

GENERAL NOTES

PROCEDURES OF CONSTRUCTION.

DESCRIPTIONS.

JURISDICTION.

APPROVED BY ARCHITECT, PRIOR TO CONSTRUCTION.

1. ANY MENTION OF 'CONTRACTOR' INCLUDES THE GENERAL CONTRACTOR (GC), CONSTRUCTION MANAGER (CM) OR SUBCONTRACTOR(S) AS THEY RELATE TO THE CONTRACTUAL DELIVERY METHOD AGREED TO BY THE OWNER AND ENTITY RESPONSIBLE FOR UNDERTAKING CONSTRUCTED IMPROVEMENTS OF THE PROPERTY. ACCORDINGLY, THE USE OF THE TERM 'CONTRACTOR' IS TO REFER TO ANY AND ALL ENTITIES AND INDIVIDUALS RESPONSIBLE FOR THE MANAGEMENT, COORDIANTION, SUPERVISION, AND PHYSICAL CONSTRUCTION OF EITHER THE COMPLETE JOB (GENERAL CONTRACTOR / CONSTRUCTION

2. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE LOCAL JURISDICTION. UNLESS OTHERWISE AGREED UPON, THE CONTRACTOR IS RESPONSIBLE FOR SECURING ALL BUILDING PERMITS AS REQUIRED FOR WORK TO BE PERFORMED AND WILL RETAIN AND PAY FOR ALL REQUIRED INSPECTIONS DURING THE COURSE OF THE WORK.

MANAGER) AND/OR A SPECIFIC TRADE (SUBCONTRACTOR'S).

B. PROVIDE SAFE AND SECURE JOBSITE PRIOR TO, DURING, AND AFTER WORK. PROVIDE ALL NECESSARY SAFETY DEVICES, LIGHTING, AND BARRIERS AS NECESSARY - ESPECIALLY AROUND ALL STAIR, ELEVATOR, AND ROOF PENETRATIONS IN ACCORDANCE WITH LOCAL CODES AND REGULATIONS, AND ANY APPLICABLE OSHA GUIDELINES.

4. THE CONTRACTOR SHALL VISIT THE SITE BEFORE PROVIDING A PRICE AND BE AWARE OF EXISTING CONDITIONS TO THE EXTENT OF INFLUENCE OF THE WORK 5. THE CONTRACTOR IS RESPONSIBLE FOR THE MEANS, METHODS, SEQUENCES, AND

6. DO NOT SCALE DRAWINGS FOR DIMENSIONS AND / OR SIZES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD MEASURING EXISTING CONDITIONS PRIOR TO THE BEGINNING OF WORK, AND PERIODICALLY DURING PROGRESS OF WORK TO VERIFY ALL CRITICAL DIMENSIONS ANY DEVIATIONS FROM DIMENSIONS INDICA ON DRAWINGS ARE TO BE

7. THE CONTRACTOR IS TO ALERT THE ARCHITECT OF ANY DISCREPANCIES FOUND IN THE DRAWINGS, DIMENSIONS, EXISTING CONDITIONS, OR ANY APPARENT ERROR IN CLASSIFYIN OR SPECIFYING A PRODUCT OR ITS USE PRIOR TO COMMENCEMENT OF WORK, ADDITIONAL INFORMATION, CLARIFICATIONS AND / OR DIRECTIVES WILL BE ISSUED AS NECESSARY AND WILL BECOME PART OF THE CONTRACT DOCUMENTS. FOR THOSE DISCREPANCIES NO BROUGHT TO THE ATTENTION OF THE ARCHITECT. IT WILL BE ASSUMED THAT THE CONTRACTOR HAS BID THE MORE EXPENSIVE METHOD OF CONSTRUCTION.

8. THE CONTRACTORS ARE TO VERIFY ALL CONDITIONS PRIOR TO THE BEGINNING OF ONSTRUCTION OF ANY TRADE. NOTIFY ARCHITECT OF ANY DISCREPANCIES, OR OBVIOUS FIELD CONDITIONS WHICH PROHIBIT THE WORK FROM BEING BUILT, AS SHOWN.

9. THE CONTRACTOR IS TO COORDINATE ALL CIVIL, ARCHITECTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND STRUCTURAL TRADES. 10. THE CONTRACTOR IS TO PRESERVE, TAKE CARE OF, AND COORDINATE WITH THE UTILITY

COMPANIES AND SUB-CONTRACTORS. 11 SHOP DRAWINGS / SUBMITTALS / SAMPLES ARE TO BE SUBMITTED TO THE ARCHITECT FOR APPROVAL BEFORE PROCEEDING WITH ALL ITEMS WHICH REQUIRE FABRICATION, AS DIRECTED AND APPROVED BY THE OWNER. ALL COLOR AND MATERIAL REVIEWS ARE TO BE MADE FROM ACTUAL SAMPLES. NOT FROM REPRODUCTIONS OR FROM NARRATIVE

12. CHANGES IN THE WORK SHALL BE INITIATED THROUGH DOCUMENTS ISSUED BY THE ARCHITECT AS REQUESTED / APPROVED BY THE OWNER. THE CONTRACTOR SHALL NOT PROCEED WITH EXECUTION OF CHANGES WITHOUT WRITTEN APPROVAL FROM THE OWNER IN THE FORM OF AN APPROVED A CHANGE ORDER NOTING CHANGES TO CONTRACT PRICE AND

13. THE STRUCTURE HAS BEEN DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS THE CONTRACTOR SOLE RESPONSIBILITY TO DETERMINE THE ERECTION PROCEDURES AND SEQUENCING TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION O TEMPORARY BRACING, SHORING, SUPPORT, GUYS, OR TIE-DOWNS IF NECESSARY. MEANS AND METHODS ARE NOT INCLUDED WITHIN THESE DOCUMENTS

14. ENSURE ALL FIRE AND LIFE SAFETY ITEMS THAT ARE EXISTING AND REQUIRED. REMAIN OPERATIONAL DURING CONSTRUCTION. 15. MAINTAIN ALL REQUIRED FIRE RATINGS / SEPARATIONS AS REQUIRED BY THE APPLICABLE BUILDING CODE, AND RULES PER THE REGULATIONS OF THE LOCAL

16. EXECUTE FIRE WATCH AND PREVENTION PROCEDURES ON SITE DURING FIELD CUTTING AND WELDING OPERATIONS MEETING THE OWNER'S REQUIREMENTS.

17 PROVIDE NECESSARY TEMPORARY CONSTRUCTION BARRIERS BETWEEN EXISTING AND NEW CONSTRUCTION SPACES (DEMOLITION AREA). MAINTAIN LEGAL EXISTING SYSTEMS AND EGRESS FOR BOTH SPACES PER LOCAL CODES. PROVIDE SIGNAGE TO DESIGNATE THE EXITS AND SEPARATION OF THE SPACES.

18. EXISTING CONSTRUCTION NOT UNDERGOING ALTERATION IS TO REMAIN UNDISTURBED WHERE SUCH EXISTING CONDITIONS NOT UNDERGOING ALTERATION ARE DISTURBED AS A RESULT OF THE OPERATIONS OF THIS CONTRACT, ALL ADVERSELY AFFECTED CONDITIONS MUST BE REPAIRED OR REPLACED BY THE CONTRACTOR AS REQUIRED TO THE SATISFACTION OF THE OWNER, ARCHITECT, ADJACENT PROPERTY OWNERS (IF APPLICABLE), AND THE LOCAL JURISTICTION

19. ANY DAMAGE CAUSED BY NEGLIGENCE OR INADEQUATE PROTECTIVE OR SECURITY MEASURES DURING CONSTRUCTION ARE TO BE CORRECTED AT THE CONTRACTOR'S EXPENSE. 20. DEMOLITION OF ALL PORTIONS OF THE STRUCTURE TO BE REMOVED SHALL BE DONE

WITH THE UTMOST CARE, USING TOOLS AND METHODS SUBJECT TO THE OWNER'S APPROVAL ALL POSSIBLE CARE SHALL BE TAKEN TO AVOID DAMAGING, SHOCK, OR VIBRATION TO PORTIONS OF THE EXISTING STRUCTURE TO REMAIN. 21. PROVIDE ADEQUATE SHORING AND SUPPORT OF ALL STRUCTURAL ITEMS TO BE REMOVED

IN ACCORDANCE WITH STRUCTURAL ENGINEER'S DOCUMENTS / SPECIFICATIONS, LOCAL CODES AND REGULATIONS, AND ANY APPLICABLE OSHA GUIDELINES. 22. IF DEMOLITION OF AN EXISTING STRUCTURE IS REQUIRED TO ACCESS A SPACE OR OMPLETE CONSTRUCTION, AND IT IS NOT INDICATED ON THE DOCUMENTS; NOTIFY THE ARCHITECT TO HAVE A STRUCTURAL ENGINEER REVIEW THE SCOPE OF DEMOLITION

23. REMOVE AND / OR RELOCATE ALL MECHANICAL, PLUMBING AND ELECTRICAL ITEMS INCLUDING PIPING, FIXTURES, EQUIPMENT, DUCTWORK, WIRING, DEVICES, PANELS, AND ACCESSORIES AS REQUIRED BACK TO THE POINT OF ORIGIN. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DOCMENTS FOR FURTHER DIRECTION DIRECTON PRIOR TO

REQUIRED AND PROVIDE EITHER AN APPROVAL OR DOCUMENTS TO INSTRUCT THE METHODS

24. THE CONTRACTOR SHALL VERIFY THE EXISTENCE, LOCATIONS, AND ELEVATIONS OF ALL EXISTING UTILITIES INCLUDING EXISTING WATER, SEWERS / STORM MAINS, DRAINS, ELECTRICAL AND GAS SERVICES, ETC., BEFORE PROCEEDING WITH THE WORK. ALL DISCREPANCIES SHALL BE DOCUMENTED AND REPORTED TO THE ARCHITECT 25. REMOVE ALL MATERIALS AND DEBRIS CREATED DURING THE CONSTRUCTION PROCESS

AND DISPOSE OFF SITE IN A SAFE AND LEGAL MANNER. 26. CAP. PATCH, AND REPAIR ALL HOLES AND SURFACES IN WALLS. FLOORS, AND CEILINGS

WHERE ARCHITECTURAL STRUCTURAL MECHANICAL ELECTRICAL OR PLUMBING ITEMS ARE

GENERAL NOTES

27. NEATLY SAW CUT AND REMOVE CONCRETE AS REQUIRED FOR PLACEMENT OF NEW INSTALLATIONS OR PER MEANS AND METHODS.

28. PREPARE ALL DEMOLITION AREAS FOR NEW FINISHES.

29. IF CONSTRUCTION IS UNDERTAKEN BY A GENERAL CONTRACTOR (GC) FOR A PERIOD OF ONE YEAR FROM THE DATE OF COMPLETION AND ACCEPTANCE BY OWNER, THE GC SHALL ADJUST, REPAIR, OR REPLACE AT NO COST TO THE OWNER ANY ITEM OF EQUIPMENT. MATERIAL, OR WORKMANSHIP FOUND TO BE DEFECTIVE, WITHIN THE SCOPE OF THE

30. PROVIDE A PORTABLE FIRE EXTINGUISER WITH A RATING NOT LESS THAN 2-A WITHIN 75 FOOT TRAVEL DISTANCE TO ALL PORTIONS OF THE TENNANT SPACE AND ADDITIONAL EXTINGUISHERS AS REQUIRED BY 2015 MICHIGAN BUILDING CODE. NFPA 10 AND THE FIRE

DEPARTMENT FIELD INSPECTOR OR BUILDING DEPARTMENT INSPECTOR. 31. PROVIDE EXIT SIGNS PER 2015 MICHIGAN BUILDING CODE WITH 6" LETTERS OVER REQUIRED EXITS, WHERE SHOWN ON DRAWINGS, AND ADDITIONAL SIGNS AS REQUIRED BY BUILDING DEPARTMENT INSPECTOR OR FIRE DEPARTMENT FIELD INSPECTOR CONNECT EXIT SIGNS TO EMERGENCY POWER CIRCUITS, COMPLY WITH BUILDING CODES, PROVIDE GREEN

32. PROVIDE RAISED CHARACTER AND BRAILLE EXIT SIGN, COMPLYING WITH ICC 117.1 ADJACENT TO EACH DOOR TO AN AREA OF REFUGE. EXTERIOR AREA FOR ASSISTED RESCUE. AN EXIT STAIRWAY, AN EXIT RAMP, EXIT PASSAGEWAY, EXIT DISCHARGE, OR OTHERWISE

REQUIRED BY FIRE DEPARTMENT FIELD FIELD INSPECTOR OR BUILDING DEPARTMENT INSPECTOR. 33. PROVIDE EMERGENCY LIGHTING LIGHTING OF ONE FOOT-CANDLE AT FLOOR LEVEL COMPLY WITH BUILDING CODE

34. EVERY EXIT DOOR SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. SPECIAL LOCKING DEVICES SHALL BE OF AN APPROVED TYPE. ALL NEW DOORS SHALL HAVE APPROVED LEVER HANDLES.

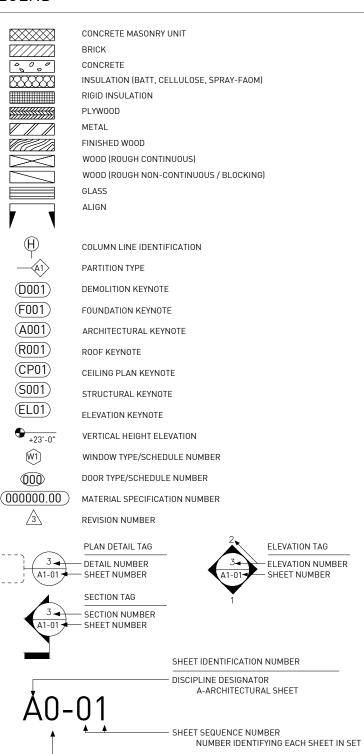
35. EXIT DOORS SHALL SWING IN THE DIRECTION OF TRAVEL WHEN SERVING 50 OR MORE RSONS AND IN ANY HAZARDOUS AREA

36. INTERIOR WALL AND CEILING FINISHES FOR EXIT CORRIDORS SHALL NOT EXCEED AN END POINT FLAME SPREAD RATING PER SECTION 803, BASED UPON OCCUPANCY GROUP SPECIFIED IN TABLE 803.9 P.199 OF THE 2015 MI BUILDING CODE.

37 DECORATIONS (PRIVACY CURTAINS DRAPES SHADES HANGINGS WALL COVERINGS ETC.) SHALL CONFORM TO THE REQUIREMENTS OF SECTION 803 OF 2015 MICHIGAN BUILDING

38. WOOD BLOCKING SHALL BE FIRE TREATED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS

LEGEND



SHEET TYPE DESIGNATOR 0 - GENERAL (SYMBOLS, LEGEND NOTES) 1 - PLANS (HORIZONTAL VIEWS) 2 - ELEVATIONS (VERTICAL VIEWS) 3 - SECTIONS, DETAILS, DIAGRAMS, NOTES

PROJECT INFORMATION

PROJECT ADDRESS 229 EDMUND PLACE, DETROIT, MI 48201 PARCEL NUMBER: 01000717, 01000719-0

LEGAL DESCRIPTION: N EDMUND PL 10W 10FT OF 9BLK 7 BRUSH SUB I 1/43 60 X 150

NORTH EDMUND PLACE EAST, THE WEST 36.5 FEET (OF LOT 9 BLOCK 7 BRUSH PARK SUBDIVISION OF PAR AND 15 AS RECORDED IN LIBER2, PAGE 25 OF PLATS, RECORDS 1/43 36.5 X 150.

PROJECT DESCRIPTION: REHABILITATION OF AN EXISTING HISTORIC MUL INTO A RECONFIGURED MULTI-FAMILY RESIDEN MRCFB WITH AN ADDITION OFF THE REAR OF A DUPLEX

BUILDING-MRC. APPLICABLE CODES:

ALL WORK SHALL CONFORM TO APPLICABLE GOVE INCLUDING BUT NOT LIMITED TO 2015 MICHIGAN RESIDENTIAL CODE - BUILD

- 2. 2015 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS - ALTERA
- PERFORMANCE COMPLIANCE METH 3. 2015 MICHIGAN MECHANICAL CODE
- 3. 2015 MICHIGAN PLUMBING CODE
- 4. 2015 MICHIGAN ENERGY CODE
- 5. 2017 MICHIGAN ELECTRICAL CODE

ZONING DATA: A. ZONING DISTRICT: PD-H WITH OVERLAY H SE B. SITE AREA CALCULATIONS



- a. SHALL BE APPROPRIATE TO THE NATURE OF TH WELL TO SURROUNDING DEVELOPMENT (ZONI
- 2. LOT AREA COVERAGE EXISTING
- 1.775 SQFT OF INTACT STRUCTURE +/- 1.200 SQFT OF COLLAPSED STRUCTURE
- 2,975 SQFT / 9,000 SQFT = 33% COVERAGE 3. LOT AREA COVERAGE - PROPOSED
- 1,775 SQFT OF INTACT STRUCTURE 1.500 SQFT NEW ADDITION
- 4,575 SQFT / 14,475 SQFT = 32% COVERAGE BUILDING DATA:

A. CONSTRUCTION CLASSIFICATION:

EXISTING STRUCTURE: TYPE III-B ADDITION: TYPE V-B ADDITION:

•	STORIES ABOVE G	RADE: 3 AND 2	
	BUILDING AREAS EXISTING STRUCTUF 1. BASEMENT: 2. FIRST LEVEL: 3. SECOND LEVEL: 4. THIRD LEVEL: TOTAL:	1794 1794 1794	
	ENERGY EFFICIEN COMPLY WITH SECTION N	1550 1550 217 4,867 JCY 102 - 2015 MI RESIDENTIAL (CODE
	1. CLIMATE ZON a. CEILING: b. WOOD FRAN c. MASS WALL d. FLOOR: e. BASEMENT f. SLAB: g. CRAWL SPA	MED WALL: .: WALL:	R-38 R20 OR R13 / R1 R30 OR R10/R13 R10 (2'- R15 / R1
10	NATURE BLO	СК	

NAME OF AUTHORIZED REPRESENTATIVE

(Owner)

(Architect) Christian Hurttienne Architects, LLC

(General Contractor)

12/19/2019 9:24:54 AM

ISSUED FOR:

HDC AND CDC REVIEW CPC SUBMISSION **CPC SUBMISSION - REVISED** CPC/ HDC SUBMISSION

Updated Title Page

	DRAWING LIST	
L2 P25 PLATS, WCR	GENERAL SHEETS G0-00 COVER SHEET C0-00 SITE AREA PLAN C1-00 SURVEY C1-01 SITE PLAN ARCHITECTURAL SHEETS	
OF THE EAST 40 FEET RT OF PARK LOTS 14 5, WAYNE COUNTY	A1-11ARCHITECTURAL PLANSA1-12ARCHITECTURAL PLANSA2-00EXTERIOR ELEVATIONSA2-01EXTERIOR ELEVATIONSA2-02EXTERIOR ELEVATIONS	
_TI-FAMILY HOUSE ITIAL BUILDING- KRESIDENTIAL	LANDSCAPE SHEETS LA1-00 LANDSCAPE PLAN LA2-01 EXTERIOR LANDSCAPE RENDERS LA2-02 EXTERIOR LANDSCAPE RENDERS	
DVERNING CODES, DING ADDITION TION LEVEL 3. HOD.		
EC. 25-2-76		
HE PROJECT AND RELATE NG SEC. 61-11-14)		
13(CAVITY) + R5(SHEATHING) ILL CAVITY, R19 MIN. DEEP)		

BRIAN V. HURTTIENNE CHITECT Jul

DRAWING ISSUE DATES DECODIDITON

0.	DESCRIPTION
	HDC AND CDC REVIEW
	CPC SUBMISSION
	CPC SUBMISSION- REVISED
	CPC/HDC SUBMISSION

DATE

02.09.18

03.08.18

06.07.18

12.17.19

02.09.2018 03.08.2018 06.07.2018 12.17.2019

229 EDMUND PLACE

229 EDMUND PLACE, DETROIT, MI 48201

Doug and Kathy Quada

808 Chesterfield Ave. Birmingham, MI 48009

Christian Hurttienne Architects, LLC

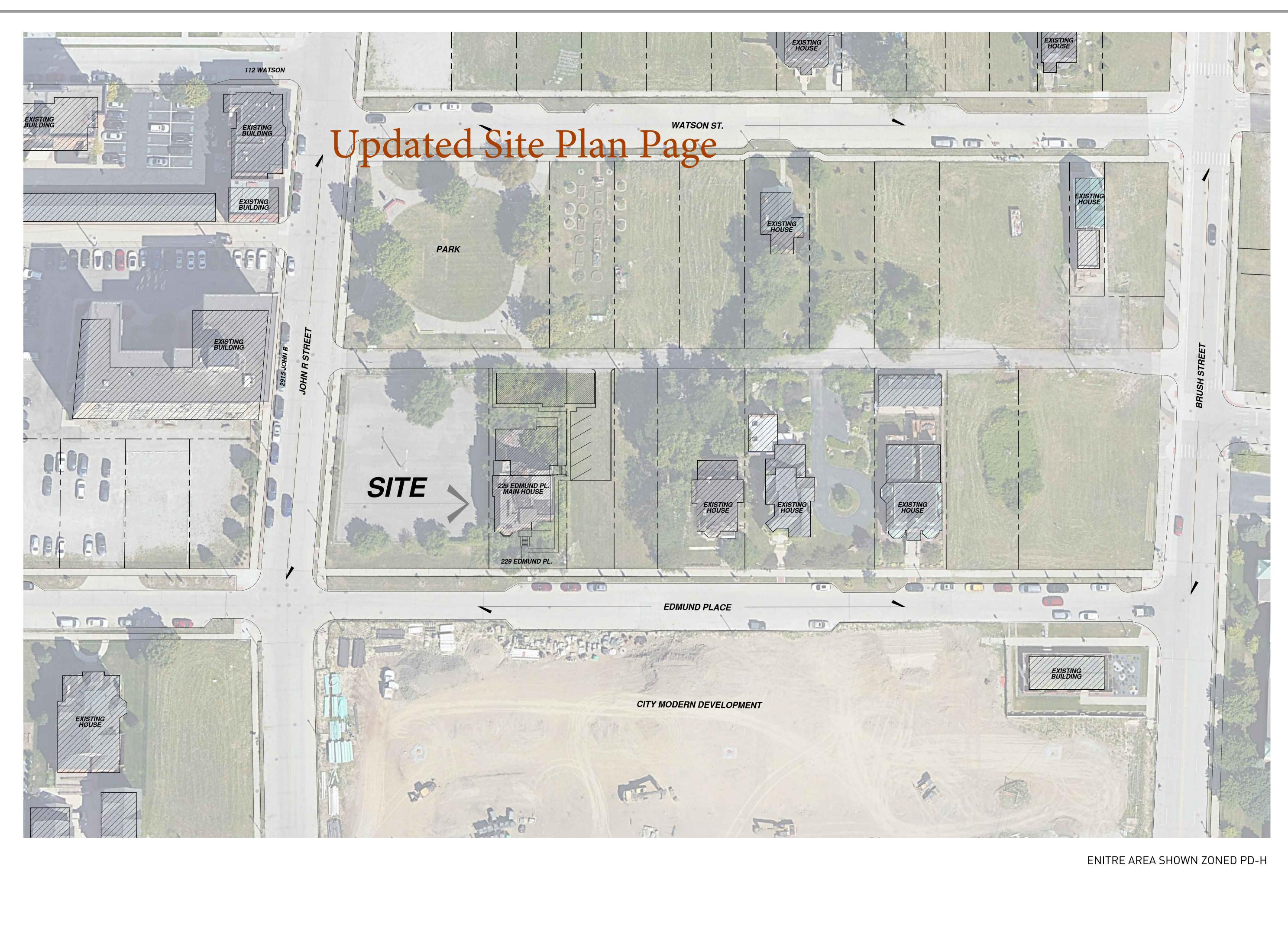
2111 Woodward Ave., Suite #201, Detroit, MI 48230 313.825.2005 brian@cha-c.com

LM Engineering, LLC

2315 Dequindre Road, Madison Heights, MI 48071 Lawrence@LM-Engineering.net 248.672.1895

Systems Solution

4893 Rochester Road, Suite A, Troy, MI 48085 313.221.9933 ssc@systemsolution.net

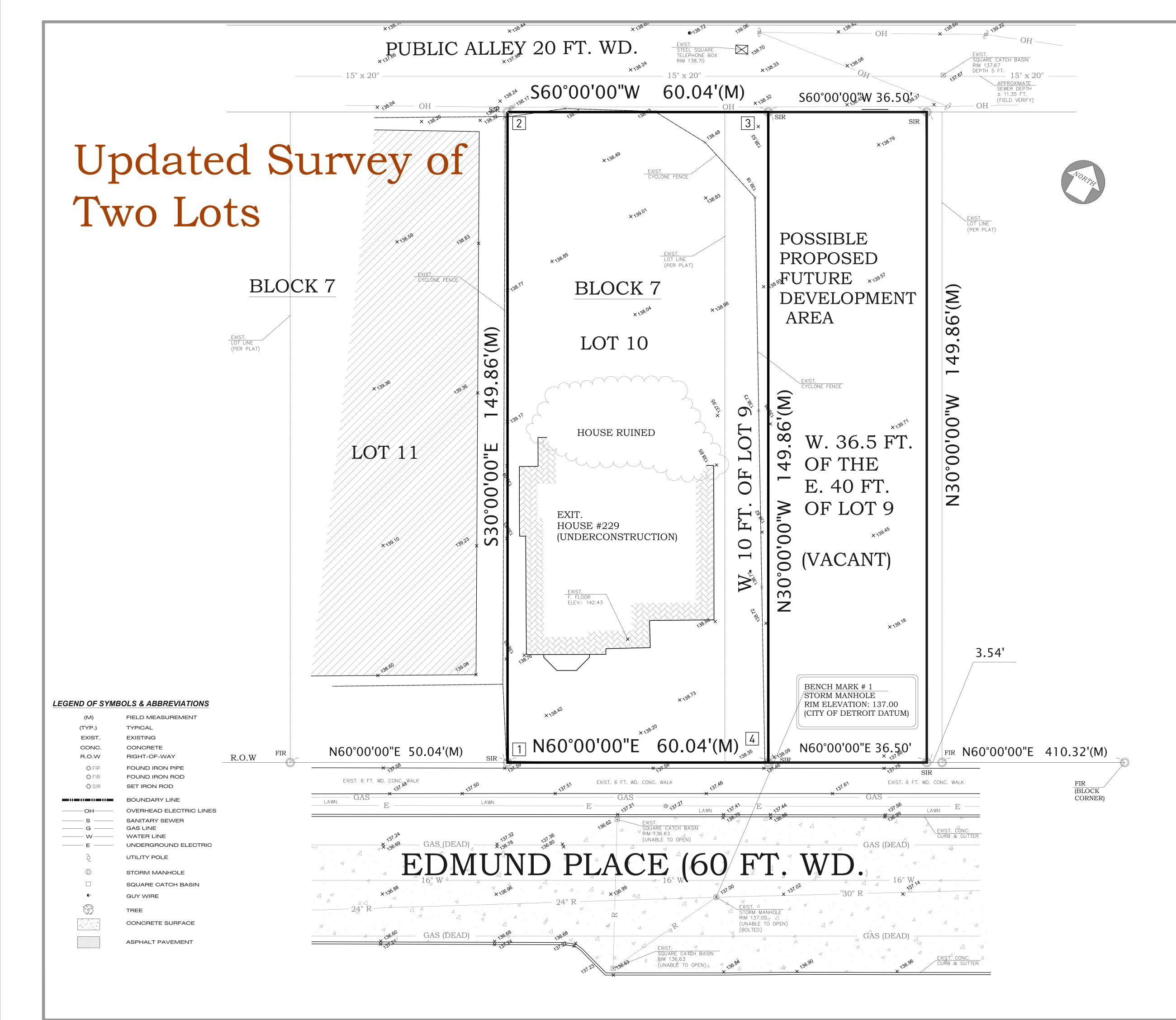


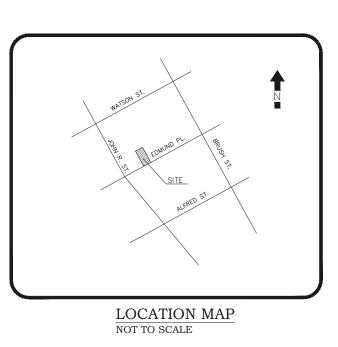
1 SITE AREA PLAN

12/19/2019 9:26:06 AM



SCALE:1/32"=1'-0"





LEGAL DESCRIPTION: (AS PROVIDED BY CLIENT) PER WARRANTY DEED (G818610)

LEGAL DESCRIPTION

PARCELS OF LAND SITUATED IN THE CITY OF DETROIT, COUNTY OF WAYNE, STATE OF MICHIGAN, KNOWN AND DESCRIBED AS FOLLOWS, TO WIT:

LOT 10 AND THE WEST 10 FEET OF LOT 9, BLOCK 7, OF BRUSH SUBDIVISION, OF PART OF PARK LOTS 14 AND 15 AND PART OF BRUSH FARM ADJOINING, CITY OF DETROIT, WAYNE COUNTY, MICHIGAN, LIBER 2, PAGE 25 OF WAYNE COUNTY RECORDS.

COMMONLY KNOWN AS: 229 EDMUND PLACE, DETROIT WAYNE COUNTY, MI 48201

LEGAL DESCRIPTION: (PER QUIT CLAIM DEED L. 53946 P. 230)

LEGAL DESCRIPTION

THE FOLLOWING DESCRIBED PREMISES SITUATED IN THE CITY OF DETROIT, COUNTY OF WAYNE AND STATE OF MICHIGAN, TO WIT:

N EDMUND PL 10 W 10 FT OF 9 BLK 7 BRUSH SUB L. 2 P. 5 PLATS, WCR 1/43 60 x 150.

PARCEL ID.: 01000717

COMMONLY KNOWN AS: 229 EDMUND PLACE, DETROIT WAYNE COUNTY, MI 48201

FLOOD HAZARD NOTE:

THIS PROPERTY IS NOT LOCATED WITHIN THE FLOOD HAZARD AREAS AS INDICATED BY "FIRM" THE FLOOD INSURANCE RATE MAP, MAP NUMBER 26163C0285E, PANEL 285 OF 575 CITY OF DETROIT, WAYNE COUNTY, MICHIGAN. COMMUNITY: CITY OF DETROIT NUMBER: 260222 PANEL: 0285 SUFFIX: E EFFECTIVE DATE: FEBRUARY 02, 2012 AS PREPARED BY THE NATIONAL ELOOD INSURANCE PROCEAM

AS PREPARED BY THE NATIONAL FLOOD INSURANCE PROGRAM, FEDERAL EMERGENCY MANAGEMENT AGENCY.

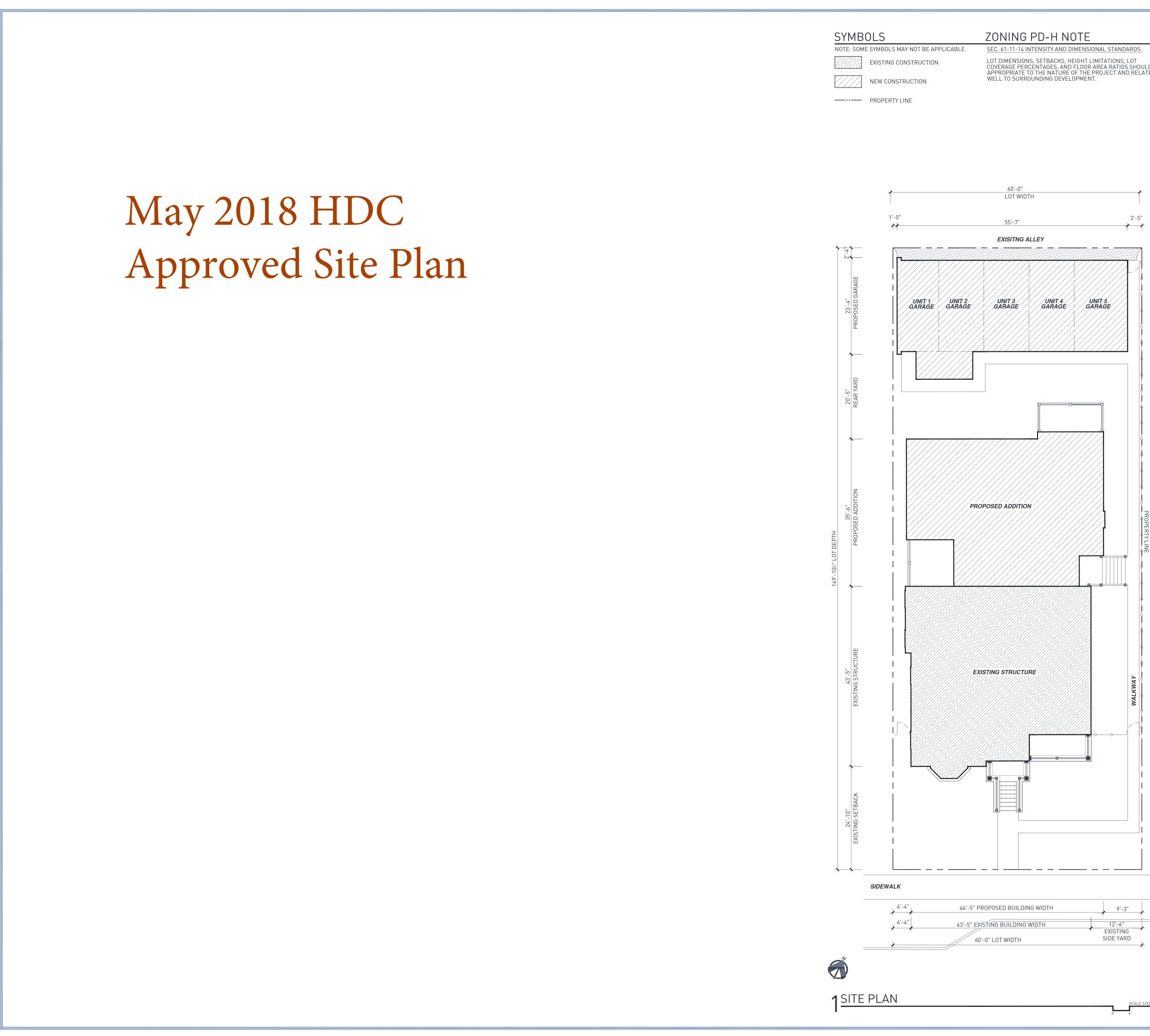
UTILITY NOTES:

ALL UTILITIES DEPICTED HEREON ARE FROM VISIBLE EVIDENCE. SURVEYOR DID NOT CONTACT SUBSURFACE UTILITY LOCATOR SERVICE.

THE LOCATION OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THIS PLAN ARE ONLY APPROXIMATE. NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED AS TO THE COMPLETENESS, EXACTNESS OF LOCATION OR ACCURACY

THEREOF. THE CONTRACTOR / OWNER SHALL BE EXCLUSIVELY RESPONSIBLE FOR DETERMINING THE EXACT LOCATION AND ELEVATION OF EXISTING UTILITIES AND PROPOSED UTILITIES CROSSINGS IN THE FIELD PRIOR TO CONSTRUCTION OR ANY SITE MODIFICATION.





COVERAGE PERCENTAGES, AND FLOOR AREA RATIONS, LOT COVERAGE PERCENTAGES, AND FLOOR AREA RATIOS SHOULD BE APPROPRIATE TO THE NATURE OF THE PROJECT AND RELATE WELL TO SURROUNDING DEVELOPMENT.

.6'-5" PROPOSED BUILDING WIDTH	9'-3"
3'-5" EXISTING BUILDING WIDTH	12'-6"
	EXISTING
60'-0" LOT WIDTH	SIDE YARD
	/

CONTRACTOR'S NOTE THE LOCATIONS OF 3 WORKING DAYS

EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY. THE CONTRACTOR SHALL

DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL

BEFORE YOU DIG CALL MISS DIG 1-800-482-7171

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL APPLICABLE LOCAL, STATE, AND FEDERAL STANDARDS, SPECIFICATIONS, AND GUIDELINES

GENERAL NOTES

UNDERGROUND UTILITIES.

FOR CONSTRUCTION.

- 1. THIS SITE AND BUILDING PLAN IS DIAGRAMATIC IN NATURE. ALL BOUNDARIES, LOCATIONS, TOPOGRAPHY, LEGAL MEETS AND BOUNDS, IMPROVEMENTS, MONUMENTS, ETC. ARE TO BE VERIFIED BY THE OWNER'S LAND SURVEYOR AND CIVIL ENGINEER. REFER TO THE EXISITING TOPOGRAPHIC SURVEY IN THIS DRAWING SET AS PROVIDED BY THE OWNER'S LAND SURVEYOR.
- 2. THE GENERAL CONTRACTOR IS TO VERIFY ALL SITE CONDITIONS, PROPERTY BOUNDARIES, LOCATION OF ALL EXISTING AND NEW PHYSICAL IMPROVEMENTS, DIMENSIONS, GRADES AND MONUMENTS PRIOR TO THE COMMENCEMENT OF WORK. THE GENERAL CONTRACTOR IS TO HAVE THE SITE 'STAKED-OUT' BY A PROFESSIONAL LAND SURVEYOR PRIOR TO THE COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY FOR RESOLUTION PRIOR TO THE COMMENCEMENT OF WORK.
- 3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST MICHIGAN DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS OR OF THE CITY OF DETROIT. 4. ALL DEBRIS AND EXCESS EXCAVATED MATERIAL MUST BE
- LEGALLY DISPOSED OFF 5. ALL WORK SHALL BE DONE IN CONFORMANCE WITH THE RULES AND REGULATIONS PERTAINING TO SAFETY ESTABLISHED BY OSHA AND ALL LOCAL CODES AND REQUIREMENTS.
- THE CONTRACTOR SHALL TAKE ADEQUATE PRECAUTION TO PROTECT EXISTING UNDERGROUND UTILITIES OR STRUCTURES NOT SCHEDULED FOR DEMOLITION. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE TO ANY EXISTING UTILITIES NOT SCHEDULED FOR DEMOLITION OR ABANDONMENT (WHETHER SHOWN ON THE PLAN OR NOT) DURING THE CONSTRICTION OF THIS PROJECT.
- 7. DEMOLITION EQUIPMENT SHALL BE SELECTED AND OPERATED SUCH THAT STRUCTURES, UTILITIES AND OTHER WORK THAT ARE TO REMAIN WILL NOT BE DAMAGED AND CAUSE INJURY TO WORKERS.
- CONTRACTOR SHALL FILL BELOW GRADE, AREAS AND VOIDS RESULTING FROM DEMOLITION WORK. THESE AREAS SHALL BE FILLED WITH ENGINEERED FILLED OR SUITABLY EXCAVATED MATERIAL AND COMPACTED TO 95% OF MAXIMUM DENSITY (ASTM1557).
- 9. EXISTING PAVING AT ALLEY IS TO REMAIN IN PLACE WHENEVER POSSIBLE. PATCH, REPAIR AND REPLACE ANY ROADWAY AREAS ADJACENT TO CONSTRUCTION DAMAGED BY CONSTRUCTION PROCESS TO EXISTING STANDARDS OF INSTALLED PAVING.





Proposed Site Plan

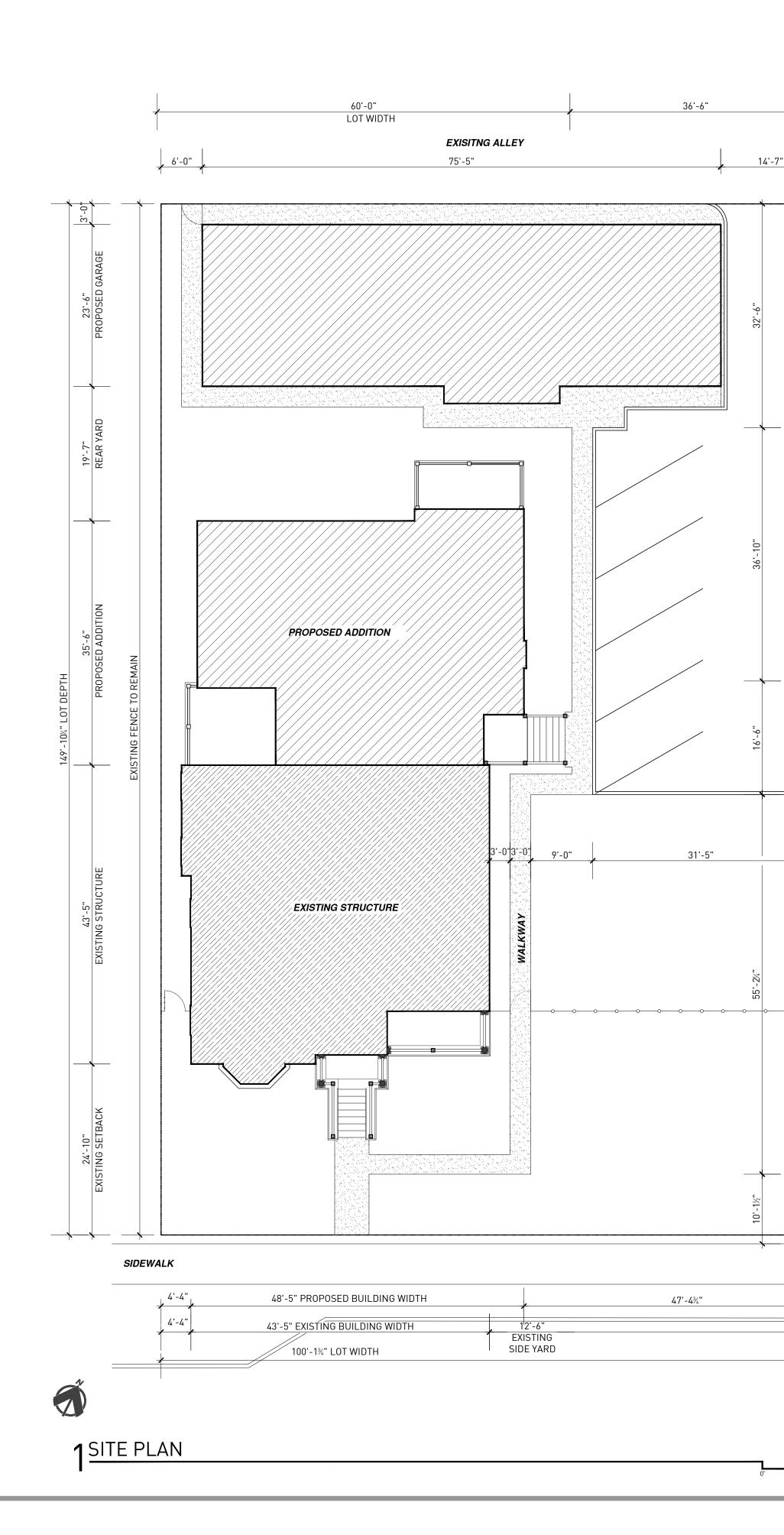
SYMBOLS

NOTE: SOME SYMBOLS MAY NOT BE APPLICABLE. EXISTING CONSTRUCTION

----- PROPERTY LINE

NEW CONSTRUCTION

------- PROPOSED NEW FENCE WITH GATES



ZONING PD-H NOTE SEC. 61-11-14 INTENSITY AND DIMENSIONAL STANDARDS:

LOT DIMENSIONS, SETBACKS, HEIGHT LIMITATIONS, LOT COVERAGE PERCENTAGES, AND FLOOR AREA RATIONS, LOT APPROPRIATE TO THE NATURE OF THE PROJECT AND RELATE WELL TO SURROUNDING DEVELOPMENT.

14'-7"

CONTRACTOR'S NOTE

THE LOCATIONS OF

CONTRACTOR SHALL

DETERMINE THE EXACT LOCATION OF ALL EXISTING

EXISTING UNDERGROUND

APPROXIMATE WAY. THE

UTILITIES ARE SHOWN IN AN

3 WORKING DAYS **BEFORE YOU DIG** CALL MISS DIG 1-800-482-7171 💄

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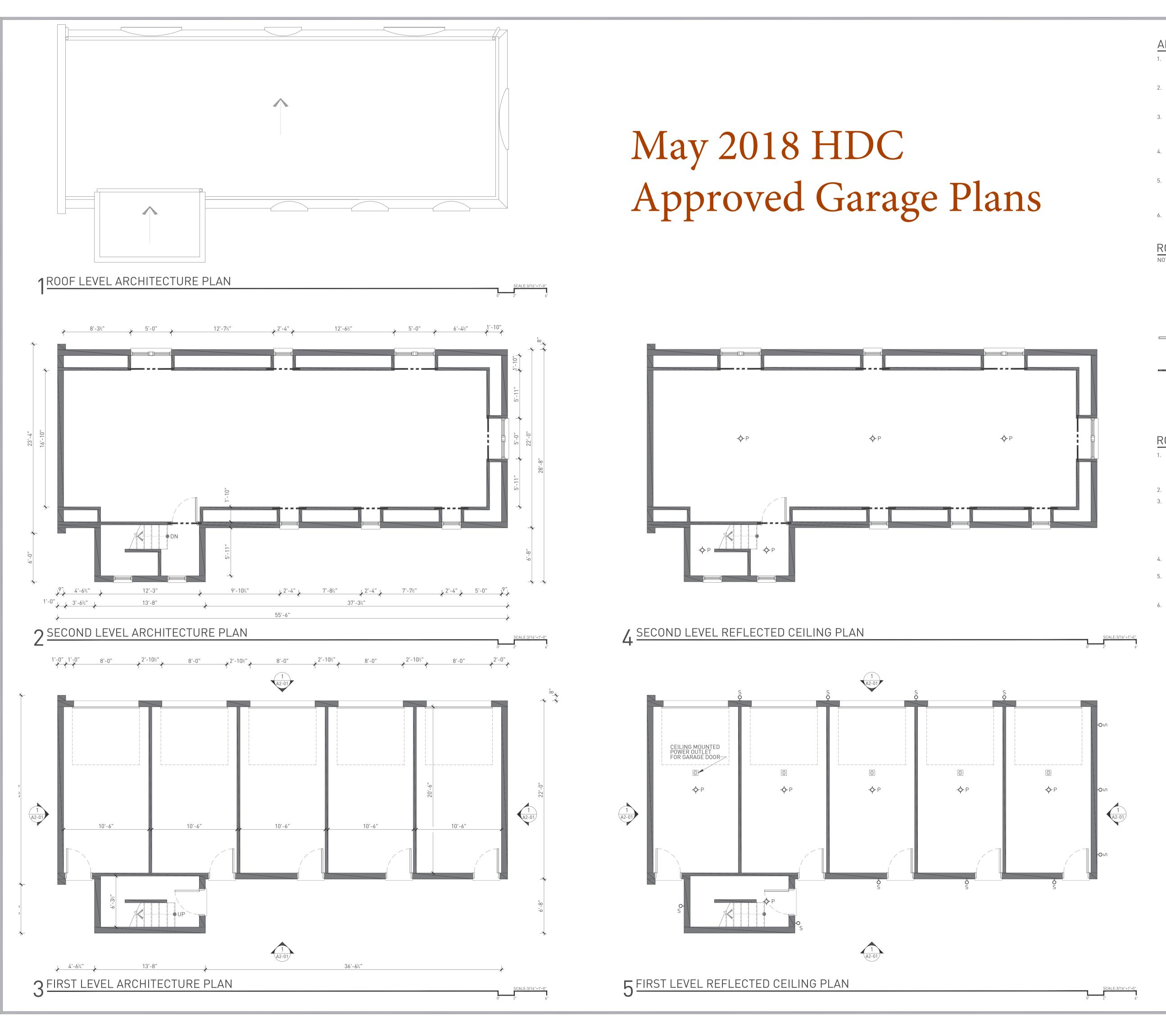
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GENERAL NOTES

REQUIREMENTS.

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ARCHITECTURE GENERAL NOTES

- 1. ALL WALL ASSEMBLIES MAY OCCUR AT EXISTING FRAMING LOCATIONS TO REMAIN. ALL ASSEMBLIES, EXISTING OR NEW, ARE TO PERFORM ACCORDING TO ASSEMBLY DETAILS, ASSOCIATED UL RATINGS AND SPECIFICATIONS.
- 2. WHERE A NEW ASSEMBLY IS TO COORDINATE WITH AN EXISTING ASSEMBLY, MAKE ALL NECESSARY PREPARATIONS TO ENSURE SMOOTH, CONSISTENT AND UN-NOTICABLE FINISH ACROSS ENTIRE SURFACE.
- 3. FIRE-SEAL / FIRE-CAULK SEALANT TO BE INSTALLED AT ALL INTERSECTIONS, CONSTRUCTION ASSEMBLIES, PENETRATIONS, OR AS REQUIRED TO COMPLETE FIRE-BLOCKING CLOSURES AS PER APPLICABLE BUILDING CODF.
- 4. ALL WALL ASSEMBLIES LOCATED AT OR ADJACENT TO AN EXISTING EXTERIOR WALL, OR ARE LOCATED ADJACENT TO A 'COLD-ZONE', ARE TO RECEIVE A MINIMUM OF R-21 INSULATION, WITH VAPOR BARRIER (WARM SIDE), PER CODE
- 5. ALL LOCATIONS OF CEMENTITIOUS TILE BACKER BOARD ARE TO BE COORDINATED WITH THE OWNER AND SCHEDULED WALL ASSEMBLY, MAINTAIN ALL REQUIRED FIRE RATINGS ACCORDING TO WALL ASSEMBLY DETAILS, ASSOCIATED UL RATINGS AND SPECIFICATIONS.
- 6. GENERAL CONTRACTOR PROVIDE BLOCKING WHERE REQUIRED TO SUPPORT MILLWORK, EQUIPMENT OR OTHER FINISHES.

RCP SYMBOLS

- NOTE: SOME SYMBOLS MAY NOT BE APPLICABLE. FIXTURE 'R'
 - RECESSED DOWNLIGHT
 - FIXTURE 'W' RECESSED DOWNLIGHT (WATER-RESISTANT)
 - FIXTURE 'D' DIRECTIONAL LIGHT
 - FIXTURE 'S' WALL SCONCE
- FIXTURE 'F' FLUSH MOUNT
- FIXTURE 'P' -0-PENDANT FIXTURE
- FIXTURE 'C' و نز ارصار ارصار ار صار ار صار ار UNDER CABINET FIXTURE
- FIXTURE 'EF' EXHAUST FAN

RCP GENERAL NOTES

- 1. GENERAL CONTRACTOR TO VERIFY EXTENT OF EXISTING CONSTRUCTION IN FIELD. GENERAL CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY AS-BUILT CONDITIONS CONTRARY TO THOSE SHOWN OR INFERRED FROM THESE DRAWINGS.
- 2. ALL EXIT SIGNS ARE TO MATCH BUILDING STANDARDS. 3. ALL MECHANICAL, ELECTRICAL, AND PLUMBING WORK ABOVE THE CEILING SHALL BE LOCATED TO MINIMIZE REQUIRED ACCES IN INACCESSIBLE CEILING AREAS. GENERAL CONTRACTOR SHALL SUBMIT COORDINATED LAYOUT DRAWINGS FOR ALL REQUIRED ACCESS PANELS TO ARCHITECT FOR REVIEW PRIOR TO FRAMING. GENERAL CONTRACTOR TO NOTIFY ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY ACCESS PANEL REQUIREMENTS NOT SHOWN ON THE COORDINATION DRAWINGS.
- 4. INSTALL SIGHT BAFFLES PAINTED FLAT BLACK AT RETURN AIR SLOTS.
- 5. ALL DIFFUSERS, SMOKE DETECTORS, ELECTRICAL DEVICES, FACE PLATES, SPEAKER GRILLES, AND OTHER DEVICES SHALL BE WHITE UNLESS NOTED OTHERWISE OR DIRECTED BY OWNER.
- ALL WALL SCONCES TO ADHERE TO PROJECTION REQUIREMENTS PER ALL APPLICABLE CODES IN ALL REQUIRED LOCATIONS.



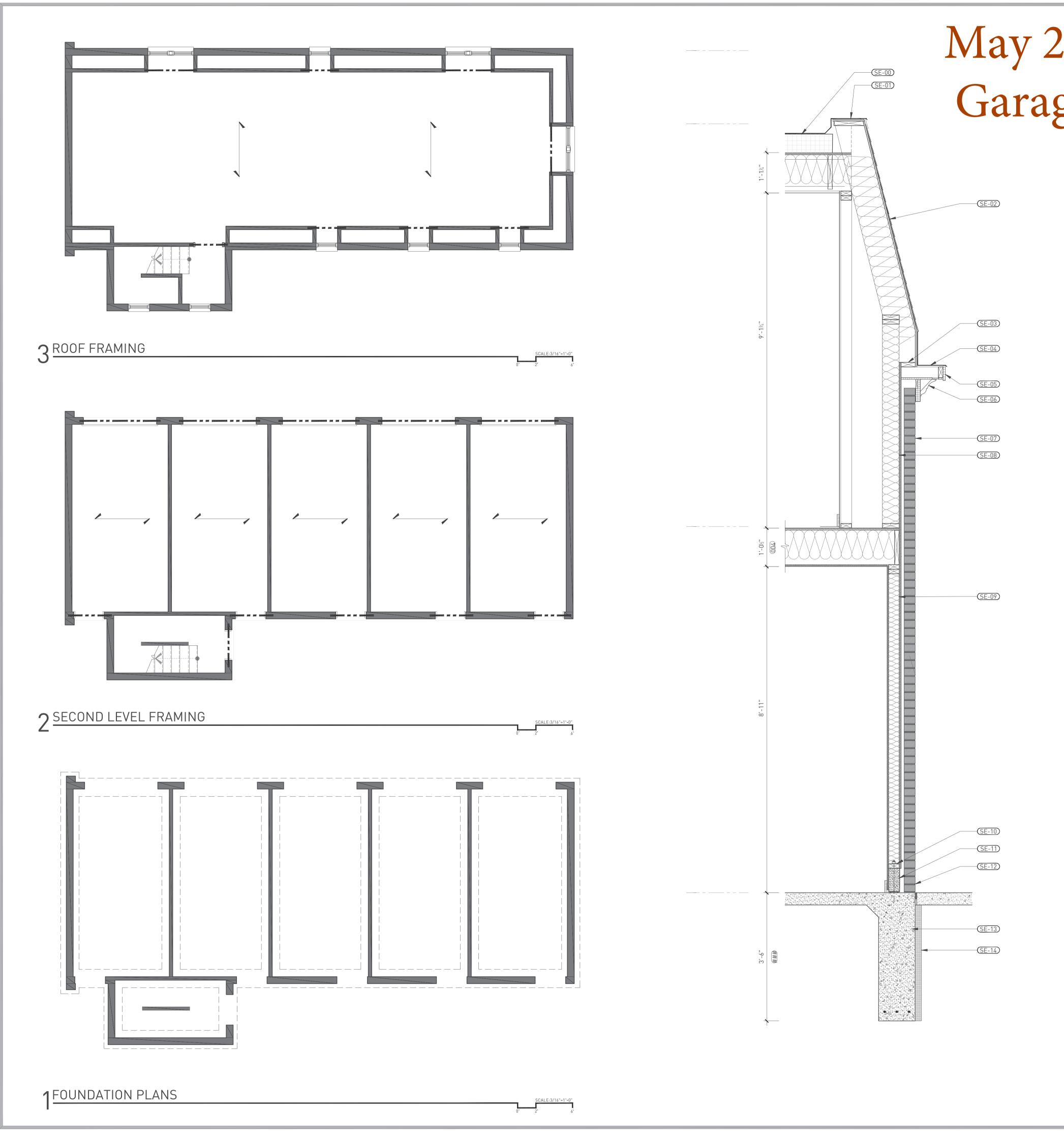
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RAWINGS, THE SPECIFICATIONS OR THE EXISTING / PROPOSED ONDITIONS, IT SHALL BE BROUGHT TO THE IMMEDIATE TTENTION OF THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK, ANY PARTY (GENERAL CONTRACTOR, SUB-CONTRACTORS

TAKE FULL RESPONSIBILITY OF ANY ERRORS, CONFLICTS, SCHEDULE AND COST IMPLICATIONS.





Garage Plans

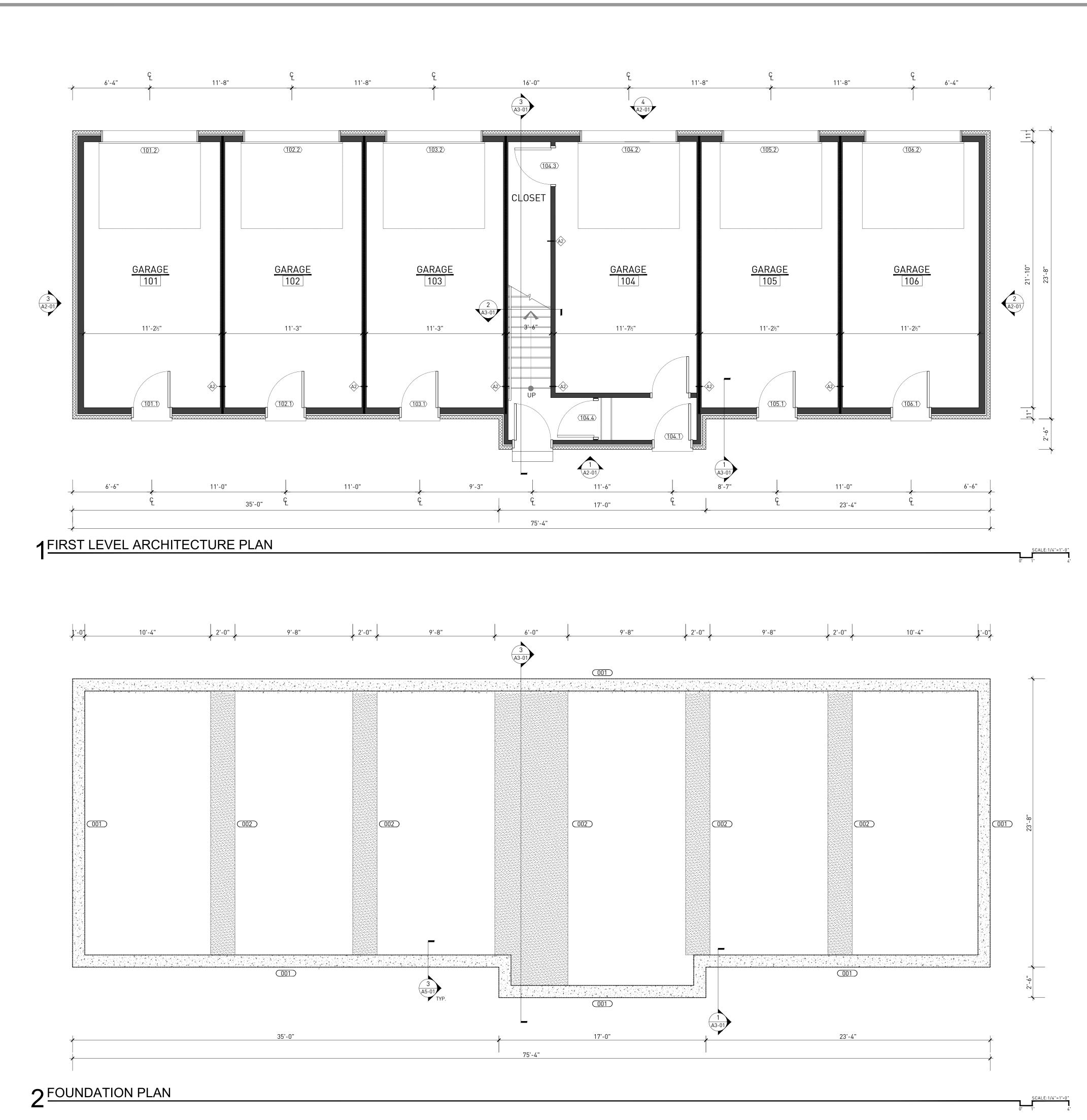
STRUCTURAL GENERAL NOTES



SECTION KEY NOTES

(SEDD) ROOF MEMBRANE OVER MINIMUM 4" THICK SLOPED INSULATION

- (SE01) BLACK ALUMINUM PARAPET FLASHING
- (SE02) SQUARED PATTERN GRAY-GREEN SLATE ROOF AT NEW MANSARD
- (SE03) 2X4 BLOCKING BETWEEN RAFTER TAILS
- (SE04) COPPER FLASHING
- (SE05) PAINTED WOOD TRIM
- (SE06) PAINTED POLYURETHANE TRIM
- (SE07) BRICK VENEER SIDING
- (SE08) 2x6 WOOD STUD WALL WITH R-21 BATT INSULATION BETWEEN STUDS
- (SE09) 2X4 WOOD STUD WALL SUPPORTING ROOF FRAMING
- (SE10) 2X4 PRESSURE TREATED SILL PLATE OVER SILL SEALER, SECRUED THROUGH CONCRETE BLOCK INTO CONCRETE TRENCH FOOTING BELOW WITH NUT AND WASHER OVER $\frac{1}{2}$ " DIAMETER X 18" ANCHOR BOLTS AT 6'-0" ON CENTER, NOT MORE THAN 12" OR LESS THAN 7 BOLT DIAMETERS
- FROM EACH END OF ALL SILL PLATES (SE11) 4" x 8" x 16" CMU BLOCK, GROUT SOLID
- (SE12) METAL FLASHING WITH WEEP HOLES IN MORTAR
- SE13) CONCRETE TRENCH FOOTING 1'-0' WIDE X 3'-6" DEEP, WITH BOTTOM OF FOOTING LOCATED AT MINIMUM 42" BELOW GRADE OVER UNDISTURBED SOIL. #5
- REINFORCING BARS BOTTOM INSTALLED WITH 3" COVER.
- (SE14) INSTALL 2" RIGID INSULATION OVER DRAINAGE BOARD OVER 6 MIL PLASTIC SHEETING (CONTINUOUS) OVER FLUID APPLIED WATERPROOFING MEMBRANE.



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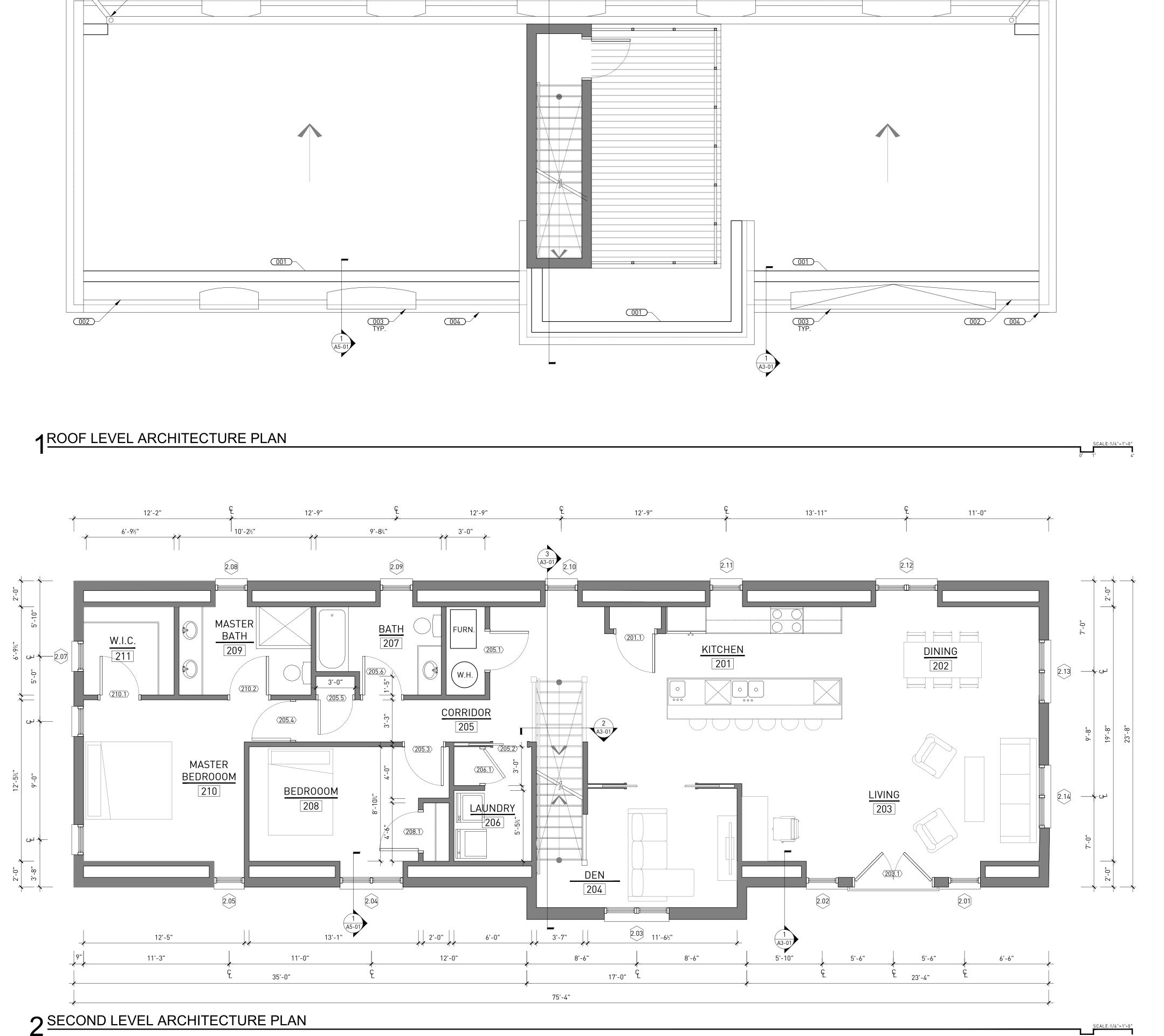
SYMBOLS NOTE: SOME SYMBOLS MAY NOT BE APPLICABLE. NEW WALL CONSTRUCTION (WOOD FRAMED) NEW VENEER WALL CONSTRUCTION (BRICK/ WOOD FRAMING) RCH DEMISING LINE ARCHITECTURE GENERAL NOTES ALL ASSEMBLIES ARE TO PERFORM ACCORDING TO ASSEMBLY DETAILS, ASSOCIATED UL RATINGS AND SPECIFICATIONS. CHRISTIAN HURTTIENNE ARCHITECTS 2. FIRE-SEAL / FIRE-CAULK SEALANT TO BE INSTALLED AT ALL INTERSECTIONS, CONSTRUCTION ASSEMBLIES, 2111 WOODWARD AVE. #201 DETROIT, MI 48201 PENETRATIONS, OR AS REQUIRED TO COMPLETE 313.825.2005 CHA-C.COM FIRE-BLOCKING CLOSURES AS PER APPLICABLE BUILDING CODE. ALL CONTRACTORS (GENERAL CONTRACTOR, SUB-CONTRACTORS, 3. ALL WALL ASSEMBLIES LOCATED AT OR ADJACENT TO MEMBERS OR AGENTS OF EITHER OR BOTH) ARE TO VERIFY AND COORDINATE ALL CONDITIONS, DIMENSIONS, QUANTITIES AND DETAILS, STATED OR NOT, WITHIN THESE DRAWINGS AND WITHIN THE SPECIFICATIONS BEFORE COMMENCING WITH THE WORK. IF A AN EXISTING EXTERIOR WALL, OR ARE LOCATED ADJACENT TO A 'COLD-ZONE', ARE TO RECEIVE A MINIMUM OF R-21 INSULATION, WITH VAPOR BARRIER DIMENSIONAL ERROR OR CONFLICT OCCURS BETWEEN THESE DRAWINGS, THE SPECIFICATIONS OR THE EXISTING / PROPOSED CONDITIONS, IT SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT, BEFORE PROCEEDING WITH THE (WARM SIDE), PER CODE. 4. ALL LOCATIONS OF CEMENTITIOUS TILE BACKER BOARD WORK. ANY PARTY (GENERAL CONTRACTOR, SUB-CONTRACTORS, ARE TO BE COORDINATED WITH THE OWNER AND MEMBERS OR AGENTS OF EITHER OR BOTHI WHO FAIL TO DO SO TAKE FULL RESPONSIBILITY OF ANY ERRORS, CONFLICTS, SCHEDULE AND COST IMPLICATIONS. SCHEDULED WALL ASSEMBLY. MAINTAIN ALL REQUIRED FIRE RATINGS ACCORDING TO WALL ASSEMBLY DETAILS, ASSOCIATED UL RATINGS AND SPECIFICATIONS. 5. GENERAL CONTRACTOR PROVIDE BLOCKING WHERE REQUIRED TO SUPPORT MILLWORK, EQUIPMENT OR OTHER FINISHES. ARCHITECTURE PLAN KEY NOTES M ENGINEERING

- NOTE: SOME KEY NOTES MAY NOT BE APPLICABLE.
- 001) 20" x 42" DEEP (MIN.) TRENCH FOOTING WITH (3) #5 TOP AND BOTTOM.
- 002 12" DEEP THICKENED SLAB WITH (3) #5 TOP AND BOTTOM. REFER TO DRAWING FOR WIDTH.

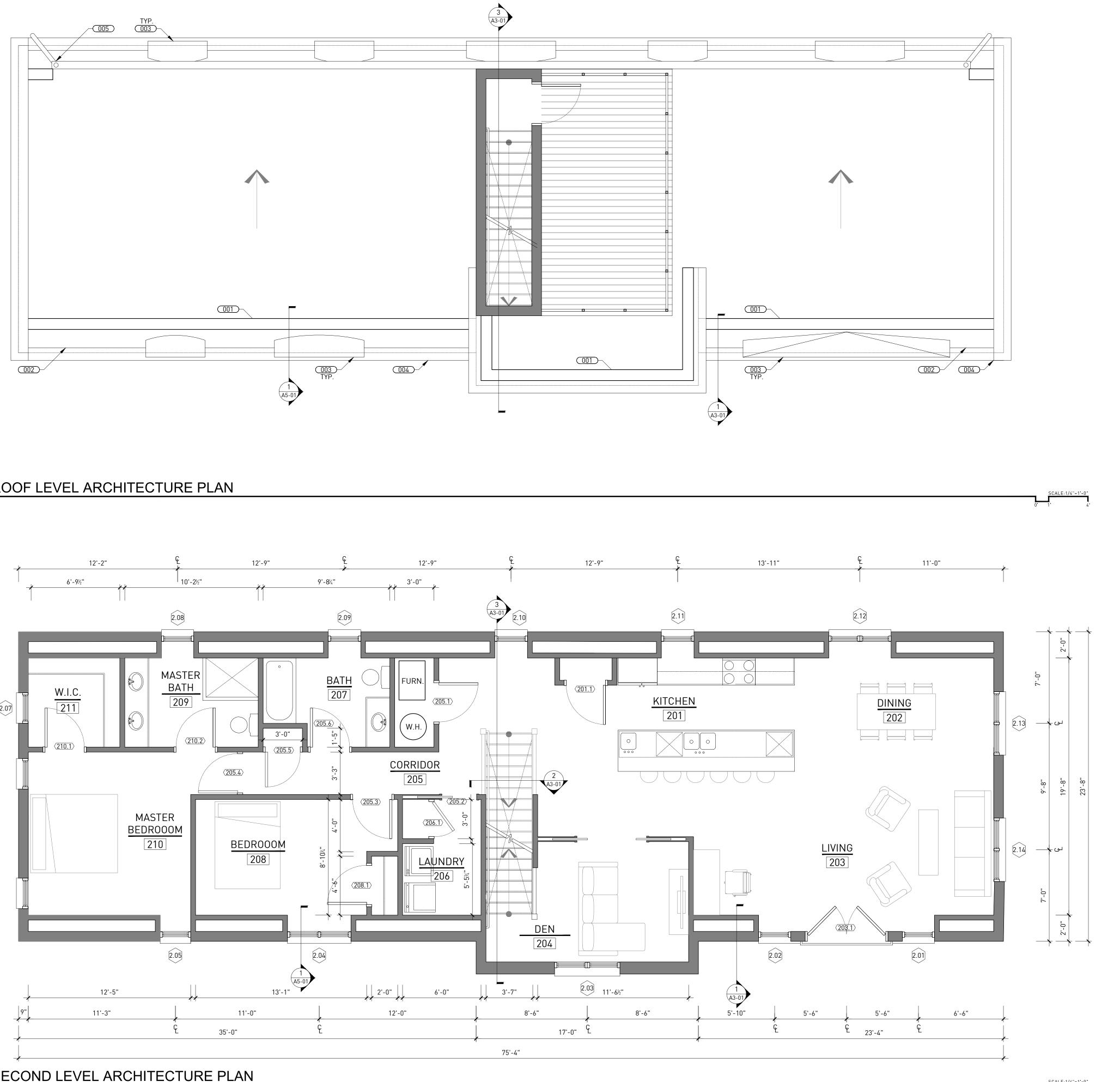
Proposed Garage Plans



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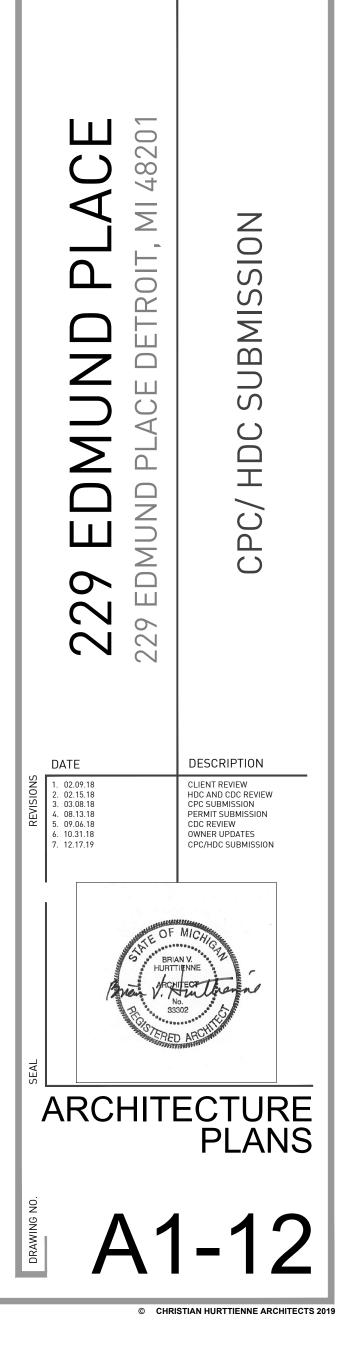
Proposed Garage Plans

004 PAINTED WOOD EAVE TRIM WITH ALUMINUM

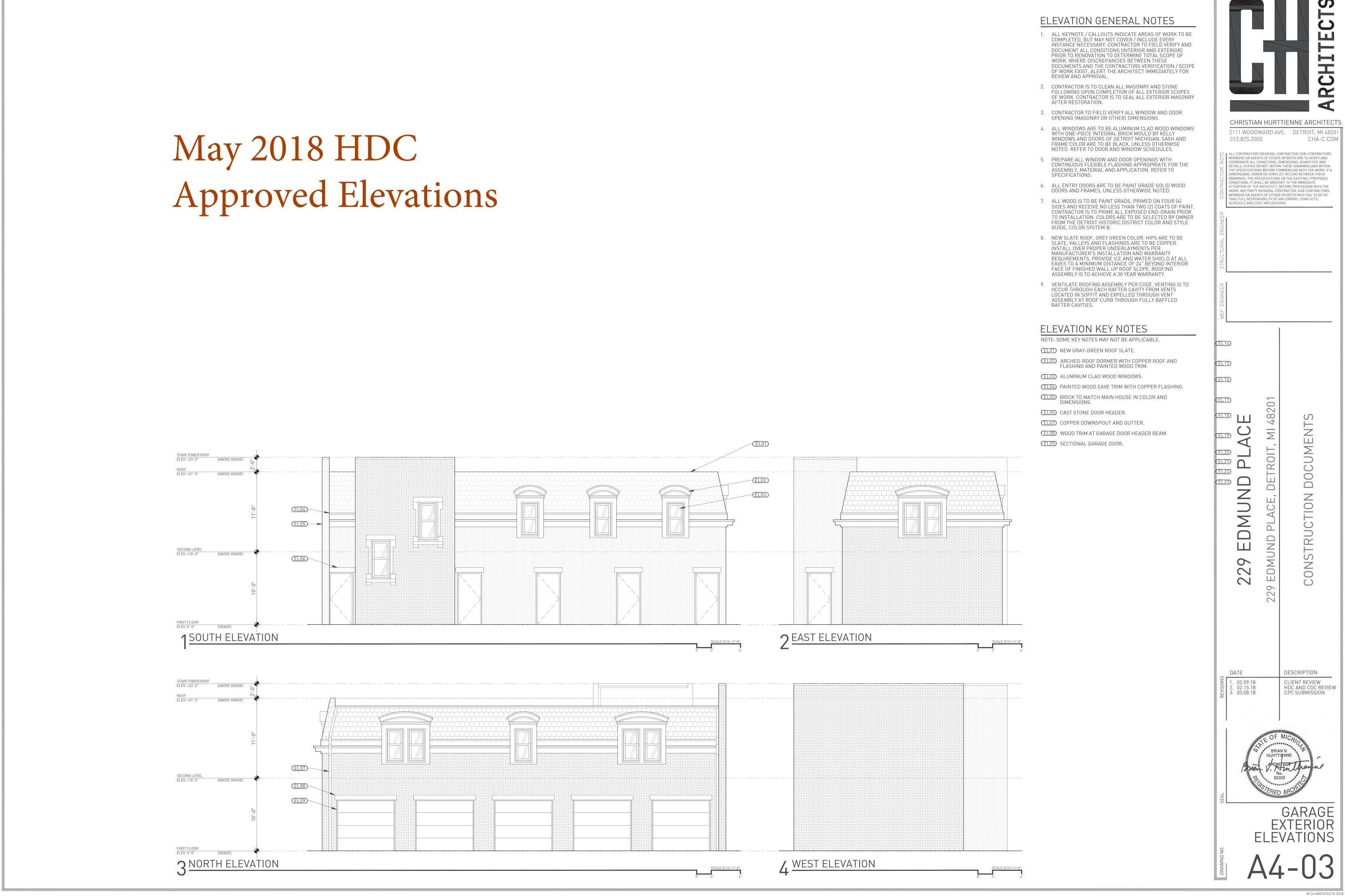
COPPER DOWNSPOUT AND GUTTER.

FLASHING.

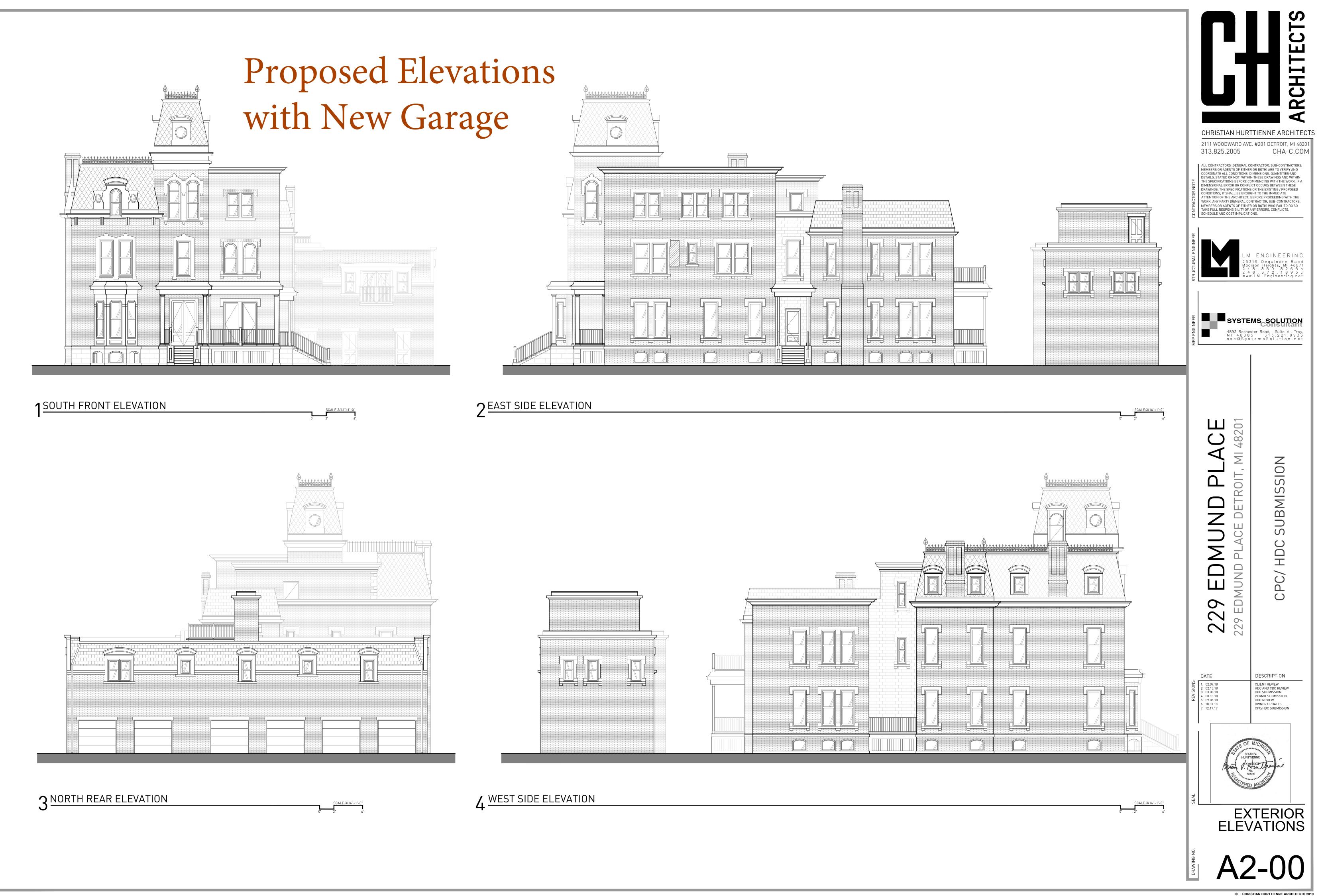
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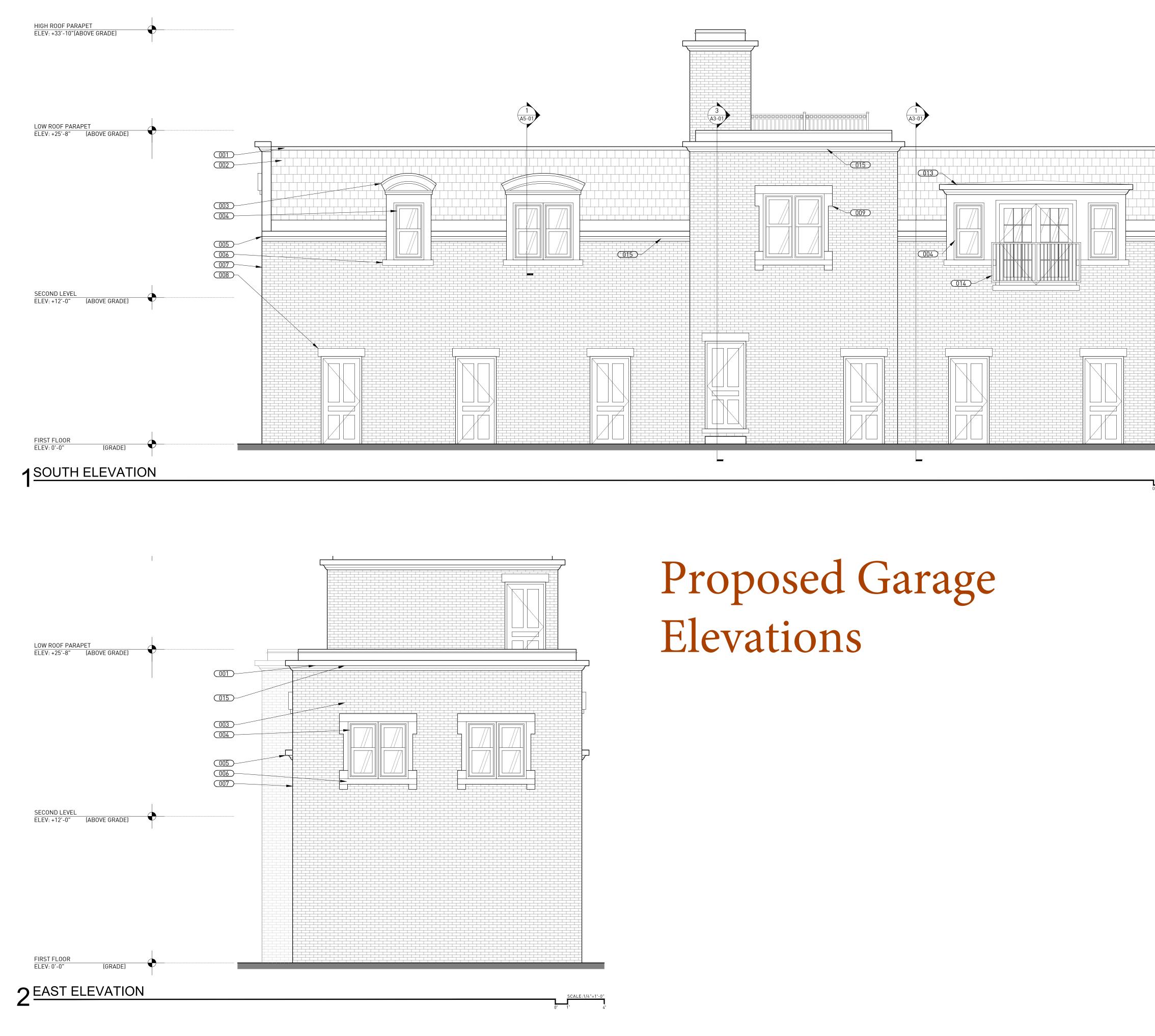
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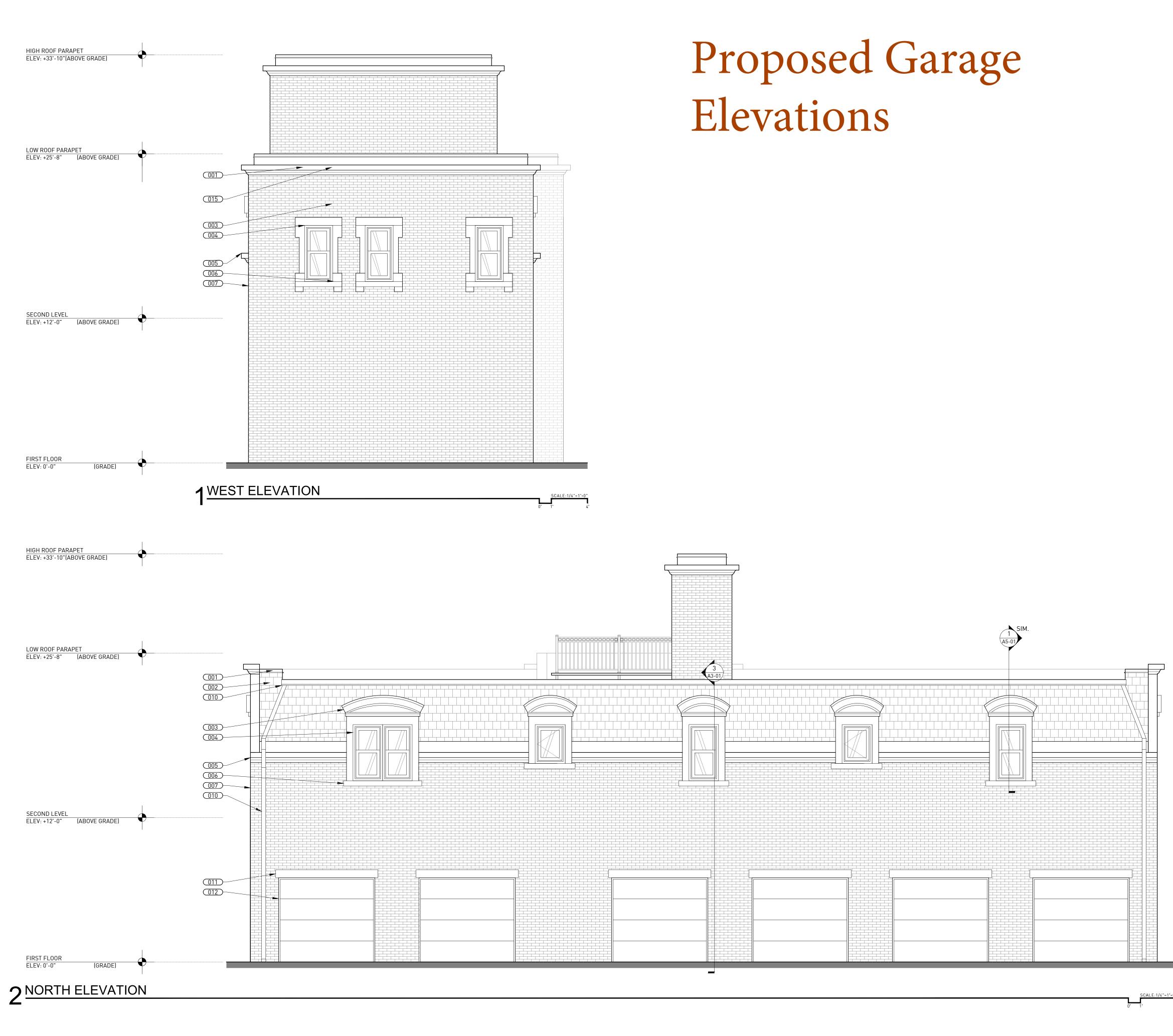


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- 4. ALL WINDOWS ARE TO BE ALUMINUM CLAD WOOD WINDOWS WITH ONE-PIECE INTEGRAL BRICK MOULD BY KELLY WINDOWS AND DOORS OF DETROIT MICHIGAN. SASH AND FRAME COLOR ARE TO BE BLACK, UNLESS OTHERWISE NOTED. REFER TO DOOR AND WINDOW SCHEDULES.
- 5. PREPARE ALL WINDOW AND DOOR OPENINGS WITH CONTINUOUS FLEXIBLE FLASHING APPROPRIATE FOR THE ASSEMBLY, MATERIAL AND APPLICATION. REFER TO SPECIFICATIONS.
- 6. ALL ENTRY DOORS ARE TO BE PAINT GRADE SOLID WOOD DOORS AND FRAMES, UNLESS OTHERWISE NOTED.
- 7. ALL WOOD IS TO BE PAINT GRADE, PRIMED ON FOUR (4) SIDES AND RECEIVE NO LESS THAN TWO (2) COATS OF PAINT. CONTRACTOR IS TO PRIME ALL EXPÓSED END-GRAIN PRIOR TO INSTALLATION. COLORS ARE TO BE SELECTED BY OWNER FROM THE DETROIT HISTORIC DISTRICT COLOR AND STYLE GUIDE, COLOR SYSTEM B.
- 8. NEW SLATE ROOF, GREY GREEN COLOR. HIPS ARE TO BE SLATE, VALLEYS AND FLASHINGS ARE TO BE COPPER. INSTALL OVER PROPER UNDERLAYMENTS PER MANUFACTURER'S INSTALLATION AND WARRANTY REQUIREMENTS, PROVIDE ICE AND WATER SHIELD AT ALL EAVES TO A MINIMUM DISTANCE OF 24" BEYOND INTERIOR FACE OF FINISHED WALL UP ROOF SLOPE. ROOFING ASSEMBLY IS TO ACHIEVE A 30 YEAR WARRANTY.
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- (004) ALUMINUM CLAD WOOD WINDOWS.
- 005 PAINTED WOOD EAVE TRIM WITH COPPER FLASHING. CAST STONE SILL.
- 007 BRICK TO MATCH MAIN HOUSE IN COLOR AND DIMENSIONS.
- (008) CAST STONE DOOR HEADER.
- 009 CAST STONE WINDOW SURROUND.
- (010) COPPER DOWNSPOUT AND GUTTER.
- (011) WOOD TRIM AT GARAGE DOOR HEADER BEAM.
- 012 SECTIONAL GARAGE DOOR.
- (013) SHED ROOF DORMER WITH COPPER ROOF AND FLASHING AND PAINTED WOOD TRIM
- O14 CAST IRON GUARDRAIL BOLTED TO BRICK VENEER FACE
- 015 SYNTHETIC CORNICE MOLDING. PAINT.



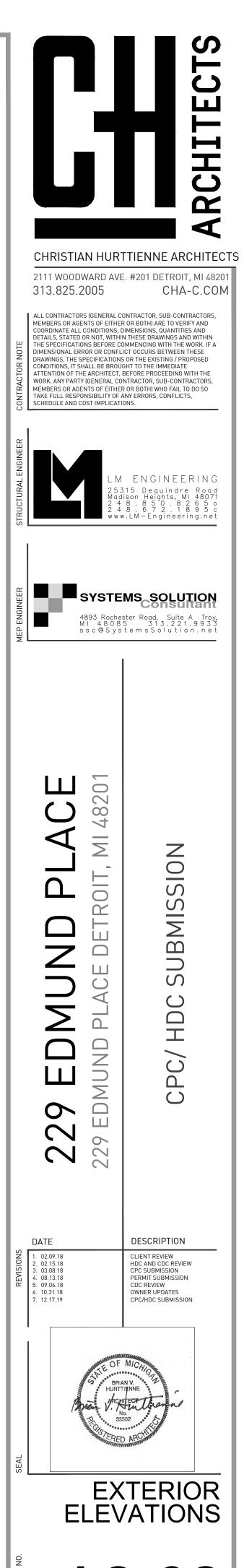


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