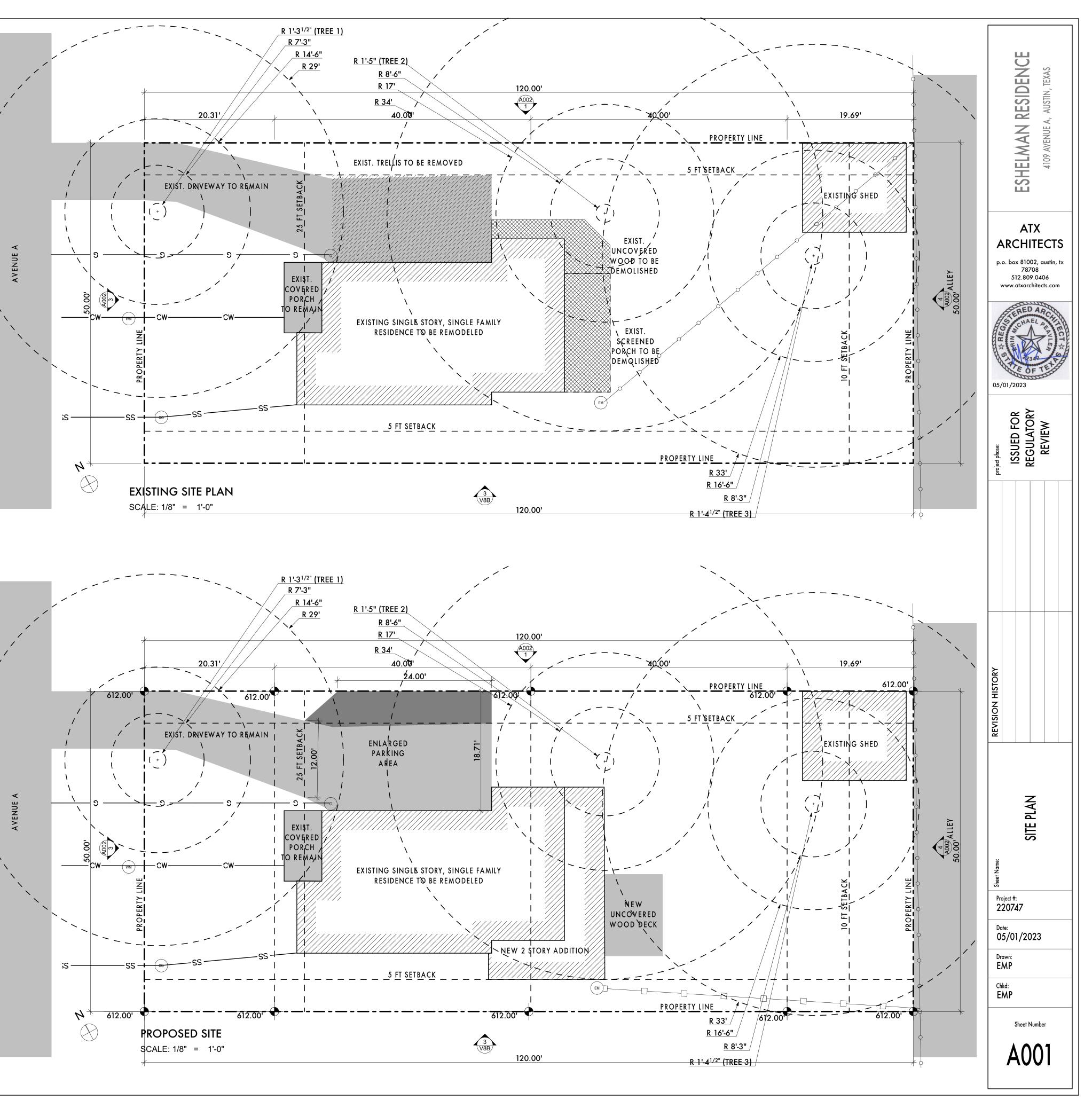


ARCHITECTURAL SHEETS				
ID	Name			
4001	SITE PLAN			
A002	SUB CHAPTER F EXHIBITS			
A003	TREE PROTECTION PLAN -FENCING AND MULCHING PLAN			
A004	TREE PROTECTION PLAN - "A" PROTECTIONS			
A005	TREE PROTECTION PLAN - "B" PROTECTIONS			
A006	TREE PROTECTION - FLOOR PLAN COMPARISON			
A007	SPECIFICATIONS AND SCHEDULES			
4008	DEMOLITION PLAN			
A009	FLOOR PLAN			
A010	FLOOR PLANS			
A011	OTHER PLANS			
A012	OTHER PLANS			
4013	EXTERIOR ELEVATIONS			
A014	EXTERIOR ELEVATIONS			

/Users/mickeypeavler/Desktop/ATXA/PROJECTS/2022/220740 - 220749 /220747 - ESHELMAN/220747 - ARCHICAD/220747 - 04112023.pln | Ver. 2015 | Monday, May 1, 2023 | 2:33 PM



	BLDG 1	BLDG 2	BLDG 1	BLDG 2	UNIT A
A) 1ST FLOOR CONDITIONED AREA	874	DEDGZ	286	DEDG 2	1160
B) 2ND FLOOR CONDITIONED AREA			868		868
C) 3RD FLOOR CONDITIONED AREA					0
D) BASEMENT					0
E) GARAGE (ATTACHED)					0
GARAGE (DETACHED)					0
CARPORT (ATTACHED)					0
	05				0
F) COVERED PATIO, DECK, PORCH AND/OR BALCONY	65	225			65 0
		225	100		
H) UNCOVERED WOOD DECK TOTAL BUILDING ARE			126		126 2219
I) POOL					0
					Ű
J) SPA					0
K) REMODELED FLOOR AREA, EXCLUDING ADDITION/ NEW CONSTRUCTION					
TOTAL BUILDING COVERAGE	SQUARE FEET:	1385	% OF LOT SIZE:	23.08%	
SURPLUS BUILDING COVERAGE				1015	
TOTAL IMPERVIOUS COVERAGE	SQUARE FEET:	2310	% OF LOT SIZE:	38.50%	
SURPLUS I.C.				390	
SUBCHAPTER F: GROSS FLOOR AREA (APPLICATION PAGE 3)					
		NEW/ADDED	PROPOSED	APPLIED	
	EXISTING S.F.	S.F.	EXEMPTION	EXEMPTION	TOTAL S.F.
1ST FLOOR	874	286	N/A		1160
2ND FLOOR	0	868	N/A		868
3RD FLOOR	0	0	N/A		0
AREA W/ CEILINGS > 15'	0	0	FOLLOW 3.3.5		0
			FULL		
GROUND FLOOR PORCH	65	0	PORCH/200S.F.	65	0
BASEMENT	0	0	FOLLOW 3.3.3B		
	0	0	FOLLOW 3.3.3C	0	0
GARAGE (ATTACHED)	0	0	200 450/200	0	0
GARAGE (DETACTCHED)	0	0	450/200	0	0
CARPORT (ATTACHED CARPORT (DETACHED) FOTAL GROSS FLOOR AREA	0	0	450/200 450	0	0 0 2028
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R.	0	0	450/200	0	0 0
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R.	0	0	450/200	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7)	0 0 EXISTING S.F.	0 0 NEW/ADDED S.F.	450/200 450 TOTAL S.F.	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA	0 0 EXISTING S.F. 874	0 0 NEW/ADDED S.F. 286	450/200 450 TOTAL S.F. 1160	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA	0 0 EXISTING S.F. 874 0	0 0 NEW/ADDED S.F. 286 868	450/200 450 TOTAL S.F. 1160 868	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA	0 0 EXISTING S.F. 874 0	0 0 NEW/ADDED S.F. 286 868 0	450/200 450 TOTAL S.F. 1160 868 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT	0 0 EXISTING S.F. 874 0 0 0	0 0 NEW/ADDED S.F. 286 868 0 0	450/200 450 TOTAL S.F. 1160 868 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED)	0 0 EXISTING S.F. 874 0 0 0 0	0 0 0 NEW/ADDED S.F. 286 868 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (DETACHED)	0 0 EXISTING S.F. 874 0 0 0 0 0	0 0 NEW/ADDED S.F. 286 868 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (ATTACHED) CARPORT (ATTACHED)	0 0 EXISTING S.F. 874 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED)	0 0 EXISTING S.F. 874 0 0 0 0 0	0 0 NEW/ADDED S.F. 286 868 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED WOOD DECKS	0 0 EXISTING S.F. 874 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED WOOD DECKS H) COVERED PATIOS	0 0 EXISTING S.F. 874 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) COVERED PATIOS D) COVERED PORCH	0 0 EXISTING S.F. 874 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED WOOD DECKS H) COVERED PATIOS I) COVERED PATIOS I) BALCONY	0 0 EXISTING S.F. 874 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) G) COVERED PATIOS I) COVERED PATIOS I) COVERED PORCH J) BALCONY K) OTHER – DETACHED SHED	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0	0 0 8.F. 286 868 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PORCH D) COVERED PATIOS D) COVERED PORCH D) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 225	0 0 0 8.F. 286 868 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PATIOS D) COVERED PATIOS D) COVERED PATIOS D) COVERED PATIOS D) COVERED PATIOS D) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NEW/ADDED S.F. 286 868 0 0 0 0 0 0 0 0 0 0 0 0 0 1154 286	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PORCH D) COVERED PATIOS D) COVERED PORCH D) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 8 8 8 8 8 8 8 8 8 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 225 225	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED POROCH I) COVERED PORCH I) COVERED PORCH I) COVERED PORCH I) DALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NEW/ADDED S.F. 286 868 0 0 0 0 0 0 0 0 0 0 0 0 0 1154 286	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PATIOS D) COVERED PATIOS D) COVERED PORCH D) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS M) UNCOVERED PATIO	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NEW/ADDED S.F. 286 868 0 0 0 0 0 0 0 0 0 0 0 0 0 1154 286	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PATIOS I) COVERED PATIOS I) COVERED PORCH J) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS M) UNCOVERED PATIO	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 888 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA 3) 2ND FLOOR CONDITIONED AREA 3) 2NC VERED PORCH 4) COVERED PATIOS 4) COVERED PORCH 4) 000 DECKS 4) 000 DECKS 4) 000 DECKS 4) 000 DECKS 4) 000 DECKS 4) 000 DECKS (COUNTED AT 50%)	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 NEW/ADDED S.F. 286 868 0 0 0 0 0 0 0 0 0 0 0 0 0 1154 286	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (DETACHED) CARPORT (DETACHED) CARPORT (DETACHED) COVERED PATIOS D) COVERED PATIOS D) COVERED PORCH D) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS M) UNCOVERED PATIO D) UNCOVERED PATIO	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 888 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (ATTACHED) CARPORT (ATTACHED) CARPORT (DETACHED) G) COVERED WOOD DECKS H) COVERED PORCH J) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS M) UNCOVERED PATIO N) UNCOVERED PAT	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 888 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (DETACHED) GARAGE (DETACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) CARPORT (ATTACHED) COVERED DETACHED) COVERED PATIOS I) COVERED PORCH J) BALCONY K) OTHER – DETACHED SHED TOTAL BUILDING AREA TOTAL BUILDING COVERAGE L) DRIVEWAY M) SIDEWALKS M) UNCOVERED PATIO N) UNCOVERED PATIO N) UNCOVERED PATIO O) UNCOVERED PATIO N) UNCOVERED PATIO N) UNCOVERED PATIO N) UNCOVERED PATIO N) UNCOVERED PATIO O) UNCOVERED PATIO N) UNCOVERED PATIO O) UNCOVERED PATIO N) UNCOVERED PATIO O) UNCOVERED PATIO O) UNCOVERED PATIO O) UNCOVERED PATIO O) UNCOVERED PATIO O) UNCOVERED PATIO AC PADS AND OTHER CONCRETE FLATWOORK Q) OTHER (POOL COPING)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 888 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%
CARPORT (ATTACHED CARPORT (DETACHED) TOTAL GROSS FLOOR AREA (TOTAL GROSS FLOOR AREA / LOT AREA) X 100 SURPLUS F.A.R. CALCULATION AID (APPLICATION PAGE 7) A) 1ST FLOOR CONDITIONED AREA B) 2ND FLOOR CONDITIONED AREA C) 3RD FLOOR CONDITIONED AREA D) BASEMENT E) GARAGE (ATTACHED) GARAGE (ATTACHED) CARPORT (ATTACHED)	0 0 0 EXISTING S.F. 874 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 S.F. 286 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	450/200 450 TOTAL S.F. 1160 868 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 2028 33.80%

 EXISTING
 NE

 BLDG 1
 BLDG 2
 BLDG 1

 874
 286

 868

BLDG 2 UNIT A 1160

UNIT B

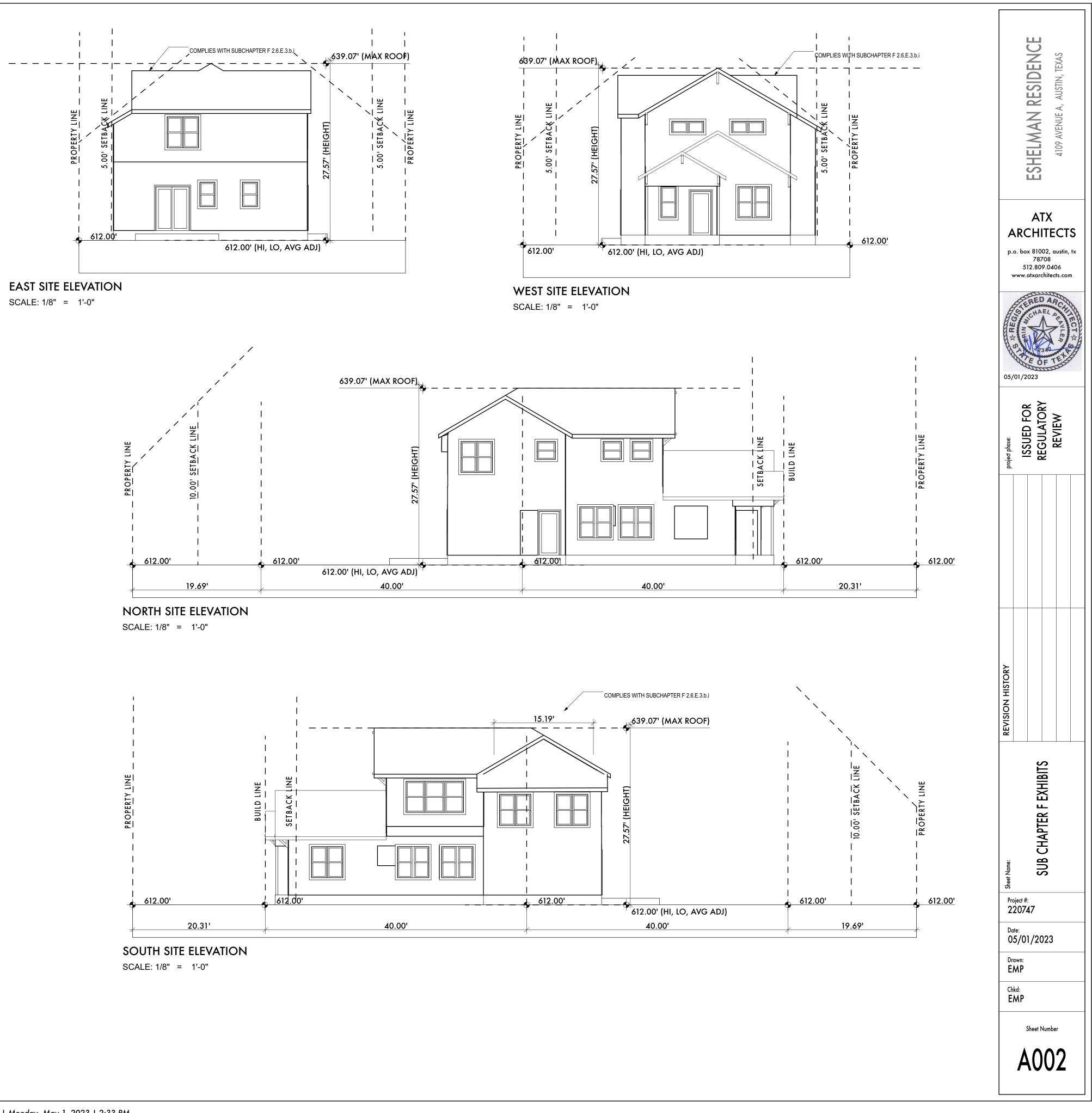
6000

4109 AVENUE A BUILDING AND SITE AREA

SITE DEVELOPMENT INFORMATION (APPLICATION PAGE 2)

LOT SIZE

/Users/mickeypeavler/Desktop/ATXA/PROJECTS/2022/220740 - 220749 /220747 - ESHELMAN/220747 - ARCHICAD/220747 - 04112023.pln | Ver. 2015 | Monday, May 1, 2023 | 2:33 PM





TREE PROTECTION NOTES:

EXCAVATION/ CONSTRUCTION ROUTE: -THERE SHALL BE 2X4 PLANKS PLACED AROUND THE TRUNK OF THE TREE TO PROTECT FROM POSSIBLE SCRAPES FROM

CONSTRUCTION VEHICLES. -NO CUT OR FILL GREATER THAN FOUR (4) INCHES WILL BE LOCATED CLOSER TO THE TREE TRUNK THAN 1/2 THE CRZ RADIUS DISTANCE.

DRIVEWAYS:

-THE CONSTRUCTION OF THE DRIVEWAY SHALL TAKE INTO ACCOUNT PROTECTION OF THE TREE(S). THE DRIVE SHALL BE ON GRADE. ALL -DIGGING AND EXCAVATION WILL BE ACCOMPLISHED VIA HAND DIGGING OR AIR SPADING. -SEE ATTACHED DETAIL, "3-13 LOW IMPACT DRIVE DETAIL" FOR DRIVEWAYS WITHIN THE 1/2 CRZ

FLATWORK:

-FLATWORK IN THE 1/2 CRZ SHALL BE NO DEEPER THAN 4". FENCING:

-TREE PROTECTION FENCING IS REQUIRED TO BE CHAIN-LINK MESH AT A MINIMUM HEIGHT OF FIVE FEET. WHEN THE TREE PROTECTION FENCING CANNOT INCORPORATE THE ENTIRE 1/2 CRITICAL ROOT ZONE, AN EIGHT INCH LAYAER OF MULCH WITHIN THE ENTIRE AVAILABLE ROOT ZONE AREA IS REQUIRED FOR ALL TREES WHICH HAVE ANY DISTURBANCE INDICATED WITHIN ANY PORTION OF THE CRITICAL ROOT ZONE. -IN ORDER TO ASSURE THAT THE REMAINING ROOT ZONES ARE ADEQUATELY PRESERVED, TREE PROTECTION FENCING IS REQUIRED FOR ALL TREES WITHIN THE LIMITS OF CONSTRUCTION. SEE SPECIFIC LOCATIONS OF TREE PROTECTION FENCING ON THE GRADING AND TREE PROTECTION PLAN.

-FENCING SHALL PROTECT THE ENTIRE CRITICAL ROOT ZONE (CRZ) AREA OR AS MUCH OF THE CRZ AS IS PRACTICAL -FENCING IS REQUIRED TO BE CHAIN-LINK MESH AT A MINIMUM HEIGHT OF FIVE FEET. WHEN THE TREE PROTECTION FENCING CANNOT INCORPORATE THE ENTIRE 1/2 CRITICAL ROOT ZONE, AN EIGHT INCH LAYER OF MULCH WITHIN THE ENTIRE AVAILABLE ROOT ZONE AREA IS REQUIRED FOR ALL TREES WHICH HAVE ANY DISTURBANCE INDICATED WITHIN ANY PORTION OF THE CRITICAL ROOT ZONE.

CANOPIES:

-NO MORE THAN 25% OF THE TREES CANOPY SHALL BE REMOVED FOR THE PURPOSES OF CONSTRUCTION.

FOUNDATIONS:

-ANY DIGGING OR TRENCHING WITHIN THE TREES 1/2 CRITICAL ROOT ZONE SHALL BE HAND DUG OR AIR SPADED. -ALL TREE PROTECTION SHALL REMAIN THROUGHOUT THE DURATION OF CONSTRUCTION.

-CONTRACTOR MAY BE REQUIRED BY THE CITY ARBORIST TO UTILIZE ALTERNATE FORMWORK BRACING METHODS. SEE DETAILS ATTACHED.

UTILITY LINES:

-ALL UTILITY LINES WITHIN THE VICINITY OF THE TREES CRZ SHALL TAKE INTO ACCOUNT PROTECTION OF THE TREES CRITICAL ROOT ZONES AS WELL AS CANOPIES. -ROOTS SHALL BE WRAPPED WITH POLYURETHANE MINERAL SHEATH TO PROVIDE NUTRIENTS DURING CONSTRUCTION. -ANY DIGGING OR TRENCHING WITHIN THE TREES FULL CRITICAL ROOT ZONE SHALL BE HAND DUG OR AIR SPADED -ALL TREE PROTECTION SHALL REMAIN THROUGHOUT THE DURATION OF CONSTRUCTION.

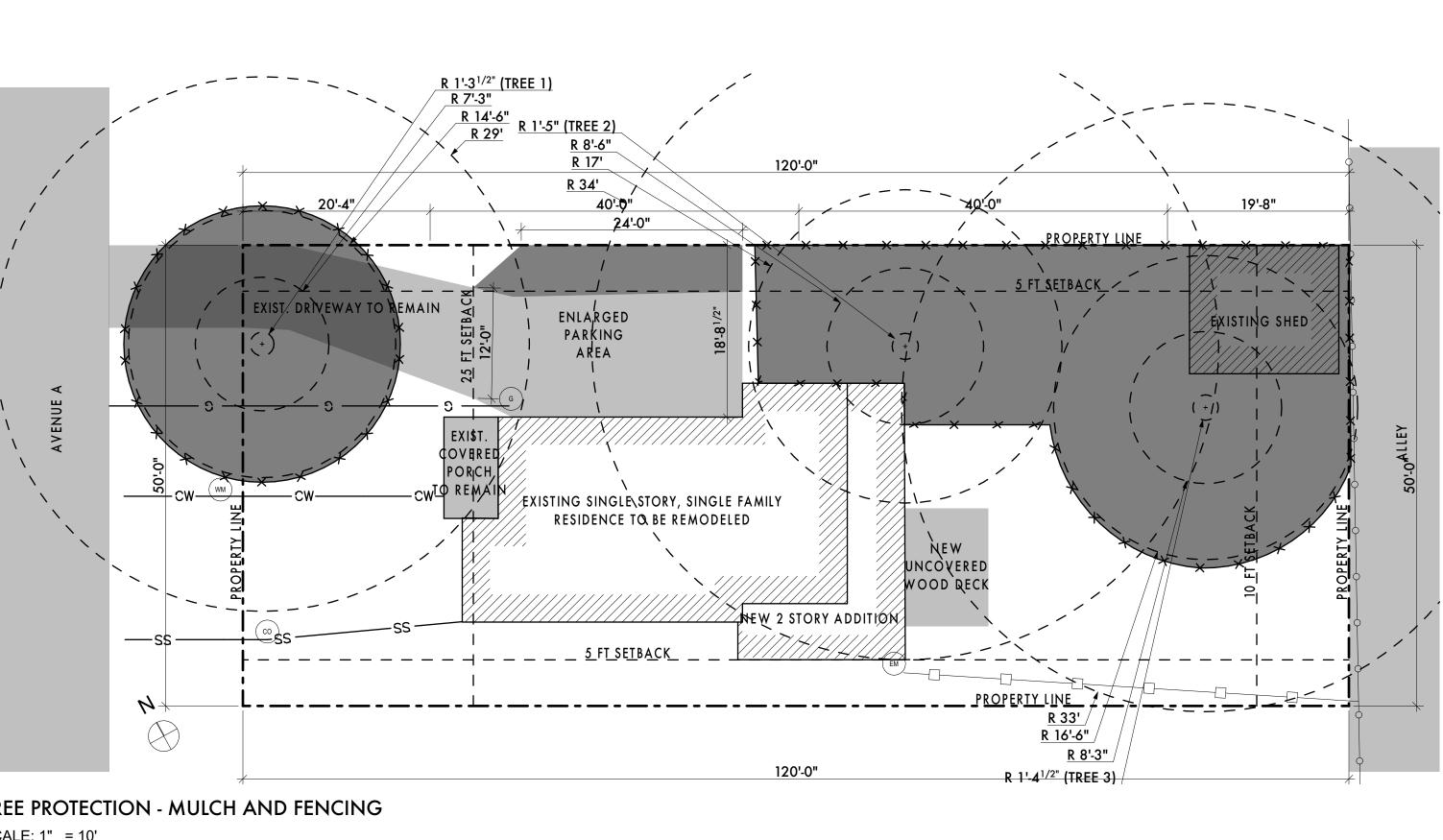
1/4" CRZ:

-THERE WILL BE NO IMPACT TO THE 1/4" CRZ OF ANY TREE.

MISC.

-TO THE DEGREE THAT PROTECTED TREES ON ADJACENT LOTS MAY BE IMPACTED BY THE PROJECT AND TO THE DEGREE ACCESS TO THOSE TREES CAN BE COORDINATED WITH THE OWNERS OF THE ADJACENT LOTS THOSE TREES WILL RECIEVE THE SAME PROTECTION MEASURES AS TREES ON THE PROJECT LOT.

-FOR ADDITIONAL DETAILS REGARDING TREE PROTECTION RE: THE ENVIRONMENTAL CRITERIA MANUAL SECTION 3.5.2.



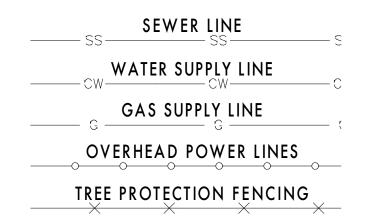
TREE PROTECTION - MULCH AND FENCING SCALE: 1" = 10'

AREA TO BE FENCED AND COVERE.D WITH 8" OF MULCH

PAINT WASHOUT PERMITTED IN THESE AREAS.

"A" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT,

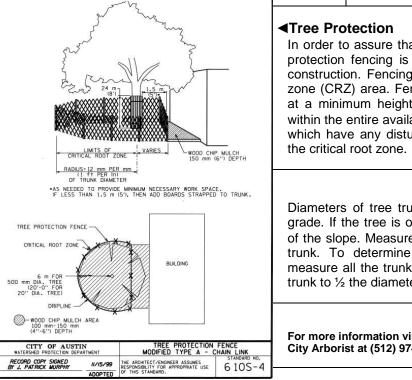
"B" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT, PAINT WASHOUT, ACCESS ROUTES, MATERIAL STAGING, DUMPSTER, SPOILS PLACEMENT PERMITTED IN THESE AREAS.



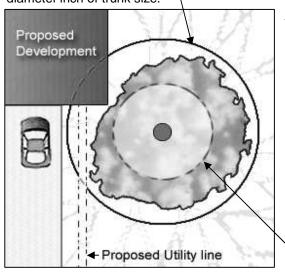
Tree & Natural Area Preservation

The City of Austin Tree and Natural Area Preservation diameter inch of trunk size. code is based on the fundamental precepts of sound urban forest management. Proposed development projects are evaluated on a case-by-case (and tree-bytree) basis, which entails evaluating the existing tree resources on a site, understanding the dynamics of trees and development impacts, and negotiating a solution that results in a development with a balanced mixture of tree species and age. The goal of each review is to assure that, through a combination of preservation and reforestation, a final product is achieved which results in a diversified and sustainable urban forest.

Trees 19 inches in diameter (60 inches in circumference) and greater are classified as "protected size" and receive enhanced preservation evaluation. Protected trees require a permit to remove them, impact the critical root zone (i.e. utility trench, sidewalk, driveway, irrigation lines, foundation), or remove more than 30% of the canopy.



Critical Root Zone (CRZ): One foot from the tree trunk for each



Example: a tree with a 20-inch diameter trunk has a 20-foot CRZ, and a 10-foot ½ CRZ.

In order to assure that trees are adequately preserved, tree protection fencing is required for trees within the limits of construction. Fencing should protect the entire Critical root zone (CRZ) area. Fencing is required to be chain-link mesh at a minimum height of five feet. A 6-inch layer of mulch within the entire available root zone area is required for trees which have any disturbance indicated within any portion of

Trunk Measurements►

Diameters of tree trunks are measured at 4 ½ feet above grade. If the tree is on a slope, measure from the high side of the slope. Measure above or below unusual swells in the trunk. To determine the diameter of a multi-trunk tree, measure all the trunks; add the total diameter of the largest trunk to ½ the diameter of each additional trunk.

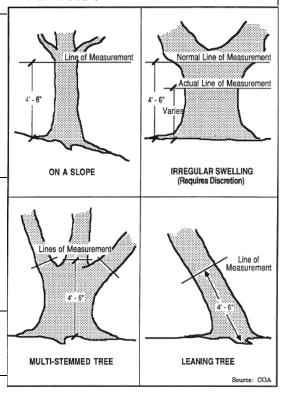
For more information visit <u>www.ci.austin.tx.us/trees</u>or contact the City Arborist at (512) 974-1876 or Michael.Embesi@ci.austin.tx.us.

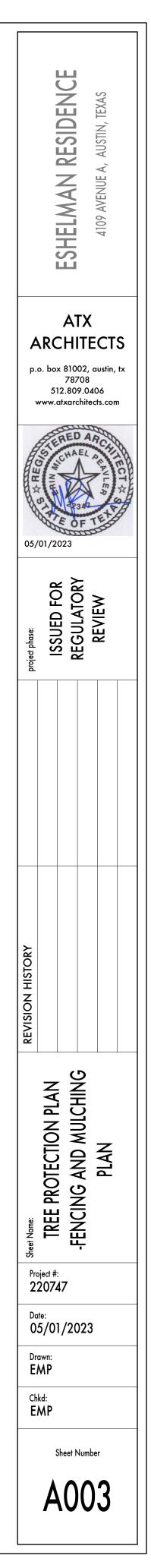
Environmental Criteria Manual Tree Preservation Design Criteria

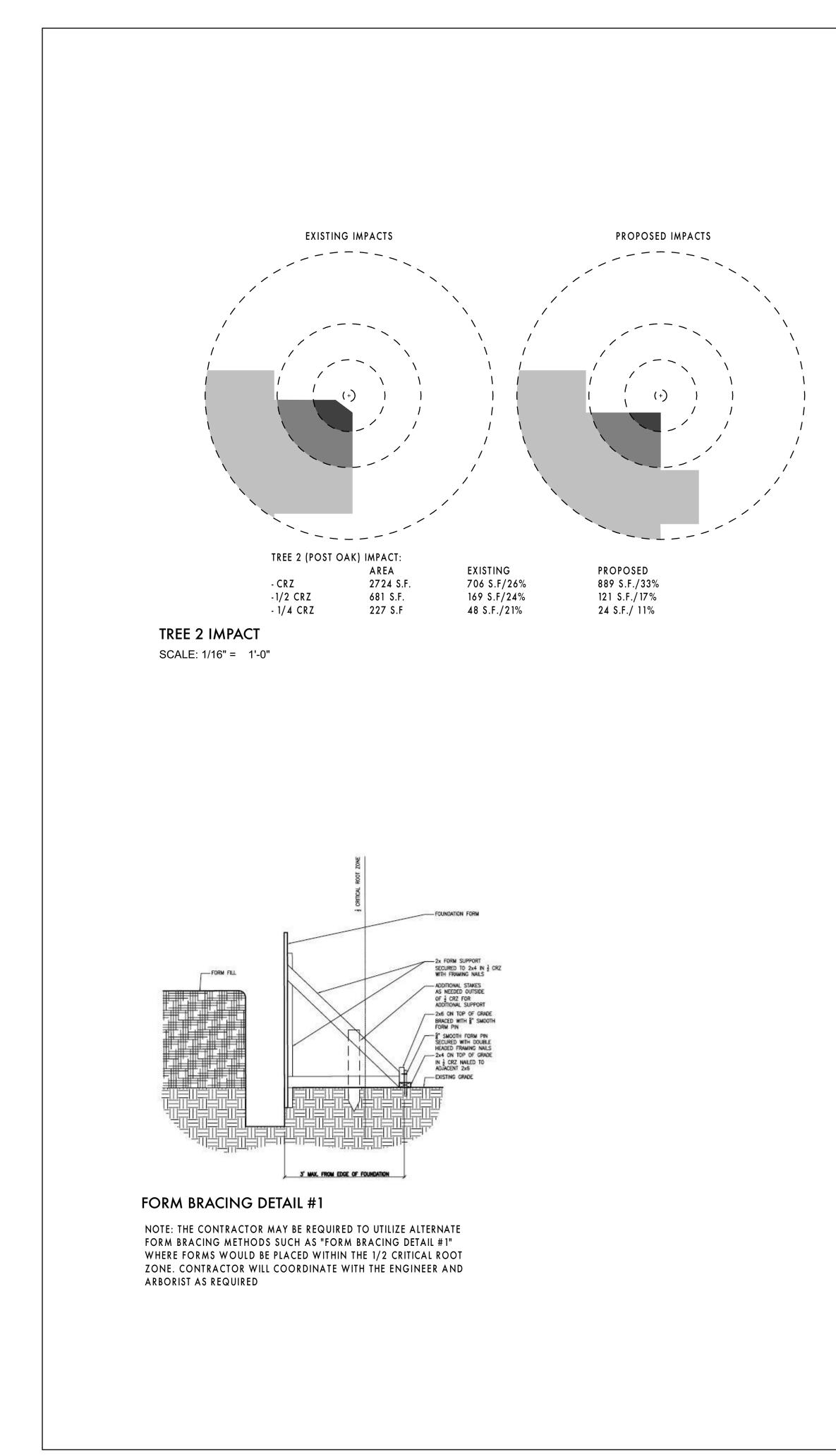
3.5.2 Critical Root Zone Impacts –

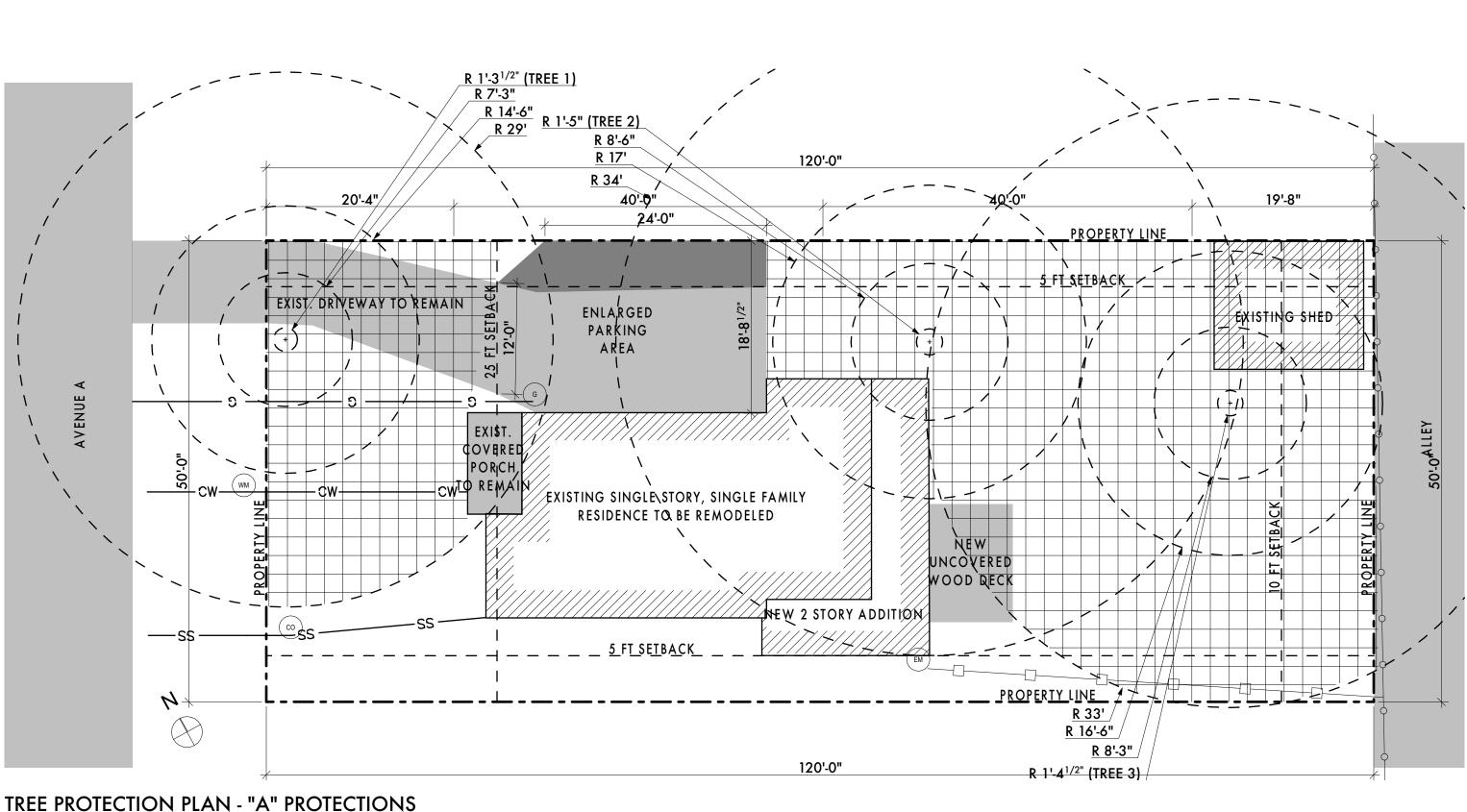
A tree's root system ranges well beyond the dripline. The CRZ has been established to set a practical limit beyond which any loss of roots would not have a significant impact on a tree's survival. Design constraints often dictate that trees slated for preservation have some encroachment on their critical root zone. Weighing this fact with what appears to be an acceptable degree of risk to most trees, the following minimum design criteria (maximum allowable impacts) have been established:

- A minimum of 50% of the CRZ must be preserved at natural grade, with natural ground cover, and
- No cut or fill greater than four (4) inches will be located closer to the tree trunk than the 1/2 CRZ.









TREE PROTECTION PLAN - "A" PROTECTIONS SCALE: 1" = 10'



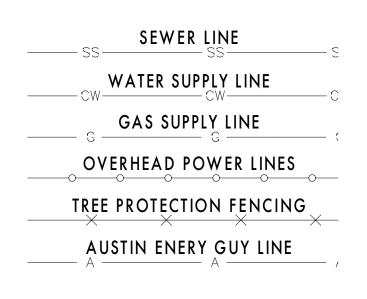
AREA TO BE FENCED AND COVERE.D WITH 8" OF MULCH



"A" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT, PAINT WASHOUT PERMITTED IN THESE AREAS.

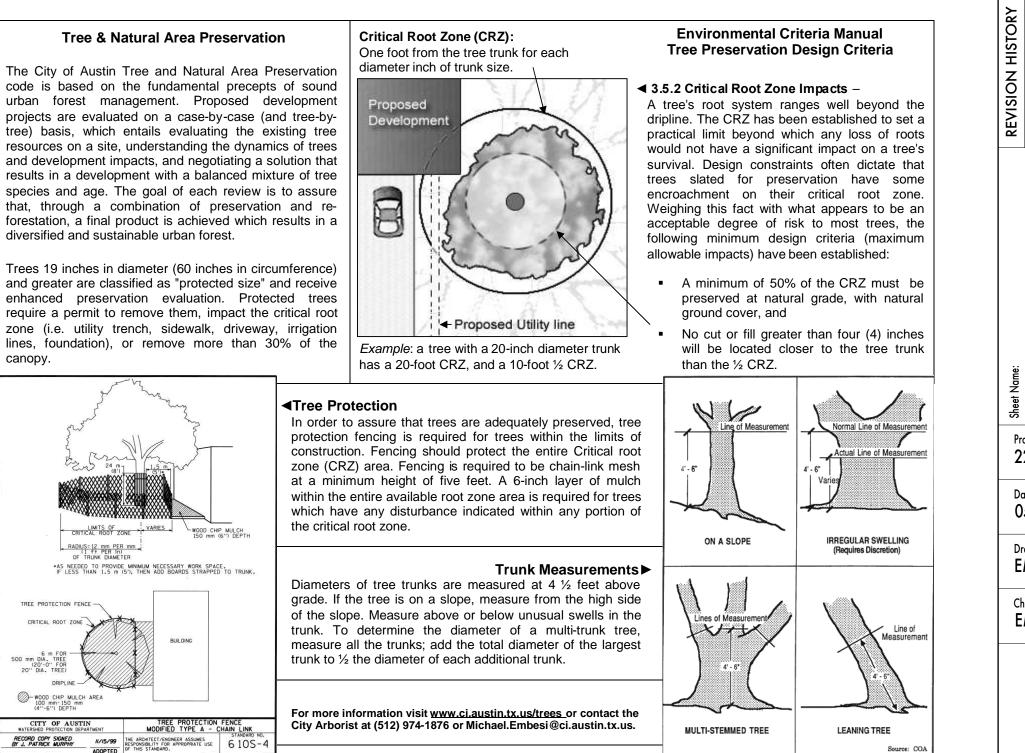
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"B" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT, PAINT WASHOUT, ACCESS ROUTES, MATERIAL STAGING, DUMPSTER, SPOILS PLACEMENT PERMITTED IN THESE AREAS.



that, through a combination of preservation and rediversified and sustainable urban forest.

canopy.



A PROTECTION PLAN -PROTECTIONS TREE Project #: 220747 Date[.] 05/01/2023 Drawn: EMP Chkd: EMP Sheet Number A004

RESIDENCE

ESHELMAN

ATX

ARCHITECTS

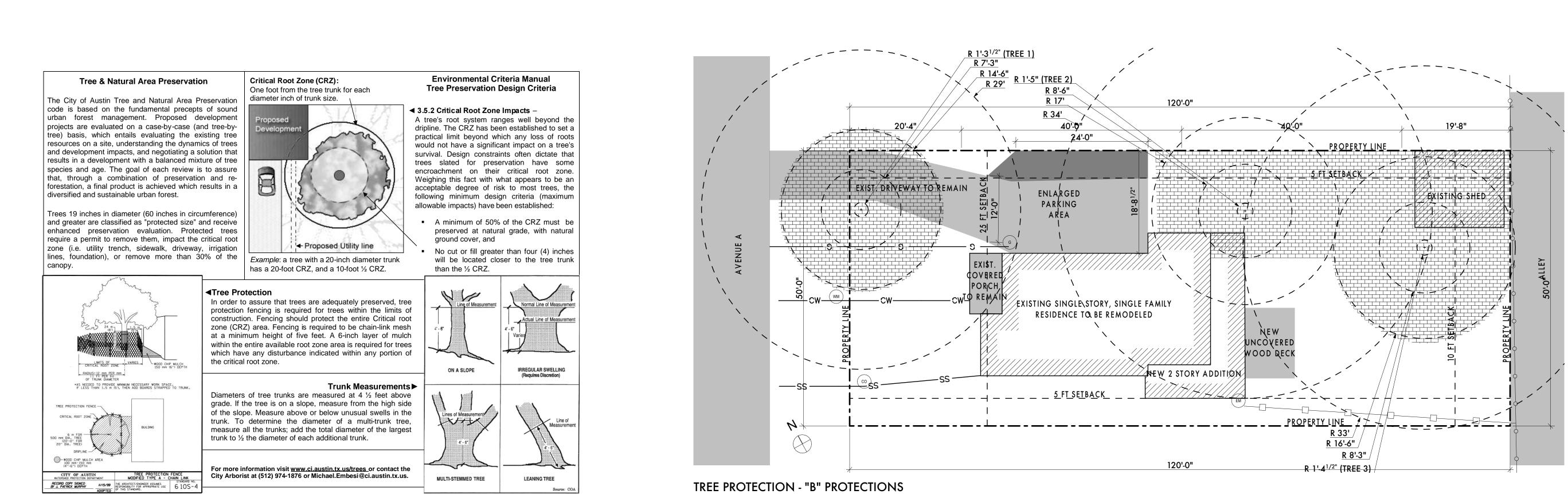
p.o. box 81002, austin, tx

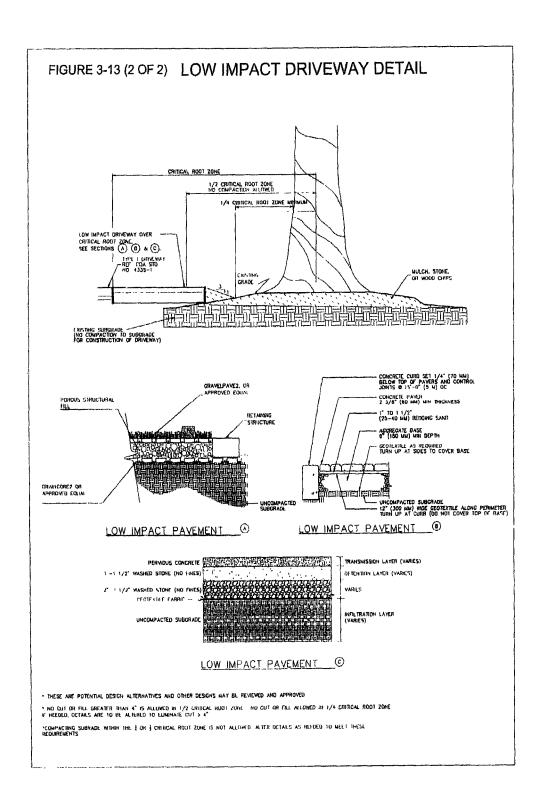
78708 512.809.0406

www.atxarchitects.com

05/01/2023

ISSUED FOR REGULATORY REVIEW





TREE PROTECTION - "B" PROTECTIONS SCALE: 1" = 10'

Source: COA

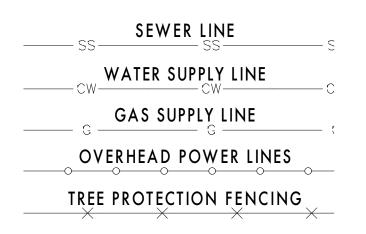
AREA TO BE FENCED AND COVERE.D WITH 8" OF MULCH

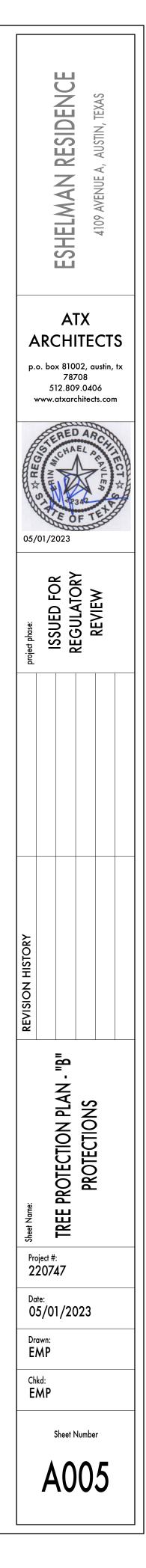


"A" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT, PAINT WASHOUT PERMITTED IN THESE AREAS.



"B" PROTECTIONS. NO PORTABLE TOILET, CONCRETE WASHOUT, PAINT WASHOUT, ACCESS ROUTES, MATERIAL STAGING, DUMPSTER, SPOILS PLACEMENT PERMITTED IN THESE AREAS.

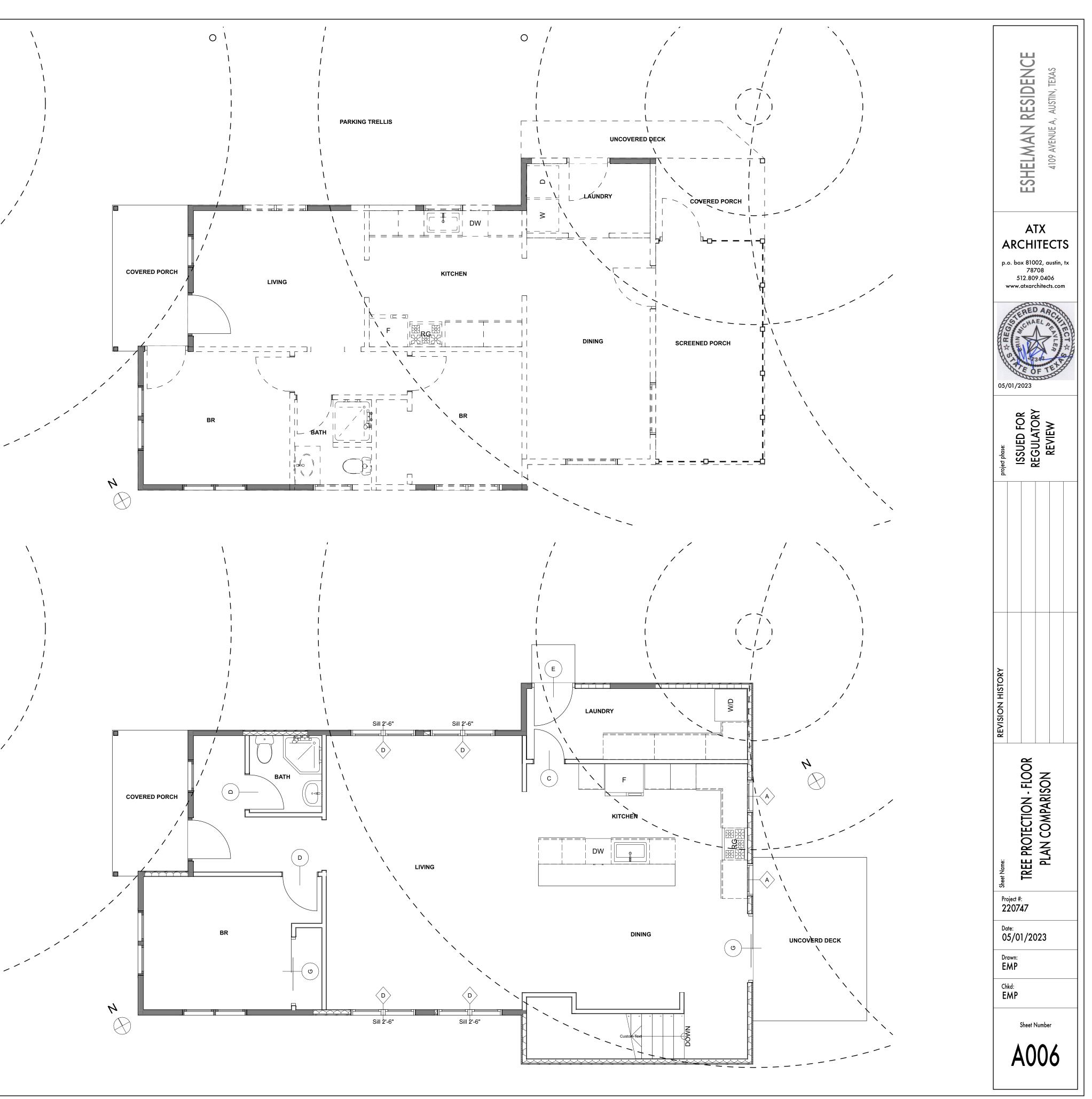




DEMOLITION PLAN WITH TREES SCALE: 1/4" = 1'-0"

NOTE: EXISTING AND NEW FOUNDATION TO BE PIER AND BEAM. SEE ALSO STRUCTURAL

PROPOSED PLAN WITH TREES SCALE: 1/4" = 1'-0"



_	
1.	 GENERAL 1. CONTRACT DOCUMENTS - THE DRAWINGS AND SPECIFICATIONS ISSUED BY THE ARCHITECT DATED 05/01/2023, AND AS MAY BE AMENDED BY THE ARCHITECT IN SUBSEQUENT ISSUANCES. 2. EXISTING CONDITIONS - BEFORE BEGINNING WORK EXAMINE THE SITE FOR COMPLIANCE WITH THE DRAWINGS. NO EXTRA CHARGE OR COMPENSATION WILL BE ALLOWED FOR REASONS OF ERROR OR OMISSION. 3. STANDARDS, CODES AND ORDINANCES - REFER TO INDUSTRY STANDARDS, ADD MANUFACTURER'S INSTRUCTIONS. WHERE THE CONTRACT DOCUMENTS CONFLICT WITH INDUSTRY STANDARDS OR MANUFACTURER'S INSTRUCTIONS INFORM THE OWNER AND DO NOT PROCEED WITHOUT PRIOR APPROVAL. 4. ALL WORK WILL COMPLY WITH ALL PRESIDING CODES AND ORDINANCES. WHERE THE CONTRACT DOCUMENTS CONFLICT WITH PRESIDING CODES AND ORDINANCES INFORM THE OWNER AND DO NOT PROCEED WITHOUT PRIOR APPROVAL. 5. PURPOSE OF THE CONTRACT DOCUMENTS IS TO PROVIDE THE INFORMATION REQUIRED TO ACHEVE THE ARCHITECTURAL INTENT. WHERE DETAILS OR PROCEDURES ARE IN CONFLICT WITH ANY OF THE TERMS OF THESE SPECIFICATIONS INFORM THE OWNER AND DO NOT PROCEED WITHOUT PRIOR APPROVAL. 6. SAFETY - ERECT SUCH SAFETY EQUIPMENT AND SIGNAGE AS REQUIRED AND MAINTAIN THESE ELEMENTS FOR THE DURATION OF THE PROJECT. 7. SUPPORT FACILITIES - CONTRACTOR IS RESPONSIBLE FOR PAYING FOR ALL TEMPORARY FEATURES SUCH AS UTILITIES, TRASH AND RECYCLING, ALL TEMPORARY FACILITIES, ALL TEMPORARY FEATURES MUST BE REQUIRED BEFORE FINAL CLEANING. 8. INSURANCE - PROVIDE AD THE CONSTRUCTION CONTRACT. 9. WARTANTY FALLINES, ALL TEMPORARY TEATURES MUST BE REQUIRED BEFORE FINAL CLEANING. 1. SUBSTITUTED WI
2.	 SITE WORK 1. PROTECTION SEE SURVEY FOR EXISTING CONDITIONS AND PROTECTED TREES. MINIMIZE IMPACT ON EXISTING SITE TO THE EXTENT POSSIBLE. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING LOCATION OF ON SITE UTILITIES. PROTECT SITE ELEMENTS TO REMAIN DURING CONSTRUCTION. DRAINAGE - NO WORK WILL INTERFERE WITH EXISTING DRAINAGE SYSTEMS WITHOUT CREATING EQUALLY EFFECTIVE SYSTEMS. ROOF DRAINS AND FRENCH DRAINS WILL TIE INTO EXISTING DRAINAGE SYSTEMS WHERE POSSIBLE.
3.	 WOOD 1. ROUGH FRAMING RESERVED. FRAMING TO BE INSTALLED TO RECEIVE INTERIOR FINISHES. CONTRACTOR RESPONSIBLE FOR COORDINATION OF LUMBER TAKE OFFS, TRUSS SUBMITTALS, AND SHOP DRAWINGS. STUD SPACING TO BE 16" O.C. U.N.O. THE PROJECT MANDATORY MAXIMUM ALLOWABLE DEFLECTION DESIGN CRITERIA RATIO IS L/ 240 USING STUDS @ 16" O.C. WHERE "BRITTLE" FINISHES WILL BE APPLIED SUCH AS PLASTER OR CERAMIC TILE, MAX. ALLOWABLE DEFLECTION CRITERIA RATIO IS L/ 360. EXTERIOR CARPENTRY RESERVED INTERIOR FINISH CARPENTRY - ALL WORK TO COMPLY WITH MOST RECENT QUALITY STANDARDS OF THE ARCHITECTURAL WOODWORK INSTITUTE. ALL FASTENERS TO BE COUNTERSUNK AND FILLED, SANDED SMOOTH AND PAINTED. CORNERS TO BE MITERED UNLESS NOTED OTHERWISE. INSTALL BLOCKING AS REQUIRED. CABINETRY AND MILLWORK FINISHES TO BE COORDINATED WITH THE OWNER. 4. ALL PARTITION TYPES INCLUDED IN THE DRAWINGS MAY NOT NECESSARILY BE USED ON THIS SPECIFIC PHASE OF THE PROJECT.

4. THERMAL AND MOISTURE PROTECTION

 BUILDING WRAP - DUPONT TYVEK HOMEWRAP OR ALTERNATE APPROVED BY OWNER
 FENESTRATION FLASHING - SELF ADHERED FLASHING TAPES WITH

CORNER DETAILING SYSTEMS TO CREATE CONTINUOUS WATERPROOFED DETAILS. INSTALL WINDOW AND DOOR FLASHING PER FLASHING TAPE MANUFACTURER'S INSTRUCTIONS. 3. INSULATION - CAVITY INSULATION AT ROOF AND WALLS TO BE SPRAY-IN FOAM INSULATION. MINIMUN R-VALUES PER CITY REQUIREMENTS AND OWNER'S PREFERENCE. 4. RESERVED

- 5. JOINT SEALANTS ELASTOMERIC SEALANTS AT 1. DISIMILAR MATERIAL JOINTS
- 2. BETWEEN DOORS AND WINDOWS

 SEALANT COLORS TO BE COMPATIBLE WITH ADJACENT FINISHES.
 SIDING TO BE REAL WOOD GRAIN CEMENTITIOUS FIBERBOARD, PAINTED. SEE ALSO ASSEMBLIES.

7. EXTERIOR ACCENT BANDS TO BE SMOOTH FINISH CEMENTITIOUS FIBERBOARD, PAINTED.

8. WHERE NOT DETAILED EXTERIOR SIDING CORNERS TO BE TRIMMED IN EITHER SMOOTH FINISH CEMENTITIOUS FIBERBOARD, PAINTED, OR MITERED.

- 9. ALL FLASHING DETAILS PER SMACNA.
- 5. FINISHES
- GYPSUM BOARD ASSEMBLIES
 WALLS IN DRY LOCATIONS TO BE STANDARD 1/2 INCH GYPSUM BOARD.
- 2. WALLS IN WET LOCATIONS TO BE 1/2 INCH CEMENTITIOUS PANEL

CEILINGS TO BE 5/8" GYPSUM BOARD
 CEILINGS IN WET AREAS TO BE 5/8" WATER RESISTANT GYPSUM

- BOARD 5. ALL OUTSIDE CORNERS TO HAVE CORNER BEADS
- TILE
 USE COMPATIBLE WATERPROOFING AND THIN SET CEMENT
 TILE FLOORS TO BE THIN SET TILE OVER PLIABLE, SHEET-APPLIED, BONDED WATERPROOF MEMBRANE AND VAPOR RETARDER WITH CRACK-BRIDGING CAPABILITIES

3. TILE WALLS TO BE THIN SET TILE OVER SHEET-APPLIED, BONDED WATERPROOF MEMBRANE AND VAPOR RETARDER WITH CRACK-BRIDGING CAPABILITIES, OR APPROVED ALTERNATE, OVER CEMENTITIOUS BOARD

- 4. COORDINATE TILE AND GROUT COLOUR SELECTIONS WITH OWNER.
- 5. TILE TRANSITIONS TO BE BULL-NOSE FINISH, O.A.A. 3. PAINT
- COORDINATE PAINT COLOURS WITH OWNER.
 EXTERIOR PAINTED WOOD TO MATCH EXISTING COLOR AND OUVLITY

QUALITY. 3. PAINTED GYPSUM BOARD TO MATCH EXISTING COLOR AND

QUALITY. 4. FILL ALL HOLES, LEVEL ALL SURFACES, SEAL ALL JOINTS, CRACKS AND INTERSECTIONS AND SAND SURFACES SMOOTH.

5. REMOVE HARDWARE PRIOR TO PAINTING.

6. PROVIDE MINIMUM ONE COAT OF PRIMER AND TWO COLOR COATS.

- 7. COORDINATE PAINT COLOUR SELECTIONS WITH OWNER.
- 6. DOORS AND WINDOWS
- 1. NEW WINDOWS TO MATCH EXISTING TYPE, QUALITY,
- INSTALLATION AND TRIMS.
- 2. NEW DOORS TO MATCH EXISTING TYPE, QUALITY, INSTALLATION AND TRIMS.
- 3. PROVIDE TEMPERED GLASS WHERE REQUIRED BY CODE.

7. MECHANICAL - HVAC AND PLUMBING

1. U.N.O. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INTEGRATION OF NEW AND EXISTING HVAC SYSTEMS AND PRODUCTS.

 DUCT WORK, GRILLS AND TERMINATIONS
 PROVIDE SHEET METAL PRIMARY TRUNKS WITH FLEX DUCT SECONDARY DUCTS

- SECONDARY DUCTS. 2. PROVIDED DUCTED RETURNS AT RE
- 2. PROVIDED DUCTED RETURNS AT BEDROOM.
 3. ROOF TERMINATIONS TO MATCH EXISTING.
- 4. NO VISIBLE EQUIPMENT, PENETRATIONS, GRILLS, METERS OR OTHER EQUIPMENT WITHOUT OWNER'S CONSENT.
- 3. RESERVED.

4. U.N.O. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INTEGRATION OF NEW AND EXISTING PLUMBING SYSTEMS AND PRODUCTS.

5. CONTRACTOR RESPONSIBLE FOR COORDINATION OF ROOF

PENETRATIONS AND ROOFING. 6. PROVIDE AND INSTALL PLUMBING FIXTURES PER CONTRACT

DOCUMENTS.

7. CONTRACTOR TO COORDINATE FIXTURE SELECTIONS WITH OWNER.8. ENSURE PROPER CONNECTION OF NEW AND EXISTING PLUMBING SYSTEMS TO CITY SUPPLY AND SEWER.

8. ELECTRICAL

1. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INTEGRATION OF NEW ELECTRICAL SYSTEMS AND PRODUCTS.

2. SMOKE DETECTORS INSTALLED PER CODE REQUIREMENTS

3. INTEGRATE NEW DOORS AND WINDOWS WITH EXISTING SECURITY SYSTEMS

4. ALL RECEPTICALS IN WET AREAS TO BE GFCI OR WATERPROOF GFCI AS REQUIRED BY CODE

- 9. ACOUSTICAL
- 1. USE ACOUSTICAL SEALANT AT TOP AND BOTTOM OF STUD WALLS.

2. ACOUSTICALLY SEAL AROUND ALL PENETRATIONS IN GYP BD WALLSAND CEILINGS3. STAGGER GYP BD JOINTS

4. PROVIDE AT LEAST ONE STUD BETWEEN PLUGS, SWITCHES, J-BOXES, ETC., THAT BACK UP TO EACH OTHER

- 10. DEMOLITION
- PROTECT ALL EXISTING, STRUCTURES, FENCING, LANDSCAPING, TREES, WALKS, ASPHALT PAVING TO REMAIN DURING CONSTRUCTION.
 PROTECT ALL TREES AND LANDSCAPING TO REMAIN.
- 3. ANY EXISTING ELEMENTS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION WILL BE REPLACE BY THE CONTRACTOR.

 LOCATION AND PROTECTION OF UTILITIES TO REMAIN IS THE RESPONSIBILITY OF THE CONTRACTOR.
 ALL AREAS OF DISTURBED LANDSCAPE WILL BE REPLANTED WITH

NEW GRASS SEED. 6. RE: FLOOR PLAN FOR LOCATION OF WINDOWS TO BE REMOVED

AND PATCHED AND WINDOWS TO BE REMOVED AND REPLACED. 7. All exterior siding to be removed and replaced. Re: Elevations

8. ALL ROOFS TO BE REMOVED AND REPLACED. RE: ROOF PLAN, ELEVATIONS AND STRUCTURE.

EXTERIOR SPECIALTIES
 RESERVED

12. ALTERNATES

1. RESERVED

- 13. ACCESSIBILITY AND VISITABILITY
- 1. FOR ALL NEW SINGLE-FAMILY AND DUPLEX CONSTRUCTION WITHIN THE CITY OF AUSTIN THE FOLLOWING WILL APPLY.
- 2. AT LEAST ONE BATHROOM OR HALF BATH ON THE FIRST FLOOR MUST MEET THE FOLLOWING REQUIREMENTS:
- 1. MINIMUM CLEAR OPENING OF 30 INCHES
- 2. LATERAL TWO-INCH BY SIX-INCH OR LARGER NOMINAL WOOD BLOCKING INSTALLED FLUSH WITH THE STUD EDGES OF BATHROOM WALLS; AND
- 3. THE CENTERLINE OF THE BLOCKING MUST BE 34" FROM AND PARALLEL TO THE INTERIOR FLOOR LEVEL, EXCEPT FOR THE PORTION OF THE WALL LOCATED DIRECTLY BEHIND THE LAVATORY
- 3. SWITCHES, RECEPTACLES AND ENVIRONMENTAL CONTROLS ON THE FIRST FLOOR MUST MEET THE FOLLOWING REQUIREMENTS:
- 1. LIGHT SWITCHES AND ENVIRONMENTAL CONTROLS MUST BE NO HIGHER THAN 48 INCHES ABOVE THE INTERIOR FLOOR LEVEL; AND 2. OUTLETS AND RECEPTACLES MUST BE A MINIMUM OF 15 INCHES ABOVE THE INTERIOR FLOOR LEVEL, EXCEPT FOR FLOOR OUTLETS AND RECEPTACLES
- 4. THE ROUTE TO A DESIGNATED VISITABLE BATH OR HALF BATH MUST BE ACCESSIBLE BY A ROUTE WITH A MINIMUM CLEAR OPENING OF 32 INCHES BEGINNING AT THE DESIGNATED VISITABLE ENTRANCE AND CONTINUING THROUGH THE LIVING ROOM, DINING ROOM, AND KITCHEN AND BE LEVEL WITH RAMPED OR BEVELED CHANGES AT DOOR THRESHOLDS

5. THE DESIGNATED VISITABLE ENTRANCE MUST BE A NO-STEP ENTRANCE WITH A BEVELED THRESHOLD OF ONE-HALF INCH OR LESS AND A DOOR WITH A CLEAR WIDTH OF AT LEAST 32 INCHES. THE ENTRANCE MAY BE LOCATED AT THE FRONT, REAR, OR SIDE, OR IN THE GARAGE OR CARPORT OF THE DWELLING

6. THE EXTERIOR VISITABLE ROUTE MUST HAVE A CROSS SLOPE LESS THAN TWO PERCENT THAT ORIGINATES FROM A GARAGE, PUBLIC STREET, OR PUBLIC SIDEWALK. A RAMP INCLUDED IN AN EXTERIOR VISITABLE ROUTE MUST COMPLY WITH THE RESIDENTIAL CODE 7. EXCEPTIONS FOR EXTERIOR VISITABLE ROUTES

 LOTS WITH 10% OR GREATER SLOPE PRIOR TO DEVELOPMENT
 PROPERTIES FOR WHICH COMPLIANCE CANNOT BE ACHIEVED WITHOUT THE USE OF SWITCHBACKS

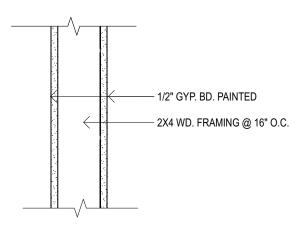
TREE PROTECTION NOTES:

-TREE PROTECTION FENCING IS REQUIREDTO BE CHAIN-LINK MESH AT A MINIMUM HEIGHT OF FIVE FEET. WHEN THE TREE PROTECTION FENCING CANNOT INCORPORATE THE ENTIRE 1/2 CRITICAL ROOT ZONE, AN EIGHT INCH LAYAER OF MULCH WITHIN THE ENTIRE AVAILABLE ROOT ZONE AREA IS REQUIRED FOR ALL TREES WHICH HAVE ANY DISTURBANCE INDICATED WITHIN ANY PORTION OF THE CRITICAL ROOT ZONE.

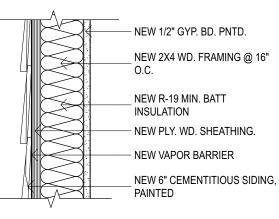
-2X4 OR GREATER SIZE PLANKS (6'-0" TALL MINIMUM) TO BE STRAPPED SECURELY AROUND PROTECTED TREES TRUNKS AND ROOT FLARES WHEN PROTECTIVE FENCING DOES NOT INCORPORATE THE ENTIRE 1/2 CRZ FOR ANY REASON AT ANY TIME IN THE PROJECT.

-TO THE DEGREE THAT PROTECTED TREES ON ADJACENT LOTS MAY BE IMPACTED BY THE PROJECT AND TO THE DEGREE ACCESS TO THOSE TREES CAN BE COORDINATED WITH THE OWNERS OF THE ADJACENT LOTS THOSE TREES WILL RECIEVE THE SAME PROTECTION MEASURES AS TREES ON THE PROJECT LOT.

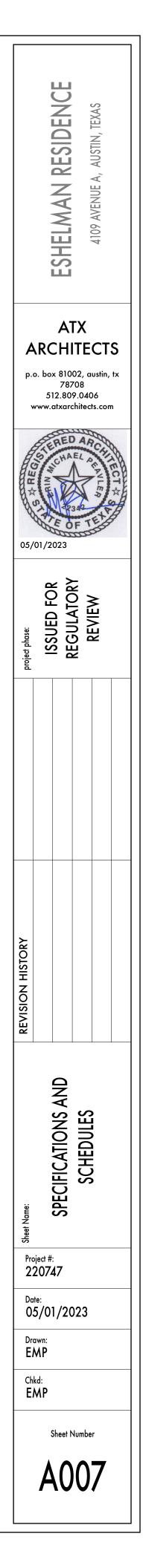
-FOR ADDITIONAL DETAILS REGARDING TREE PROTECTION RE: THE ENVIRONMENTAL CRITERIA MANUAL SECTION 3.5.2.



P1 PARTITION SCALE: 1 1/2"= 1'-0"



W1 WALL SCALE: 1 1/2"= 1'-0"



DEMOLITION CODED NOTES:

5_EXTERIOR WALL TO BE REMOVED

1_INTERIOR WALL TO BE REMOVED, TYP.

4_EXISTING KITCHEN FIXTURES TO BE REMOVED

6_EXISTING LAUNDRY FIXTURES TO BE REMOVED

7_WALL TO BE PREPPED FOR NEW OPENING

9_ UNCOVERED WOOD DECK TO BE REMOVED

8_SCREENED IN PORCH TO BE REMOVED

10_COVERED PORCH TO BE REMOVED

2_ DOOR OR WINDOW TO BE REMOVED OR REPLACED. RE: PLAN 3_EXISTING BATHROOM FIXTURES TO BE REMOVED

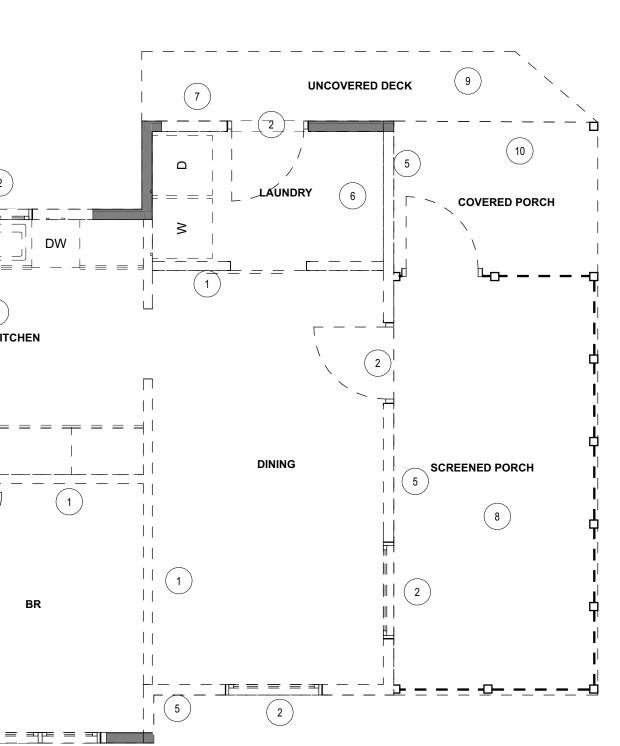
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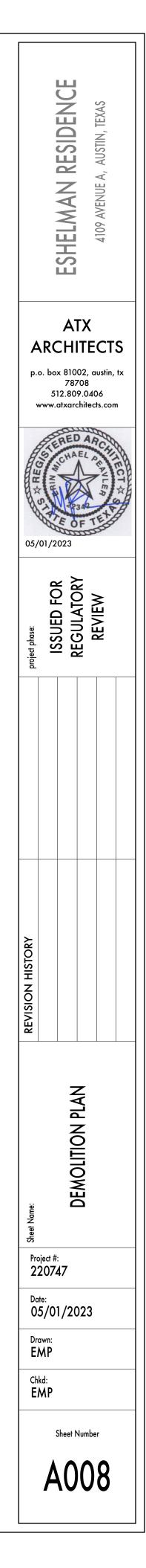
PARKING TRELLIS

2 2 (7)DW (1)3 \Box COVERED PORCH KITCHEN LIVING \Box 1 2 - - - 1 4 \bigcirc 2 7 2

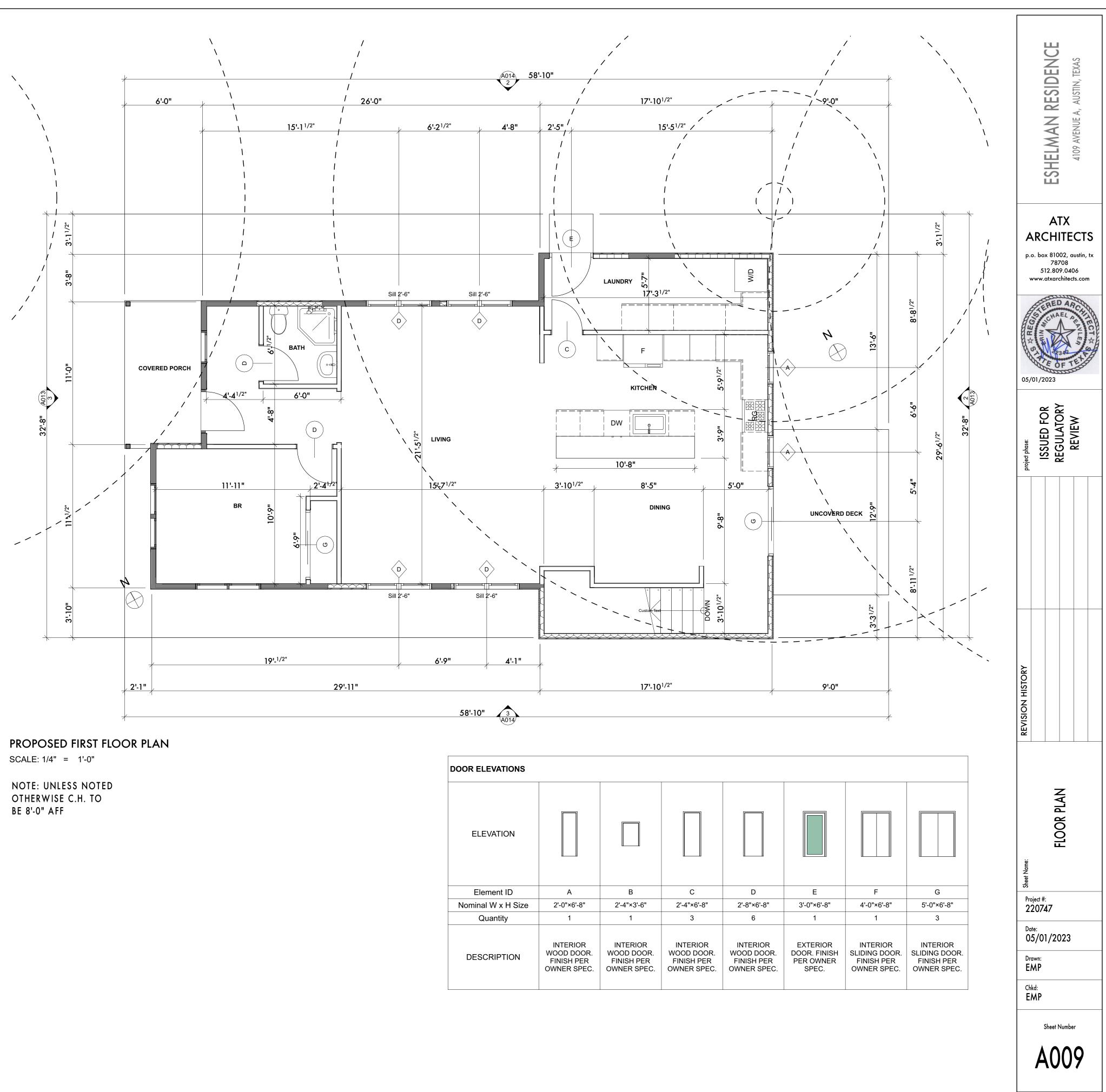
DEMOLITION PLAN SCALE: 1/4" = 1'-0"





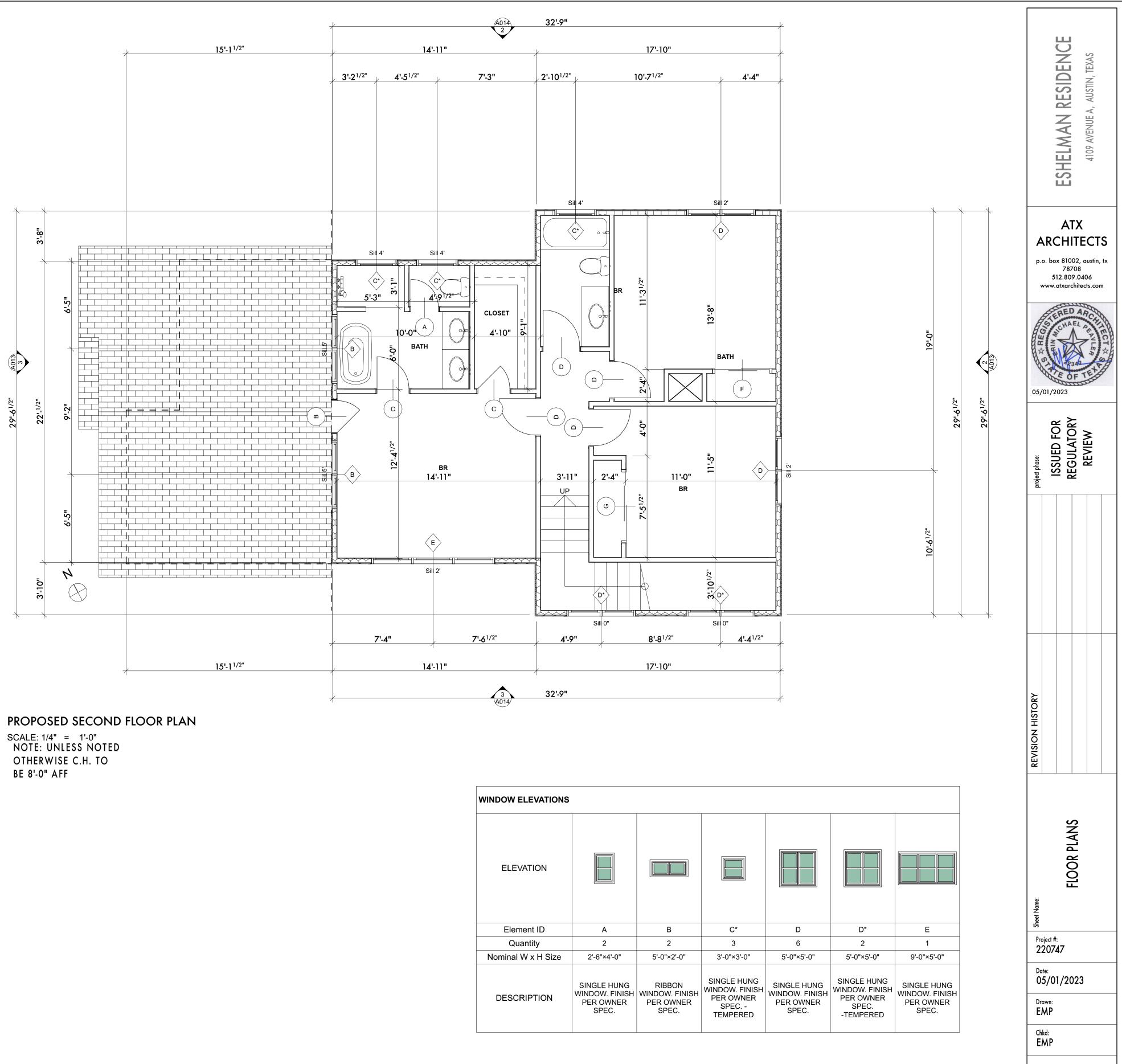


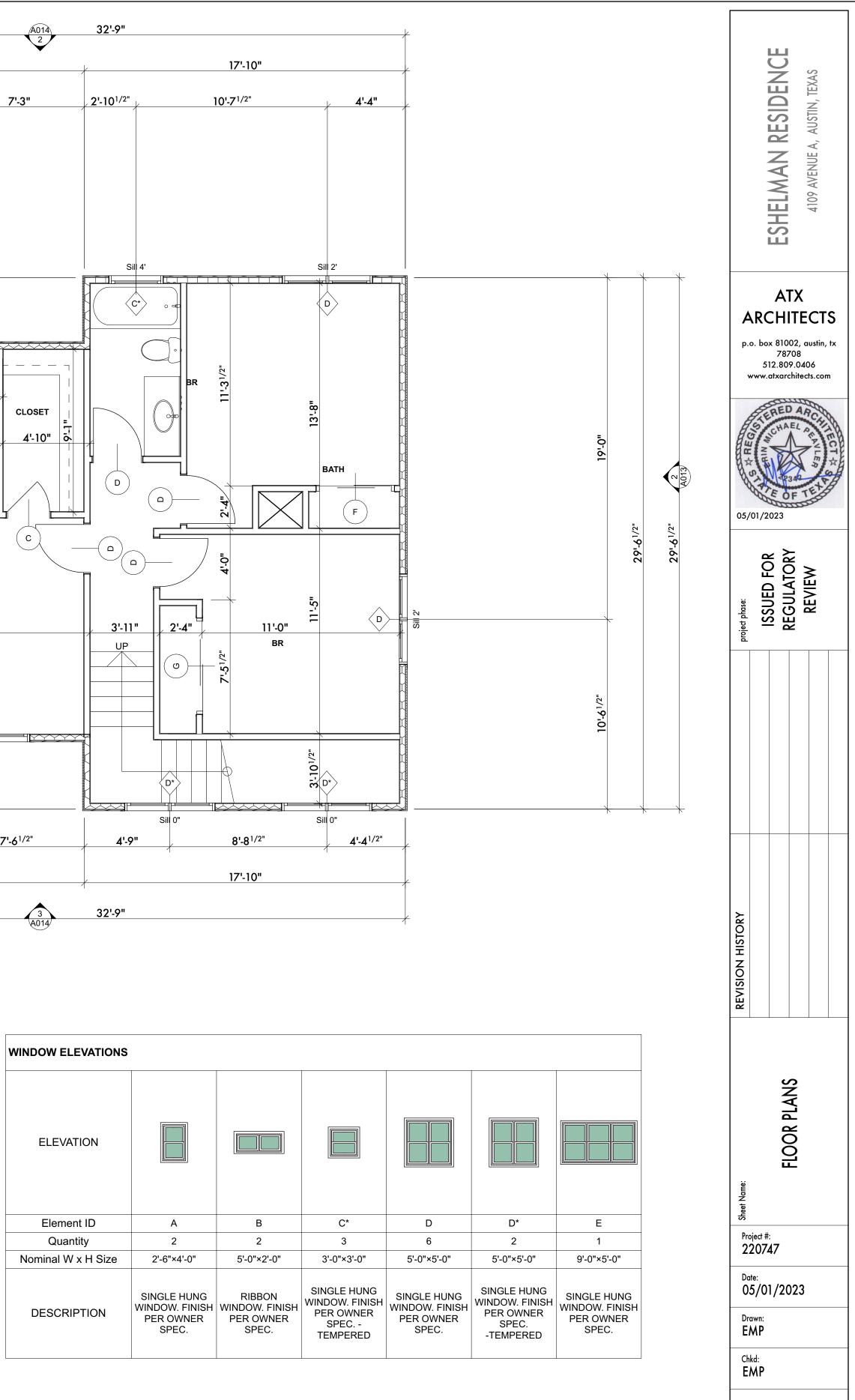
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OTHERWISE C.H. TO

DOOR ELEVATIONS		
ELEVATION		
Element ID	A	В
Nominal W x H Size	2'-0"×6'-8"	2'-4"×3'-6"
Quantity	1	1
DESCRIPTION	INTERIOR WOOD DOOR. FINISH PER OWNER SPEC.	INTERIOR WOOD DOOR. FINISH PER OWNER SPEC.





Sheet Number

A010

) XA	RECESSED CAN LIGHT
Дв	PULL CHAIN LIGHT
Qc	CHANDELIER
ŀ¢-×	EXTERIOR WALL SCONCE
Ю-а	INTERIOR WALL SCONCE
ŀ¢-v	VANITY SINK LIGHT
×₽	PENDANT LIGHT
Ð	SURFACE MOUNTED FLOUR. FIXTURE
	CEILING FAN
X	COMBO LIGHT/FAN

~~~~~	LED STRIP LIGHT
<b>@</b>	SMOKE DETECTOR
<b>®</b>	CARBON MONOXIDE DETECTOR
Ø	JUNCTION BOX
⇔	DUPLEX OUTLET
Ø	UNDER COUNTER DUPLEX OUTLET
Ø	CABLE TV/ INTERNET JACK
\$	SWITCH
S	PUSH BUTTON SWITCH

# ADDITIONAL NOTES:

1. HANDRAILS WILL BE PROVIDED ON NOT LESS THAN ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT

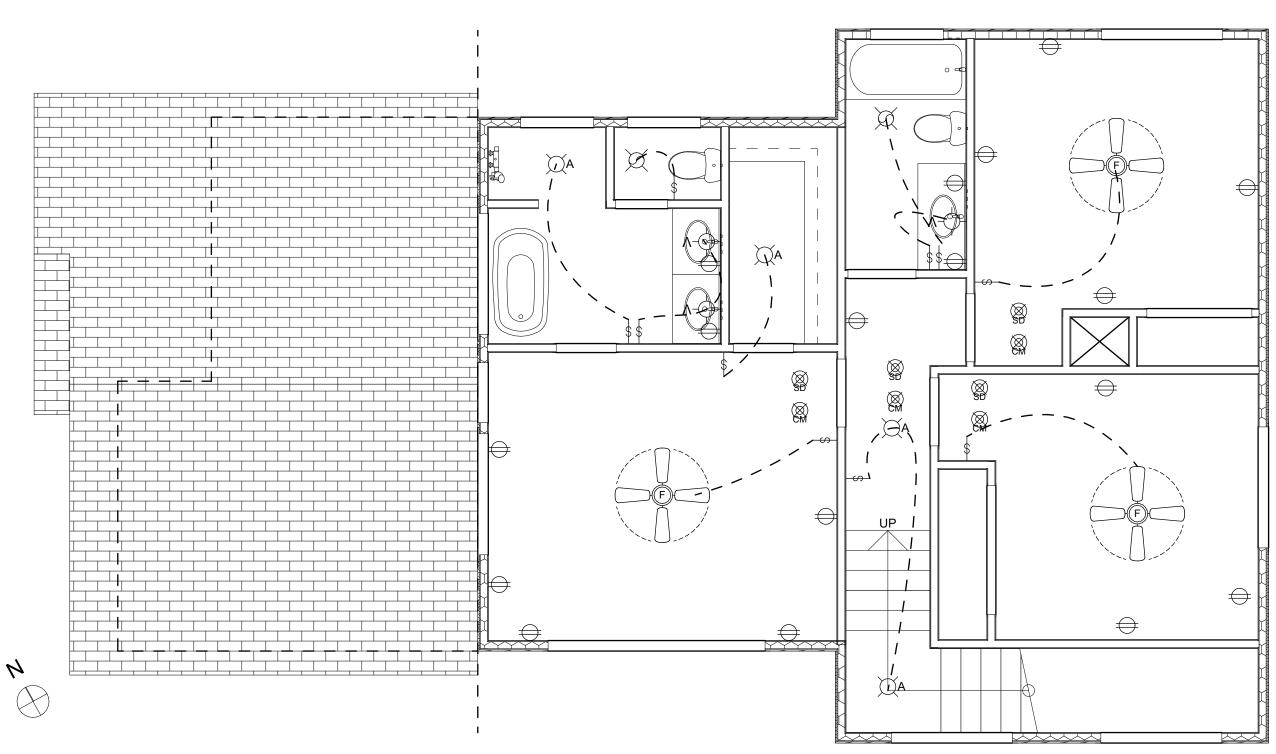
 HANDRAILS WILL BE PROVIDED ON NOT LESS THAN ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH FOUR OR MORE RISERS.
 HANDRAIL HEIGHT, MEASURED VERTICALLY FROM THE SLOPED PLAN ADJOINING THE TREAD NOSING, OR FINISH SURFACE OF RAMP SLOE, SHALL BE NOT LESS THAN 34 INCHES AND NOT MOR THAN 38 INCHES 3. HAINRAILS FOR STAIRWAYS SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POSTS OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1 1/2" INCHES BETWEEN THE WALL AND THE HANDRAILS.
 HANDRAILS SHALL HAVE A CIRCULAR CROSS SECTION AND SHALL HAVE AN OUTSIDE DIAMATER OF NOT LESS THAN 1 14" AND NOT GREATER THAN 2" 1/4" AND NOT GREATER THAN 2"

## GUARDS:

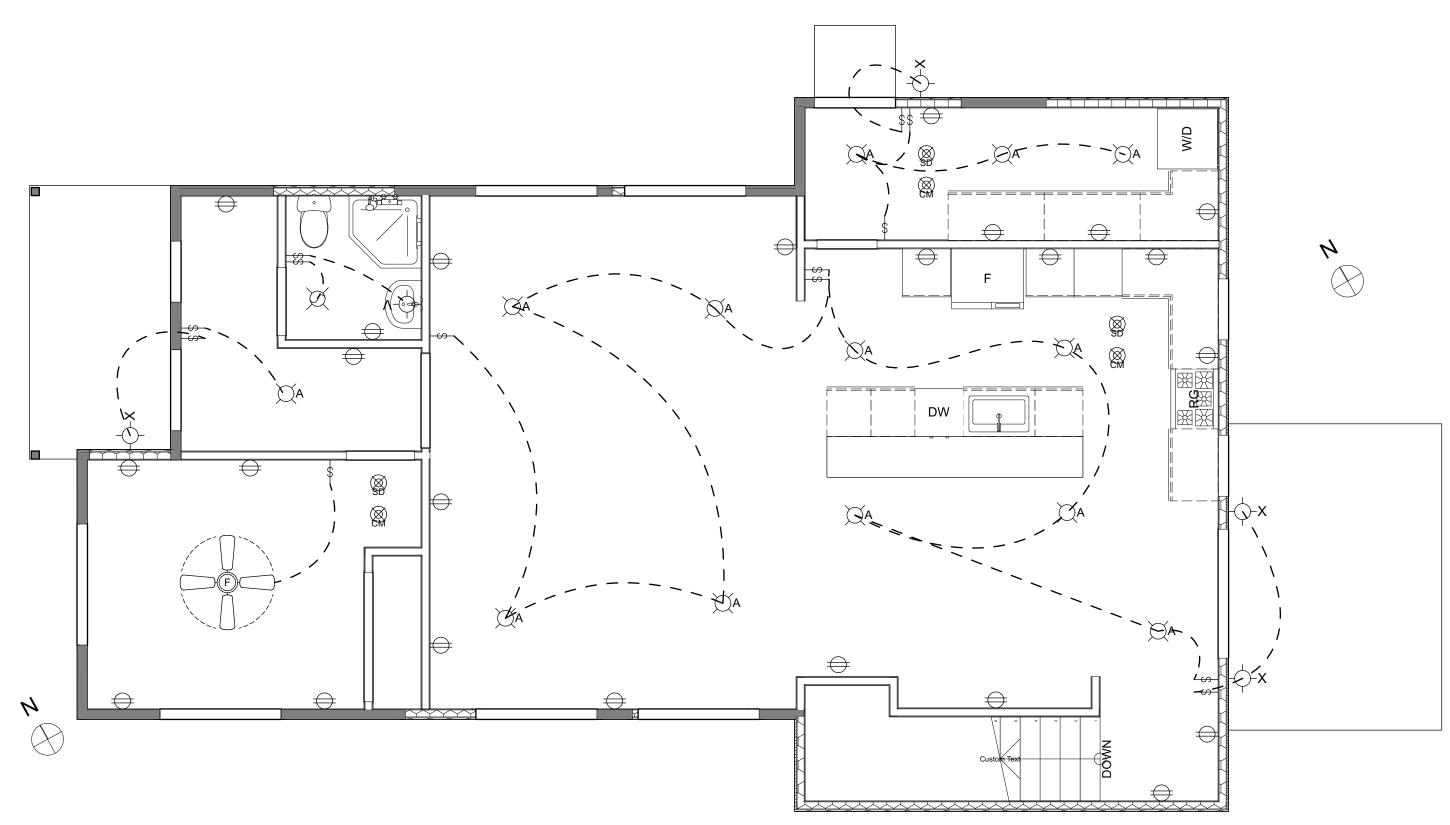
1. GUARDS SHALL BE LOCATED ALONG OPEN-SIDED WALKING SURFACES THAT ARE LOCATED MORE THAN 30" MEASURED VERTICALLY TO THE FLOOR OR GRADE BELOW AT ANY POINT WITHIN 36 INCHES HORIZONTALLY TO THE EDGE OF THE OPEN SIDE. INSECT SCREENING SHALL NOT BE CONSIDERED AS A GUARD. 2. REQUIRED GUARDS SHALL BE NOT LESS THAN 36 INCHES IN HEIGHT AS MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE OR THE LINE CONNECTING THE LEADING EDGES OF THE TREADS. 3. REQUIRED GUARDS SHALL NOT HAVE OPENIGNS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT THAT ALLOW PASSAGE OF A SPHERE 4 INCHES IN DIAMETER.

ALARMS: 1 - CONTRACTOR TO PROVIDE SMOKE ALARMS. SMOKE ALARMS TO BE HARD WIRED, INTERCONNECTED, BATTERY BACKUP, AT EACH SLEEPING ROOM AND IMMEDIATE COMMON AREA OUTSIDE OF SLEEPING ROOMS, AND LOCATED NOT LESS THAN 3 FT. FROM A DOOR TO A BATHROOM WITH A TUB OR SHOWER EXCEPT WHEN THIS REQUIREMENT WILL PREVENT THE INSTALLATION OF A SMOKE ALARM IN A REQUIRED LOCATION, AND IF APPLICABLE, ON EACH ADDITIONAL STORY INCLUDING BASEMENTS AND HABITABLE ATTICS. NOTE: INTERCONNECTION OF SMOKE ALARMS IN EXISTING AREAS SHALL NOT BE REQUIRED WHERE ALTERATIONS/REPAIRS DO NOT RESULT IN REMOVAL OF INTERIOR WALL OR CEILING FINISHES EXPOSING THE STRUCTURE.

2 - CONTRACTOR TO INSTALL CARBON MONOXIDE ALARMS. CARBON MONOXIDE ALARMS TO BE HARD WIRED WITH BATTERY BACKUP, INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF HE BEDROOMS IN DWELLING UNITS WITHIN WHICH FUEL-



PROPOSED SECOND FLOOR ELECTRICAL PLAN SCALE: 1/4" = 1'-0"



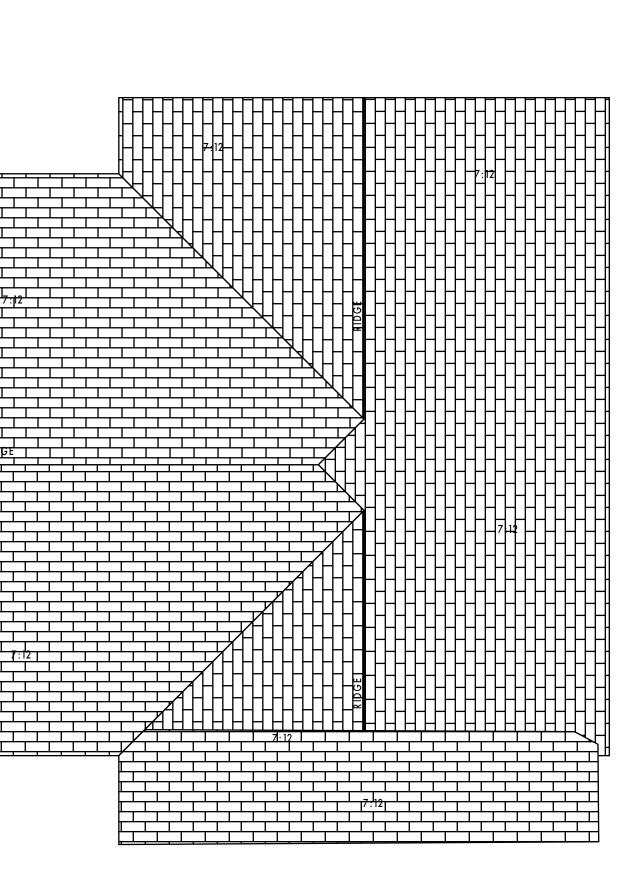
PROPOSED FIRST FLOOR ELECTRICAL PLANS SCALE: 1/4" = 1'-0"

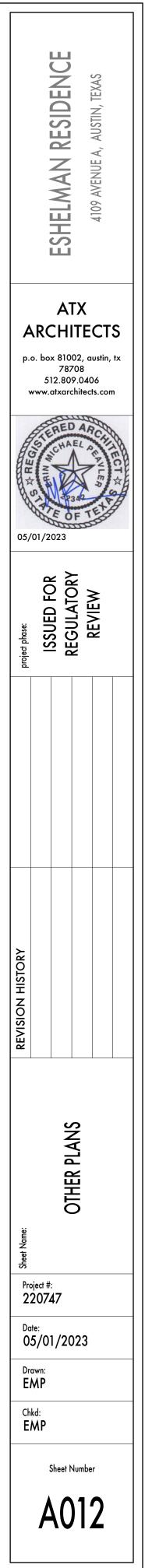
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**ROOF PLAN** SCALE: 1/4" = 1'-0"





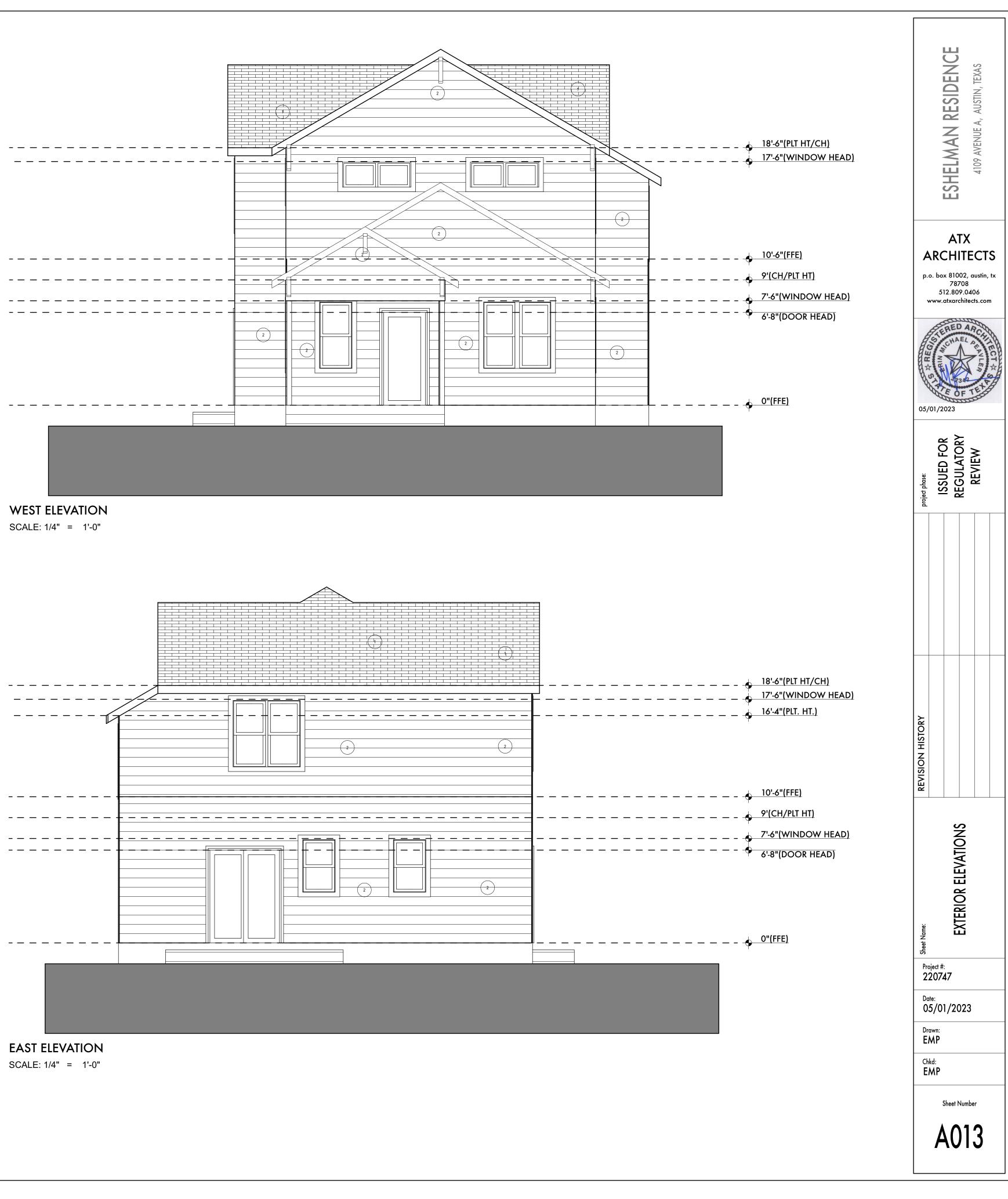
EXTERIOR ELEVATION CODED NOTES: 1_ COMPOSITE SHINGLE ROOF. NEW TO MATCH EXISTING COLOUR AND PATTERN.

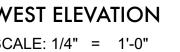
2_HORIZONTAL SIDING. PAINTED WOOD OR CEMENTITIOUS FIBERBOARD PER OWNER SPEC. NEW SIDING TO MATCH EXISTING SIZE AND PROFILE.

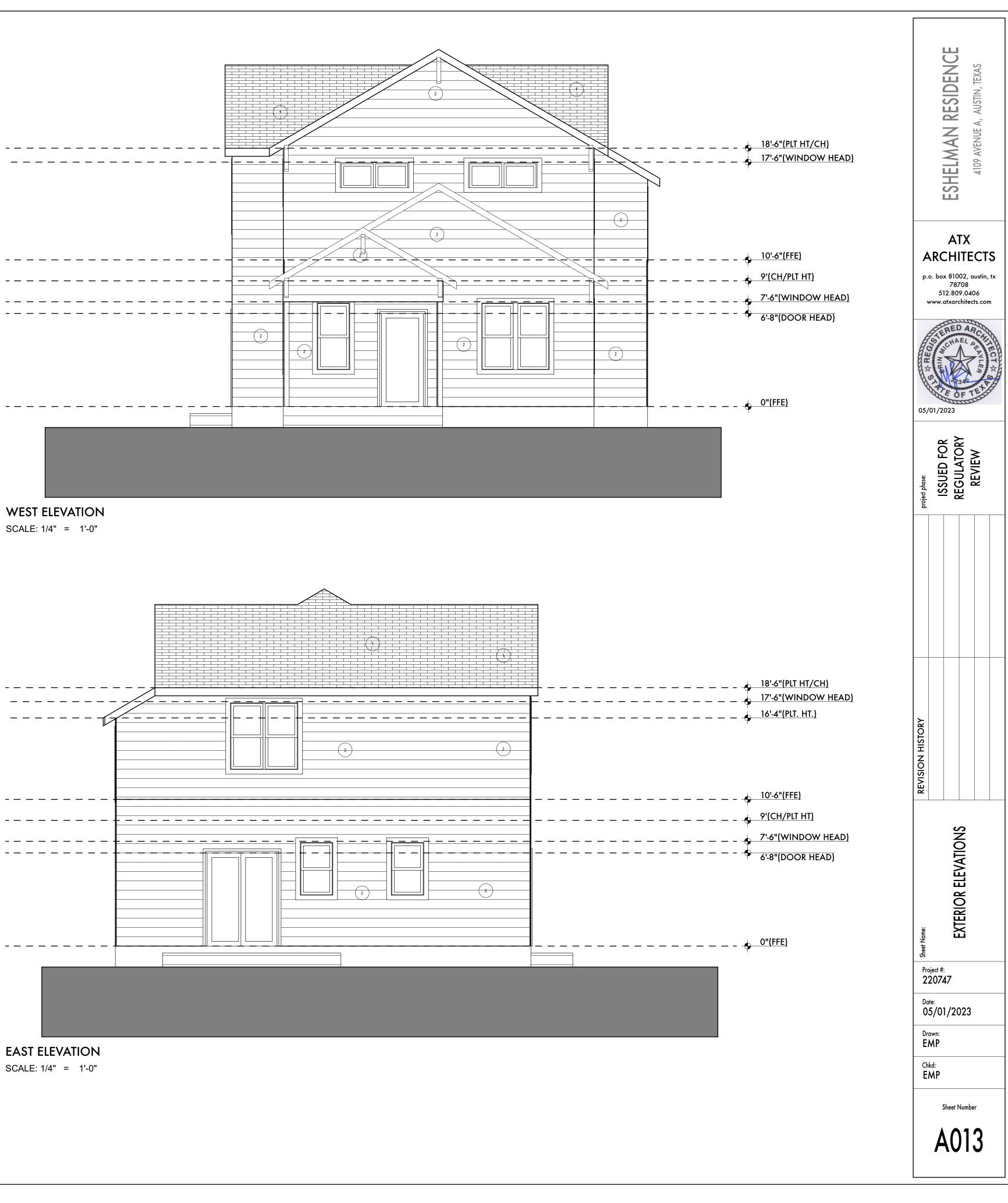
EXTERIOR ELEVATION GENERAL NOTES: 1_RESERVED.

2_EAVE OVERHANG TO MATCH EXISTING. 3_ GABLE OVERHANGS TO MATCH EXISTING.

4_EAVES, SOFFITS, ROOF TRIM TO BE PAINTED CEMENTITIOUS FIBERBOARD.











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

EXTERIOR ELEVATION CODED NOTES:

1_COMPOSITE SHINGLE ROOF. NEW TO MATCH EXISTING COLOUR AND PATTERN.

2_HORIZONTAL SIDING. PAINTED WOOD OR CEMENTITIOUS FIBERBOARD PER OWNER SPEC. NEW SIDING TO MATCH EXISTING SIZE AND PROFILE.

EXTERIOR ELEVATION GENERAL NOTES:

1_RESERVED.

2_ EAVE OVERHANG TO MATCH EXISTING.

3_ GABLE OVERHANGS TO MATCH EXISTING.

4_EAVES, SOFFITS, ROOF TRIM TO BE PAINTED CEMENTITIOUS FIBERBOARD.

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

