding and scraping of surface to remove existing adhesive and prepare a smooth sound surface for new materials.”

ITEM NO. 4. ACCEPTABLE MANUFACTURERS

The following manufacturers are to be considered acceptable manufacturers (suppliers and fabricators) for the Sections of the Specifications listed. Listed manufacturers are required to bid on products equal in type and design, size, function, and quality to that originally specified. Final decision as to equality of products specified versus those proposed shall be made by the Architect.

Section 10 14 19 – Dimensional Letter Signage
- ISF, Inc., Indianapolis, Indiana

Section 23 34 23 – HVAC Power Ventilators
- Canarm

ITEM NO. 5. REVISED DRAWING SHEETS

A. Drawing Sheets: GD1.0, G1.0, G2.0, G2.01, G4.01, L1.0, AD0.01, A1.01, A5.03, A7.01, A7.02, A8.01, A8.02, A8.03, A9.01, E2.1, E5.1, and T3.1 have been revised, dated 04/19/21 and are included with and hereby made a part of this Addendum. These Drawings supersede the original documents.

END OF ADDENDUM

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAIN STREET
CARMEL, INDIANA

CARMEL CLAY SCHOOLS



ARCHITECT



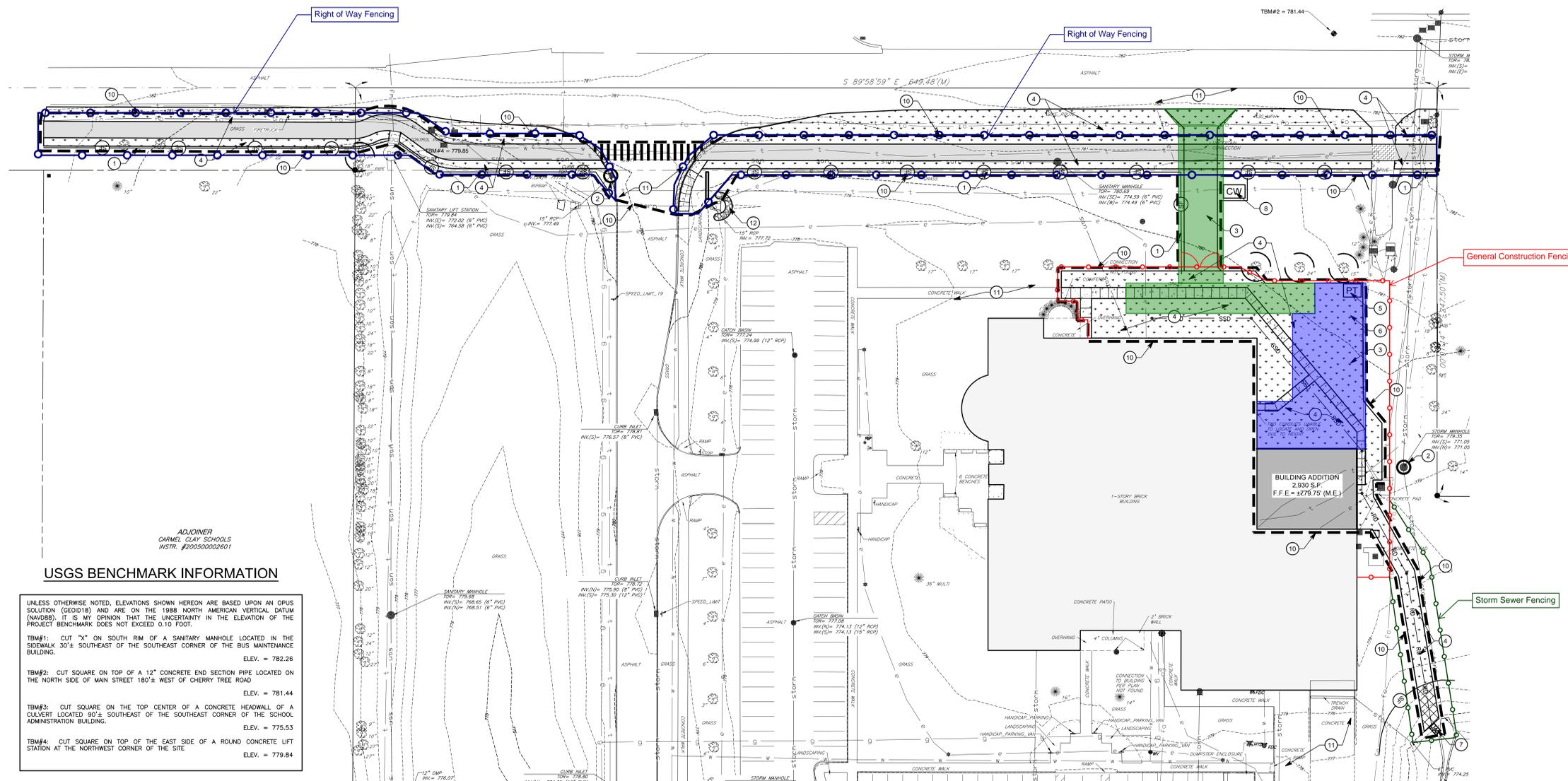
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CONSULTANT



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3901 W 86TH ST #200, INDIANAPOLIS, IN 46268

CONSTRUCTION DOCUMENTS



USGS BENCHMARK INFORMATION

UNLESS OTHERWISE NOTED, ELEVATIONS SHOWN HEREON ARE BASED UPON AN OPUS SOLUTION (CGD013) AND ARE ON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

- TBM#1: CUT "X" ON SOUTH RIM OF A SANITARY MANHOLE LOCATED IN THE SIDEWALK 30'± SOUTHWEST OF THE SOUTHWEST CORNER OF THE BUS MAINTENANCE BUILDING. ELEV. = 782.26
- TBM#2: CUT SQUARE ON TOP OF A 12" CONCRETE END SECTION PIPE LOCATED ON THE NORTH SIDE OF MAIN STREET 180'± WEST OF CHERRY TREE ROAD. ELEV. = 781.44
- TBM#3: CUT SQUARE ON THE TOP CENTER OF A CONCRETE HEADWALL OF A CULVERT LOCATED 90'± SOUTHWEST OF THE SOUTHWEST CORNER OF THE SCHOOL ADMINISTRATION BUILDING. ELEV. = 775.53
- TBM#4: CUT SQUARE ON TOP OF THE EAST SIDE OF A ROUND CONCRETE LIFT STATION AT THE NORTHWEST CORNER OF THE SITE. ELEV. = 779.84

- Construction Access Road
- Contractor Laydown & Parking
- General Construction Fencing
- Right of Way Fencing
- Storm Sewer Fencing

- #### Site Logistics Notes:
1. General Construction Fencing to be installed and maintained for the entire duration of the project.
 2. Right of Way Fencing to be installed and maintained only for the duration of time when work is occurring in the Right of Way.
 3. Storm Sewer Fencing to be installed and maintained only for the duration of time when the roof drain is being extended to the detention area.
 4. Construction Access Road to be installed and maintained for the entire duration of the project. This access road is to be construction of loose drainage fill with a minimum thickness of one foot.
 5. Contractor Laydown & Parking to be installed immediately upon mobilization. This area is to be constructed of loose drainage fill with a minimum thickness of eight inches.
 6. At the appropriate time, General Trades Contractor is to distribute temporary stone as required for new construction and as directed by the Construction Manager. Unless otherwise noted by the Construction Manager, remove all stone outside the building and remove all stone that in the opinion of the Construction Manager, is too contaminated to reuse.

CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

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PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: MARCH 15, 2021

REV. NO.	DESCRIPTION	DATE

Site Logistics Plan
4/19/21

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAINSTREET
CARMEL, INDIANA

CARMEL CLAY SCHOOLS



ARCHITECT



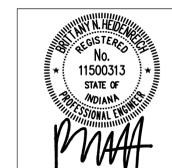
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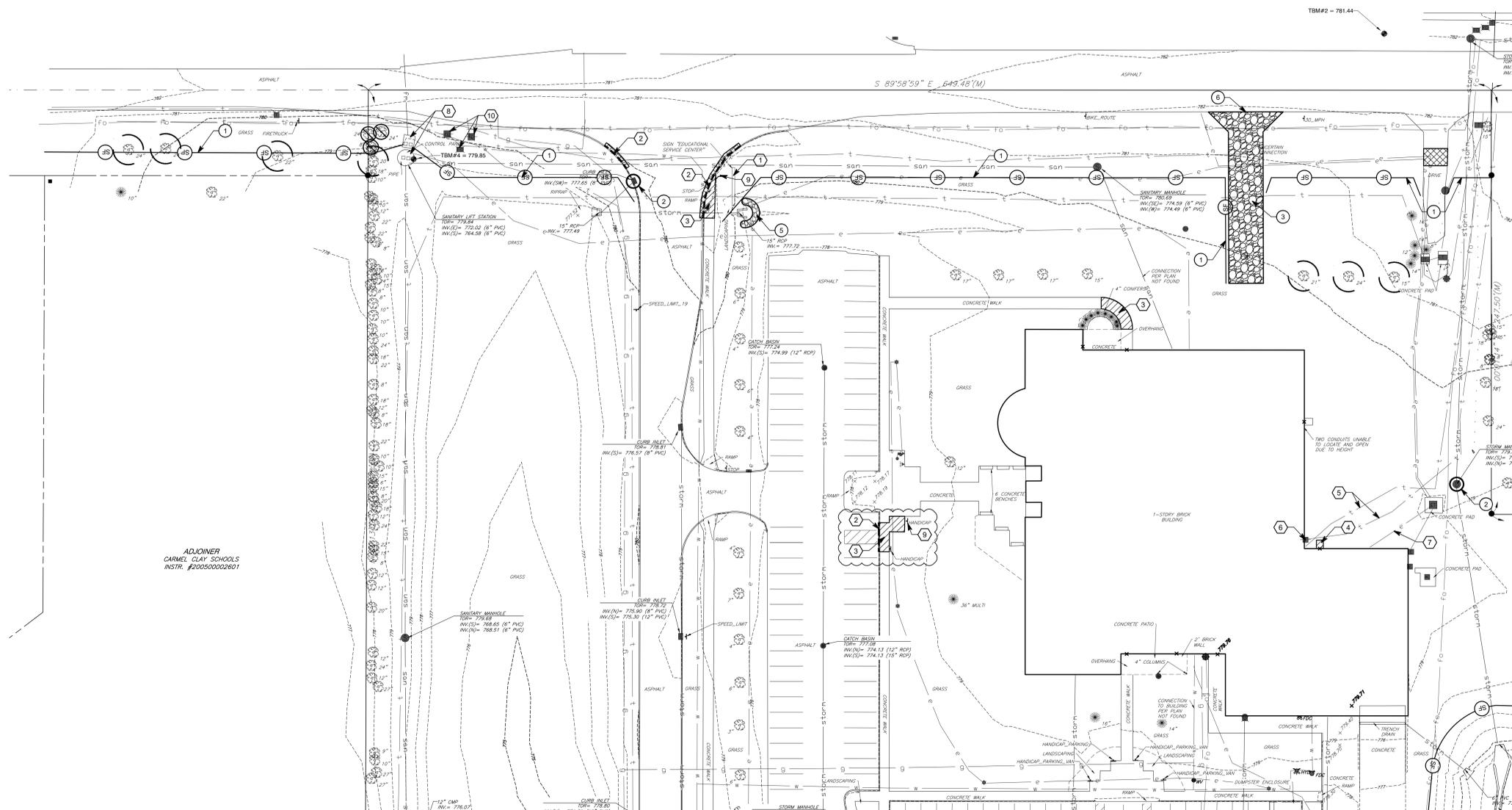


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PROJECT NUMBER: 220144.00
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REV. NO.	DESCRIPTION	DATE
0	ISSUE FOR BID/TAC REVIEW	03/15/2021
1	ADDENDUM #1	04/19/2021

SITE DEMOLITION PLAN

GD1.0



GENERAL NOTES

- SEE DRAWING GD0.01 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY CIVIL ENVIRONMENTAL CONSULTANTS, INC. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORM WATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATIONS REQUIRED FOR ROAD PROJECTS THAT RESULT IN A CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DAMAGE TO THE EXISTING RIGHT-OF-WAY SHALL RESTORED/REPAIRED TO THE SATISFACTION OF THE CITY AT THE COMPLETION OF THE PROJECT. THE CONTRACTOR IS ENCOURAGED TO INSPECT THE RIGHT-OF-WAY WITH THE CITY PRIOR TO THE START OF CONSTRUCTION TO DOCUMENT THE EXISTING CONDITION OF THE RIGHT-OF-WAY.
- DEMOLITION ITEMS INCLUDE BUT ARE NOT LIMITED TO DEMOLITION ITEMS INDICATED ON THIS PLAN. IT IS THE CONTRACTORS RESPONSIBILITY TO REMOVE OR RELOCATE ALL ITEMS WHICH INTERFERE WITH NEW CONSTRUCTION.

DEMOLITION KEYNOTES

- REMOVE EXISTING MONUMENT SIGN AND FOUNDATION.
- REMOVE EXISTING CURB.
- REMOVE EXISTING SIDEWALK AND/OR RAMP.
- REMOVE EXISTING CONCRETE STOOP.
- RELOCATE OR PROTECT IN PLACE EXISTING TELEPHONE LINES (REFER TO SITE ELECTRICAL PLAN)
- REMOVE OR RELOCATE EXISTING TELEPHONE PEDESTAL (REFER TO SITE ELECTRICAL PLAN)
- PROTECT EXISTING ELECTRICAL LINE TO REMAIN IN PLACE.
- PROTECT EXISTING LIGHT STATION TO REMAIN IN PLACE.
- PROTECT AND RESET EXISTING SIGN (REFER TO SITE LAYOUT PLAN)
- ADJUST PULL BOXES TO NEW GRADE.

DEMOLITION LEGEND

- APPROXIMATE LIMITS OF CONCRETE REMOVAL
- APPROXIMATE LIMITS OF ASPHALT PAVEMENT REMOVAL
- APPROXIMATE LIMITS OF UTILITY OR SEWER LINE REMOVAL
- APPROXIMATE LIMITS OF CURB REMOVAL
- TREE TO BE REMOVED

EROSION CONTROL LEGEND

- SEDIMENT BAG INLET PROTECTION
- TREE PROTECTION REQUIRED (SEE DETAIL - SHEET G2.02)
- APPROXIMATE LIMITS OF CONSTRUCTION ENTRANCE
- SILT FENCE

EROSION CONTROL NOTES

- EROSION CONTROL MEASURES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO DEMOLITION.
- SEE EROSION CONTROL PLAN ON SHEET G2.01
- SEE EROSION CONTROL DETAILS ON SHEET G2.02

EROSION CONTROL KEYNOTES

- SILT FENCE
- INLET SEDIMENT PROTECTION
- CONSTRUCTION ENTRANCE DRIVE
- EROSION CONTROL BLANKET
- ROCK DONUT
- DURING CONSTRUCTION KEEP PAVEMENT AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING SITE TO AVOID TRACKING SOIL ONTO ROADS OR OTHER PAVED AREAS.

ADJOINER
CARMEL CLAY SCHOOLS
INSTR. #20050002601

CAUTION !!

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



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EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAINSTREET
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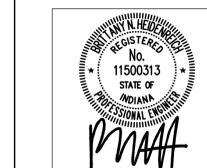
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CONSTRUCTION DOCUMENTS

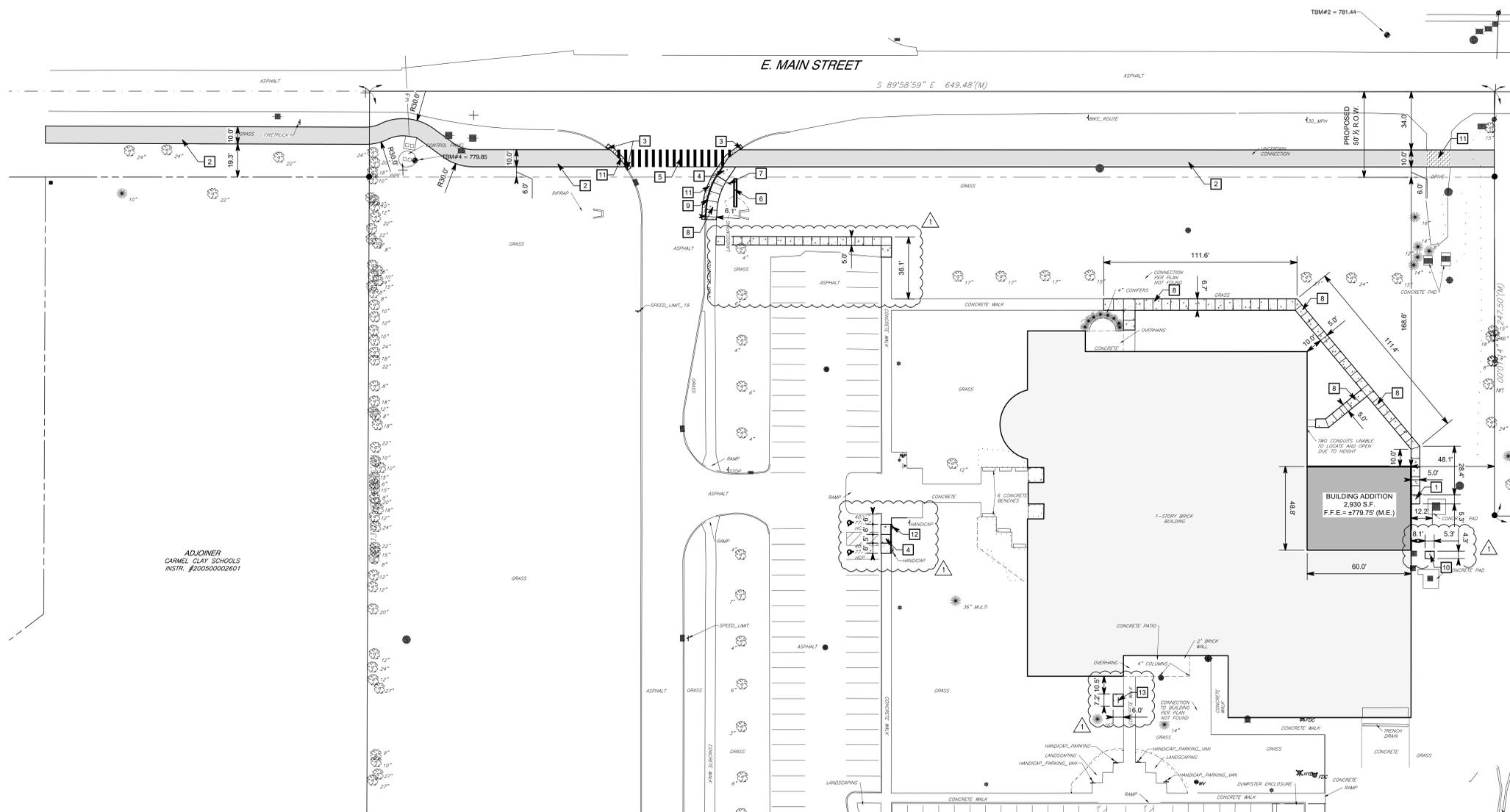


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SITE LAYOUT PLAN

G1.0

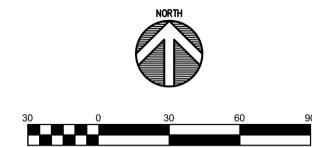


□ SITE KEYNOTES

1. CONCRETE STOOP (SEE DETAIL 9/S3.03)
2. ASPHALT MULTI-USE PATH (SEE DETAIL 10-20/G4.0)
3. 2" CURB TAPER (SEE DETAIL H/G4.0)
4. CURB RAMP (SEE DETAILS C/G4.0 AND L/G4.0)
5. PAINTED PEDESTRIAN CROSSWALK (SEE DETAIL G/G4.0)
6. PROPOSED MONUMENT SIGN (REFER TO ARCH. PLANS)
7. RELOCATED STOP SIGN
8. CONCRETE SIDEWALK (SEE DETAIL D/G4.0)
9. 6" CONCRETE CURB (SEE DETAIL A/G4.0)
10. CONCRETE EQUIPMENT PAD (SEE DETAIL J/G4.0)
11. HEAVY DUTY ASPHALT PAVEMENT (SEE DETAIL B/G4.0)
12. RELOCATED HIC PARKING SIGN
13. BICYCLE RACK

GENERAL NOTES

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PROPOSED SITE LEGEND

- EXISTING BUILDING
- PROPOSED BUILDING ADDITION
- CONCRETE SIDEWALK/STOOP
- ASPHALT MULTI-USE PATH
- HEAVY DUTY ASPHALT

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CARMEL, INDIANA

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ARCHITECT



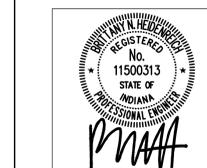
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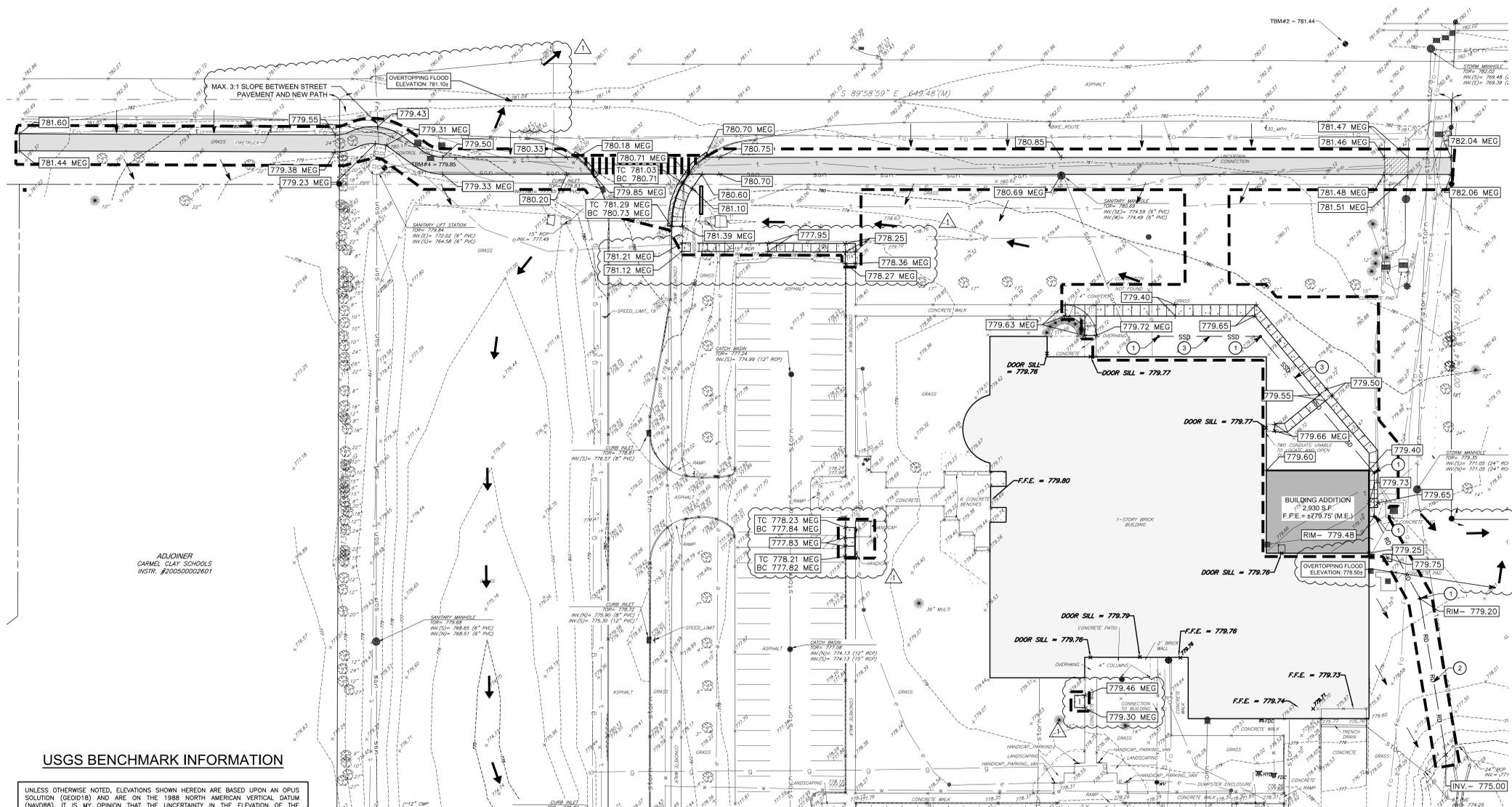


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PROJECT ISSUE DATE: MARCH 15, 2021

REV. NO.	DESCRIPTION	DATE
0	ISSUE FOR BID/TAC REVIEW	03/15/2021
1	ADDENDUM #1	04/19/2021

GRADING PLAN

G2.0



USGS BENCHMARK INFORMATION

UNLESS OTHERWISE NOTED, ELEVATIONS SHOWN HEREON ARE BASED UPON AN OPUS SOLUTION (GEODID8) AND ARE ON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

TM#1: CUT "X" ON SOUTH RIM OF A SANITARY MANHOLE LOCATED IN THE SIDEWALK 30'± SOUTHWEST OF THE SOUTHWEST CORNER OF THE BUS MAINTENANCE BUILDING. ELEV. = 782.26

TM#2: CUT SQUARE ON TOP OF A 12" CONCRETE END SECTION PIPE LOCATED ON THE NORTH SIDE OF MAIN STREET 180'± WEST OF CHERRY TREE ROAD. ELEV. = 781.44

TM#3: CUT SQUARE ON THE TOP CENTER OF A CONCRETE HEADWALL OF A CULVERT LOCATED 90'± SOUTHWEST OF THE SOUTHWEST CORNER OF THE SCHOOL ADMINISTRATION BUILDING. ELEV. = 775.53

TM#4: CUT SQUARE ON TOP OF THE EAST SIDE OF A ROUND CONCRETE LIFT STATION AT THE NORTHWEST CORNER OF THE SITE. ELEV. = 779.84

GRADING PLAN LEGEND

- MEG MATCH EXISTING GRADE
- TC TOP OF CURB
- BC BOTTOM OF CURB
- EP EDGE OF PAVEMENT
- FL FLOWLINE
- 730 --- EXISTING CONTOUR W/ ELEVATION
- 735 --- PROPOSED CONTOUR W/ ELEVATION
- 750.65 --- PROPOSED SPOT ELEVATION
- --- APPROXIMATE LIMITS OF CONSTRUCTION
- --- PROPOSED SURFACE FLOW DIRECTION
- --- PROPOSED FLOOD ROUTING

GENERAL NOTES

- SEE DRAWING GD0.01 FOR GENERAL NOTES AND ADDITIONAL LEGEND.
- TOPOGRAPHIC CONDITIONS AND EXISTING UTILITIES SHOWN WERE PROVIDED BY CIVIL ENVIRONMENTAL CONSULTANTS, INC. THE ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- SEE SITE UTILITY PLAN, SHEET SU1.0 FOR STORM SEWER DATA TABLE.
- THE PROPOSED STORM SEWER SYSTEM FOR THIS PROJECT WILL BE PRIVATELY OWNED.
- FLOOD ROUTING PATH FROM THE SITE TRAVELS IN A SOUTHEASTERLY DIRECTION TO THE DETENTION BASIN.
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORMWATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATIONS REQUIRED FOR ROAD PROJECTS THAT RESULT IN A CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DEMOLITION ITEMS INCLUDE BUT ARE NOT LIMITED TO DEMOLITION ITEMS INDICATED ON THIS PLAN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE OR RELOCATE ALL ITEMS WHICH INTERFERE WITH NEW CONSTRUCTION.

GRADING KEYNOTES

- PVC STORM CLEANOUT
- 6" PVC ROOF DRAIN LEADER @ 1.00% MIN.
- 6" PERFORATED PVC SUBSURFACE DRAIN

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CAUTION !!
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Drawing Date: 03/20/2021 05:00:51 AM C:\Users\mha\OneDrive\Documents\2020-21\G2.0\G2.0.dwg
Plotted By: dbshur Time of Plot: 4/19/21 - 12:23pm Lant: E:\l... 4/19/21 - 11:53am

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAIN STREET
CARMEL, INDIANA

CARMEL CLAY SCHOOLS



ARCHITECT



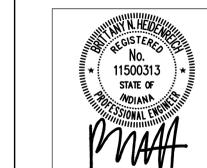
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CONSTRUCTION DOCUMENTS

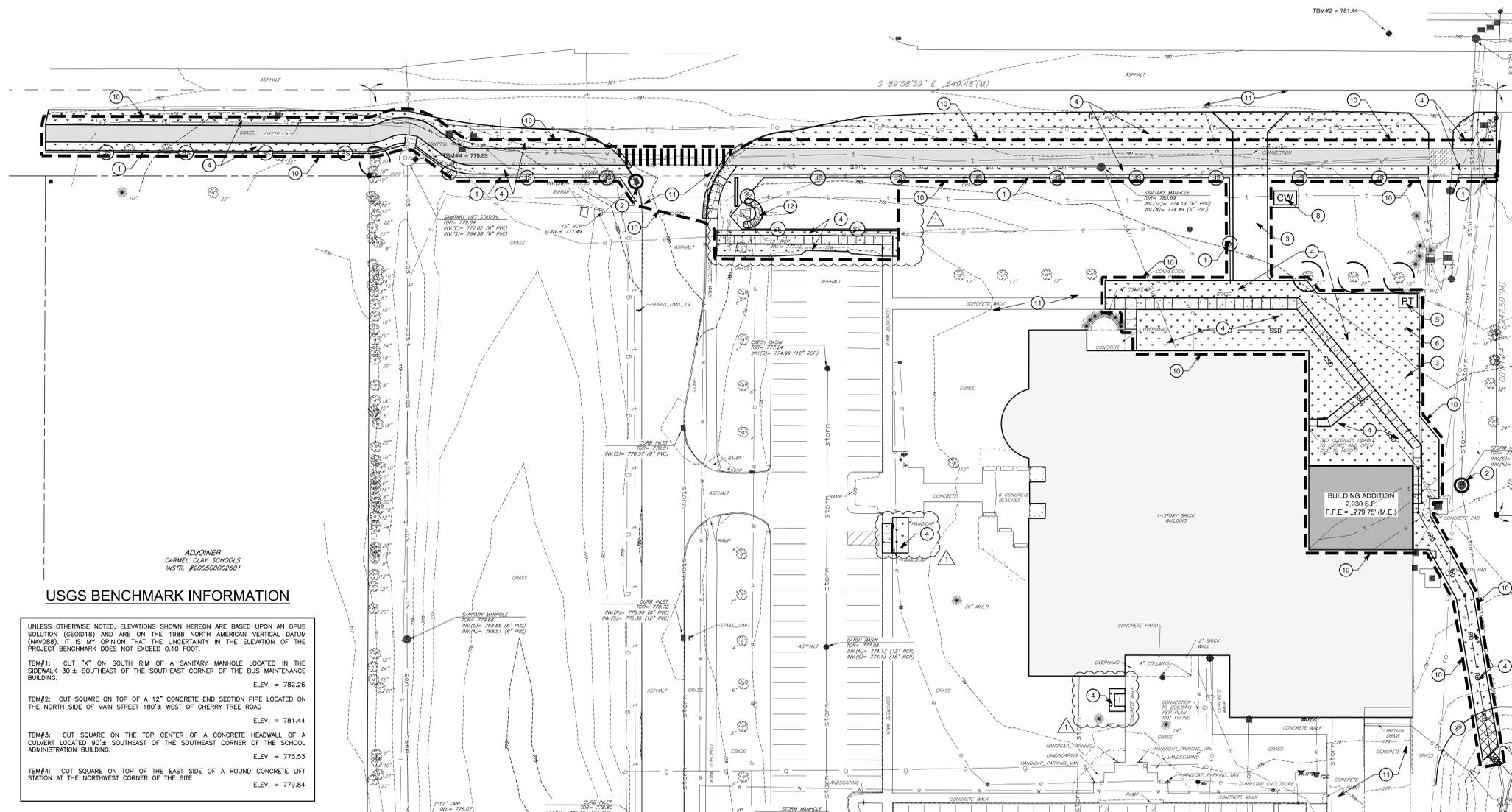


DRAWN BY: DBS
PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: MARCH 15, 2021

REV. NO.	DESCRIPTION	DATE
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1	ADDENDUM #1	04/19/2021

EROSION CONTROL PLAN

G2.01



USGS BENCHMARK INFORMATION

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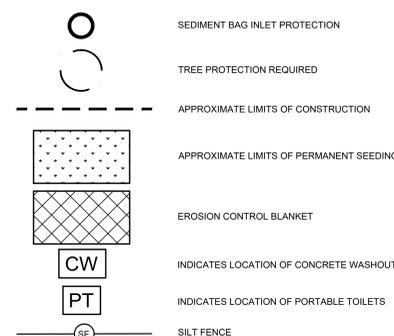
EROSION CONTROL NOTES

- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED BY THE INSPECTOR.
- DURING CONSTRUCTION KEEP PAVEMENTS AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING THE SITE TO AVOID TRACKING SOIL ONTO ROADS, WALKS, OR OTHER PAVED AREAS.
- ALL PROPOSED EROSION AND SEDIMENT CONTROL SHALL BE IN CONFORMANCE WITH CHAPTER 600 OF THE CITY OF CARMEL STORMWATER TECHNICAL STANDARDS MANUAL, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS AS SET FORTH IN THE MANUAL.

EROSION CONTROL KEYNOTES

- SILT FENCE
- SEDIMENT BAG INLET PROTECTION
- REMOVE CONSTRUCTION ENTRANCE DRIVE AND STAGING AREA WHEN NO LONGER NEEDED, REPLACE TOPSOIL TO BRING BACK TO GRADE AND SEED
- PERMANENT SEEDING
- PORTABLE TOILET - ANCHOR TO PREVENT SPILLS
- STAGING AREA
- RIPRAP AT AREA OF END SECTION
- CONCRETE WASHOUT
- EROSION CONTROL BLANKET
- CONSTRUCTION LIMITS
- DURING CONSTRUCTION KEEP PAVEMENT AND SIDEWALKS CLEAN AND WORK AREAS IN AN ORDERLY CONDITION. CLEAN WHEELS OF VEHICLES BEFORE LEAVING SITE TO AVOID TRACKING SOIL ONTO ROADS OR OTHER PAVED AREAS.
- ROCK DONUT

EROSION CONTROL LEGEND



GENERAL NOTES

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- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE PROJECT AREA INCLUDING UNDERGROUND UTILITY CONDITIONS, LOCATION AND DEPTH PRIOR TO ANY OTHER SITE CONSTRUCTION. REPORT ANY DISCREPANCIES TO THE ENGINEER.
- SEE SITE DEMOLITION PLAN ON SHEET GD.1.0 FOR INITIAL EROSION CONTROL MEASURES (TO BE MAINTAINED THROUGHOUT CONSTRUCTION).
- SEE EROSION CONTROL DETAILS ON SHEET G2.02
- NO EARTH DISTURBING ACTIVITY MAY COMMENCE WITHOUT AN APPROVED STORM WATER MANAGEMENT PERMIT.
- UTILITY RELOCATIONS REQUIRED BY THE PROJECT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER. UTILITY LINE RELOCATIONS REQUIRED FOR ROAD PROJECTS THAT RESULT IN A CONFLICT WITH PROPOSED DEVELOPMENT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO RESOLVE WITH THE UTILITY. EXISTING POLE LINES REQUIRED TO BE RELOCATED TO WITHIN ONE FOOT OF PROPOSED RIGHT-OF-WAY LINE.
- DAMAGE TO THE EXISTING RIGHT-OF-WAY SHALL BE RESTORED/REPAIRED TO THE SATISFACTION OF THE CITY AT THE COMPLETION OF THE PROJECT. THE CONTRACTOR IS ENCOURAGED TO INSPECT THE RIGHT-OF-WAY WITH THE CITY PRIOR TO THE START OF CONSTRUCTION TO DOCUMENT THE EXISTING CONDITION OF THE RIGHT-OF-WAY.

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EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAIN STREET
CARMEL, INDIANA

CARMEL CLAY SCHOOLS



ARCHITECT



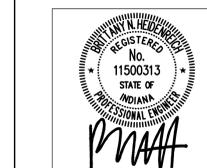
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CONSTRUCTION DOCUMENTS

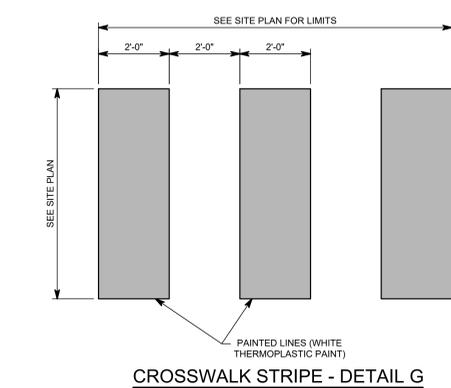
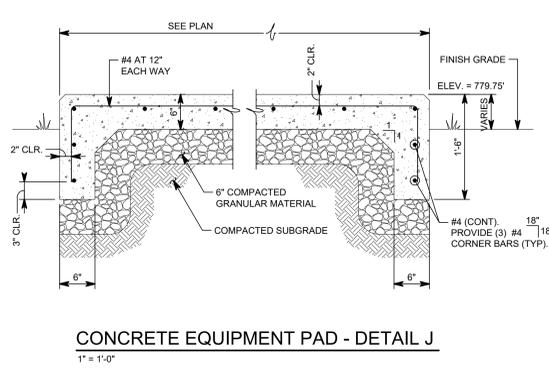
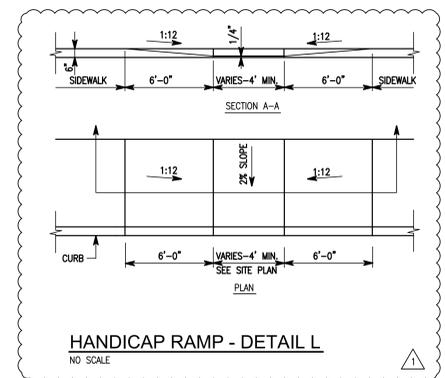
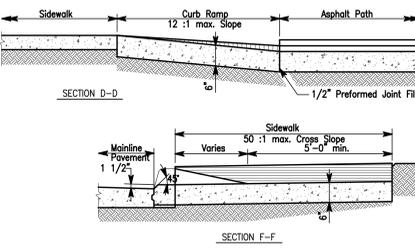
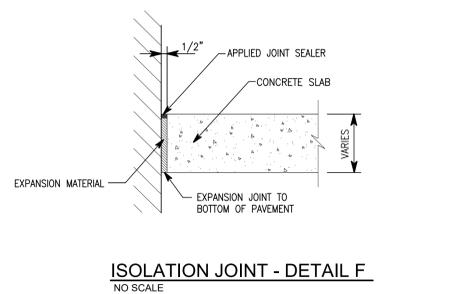
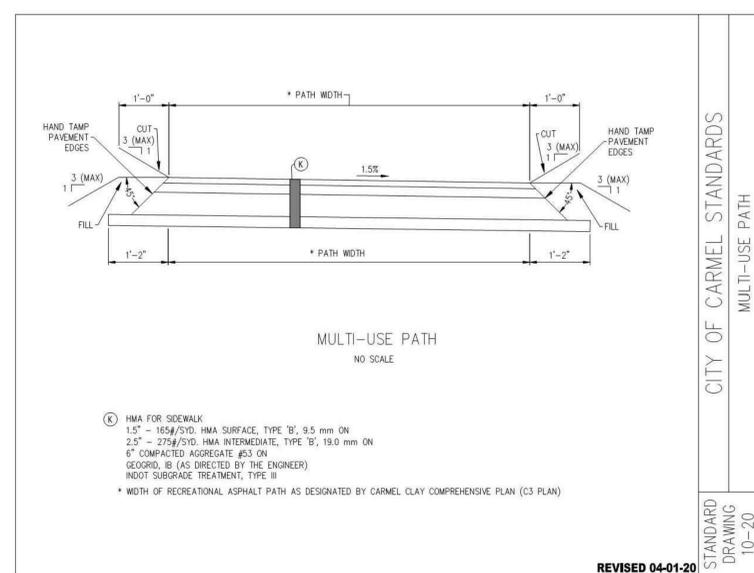
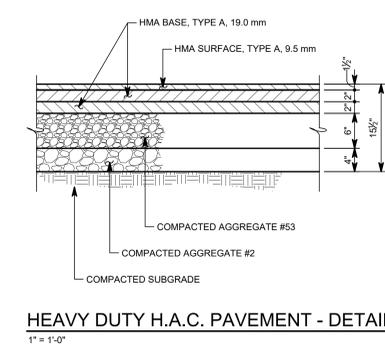
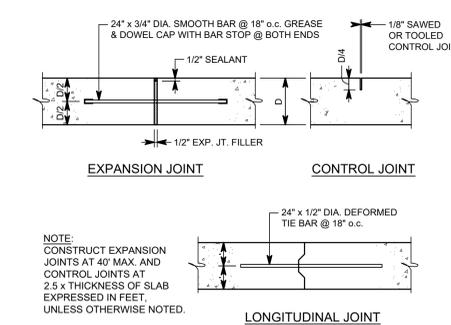
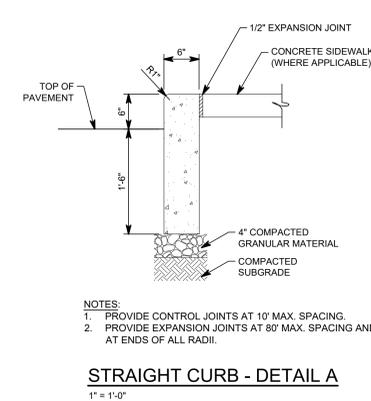
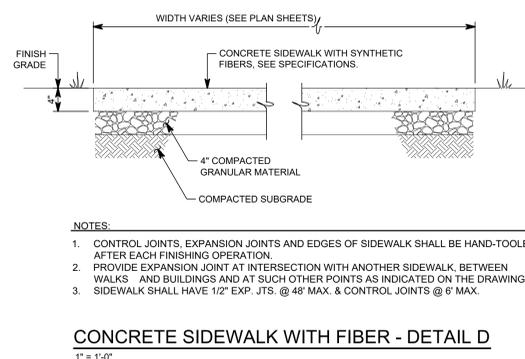
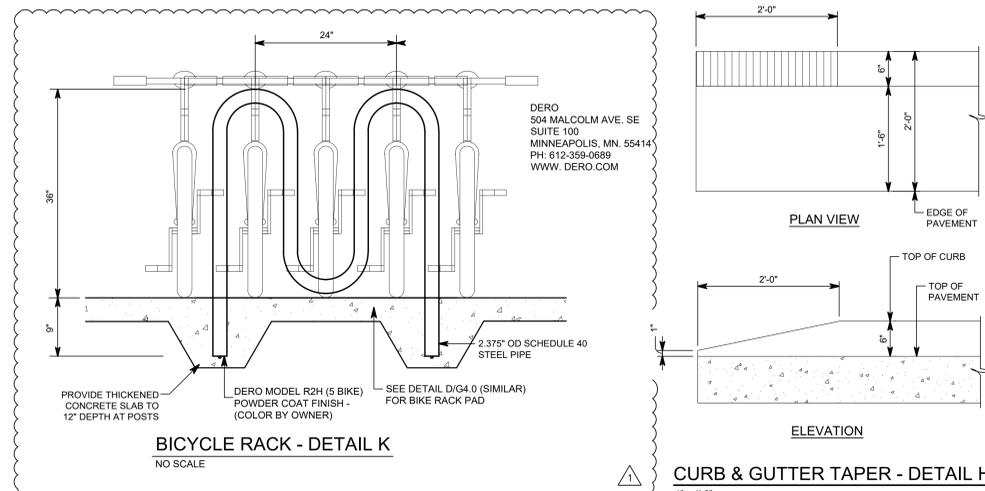


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SITE DETAILS

G4.0



Drawing Date: 6/13/2020 5:00 PM S:\A\CAD\Civil\Aria\A & B\2020-514_G4.0_Site.dwg
Plotted By: dbshur Time of Plot: 6/13/21 1:10:30pm Len: 4/19/21 1:10:30pm

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

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CARMEL CLAY SCHOOLS



ARCHITECT



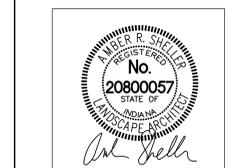
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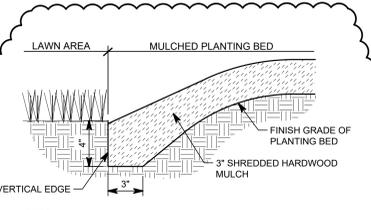
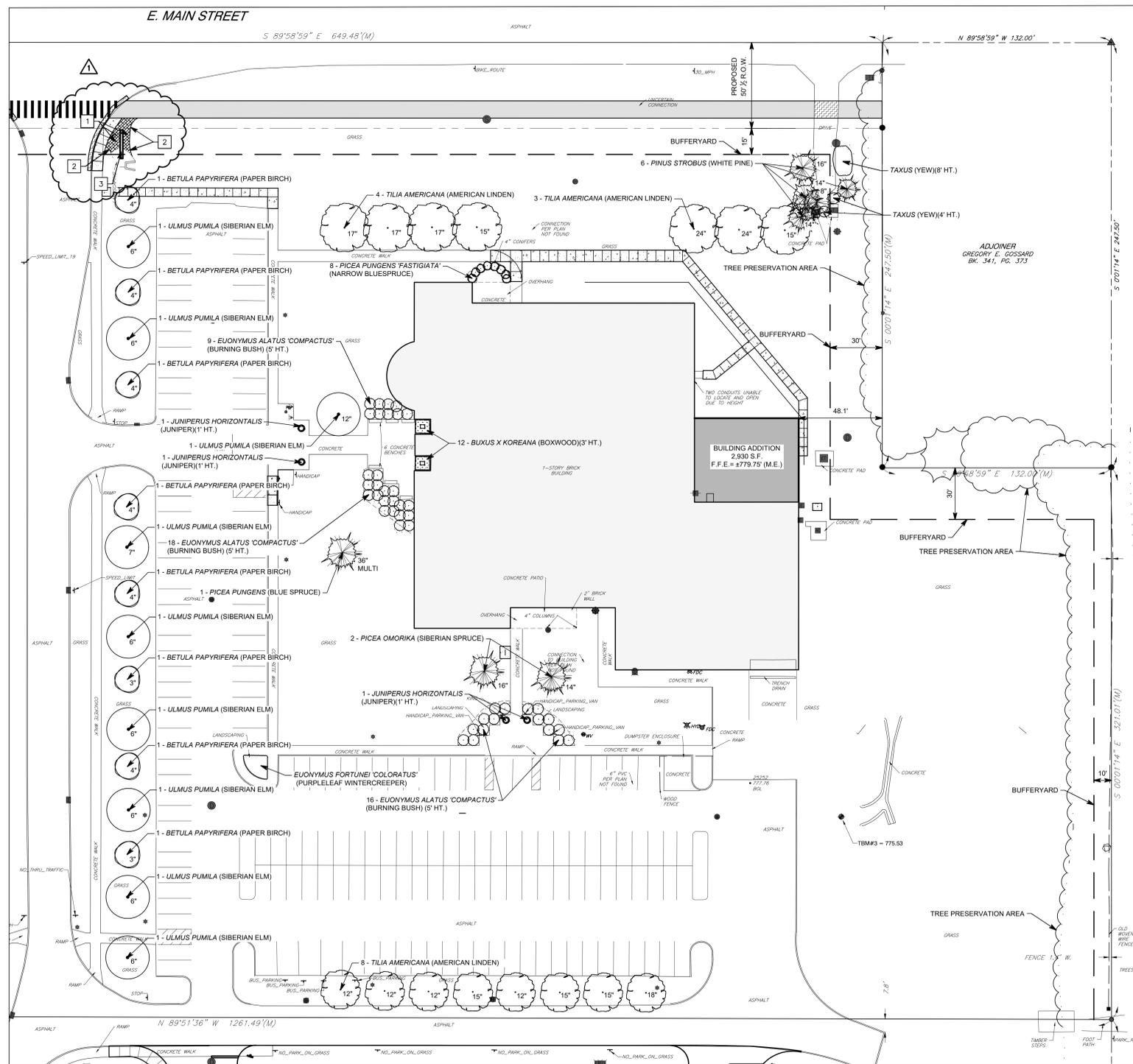


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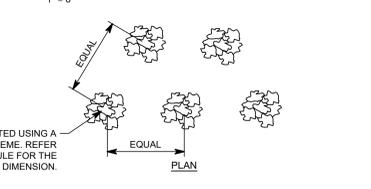
LANDSCAPE INVENTORY

L1.0



NOTES:
1. TRENCH EDGE SHALL CREATE A CLEAN SEPARATION BETWEEN MULCHED PLANTING BEDS & LAWN AREAS. THE EDGE SHALL CREATE A SMOOTH AND EVEN LINE AS SHOWN ON PLANS.
2. PLACE SOIL FROM TRENCH EDGE WITHIN BED.
3. TRENCH BED EDGE SHALL BE USED AT THE EDGES OF ALL MULCHED PLANTING BEDS THAT ABUT LAWN AREAS FOR CONTAINMENT.

TRENCH BED EDGE - DETAIL A
1" = 6"



NOTES:
1. IMMEDIATELY SOAK WITH WATER.
2. ROTOTILL TO 6" DEPTH, ADD & SPREAD 3" LAYER OF TOPSOIL, ROTOTILL TOPSOIL INTO BED.
3. UNDISTURBED SUBGRADE.

ANNUAL PLANTING BED - DETAIL B
3/4" = 1'-0"

KEYNOTES

- 1 ANNUAL PLANTING BED - REFER TO DETAIL B THIS SHEET
- REMOVE SOD
- ROTOTILL TO A DEPTH OF 6"
- ADD 3" MIN. OF TOPSOIL AND SPREAD SO THAT WATER DRAINS AWAY FROM SIGN
- INSTALL ANNUAL PLANTS (REFER TO PROPOSED PLANT SCHEDULE)
- ADD 3" SHREDDED HARDWOOD MULCH
- 2 TRENCH BED EDGE - REFER TO DETAIL A THIS SHEET
- 3 PROTECT EXISTING SIGN TO REMAIN

SITE/EXISTING LANDSCAPE LEGEND

- [Symbol] EXISTING BUILDING
- [Symbol] PROPOSED BUILDING ADDITION
- [Symbol] CONCRETE SIDEWALK/SLOOP
- [Symbol] ANNUAL PLANTING BED
- [Symbol] EXISTING DECIDUOUS TREES
- [Symbol] EXISTING EVERGREEN TREES
- [Symbol] EXISTING SHRUBS

PROPOSED PLANT SCHEDULE

QUANTITY	COMMON NAME	SPACING	SIZE
500	MATCH EXISTING ANNUALS	±6" O.C.	FLAT OF ANNUAL PLANTS WITH ROOTBALL SIZE OF 1.5" SQUARE BY 2.25" DEEP

EXISTING PLANT SCHEDULE

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE
TREES			
8	<i>BETULA Papyrifera</i>	PAPER BIRCH	SEE PLAN
15	<i>Tilia Americana</i>	AMERICAN LINDEN	SEE PLAN
9	<i>Ulmus Pumila</i>	SIBERIAN ELM	SEE PLAN
EVERGREEN TREES			
2	<i>Picea Omorika</i>	SIBERIAN SPRUCE	SEE PLAN
1	<i>Picea Pungens</i>	BLUE SPRUCE	SEE PLAN
8	<i>Picea Pungens 'Fastigiata'</i>	NARROW BLUESPRUCE	SEE PLAN
6	<i>Pinus Strobus</i>	WHITE PINE	SEE PLAN
SHRUBS			
24	<i>Buxus X Koreana</i>	BOXWOOD	3' HT.
43	<i>Euonymus Alatus 'Compactus'</i>	BURNING BUSH	5' HT.
3+	<i>Taxus</i>	YEWE	SEE PLAN

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Plotted By: dbshar Time of Plot: 4/19/21 - 12:35pm Last Edited: 4/16/21 - 2:29pm

ROOM NO.	ROOM NAME	AREA (SF)	Occupancy
A128A	ADMIN. ASST.	118 SF	2
A128B	ADMIN. ASST.	132 SF	2
A131	OPEN AREA	405 SF	5
A131A	ADMIN. ASST.	121 SF	2
A134	OFFICE	167 SF	2
A137	SERVER/BACKUP SPECIALIST	439 SF	5
A138	INSTRUCTIONAL COACHES	320 SF	4
A138A	CORRIDOR	935 SF	N/A
A138B	ENTRY	57 SF	N/A
A139	SERVER ROOM	304 SF	4
A182D	WAREHOUSE EXPANSION	567 SF	2
A183	ADMIN. ASST.	145 SF	2
A188	CONFERENCE	174 SF	2
A189	ADMIN. ASST.	130 SF	2
A190	INST. COACH & CONF.	132 SF	2
A191	NETWORK ADMINISTRATOR	144 SF	2
A192	DATA BASE ADMIN.	145 SF	2
A193	COMPUTER TECH. 1	145 SF	2
A194	TECH. II HELP	145 SF	2
A195	DIRECTOR OF TECHNOLOGY & DATA SOLUTIONS	287 SF	3
A196	COORD. TECH. SERVICES	148 SF	2
A197	TRAINING & DEVELOPMENT SPECIALIST	150 SF	2
A198	WIRELESS NETWORK INFRASTRUCTURE SPECIALIST	149 SF	2
A199	COMPUTER TECH. 1	147 SF	2

- ARCHITECTURAL PLAN GENERAL NOTES**
- ALL CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
 - WHERE DISSIMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE.
 - THERE SHALL BE PERIMETER INSULATION CONTINUOUS AROUND THE ENTIRE PERIMETER OF THE BUILDING EXTENDING 2'-0" MINIMUM BELOW GRADE.
 - THE BASE FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
 - ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE 2" JOINT (U.N.O.) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL AND MINERAL WOOL AT THE NON-RATED WALLS, TO ALLOW FOR DEFLECTION.
 - FOR TYPICAL COMMON JOINT DETAILS AND CONSTRUCTION MOVEMENT JOINT DETAILS REFER TO DETAILS ON SHEET XX.
 - ALL DIMENSIONS ON FLOOR PLANS ARE TO FINISH FACE OF CMU, CONCRETE, BRCK OR FINISH FACE OF GNB AT METAL STUD WALLS, UNLESS NOTED OTHERWISE. EXCEPTION: EXTERIOR METAL STUD WALLS ARE TO FACE OF METAL STUDS.
 - HINGE SIDE DOOR JAMB AT WALLS WILL TYPICALLY BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
 - ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSE, EXCEPT AT WINDOW JAMBS, BULKHEADS, WINDOW AND DOOR HEADS.
 - SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAIL REFERENCES.
 - REFER TO ROOM FINISH SCHEDULE OR PLAN AND EQUIPMENT PLANS FOR LOCATION AND EXTENT OF FINISH FLOOR MATERIALS.
 - PROVIDE WOOD BLOCKING AS REQUIRED, WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
 - REFER TO MASTER CODE PLANS FOR CODE INFORMATION AND FIRE RATED WALL LOCATIONS.
 - PROVIDE SPRAY FOAM INSULATION AND THERMAL BARRIER CONTINUOUS AT INTERSECTION OF EXTERIOR WALLS AND DECK.

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

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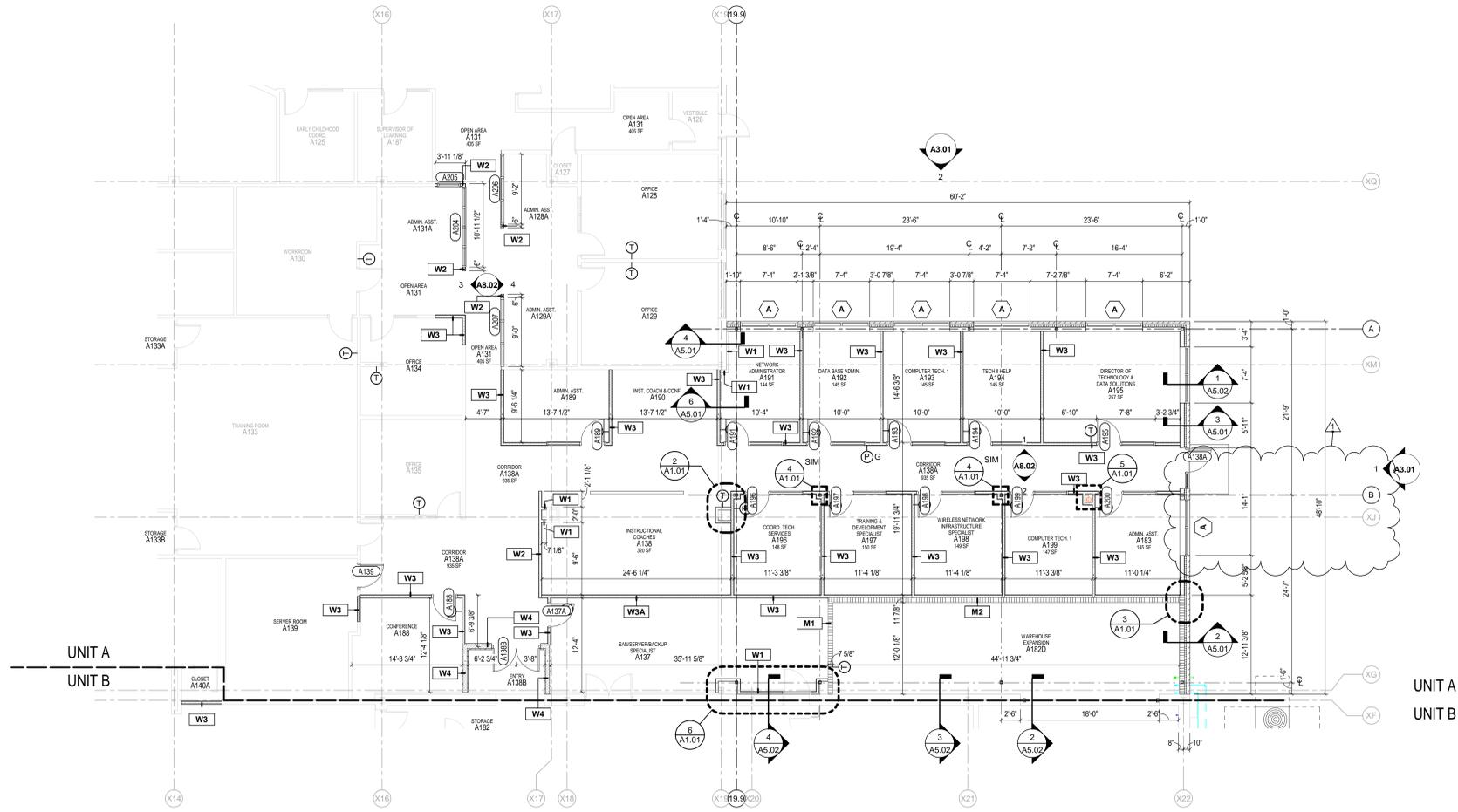
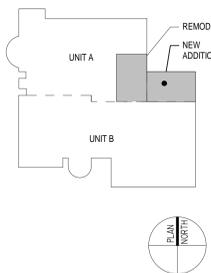
CARMEL CLAY SCHOOLS



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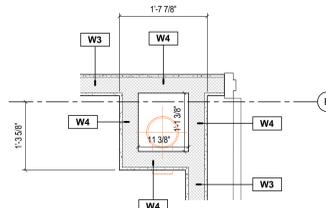
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- ARCHITECTURAL PLAN NOTES**
(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)
- W#M# INDICATES WALL TYPE. REFER TO DRAWING FOR WALL THICKNESS, HEIGHT AND COMPOSITION.
- | | |
|-------|--|
| 4.205 | 8" CMU |
| 4.303 | MODULAR SIZE FACE BRICK (COLOR 1) |
| 4.547 | CAVITY WALL AIR SPACE |
| 5.303 | 6" COLD-FORMED METAL FRAMING |
| 7.220 | 3" THICK EXTRUDED POLYSTYRENE BOARD INSULATION |
| 9.100 | 5/8" GYP/CM WALLBOARD (GW6) |

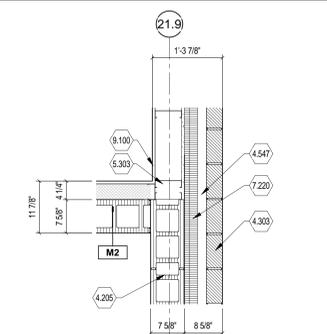
1 ARCHITECTURAL PLAN - NEW ADDITION

SCALE: 1/8" = 1'-0"



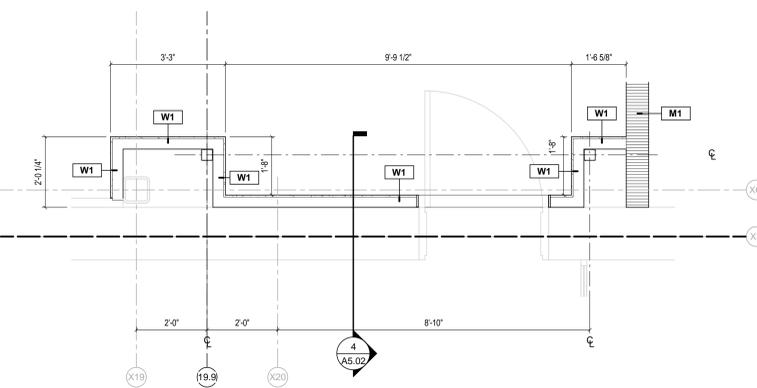
5 PLAN DETAIL

SCALE: 3/4" = 1'-0"



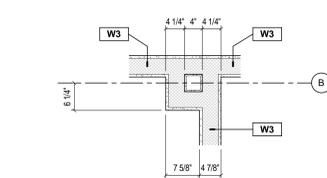
3 PLAN DETAIL

SCALE: 3/4" = 1'-0"



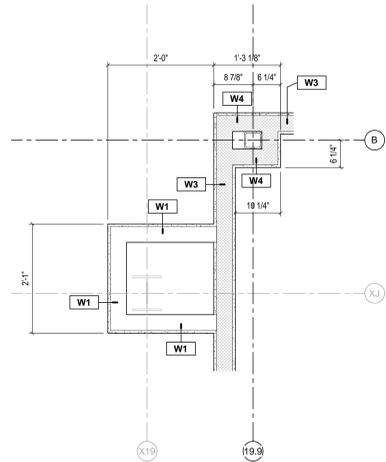
6 PLAN DETAIL

SCALE: 1/2" = 1'-0"



4 PLAN DETAIL

SCALE: 3/4" = 1'-0"



2 PLAN DETAIL

SCALE: 3/4" = 1'-0"

VERIFICATION NOTE
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

CONSTRUCTION DOCUMENTS



DRAWN BY: KRS
PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: March 15, 2021

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	4/19/21

ARCHITECTURAL PLAN - NEW ADDITION

A1.01

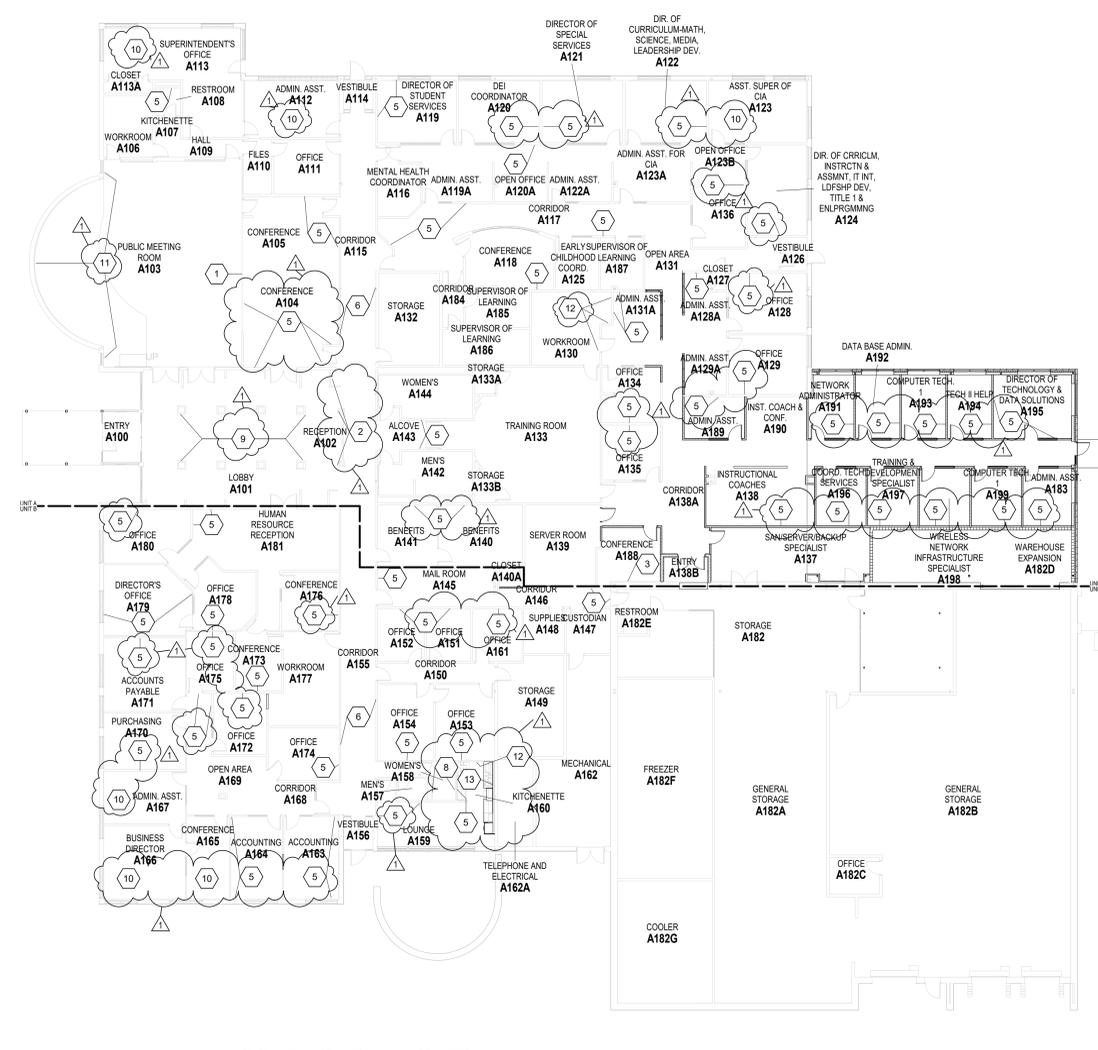
GENERAL FINISH NOTES

- A. FRIED CASEWORK AND TACKBOARDS SHALL REMAIN IN PLACE (UNO). NEW WALL FINISHES SHALL BE INSTALLED AROUND THESE ITEMS.
- B. SEALANT SHALL BE APPLIED AT ALL MATERIAL TRANSITIONS, BACKSPASHES, AND DOOR FRAMES. ALL LOCATIONS WHERE NEW FINISH ABUTS A DISSIMILAR MATERIAL.
- C. REMOVE AND REINSTALL EXISTING DEVICE FACEPLATES, SWITCH FACEPLATES, TECHNOLOGY FACEPLATES, AND CLOCKS.
- D. EXISTING ITEMS TO REMAIN AND NEW FINISHES APPLIED AROUND INCLUDE BUT NOT LIMITED TO THERMOSTATS, AND FIRE EXTINGUISHER CABINETS (UNO).
- E. RESILIENT TRANSITION STRIP BETWEEN NEW FLOOR FINISH AND EXISTING FLOOR FINISH.
- F. PROVIDE NEW RESILIENT TRANSITION STRIPS AT EXPOSED EDGE OF NEW FLOOR FINISH TO EXISTING FLOOR FINISH.
- G. PAINT ALL SIDES (VERT. AND HORIZ.) OF BULKHEAD/OFFSET COLOR INDICATED (UNO).
- H. EXISTING INTERIOR DOOR FRAMES ARE TO REMAIN. DO NOT PAINT.
- I. PAINT ALL NEW INTERIOR DOOR FRAMES P-6 TO MATCH EXISTING DOOR FRAME COLOR. PAINT ON ALL FACES (PAINT CODE #5.12). REFER TO LIST OF FINISHES.
- J. PATCH AND REPAIR ALL HOLES AND IMPERFECTIONS. TO RECEIVE NEW FINISHES.
- K. XPT INDICATES EXISTING PORCELAIN TILE.
- L. XBRK INDICATES EXISTING BRICK.
- M. XCT INDICATES EXISTING CERAMIC TILE.
- N. XPTB INDICATES EXISTING PORCELAIN TILE BASE.
- O. XACT INDICATES EXISTING ACoustICAL CEILING TILE.
- P. XGWS INDICATES EXISTING Gypsum WALL BOARD.
- Q. XWDB INDICATES EXISTING WOOD BASE.
- R. XCONC INDICATES EXISTING CONCRETE.
- S. XGLASS INDICATES EXISTING GLASS.
- T. PAINT WALLS P-1 UNLESS NOTED OTHERWISE.

FINISH KEYNOTES

- 1 CONFERENCE A105: IN REFERENCE TO RESURFACING OF MOVABLE WALLS, PROVIDE AND INSTALL 1/2" CHANNEL AT BOTTOM EDGE OF PANELS (BOTH SIDES) TO SECURE WVC-1 AT BASE. FINISH TO MATCH EXISTING TRIM ON PANELS (UNO). PROVIDE BRONZE OR EQUAL.
- 2 INSTALL WVC-4 BELOW CHAIR RAIL AND WRAP AROUND CORNER.
- 3 PAINT WALL P-1 LEVEL 5 FINISH ON THIS WALL ONLY.
- 5 THIS WALL ONLY. INSTALL VINYL WALL COVERING REFER TO LIST OF FINISHES AND ROOM FINISH SCHEDULE.
- 6 INSTALL WVC-4 ABOVE CHAIR RAIL. INSTALL WVC-4 BELOW CHAIR RAIL.
- 8 THIS WALL ONLY. P-5.
- 9 IN PLACE OF BRICK, PROVIDE COLUMNS ONLY.
- 10 INSTALL WVC-4 ALL WALLS THESE LOCATIONS ONLY.
- 11 THIS WALL ONLY. WVC-4.
- 12 THIS WALL ONLY. P-4.
- 13 THIS WALL ONLY. CVT-1. REFER TO ELEVATIONS FOR LOCATION.

ROOM NO.	Name	Floor - Material	Floor - Color Code	Base - Material	Base - Color Code	Wall - Material	Wall - Color Code	Ceiling - Material	Ceiling - Color Code
A100	ENTRY	XPTCT	ECT-1	EXIST	EXIST	EXIST	EXIST	XGLASS	XGLASS
A101	LOBBY	XPT	XPT	WDB	XWDB	EXISTIP	EXISTIP-1	XGWBIP	P-2.3
A102	RECEPTION	CART	CART-1	WDB	XWDB	EXISTIP	EXISTIP-1	XGWBIP	P-2
A103	PUBLIC MEETING ROOM	CART	CART-1	WDB	XWDB	VWC	VWC-1	XACTXGWBIP	P-2
A104	CONFERENCE	CART	CART-1	RB	RB-1	VWC	VWC-2	XACTXGWBIP	P-2
A105	CONFERENCE	CART	CART-1	RB	RB-1	VWC	VWC-2	XACTXGWBIP	P-2
A106	WORKROOM	CART	CART-1	RB	RB-1	P	P-1	XACT	XACT
A107	KITCHENETTE	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A108	RESTROOM	XPT	XPTB	XPTB	XPTB	VWC	VWC-1	XGWBIP	P-2
A109	HALL	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A110	FILES	CART	CART-1	RB	RB-1	P	P-1	XACT	XACT
A111	OFFICE	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A112	ADMIN ASST	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A113	SUPERINTENDENT'S OFFICE	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A113A	CLOSET	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A114	VESTIBULE	XPTCT	XPTCT-1	EXIST	EXIST	EXIST	EXIST	XACT	XACT
A115	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1.4	XACT	XACT
A116	MENTAL HEALTH COORDINATOR	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A117	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1	XACT	XACT
A118	CONFERENCE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-3	XACT	XACT
A119	DIRECTOR OF STUDENT SERVICES	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A119A	ADMIN ASST	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A120	DEI COORDINATOR	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A120A	OPEN OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A121	DIRECTOR OF SPECIAL SERVICES	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A122	DIR. OF CURRICULUM/MATH. SCIENCE. MEDIA. LEADERSHIP DEV.	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A122A	ADMIN ASST.	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A123	ASST. SUPER OF CIA	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A123A	ADMIN ASST. FOR CIA	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A123B	OPEN OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A124	DIR. OF CURRICULUM INSTRUCTN & ASSMNT. IT INT. LDRSHIP DEV. TITLE 1 & ENLPRGMNG	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A125	EARLY CHILDHOOD COORD.	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A126	VESTIBULE	XPTCT	XPTCT-1	EXIST	EXIST	P	P-1	XACT	XACT
A127	CLOSET	CART	CART-1	RB	RB-1	P	P-1	XACT	XACT
A128	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A128A	ADMIN ASST.	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A129	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A129A	ADMIN ASST.	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A130	WORKROOM	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A131	OPEN AREA	CART	CART-1	RB	RB-1	VWC	VWC-1	XACTIACT	XACTIACT-1
A131A	ADMIN ASST.	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A132	STORAGE	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A133	TRAINING ROOM	CART	CART-2	RB	RB-2	VWC	VWC-1	XACT	XACT
A133A	STORAGE	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A134	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A135	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A136	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A137	SANISER/BACKUP SPECIALIST	LVT	LVT-1	RB	RB-1	P	P-1	ACT	ACT-1
A138	INSTRUCTIONAL COACHES	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A138A	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1	ACT	ACT-1
A138B	ENTRY	ECT	ECT-1	RB	RB-2	P	P-1	XACT	XACT
A139	SERVER ROOM	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A140	BENEFITS	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A140A	CLOSET	CART	CART-2	RB	RB-2	P	P-1	XACT	XACT
A141	BENEFITS	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A142	MENS	XPT	XPTB	XPTB	XCT	XCT	XCT	XACT	XACT
A143	ALCOVE	CART	CART-1	RB	RB-1	VWC	VWC-1	XACT	XACT
A144	WOMENS	XPT	XPTB	XPTB	XCT	XCT	XCT	XACT	XACT
A145	MAL ROOM	LVT	LVT-1	RB	RB-1	PWVC	P-11WVC-2	EXIST	EXIST
A146	CORRIDOR	LVT	LVT-1	RB	RB-1	PWVC	P-11WVC-2	EXIST	EXIST
A147	CUSTODIAN	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A148	SUPPLIES	CONC	FS-1	RB	RB-1	P	P-1	XACT	XACT
A149	STORAGE	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A150	CORRIDOR	CART	CART-1	RB	RB-1	P	P-1	XACT	XACT
A151	OFFICE	CART	CART-2	RB	RB-2	P	P-1.4	XACT	XACT
A152	OFFICE	CART	CART-2	RB	RB-2	P	P-1.4	XACT	XACT
A153	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A154	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A155	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1.4	XACT	XACT
A156	VESTIBULE	XPTCT	XPTCT-1	EXIST	EXIST	XBRK	XBRK	XACT	XACT
A157	MENS	XPT	XPTB	XPTB	XCTP	XCTP	XCTP-6	XACT	XACT
A158	WOMENS	XPT	XPTB	XPTB	XCTP	XCTP	XCTP-6	XACT	XACT
A159	LOUNGE	LVT	LVT-1	RB	RB-1	PWVC	P-11WVC-1	EXIST	EXIST
A160	KITCHENETTE	LVT	LVT-1	RB	RB-1	VWC	VWC-1	EXIST	EXIST
A161	OFFICE	CART	CART-2	RB	RB-2	P	P-1.4	XACT	XACT
A162	MECHANICAL	XCONC	XCONC	EXIST	EXIST	P	P-1	XACT	XACT
A162A	TELEPHONE AND ELECTRICAL	XCONC	XCONC	EXIST	EXIST	P	P-1	XACT	XACT
A163	ACCOUNTING	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A164	ACCOUNTING	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A165	CONFERENCE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A166	BUSINESS DIRECTOR	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A167	ADMIN ASST.	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A168	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1	XACT	XACT
A169	OPEN AREA	CART	CART-1	RB	RB-1	PWVC	P-11WVC-1	XACT	XACT
A170	PURCHASING	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A171	ACCOUNTS PAYABLE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A172	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A173	CONFERENCE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-3	XACT	XACT
A174	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A175	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A176	CONFERENCE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-3	XACT	XACT
A177	WORKROOM	LVT	LVT-1	RB	RB-1	P	P-1	XACT	XACT
A178	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A179	DIRECTOR'S OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A180	OFFICE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	XACT	XACT
A181	HUMAN RESOURCE RECEPTION	CART	CART-2	RB	RB-2	PWVC	P-11WVC-3	XACT	XACT
A182	STORAGE	XCONC	XCONC	EXIST	EXIST	EXISTIP	EXISTIP-1	XACT	XACT
A182A	GENERAL STORAGE	XCONC	XCONC	EXIST	EXIST	P	P-1	XACT	XACT
A182B	GENERAL STORAGE	XCONC	XCONC	EXIST	EXIST	P	P-1	XACT	XACT
A182C	OFFICE	XCONC	XCONC	EXIST	EXIST	P	P-1	XACT	XACT
A182D	WAREHOUSE EXPANSION	CONC	FS-1	RB	RB-1	P	P-1	EXP	PES-1
A182E	RESTROOM	XCONC	XCONC	RB	RB-1	P	P-1	XGWBIP	P-2
A182F	FREEZER	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST
A182G	COOLER	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST
A183	ADMIN ASST	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A184	CORRIDOR	CART	CART-1	RB	RB-1	VWC	VWC-1	XACT	XACT
A185	SUPERVISOR OF LEARNING	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A186	SUPERVISOR OF LEARNING	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A187	SUPERVISOR OF LEARNING	CART	CART-2	RB	RB-2	VWC	VWC-2	XACT	XACT
A188	CONFERENCE	CART	CART-2	RB	RB-2	PWVC	P-11WVC-3	ACT	ACT-1
A189	ADMIN ASST.	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A190	INST. COACH & CONF.	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A191	NETWORK ADMINISTRATOR	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A192	DATA BASE ADMIN.	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A193	COMPUTER TECH. 1	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A194	TECH # HELP	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A195	DIRECTOR OF TECHNOLOGY & DATA SOLUTIONS	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A196	COORD. TECH SERVICES	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A197	TRAINING & DEVELOPMENT SPECIALIST	CART	CART-2	RB	RB-2	VWC	VWC-2	ACT	ACT-1
A198	WIRELESS NETWORK INFRASTRUCTURE SPECIALIST	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1
A199	COMPUTER TECH. 1	CART	CART-2	RB	RB-2	PWVC	P-11WVC-2	ACT	ACT-1



1 **8.0 - FINISH PLAN - OVERALL**
 SCALE: 1/16" = 1'-0"

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAIN STREET
 CARMEL, INDIANA

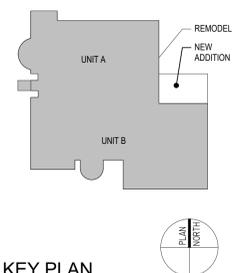
CARMEL CLAY SCHOOLS



ARCHITECT

FANNING HOWE

317-848-0966 WWW.FHAI.COM
 350 East New York Street, Suite 300, Indianapolis, IN 46204



CONSTRUCTION DOCUMENTS



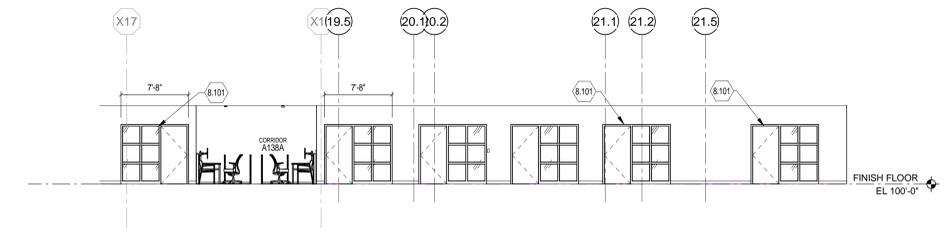
DRAWN BY: Author
 PROJECT NUMBER: 220144.00
 PROJECT ISSUE DATE: March 15, 2021

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	4/19/21

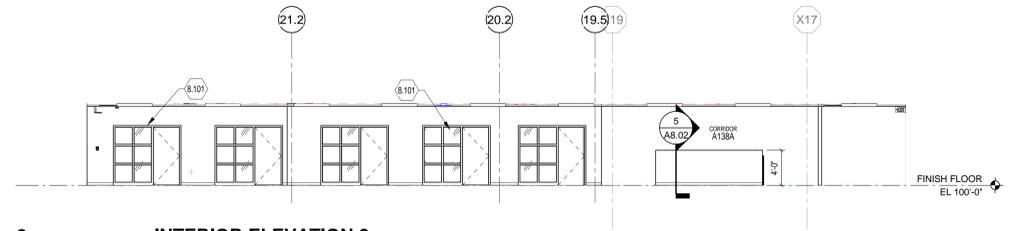
FIRST FLOOR FINISH PLAN AND ROOM FINISH SCHEDULE

A8.01

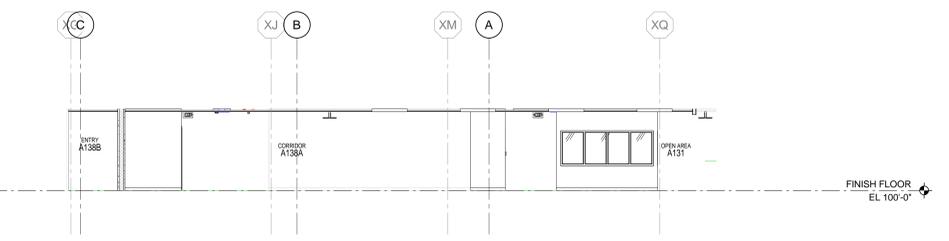
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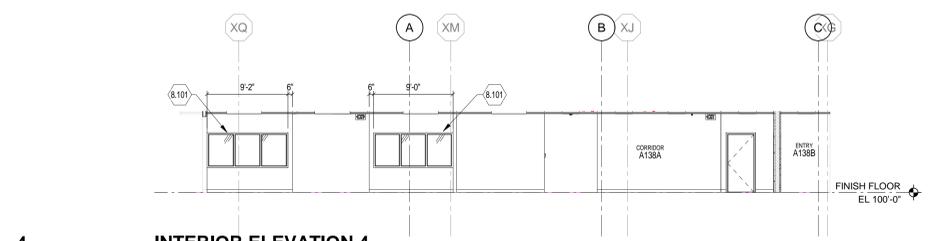
1 INTERIOR ELEVATION 1
 SCALE: 1/8" = 1'-0"



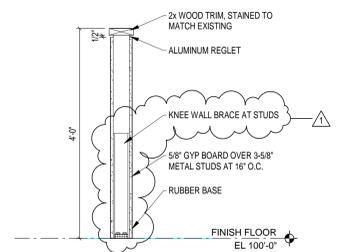
2 INTERIOR ELEVATION 2
 SCALE: 1/8" = 1'-0"



3 INTERIOR ELEVATION 3
 SCALE: 1/8" = 1'-0"



4 INTERIOR ELEVATION 4
 SCALE: 1/8" = 1'-0"



5 PARTIAL WALL DETAIL
 SCALE: 3/4" = 1'-0"

8.101 HOLLOW METAL FRAME

**EDUCATIONAL SERVICES CENTER
 ADDITION AND
 REMODELING**

5201 EAST MAIN STREET
 CARMEL, INDIANA

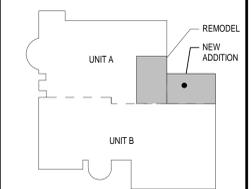
CARMEL CLAY SCHOOLS



ARCHITECT



317-848-0966 WWW.FHAI.COM
 350 East New York Street, Suite 300, Indianapolis, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS

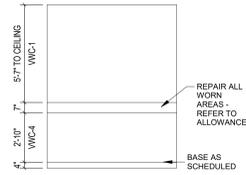


DRAWN BY: Author
 PROJECT NUMBER: 220144.00
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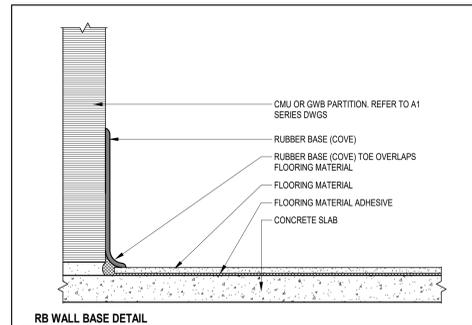
REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	4/19/21

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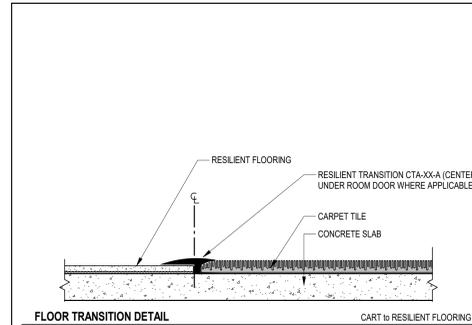
INTERIOR ELEVATIONS
A8.02



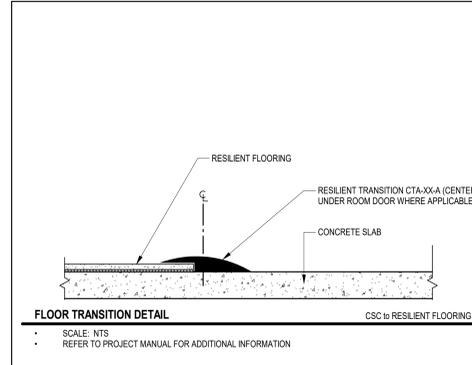
3 CHAIR RAIL TYPICAL
SCALE: 1/4" = 1'-0"



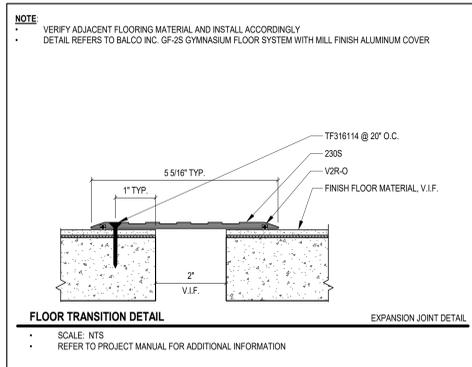
RB WALL BASE DETAIL
SCALE: 6" = 1'-0"
REFER TO PROJECT MANUAL FOR ADDITIONAL INFORMATION



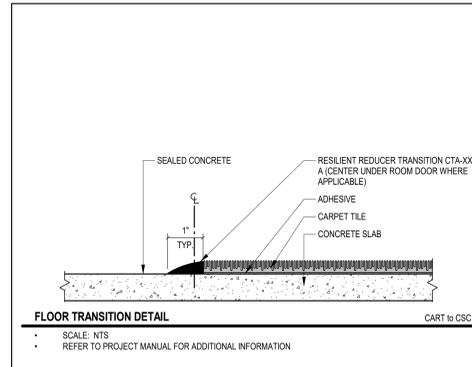
FLOOR TRANSITION DETAIL CART to RESILIENT FLOORING
SCALE: NTS
REFER TO PROJECT MANUAL FOR ADDITIONAL INFORMATION
REFER TO ADDITIONAL CART TO RESILIENT FLOORING DETAIL FOR BELOW FOR MANUFACTURER SPECIFIC TRANSITIONS



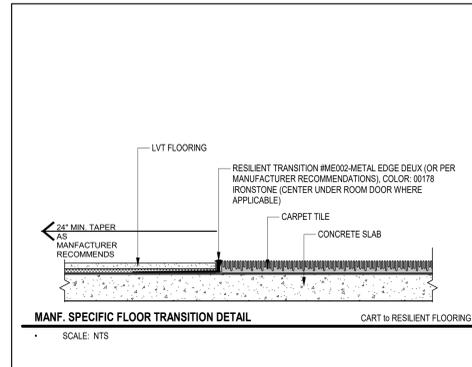
FLOOR TRANSITION DETAIL CSC to RESILIENT FLOORING
SCALE: NTS
REFER TO PROJECT MANUAL FOR ADDITIONAL INFORMATION



FLOOR TRANSITION DETAIL EXPANSION JOINT DETAIL
SCALE: NTS
REFER TO PROJECT MANUAL FOR ADDITIONAL INFORMATION



FLOOR TRANSITION DETAIL CART to CSC
SCALE: NTS
REFER TO PROJECT MANUAL FOR ADDITIONAL INFORMATION



MANF. SPECIFIC FLOOR TRANSITION DETAIL CART to RESILIENT FLOORING
SCALE: NTS

LIST OF FINISHES REFER TO A8 ARCH. DWG. SHEETS

FLOOR MATERIALS REFER TO A8 ARCH. DWG. SHEETS

CARPET TILE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
CART-1 (FIELD)	INTERFACE - AE311 AERIAL	106807 BISCUIT / STYLE #138830AK00 / 9.845" X 30.36"
CART-2 (OFFICES)	INTERFACE - PINE LINE, VECTOR AND MICROLINE	103032 ASH / STYLE #1386502500 / 19.69" X 19.69"

ALL SPECIFIED MANUFACTURERS MUST HAVE A MINIMUM FACE WEIGHT OF 20 oz./yd.
ALL CARPET BACKING TO HAVE A MOISTURE RESISTANT BARRIER.
SUBMIT INSTALLATION DRAWINGS INDICATING LAYOUT OF CARPET TILE PRIOR TO INSTALLATION FOR APPROVAL.

ENTRANCE CARPET TILE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
ECT-1	SHAW CONTRACT "WELCOME TILE" 9031 TANDUS "ABRASIVE ACTION II" 02578 MILKEN "OBEX TILE" INTERFACE "STEP REPEAT"	TO BE DETERMINED, 24"X24" TO BE DETERMINED, 24"X24" TO BE DETERMINED, 24"X24"

LUXURY VINYL TILE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
LVT-1	MANNINGTON - NATURES PATH	WINDSOR OAK/SHORE / 6" X 36" X 100"

FLOOR SEALER

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
FS-1	REFER TO SPECIFICATIONS	CLEAR

BASE MATERIALS REFER TO A8 ARCH. DWG. SHEETS

RESILIENT BASE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
RB-1	JOHNSONITE NORA	TO BE DETERMINED MATCH JOHNSONITE
RB-2	JOHNSONITE NORA	TO BE DETERMINED MATCH JOHNSONITE

WALL FINISHES

PAINT

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
P-1 (FIELD)	SHERWIN WILLIAMS	TO BE DETERMINED
P-2 (CEILINGS)	SHERWIN WILLIAMS	TO BE DETERMINED
P-3 (CEILING ACCENT)	SHERWIN WILLIAMS	TO BE DETERMINED
P-4 (ACCENT)	SHERWIN WILLIAMS	TO BE DETERMINED
P-5 (RESTROOMS)	SHERWIN WILLIAMS	TO BE DETERMINED
P-6 (METAL FRAMES/DOORS)	SEULAMIN MOORE	HCA81 MANCHESTER TAN
P-7 (GREEN SCREEN)	BEHR	DC4B-50-5 / GAMMA SECTOR GREEN

VINYL WALLCOVERING

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
VWC-1	TOWER / CAIRO T2-C1-35	SHORELINE
VWC-2	MOMENTUM / DL COUCH / T2-BA-09	FRENCH WHITE
VWC-3	-NOT USED-	
VWC-4	TOWER / CAIRO T2-C1-11	AMBROSIA
VWC-5	PATTY MADDEN / ZACA LC8-2A2-02	COPPER

CERAMIC WALL TILE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
CWT-1	DALTILE / MOSAIC TRADITIONS GLAZED CERAMIC TILE	TBD / GLOSS / 5/8" X 3"

EQUIPMENT LIST OF FINISHES REFER TO A7 ARCH. DWG. SHEETS

EQUIPMENT MATERIALS REFER TO A7 ARCH. DWG. SHEETS

HP PLASTIC LAMINATE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
PL-1 (CABINETS)	FORMICA	855-58 PUMICE
PL-2	NEVAMAR	YSK1002 PURE SPUN YARN

CORNER GUARD

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
CG-1	ACROVYN	TBD

EXISTING OPERABLE PANEL PARTITION

EXISTING OPERABLE PANEL PARTITION - RESURFACE WITH VWC-1

KICKPLATES

STAINLESS STEEL

CABINET DOOR PULLS

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
DP-1	DOUG MOQUETTY / # DP29-108 3" TAB PULL	108 ENGLISH ANTIQUE

CURTAIN/TRACK

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
CC-1	DESIGNTEX / CURTAIN CALL 8095	TBD

INTEGRAL BLINDS WITHIN GLAZING

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
IBG-1	REFER TO SPECIFICATIONS	TBD

EQUIPMENT MATERIAL & FINISH GENERAL NOTES

- A. CASEWORK FINISHES ARE AS FOLLOWS:
- HIGH PRESSURE PLASTIC LAMINATE COUNTERTOPS AND WORKSURFACES ARE TO BE PL-2, UNLESS OTHERWISE NOTED.
- HIGH PRESSURE PLASTIC LAMINATE CABINETS/VERTICAL SURFACES ARE TO BE PL-1, UNLESS OTHERWISE NOTED.
- INTERIOR MELAMINE TO BE WHITE

CEILING FINISHES

ACOUSTICAL CEILING TILES

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
ACT-1	MATCH EXISTING	MATCH EXISTING COLOR, 24"X24"

PAINT EXPOSED STRUCTURE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
PES-1	SHERWIN WILLIAMS	TO BE DETERMINED

MISCELLANEOUS FINISHES

INTERIOR WOOD DOORS/ INTERIOR WOOD TRIM

- STAIN ALL WOOD DOORS, WOOD TRIM, ETC. TO MATCH EXISTING.
- PROVIDE WOOD STAIN SAMPLES FOR VERIFICATION.
- WOOD SPECIES-RED OAK

MATERIAL & FINISH GENERAL NOTES

- GENERAL**
- A. REFER TO FINISH A8 SERIES FINISH PLANS FOR MATERIALS, PATTERNS, AND COLORS.
 - B. CENTER TILE AND PATTERN IN ROOM UNLESS OTHERWISE INDICATED ON FINISH PLANS.
- FLOORING**
- A. ALIGN EDGE OF FINISHED FLOOR MATERIAL WITH EDGE OF WALL OR CASEWORK.
 - B. COORDINATE CONTROL JOINTS IN CONCRETE SLABS WITH STRUCTURAL DRAWINGS.
 - C. REFER TO FLOOR PLANS, RESTROOM BLOW-UPS, AND PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.
 - D. PROVIDE RSA ON ALL STAIRS, INCLUDE RT (HAMMERED FINISH) ON ALL STAIR LANDINGS. REFER TO INTERIOR FINISHES PLANS.
 - E. FLOOR FINISH MATERIAL TRANSITIONS SHALL OCCUR UNDER THE CENTER OF THE DOOR UNLESS OTHERWISE NOTED WHERE FLOORING MATERIAL CHANGES FROM ROOM TO ROOM.
 - F. EXTEND FLOOR MATERIAL AND PATTERN UNDER ALL OPEN TO THE FLOOR CASEWORK AND FURNITURE.
 - G. AT BUILDING EXPANSION JOINTS, PROVIDE PREFABRICATED MOVEMENT PROFILE SYSTEM IN MORTAR BED, SCHLUTER-DILEX-EDP OR APPROVED EQUAL, TYPICAL AT ALL LOCATIONS.
- PAINT & STAIN**
- A. PAINT ALL WALLS UNLESS OTHERWISE NOTED.
 - B. PAINT ONE MOCKUP ROOM TO RECEIVE ARCHITECT'S APPROVAL BEFORE ORDERING PAINT FOR ENTIRE BUILDING.
- WALL BASE**
- A. PROVIDE PREFORMED BASE TO MATCH 1" RADIUS AT ALL LOCATIONS WHERE BASE COVERS MASONRY BULLNOSE. REFER TO FINISH SCHEDULE FOR BASE MATERIAL TYPE. TYPICAL AT ALL LOCATIONS. AT RB LOCATIONS PROVIDE PREFORMED OUTSIDE CORNERS, AND USE MANUFACTURER'S STANDARD ADHESIVE (CONTACT CEMENT) FOR PROPER ADHESION WITH NO GAPS.
- CARPET TILE**
- A. CART-1 TO BE INSTALLED IN ASHLAR PATTERN PER MANUFACTURER'S GUIDELINES. INSTALL PATTERN TO BE PERPENDICULAR TO DOOR INTO SCHEDULED ROOM.
 - B. CART-2 TO BE INSTALLED IN MONOLITHIC PATTERN PER MANUFACTURER'S GUIDELINES.
- LUXURY VINYL TILE**
- A. LVT-1 TO BE INSTALLED IN ASHLAR PATTERN PER MANUFACTURER'S GUIDELINES.

PAINT TYPE GENERAL NOTES

- A. UNDER SECTION 091123 - INTERIOR PAINTING, PAINT EXPOSED PIPES, DUCTWORK, BREACHING, CONDUIT, INSULATED PIPES, CONDUIT HANGERS, SUPPORTS, BRACING, ETC., WHICH OCCURS IN SPACES DESIGNATED TO BE PAINTED IN PART OR WHOLE.
- B. PAINTING AND FINISHING OF EXTERIOR SURFACES AS DESIGNATED. DETAILS SHALL BE UNDER THE WORK SECTION 091113 - EXTERIOR PAINTING.
- C. ALL GYPSUM BOARD WALLS SHALL BE PAINTED WITH INTERIOR PAINT TYPE #9.22 (SEMI-GLOSS) UNLESS OTHERWISE NOTED.
- D. ALL GYPSUM BOARD CEILINGS AND SOFFITS SHALL BE PAINTED WITH PAINT TYPE #9.21 (FLAT) UNLESS OTHERWISE NOTED.
- E. PAINT ALL NON-INTEGRALLY COLORED CMU WALLS WITH INTERIOR PAINT TYPE #4.14 (SEMI-GLOSS), UNLESS OTHERWISE NOTED.
- F. ALL FERROUS METAL (EXCLUDING STRUCTURE) SHALL BE PAINTED INTERIOR PAINT TYPE #5.12.
- G. ALL GALVANIZED METAL (EXCLUDING STRUCTURE) SHALL BE PAINTED INTERIOR PAINT TYPE #5.32.
- H. ALL EXPOSED STEEL (FERROUS) STRUCTURE SHALL BE PAINTED INTERIOR PAINT TYPE #5.11.
- I. ALL EXPOSED GALVANIZED-METAL STRUCTURE SHALL BE PAINTED INTERIOR PAINT TYPE #5.31.
- J. NOT USED.
- K. ALL WALLS ARE TO RECEIVE AN SEMI-GLOSS FINISH AND ALL CEILINGS/BULKHEADS ARE TO RECEIVE A FLAT FINISH.

PAINT COLOR GENERAL NOTES

- A. ALL INTERIOR WALLS SHALL BE PAINTED P-1, UNLESS OTHERWISE INDICATED ON FINISH PLANS OR INTERIOR ELEVATIONS.
- B. NOT USED.
- C. PAINT ALL GWS SOFFITS P-2 UNLESS OTHERWISE NOTED ON FINISH PLANS OR INTERIOR ELEVATIONS.
- D. PAINT ALL SIDES (HORIZ. AND VERT.) OF SOFFIT INDICATED COLOR, UNLESS OTHERWISE NOTED.
- E. PAINT ALL PAINTED EXPOSED CEILINGS AND GYPSUM BOARD CEILINGS P-2 UNLESS OTHERWISE NOTED ON FINISH PLANS, CEILING PLANS, OR INTERIOR ELEVATIONS.
- F. ALL INTERIOR HOLLOW METAL FRAMES AND DOOR FRAMES TO BE PAINTED P-6 UNLESS OTHERWISE NOTED.
- G. ALL EXPOSED INTERIOR STEEL COLLUMNS SHALL BE PAINTED TO MATCH ADJACENT WALL COLOR, UNLESS OTHERWISE NOTED ON INTERIOR ELEVATIONS OR FINISH PLANS.
- H. STAIN ALL WOOD TRIM/ RAILS/ DOORS/ ETC. TO MATCH EXISTING

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5201 EAST MAIN STREET
CARMEL, INDIANA

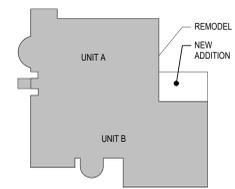
CARMEL CLAY SCHOOLS



ARCHITECT

FANNING HOWEY

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350 East New York Street, Suite 300, Indianapolis, IN 46204



KEY PLAN

CONSTRUCTION DOCUMENTS



DRAWN BY: AD
PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: March 15, 2021

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	4/19/21

LIST OF FINISHES

A8.03

EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5055 EAST 131ST STREET
CARMEL, INDIANA

CARMEL CLAY SCHOOLS



ARCHITECT



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350 East New York Street, Suite 300, Indianapolis, IN 46204

CONSTRUCTION DOCUMENTS



DRAWN BY: ISD
PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: MARCH 15, 2021

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM #1	04/19/2021

SITE ELECTRICAL PLAN

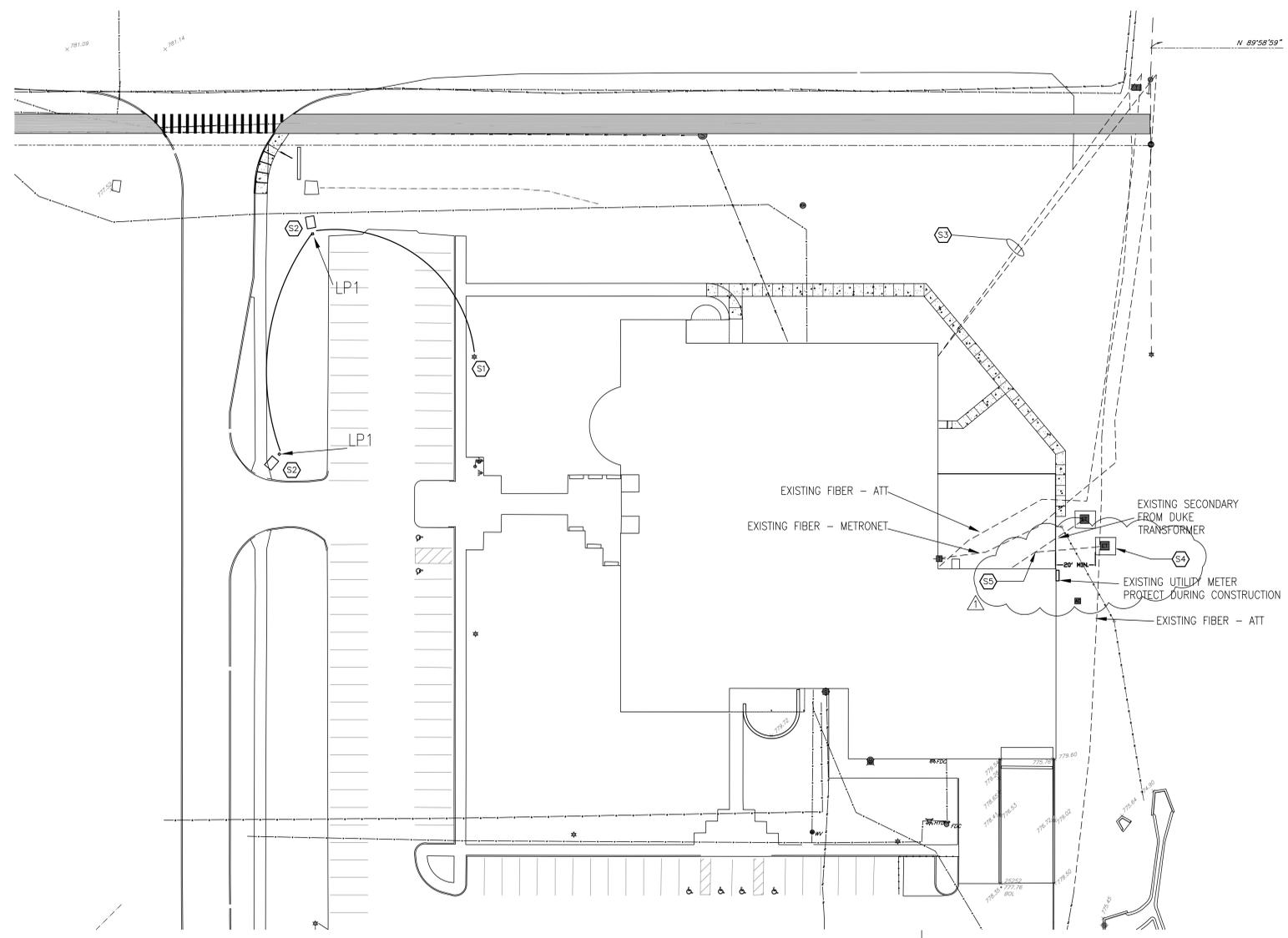
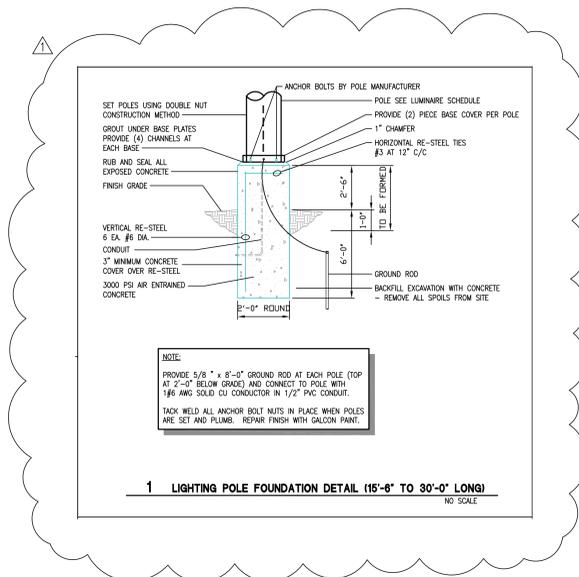
E2.1

PLAN KEYNOTES:

- (S1) PROVIDE FLUSH QUARTZITE BOX NEXT TO EXISTING SITE LIGHTING POLE. INTERCEPT EXISTING CONDUIT FEEDING LIGHT AND EXTEND WITH NEW CONDUIT AND WIRING TO TWO NEW LIGHTING FIXTURES SHOWN ON THIS PLAN.
- (S2) PROVIDE POLE BASE PER DETAIL 1 THIS SHEET. AVOID UNDERGROUND OBSTRUCTIONS FOR PLACEMENT OF POLE BASE.
- (S3) PROVIDE 2" CONDUIT FOR RELOCATION OF EXISTING TELECOMMUNICATION SERVICE. PROVIDE RIGID GALVANIZED STEEL ELBOW AND CONDUIT ATTACHED TO SIDE OF BUILDING ON EAST SIDE AT CORNER FOR EACH PROVIDER. PAINT CONDUIT TO MATCH EXISTING BRICK COLOR. PROVIDE TELECOMMUNICATIONS ELBOW AND PENETRATION THROUGH EXISTING WALL ABOVE EXISTING ACCESSIBLE CEILING. ROUTE TELECOMMUNICATIONS CABLES ABOVE CEILING BACK TO EXISTING POINTS OF DEMARKATION CONCEALED ABOVE CEILINGS. COORDINATE WITH OWNER. REPLACE DAMAGED TILES WITH NEW MATCHING EXISTING.
- (S4) PROVIDE NEW TRANSFORMER VAULT/PAD IN NEW LOCATION. MINIMUM 20' FROM NEW BUILDING FACE, WITH ACCESS FACING EAST. COORDINATE EXTENSION OF PRIMARY WITH UTILITY ALONG WITH EXACT LOCATION OF PAD AND CHANGEOVER REQUIREMENTS.
- (S5) EXTEND EXISTING SECONDARY CONDUITS TO NEW TRANSFORMER PAD. PROVIDE NEW SECONDARY TO SWITCHBOARD, 1600A OF FEEDERS.

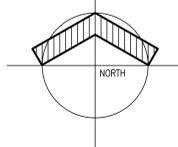
GENERAL NOTES:

- A. CONTRACTOR SHALL PROVIDE PRIVATE LOCATING SERVICES AS PART OF RESPONSIBILITIES AND IDENTIFY ALL EXISTING PUBLIC AND PRIVATE UTILITIES AND COORDINATE WITH EXISTING AND NEW UNDERGROUND COMPONENTS PRIOR TO CONSTRUCTION.
- B. PROVIDE 2 # 8 AND # 10 G IN 1" CONDUIT FOR ALL BRANCH CIRCUITS THIS PLAN UNLESS OTHERWISE NOTED.
- C. CONTRACTOR SHALL RELOCATE EXISTING FIBER SERVICE ENTRANCES BEFORE DEMOLITION AND CONSTRUCTION ACTIVITIES BEGIN. COORDINATE WITH OWNER, ATT, AND METRONET PRIOR TO INSTALLATION. OUTAGES FOR SWITCHOVER SHALL BE COORDINATED TO OCCUR DURING WEEKEND / NIGHTS TO MINIMIZE IMPACT TO DISTRICT.



ELECTRICAL SITE PLAN

1" = 30'-0"



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EDUCATIONAL SERVICES CENTER ADDITION AND REMODELING

5055 EAST 131ST STREET
CARMEL, INDIANA

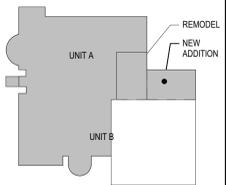
CARMEL CLAY SCHOOLS



ARCHITECT



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KEY PLAN

CONSTRUCTION DOCUMENTS



DRAWN BY: ISO
PROJECT NUMBER: 220144.00
PROJECT ISSUE DATE: MARCH 15, 2021

REV. NO.	DESCRIPTION	DATE
1	ADDENDUM 1	4-19-21

FIRST FLOOR POWER PLAN - NEW ADDITION AND ELECTRICAL ROOM

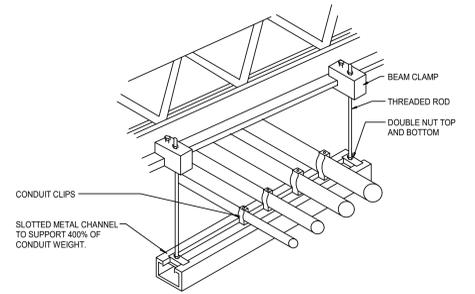
E5.1

ROOM NO.	ROOM NAME	AREA (SF)
A128	OFFICE	244 SF
A128A	ADMIN. ASST.	118 SF
A129	OFFICE	241 SF
A129A	ADMIN. ASST.	132 SF
A131	OPEN AREA	403 SF
A131A	ADMIN. ASST.	121 SF
A134	OFFICE	167 SF
A137	SAN/SERVER/BACKUP SPECIALIST	436 SF
A138	INSTRUCTIONAL COACHES	320 SF
A138A	CORRIDOR	938 SF
A138B	ENTRY	57 SF
A139	SERVER ROOM	304 SF
A182D	WAREHOUSE EXPANSION	567 SF
A183	ADMIN. ASST.	145 SF
A188	CONFERENCE	174 SF
A189	ADMIN. ASST.	130 SF
A190	INST. COACH & CONF.	132 SF
A191	NETWORK ADMINISTRATOR	144 SF
A192	DATA BASE ADMIN.	145 SF
A193	COMPUTER TECH. 1	145 SF
A194	TECH II HELP	145 SF
A195	DIRECTOR OF TECHNOLOGY & DATA SOLUTIONS	257 SF
A196	COORD. TECH. SERVICES	148 SF
A197	TRAINING & DEVELOPMENT SPECIALIST	150 SF
A198	WIRELESS NETWORK INFRASTRUCTURE SPECIALIST	149 SF
A199	COMPUTER TECH. 1	147 SF

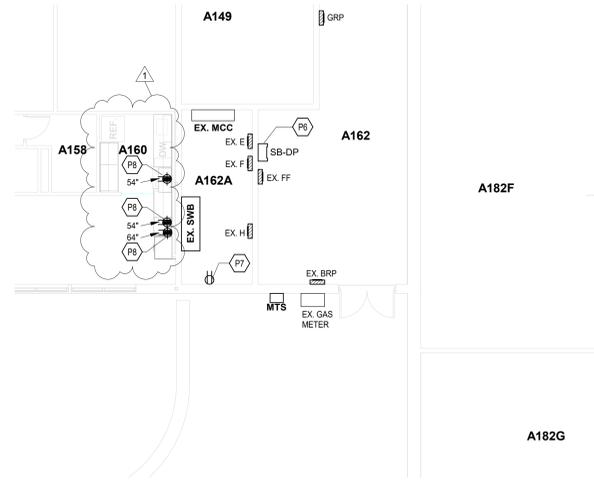
GENERAL NOTES - POWER

- PROVIDE CIRCUIT BREAKERS AS NEEDED IN EXISTING PANELS. MATCH EXISTING A/C.

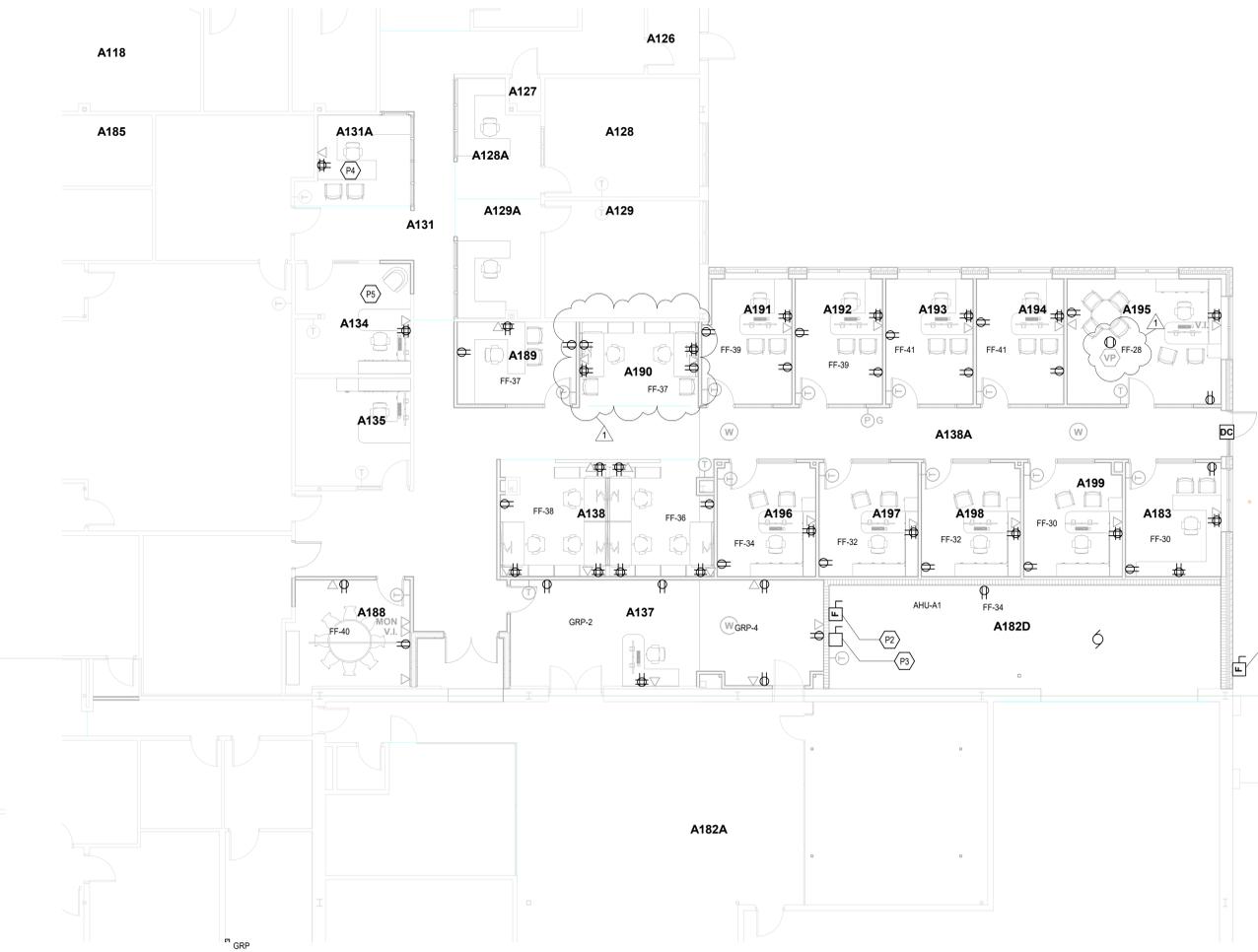
P1	PROVIDE 3 #6 AND #10 G IN 3/4" C TO MECHANICAL EQUIPMENT THROUGH FUSED DISCONNECT. DISCONNECT SHALL BE NEMA 3R, 3 POLE, 60A, FUSED AT 60A. CONNECT TO NEW 50A/3P BREAKER IN PANEL FF IN BOILER ROOM.
P2	PROVIDE 3 #10 AND #10 G IN 3/4" C TO MECHANICAL EQUIPMENT THROUGH FUSED DISCONNECT. DISCONNECT SHALL BE NEMA 1, 3 POLE, 30A, FUSED AT 30A. CONNECT TO NEW 30A/3P BREAKER IN PANEL FF IN BOILER ROOM.
P3	PROVIDE 2 #12 AND #12 G IN 3/4" C TO MECHANICAL UNIT CONDENSATE PUMP THROUGH NON-FUSED DISCONNECT. DISCONNECT SHALL BE NEMA 1, 1 POLE, 30A. CONNECT TO NEW 20A/1P BREAKER IN PANEL FF IN BOILER ROOM.
P4	CONNECT NEW DEVICE TO EXISTING CIRCUIT TIED BACK DURING DEMOLITION.
P5	CONNECT NEW DEVICE TO EXISTING CIRCUIT SERVING ROOM.
P6	RELOCATE EXISTING THERMOSTAT, CONDUIT, AND WIRING FOR INSTALLATION OF NEW PANEL.
P7	REFEED EXISTING RECEPTACLE AT TELEPHONE EQUIPMENT TO NEW CIRCUIT INDICATED.
P8	PROVIDE DEDICATED 120V, 20A/1P CIRCUIT WITH 2#12 AND #12 G IN 3/4" C FROM AN EXISTING PANEL BOARD FOR THIS RECEPTACLE. UPDATE PANELBOARD DIRECTORY.



3 2.5" & UP CONDUIT SUPPORT DETAIL
N.T.S.



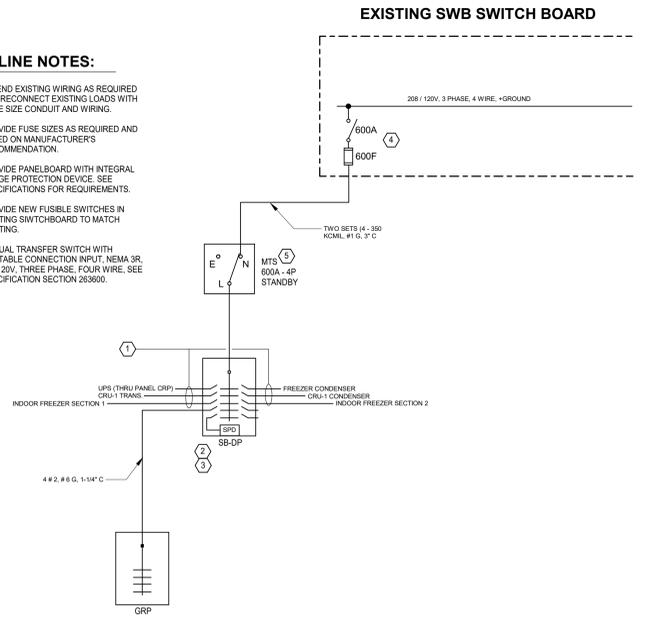
FIRST FLOOR POWER PLAN - ELECTRICAL ROOM
SCALE: 1/8" = 1'-0"



FIRST FLOOR POWER PLAN - NEW ADDITION
SCALE: 1/8" = 1'-0"

ONE-LINE NOTES:

- EXTEND EXISTING WIRING AS REQUIRED AND RECONNECT EXISTING LOADS WITH SAME SIZE CONDUIT AND WIRING.
- PROVIDE FUSE SIZES AS REQUIRED AND BASED ON MANUFACTURER'S RECOMMENDATION.
- PROVIDE PANELBOARD WITH INTEGRAL SURGE PROTECTION DEVICE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- PROVIDE NEW FUSIBLE SWITCHES IN EXISTING SWITCHBOARD TO MATCH EXISTING.
- MANUAL TRANSFER SWITCH WITH PORTABLE CONNECTION INPUT, NEMA 3R, 200/120V, THREE PHASE, FOUR WIRE. SEE SPECIFICATION SECTION 263600.



ONE-LINE DIAGRAM
NO SCALE

