

ADDENDUM NO. 3

MARCH 28, 2024

PREPARED BY SCHMIDT ASSOCIATES FOR:
LEBANON MIDDLE SCHOOL
RELEASE 1 – EARLY SITE PACKAGE
LEBANON COMMUNITY SCHOOL CORPORATION

This Addendum consists of 1 Addendum page and 15 attachment pages totaling 16 pages.

Acknowledge receipt of this Addendum by inserting its number on the Bid Form. Failure to do so may subject the Bid to disqualification. This Addendum is part of the Contract Documents.

Bidder is encouraged to verify with reprographer of record all Addenda issued (do not rely exclusively on third party plan room services).

PART 1 - CHANGES TO PRIOR ADDENDA (NOT APPLICABLE)

PART 2 - CHANGES TO THE PROJECT MANUAL (NOT APPLICABLE)

PART 3 - CHANGES TO THE DRAWINGS

Modifications described herein shall be incorporated in the Drawings. All other Work shall remain unchanged.

3.1 DRAWING SHEETS: ADDITIONS, DELETIONS AND REPLACEMENTS

DRAWING NO.	INDICATE ACTION: ADD (A), DELETE (D), DELETE & REPLACE (R),
G-SERIES DRAWINGS	
G-000	DELETE AND REPLACE
C-SERIES DRAWINGS	
CL101	DELETE AND REPLACE
LP100	DELETE AND REPLACE
LP101	DELETE AND REPLACE
LP102	DELETE AND REPLACE
CD101	DELETE AND REPLACE
CD103	DELETE AND REPLACE
CG100	DELETE AND REPLACE
CG102	DELETE AND REPLACE
CG104	DELETE AND REPLACE
CU100	DELETE AND REPLACE
CU101	DELETE AND REPLACE
CU102	DELETE AND REPLACE
CU103	DELETE AND REPLACE
CU104	DELETE AND REPLACE

END OF ADDENDUM 3

Lebanon Community School Corporation

Lebanon Middle School - Early Site Package

Release 1
2022-205.LMS
1800 N Grant St
Lebanon, Indiana 46052



02.26.24
2022-205.LMS



SHEET INDEX	
Number	Sheet Name
1 - General	
G-000	COVER SHEET
2 - Site	
C-001	SITE GENERAL NOTES AND ABBREVIATIONS
1 OF 1	SITE SURVEY
CD101	DEMOLITION PLAN
CD102	DEMOLITION PLAN
CD103	DEMOLITION PLAN
CD104	DEMOLITION PLAN
CL100	OVERALL SITE PLAN
CL101	SITE LAYOUT PLAN
CL102	SITE LAYOUT PLAN
CL103	SITE LAYOUT PLAN
CL104	SITE LAYOUT PLAN
CL501	SITE DETAILS
CL502	SITE DETAILS
CG100	OVERALL GRADING PLAN
CG101	GRADING PLAN
CG102	GRADING PLAN
CG103	GRADING PLAN
CG104	GRADING PLAN
CU100	OVERALL UTILITY PLAN
CU101	UTILITY PLAN
CU102	UTILITY PLAN
CU103	UTILITY PLAN
CU104	UTILITY PLAN
CU105	UTILITY PLAN - BID ALTERNATE 1
CU301	PLAN AND PROFILE - STORM
CU302	PLAN AND PROFILE - STORM
CU303	PLAN AND PROFILE - STORM
CU501	UTILITY DETAILS
CE101	EROSION CONTROL PLAN
CE102	EROSION CONTROL PLAN
CE501	SWPPP NOTES & DETAILS
CE502	SWPPP NOTES & DETAILS
LP100	PLANTING PLAN
LP101	PLANTING PLAN
LP102	PLANTING PLAN
LP501	PLANTING DETAILS
1-23	LEBANON STANDARD DRAWINGS
2-23	LEBANON STANDARD DRAWINGS
3-23	LEBANON STANDARD DRAWINGS
4-23	LEBANON STANDARD DRAWINGS
5-23	LEBANON STANDARD DRAWINGS
6-23	LEBANON STANDARD DRAWINGS
7-23	LEBANON STANDARD DRAWINGS
8-23	LEBANON STANDARD DRAWINGS
9-23	LEBANON STANDARD DRAWINGS
10-23	LEBANON STANDARD DRAWINGS
11-23	LEBANON STANDARD DRAWINGS
12-23	LEBANON STANDARD DRAWINGS
13-23	LEBANON STANDARD DRAWINGS
14-23	LEBANON STANDARD DRAWINGS
15-23	LEBANON STANDARD DRAWINGS
16-23	LEBANON STANDARD DRAWINGS
17-23	LEBANON STANDARD DRAWINGS
18-23	LEBANON STANDARD DRAWINGS
19-23	LEBANON STANDARD DRAWINGS
20-23	LEBANON STANDARD DRAWINGS
21-23	LEBANON STANDARD DRAWINGS
22-23	LEBANON STANDARD DRAWINGS
23-23	LEBANON STANDARD DRAWINGS
CM-000	CONSTRUCTION MANAGEMENT GENERAL NOTES & INDEX
CM-100	SITE PLAN - SITE & UTILITIES OVERLAY
CM-101	SITE PLAN - PHASE 1
CM-102	SITE PLAN - PHASE 2
CM-103	SITE PLAN - PHASE 3
CM-104	SITE PLAN - PHASE 4

General Notes

Nothing set forth in these Drawings shall release any Contractor from responsibility to provide appropriate quantities, field measurements, dimensional stability, installation, anchorage and coordination with other trades, or waive the Contractor's responsibility to identify and resolve deviations from the requirements of the Contract Documents, or waive the Contractor's responsibility to alert the Architect to errors or omissions contained therein.

Each Contractor shall verify in the field all existing applicable conditions and dimensions shown on the Drawings and as pertinent to the intent of these Drawings. Any discrepancy discovered shall be brought to the attention of the Architect prior to the commencement of any Work affected by, or related to, such discrepancy.

Each Contractor shall be responsible for all costs associated with, or caused by failure to comply with requirement.

Each Contractor shall review in advance all portions of the Work to verify that the Work will not prohibit completion of the Project as intended in these Contract Documents. Any questions shall be promptly referred to the Architect for resolution.

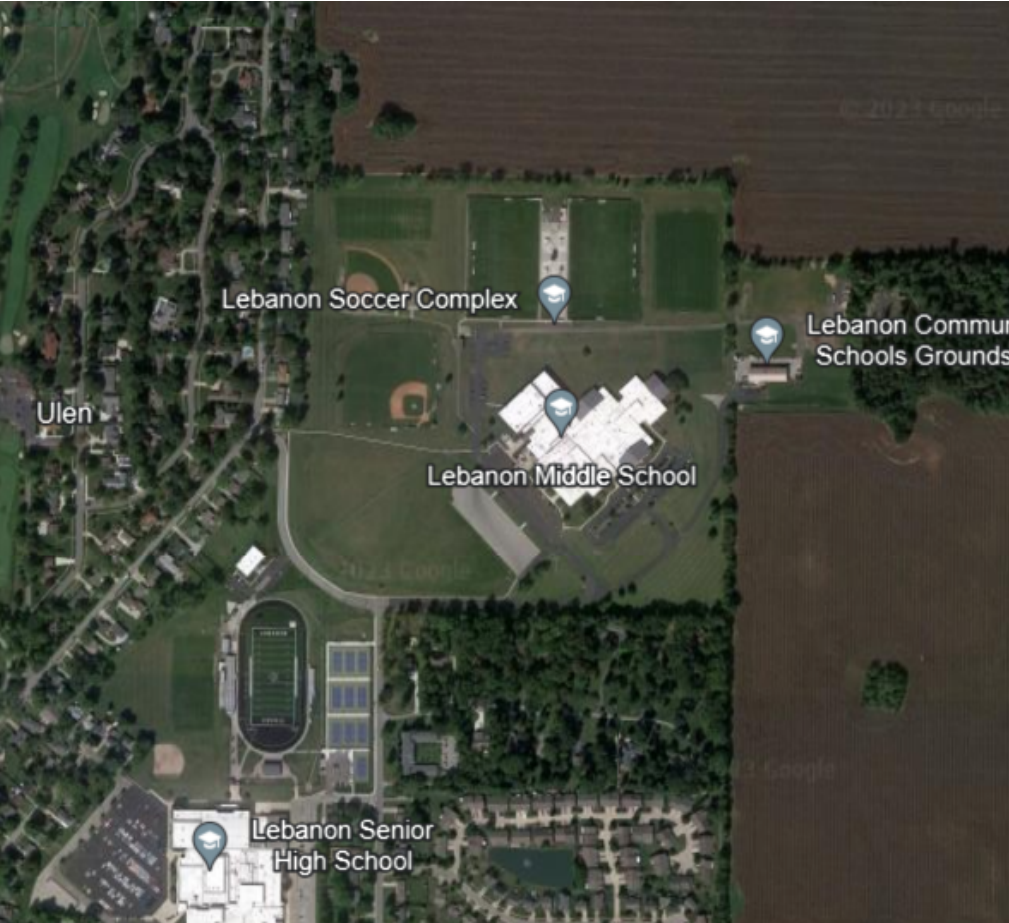
Each Contractor shall refer to the Project Manual for cleaning and disposal requirements.

Each Contractor shall be responsible for the protection of all surfaces and finishes at interior and exterior of building. Damaged surfaces and finishes resulting from the performance of the Work shall be repaired at no cost to the Owner by the responsible Contractor to match existing to the satisfaction of the Owner.

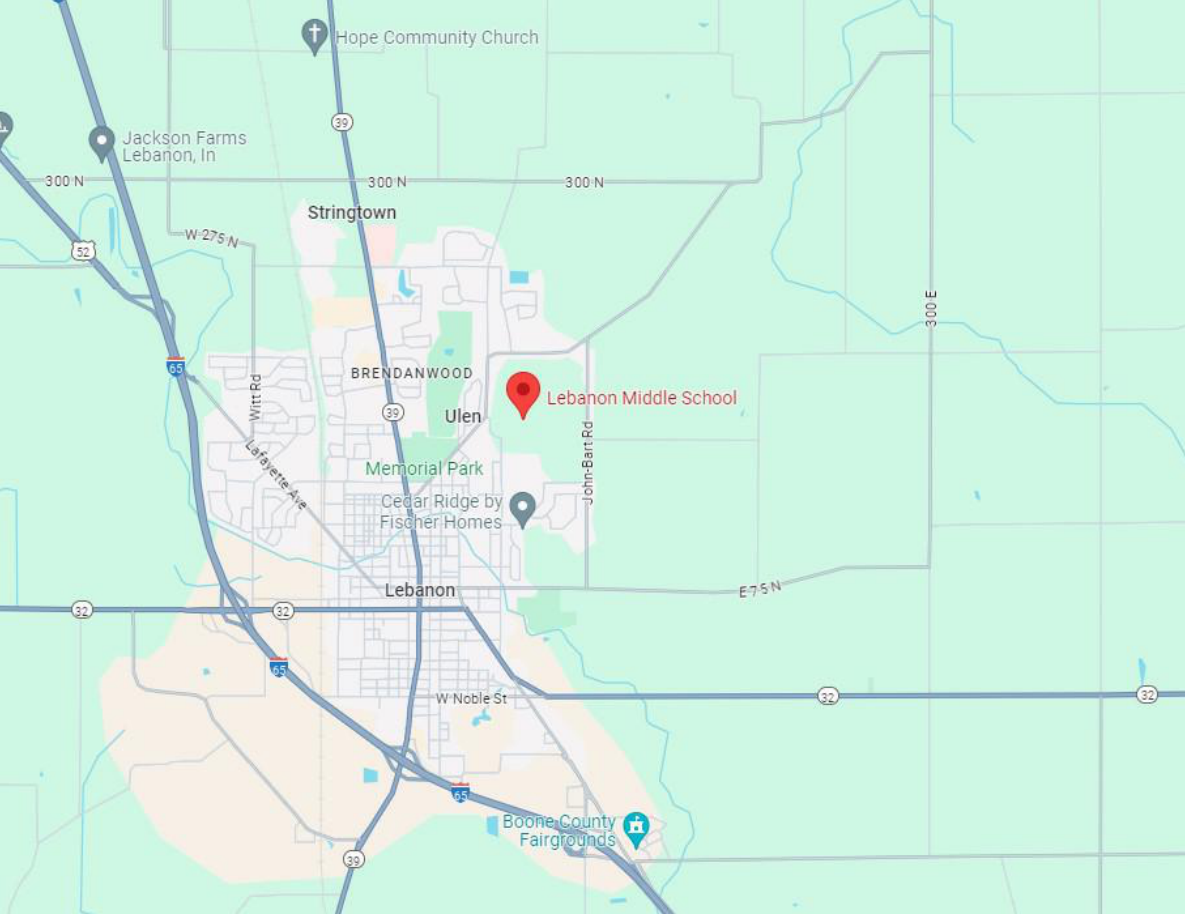
Each Contractor shall coordinate respective cutting and patching Work with the other Prime Contracts.

Each Contractor shall become completely familiar with all aspects of the Work, even those areas designated to be provided by others. This familiarization includes full and complete understanding of the Work described on all Sheets of the Drawings and in all Sections of the Project Manual. Failure by the Contractor to become completely familiar and cognizant of all aspects of the Work shall not relieve the Contractor of the responsibility to provide materials, assemblies, or services indicated in the Contract Documents.

Vicinity Map



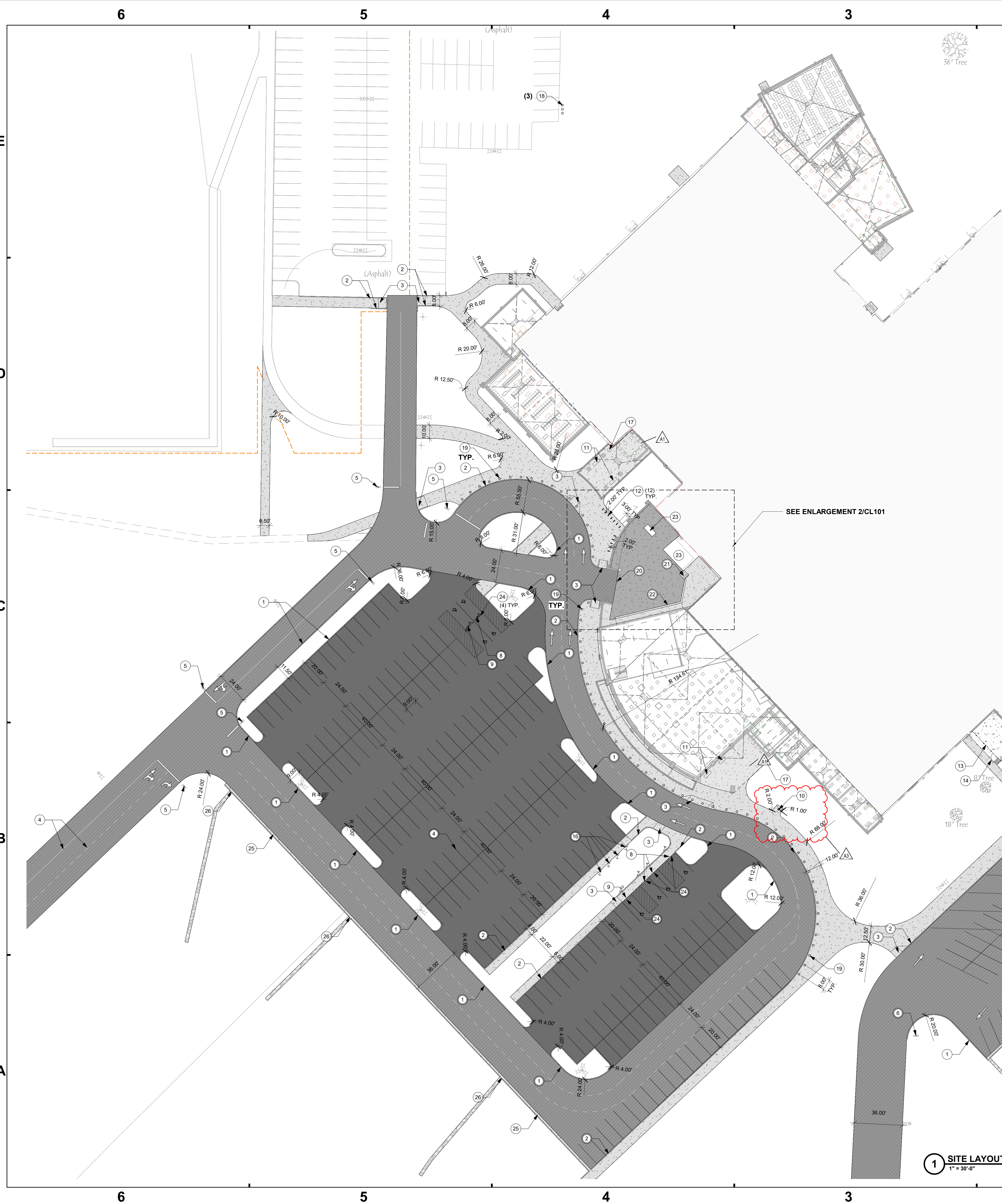
Thoroughfare Map








SCHMIDT
ASSOCIATES
schmidt-arch.com • 317.263.6226
415 Massachusetts Ave., Indianapolis, IN 46204
731 Brent St. #203, Louisville, KY 40204

Administration:
Superintendent: Dr. Jon Milleman
Chief Financial Officer: Zach Dennis
Principal: Doyle Dunshee

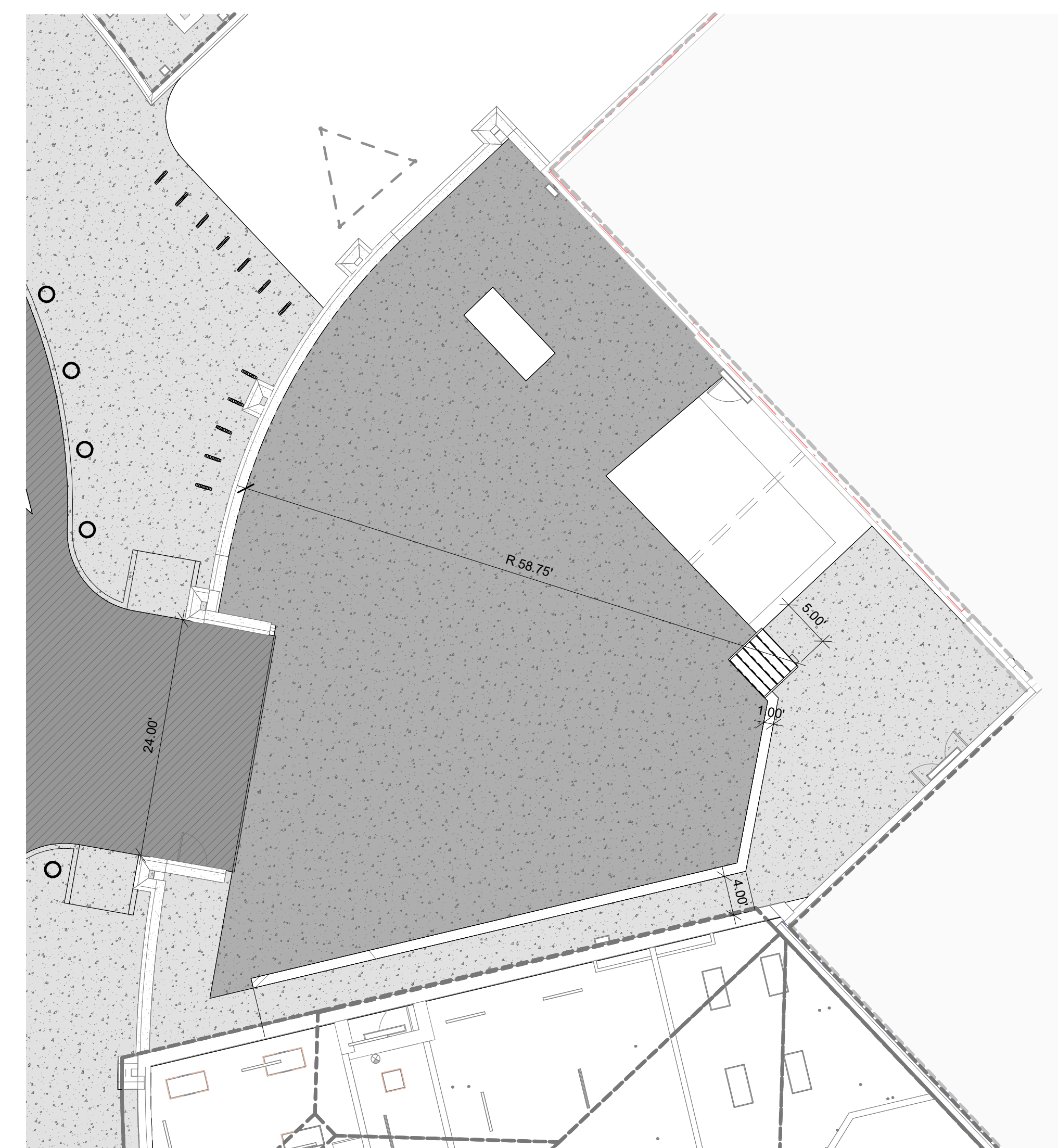
Lebanon Community School Corporation
Lebanon Middle School - Early Site Package



GENERAL LAYOUT NOTES

SITE LAYOUT LEGEND	
	STANDARD ASPHALT PAVING. SEE DETAIL SHEET
	HEAVY DUTY ASPHALT PAVING. SEE DETAIL SHEET
	STANDARD CONCRETE PAVING. SEE DETAIL SHEET
	ALTERNATE BID: 1.5" MILL AND OVERLAY ASPHALT. SEE DETAIL SHEET.
	1.5" MILL AND OVERLAY ASPHALT. SEE DETAIL SHEET.

SITE LAYOUT NOTES	
Key	Note
1	STRAIGHT CURB. SEE DETAIL SHEET AND SPECS.
2	INTEGRAL CURB. SEE DETAIL SHEET AND SPECS.
3	ADA RAMP. SEE DETAIL SHEET AND SPECS.
4	WHITE PAINT. SEE DETAIL SHEET AND SPECS.
5	STOP SIGN. SEE DETAIL SHEET AND SPECS.
6	DO NOT ENTER SIGN. SEE DETAIL SHEET AND SPECS.
7	PROPOSED FACILITY SIGN. SEE A-SERIES.
8	ACCESSIBLE PARKING SPOT WITH SIGN AND EMBLEM. SEE DETAIL SHEET AND SPECS.
9	ACCESSIBLE VAN PARKING SPOT WITH SIGN AND EMBLEM. SEE DETAIL SHEET AND SPECS.
10	35' FLAGPOLE. SEE DETAIL SHEET AND SPECS.
11	LANDSCAPE FORMS. NECOMBO BENCH. BACKED 50" SEE SPECS.
12	BELSON OUTDOORS. STAINLESS STEEL, 2 BIKE U" BIKE RACK. MODEL CBBR-ZUR-SS SEE DETAIL AND SPECS.
13	4" ORNAMENTAL FENCE. SEE SPECS.
14	4" HIGH 5' WIDE ORNAMENTAL SINGLE SWING GATE. WITH EXITING HARDWARE. SEE SPECS.
15	ADA RAMP WITH DETECTABLE WARNING. SEE DETAIL SHEET AND SPECS.
16	VISITOR PARKING SPOT WITH SIGN. SEE DETAIL SHEET AND SPECS.
17	LANDSCAPE FORMS. CHAIRS. SEE DETAIL SHEET AND SPECS.
18	4" HIGH 4" DIA. BOLLARDS. SPACED 3' O.C. FROM FIRE HYDRANT. SEE CU101 FOR LOCATION.
19	4" HIGH 6" DIA. BOLLARDS. SEE DETAIL SHEET AND SPECS.
20	96" HIGH HORIZONTAL SLIDE GATE, MANUALLY OPERATED, BASTEE SS/EXS/ OR APPROVED EQUAL. SEE SPECS.
21	CONCRETE STAIRS WITH ALUMINUM HANDRAILS. SEE DETAIL SHEET AND SPECS.
22	RETAINING WALL. SEE CG100 SERIES
23	EXISTING EQUIPMENT TO REMAIN.
24	PARKING BUMPERS
25	ROLL CURB. SEE CITY OF LEBANON DETAILS.
26	CONCRETE CURB/TURNOUT IT. SEE DETAIL S.

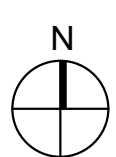


schmidt-arch.com • 317.263.6226
415 Massachusetts Ave., Indianapolis, IN 46204
731 Brent St. #203, Louisville, KY 40204



#	Revision	Date
A1	Addendum 1	03.05.2024
A2	Addendum 2	03.14.2024
A3	Addendum 3	03.28.2024

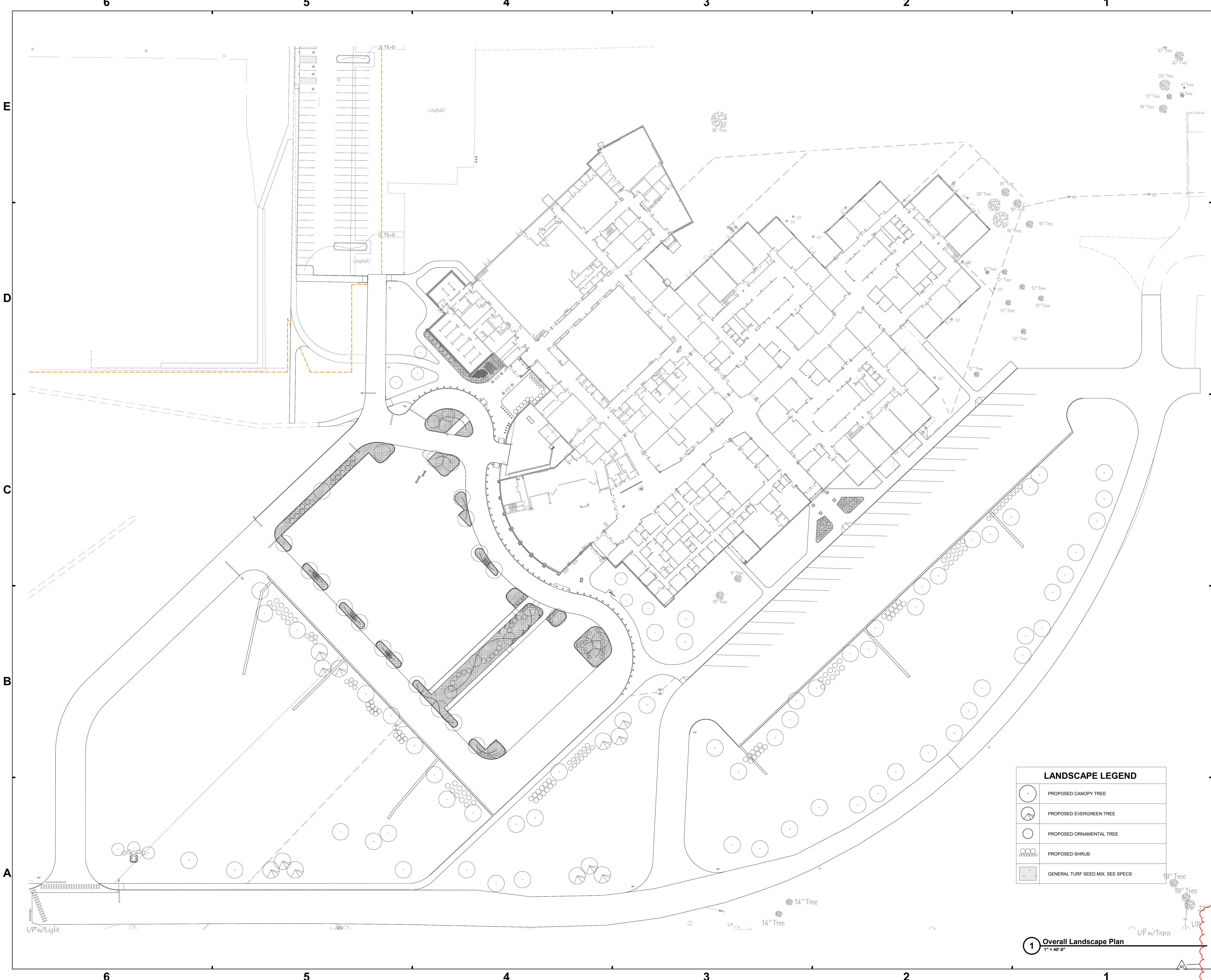
1800 N Grant St.
Lebanon, IN 46052

Lebanon Community
School Corporation

Lebanon Middle
School - Early Site
Package

CL101

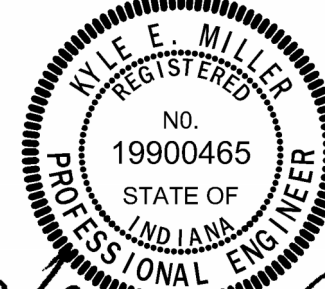
LEBANON COMMUNITY SCHOOL CORPORATION
1800 N Grant St., Lebanon, IN 46052
731.263.6226
www.lebanonschools.org





SCHMIDT ASSOCIATES
schmidt-arch.com • 317.263.6226
415 Massachusetts Ave., Indianapolis, IN 46204
731 Brent St. #203, Louisville, KY 40204

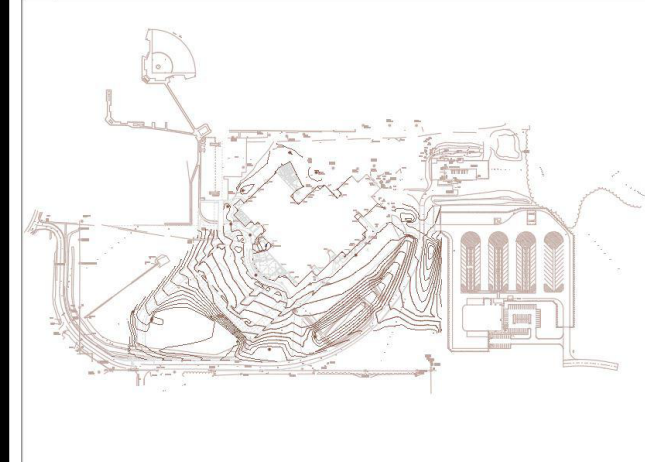
Project No. 2022-205.LMS
Project Date 02.26.2024
Produced KL



These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A3	Addendum 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052



KEY PLAN

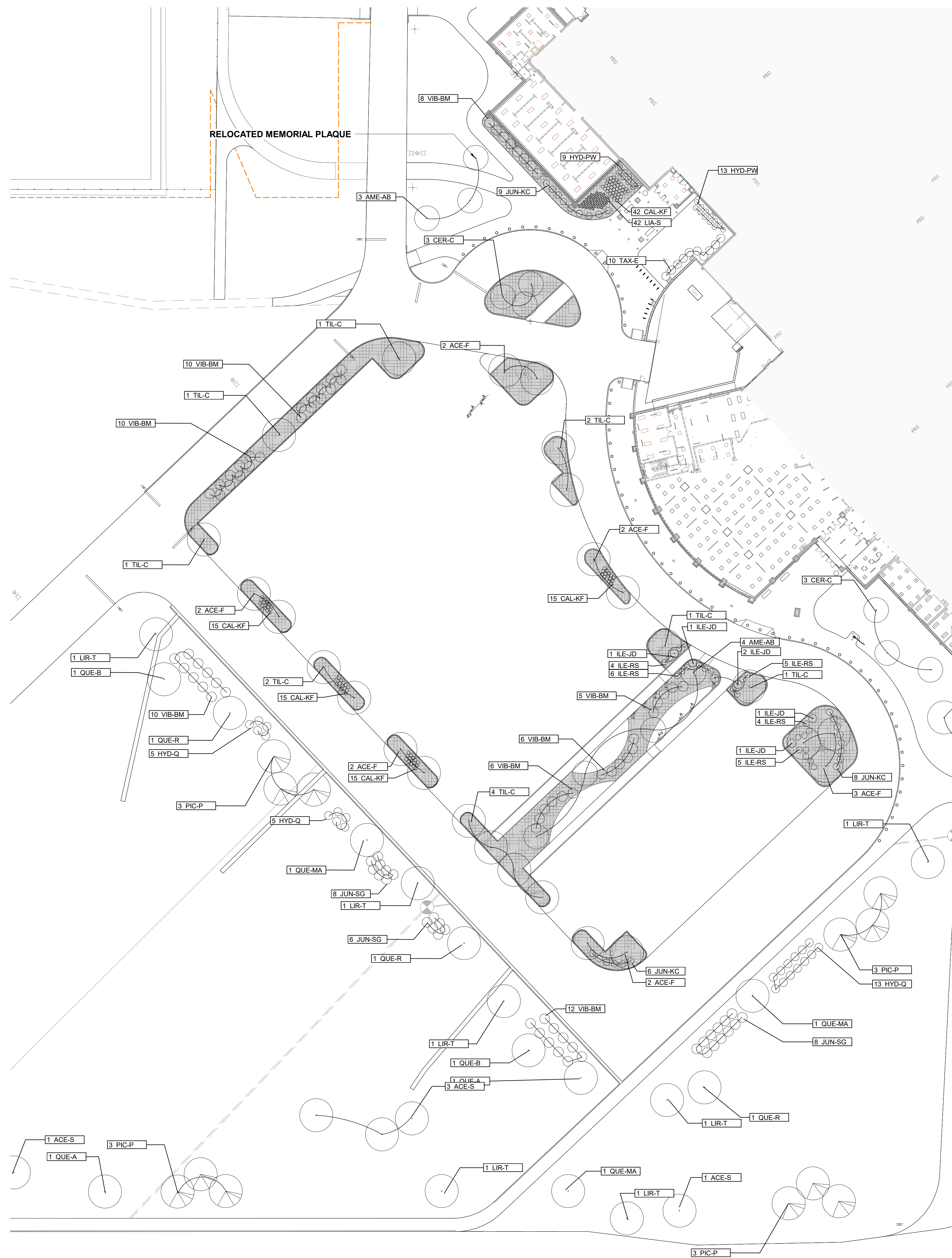
Lebanon Community School Corporation



Lebanon Middle School - Early Site Package

PLANTING PLAN

LP100



GENERAL PLANTING NOTES

LANDSCAPE LEGEND

PLANTING SCHEDULE					
Count	Key	Scientific Name	Common Name	Size	Condition
2-	Evergreen				
12	PIC-P	Picea Pungens	Colorado Spruce	<varies>	B&B
3-	Grasses				
102	CAL-FC	Calamagrostis arundinacea 'Karl Forester'	Karl Forester Feather Reed Grass	1 Gal.	Cont.
Ornamental/ Evergreen Trees					
7	AME-AB	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance serviceberry	8' HT. CLUMP.	B&B
9	CERC-C	Cercis canadensis	Eastern redbud	8' HT. CLUMP.	B&B
Perennials					
42	LIA-S	Liatris Spicata	Blazing star	1 Gal.	Cont.
13	NEP-F	Nepeta x faassenii 'Walker's Low'	Walker's Low Catmint	3 Gal. 24" min H.	Cont.
Shade Trees					
16	ACE-F	Acer rubrum 'Franksred'	Red Sunset red maple	2.5' Cal.	B&B
9	ACE-S	Acer saccharum	sugar maple	2.5' Cal.	B&B
1	GIN-AG	Ginkgo biloba 'Autumn Gold'	Autumn Gold ginkgo	2.5' Cal.	B&B
7	LIQ-M	Liquidambar styraciflua 'Morraine'	Morraine sweetgum	2.5' Cal.	B&B
14	LIR-T	Liriodendron tulipifera	tulip tree	2.5' Cal.	B&B
4	QUE-A	Quercus alba	white oak	2.5' Cal.	B&B
6	QUE-B	Quercus bicolor	swamp white oak	2.5' Cal.	B&B
14	QUE-MA	Quercus macrocarpa	bur oak	2.5' Cal.	B&B
4	QUE-R	Quercus rubra	red oak	2.5' Cal.	B&B
13	TIL-C	Tilia cordata	little leaf linden	2.5' Cal.	B&B
Shrubs					
33	HYD-Q	Hydrangea quercifolia	oakleaf hydrangea	3 Gal. 24" min H.	Cont.
21	HYD-PW	Hydrangea quercifolia 'Pee Wee'	Pee Wee oakleaf hydrangea	3 Gal. 24" min H.	Cont.
10	ILE-JD	Ilex verticillata 'Jim Dandy'	early male winterberry	3 Gal. 24" min H.	Cont.
10	ILE-RS	Ilex verticillata 'Red Sprite'	Red Sprite early female winterberry	3 Gal. 24" min H.	Cont.
23	JUN-KC	Juniperus x pfitzeriana 'Kallias's Compact'	Kallias compact juniper	3 Gal. 24" min H.	Cont.
46	JUN-SG	Juniperus x pfitzeriana 'Sea Green'	sea green juniper	3 Gal. 24" min H.	Cont.
7	TAU-X	Taxus x media 'Evolution'	evolution spreading yew	3 Gal. 24" min H.	Cont.
85	VIB-BM	Viburnum dentatum 'Blue Muffin'	Blue Muffin arrowwood viburnum	3 Gal. 24" min H.	Cont.



SCHMIDT
ASSOCIATES

schmidt-arch.com • 317.263.6226
415 Massachusetts Ave., Indianapolis, IN 46204
731 Brent St. #203, Louisville, KY 40204

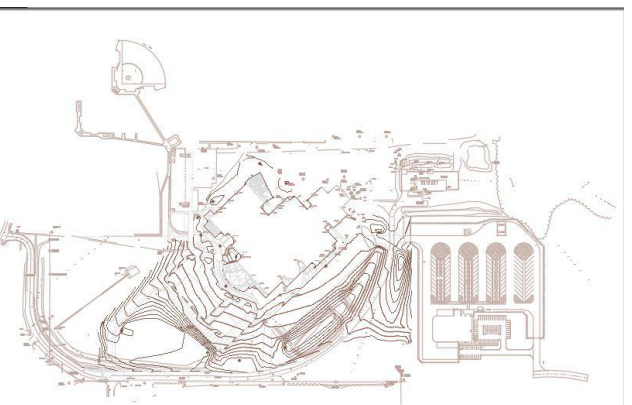
Project No. 2022-205.LMS
Project Date 02.26.2024
Produced KL



These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of Architect. They shall be used only with respect to this project and are not to be used on any other Project or work without prior written permission from the Architect.

#	Revision	Date
A3	Addendum 3	03.28.2024

1800 N Grant St.
Rebanon, IN 46052



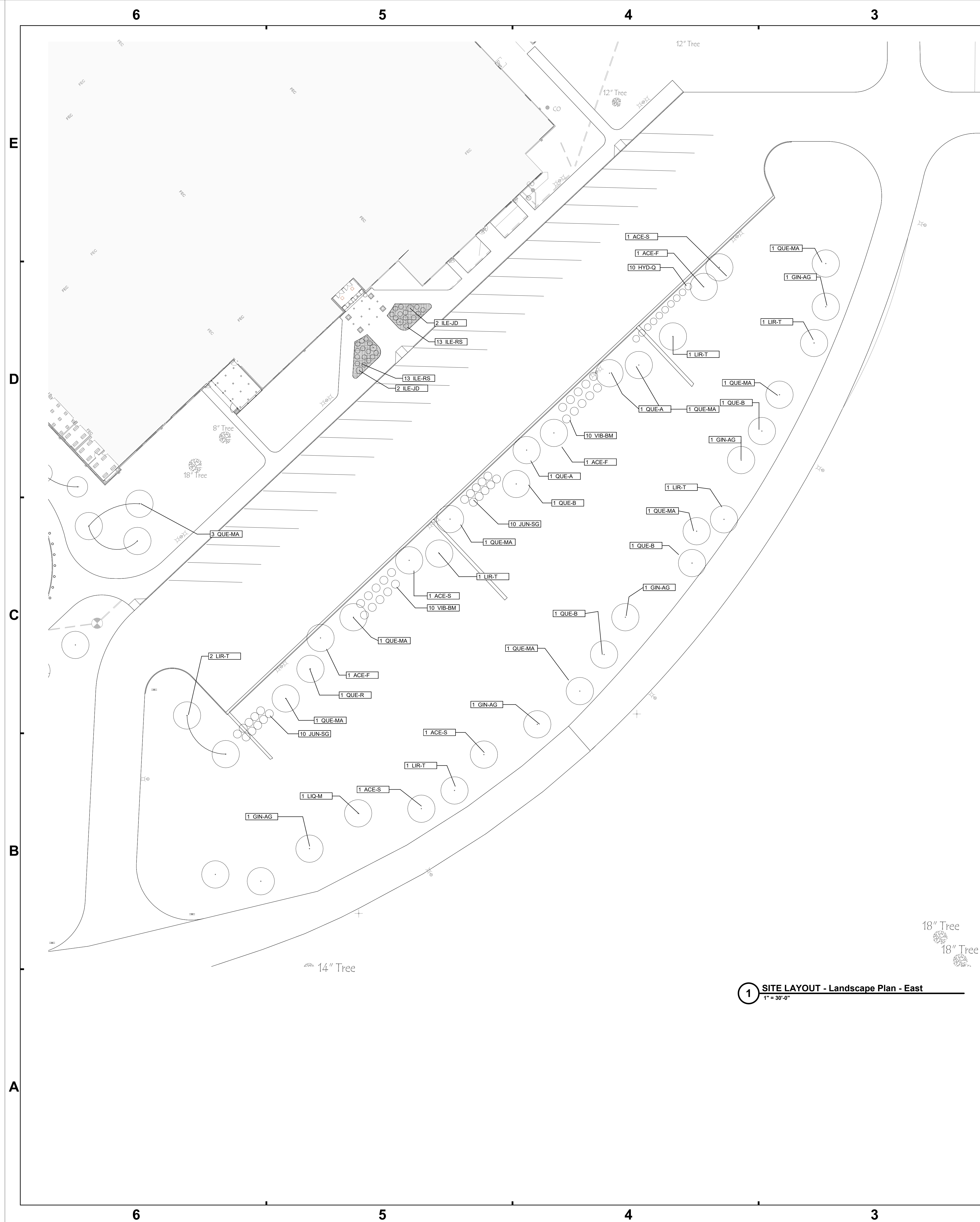
KEY PLAN

Lebanon Community
School Corporation

Lebanon Middle
School - Early Site
Package

PLANTING PLAN

LP101



GENERAL PLANTING NOTES

1. REFERENCE C-001 FOR GENERAL PLANTING PLAN NOTES.
2. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE PERMANENTLY SEEDED UNLESS INDICATED OTHERWISE ON THIS PLAN.
3. SEE SPECIFICATIONS FOR TURF SEEDING AND PLANTING INFORMATION.
4. SEE EROSION CONTROL PLAN FOR TEMPORARY SEEDING INFORMATION.
5. ALL EXISTING LANDSCAPING ON AND ADJACENT TO PROJECT SITE SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
6. PLANT QUANTITIES LISTED IN THE TABLE ARE FOR CONTRACTOR CONVENIENCE ONLY. IN THE EVENT OF DISCREPANCY BETWEEN STATE AMOUNT AND WHAT IS GRAPHICALLY SHOWN ON PLAN, THE PLAN QUANTITY SHALL DICATE.
7. ESTABLISH TURF GRASS ABOVE NATIVE AREA PRIOR TO SEEDING NATIVES TO PREVENT CONTAMINATION OF THE NATIVES. IN THE EVENT PRIOR ESTABLISHMENTS IS NOT PLANT, FENCE OR OTHER CONTROL SYSTEM TO PREVENT CROSS CONTAMINATION.

LANDSCAPE LEGEND

	PROPOSED CANOPY TREE
	PROPOSED EVERGREEN TREE
	PROPOSED ORNAMENTAL TREE
	PROPOSED SHRUB
	GENERAL TURF SEED MIX. SEE SPECS

PLANTING SCHEDULE

Count	Key	Scientific Name	Common Name	Size	Condition
2-	Evergreen				
12	PIC-P	Picea Pungens	Colorado Spruce	<varies>	B&B
3-	Grasses				
102	CALF-K	Calamagrostis arundinacea 'Karl Forester'	Karl Forester Feather Reed Grass	1 Gal.	Cont.
Ornamental/ Evergreen Trees					
7	AME-AB	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance serviceberry	8' HT. CLUMP	B&B
9	CERC-C	Cercis canadensis	Eastern Redbud	8' HT. CLUMP	B&B
Perennials					
42	LIA-S	Liatris Spicata	Blazing star	1 Gal.	Cont.
13	NEP-F	Nepeta x faassenii 'Walker's Low'	Walker's Low Catmint	3 Gal, 24" min HT	Cont.
Shade Trees					
16	ACE-F	Acer rubrum 'Frankred'	Red Sunset red maple	2.5" Cal.	B&B
9	ACE-S	Acer saccharum	sugar maple	2.5" Cal.	B&B
7	GIN-AG	Ginkgo biloba 'Autumn Gold'	Autumn Gold ginkgo	2.5" Cal.	B&B
1	LQ-M	Liquidambar styraciflua 'Morraine'	Morraine sweetgum	2.5" Cal.	B&B
14	LIR-T	Liriodendron tulipifera	tulip tree	2.5" Cal.	B&B
4	QUE-A	Quercus alba	white oak	2.5" Cal.	B&B
6	QUE-B	Quercus bicolor	swamp white oak	2.5" Cal.	B&B
1	QUE-MA	Quercus macrocarpa	bur oak	2.5" Cal.	B&B
4	QUE-R	Quercus rubra	red oak	2.5" Cal.	B&B
13	TIL-C	Tilia cordata	little leaf linden	2.5" Cal.	B&B
Shrubs					
33	HYD-Q	Hydrangea quercifolia	oakleaf hydrangea	3 Gal, 24" min HT	Cont.
21	HYD-PW	Hydrangea quercifolia 'Pee Wee'	Pee Wee oakleaf hydrangea	3 Gal, 24" min HT	Cont.
10	ILE-ID	Ilex verticillata 'Jim Dandy'	early male winterberry	3 Gal, 24" min HT	Cont.
10	ILE-RS	Ilex verticillata 'Red Sprite'	Red Sprite early female winterberry	3 Gal, 24" min HT	Cont.
23	JUN-KC	Juniperus x pfitzeriana 'Kaltjay's Compact'	Kaltjay compact juniper	3 Gal, 24" min HT	Cont.
50	JUN-SG	Juniperus x pfitzeriana 'Sea Green'	sea green juniper	3 Gal, 24" min HT	Cont.
4	TAX-S	Taxus x media 'Evelyn'	everflow spreading yew	3 Gal, 24" min HT	Cont.
85	VIB-BM	Viburnum dentatum 'Blue Muffin'	Blue Muffin arrowwood viburnum	3 Gal, 24" min HT	Cont.



schmidt-arch.com • 317.263.6226
415 Massachusetts Ave., Indianapolis, IN 46204
731 Brent St. #203, Louisville, KY 40204

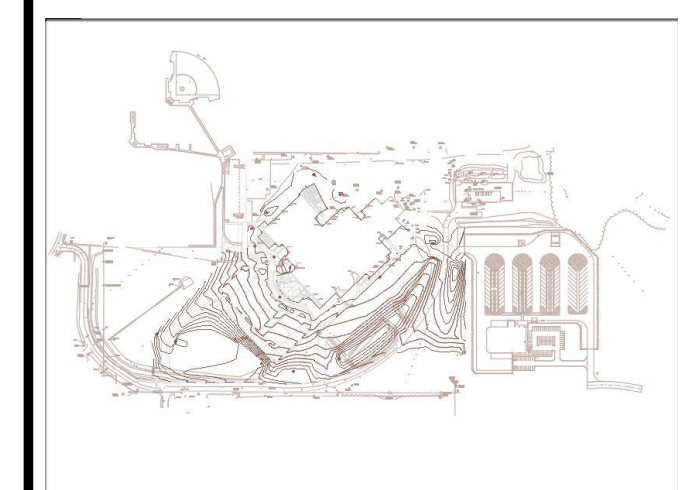
Project No. 2022-205.LMS
Project Date 02.26.2024
Produced KL



These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A3	Addendum 3	03.28.2024

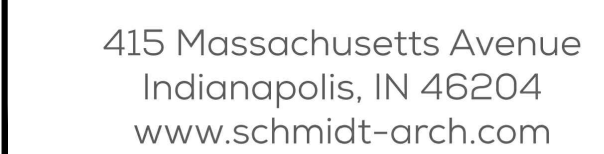
1800 N Grant St.
Lebanon, IN 46052

Lebanon Community
School Corporation

Lebanon Middle
School - Early Site
Package

PLANTING PLAN

LP102



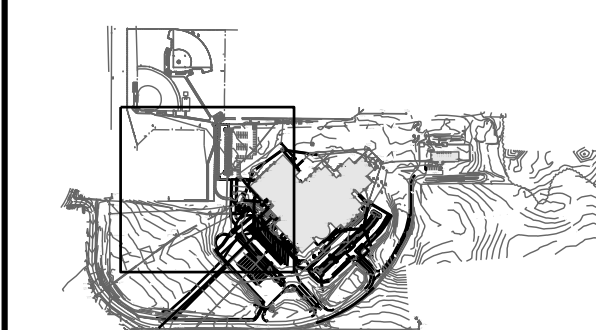
Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ / LW



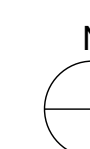
These Drawings and Specifications, and all copies thereof, are and shall remain the property and copyright of the Architect. They shall be used only with respect to the Project and are not to be used on any other Project or for any other purpose without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.14
A3	ADDENDUM 3	03.28.14

1800 N Grant St.
Lebanon, IN 46052



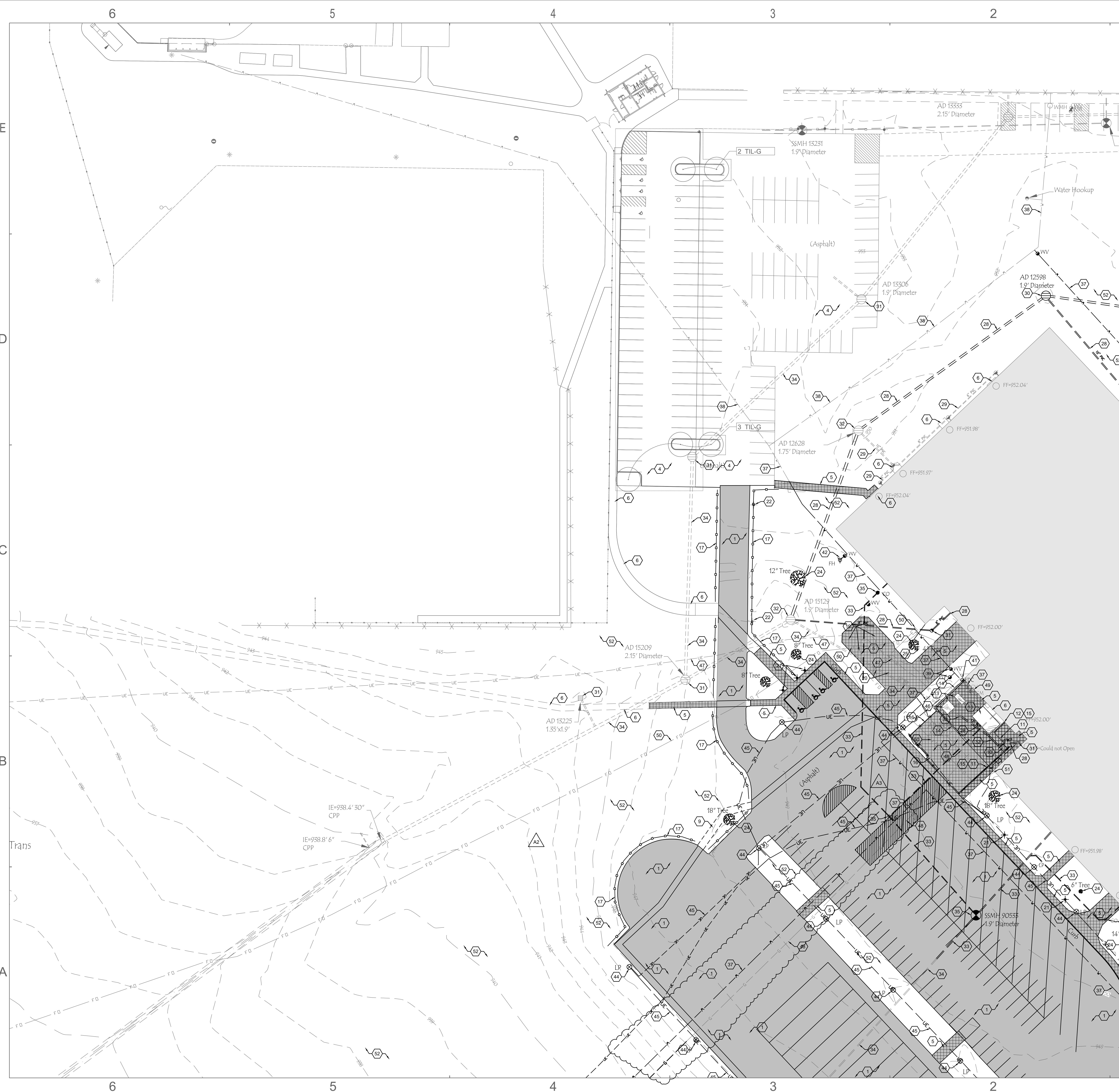
KEY PLAN

Lebanon Community
School Corporation

Lebanon Middle
School - Early Site
Package

DEMOLITION PLAN




CD101



GENERAL NOTES

- REFERENCE C-001 FOR GENERAL DEMOLITION PLAN NOTES.
2. WHILE EVERY EFFORT HAS BEEN MADE TO SHOW ALL DEMOLITION REQUIRED, THE CONTRACTOR SHALL YIELD VERY EXISTING CONDITIONS PRIOR TO BID TO FULLY UNDERSTAND WHAT ITEMS WILL BE REQUIRED FOR REMOVAL. IF THERE ARE ITEMS UNDERGROUND AND NOT INDICATED ANYWHERE IN CONTRACT DOCUMENTS WILL BE CONSIDERED UNFORESEEN CONDITIONS. CHANGE ORDERS WILL NOT BE ISSUED FOR VISIBLE ITEMS.
3. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL MATERIALS INDICATED ON THE PLAN, DISPOSAL OF ALL DEMOLITION MATERIALS SHALL BE IN ACCORDANCE WITH APPLICANT STATE AND FEDERAL REGULATIONS AND PROCEDURES.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING FEATURES, PLANTS AND STRUCTURES ON AND AROUND THE SITE.
5. ALL TOPSOIL IN AREAS SUBJECT TO CONSTRUCTION SHALL BE STRIPPED AND STOCKPILED FOR FUTURE USE.

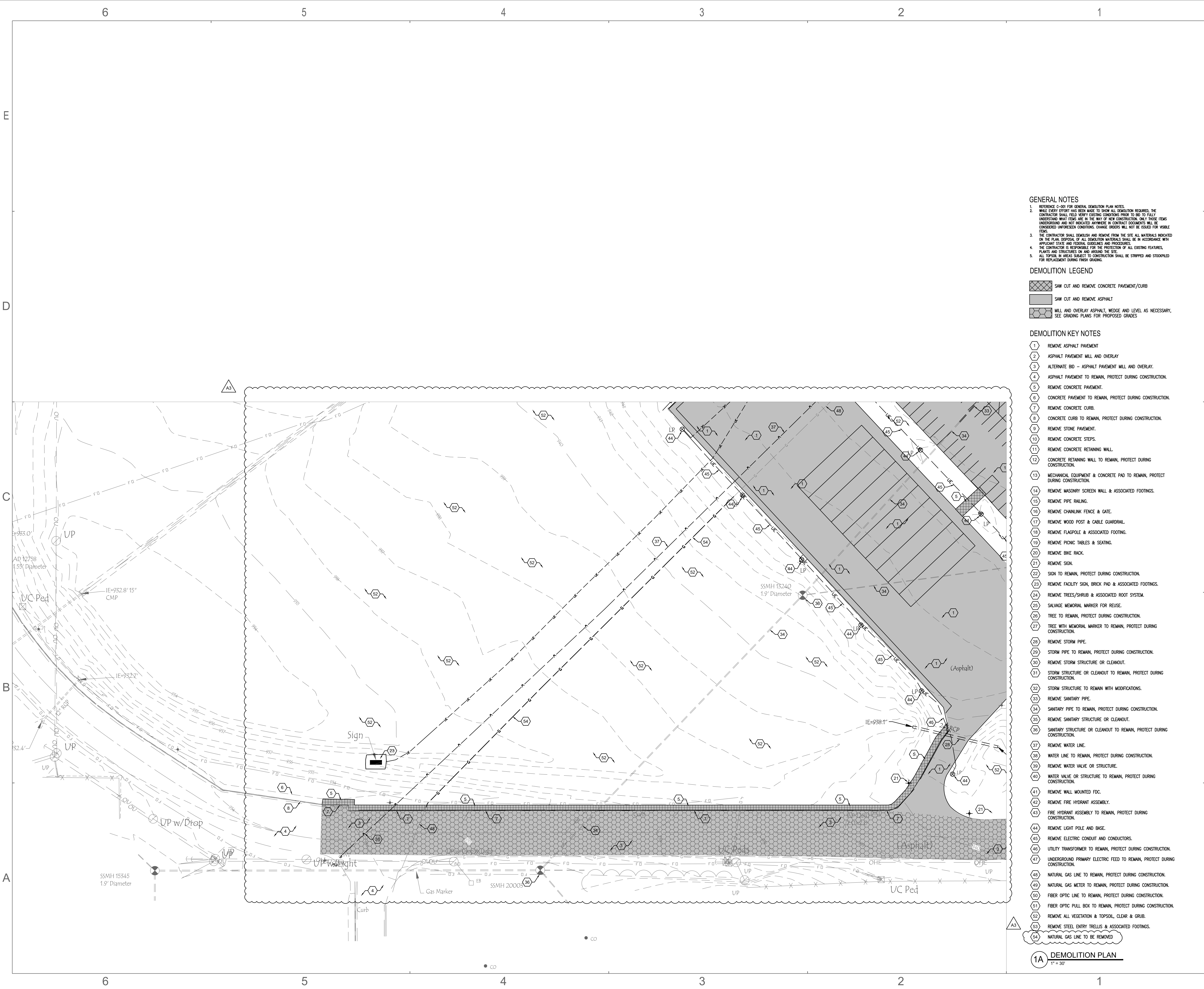
DEMOLITION LEGEND

-  SAW CUT AND REMOVE CONCRETE PAVEMENT/CURB
 SAW CUT AND REMOVE ASPHALT
 MILL AND OVERLAY ASPHALT, WEDGE AND LEVEL AS NECESSARY
 SEE GRADING PLANS FOR PROPOSED GRADES

DEMOLITION KEY NOTES

- 1 REMOVE ASPHALT PAVEMENT
- 2 ASPHALT PAVEMENT MILL AND OVERLAY
- 3 ALTERNATE BID - ASPHALT PAVEMENT MILL AND OVERLAY.
- 4 ASPHALT PAVEMENT TO REMAIN, PROTECT DURING CONSTRUCTION.
- 5 REMOVE CONCRETE PAVEMENT.
- 6 CONCRETE PAVEMENT TO REMAIN, PROTECT DURING CONSTRUCTION.
- 7 REMOVE CONCRETE CURB.
- 8 CONCRETE CURB TO REMAIN, PROTECT DURING CONSTRUCTION.
- 9 REMOVE STONE PAVEMENT.
- 10 REMOVE CONCRETE STEPS.
- 11 REMOVE CONCRETE RETAINING WALL.
- 12 CONCRETE RETAINING WALL TO REMAIN, PROTECT DURING CONSTRUCTION.
- 13 MECHANICAL EQUIPMENT & CONCRETE PAD TO REMAIN, PROTECT DURING CONSTRUCTION.
- 14 REMOVE MASONRY SCREEN WALL & ASSOCIATED FOOTINGS.
- 15 REMOVE PIPE RAILING.
- 16 REMOVE CHARLINVILLE FENCE & GATE.
- 17 REMOVE WOOD POST & CABLE GUARDRAIL.
- 18 REMOVE FLAGPOLE & ASSOCIATED FOOTING.
- 19 REMOVE PICNIC TABLES & SEATING.
- 20 REMOVE BIKE RACK.
- 21 REMOVE SIGN.
- 22 SIGN TO REMAIN, PROTECT DURING CONSTRUCTION.
- 23 REMOVE FACILITY SIGN, BRICK PAD & ASSOCIATED FOOTINGS.
- 24 REMOVE TREES/SHRUBS & ASSOCIATED ROOT SYSTEM.
- 25 SALVAGE MEMORIAL MARKER FOR REUSE.
- 26 TREE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 27 TREE WITH MEMORIAL MARKER TO REMAIN, PROTECT DURING CONSTRUCTION.
- 28 REMOVE STORM PIPE.
- 29 STORM PIPE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 30 REMOVE STORM STRUCTURE OR CLEANOUT.
- 31 STORM STRUCTURE OR CLEANOUT TO REMAIN, PROTECT DURING CONSTRUCTION.
- 32 STORM STRUCTURE TO REMAIN WITH MODIFICATIONS.
- 33 REMOVE SANITARY PIPE.
- 34 SANITARY PIPE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 35 REMOVE SANITARY STRUCTURE OR CLEANOUT.
- 36 SANITARY STRUCTURE OR CLEANOUT TO REMAIN, PROTECT DURING CONSTRUCTION.
- 37 REMOVE WATER LINE.
- 38 WATER LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 39 REMOVE WATER VALVE OR STRUCTURE.
- 40 WATER VALVE OR STRUCTURE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 41 REMOVE WALL MOUNTED FDC.
- 42 REMOVE FIRE HYDRANT ASSEMBLY.
- 43 FIRE HYDRANT ASSEMBLY TO REMAIN, PROTECT DURING CONSTRUCTION.
- 44 REMOVE LIGHT POLE AND BASE.
- 45 REMOVE ELECTRIC CONDUIT AND CONDUCTORS.
- 46 UTILITY TRANSFORMER TO REMAIN, PROTECT DURING CONSTRUCTION.
- 47 UNDERGROUND PRIMARY ELECTRIC FEED TO REMAIN, PROTECT DURING CONSTRUCTION.
- 48 NATURAL GAS LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 49 NATURAL GAS METER TO REMAIN, PROTECT DURING CONSTRUCTION.
- 50 FIBER OPTIC LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
- 51 FIBER OPTIC PULL BOX TO REMAIN, PROTECT DURING CONSTRUCTION.
- 52 REMOVE ALL VEGETATION & TOPSOIL, CLEAR & GRUB.
- 53 REMOVE STEEL ENTRY TRELLIS & ASSOCIATED FOOTINGS.
- 54 NATURAL GAS LINE TO BE REMOVED

1A DEMOLITION PLAN
1" = 30'



- GENERAL NOTES
1. REFERENCE C-001 FOR GENERAL DEMOLITION PLAN NOTES.
 2. WHILE EVERY EFFORT HAS BEEN MADE TO SHOW ALL DEMOLITION REQUIRED, THE CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO BID TO FULLY UNDERSTAND WHAT ITEMS ARE IN THE WAY OF NEW CONSTRUCTION. ONLY THOSE ITEMS UNDERGROUND AND NOT INDICATED ANYWHERE IN CONTRACT DOCUMENTS WILL BE CONSIDERED UNFORESEEN CONDITIONS. CHANGE ORDERS WILL NOT BE ISSUED FOR VISIBLE ITEMS.
 3. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL MATERIALS INDICATED ON THE PLAN. DISPOSAL OF ALL DEMOLITION MATERIALS SHALL BE IN ACCORDANCE WITH APPLICANT STATE AND FEDERAL GUIDELINES AND PROCEDURES.
 4. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING FEATURES, PLANTS AND STRUCTURES ON AND AROUND THE SITE.
 5. ALL TOPSOIL IN AREAS SUBJECT TO CONSTRUCTION SHALL BE STRIPPED AND STOCKPILED FOR REPLACEMENT DURING FINISH GRADING.

- DEMOLITION LEGEND
- SAW CUT AND REMOVE CONCRETE PAVEMENT/CURB
 - SAW CUT AND REMOVE ASPHALT
 - MILL AND OVERLAY ASPHALT, WEDGE AND LEVEL AS NECESSARY, SEE GRADING PLANS FOR PROPOSED GRADES

- DEMOLITION KEY NOTES
1. REMOVE ASPHALT PAVEMENT
 2. ASPHALT PAVEMENT MILL AND OVERLAY
 3. ALTERNATE BID - ASPHALT PAVEMENT MILL AND OVERLAY.
 4. ASPHALT PAVEMENT TO REMAIN, PROTECT DURING CONSTRUCTION.
 5. REMOVE CONCRETE PAVEMENT.
 6. CONCRETE PAVEMENT TO REMAIN, PROTECT DURING CONSTRUCTION.
 7. REMOVE CONCRETE CURB.
 8. CONCRETE CURB TO REMAIN, PROTECT DURING CONSTRUCTION.
 9. REMOVE STONE PAVEMENT.
 10. REMOVE CONCRETE STEPS.
 11. REMOVE CONCRETE RETAINING WALL.
 12. CONCRETE RETAINING WALL TO REMAIN, PROTECT DURING CONSTRUCTION.
 13. MECHANICAL EQUIPMENT & CONCRETE PAD TO REMAIN, PROTECT DURING CONSTRUCTION.
 14. REMOVE MASONRY SCREEN WALL & ASSOCIATED FOOTINGS.
 15. REMOVE PIPE RAILING.
 16. REMOVE CHAINLINK FENCE & GATE.
 17. REMOVE WOOD POST & CABLE GUARDRAIL.
 18. REMOVE FLAGPOLE & ASSOCIATED FOOTING.
 19. REMOVE PICNIC TABLES & SEATING.
 20. REMOVE BIKE RACK.
 21. REMOVE SIGN.
 22. SIGN TO REMAIN, PROTECT DURING CONSTRUCTION.
 23. REMOVE FACILITY SIGN, BRICK PAD & ASSOCIATED FOOTINGS.
 24. REMOVE TREES/SHRUB & ASSOCIATED ROOT SYSTEM.
 25. SALVAGE MEMORIAL MARKER FOR REUSE.
 26. TREE TO REMAIN, PROTECT DURING CONSTRUCTION.
 27. TREE WITH MEMORIAL MARKER TO REMAIN, PROTECT DURING CONSTRUCTION.
 28. REMOVE STORM PIPE.
 29. STORM PIPE TO REMAIN, PROTECT DURING CONSTRUCTION.
 30. REMOVE STORM STRUCTURE OR CLEANOUT.
 31. STORM STRUCTURE OR CLEANOUT TO REMAIN, PROTECT DURING CONSTRUCTION.
 32. STORM STRUCTURE TO REMAIN WITH MODIFICATIONS.
 33. REMOVE SANITARY PIPE.
 34. SANITARY PIPE TO REMAIN, PROTECT DURING CONSTRUCTION.
 35. REMOVE SANITARY STRUCTURE OR CLEANOUT.
 36. SANITARY STRUCTURE OR CLEANOUT TO REMAIN, PROTECT DURING CONSTRUCTION.
 37. REMOVE WATER LINE.
 38. WATER LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
 39. REMOVE WATER VALVE OR STRUCTURE.
 40. WATER VALVE OR STRUCTURE TO REMAIN, PROTECT DURING CONSTRUCTION.
 41. REMOVE WALL MOUNTED FDC.
 42. REMOVE FIRE HYDRANT ASSEMBLY.
 43. FIRE HYDRANT ASSEMBLY TO REMAIN, PROTECT DURING CONSTRUCTION.
 44. REMOVE LIGHT POLE AND BASE.
 45. REMOVE ELECTRIC CONDUIT AND CONDUCTORS.
 46. UTILITY TRANSFORMER TO REMAIN, PROTECT DURING CONSTRUCTION.
 47. UNDERGROUND PRIMARY ELECTRIC FEED TO REMAIN, PROTECT DURING CONSTRUCTION.
 48. NATURAL GAS LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
 49. NATURAL GAS METER TO REMAIN, PROTECT DURING CONSTRUCTION.
 50. FIBER OPTIC LINE TO REMAIN, PROTECT DURING CONSTRUCTION.
 51. FIBER OPTIC PULL BOX TO REMAIN, PROTECT DURING CONSTRUCTION.
 52. REMOVE ALL VEGETATION & TOPSOIL, CLEAR & GRUB.
 53. REMOVE STEEL ENTRY TRELLIS & ASSOCIATED FOOTINGS.
 54. NATURAL GAS LINE TO BE REMOVED


1A DEMOLITION PLAN
1" = 30'



SCHMIDT
ASSOCIATES

415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW

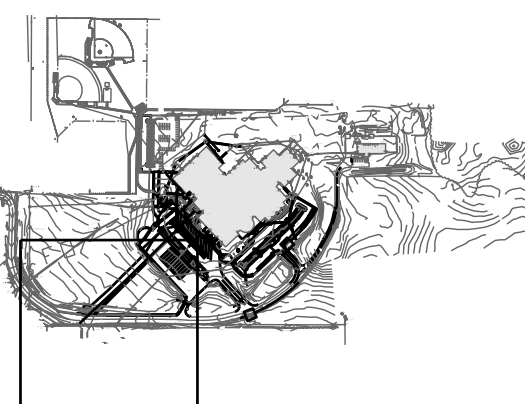


Kyle E. Miller

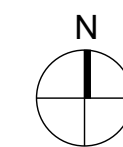
These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052



KEY PLAN



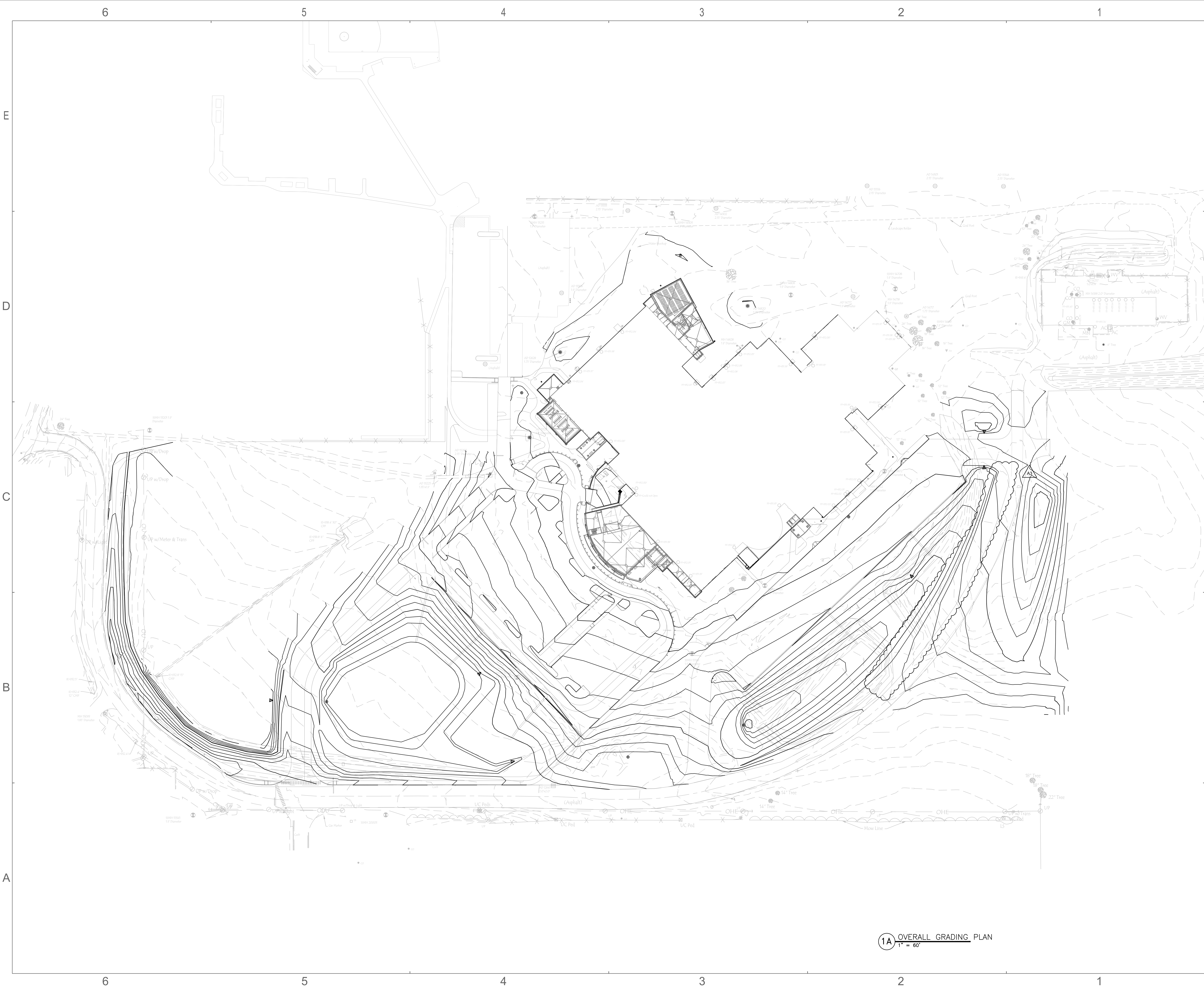
Lebanon Community School Corporation



Lebanon Middle School - Early Site Package

DEMOLITION PLAN

CD103



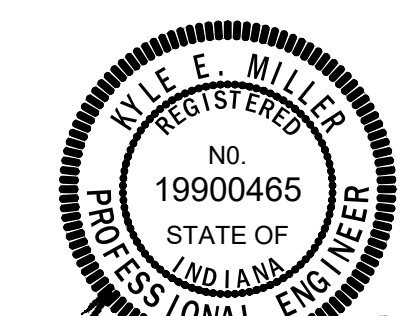
1A OVERALL GRADING PLAN
1" = 60'



SCHMIDT
ASSOCIATES

415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW

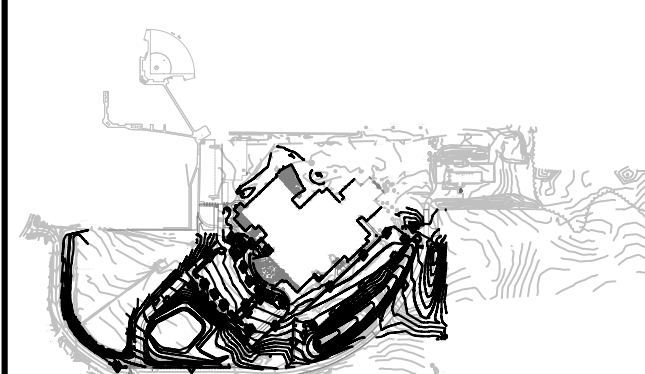


Kyle Miller

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052



KEY PLAN

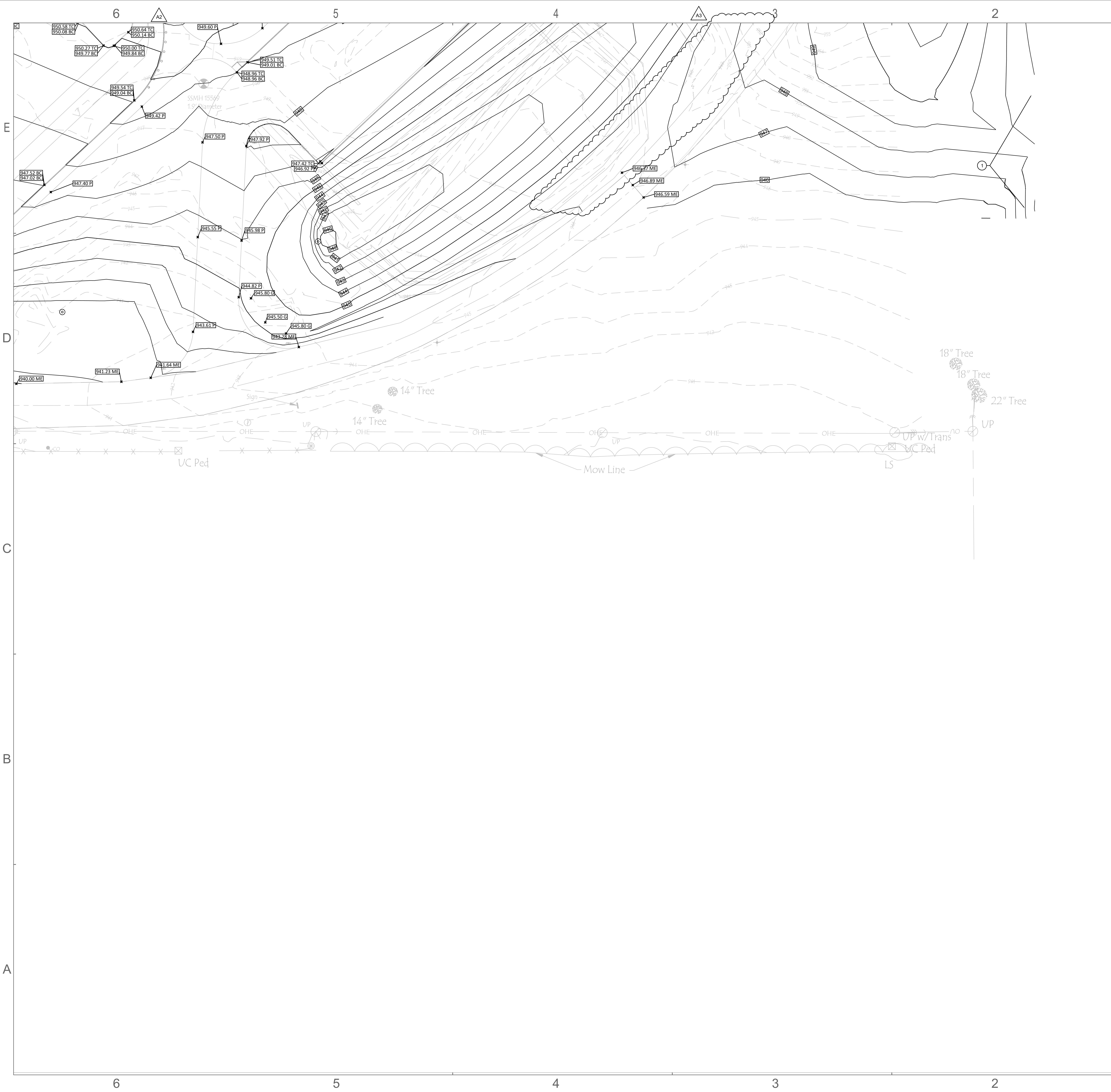
Lebanon Community
School Corporation



Lebanon Middle
School - Early Site
Package

OVERALL GRADING PLAN

CG100



GENERAL GRADING NOTES

- IF THE LOCAL BENCHMARK(S) WILL BE DISTURBED DURING CONSTRUCTION, IT THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH ADDITIONAL BENCHMARKS AS NEEDED.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF SITE CONDITIONS AT THE TIME THIS PROJECT IS BID.
- ALL TRANSITIONS IN CURB HEIGHTS SHALL BE SMOOTH WITH A CONSISTENT SLOPE.

GRADING LEGEND

- 828 --- EXISTING CONTOUR LINE
- 822 --- PROPOSED CONTOUR LINE
- 1000.00 PROPOSED ELEVATION
- 1000.00 EX EXISTING ELEVATION
- 1000.00 ME MATCH EXISTING ELEVATION
- 1000.00 TC TOP OF CURB ELEVATION
- 1000.00 TW TOP OF WALL ELEVATION
- 1000.00 TR TOP OF RIM ELEVATION
- 1000.00 P PAVEMENT ELEVATION
- 1000.00 GU GUTTER ELEVATION
- 1000.00 G GROUND ELEVATION
- 1000.00 FL FLOWLINE ELEVATION
- 1000.00 BC BOTTOM OF CURB ELEVATION
- 1000.00 BW BOTTOM OF WALL ELEVATION
- 1004.50 PFE FINISH FLOOR ELEVATION

GRADING KEY NOTES

- ① COORDINATE GRADING WITH GRADING EFFORTS FOR LEBANON TRANSPORTATION CENTER

SCHMIDT ASSOCIATES
415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052

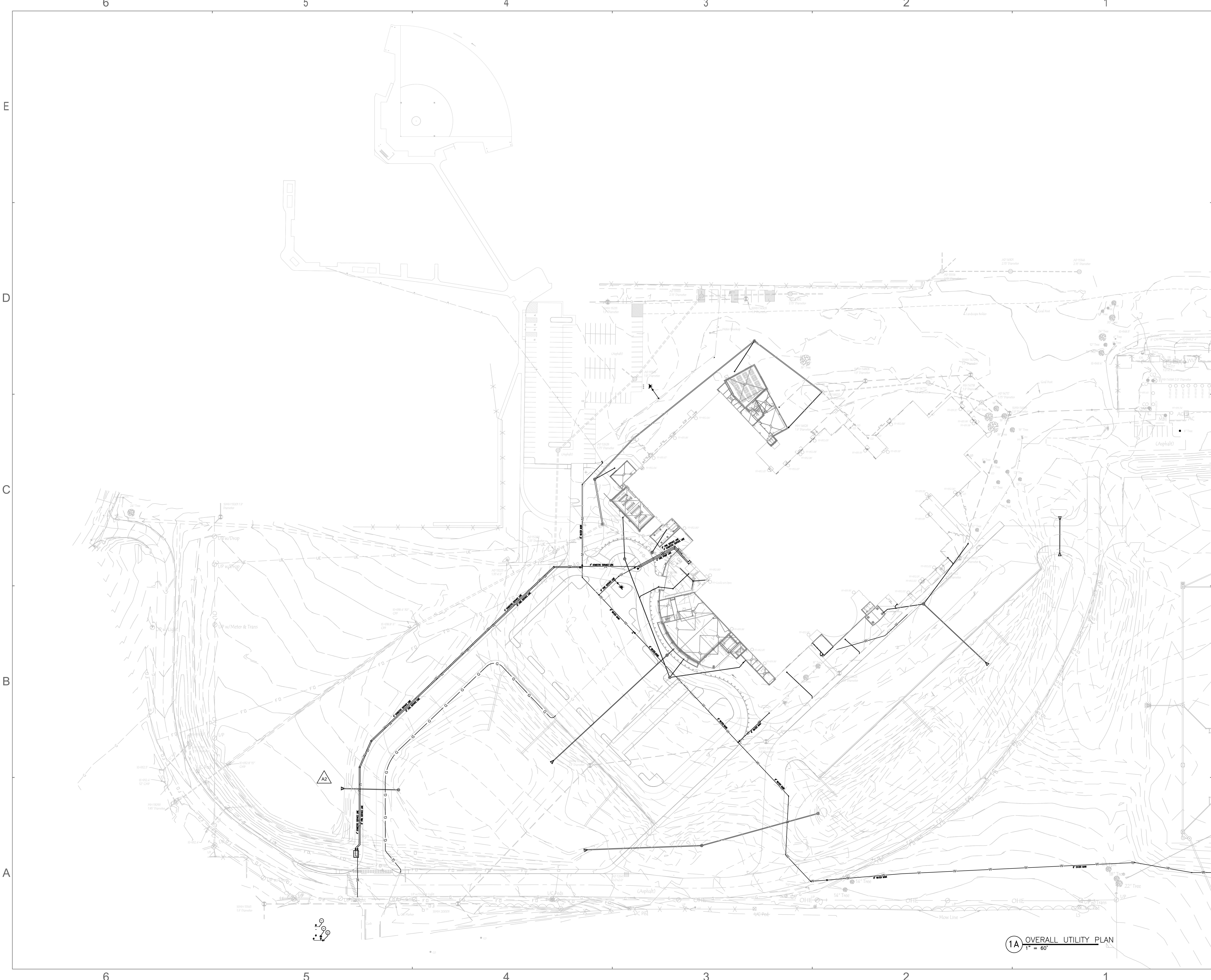
KEY PLAN

Lebanon Community School Corporation

Lebanon Middle School - Early Site Package

GRADING PLAN

CG104






SCHMIDT
ASSOCIATES

415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS

Project Date 02.26.2024

Produced ATJ/LW

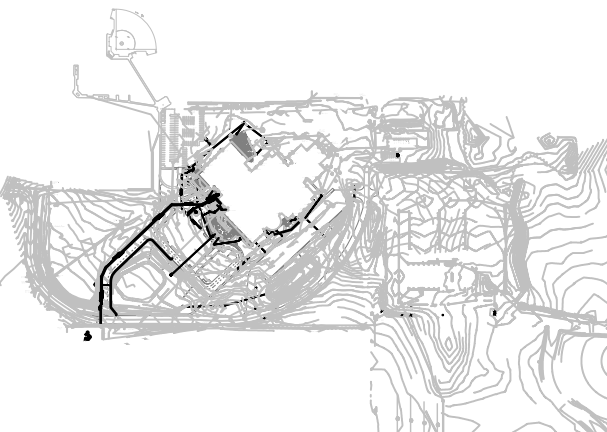


Kyle E. Miller

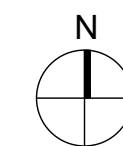
These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052



KEY PLAN



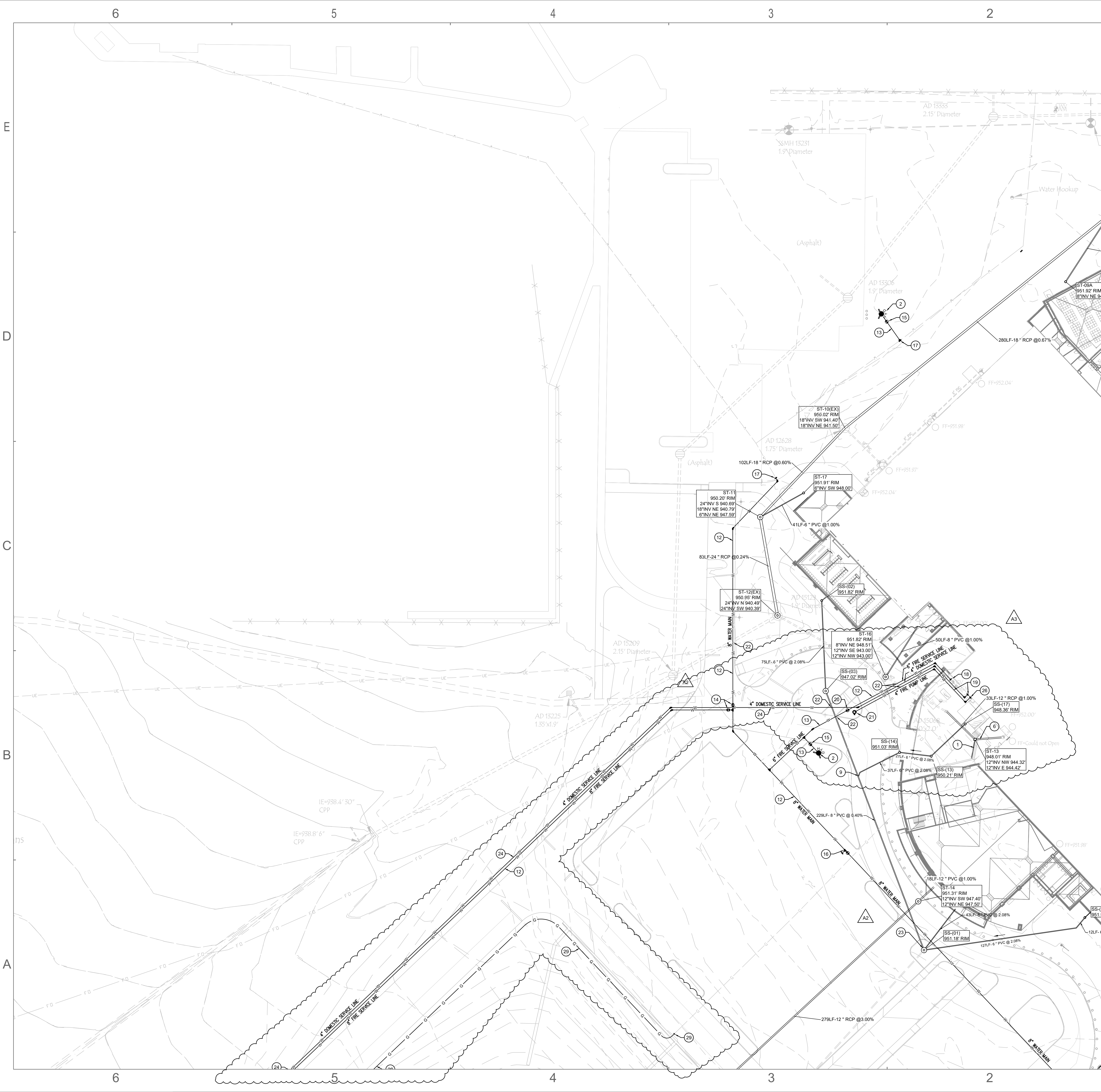
Lebanon Community School Corporation



Lebanon Middle School - Early Site Package

OVERALL UTILITY PLAN

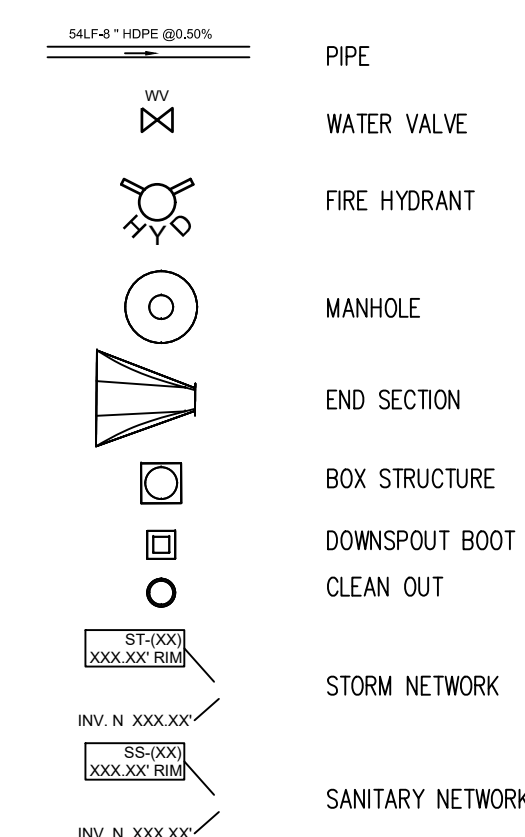
CU100



GENERAL UTILITIES NOTES

- IF THE LOCAL BENCHMARK(S) WILL BE DISTURBED DURING CONSTRUCTION, IF THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH ADDITIONAL BENCHMARKS AS NEEDED.
- ALL LIDS, CASTINGS, GRATES, BOXES, AND HATCHES ASSOCIATED WITH EXISTING UTILITY STRUCTURES THAT ARE NOT INDICATED FOR MODIFICATION SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION.
- COMPACTED GRANULAR BACKFILL IS REQUIRED FOR ALL UTILITY TRENCHES LOCATED UNDER PAVED AREAS. SEE SPECIFICATIONS.
- PIPE LENGTHS INDICATED ON THE DRAWINGS ARE FOR HYDRAULIC CALCULATION PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR FURNISHING THE AMOUNT OF PIPE MATERIALS NECESSARY FOR A COMPLETE INSTALLATION.
- ALL EXISTING PIPES INVERTS ARE APPROXIMATE. VERIFY ALL INVERTS IN FIELD. IF INVERTS DO NOT MATCH THE PLAN, CONTACT THE ARCHITECT.
- ALL PVC PIPING SHALL BE SDR 26.
- SEE STRUCTURE DATA TABLE ON SHEET CU104

UTILITY LEGEND



UTILITIES KEY NOTES

- 17 LF OF 8" PRESLOPED TRENCH DRAIN & INTEGRAL CATCH BASIN STRUCTURE.
- INSTALL NEW STANDARD HYDRANT ASSEMBLY. SEE CITY STANDARD DETAILS. HYDRANT TO BE PAINTED RED.
- NEW 4" SANITARY MANHOLE CUT IN OVER EXISTING 8" SANITARY SEWER.
- INSTALL NEW SANITARY CLEANOUT ON EXISTING LINE.
- CONNECT NEW SANITARY PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT NEW STORM PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT EXISTING STORM PIPE INTO NEW STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE NEW SANITARY PIPE INTO EXISTING SANITARY LINE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE SANITARY CONNECTION.
- MODIFY EXISTING DOWNSPOUT. ADD DOWNSPOUT BOOT AND TIE INTO ADJACENT STORM SYSTEM. SEE DETAIL 1C/CU501
- CONNECT TO INTERNAL COLUMN DRAIN. SEE A-SERIES DRAWINGS.
- 8" DUCTILE IRON WATER LINE.
- 6" DUCTILE IRON WATER LINE.
- 8" VALVE.
- 6" VALVE.
- CONNECT TO EX 8" WATER LINE.
- CONNECT TO EX 6" WATER LINE.
- CONNECT TO EXISTING 6" FIRE SERVICE LINE.
- CONNECT TO EXISTING 4" FIRE SERVICE PUMP LINE. INSTALL NEW PUMP LINE BELOW GRADE.
- POST INDICATOR VALVE.
- STORZ FIRE DEPARTMENT CONNECTION.
- WATER LINE TO HAVE MINIMUM 18" VERTICAL SEPARATION BETWEEN STORM OR SANITARY CROSSING PIPE.
- INSTALL NEW SANITARY STRUCTURE OVER EXISTING 10" LINE. FIELD VERIFY INVERTS.
- 4" DOMESTIC WATER SERVICE LINE.
- 4" VALVE.
- NEW 4" DOMESTIC WATER SERVICE LINE INTO BUILDING. SEE PLUMBING PLANS.
- WATER METER & BACKFLOW PREVENTER VAULT. SEE CITY DETAILS.
- CONNECT TO EXISTING 8" WATER MAIN NORTH OF EXISTING VALVE.
- RELOCATE GAS SERVICE LINE. COORDINATE SIZE & ROUTE WITH NATURAL GAS UTILITY.

SCHMIDT ASSOCIATES
415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205/LMS
Project Date 02.26.2024
Produced ATJ/LW

PROFESSIONAL ENGINEER
NO. 19900465
STATE OF INDIANA
KYLE E. MILLER

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A1	ADDENDUM 1	03.05.2024
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052

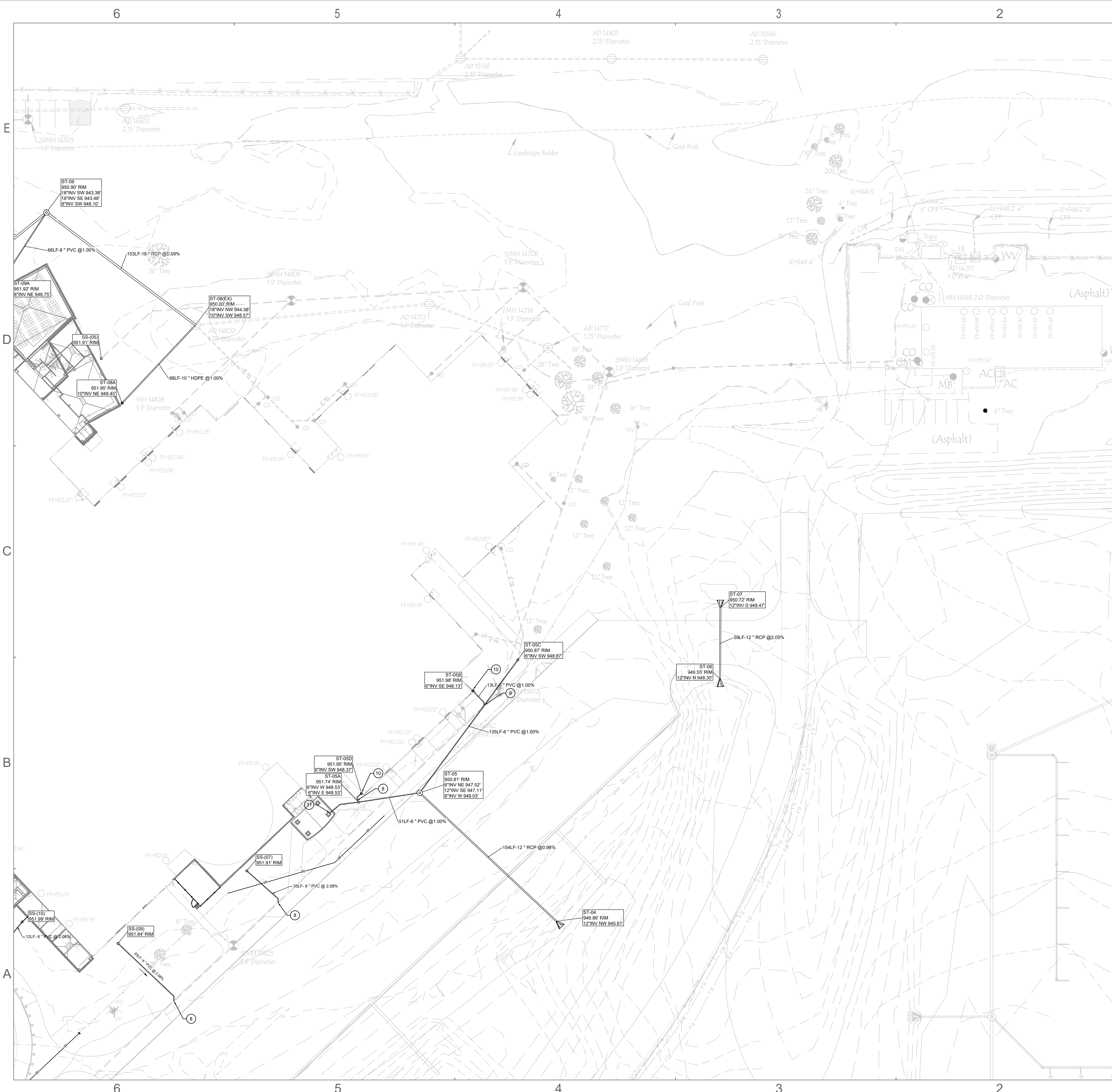
KEY PLAN

Lebanon Community School Corporation

LEBANON
COMMUNITY SCHOOL CORPORATION

Lebanon Middle School - Early Site Package

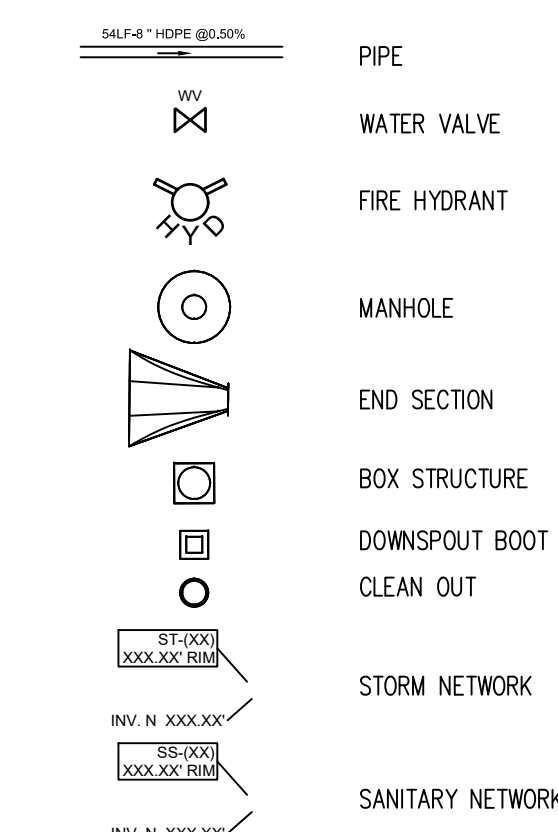
UTILITY PLAN
CU101



GENERAL UTILITIES NOTES

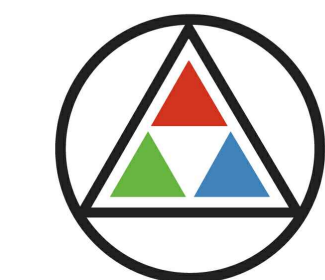
- IF THE LOCAL BENCHMARK(S) WILL BE DISTURBED DURING CONSTRUCTION, IF THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH ADDITIONAL BENCHMARKS AS NEEDED.
- ALL LIDS, CASTINGS, GRATES, BOXES, AND HATCHES ASSOCIATED WITH EXISTING UTILITY STRUCTURES THAT ARE NOT INDICATED FOR MODIFICATION SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION.
- COMPACTED GRANULAR BACKFILL IS REQUIRED FOR ALL UTILITY TRENCHES LOCATED UNDER PAVED AREAS. SEE SPECIFICATIONS.
- PIPE LENGTHS INDICATED ON THE DRAWINGS ARE FOR HYDRAULIC CALCULATION PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR FURNISHING THE AMOUNT OF PIPE MATERIALS NECESSARY FOR A COMPLETE INSTALLATION.
- ALL EXISTING PIPES INVERTS ARE APPROXIMATE. VERIFY ALL INVERTS IN FIELD. IF INVERTS DO NOT MATCH THE PLAN, CONTACT THE ARCHITECT.
- ALL PVC PIPING SHALL BE SDR 26.
- SEE STRUCTURE DATA TABLE ON SHEET CU104

UTILITY LEGEND



UTILITIES KEY NOTES

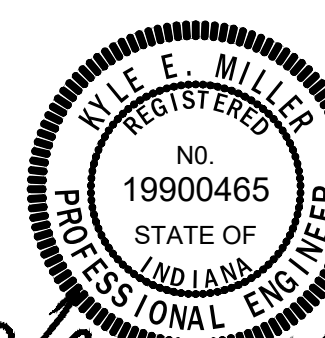
- 17 LF OF 6" PRESLOPED TRENCH DRAIN & INTEGRAL CATCH BASIN STRUCTURE.
- INSTALL NEW STANDARD HYDRANT ASSEMBLY. SEE CITY STANDARD DETAILS. HYDRANT TO BE PAINTED RED.
- NEW 4" SANITARY MANHOLE CUT IN OVER EXISTING 8" SANITARY SEWER.
- INSTALL NEW SANITARY CLEANOUT ON EXISTING LINE.
- CONNECT NEW SANITARY PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT NEW STORM PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT EXISTING STORM PIPE INTO NEW STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE NEW SANITARY PIPE INTO EXISTING SANITARY LINE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE SANITARY CONNECTION.
- MODIFY EXISTING DOWNSPOUT. ADD DOWNSPOUT BOOT AND TIE INTO ADJACENT STORM SYSTEM. SEE DETAIL 1C/CU501
- CONNECT TO INTERNAL COLUMN DRAIN. SEE A-SERIES DRAWINGS.
- 8" DUCTILE IRON WATER LINE.
- 6" DUCTILE IRON WATER LINE.
- 8" VALVE.
- 6" VALVE.
- CONNECT TO EX 8" WATER LINE.
- CONNECT TO EX 6" WATER LINE.
- CONNECT TO EXISTING 6" FIRE SERVICE LINE.
- CONNECT TO EXISTING 4" FIRE SERVICE PUMP LINE. INSTALL NEW PUMP LINE BELOW GRADE.
- POST INDICATOR VALVE.
- STORZ FIRE DEPARTMENT CONNECTION.
- WATER LINE TO HAVE MINIMUM 18" VERTICAL SEPARATION BETWEEN STORM OR SANITARY CROSSING PIPE.
- INSTALL NEW SANITARY STRUCTURE OVER EXISTING 10" LINE. FIELD VERIFY INVERTS.
- 4" DOMESTIC WATER SERVICE LINE.
- 4" VALVE.
- NEW 4" DOMESTIC WATER SERVICE LINE INTO BUILDING. SEE PLUMBING PLANS.
- WATER METER & BACKFLOW PREVENTER VAULT. SEE CITY DETAILS.
- CONNECT TO EXISTING 8" WATER MAIN NORTH OF EXISTING VALVE.
- RELOCATE GAS SERVICE LINE. COORDINATE SIZE & ROUTE WITH NATURAL GAS UTILITY.



SCHMIDT
ASSOCIATES

415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

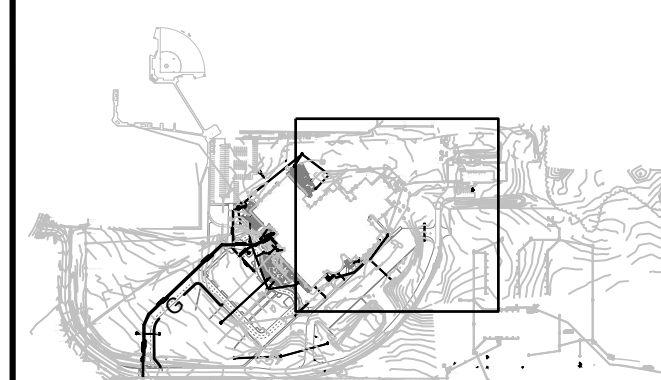
Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW



These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A3	ADDENDUM 3	03.28.2024

1800 N Grant St.
Lebanon, IN 46052



KEY PLAN

Lebanon Community
School Corporation

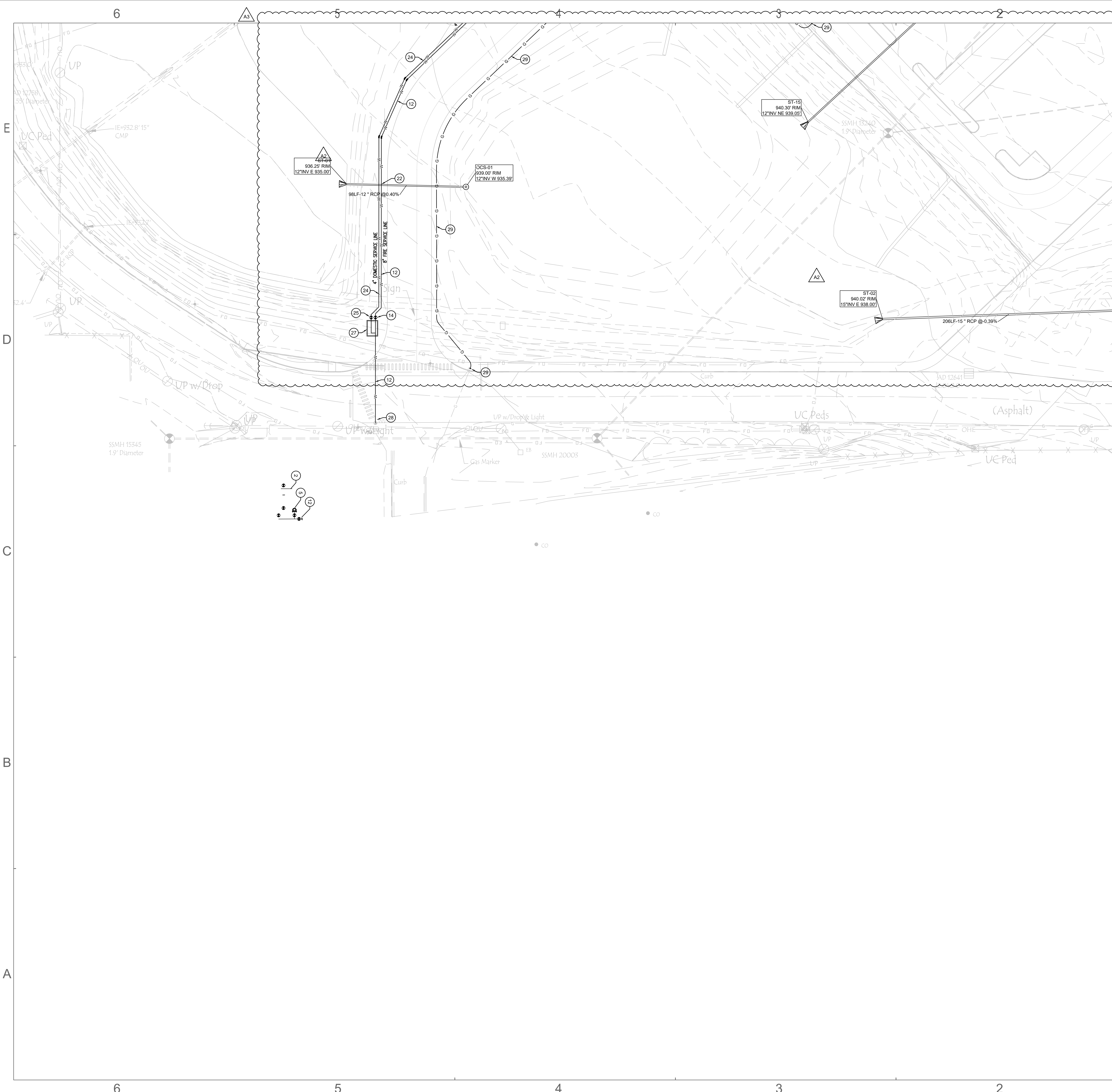


Lebanon Middle
School - Early Site
Package

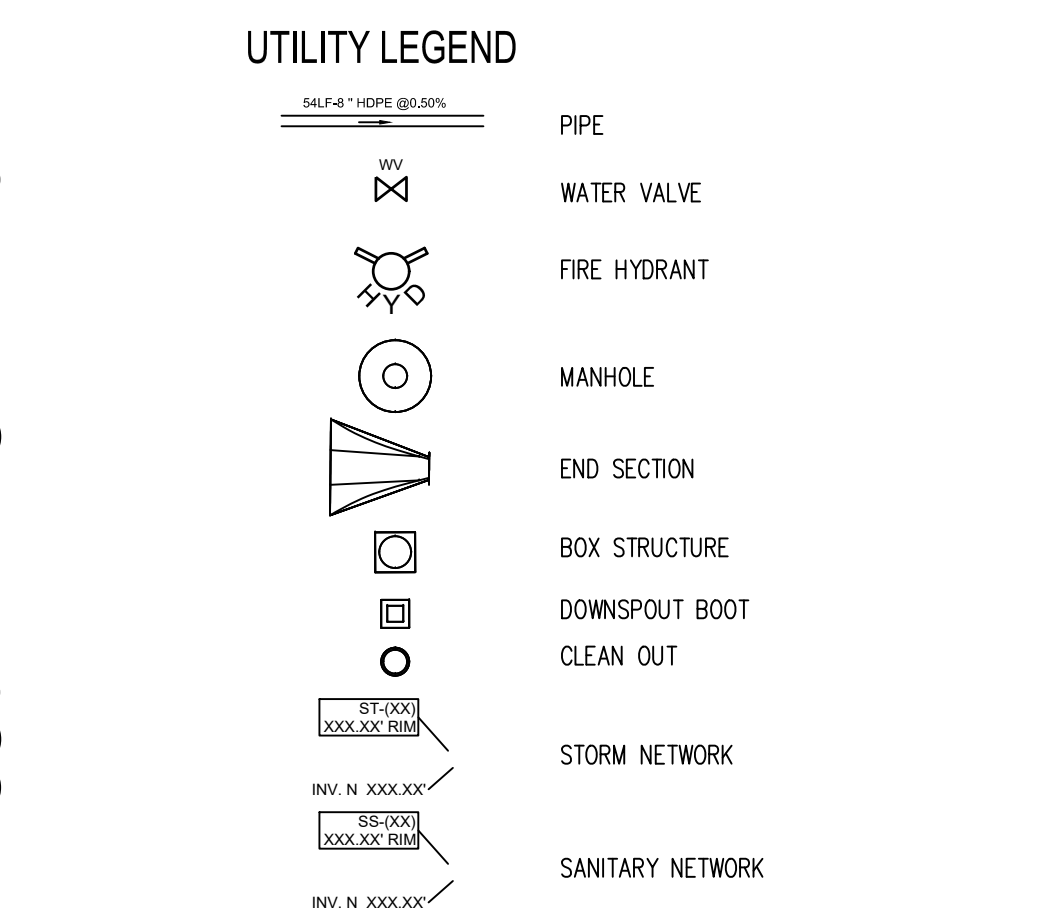
UTILITY PLAN

CU102

1A UTILITY PLAN
1" = 30'



- GENERAL UTILITIES NOTES
1. IF THE LOCAL BENCHMARK(S) WILL BE DISTURBED DURING CONSTRUCTION, IT THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH ADDITIONAL BENCHMARKS AS NEEDED.
 2. ALL LIDS, CASTINGS, GRATES, BOXES, AND HATCHES ASSOCIATED WITH EXISTING UTILITY STRUCTURES THAT ARE NOT INDICATED FOR MODIFICATION SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION.
 3. COMPACTED GRANULAR BACKFILL IS REQUIRED FOR ALL UTILITY TRENCHES LOCATED UNDER PAVED AREAS. SEE SPECIFICATIONS.
 4. PIPE LENGTHS INDICATED ON THE DRAWINGS ARE FOR HYDRAULIC CALCULATION PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR FURNISHING THE AMOUNT OF PIPE MATERIALS NECESSARY FOR A COMPLETE INSTALLATION.
 5. ALL EXISTING PIPES INVERTS ARE APPROXIMATE. VERIFY ALL INVERTS IN FIELD. IF INVERTS DO NOT MATCH THE PLAN, CONTACT THE ARCHITECT.
 6. ALL PVC PIPING SHALL BE SDR 26.
 7. SEE STRUCTURE DATA TABLE ON SHEET CU104



- UTILITIES KEY NOTES
1. 17 LF OF 6" PRESLOPED TRENCH DRAIN & INTEGRAL CATCH BASIN STRUCTURE.
 2. INSTALL NEW STANDARD HYDRANT ASSEMBLY. SEE CITY STANDARD DETAILS. HYDRANT TO BE PAINTED RED.
 3. NEW 4" SANITARY MANHOLE CUT IN OVER EXISTING 8" SANITARY SEWER.
 4. INSTALL NEW SANITARY CLEANOUT ON EXISTING LINE.
 5. CONNECT NEW SANITARY PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
 6. CONNECT NEW STORM PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
 7. CONNECT EXISTING STORM PIPE INTO NEW STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
 8. WYE NEW SANITARY PIPE INTO EXISTING SANITARY LINE. FIELD VERIFY EXISTING LOCATION & GRADE.
 9. WYE SANITARY CONNECTION.
 10. MODIFY EXISTING DOWNSPOUT. ADD DOWNSPOUT BOOT AND TIE INTO ADJACENT STORM SYSTEM. SEE DETAIL 1C/CU501
 11. CONNECT TO INTERNAL COLUMN DRAIN. SEE A-SERIES DRAWINGS.
 12. 8" DUCTILE IRON WATER LINE.
 13. 6" DUCTILE IRON WATER LINE.
 14. 8" VALVE.
 15. 6" VALVE.
 16. CONNECT TO EX 8" WATER LINE.
 17. CONNECT TO EX 6" WATER LINE.
 18. CONNECT TO EXISTING 6" FIRE SERVICE LINE.
 19. CONNECT TO EXISTING 4" FIRE SERVICE PUMP LINE. INSTALL NEW PUMP LINE BELOW GRADE.
 20. POST INDICATOR VALVE.
 21. STORZ FIRE DEPARTMENT CONNECTION.
 22. WATER LINE TO HAVE MINIMUM 18" VERTICAL SEPARATION BETWEEN STORM OR SANITARY CROSSING PIPE.
 23. INSTALL NEW SANITARY STRUCTURE OVER EXISTING 10" LINE. FIELD VERIFY INVERTS.
 24. 4" DOMESTIC WATER SERVICE LINE.
 25. 4" VALVE.
 26. NEW 4" DOMESTIC WATER SERVICE LINE INTO BUILDING. SEE PLUMBING PLANS.
 27. WATER METER & BACKFLOW PREVENTER VAULT. SEE CITY DETAILS.
 28. CONNECT TO EXISTING 8" WATER MAIN NORTH OF EXISTING VALVE.
 29. RELOCATE GAS SERVICE LINE. COORDINATE SIZE & ROUTE WITH NATURAL GAS UTILITY.

1A UTILITY PLAN
1" = 30'

SCHMIDT ASSOCIATES
415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	03.14.2024
A3	ADDENDUM 3	03.28.2024

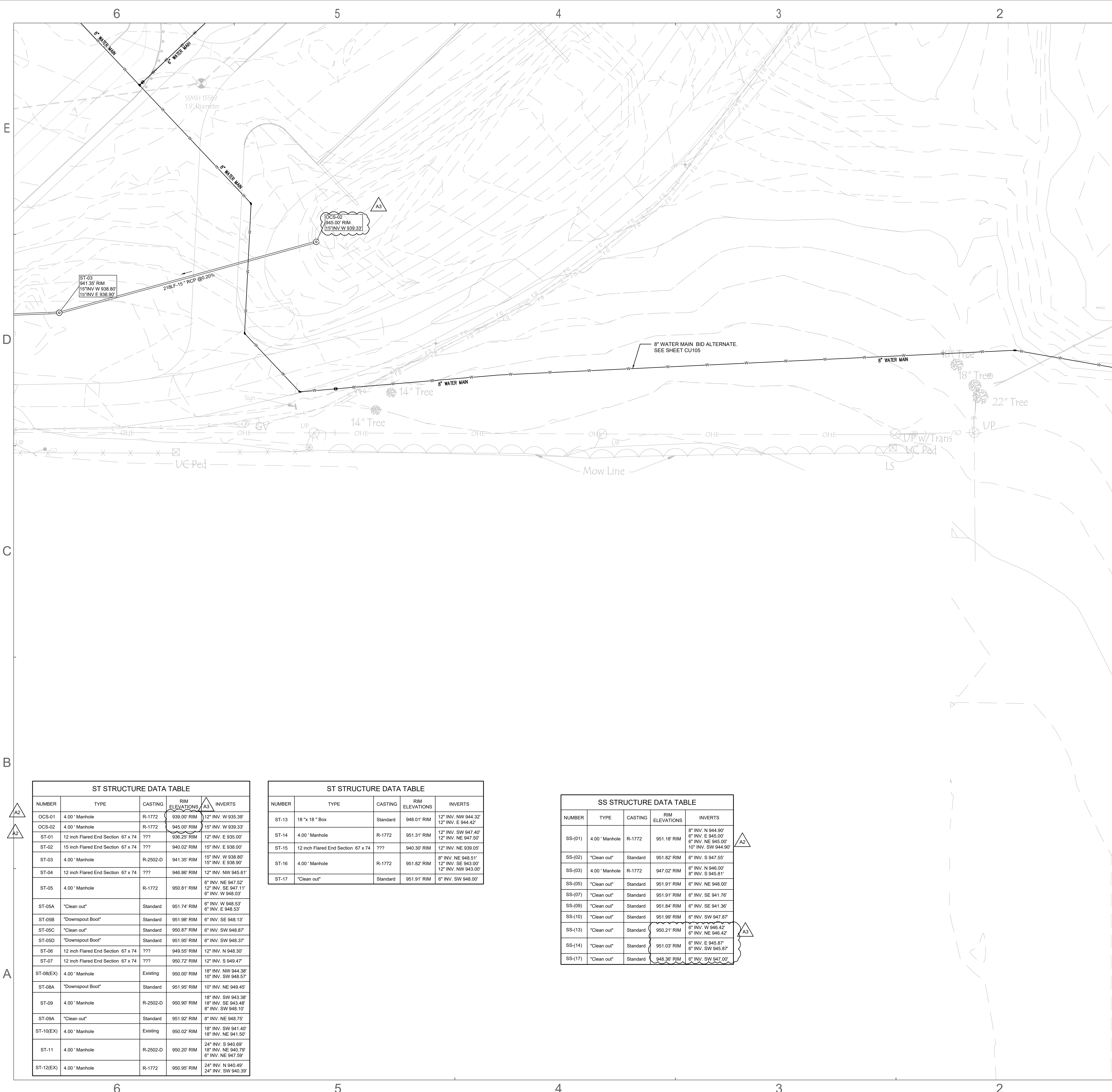
1800 N Grant St.
Lebanon, IN 46052

KEY PLAN

Lebanon Community School Corporation

Lebanon Middle School - Early Site Package

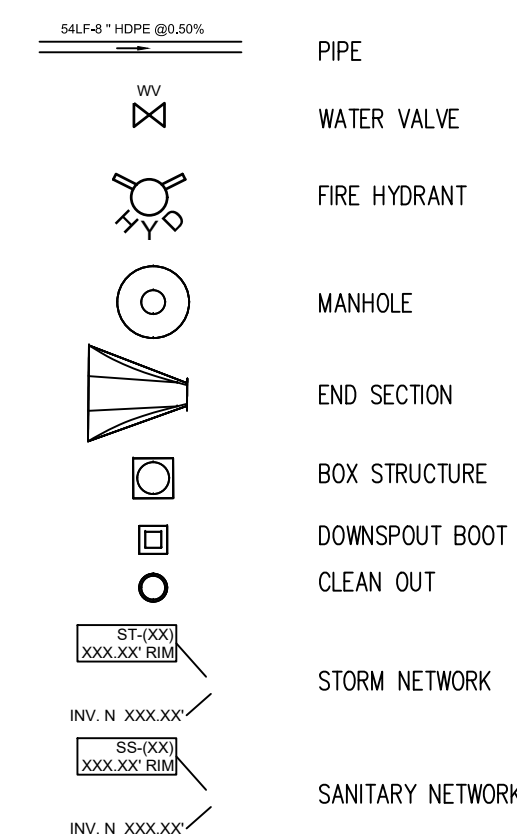
UTILITY PLAN
CU103



GENERAL UTILITIES NOTES

- IF THE LOCAL BENCHMARK(S) WILL BE DISTURBED DURING CONSTRUCTION, IT THE CONTRACTOR'S RESPONSIBILITY TO ESTABLISH ADDITIONAL BENCHMARKS AS NEEDED.
- ALL LIDS, CASTINGS, GRATES, BOXES, AND HATCHES ASSOCIATED WITH EXISTING UTILITY STRUCTURES THAT ARE NOT INDICATED FOR MODIFICATION SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION.
- COMPACTED GRANULAR BACKFILL IS REQUIRED FOR ALL UTILITY TRENCHES LOCATED UNDER PAVED AREAS. SEE SPECIFICATIONS.
- PIPE LENGTHS INDICATED ON THE DRAWINGS ARE FOR HYDRAULIC CALCULATION PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR FURNISHING THE AMOUNT OF PIPE MATERIALS NECESSARY FOR A COMPLETE INSTALLATION.
- ALL EXISTING PIPES INVERTS ARE APPROXIMATE. VERIFY ALL INVERTS IN FIELD. IF INVERTS DO NOT MATCH THE PLAN, CONTACT THE ARCHITECT.
- ALL PVC PIPING SHALL BE SDR 26.
- SEE STRUCTURE DATA TABLE ON SHEET CU104

UTILITY LEGEND



UTILITIES KEY NOTES

- 17 LF OF 6" PRESLOPED TRENCH DRAIN & INTEGRAL CATCH BASIN STRUCTURE.
- INSTALL NEW STANDARD HYDRANT ASSEMBLY. SEE CITY STANDARD DETAILS. HYDRANT TO BE PAINTED RED.
- NEW 4" SANITARY MANHOLE CUT IN OVER EXISTING 8" SANITARY SEWER.
- INSTALL NEW SANITARY CLEANOUT ON EXISTING LINE
- CONNECT NEW SANITARY PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT NEW STORM PIPE INTO EXISTING STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- CONNECT EXISTING STORM PIPE INTO NEW STRUCTURE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE NEW SANITARY PIPE INTO EXISTING SANITARY LINE. FIELD VERIFY EXISTING LOCATION & GRADE.
- WYE SANITARY CONNECTION.
- MODIFY EXISTING DOWNSPOUT. ADD DOWNSPOUT BOOT AND TIE INTO ADJACENT STORM SYSTEM. SEE DETAIL 1C/CU501
- CONNECT TO INTERNAL COLUMN DRAIN. SEE A-SERIES DRAWINGS.
- 8" DUCTILE IRON WATER LINE.
- 6" DUCTILE IRON WATER LINE.
- 8" VALVE.
- 6" VALVE.
- CONNECT TO EX 8" WATER LINE.
- CONNECT TO EX 6" WATER LINE.
- CONNECT TO EXISTING 6" FIRE SERVICE LINE.
- CONNECT TO EXISTING 4" FIRE SERVICE PUMP LINE. INSTALL NEW PUMP LINE BELOW GRADE.
- POST INDICATOR VALVE.
- STORZ FIRE DEPARTMENT CONNECTION.
- WATER LINE TO HAVE MINIMUM 18" VERTICAL SEPARATION BETWEEN STORM OR SANITARY CROSSING PIPE.
- INSTALL NEW SANITARY STRUCTURE OVER EXISTING 10" LINE. FIELD VERIFY INVERTS.
- 4" DOMESTIC WATER SERVICE LINE.
- 4" VALVE.
- NEW 4" DOMESTIC WATER SERVICE LINE INTO BUILDING. SEE PLUMBING PLANS.
- WATER METER & BACKFLOW PREVENTER VAULT. SEE CITY DETAILS.
- CONNECT TO EXISTING 8" WATER MAIN NORTH OF EXISTING VALVE.
- RELOCATE GAS SERVICE LINE. COORDINATE SIZE & ROUTE WITH NATURAL GAS UTILITY.

ST STRUCTURE DATA TABLE				
NUMBER	TYPE	CASTING	RIM ELEVATIONS	INVERTS
OCS-01	4.00' Manhole	R-1772	939.00' RIM	12" INV. NW 935.39'
OCS-02	4.00' Manhole	R-1772	945.00' RIM	15" INV. W 939.33'
ST-01	12 inch Flared End Section 67 x 74	???	936.25' RIM	12" INV. E 935.00'
ST-02	15 inch Flared End Section 67 x 74	???	940.02' RIM	15" INV. E 938.00'
ST-03	4.00' Manhole	R-2502-D	941.35' RIM	15" INV. W 938.80' 15" INV. E 938.90'
ST-04	12 inch Flared End Section 67 x 74	???	946.86' RIM	12" INV. NW 945.61'
ST-05	4.00' Manhole	R-1772	950.81' RIM	6" INV. NE 947.52' 12" INV. SE 947.11' 6" INV. W 949.03'
ST-05A	"Clean out"	Standard	951.74' RIM	6" INV. W 948.53' 6" INV. E 948.53'
ST-05B	"Downspout Boot"	Standard	951.98' RIM	6" INV. SE 948.13'
ST-05C	"Clean out"	Standard	950.87' RIM	6" INV. SW 948.87'
ST-05D	"Downspout Boot"	Standard	951.95' RIM	6" INV. SW 948.37'
ST-06	12 inch Flared End Section 67 x 74	???	949.55' RIM	12" INV. N 948.30'
ST-07	12 inch Flared End Section 67 x 74	???	950.72' RIM	12" INV. S 949.47'
ST-08(EX)	4.00' Manhole	Existing	950.00' RIM	18" INV. NW 944.38' 10" INV. SW 946.57'
ST-08A	"Downspout Boot"	Standard	951.95' RIM	10" INV. NE 949.45'
ST-09	4.00' Manhole	R-2502-D	950.90' RIM	18" INV. SW 943.38' 18" INV. SE 943.48' 8" INV. SW 948.10'
ST-09A	"Clean out"	Standard	951.92' RIM	8" INV. NE 948.75'
ST-10(EX)	4.00' Manhole	Existing	950.02' RIM	18" INV. SW 941.40' 18" INV. NE 941.50'
ST-11	4.00' Manhole	R-2502-D	950.20' RIM	24" INV. S 940.69' 18" INV. NE 940.79' 6" INV. NE 947.59'
ST-12(EX)	4.00' Manhole	R-1772	950.95' RIM	24" INV. N 940.49' 24" INV. SW 940.39'

ST STRUCTURE DATA TABLE				
NUMBER	TYPE	CASTING	RIM ELEVATIONS	INVERTS
ST-13	18" x 16" Box	Standard	948.01' RIM	12" INV. NW 944.32' 12" INV. E 944.42'
ST-14	4.00' Manhole	R-1772	951.31' RIM	12" INV. SW 947.40' 12" INV. NE 947.50'
ST-15	12 inch Flared End Section 67 x 74	???	940.30' RIM	12" INV. NE 939.05'
ST-16	4.00' Manhole	R-1772	951.82' RIM	8" INV. NE 948.51' 12" INV. SE 943.00' 12" INV. NW 943.00'
ST-17	"Clean out"	Standard	951.91' RIM	6" INV. SW 948.00'

SS STRUCTURE DATA TABLE				
NUMBER	TYPE	CASTING	RIM ELEVATIONS	INVERTS
SS-(01)	4.00' Manhole	R-1772	951.18' RIM	8" INV. N 944.90' 6" INV. E 945.00' 6" INV. NE 945.00' 10" INV. SW 944.90'
SS-(02)	"Clean out"	Standard	951.82' RIM	6" INV. S 947.55'
SS-(03)	4.00' Manhole	R-1772	947.02' RIM	6" INV. N 946.00' 8" INV. S 945.81'
SS-(05)	"Clean out"	Standard	951.91' RIM	6" INV. NE 948.00'
SS-(07)	"Clean out"	Standard	951.91' RIM	6" INV. SE 941.76'
SS-(09)	"Clean out"	Standard	951.84' RIM	6" INV. SE 941.36'
SS-(10)	"Clean out"	Standard	951.99' RIM	6" INV. SW 947.87'
SS-(13)	"Clean out"	Standard	950.21' RIM	6" INV. W 945.42' 6" INV. NE 946.42'
SS-(14)	"Clean out"	Standard	951.03' RIM	6" INV. E 945.87' 6" INV. SW 945.67'
SS-(17)	"Clean out"	Standard	948.36' RIM	6" INV. SW 947.00'

SCHMIDT ASSOCIATES
415 Massachusetts Avenue
Indianapolis, IN 46204
www.schmidt-arch.com

Project No. 2022-205.LMS
Project Date 02.26.2024
Produced ATJ/LW

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

1800 N Grant St.
Lebanon, IN 46052

KEY PLAN

Lebanon Community School Corporation

LEBANON
COMMUNITY SCHOOL CORPORATION

Lebanon Middle School - Early Site Package

UTILITY PLAN
CU104