



FAIRFIELD COUNTY

COUNTY PAYMENT CENTER
DRIVE THRU INFILL PROJECT 2024



COUNTY FIRM
FACILITY INVESTMENT RETROFIT MAINTENANCE



FAIRFIELD
COUNTY • OHIO



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PROJECT SITE: 135 W. CHESTNUT ST., LANCASTER, OHIO 43013
NO SCALE

PROJECT FORMAT OVERVIEW

EACH DESIGN PROFESSIONAL UTILIZED IN CONTRACTOR'S PROPOSAL HAS THE LIBERTY TO ACT WITH THE OWNER'S BEST INTERESTS IN MIND, BASED ON THE INDIVIDUAL SITUATIONS AND BOUNDARIES PRESENTED BEFORE DESIGN BEGINS AND BASED ON QUALIFIED PROFESSIONAL EXPERIENCE. THE CRITERIA SET FORTH IN THESE SPECIFICATIONS AND DRAWINGS IS INTENDED TO BE A GUIDELINE TO LIMIT THE RISKS OF DISSATISFACTION OVER THE BALANCED TOTAL LIFE OF THIS PROJECT, THE FACILITY, AND THE OWNER. GENERAL GOALS ARE TO MAKE THE TASKS ASSOCIATED WITH LONG-TERM OWNING/MANAGING THE FACILITY AS EFFECTIVE AND EFFICIENT AS POSSIBLE, INCLUDING THE LIMITATION OF EQUIPMENT/SERVICE PROVIDERS TO THOSE NOTED AS BEING OWNER-PREFERRED AND/OR LISTED WITHIN THESE SPECIFICATIONS.

PROVIDE MATERIALS FOR COMPLETING ELECTRICAL INSTALLATIONS AND OTHER FINISHES ACCORDING TO APPLICATIONS REQUIRED USING INDUSTRY STANDARD MEANS-AND-METHODS AND COMMON BEST PRACTICES.

THESE SCHEMATIC DRAWINGS SHOW INTENDED CONFIGURATION OF EQUIPMENT AND MATERIALS WHERE NOTED ALONG WITH EXISTING CONFIGURATIONS FOR REFERENCE TO NEW WORK AND DEMOLITION SCOPES. COORDINATE REMOVAL OF EXISTING AND INSTALLATION OF NEW EQUIPMENT, FIXTURES AND FURNISHINGS WITH INFRASTRUCTURE ALREADY IN-PLACE. CONTRACTOR IS HIGHLY ENCOURAGED TO FIELD VERIFY ALL COUNTS, MEASUREMENTS, DIMENSIONS AND PATHS. DESIGNS AND WORK SHALL COMPLY WITH APPLICABLE REQUIREMENTS OF NATIONAL, STATE AND LOCAL CODES AND BEST PRACTICES.

PROJECT SCOPE BREAKDOWN
(APPLIES TO ALL DRAWINGS)

BASE SCOPE:

(A) REMOVE EXISTING ROADWAY SURFACE TO INFILL EXISTING THE EXISTING BASEMENT.

(B) AFTER INFILL OF THE BASEMENT WITH GRAVEL/STONE, REPAIR ROADWAY SURFACE TO MATCH EXISTING.

(C) RELOCATE WATER METER TO BASEMENT AREA.

DRAWING INDEX	
C1.01	COVER PAGE, DRAWING INDEX, SCOPE, AND GENERAL NOTES
A1.01	DEMOLITION AND NEW WORK PLANS

COUNTY FIRM
FACILITY INVESTMENT RETROFIT MAINTENANCE



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SERVICES
CENTER

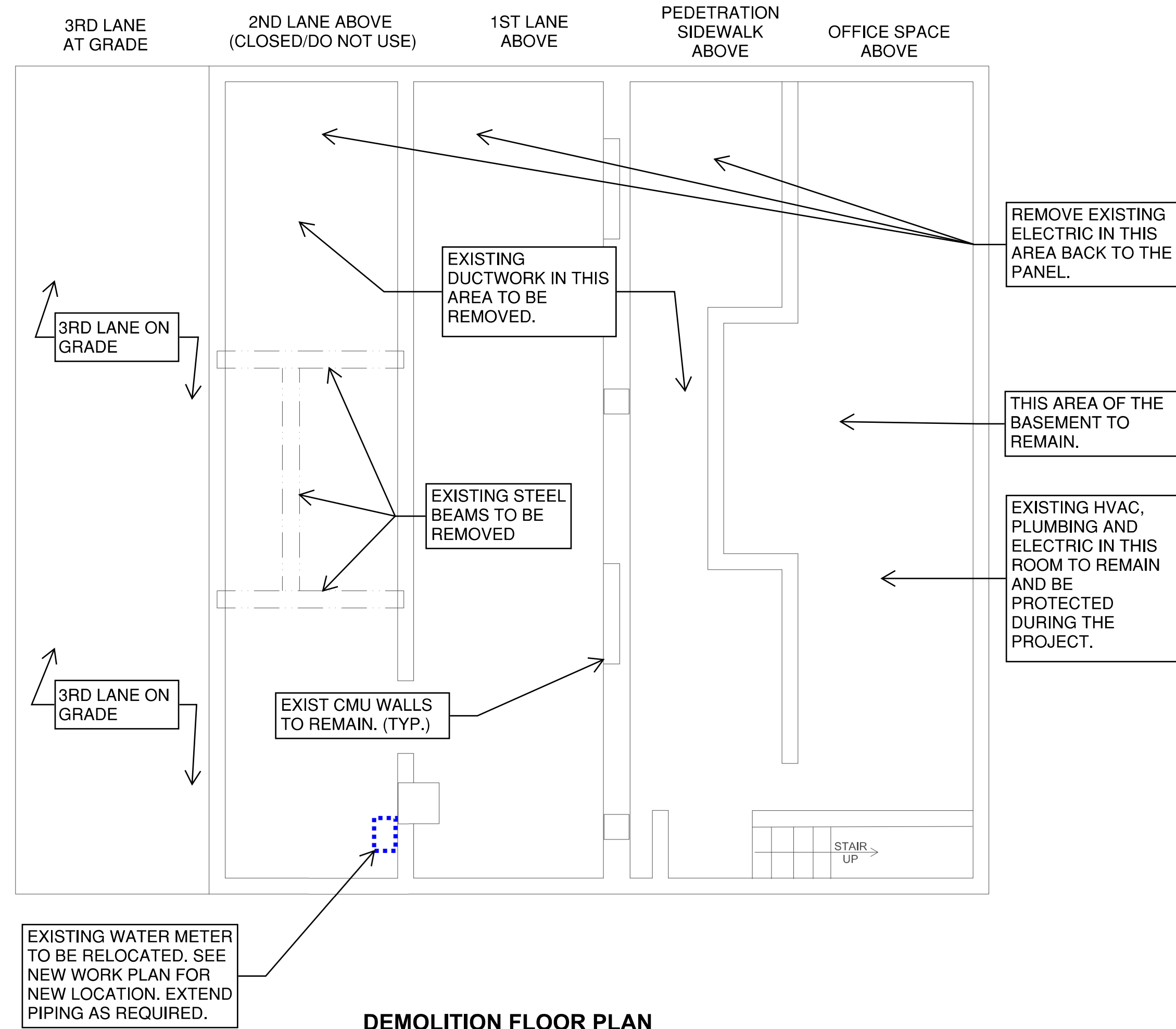
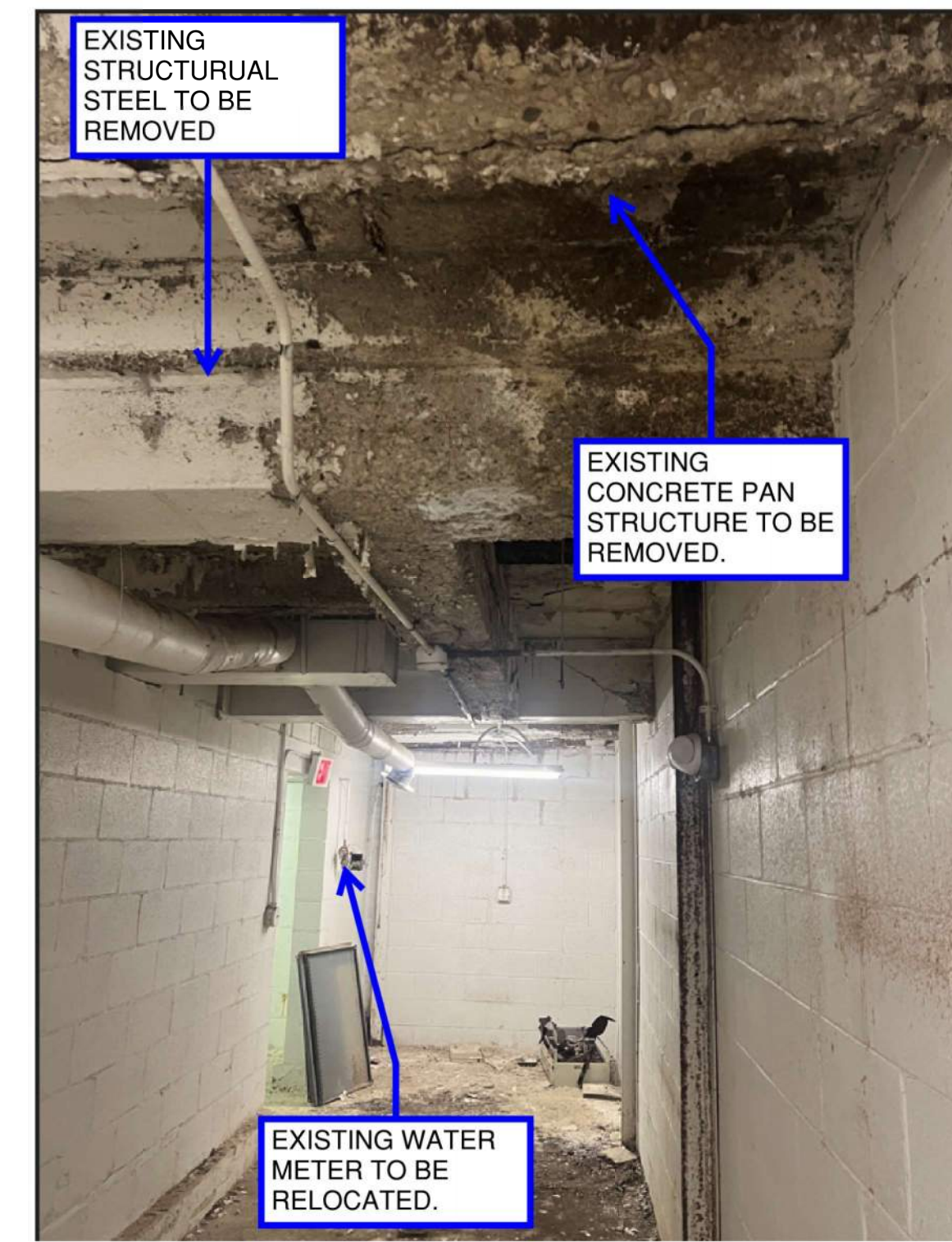
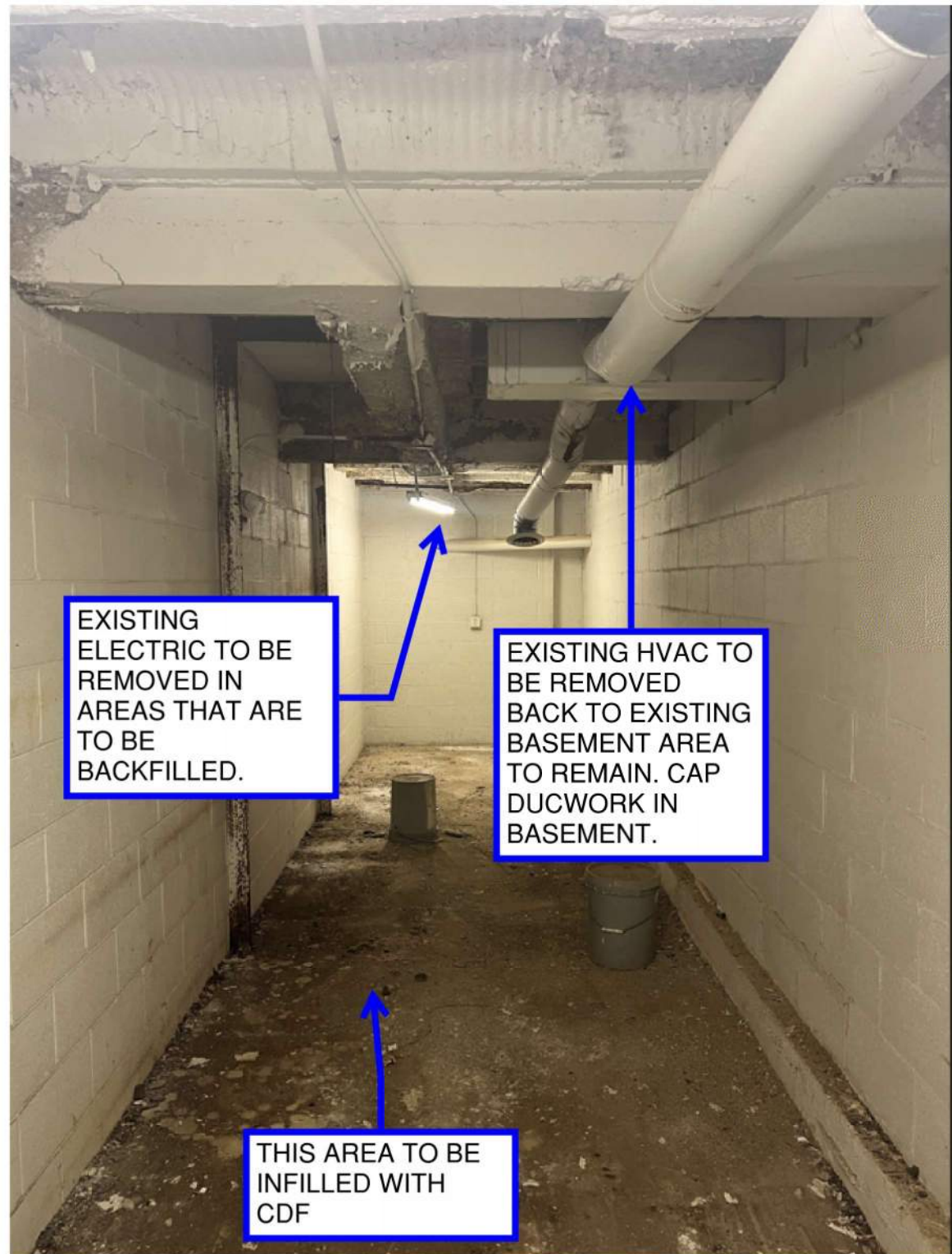
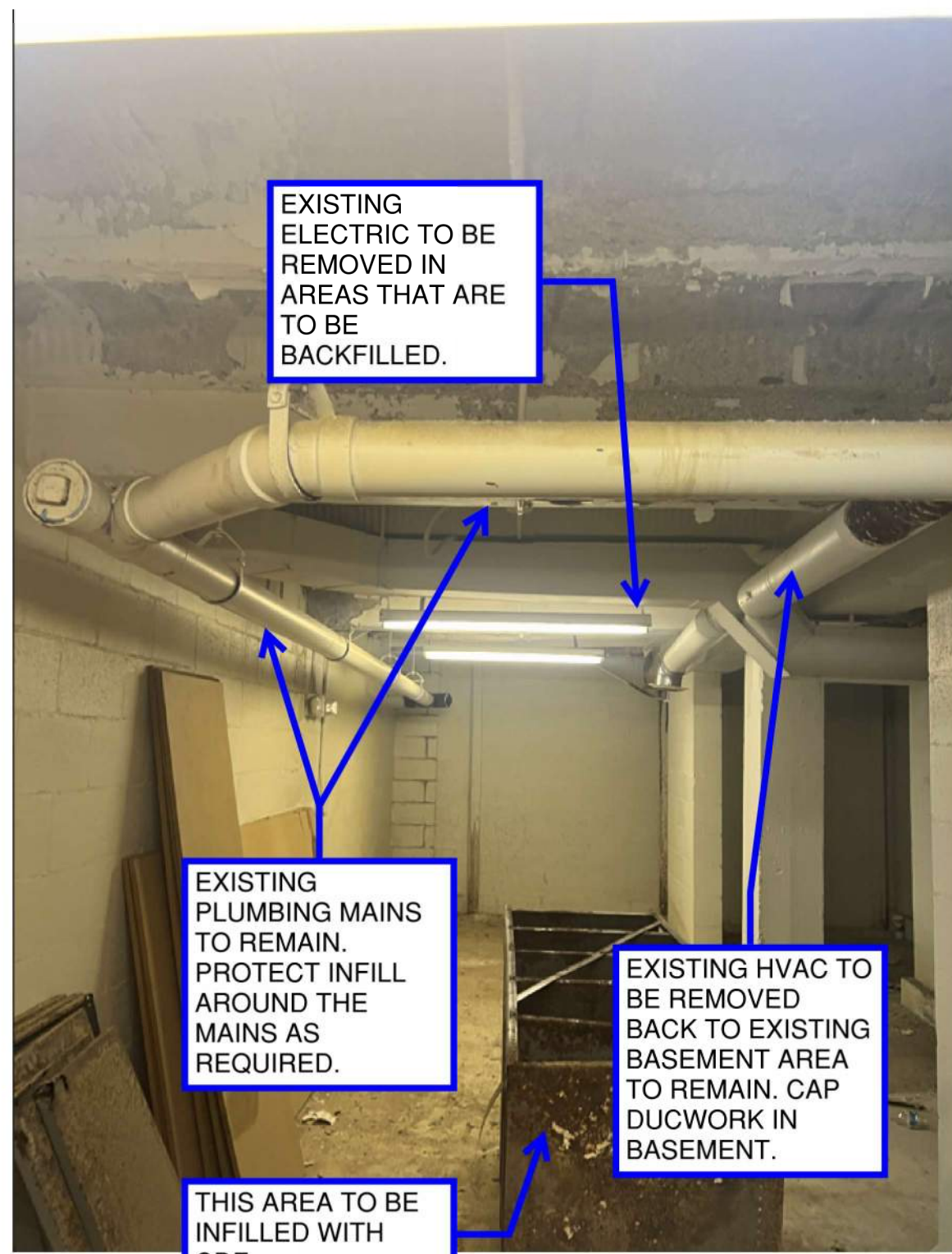
DRIVE THRU
INFILL PROJECT

135 W. CHESTNUT ST.
LANCASTER, OHIO 43130

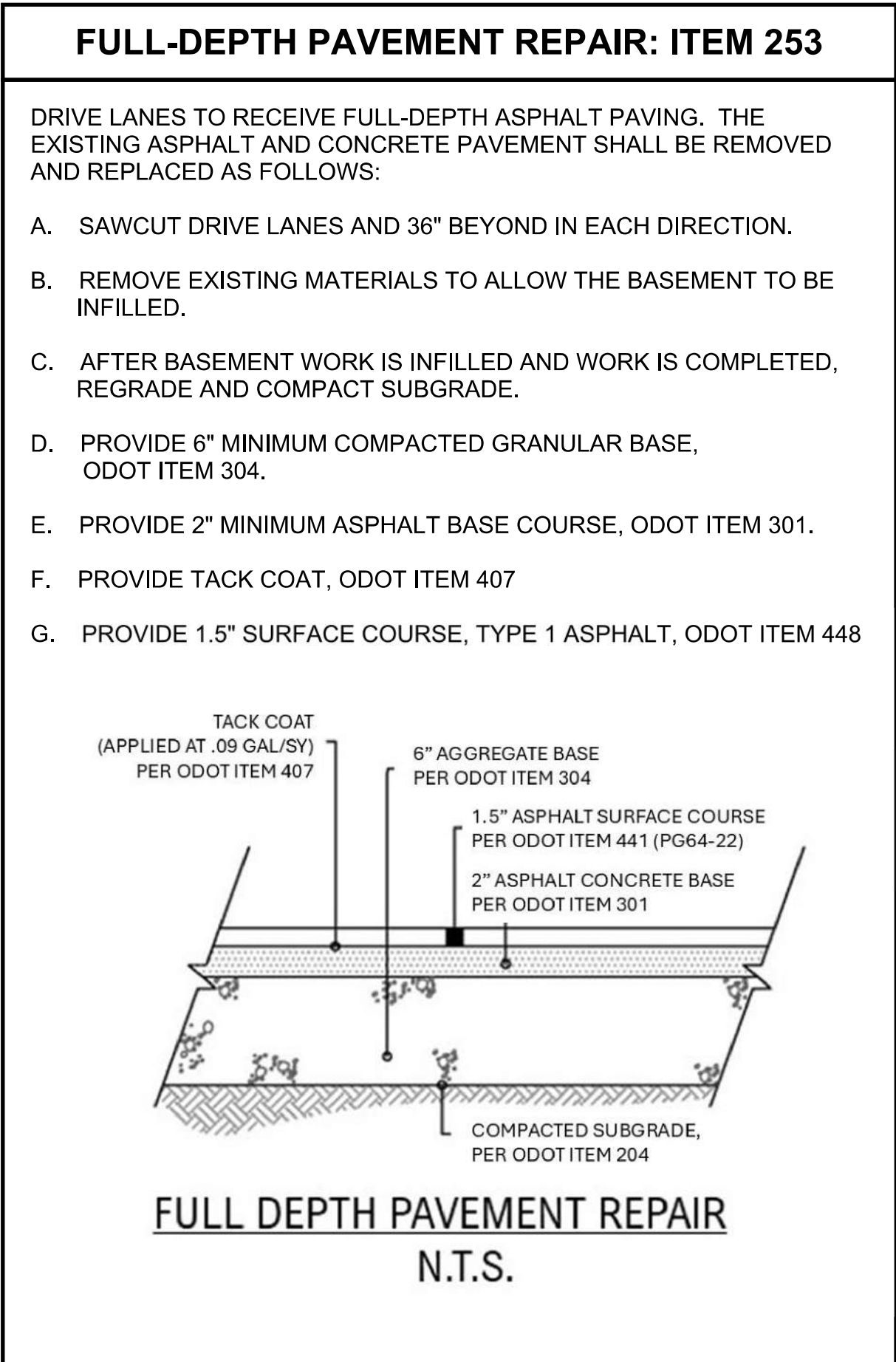
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ISSUE	
PROPOSAL SET	06/30/25
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COVER PAGE,
NOTES, &
DRAWING
INDEX

C1.01



DEMOLITION FLOOR PLAN
SCALE: 1/4" = 1'-0"



FULL-DEPTH PAVEMENT REPAIR: ITEM 253

DRIVE LANES TO RECEIVE FULL-DEPTH ASPHALT PAVING. THE EXISTING ASPHALT AND CONCRETE PAVEMENT SHALL BE REMOVED AND REPLACED AS FOLLOWS:

- A. SAWCUT DRIVE LANES AND 36" BEYOND IN EACH DIRECTION.
- B. REMOVE EXISTING MATERIALS TO ALLOW THE BASEMENT TO BE INFILLED.
- C. AFTER BASEMENT WORK IS INFILLED AND WORK IS COMPLETED, REGRADE AND COMPACT SUBGRADE.
- D. PROVIDE 6" MINIMUM COMPACTED GRANULAR BASE, ODOT ITEM 304.
- E. PROVIDE 2" MINIMUM ASPHALT BASE COURSE, ODOT ITEM 301.
- F. PROVIDE TACK COAT, ODOT ITEM 407
- G. PROVIDE 1.5" SURFACE COURSE, TYPE 1 ASPHALT, ODOT ITEM 448

PROJECT GENERAL NOTES

GENERAL NOTES

THIS PROPOSER/CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE AUTHORIZED REPRESENTATIVE OF THE FAIR FIELD COUNTY COMMISSIONERS.

THIS PROPOSER/CONTRACTOR SHALL MAIN PEDESTRIAN ACCESS TO COUNTY BUILDINGS FOR CUSTOMERS AND EMPLOYEES TO THE FULLEST EXTENT POSSIBLE. COORDINATE ALL WORK IN ADVANCE WITH THE FACILITIES/OPERATIONS.

THE PROPOSER/CONTRACTOR IS RESPONSIBLE FOR CONTROLLING SOIL EROSION, SILTING, SEDIMENTATION AND DUST RESULTING FROM CONSTRUCTION. PROPOSER/CONTRACTOR IS RESPONSIBLE FOR ALL EROSION CONTROL MEASURES REQUIRED BY EPA OR LOCAL AUTHORITIES.

CONTRACTOR IS REQUIRE TO VERIFY ALL DIMENSIONS, ELEVATIONS AND QUANTITIES FOR PROPOSAL.

REMOVAL OF ALL DIRT AND DEBRIS FOR THE NEW WORK WORK SHALL BE INCLUDED IN THE PROPOSAL/BID.

THE PROPOSER/CONTRACTOR SHALL BE RESPONSIBLE FOR BLOCKING/BARRICADING THE WORK SITE PRIOR TO, DURING AND AFTER ALL WORK. BLOCKING/BARRICADING SHALL REMAIN IN PLACE UNTIL ALL WORK HAS BEEN COMPLETED AND WORK SITE IS READY TO BE TURNED OVER TO THE COUNTY.

THE PROPOSER/CONTRACTOR WILL BE REQUIRED TO SUBMIT ELECTRONICALLY THE MANUFACTURER'S SPECIFICATIONS SHEETS AND SUGGESTED INSTALLATION PROCEDURES FOR THE PRODUCTS THAT THE PROPOSER/CONTRACTOR INTENDS TO USE. THIS INCLUDES, BUT ARE NOT LIMITED TO, ASPHALT, BACKFILL, PIPING, ETC.

BUSINESS HOURS OF OPERATION

ALL WORK IS TO BE PERFORMED DURING REGULAR COUNTY WORKING HOURS.

PROJECT REFERENCES

ALL REFERENCE STANDARDS AND SPECIFICATIONS SHALL BE THE CURRENT OR LATEST REVISION

- 1. OHIO BUILDING CODE
- 2. OHIO MECHANICAL CODE
- 3. OHIO PLUMBING CODE
- 4. NATIONAL ELECTRIC CODE
- 5. CITY OF LANCASTER WATER DEPARTMENT STANDARDS
- 6. OHIO DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIAL SPECIFICATIONS, 2023 EDITION.
- 7. ASTM D5329: STANDARD TEST METHOD FOR SEALANTS AND FILLERS. HOT APPLIED, FOR JOINTS AND CRACKS IN ASPHALTIC AND PORTLAND CEMENT CONCRETE PAVEMENTS.
- 8. ASTM D3111: STANDARD TEST METHOD FOR FLEXIBILITY DETERMINATION OF HOT-MELT ADHESIVES BY MANDREL BEND TEST METHOD.
- 9. ASTM D113-99: STANDARD TEST METHOD FOR DUCTILITY OF BITUMINOUS MATERIALS.
- 10. ASTM D2669: STANDARD TEST METHOD FOR APPARENT VISCOSITY OF PETROLEUM WAXES COMPOUNDED WITH ADDITIVES (HOT MELTS).
- 11. ASTM D4: STANDARD SPECIFICATION FOR BITUMEN CONTENT.
- 12. ASTM D6690: STANDARD SPECIFICATION FOR JOINT AND CRACK SEALANTS. HOT APPLIED, FOR CONCRETE AND ASPHALT PAVEMENTS.

ASPHALT RESURFACING

THE EXISTING DRIVE LANES WILL BE RESURFACED TO MATCH ADJACENT SURFACES.

THE PROPOSER/CONTRACTOR SHALL PLACE A MINIMUM OF

- 6" AGGREGATE BASE ODOT ITEM 304
- 2" ASPHALT CONCRETE BASE PER ODOT ITEM 301
- 1.5" ODOT 441 TYPE 1 ASPHALT.

WHERE THE NEW DRIVE LANE ASPHALT MEETS THE EXISTING ASPHALT OR SIDEWALKS, THE EXISTING ASPHALT SHALL BE MILLED TO PROVIDE SMOOTH TRANSITION BETWEEN THE EXISTING AND NEW SURFACES. PROPOSER/CONTRACTOR SHALL APPLY 0.09 GAL/SY OF ODOT ITEM 407 TACK COAT PRIOR TO PAVING.

CONCRETE CURB BLOCKS

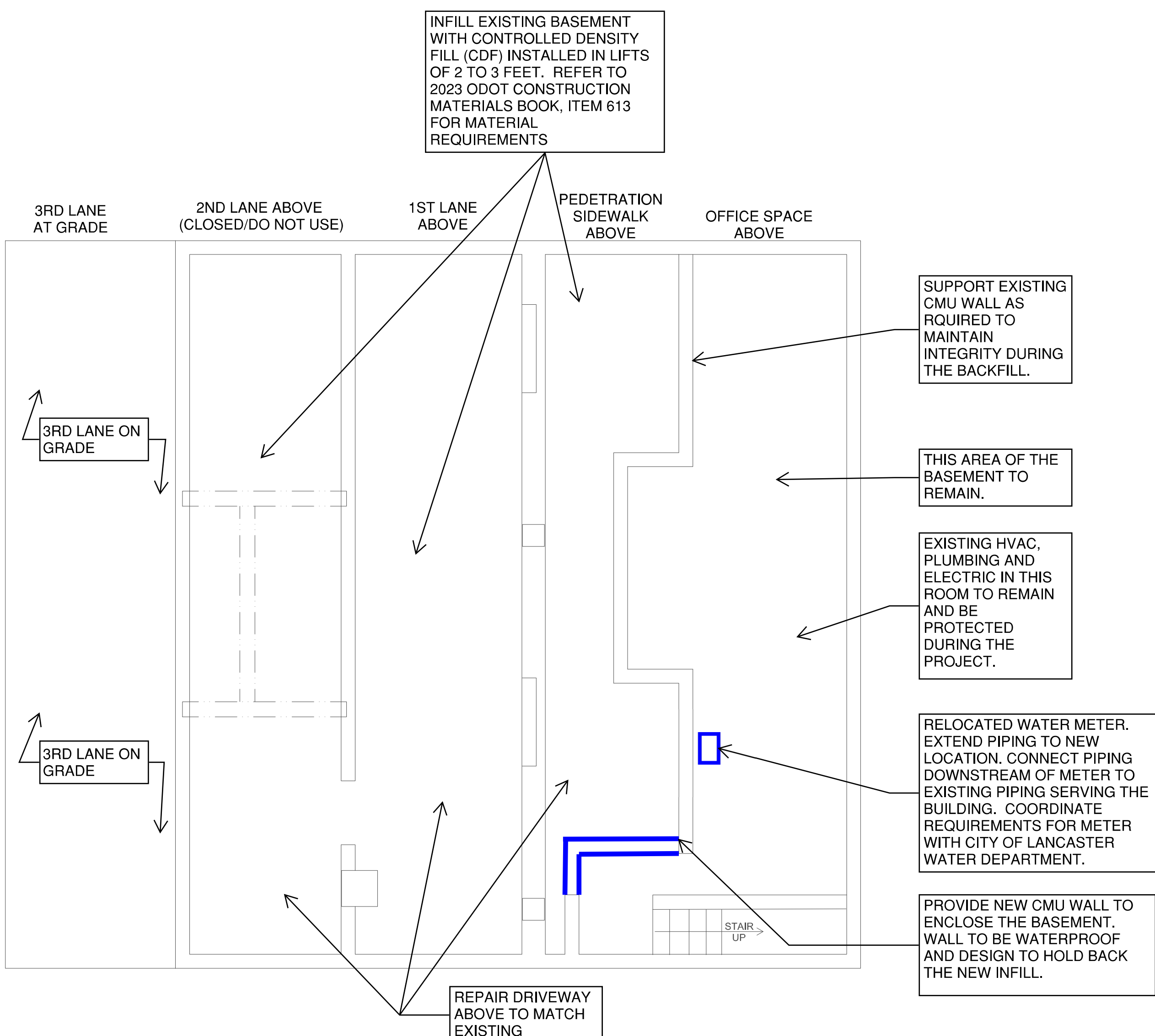
THE PROPOSER/CONTRACTOR SHALL REMOVE AND RESET ANY EXISTING CURB BLOCKS (IF ANY) AFTER WORK IS COMPLETED. RE-PAINT CURB BLOCKS TO MATCH EXISTING.

SIGNAGE

RE-INSTALL ALL CURRENT SIGNAGE AS REQUIRED.

WARRANTY

ALL WORK PERFORMED UNDER THIS PROPOSAL/CONTRACT SHALL BE WARRANTED FOR A MINIMUM PERIOD OF ONE (1) YEAR FOR THE MATERIALS AND LABOR FROM THE COMPLETION OF THE PROJECT AND ACCEPTANCE BY THE COUNTY.



NEW WORK FLOOR PLAN
SCALE: 1/4" = 1'-0"

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DEMOLITION & NEW WORK PLANS

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