# SKYWAY RESOURCE CENTER

BID SET VOLUME 1 DRAWINGS
PROJECT NO. 2052
25 AUGUST 2023



## **Owner**

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

## Architect

Schemata Workshop

1720 12th Avenue Seattle, WA 98122 CONTACT: Geoff Anderson, AIA e. geoff@schemataworkshop.com v. (206) 743.9437

# Structural Engineer

Quantum Consulting Engineers LLC

1511 Third Avenue, Suite 323 Seattle, WA 98101 CONTACT: Travis Michaud, PE, SE e. tmichaud@quantumce.com v. (206) 957.3917

# Landscape Architect

Nakano Associates

3902 S Ferdinand St. #201 Seattle, WA 98118 CONTACT: Ida Ottesen, PLA, ASLA e. io@nakanoassociates.com v. (206) 292.9392

# MEP Engineer Sazan Group Inc.

600 Stewart St. Suite 1400 Seattle, WA 98101 CONTACT: Tom Marseille, PE e. tmarseille@sazan.com v. (206) 267.1700

# Building Envelope Engineer 4EA Building Science

12721 30th Avenue NE, Second Floor Seattle, WA 98125 CONTACT: Jeff Speert, AIA e. jeffs@team4ea.com v. (206) 728.2358

# **Cost Estimating**

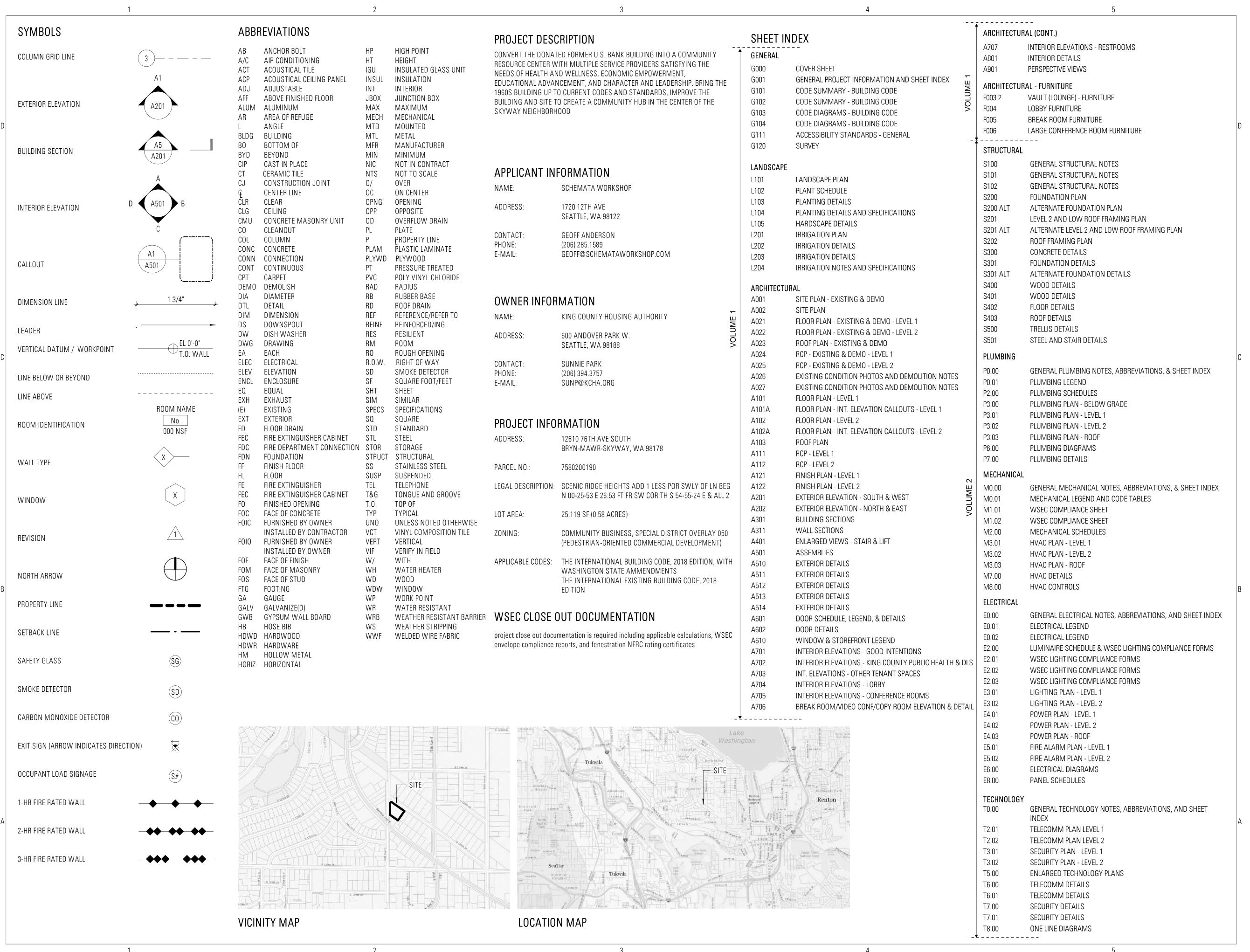
Rick Charbonneau Architectural Consulting

22247 Dorre Don Way SE Maple Valley, WA 98058 CONTACT: Rick Charbonneau e. rickcharb@msn.com v. (206) 795.9401



BID SET

# SKYWAY RESOURCE CENTER



schemata workshop

architect
Schemata Workshop, Inc
1720 12th Avenue

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

Seattle, WA 98122

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 BID SET

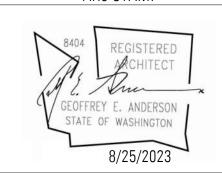
2052 25 AUGUST 2023

ISSUANCES NO. DATE

DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

GENERAL PROJECT INFORMATION AND SHEET INDEX

G001

FIRST FLOOR: 3,810 SF

ROOF CANOPIES: 972 SF

SECOND FLOOR: 1,256 SF

6,038 SF

TOTAL: STORIES: 2 (APPROX. 20 FEET)

OCCUPANCY TYPE:

**B** (FORMERLY A BANK. RENOVATIONS FOR PROFESSIONAL SERVICES, OUTPATIENT CLINICS, AND TRAINING AND SKILL DEVELOPMENT NOT IN A SCHOOL ENVIRONMENT)

CONSTRUCTION TYPE: V-B (NON-SPRINKLERED)
ALLOWABLE BUILDING HEIGHT (TABLE 504.3): 40 FEET

ALLOWABLE NUMBER OF STORIES (TABLE 504.4): 2 (NS)

ALLOWABLE FLOOR AREA (IBC 506.2.3): 9,000 SF

SINGLE-OCCUPANCY, MULTISTORY BUILDING  $A_A = \left[A_T + (NS \times I_F)\right] \times S_A$ 

 $A_A = 9,000 + [(9,000 \times .75)] \times 2 = 31,500 \text{ SF}$ 

FRONTAGE:  $I_F = [F/P - 0.25] \text{ W}/30$  $I_F = [1-0.25] 30/30 = .75$ 

OCCUPANT LOAD (IBC TABLE 1004.5):

ASSEMBLY – TABLES AND CHAIRS: 1,203 SF / 15 Net = 80.2 BUSINESS AREAS: 3,493 SF / 150 GROSS = 23.3

STORAGE: 387 SF / 300 GROSS = 1.3

TOTAL OCCUPANCY = 105 OCCUPANTS

PARKING (KING COUNTY CODE 21A.18.030 & IBC TABLE 1106.1):

PARKING SPACES REQUIRED: 16 (2 ACCESSIBLE); PARKING SPACES PROVIDED: 39 (2 ACCESSIBLE

PLUMBING FIXTURES (IBC TABLE 2902.1):

2 WATER CLOSETS REQUIRED; 3 PROVIDED (2 ACCESSIBLE)

2 LAVATORIES REQUIRED; 3 PROVIDED

2018 INTERNA	TIONAL BUILDING CODE		
CHAPTER 3 - OCCI	UPANCY CLASSIFICATION AND USE		4
304.1	BUSINESS GROUP B	BUSINESS GROUP B OCCUPANCY INCLUDES, AMONG OTHERS, THE USE OF A BUILDING OR STRUCTURE, OR A PORTION THEREOF, FOR OFFICE, PROFESSIONAL OR SERVICE-TYPE TRANSACTIONS, INCLUDING STORAGE OF RECORDS AND ACCOUNTS. BUSINESS OCCUPANCIES SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING:  PROFESSIONAL SERVICES (ARCHITECTS, ATTORNEYS, DENTISTS, PHYSICIANS, ENGINEERS, ETC.)	
V734779066-4016-20	AP 50 M OF CO. LET ARREST TO MODEL COMPANIE PROSESS METOLO		
303.1.2 SMALL ASSEMBLY SPACES		THE FOLLOWING ROOMS AND SPACES SHALL NOT BE CLASSIFIED AS ASSEMBLY OCCUPANCIES:  1.A ROOM OR SPACE USED FOR ASSEMBLY PURPOSES WITH AN OCCUPANT LOAD OF LESS THAN 50 PERSONS AND ACCESSORY TO ANOTHER OCCUPANCY SHALL BE CLASSIFIED AS A GROUP B OCCUPANCY OR AS PART OF THAT OCCUPANCY.	THE AREA USED FOR ASSEMBLY PURPOSES HAS AN OCCUPANT LOAD OF LESS THAN 50 PERSONS.
CHAPTER 5 – GENI	ERAL BUILDING HEIGHTS AND AREAS		
504.3	HEIGHT IN FEET	THE MAXIMUM HEIGHT OF A BUILDING SHALL NOT EXCEED THE LIMITS SPECIFIED IN TABLE 504.3	ALLOWABLE BUILDING HEIGHT FOR TYPE V-B CONSTRUCTION (B OCCUPANCY CLASSIFICATION) IS 40 FEET. THE EXISTING BUILDING HEIGHT IS APPROXIMATELY 20 FEET.
504.4	NUMBER OF STORIES	THE MAXIMUM NUMBER OF STORIES OF A BUILDING SHALL NOT EXCEED THE LIMITS SPECIFIED IN TABLE 504.4	ALLOWABLE NUMBER OF STORIES FOR TYPE V-B CONSTRUCTION (B OCCUPANCY CLASSIFICATION) IS 2. THE EXISTING BUILDING HAS 2 STORIES.
506.2	ALLOWABLE AREA DETERMINATIONS	THE ALLOWABLE AREA OF A BUILDING SHALL BE DETERMINED IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF SECTIONS 506.2.1 THROUGH 506.2.4 AND SECTION 506.3.	ALLOWABLE AREA FOR TYPE V-B CONSTRUCTION: 9,000 SQUARE FEET. THE EXISTING BUILDING AREA IS <b>4,568 SQUARE FEET</b>
SINGLE-OCCUPANCY, MULTISTORY BUILDINGS		THE ALLOWABLE AREA OF A SINGLE-OCCUPANCY BUILDING WITH MORE THAN ONE STORY ABOVE GRADE PLANE SHALL BE DETERMINED IN ACCORDANCE WITH EQUATION 5-2: $A_a = [A_t + (NS \times I_f)] \times S_a$	SINGLE-OCCUPANCY, MULTISTORY BUILDING $A_A = [A_T + (NS \times I_F)] \times S_A$ $A_A = 9,000 + [(9,000 \times .75)] \times 2 = \textbf{31,500 SF}$ FRONTAGE: $I_F = [F/P - 0.25] \text{ W/30}$ $I_F = [1-0.25] \text{ 30/30} = .75$
CHAPTER 6 - TYPE	ES OF CONSTRUCTION		
602.5	TYPE V	TYPE V CONSTRUCTION IS THAT TYPE OF CONSTRUCTION IN WHICH THE STRUCTURAL ELEMENTS, EXTERIOR WALLS	TYPE V-B (NON-SPRINKLERED)
		AND INTERIOR WALLS ARE OF ANY MATERIALS PERMITTED BY THIS CODE.	
TABLE 601	FIRE-RESISTANCE RATING REQUIREMENTS	REFER TO TABLE 601.	TYPE V-B: ZERO HOURS FOR ALL BUILDING ELEMENTS
CHAPTER 7 - FIRE	AND SMOKE PROTECTION FEATURES		
704.1	REQUIREMENTS  THE FIRE-RESISTANCE RATINGS OF STRUCTURAL MEMBERS AND ASSEMBLIES SHALL COMPLY WITH THIS SECTION AND THE REQUIREMENTS FOR THE TYPE OF CONSTRUCTION AS SPECIFIED IN TABLE 601. THE FIRE-RESISTANCE RATINGS SHALL BE NOT LESS THAN THE RATINGS REQUIRED FOR THE FIRE-RESISTANCE-RATED ASSEMBLIES SUPPORTED BY THE STRUCTURAL MEMBERS.		TYPE V-B CONSTRUCTION: ZERO HOURS FOR ALL ELEMENTS
704.10	EXTERIOR STRUCTURAL MEMBERS	LOAD-BEARING STRUCTURAL MEMBERS LOCATED WITHIN THE EXTERIOR WALLS OR ON THE OUTSIDE OF A BUILDING OR STRUCTURE SHALL BE PROVIDED WITH THE HIGHEST FIRE-RESISTANCE RATING AS DETERMINED IN ACCORDANCE WITH THE FOLLOWING:  1.AS REQUIRED BY TABLE 601 FOR THE TYPE OF BUILDING ELEMENT BASED ON THE TYPE OF CONSTRUCTION OF THE BUILDING.  2.AS REQUIRED BY TABLE 601 FOR EXTERIOR BEARING WALLS BASED ON THE TYPE OF CONSTRUCTION.  3.AS REQUIRED BY TABLE 602 FOR EXTERIOR WALLS BASED ON THE FIRE SEPARATION DISTANCE.	TYPE V-B CONSTRUCTION: ZERO HOURS FOR ALL ELEMENTS
705.8.1	ALLOWABLE AREA OF OPENINGS	THE MAXIMUM AREA OF UNPROTECTED AND PROTECTED OPENINGS PERMITTED IN AN EXTERIOR WALL IN ANY STORY OF A BUILDING SHALL NOT EXCEED THE PERCENTAGES SPECIFIED IN TABLE 705.8 BASED ON THE FIRE SEPARATION DISTANCE OF EACH INDIVIDUAL STORY.	FIRE SEPARATION DISTANCE IS GREATER THAN 30 FEET; NO LIMIT
720.	THERMAL- AND SOUND- INSULATING MATERIALS  INSULATING MATERIALS  INSULATING MATERIALS  INSULATING MATERIALS  INSULATING MATERIALS  INSULATING MATERIALS SHALL COMPLY WITH THE REQUIREMENTS OF THIS SECTION. WHERE A FLAME SPREAD INDEX OR A SMOKE-DEVELOPED INDEX IS SPECIFIED IN THIS SECTION, SUCH INDEX SHALL BE DETERMINED IN ACCORDANCE WITH ASTM E84 OR UL 723. ANY MATERIAL THAT IS SUBJECT TO AN INCREASE IN FLAME SPREAD INDEX OR SMOKE- DEVELOPED INDEX BEYOND THE LIMITS HEREIN ESTABLISHED THROUGH THE EFFECTS OF AGE, MOISTURE OR OTHER ATMOSPHERIC CONDITIONS SHALL NOT BE PERMITTED. INSULATING MATERIALS, WHEN TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF THIS SECTION, SHALL INCLUDE FACINGS, WHEN USED, SUCH AS VAPOR RETARDERS, VAPOR PERMEABLE MEMBRANES AND SIMILAR COVERINGS, AND ALL LAYERS OF SINGLE AND MULTILAYER REFLECTIVE FOIL INSULATION AND SIMILAR MATERIALS.		INSULATING MATERIALS SHALL COMPLY WITH FLAME-SPREAD INDEX IN ACCORDANCE WITH ASTM E84 OR UL 723.
CHAPTER 8 – INTE	RIOR FINISHES		
803.1			ALL INTERIOR MATERIALS WILL COMPLY
804.1	INTERIOR FLOOR FINISH – GENERAL  INTERIOR FLOOR FINISH AND FLOOR COVERING MATERIALS SHALL COMPLY WITH SECTIONS 804.2 THROUGH 804.4.2. EXCEPTION: FLOOR FINISHES AND COVERINGS OF A TRADITIONAL TYPE, SUCH AS WOOD, VINYL, LINOLEUM OR TERRAZZO, AND RESILIENT FLOOR COVERING MATERIALS THAT ARE NOT COMPRISED OF FIBERS.  NEW FLOOR MATERIALS WILL COMPLY; EXISTING TERRAZZO FLOOR TO REMAIN		
807.1	ΙΝSΙΙΙ ΑΤΙΩΝ	THERMAL AND ACQUISTICAL INSULATION SHALL COMPLY WITH SECTION 720	ALL INSULATION WILL COMPLY

THERMAL AND ACOUSTICAL INSULATION SHALL COMPLY WITH SECTION 720.

901.2	FIRE PROTECTION SYSTEMS	FIRE PROTECTION SYSTEMS SHALL BE INSTALLED, REPAIRED, OPERATED AND MAINTAINED IN ACCORDANCE WITH	SEE ELECTRICAL DRAWINGS
		THIS CODE AND THE INTERNATIONAL FIRE CODE.	
		ANY FIRE PROTECTION SYSTEM FOR WHICH AN EXCEPTION OR REDUCTION TO THE PROVISIONS OF THIS CODE HAS BEEN GRANTED SHALL BE CONSIDERED TO BE A REQUIRED SYSTEM.	
901.6.3	FIRE ALARM SYSTEMS	FIRE ALARM SYSTEMS REQUIRED BY THE PROVISIONS OF SECTION 907.2 OF THIS CODE AND SECTIONS 907.2 AND 907.9 OF THE INTERNATIONAL FIRE CODE SHALL BE MONITORED BY AN APPROVED SUPERVISING STATION IN ACCORDANCE WITH SECTION 907.6.6 OF THIS CODE.	SEE ELECTRICAL DRAWINGS
903.2	AUTOMATIC SPRINKLER SYSTEMS - WHERE REQUIRED	APPROVED AUTOMATIC SPRINKLER SYSTEMS IN NEW BUILDINGS AND STRUCTURES SHALL BE PROVIDED IN THE LOCATIONS DESCRIBED IN SECTIONS 903.2.1 THROUGH 903.2.12.	FIRE SPRINKLER SYSTEM NOT REQUIRE
WSEBC 803.2.2	CORRIDOR RATINGS, GROUP B	IN BUILDINGS WITH OCCUPANCIES IN GROUPS A, B, E, F-1, H, I, M, R-1, R-2, R-4, S-1 AND S-2, WORK AREAS THAT HAVE EXITS OR CORRIDORS SHARED BY MORE THAN ONE TENANT OR THAT HAVE EXITS OR CORRIDORS SERVING AN OCCUPANT LOAD GREATER THAN 30 SHALL BE PROVIDED WITH AUTOMATIC SPRINKLER PROTECTION WHERE BOTH OF THE FOLLOWING CONDITIONS OCCUR:	FIRE SPRINKLER SYSTEM NOT REQUIRE
		THE WORK AREA IS REQUIRED TO BE PROVIDED WITH AUTOMATIC SPRINKLER PROTECTION IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE AS APPLICABLE TO NEW CONSTRUCTION.  THE WORK AREA EXCEEDS 50 PERCENT OF THE FLOOR AREA.	
		TO MAKE TO SEED OF EIGHT OF THE TOO MAKE TO	
906.1	PORTABLE FIRE EXTINGUISHERS — WHERE REQUIRED	PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED IN ALL OF THE FOLLOWING LOCATIONS:  1.IN GROUP A, B, E, F, H, I, M, R-1, R-2, R-4 AND S OCCUPANCIES.	PORTABLE FIRE EXTINGUISHERS WILL C
906.3	PORTABLE FIRE EXTINGUISHERS - SIZE & DISTRIBUTION	REFER TO TABLE 906.3(1)	ORDINARY HAZARD OCCUPANCY, MAX FLOOR AREA 1,500 SQUARE FEET, MAXI DISTANCE FOR TRAVEL TO EXTINGUISH FEET
907	FIRE ALARM AND DETECTION SYSTEMS		SEE ELECTRICAL DRAWINGS
907.2.2.	GROUP B	A MANUAL FIRE ALARM SYSTEM SHALL BE INSTALLED IN GROUP B OCCUPANCIES WHERE ONE OF THE FOLLOWING CONDITIONS EXISTS:	MANUAL FIRE ALARM SYSTEM WILL N INSTALLED, AS NONE OF THESE CONDI
		1.THE COMBINED GROUP B OCCUPANT LOAD OF ALL FLOORS IS 500 OR MORE.	APPLY.
		2.THE GROUP B OCCUPANT LOAD IS MORE THAN 100 PERSONS ABOVE OR BELOW THE LOWEST LEVEL OF EXIT	
		DISCHARGE.	
		3.THE FIRE AREA CONTAINS AN AMBULATORY CARE FACILITY.	
CHAPTER 10 - MEAN			PER TABLE 1004.5 – OCCUPANT LOAD F.
1004.5	AREAS WITHOUT FIXED SEATING	THE NUMBER OF OCCUPANTS SHALL BE COMPUTED AT THE RATE OF ONE OCCUPANT PER UNIT OF AREA AS PRESCRIBED IN TABLE 1004.5. FOR AREAS WITHOUT FIXED SEATING, THE OCCUPANT LOAD SHALL BE NOT LESS THAN THAT NUMBER DETERMINED BY DIVIDING THE FLOOR AREA UNDER CONSIDERATION BY THE OCCUPANT LOAD FACTOR ASSIGNED TO THE FUNCTION OF THE SPACE AS SET FORTH IN TABLE 1004.5	
AREAS  TRADING FLOORS, ELECTRONIC DATA PROCESSING CENTERS AND SIMILAR BUSINESS USE AREAS WITH A HIG  DENSITY OF OCCUPANTS THAN WOULD NORMALLY BE EXPECTED IN A TYPICAL BUSINESS OCCUPANCY ENVIR  WHERE APPROVED BY THE BUILDING OFFICIAL, THE OCCUPANT LOAD FOR CONCENTRATED BUSINESS USE ARE		THE OCCUPANT LOAD FACTOR FOR CONCENTRATED BUSINESS USE SHALL BE APPLIED TO TELEPHONE CALL CENTERS, TRADING FLOORS, ELECTRONIC DATA PROCESSING CENTERS AND SIMILAR BUSINESS USE AREAS WITH A HIGHER DENSITY OF OCCUPANTS THAN WOULD NORMALLY BE EXPECTED IN A TYPICAL BUSINESS OCCUPANCY ENVIRONMENT. WHERE APPROVED BY THE BUILDING OFFICIAL, THE OCCUPANT LOAD FOR CONCENTRATED BUSINESS USE AREAS SHALL BE THE ACTUAL OCCUPANT LOAD, BUT NOT LESS THAN ONE OCCUPANT PER 50 SQUARE FEET (4.65 M2) OF GROSS OCCUPIABLE FLOOR SPACE.	
OCC OCC CON		THE CAPACITY, IN INCHES, OF MEANS OF EGRESS STAIRWAYS SHALL BE CALCULATED BY MULTIPLYING THE OCCUPANT LOAD SERVED BY SUCH STAIRWAYS BY A MEANS OF EGRESS CAPACITY FACTOR OF 0.3 INCH (7.6 MM) PER OCCUPANT. WHERE STAIRWAYS SERVE MORE THAN ONE STORY, ONLY THE OCCUPANT LOAD OF EACH STORY CONSIDERED INDIVIDUALLY SHALL BE USED IN CALCULATING THE REQUIRED CAPACITY OF THE STAIRWAYS SERVING THAT STORY.	STAIR WIDTH IS 48 INCHES
1006.2.1	EGRESS BASED ON OCCUPANT LOAD AND COMMON PATH OF EGRESS TRAVEL DISTANCE	TWO EXITS OR EXIT ACCESS DOORWAYS FROM ANY SPACE SHALL BE PROVIDED WHERE THE DESIGN OCCUPANT LOAD OR THE COMMON PATH OF EGRESS TRAVEL DISTANCE EXCEEDS THE VALUES LISTED IN TABLE 1006.2.1. THE CUMULATIVE OCCUPANT LOAD FROM ADJACENT ROOMS, AREAS OR SPACES SHALL BE DETERMINED IN ACCORDANCE WITH SECTION 1004.2.	2 EXITS PROVIDED
1006.3.2 EGRESS BASED ON OCCUPANT LOAD		EACH STORY AND OCCUPIED ROOF SHALL HAVE THE MINIMUM NUMBER OF SEPARATE AND DISTINCT EXITS, OR ACCESS TO EXITS, AS SPECIFIED IN TABLE 1006.3.2. A SINGLE EXIT OR ACCESS TO A SINGLE EXIT SHALL BE PERMITTED IN ACCORDANCE WITH SECTION 1006.3.3. THE REQUIRED NUMBER OF EXITS OR EXIT ACCESS STAIRWAYS OR RAMPS PROVIDING ACCESS TO EXITS, FROM ANY STORY OR OCCUPIED ROOF SHALL BE MAINTAINED UNTIL ARRIVAL AT THE EXIT DISCHARGE OR A PUBLIC WAY.	
1007.1.1	TWO EXITS OR EXIT ACCESS DOORWAYS, EXIT ACCESS DOORWAYS, EXIT ACCESS STAIRWAYS OR RAMPS, OR ANY COMBINATION THEREOF, ARE REQUIRED FROM ANY PORTION OF THE EXIT ACCESS, THEY SHALL BE PLACED A DISTANCE APART EQUAL TO NOT LESS THAN ONE-HALF OF THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE BUILDING OR AREA TO BE SERVED MEASURED IN A STRAIGHT LINE BETWEEN THEM. INTERLOCKING OR SCISSOR STAIRWAYS SHALL BE COUNTED AS ONE EXIT STAIRWAY.		EXITS ARE 52 FEET APART; MAXIMUM DIAGONAL LENGTH IS 92 FE OF WHICH IS 46 FEET); SEE EGRESS PLA SHEET G102
1009.1	ACCESSIBLE MEANS OF EGRESS REQUIRED.	ACCESSIBLE MEANS OF EGRESS SHALL COMPLY WITH THIS SECTION. ACCESSIBLE SPACES SHALL BE PROVIDED WITH NOT LESS THAN ONE ACCESSIBLE MEANS OF EGRESS. WHERE MORE THAN ONE MEANS OF EGRESS IS REQUIRED BY SECTION 1006.2 OR 1006.3 FROM ANY ACCESSIBLE SPACE, EACH ACCESSIBLE PORTION OF THE SPACE SHALL BE SERVED BY NOT LESS THAN TWO ACCESSIBLE MEANS OF EGRESS	
1009.5	PLATFORM LIFTS	PLATFORM LIFTS SHALL BE PERMITTED TO SERVE AS PART OF AN ACCESSIBLE MEANS OF EGRESS WHERE ALLOWED AS PART OF A REQUIRED ACCESSIBLE ROUTE IN SECTION 1109.8 EXCEPT FOR ITEM 10. STANDBY POWER FOR THE PLATFORM LIFT SHALL BE PROVIDED IN ACCORDANCE WITH CHAPTER 27.	
1010.1.1	SIZE OF DOORS	THE REQUIRED CAPACITY OF EACH DOOR OPENING SHALL BE SUFFICIENT FOR THE OCCUPANT LOAD THEREOF AND SHALL PROVIDE A MINIMUM CLEAR OPENING WIDTH OF 32 INCHES (813 MM). THE CLEAR OPENING WIDTH OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEGREES (1.57 RAD). WHERE THIS SECTION REQUIRES A MINIMUM CLEAR OPENING WIDTH OF 32	MEANS OF EGRESS DOORS HAVE A CLE OPENING OF 32 INCHES OR GREATER, SUFFICIENT FOR THE OCCUPANT LOAD



architect
Schemata Workshop, Inc.
1720 12th Avenue

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

Seattle, WA 98122

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052 25 AUGUST 2023

ISSUANCES NO. DATE

DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

CODE SUMMARY -BUILDING CODE

G101

3

ALL INSULATION WILL COMPLY

Λ

	60		
		PROVIDE A MINIMUM CLEAR OPENING WIDTH OF 32 INCHES (813 MM). IN GROUP I-2, DOORS SERVING AS MEANS OF EGRESS DOORS WHERE USED FOR THE MOVEMENT OF BEDS SHALL PROVIDE A MINIMUM CLEAR OPENING WIDTH OF 411/2 INCHES (1054 MM). THE MAXIMUM WIDTH OF A SWINGING DOOR LEAF SHALL BE 48 INCHES (1219 MM) NOMINAL. THE MINIMUM CLEAR OPENING HEIGHT OF DOORS SHALL BE NOT LESS THAN 80 INCHES (2032 MM).	
THE REQUIRED CAPACITY OF STAIRWAYS SHALL BE DETERMINED AS SPECIFIED IN SECTION 1005.1, BUT THE MINING WIDTH SHALL BE NOT LESS THAN 44 INCHES (1118 MM). SEE SECTION 1009.3 FOR ACCESSIBLE MEANS OF EGRESS STAIRWAYS.  EXCEPTIONS:  1.STAIRWAYS SERVING AN OCCUPANT LOAD OF LESS THAN 50 SHALL HAVE A WIDTH OF NOT LESS THAN 36 INCH (914 MM).		STAIRWAY WIDTH: 42 INCHES (SERVING OCCUPANT LOAD OF LESS THAN 50).	
1011.5.2	5.2 RISER HEIGHT AND TREAD DEPTH  STAIR RISER HEIGHTS SHALL BE 7 INCHES (178 MM) MAXIMUM AND 4 INCHES (102 MM) MINIMUM. THE RISER HEIGHT SHALL BE MEASURED VERTICALLY BETWEEN THE NOSINGS OF ADJACENT TREADS. RECTANGULAR TREAD DEPTHS SHALL BE 11 INCHES (279 MM) MINIMUM MEASURED HORIZONTALLY BETWEEN THE VERTICAL PLANES OF THE FOREMOST PROJECTION OF ADJACENT TREADS AND AT A RIGHT ANGLE TO THE TREAD'S NOSING. WINDER TREADS SHALL HAVE A MINIMUM TREAD DEPTH OF 11 INCHES (279 MM) BETWEEN THE VERTICAL PLANES OF THE FOREMOST PROJECTION OF ADJACENT TREADS AT THE INTERSECTIONS WITH THE WALKLINE AND A MINIMUM TREAD DEPTH OF 10 INCHES (254 MM) WITHIN THE CLEAR WIDTH OF THE STAIR.		RISER HEIGHTS AND TREAD DEPTHS WILL COMPLY. SEE SHEET A402 FOR DETAILS
1011.11	HANDRAILS	FLIGHTS OF STAIRWAYS SHALL HAVE HANDRAILS ON EACH SIDE AND SHALL COMPLY WITH SECTION 1014. WHERE GLASS IS USED TO PROVIDE THE HANDRAIL, THE HANDRAIL SHALL COMPLY WITH SECTION 2407.	HANDRAILS WILL COMPLY.
1013.1	EXIT SIGNS – WHERE REQUIRED  EXITS AND EXIT ACCESS DOORS SHALL BE MARKED BY AN APPROVED EXIT SIGN READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL. THE PATH OF EGRESS TRAVEL TO EXITS AND WITHIN EXITS SHALL BE MARKED BY READILY VISIBLE EXIT SIGNS TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL IN CASES WHERE THE EXIT OR THE PATH OF EGRESS TRAVEL IS NOT IMMEDIATELY VISIBLE TO THE OCCUPANTS. INTERVENING MEANS OF EGRESS DOORS WITHIN EXITS SHALL BE MARKED BY EXIT SIGNS. EXIT SIGN PLACEMENT SHALL BE SUCH THAT ANY POINT IN AN EXIT ACCESS CORRIDOR OR EXIT PASSAGEWAY IS WITHIN 100 FEET (30 480 MM) OR THE LISTED VIEWING DISTANCE OF THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.		
1013.5	INTERNALLY ILLUMINATED EXIT SIGNS		
1014.2	HANDRAILS – HEIGHT	HANDRAIL HEIGHT IS AT 36 INCHES ABOVE STAIR TREAD NOSINGS.	
1014.6	HANDRAIL SHALL RETURN TO A WALL, GUARD OR THE WALKING SURFACE OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT FLIGHT OF STAIRS OR RAMP RUN. WHERE HANDRAILS ARE NOT CONTINUOUS BETWEEN FLIGHTS, THE HANDRAILS SHALL EXTEND HORIZONTALLY NOT LESS THAN 12 INCHES (305 MM) BEYOND THE TOP RISER AND CONTINUE TO SLOPE FOR THE DEPTH OF ONE TREAD BEYOND THE BOTTOM RISER. AT RAMPS WHERE HANDRAILS ARE NOT CONTINUOUS BETWEEN RUNS, THE HANDRAILS SHALL EXTEND HORIZONTALLY ABOVE THE LANDING 12 INCHES (305 MM) MINIMUM BEYOND THE TOP AND BOTTOM OF RAMP RUNS. THE EXTENSIONS OF HANDRAILS SHALL BE IN THE SAME DIRECTION OF THE FLIGHTS OF STAIRS AT STAIRWAYS AND THE RAMP RUNS AT RAMPS.		HANDRAILS WILL COMPLY.
1015.3	GUARDS – HEIGHT  REQUIRED GUARDS SHALL BE NOT LESS THAN 42 INCHES (1067 MM) HIGH, MEASURED VERTICALLY AS FOLLOWS:  1.FROM THE ADJACENT WALKING SURFACES.  2.ON STAIRWAYS AND STEPPED AISLES, FROM THE LINE CONNECTING THE LEADING EDGES OF THE TREAD NOSINGS.		GUARDS ARE 42 INCHES HIGH. SEE STAIR DETAIL ON SHEET A402.
1015.4	.4 OPENING LIMITATIONS  REQUIRED GUARDS SHALL NOT HAVE OPENINGS THAT ALLOW PASSAGE OF A SPHERE 4 INCHES (102 MM) IN DIAMETER FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT.		GUARD OPENING WILL COMPLY
1015.7 ROOF ACCESS		GUARDS SHALL BE PROVIDED WHERE THE ROOF HATCH OPENING IS LOCATED WITHIN 10 FEET (3048 MM) OF A ROOF EDGE OR OPEN SIDE OF A WALKING SURFACE AND SUCH EDGE OR OPEN SIDE IS LOCATED MORE THAN 30 INCHES (762 MM) ABOVE THE FLOOR, ROOF OR GRADE BELOW. THE GUARD SHALL BE CONSTRUCTED SO AS TO PREVENT THE PASSAGE OF A SPHERE 21 INCHES (533 MM) IN DIAMETER.	ROOF HATCH IS 15 FEET 8 INCHES FROM THE ROOF EDGE
DWELLING UNIT AND SLEEPING UNIT SHALL BE PROVIDED WITH ACCESS TO THE		WHERE MORE THAN ONE TENANT OCCUPIES ANY ONE FLOOR OF A BUILDING OR STRUCTURE, EACH TENANT SPACE, DWELLING UNIT AND SLEEPING UNIT SHALL BE PROVIDED WITH ACCESS TO THE REQUIRED EXITS WITHOUT PASSING THROUGH ADJACENT TENANT SPACES, DWELLING UNITS AND SLEEPING UNITS.	WILL COMPLY
1017.2	EXIT ACCESS TRAVEL DISTANCE – LIMITATIONS	EXIT ACCESS TRAVEL DISTANCE SHALL NOT EXCEED THE VALUES GIVEN IN TABLE 1017.2.	EXIT ACCESS TRAVEL DISTANCE IS LESS THAN 200 FEET
1020.2	CORRIDORS – WIDTH AND CAPACITY	THE REQUIRED CAPACITY OF CORRIDORS SHALL BE DETERMINED AS SPECIFIED IN SECTION 1005.1, BUT THE MINIMUM WIDTH SHALL BE NOT LESS THAN THAT SPECIFIED IN TABLE 1020.2.	CORRIDORS ARE AT LEAST 36" WIDE (OCCUPANT LOAD OF LESS THAN 50)
CHAPTER 11 - ACCESS	BIBILITY		
1103.1	SCOPING REQUIREMENTS — WHERE REQUIRED	SITES, BUILDINGS, STRUCTURES, FACILITIES, ELEMENTS AND SPACES, TEMPORARY OR PERMANENT, SHALL BE ACCESSIBLE TO INDIVIDUALS WITH DISABILITIES.	ALL BUILDING ELEMENTS WILL COMPLY.
1104.1	SITE ARRIVAL POINTS	AT LEAST ONE ACCESSIBLE ROUTE WITHIN THE SITE SHALL BE PROVIDED FROM PUBLIC TRANSPORTATION STOPS, ACCESSIBLE PARKING, ACCESSIBLE PASSENGER LOADING ZONES, AND PUBLIC STREETS OR SIDEWALKS TO THE ACCESSIBLE BUILDING ENTRANCE SERVED.	AN ACCESSIBLE ROUTE IS PROVIDED.
1104.4	MULTISTORY BUILDINGS AND FACILITIES	AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT EACH ACCESSIBLE STORY, MEZZANINE AND OCCUPIED ROOFS IN MULTILEVEL BUILDINGS AND FACILITIES.  EXCEPTIONS:  1.AN ACCESSIBLE ROUTE IS NOT REQUIRED TO STORIES, MEZZANINES AND OCCUPIED ROOFS THAT HAVE AN AGGREGATE AREA OF NOT MORE THAN 3,000 SQUARE FEET (278.7 M2) AND ARE LOCATED ABOVE AND BELOW ACCESSIBLE LEVELS.	SECOND STORY HAS AN AGGREGATE AREA OF 1,435 SQUARE FEET AND IS NOT REQUIRED TO BE ACCESSIBLE PER CODE. THE BUILDING WILL PROVIDE AN ACCESSIBLE LIFT TO THE SECOND STORY ALTHOUGH IT IS NOT REQUIRED.

1106.1	PARKING AND PASSENGER LOADING FACILITIES – REQUIRED		
CHAPTER 12 – INTE	RIOR ENVIRONMENT		
1209.3.1	WATER CLOSET COMPARTMENT	EACH WATER CLOSET UTILIZED BY THE PUBLIC OR EMPLOYEES SHALL OCCUPY A SEPARATE COMPARTMENT WITH WALLS OR PARTITIONS AND A DOOR ENCLOSING THE FIXTURES TO ENSURE PRIVACY.  EXCEPTIONS: 1. WATER CLOSET COMPARTMENTS SHALL NOT BE REQUIRED IN A SINGLE-OCCUPANT TOILET ROOM WITH A LOCKABLE DOOR.	ALL RESTROOMS ARE SINGLE OCCUPANT.
CHAPTER 29 – PLUM	/BING		
T2902.1	MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES	WATER CLOSETS: 1 PER 25 FOR THE FIRST 50 AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50  LAVATORIES: 1 PER 40 FOR FIRST 80 AND 1 PER 80 FOR REMAINDER EXCEEDING 80	3 SINGLE-OCCUPANT RESTROOMS ARE PROVIDED:  2 WATER CLOSETS ARE REQUIRED; (BUILDING OCCUPANT LOAD IS <50) 3 WATER CLOSETS ARE PROVIDED  2 LAVATORIES ARE REQUIRED; 3 LAVATORIES ARE PROVIDED

CHAPTER 3 - PROV	CHAPTER 3 - PROVISIONS FOR ALL COMPLIANCE METHODS					
			T T T T T T T T T T T T T T T T T T T			
301.3	301.3 ADMINISTRATION - ALTERATION, ADDITION, OR CHANGE OF OCCUPANCY OF ALL EXISING BUILDINGS SHALL COMPLY WITH ONE O THE METHODS LISTED IN SECTION 301.3.1, 301.3.2 OR 301.3.3 AS SELECTED BY THE APPLICANT.		PRESCRIPTIVE COMPLIANCE METHOD			
301.5	COMPLIANCE WITH ACCESSIBILITY	ACCESSIBILITY REQUIREMENTS FOR EXISTING BUILDINGS SHALL COMPLY WITH THE 2009 EDITION OF ICC A117.1.	WILL COMPLY			
302.4	EXISTING MATERIALS	MATERIALS ALREADY IN USE IN A BUILDING IN COMPLIANCE WITH REQUIREMENTS OR APPROVALS IN EFFECT AT THE TIME OF THEIR ERECTION OR INSTALLATION SHALL BE PERMITTED TO REMAIN IN USE UNLESS DETERMINED BY THE BUILDING OFFICIAL TO BE UNSAFE.	EXISTING TERRAZZO FLOORING TO REMAIN.			
[BS] 302.5.1	NEW STRUCTURAL MEMBERS AND CONNECTIONS	NEW STRUCTURAL MEMBERS AND CONNECTIONS SHALL COMPLY WITH THE DETAILING PROVISIONS OF THE INTERNATIONAL BUILDING CODE FOR NEW BUILDINGS OF SIMILAR STRUCTURE, PURPOSE AND LOCATION.	SEE STRUCTURAL DRAWINGS			
A FACILITY THAT IS ALTERED SHALL COMPLY WITH THE APPLICABLE PROVISIONS IN CHAPTER 11 OF THE INTERNATIONAL BUILDING CODE, UNLESS TECHNICALLY INFEASIBLE. WHERE COMPLIANCE WITH THIS SECTION IS TECHNICALLY INFEASIBLE, THE ALTERATION SHALL PROVIDE ACCESS TO THE MAXIMUM EXTENT TECHNICALLY FEASIBLE.		ACCESS UPGRADES ARE INCLUDED IN THE SCO				
305.8.3 PLATFORM LIFTS		PLATFORM (WHEELCHAIR) LIFTS COMPLYING WITH ICC A117.1 AND INSTALLED IN ACCORDANCE WITH ASME A18.1 SHALL BE PERMITTED AS A COMPONENT OF AN ACCESSIBLE ROUTE.	THE INTERNATIONAL BUILDING CODE (IBC) SECTION 1104.4 EXEMPTS SMALL (LESS THAN 3,000 SQUARE FEET) SECOND FLOORS FROM ACCESSIBLE ROUTE REQUIREMENTS UNLESS TO UPPER LEVEL CONTAINS OFFICES OF HEALTHC, PROVIDES OR IS A GOVERNMENT BUILDING. NEITHER OF THOSE TRIGGERS ARE MET, SO A ACCESSIBLE ROUTE TO THE UPPER FLOOR IS N REQUIRED BY THE IBC.  HOWEVER, IF AN ACCESSIBLE ROUTE IS REQUI OR PROVIDED VOLUNTARILY, THE IEBC SECTIO 305.8.3 SPECIFICALLY ALLOWS PLATFORMS LIF BE PART OF AN ACCESSIBLE ROUTE IN EXISTIN BUILDINGS.			
CHAPTER 4 - REPA	IRS					
403.1	FIRE PROTECTION — GENERAL	REPAIRS SHALL BE DONE IN A MANNER THAT MAINTAINS THE LEVEL OF FIRE PROTECTION PROVIDED.	NEW FIRE ALARM SYSTEMS			
405.1	STRUCTURAL – GENERAL	STRUCTURAL REPAIRS SHALL BE IN COMPLIANCE WITH THIS SECTION AND SECTION 401.2.	SEE STRUCTURAL FOR UPGRADES			
406.1	ELECTRICAL — MATERIAL	EXISTING ELECTRICAL WIRING AND EQUIPMENT UNDERGOING REPAIR SHALL BE ALLOWED TO BE REPAIRED OR REPLACED WITH LIKE MATERIAL.	SEE ELECTRICAL DRAWINGS – ALL NEW			
407.1	MECHANICAL – GENERAL	EXISTING MECHANICAL SYSTEMS UNDERGOING REPAIR SHALL NO TMAKE THE BUILDING LESS COMPLYING THAN IT WAS BEFORE THE DAMAGE OCCURRED.	SEE MECHANICAL DRAWINGS			
408.1	MATERIALS	PLUMBING MATERIALS AND SUPPLIES SHALL NOT BE USED FOR REPAIRS THAT ARE PROHIBITED IN THE INTERNATIONAL PLUMBING CODE.	PLUMBING IS ALL NEW THROUGHOUT THE BUILDING			
408.2	WATER CLOSET REPLACEMENT	THE MAXIMUM WATER CONSUMPTION FLOW RATES AND QUANTITIES FOR ALL REPLACED WATER CLOSETS SHALL BE 1.6 GALLONS (6 L) PER FLUSHING CYCLE. <b>EXCEPTION</b> : BLOWOUT-DESIGN WATER CLOSETS [3.5 GALLONS (13 L) PER FLUSHING CYCLE].	SEE PLUMBING DRAWINGS			
CHAPTER 5 – PRES	CRIPTIVE COMPLIANCE METHOD					
503.1	ALTERATIONS – GENERAL	EXCEPT AS PROVIDED BY SECTION 302.4, 302.5 OR THIS SECTION, ALTERATIONS TO ANY BUILDING OR STRUCTURE SHALL COMPLY WITH THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE FOR NEW CONSTRUCTION. ALTERATIONS SHALL BE SUCH THAT THE EXISTING BUILDING OR STRUCTURE IS NOT LESS COMPLYING WITH THE PROVISIONS OF THE INTERNATIONAL BUILDING CODE THAN THE EXISTING BUILDING OR STRUCTURE WAS PRIOR TO THE ALTERATION.	EXISTING TERRAZZO TO REMAIN (PER SECTIO 302.4); ALTERATIONS WILL COMPLY WITH THI IBC.			

[BS] 503.3	EXISTING STRUCTURAL ELEMENTS CARRYING GRAVITY LOAD.	ANY EXISTING GRAVITY LOAD-CARRYING STRUCTURAL ELEMENT FOR WHICH AN ALTERATION CAUSES AN INCREASE IN DESIGN DEAD, LIVE OR SNOW LOAD, INCLUDING SNOW DRIFT EFFECTS, OF MORE THAN 5 PERCENT SHALL BE REPLACED OR ALTERED AS NEEDED TO CARRY THE GRAVITY LOADS REQUIRED BY THE INTERNATIONAL BUILDING CODE FOR NEW STRUCTURES. ANY EXISTING GRAVITY LOAD-CARRYING STRUCTURAL ELEMENT WHOSE GRAVITY LOAD-CARRYING CAPACITY IS DECREASED AS PART OF THE ALTERATION SHALL BE SHOWN TO HAVE THE CAPACITY TO RESIST THE APPLICABLE DESIGN DEAD, LIVE AND SNOW LOADS INCLUDING SNOW DRIFT EFFECTS REQUIRED BY THE INTERNATIONAL BUILDING CODE FOR NEW STRUCTURES.	SEE STRUCTURAL DRAWINGS.
505.1	REPLACEMENT GLASS	THE INSTALLATION OR REPLACEMENT OF GLASS SHALL BE AS REQUIRED FOR NEW INSTALLATIONS.	NEW GLAZING WILL COMPLY.



architect
Schemata Workshop, Inc.
1720 12th Avenue
Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

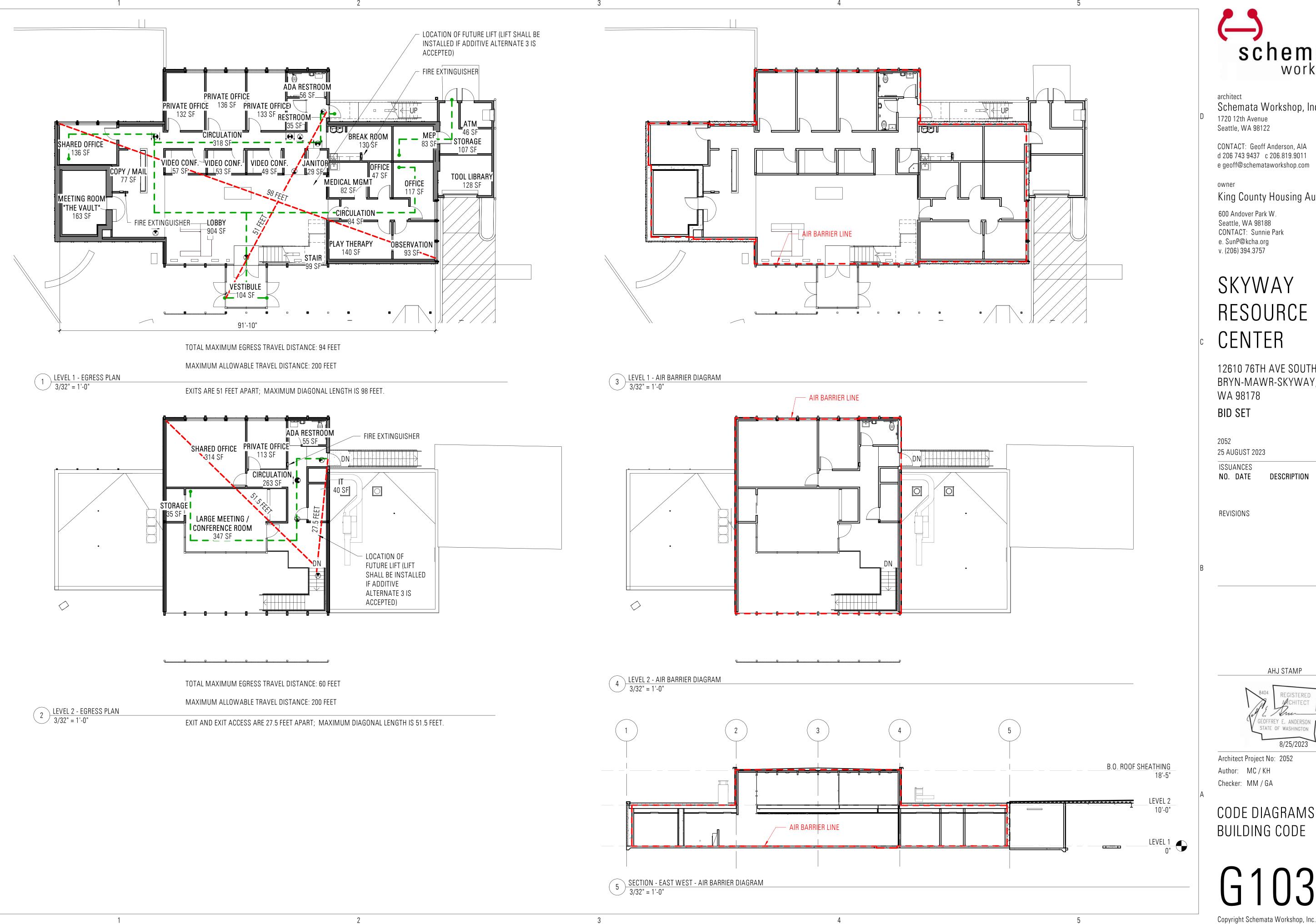
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

CODE SUMMARY -BUILDING CODE

G102



schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023 ISSUANCES

DESCRIPTION NO. DATE

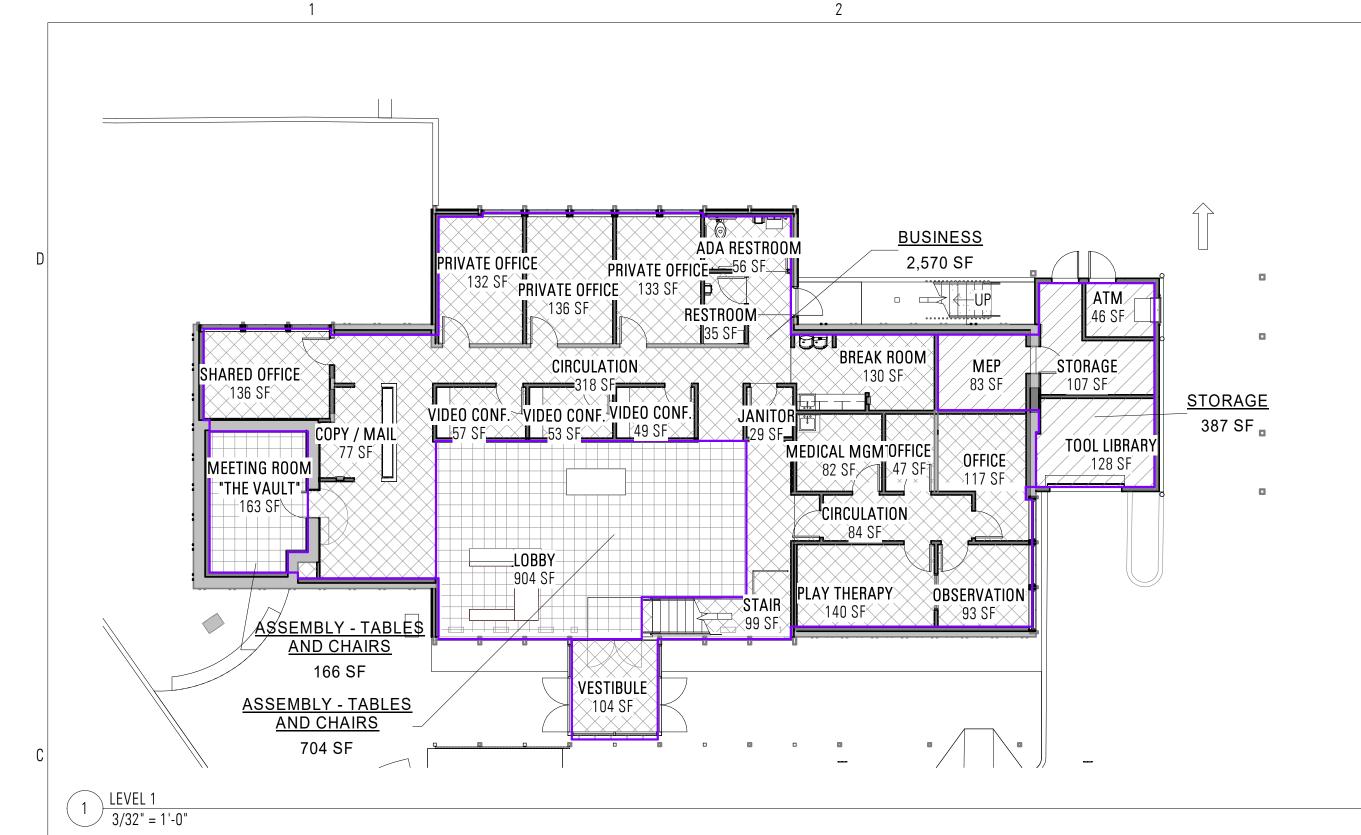
REVISIONS

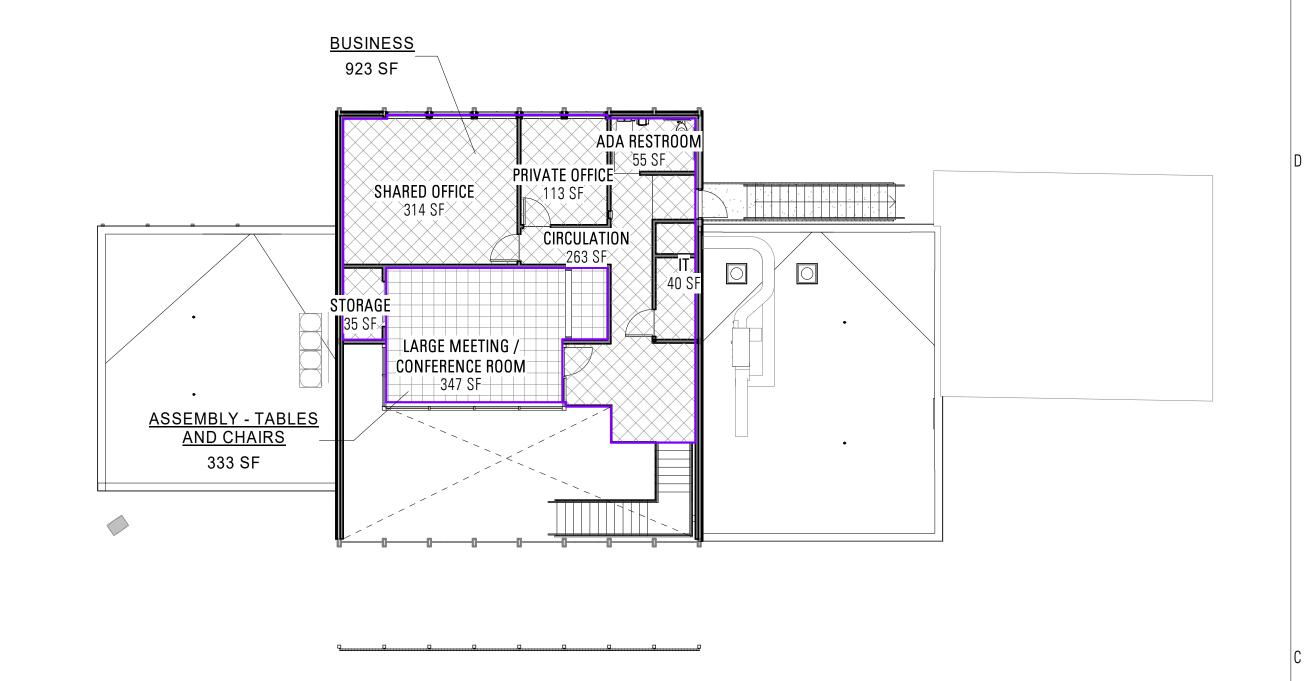
AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

CODE DIAGRAMS -BUILDING CODE





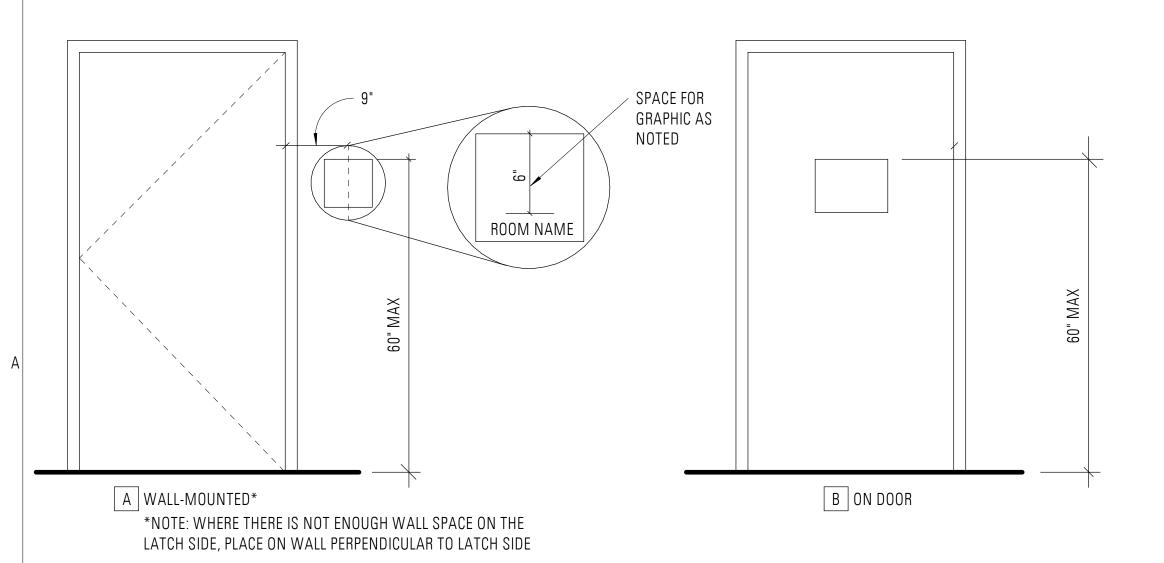
OCCUPANT LOAD SCHEDULE OCCUPANT OCCUPANT LOAD FACTOR LOAD **FUNCTION** Area LEVEL 1 ASSEMBLY - TABLES AND 704 SF 15 SF 46.9 CHAIRS ASSEMBLY - TABLES AND LEVEL 1 15 SF 11.1 CHAIRS BUSINESS 150 SF 17.1 2,570 SF LEVEL 1 STORAGE 387 SF LEVEL 1 300 SF 1.3 76.4 ASSEMBLY - TABLES AND 333 SF LEVEL 2 15 SF 22.2 CHAIRS BUSINESS 923 SF LEVEL 2 150 SF 6.2

TILE WAINSCOT CONTINUES TO 5' AFF

LINOLEUM FLOORING

TILE COVE BASE

RESTROOM TILE WAINSCOT
3" = 1'-0"



28.3 104.8





2 LEVEL 2 3/32" = 1'-0"

DETAIL - RESTROOM SIGNAGE

NOT TO SCALE





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

CODE DIAGRAMS -BUILDING CODE

G104

Copyright Schemata Workshop, Inc.

RESTROOM SIGNAGE PLACEMENT

NOT TO SCALE

Λ

## **GROUND AND FLOOR SURFACES**

ICC 303 - CHANGES IN LEVEL (REFERENCE FIGURE 303) A. CHANGES IN LEVEL UP TO 1/4" MAY BE VERTICAL AND WITHOUT EDGE TREATMENT.

B. CHANGES IN LEVEL BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.

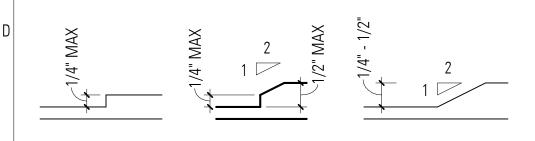


FIGURE 303

## ICC 302.2 - CARPET

A. CARPET OR CARPET TILE SHALL BE SECURELY ATTACHED AND HAVE A FIRM PAD OR BACKING, OR NO PAD, AND HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. MAXIMUM PILE THICKNESS SHALL BE 1/2". EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES AND HAVE TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE.

<u>ICC 302.</u>3 - GRATINGS

A. IF GRATING ARE LOCATED IN WALKING SURFACES OR ALONG ACCESSIBLE ROUTES, THEN THEY SHALL HAVE SPACES NO GREATER THAN 1/2" WIDE IN ONE DIRECTION

B. IF GRATING HAVE ELONGATED OPENINGS, THEN THEY SHALL BE PLACES SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE PREDOMINANT DIRECTION OF TRAVEL.

## SPACE ALLOWANCES AND REACH RANGES

ICC 305.3 - SIZE AND APPROACH

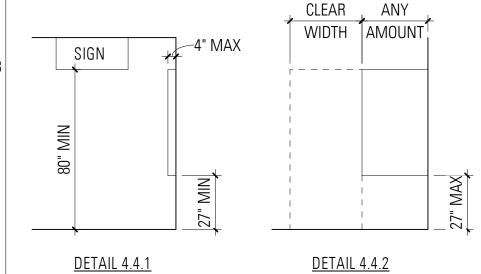
A. THE MIN. CLEAR FLOOR SPACE FOR A WHEELCHAIR AND OCCUPANT SHALL BE 30" WIDE x 48" LONG. CLEAR FLOOR SPACE SHALL BE CENTERED ON THE ELEMENT IT SERVES.

## PROTRUDING OBJECTS

ICC 307 - GENERAL (REFERENCE DETAIL 4.4.1 & 4.4.2)

A. OBJECTS PROTRUDING FROM WALLS (FOR EXAMPLES, TELEPHONES) WITH THEIR LEADING EDGES BETWEEN 27"-80" ABOVE THE FINISHED FLOOR SHALL PROTRUDE NO MORE THAN 4" INTO THE CIRCULATION PATH. OBJECTS MOUNTED WITH THEIR LEADING EDGES AT OR BELOW 27" ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT. FREESTANDING OBJECTS MOUNTED ON POSTS OR PYLONS MAY OVERHANG 4" MAX. FROM 27"-80" ABOVE THE GROUND OR FINISHED FLOOR. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE OR MANEUVERING SPACE.

B. HANDRAILS SHALL BE PERMITTED TO PROTRUDE 4 1/2" MAXIMUM.



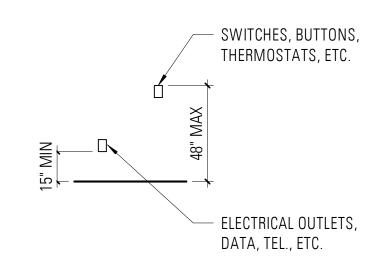
# OPERABLE PARTS

ICC 308 - HEIGHT

A. FRONT APPROACH - 48" MAX TO 15" MIN. CONTROLS LOCATED IN AN ALCOVE 24" DEEP MUST HAVE 36" CLEAR FLOOR WIDTH B. SIDE APPROACH - 48" MAX TO 15" MIN, EXCEPT PER BELOW. C. ELECTRICAL & COMMUNICATION SYSTEM RECEPTACLES SHALL BE MOUNTED NO LESS THAN 15" AFF.

<u>ICC 309 - OPERATION</u>

A. OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST.



## ACCESSIBLE ROUTE

ICC 307.4 / IBC 1004.2 & 1010.5.2

A. ACCESSIBLE ROUTES SHALL HAVE 80" MIN. CLEAR VERTICAL CLEARANCE.

<u>ICC 403.3 - SLOPE</u>

A. RUNNING SLOPE SHALL NOT EXCEED 1:20. B. CROSS SLOPE SHALL NOT EXCEED 1:48.

<u>ICC 403.5 - WIDTH</u>

A. THE MINIMUM CLEAR WIDTH OF AN ACCESSIBLE ROUTE SHALL BE 36" EXCEPT AT DOORS

ICC 403.5.2 - PASSING SPACE

A. IF AN ACCESSIBLE ROUTE IS LESS THAN 60" IN WIDTH, THEN PASSING SPACES OF AT LEAST 60" x 60" SHALL BE PROVIDED AT 200' MAX. SPACING.

ICC 404.2.1 - DOUBLE LEAF DOORWAYS

A. DOORWAYS WITH TWO INDEPENDENTLY OPERATED LEAVES SHALL HAVE AT LEAST ONE ACTIVE LEAF THAT MEETS THE REQUIREMENTS IN 404.2.2 AND 404.2.3.

ICC 404.2.2 - CLEAR WIDTH

DOORS AS FOLLOWS:

A. DOORWAYS SHALL PROVIDE A CLEAR OPENING OF 32" MIN., WITH THE DOOR OPEN 90 DEGREES.

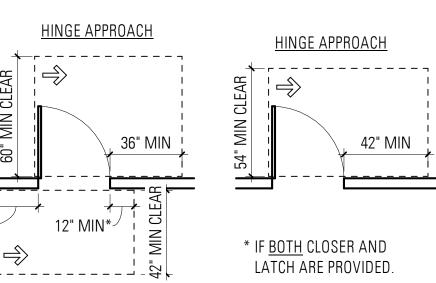
1. CLEAR OPENING SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND OPPOSITE STOP

2. OPENINGS MORE THAN 24" IN DEPTH SHALL PROVIDE A CLEAR OPENING OF 36" MIN.

EXCEPTION: DOORS NOT REQUIRING FULL USER PASSAGE, SUCH AS SHALLOW CLOSETS, SHALL HAVE A CLEAR OPENING OF 20" MIN.

ICC 404.2.3 - MANEUVERING CLEARANCES AT DOORS PROVIDE LEVEL (1:48 MAX. SLOPE) AND CLEAR MANEUVERING AREA AT

FRONT APPROACH LATCH APPROACH 45



ICC 404.2.4 - THRESHOLDS AT DOORWAYS A. MAX. THRESHOLD HEIGHT: 1/2" (3/4" AT EXTERIOR SLIDING DOORS) RAISED THRESHOLDS AND FLOOR LEVEL CHANGES SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.

## DOORS, CONTINUED

ICC 404.2.6 - DOOR HARDWARE

A. HANDLES, PULLS, LOCKS, AND OTHER OPERATING DEVICES SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE LIGHT GRASPING, LIGHT PINCHING, OR TWISTING OF THE WRIST TO

1. LEVER-OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS.

2. WHEN SLIDING DOORS ARE FULLY OPEN, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES

3. HARDWARE REQUIRED FOR ACCESSIBLE DOOR PASSAGE SHALL BE MOUNTED NO LOWER THAN 34" AND NO HIGHER THAN 48" ABOVE FINISHED FLOOR.

ICC 404.2.7.1 - DOOR CLOSERS

A. IF A DOOR HAS A CLOSER, THEN THE SWEEP PERIOD OF THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE DOOR WILL TAKE AT LEAST 5 SECONDS TO MOVE TO AN OPEN POSITION OF 12 DEGREES.

ICC 404.2.8 - DOOR OPENING FORCE

A. THE MAXIMUM FORCE FOR PUSHING OR PULLING OPEN A DOOR SHALL BE AS FOLLOWS:

1. FIRE DOORS SHALL HAVE THE MIN. OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY.

2. OTHER DOORS

a. EXTERIOR HINGED DOORS: NO REQUIREMENT b. INTERIOR HINGED DOORS: 5.0 LB

c. SLIDING OR FOLDING DOORS: 5.0 LB

THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT MAY HOLD THE DOOR IN A **CLOSED POSITION** 

## **CURB RAMPS**

ICC 406 - SLOPE (REFERENCE FIGURE 406)

A. SLOPES OF CURB RAMPS SHALL COMPLY WITH FIGURE 406. B. COUNTER SLOPES OF ADJOINING GUTTERS, ROAD SURFACES IMMEDIATELY ADJACENT TO THE CURB RAMP SHALL NOT EXCEED 1:20.

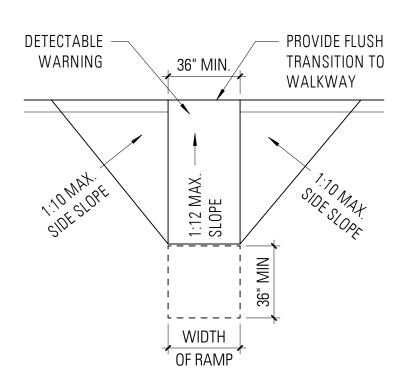


FIGURE 406

ICC 406.10 - DIAGONAL CURB RAMPS

A. IF DIAGONAL CURB RAMPS HAVE RETURNED CURBS OR OTHER WELL-DEFINED EDGES, SUCH EDGES SHALL BE PARALLEL TO THE DIRECTION OF PEDESTRIAN FLOW. THE BOTTOM OF DIAGONAL CURB RAMPS SHALL HAVE 48" MIN CLEAR SPACE. IF DIAGONAL CURB RAMPS ARE PROVIDED AT MARKED CROSSINGS, THE 48" CLEAR SPACE SHALL BE WITHIN THE MARKINGS. IF DIAGONAL CURB RAMPS HAVE FLARED SIDES, THEY SHALL ALSO HAVE AT LEAST A 24" LONG SEGMENT OF STRAIGHT CURB LOCATED ON EACH SIDE OF THE CURB RAMP AND WITHIN THE MARKED CROSSING.

ICC 406.11 - ISLANDS

A. RAISED ISLANDS IN CROSSINGS SHALL BE CUT THROUGH LEVEL WITH THE STREET OR HAVE CURB RAMPS AT BOTH SIDES AND A LEVEL AREA AT LEAST 48" LONG BETWEEN THE CURB RAMPS IN THE PART OF THE ISLAND INTERSECTED BY THE CROSSINGS.

## PARKING AND PASSENGER LOADING ZONES

ICC 502 - PARKING SPACES

A. ACCESSIBLE PARKING SHALL BE AT LEAST 96" WIDE

B. VAN PARKING SPACES SHALL BE AT LEAST 132" WIDE

C. PARKING ACCESS AISLES SHALL BE 60" WIDE.

D. SURFACE SLOPE SHALL NOT EXCEED 1:48 IN ALL DIRECTIONS.

## ICC 502.6 - VERTICAL CLEARANCE

A. A VERTICAL CLEARANCE OF 98" MINIMUM SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS:

1. PARKING SPACES FOR VANS.

2. ACCESS AISLES SERVING PARKING SPACES FOR VANS.

3. VEHICULAR ROUTES SERVING PARKING SPACES FOR VANS.

## ICC 502.7 - IDENTIFICATION

A. EACH ACCESSIBLE PARKING SPACE MUST HAVE INDIVIDUAL VERTICALLY MOUNTED OR SUSPENDED SIGN. THE SIGN SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. REQUIRED VAN ACCESSIBLE SPACES MUST BE SO DESIGNATED.

B. SIGNS SHALL BE LOCATED 60" MIN. ABOVE THE GROUND, MEASURED TO THE BOTTOM OF THE SIGN.

## ICC 503 - PASSENGER LOADING ZONES

A. PASSENGER LOADING ZONES SHALL PROVIDE A VEHICULAR PULL-UP SPACE 96 INCHES MINIMUM IN WIDTH AND 20 FEET MINIMUM IN LENGTH.

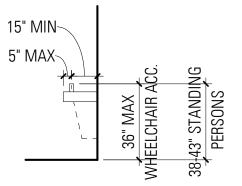
B. PASSENGER LOADING ZONES SHALL HAVE AN ADJACENT ACCESS AISLE ADJOINING AN ACCESSIBLE ROUTE

C. ACCESS AISLES SERVING VEHICLE PULL-UP SPACES SHALL BE 60 INCHES MINIMUM IN WIDTH AND 20 FEET MINIMUM IN LENGTH

## DRINKING FOUNTAIN

ICC 602 - DRINKING FOUNTAINS

A. DRINKING FOUNTAINS SHALL COMPLY WITH THE FOLLOWING:



## WATER CLOSETS

ICC 604.3 - CLEAR FLOOR SPACE

A. CLEAR FLOOR SPACE FOR WATER CLOSETS NOT IN STALLS SHALL BE PROVIDED AS SHOWN IN FIGURE 604.3

B. NO DOOR SWINGS ARE ALLOWED IN CLEAR FLOOR AREA.

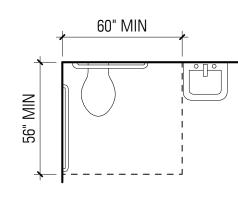


FIGURE 604.3

## ICC 604.4 - HEIGHT (REFERENCE FIGURE 604)

A. THE HEIGHT TO THE TOP OF TOILET SEAT SHALL BE 17" - 19" ABOVE FLOOR.

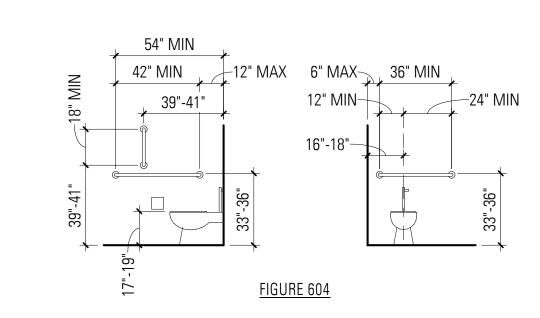
1. SEATS SHALL NOT BE SPRUNG TO RETURN TO A LIFTED POSITION.

## ICC 604.5 - GRAB BARS (REFERENCE FIGURE 604)

A. FOR WATER CLOSETS NOT LOCATED IN TOILET STALLS, THE FOLLOWING GRAB BARS SHALL BE PROVIDED, 33"-36" ABOVE THE FINISH FLOOR. 1. SIDE WALL: 42" LONG MIN, HOLD 12" MAX FROM BACK WALL.

2. REAR WALL: 36" LONG MIN, 12" MIN ON WALL SIDE OF WATER CLOSET CENTERLINE.

REFER TO 4.26 GRAB BARS FOR SIZE AND STRUCTURAL ELEMENTS.



## WATER CLOSETS, CONTINUED

ICC 604.6 - FLUSH CONTROLS (REFERENCE FIGURE 604)

A. CONTROLS SHALL BE 44" MAX ABOVE THE FINISH FLOOR. 1. LEVER CONTROLS OR FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF TOILET AREA.

2. CONTROLS SHALL BE HAND OPERATED OR AUTOMATIC.

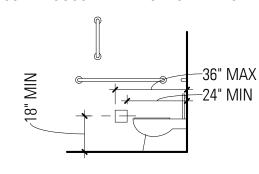
3. CONTROLS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. 4. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER

ICC 604.10.7 - DISPENSERS

THAN 5 LB/F.

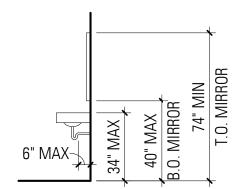
A. TOILET PAPER DISPENSERS SHALL BE INSTALLED ON THE SIDE WALL, A MINIMUM 19" ABOVE THE FLOOR, AND A MAX 36" FROM THE REAR WALL.

1. DISPENSERS THAT CONTROL DELIVERY OR DO NOT PERMIT CONTINUOUS PAPER FLOW SHALL NOT BE USED



## **LAVATORIES**

ICC 606.2 & 606.3 - HEIGHT AND CLEARANCES A. LAVATORIES SHALL COMPLY WITH THE FOLLOWING:



## **SHOWER SEATS**

ICC 610.3.1 - SHOWER RECTANGULAR SEATS A. THE REAR EDGE OF A RECTANGULAR SEAT SHALL BE 2-1/2" MAXIMUM AND THE FRONT EDGE 15" MINIMUM AND 16 INCHES MAXIMUM FROM THE SEAT WALL. THE SIDE EDGE OF THE SEAT SHALL BE 1-1/2" MAXIMUM FROM THE BACK WALL OF A TRANSFER-TYPE SHOWER AND 1-1/2" MAXIMUM FROM THE CONTROL WALL OF A ROLL-IN-TYPE SHOWER. B. TOP OF SEAT HEIGHT SHALL BE 17" MIN AND 19" MAX ABOVE

# SIGNAGE

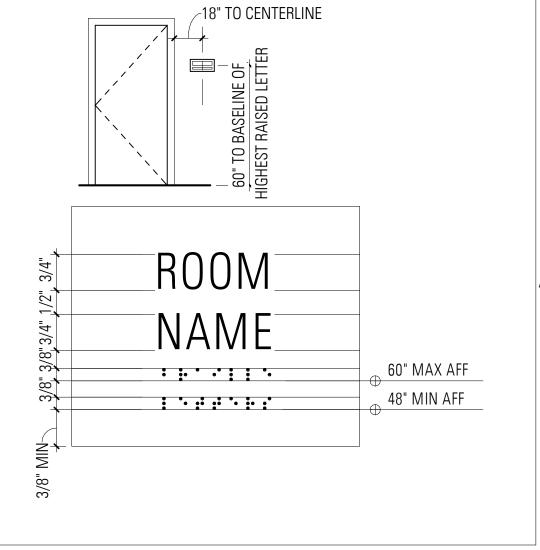
BATHROOM FLOOR.

ICC 703.3.10 & 703.3.11 - MOUNTING LOCATION AND HEIGHT A. WHERE PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES, SIGNS SHALL BE INSTALLED ON THE WALL ADJACENT TO THE

LATCH SIDE OF THE DOOR. B. WHERE THERE IS NO WALL SPACE TO THE LATCH SIDE OF THE DOOR. INCLUDING AT DOUBLE-LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL

C. MOUNTING HEIGHT SHALL BE 60" MAX AFF TO THE BASELINE OF THE HIGHEST RAISED LETTERS AND 48" MIN AFF TO BASELINE OF LOWEST RAISED LETTERS.

D. MOUNTING LOCATION FOR SUCH SIGNAGE SHALL BE SO THAT A CLEAR 18" X 18" FLOOR AREA IS PROVIDED WITHOUT ENCOURTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR.



# schemata

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park

e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 **BID SET** 

DESCRIPTION

2052 25 AUGUST 2023

**ISSUANCES** NO. DATE

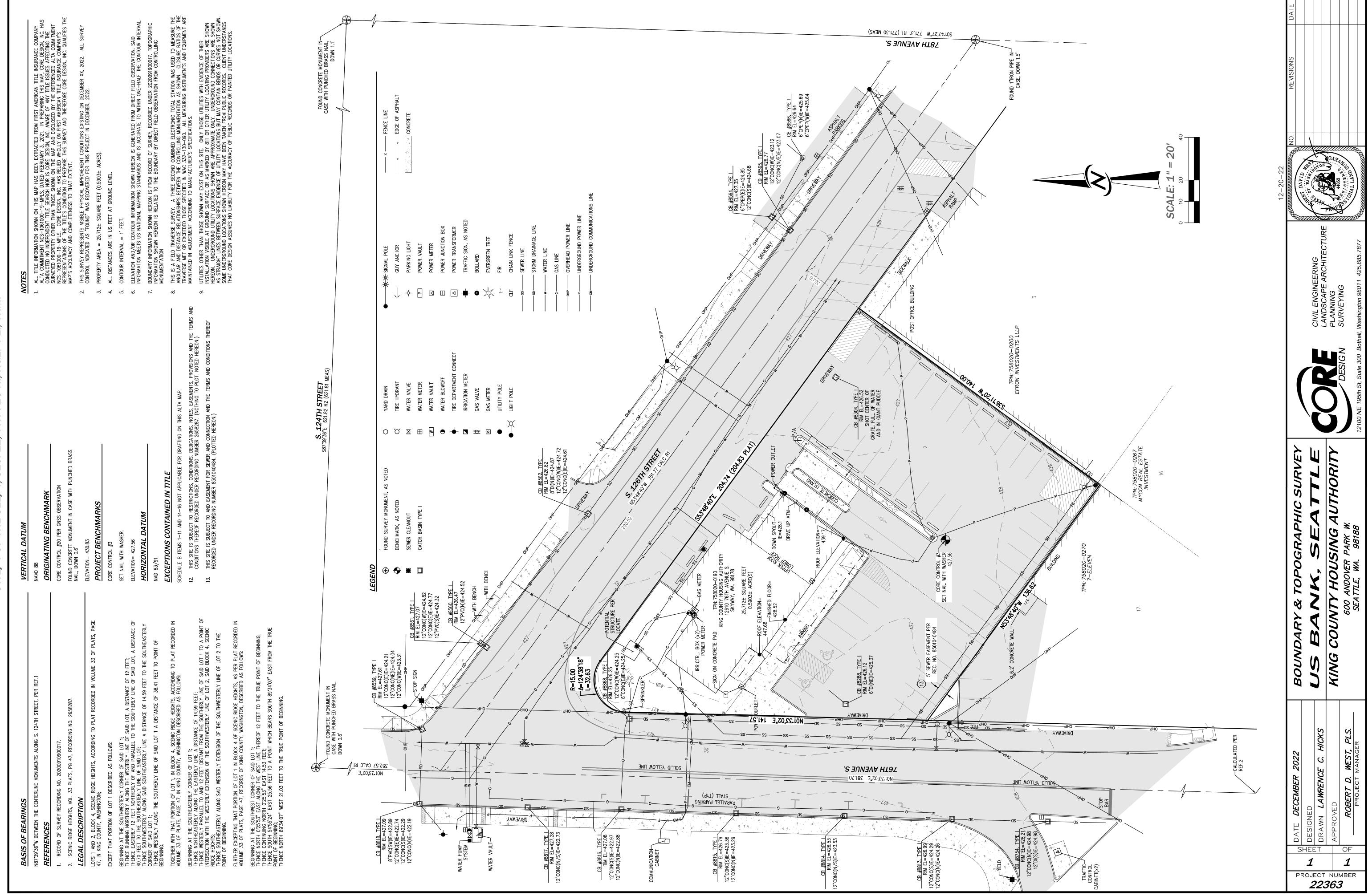
REVISIONS

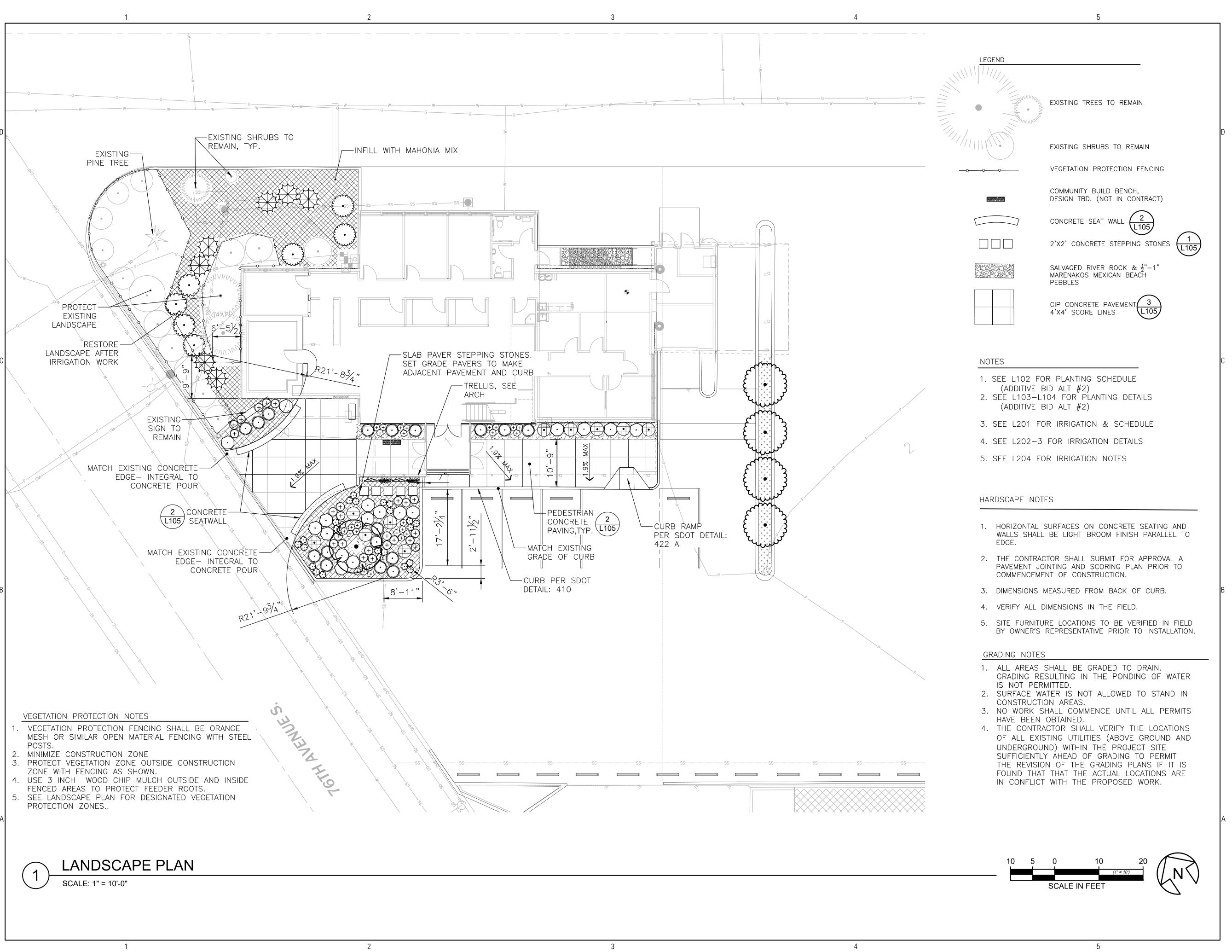


Architect Project No: 2052 Author: MC / KH Checker: MM / GA

**ACCESSIBILITY** STANDARDS -**GENERAL** 

# SW1/4 OF THE SE1/4, SEC. 12, TWP. 23 N., RGE. 4 E., W.M.





LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

Seattle, WA 98122

Schemata Workshop, Inc. 1720 12th Avenue

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

**ISSUANCES** 

NO. DATE DESCRIPTION

REVISIONS

NO. DATE DESCRIPTION

AHJ STAMP

Architect Project No: Author: 10

Checker: PG

LANDSCAPE PLAN

# ADDITIVE BID ALT #2: LANDSCAPE PLANTING & IRRIGATIONS EXTENSIONS

<u>TREES</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT
	1	CORNUS KOUSA 'SATOMI' / SATOMI RED KOUSA DOGWOOD	24-28"
• 3	4	POPULUS TREMULA 'ERECTA' / EUROPEAN COLUMNAR ASPEN	24-28"
<u>SHRUBS</u>	<u>QTY</u>	BOTANICAL / COMMON NAME	CONT
$\odot$	24	ACHILLEA X 'MOONSHINE' / MOONSHINE YARROW	2 GAL
<u>~</u>	2	AKEBIA QUINATA / CHOCOLATE VINE	2 GAL
MUNULLI E E E E E E E E E E E E E E E E E E	17	BERBERIS THUNBERGII 'CONCORDE' / CONCORDE JAPANESE BARBERRY	2 GAL
£	4	BERBERIS THUNBERGII 'ATROPURPUREA' / RED LEAF JAPANESE BARBERRY	2 GAL
<del>€\$\$</del>	2	LONICERA CILIOSA / ORANGE HONEYSUCKLE	2 GAL
	7	MAHONIA X MEDIA 'WINTER SUN' / WINTER SUN MAHONIA	5 GAL
(+)	27	PHLOMIS RUSSELLIANA / JERUSALEM SAGE	1 GAL
£	3	RIBES SANGUINEUM 'KING EDWARD VII' / RED FLOWERING CURRANT *	3 GAL
	10	ROSMARINUS OFFICINALIS 'SALEM' / SALEM ROSEMARY	5 GAL
$\oplus$	24	RUDBECKIA FULGIDA 'GOLDSTURM' / CONEFLOWER	2 GAL
$\odot$	17	VACCINIUM X 'SUNSHINE BLUE' / SUNSHINE BLUE HIGHBUSH BLUEBERRY	2 GAL
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
		ARBORIST WOODCHIP MULCH	_
	72	LIRIOPE MUSCARI 'BIG BLUE' / BIG BLUE LILYTURF	1 GAL @ 24" OC
+ + + + + + + + + + + + + + + + + + +	66	RUBUS PENTALOBUS 'EMERALD CARPET' / CREEPING BRAMBLE	1 GAL @ 18" OC
	47	SEDUM CAUTICOLA 'LIDAKENSE' / LIDAKENSE PURPLE STONECROP	4" POT @ 18" OC
	132 132	MAHONIA MIX MAHONIA NERVOSA / CASCADE MAHONIA MAHONIA REPENS / CREEPING MAHONIA	4" POT @ 18" OC 4" POT @ 18" OC

- 1. SEE L101 FOR LANDSCAPE PLAN
- 2. SEE L103-L104 FOR PLANTING DETAILS (ADDITIVE BID ALT #2)
- 3. SEE L201 FOR IRRIGATION & SCHEDULE
- 4. SEE L202-3 FOR IRRIGATION DETAILS
- 5. SEE L204 FOR IRRIGATION NOTES

NAKANO

LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

Schemata Workshop, Inc.

1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

25 AUGUST 2023

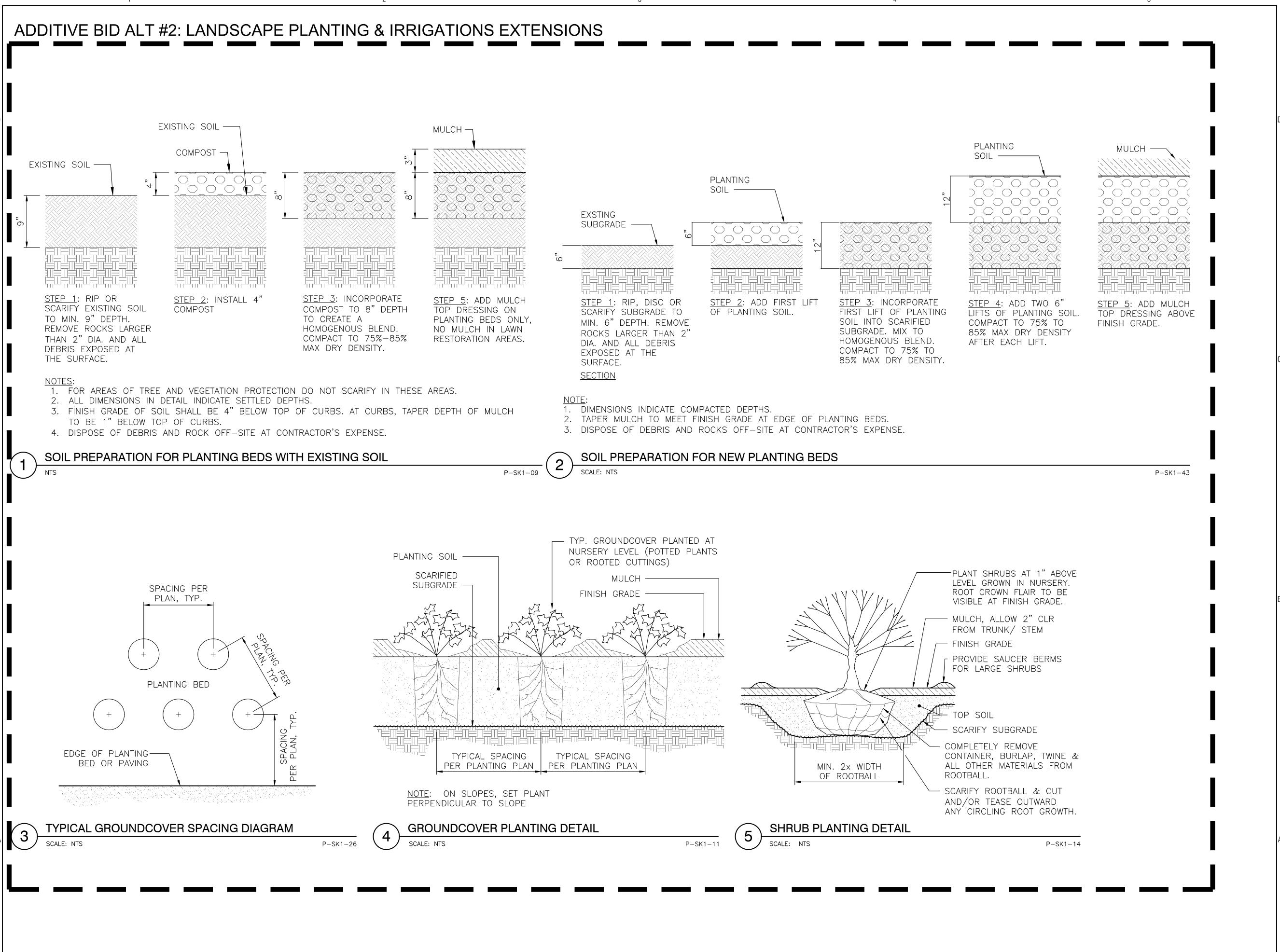
ISSUANCES NO. DATE DESCRIPTION

REVISIONS

NO. DATE DESCRIPTION

Architect Project No: Author: 10 Checker: PG

PLANT SCHEDULE



LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

architect
Schemata Workshop, Inc.
1720 12th Avenue
Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

# v. (206) 394.3757 SKYWAY

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

NO. DATE DESCRIPTION

AHJ STAMP

OF WASHING

OF WASH

Architect Project No:
Author: IO
Checker: PG

PLANTING DETAILS

L103

PLANTING SOIL MIX

SCALE: NTS

1. THE PLANTING SOIL MIX SHALL CONSIST OF 60% SANDY/LOAM MIX COMPONENT AND 40% COMPOST (PER SECTION BELOW) BY VOLUME.

BASE SO THAT ROOTBALL WILL NOT SINK.

DECIDUOUS TREE PLANTING DETAIL

- 2. THE SANDY/LOAM MIX COMPONENT OF THE PLANTING SOIL MIX SHALL MEET THE FOLLOWING REQUIREMENTS:
- SOIL SHALL BE FREE-DRAINING SANDY LOAM OR LOAMY SAND PER USDA SOIL TEXTURE CLASSIFICATION AND CONSISTING LARGELY OF SAND. BUT WITH ENOUGH SILT AND CLAY TO GIVE IT A SMALL AMOUNT OF STABILITY. INDIVIDUAL SAND GRAINS CAN BE SEEN AND FELT READILY. ON SQUEEZING IN THE HAND WHEN DRY, IT SHALL FALL APART WHEN THE PRESSURE IS RELEASED; ON SQUEEZING WHEN MOIST, IT SHALL FORM A CAST THAT WILL NOT ONLY HOLD ITS SHAPE WHEN MOIST, BUT WILL HOLD ITS SHAPE WHEN THE PRESSURE IS RELEASED, AND SHALL WITHSTAND CAREFUL HANDLING WITHOUT BREAKING.
- 4. THE PLANTING SOIL MIX SHALL HAVE THE FOLLOWING CHARACTERISTICS:
  - THE PH RANGE SHALL BE FROM 6.0 TO 7.5.
  - THE SODIUM ADSORPTION RATIO SHALL BE LESS THAN 6.0.
  - THE SATURATION EXTRACT CONCENTRATION OF BORON SHALL BE LESS THAN 1.0PPM.
  - THE SOIL STRUCTURE SHALL BE LOOSE, FRIABLE, AND NOT SUBJECT TO CONSOLIDATION OR COMPACTION.
  - THE SOIL SHALL CONTAIN LESS THAN 100 PLANT PARASITIC NEMATODES PER 100 CC OF SOIL.
  - THE SOIL SHALL BE RELATIVELY FREE OF SOIL-BORNE PLANT PATHOGENS.
  - MINIMAL WEED SEED SHALL BE PRESENT, BASED ON GERMINATION TESTING OF A REPRESENTATIVE SAMPLE.
  - NON-SOIL COMPONENTS SHALL BE LESS THAN 1% BY VOLUME (I.E. PLASTIC, STICKS, GLASS, ETC.).
  - THE PLANTING SOIL MIX SHALL CONTAIN SUFFICIENT QUANTITIES OF AVAILABLE NITROGEN, POTASSIUM, PHOSPHORUS, CALCIUM, MAGNESIUM, SULFATE, COPPER, ZINC, MANGANESE, IRON AND BORON TO SUPPORT NORMAL PLANT GROWTH. IN THE EVENT OF NUTRIENT INADEQUACIES, PROVISIONS SHALL BE MADE TO ADD REQUIRED MATERIALS PRIOR TO PLANTING.

## DECOMPOSED ORGANIC AMENDMENT (COMPOST)

- 1. THE ORGANIC AMENDMENT COMPONENT SHALL CONSIST OF COMPOSTED YARD DEBRIS OR ORGANIC WASTE MATERIAL, AND SHALL CONSIST OF 100% RECYCLED MATERIALS. IN ADDITION, THE ORGANIC MATERIAL SHALL HAVE THE FOLLOWING PHYSICAL CHARACTERISTICS:
  - SHALL HAVE A MAXIMUM CARBON TO NITROGEN OF 35:1. IF C/N RATIO IS GREATER THAN 35:1, A LAB RECOMMENDED RATE OF

NITROFORM (38-0-0) WILL BE ADDED AT THE TIME SOIL MIX PREPARATION

NON-BURLAP MATERIAL; AND REMOVE BURLAP

FROM TOP 3/4 OF ROOTBALL MINIMUM.

SHALL BE CERTIFIED BY THE PROCESS TO FURTHER REDUCE PATHOGENS (PFRP) GUIDELINE FOR HOT COMPOSTING AS ESTABLISHED BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY.

P-SK1-03

- SHALL BE FULLY MATURE AND STABLE BEFORE USAGE.
- SHALL BE SCREENED USING A SIEVE NO FINER THAN 14-INCH AND NO GREATER THAN ½-INCH.

BASED ON DRY WEIGHT OF TOTAL ORGANIC AMENDMENT SAMPLE: MUST COMPLY WITH THE FOLLOWING PERCENT BY WEIGHT PASSING:

_	SI COMI LI WIIII	THE TOLLOWING	LIVOLIV
	SIEVE SIZE	MAXIMUM %	<u>MINIMUM</u>
	12.7MM (1/2")	0	100
	6.35MM (1/4")	100	95
	4.76MM	100	90
	2.38MM	100	75
	1.00MM	45	70
	500MICRON	30	0

WHICHEVER IS GREATER

ARBORIST WOOD CHIP MULCH (AWCM) MUST BE COARSE GROUND WOOD CHIPS (APPROXIMATELY 1/2 INCH TO 4 INCHES ALONG THE LONGEST DIMENSION) DERIVED FROM THE MECHANICAL GRINDING OR SHREDDING OF THE ABOVE-GROUND PORTIONS OF TREES. IT MAY CONTAIN WOOD, WOOD FIBER, BARK, BRANCHES, AND LEAVES; BUT MAY NOT CONTAIN VISIBLE AMOUNTS OF SOIL. IT MUST BE FREE OF WEEDS AND WEED SEEDS INCLUDING BUT NOT LIMITED TO PLANTS ON THE KING COUNTY NOXIOUS WEED LIST AND MUST BE FREE OF INVASIVE PLANT PORTIONS CAPABLE OF RESPROUTING, INCLUDING BUT NOT LIMITED TO HORSETAIL, IVY, CLEMATIS, AND KNOTWEED. IT MAY NOT CONTAIN MORE THAN 1/2 PERCENT BY WEIGHT OF MANUFACTURED INERT MATERIAL (SUCH AS PLASTIC, CONCRETE, CERAMICS, OR METAL). ARBORIST WOOD CHIP MULCH, WHEN TESTED, MUST MEET THE FOLLOWING LOOSE VOLUME GRADATION:

	<u>PERCENT</u>	<u>PASSING</u>
SIEVE SIZE	MIN	MAX
2"	95	100
1 "	70	100
5/8"	0	50
1/4"	0	40

2. ALL PLANTING BEDS TO RECEIVE 2 INCH DEPTH MULCH.

- 1. THE PLANTING WORK SHALL BE DONE BY A LANDSCAPING COMPANY WITH A CURRENT LANDSCAPE CONTRACTOR LICENSE. THIS LICENSE SHALL BE KEPT CURRENT FOR THE ENTIRE LENGTH OF THE CONTRACT.
- 2. CONTRACTOR SHALL BE FAMILIAR WITH LOCATIONS OF ALL ON-SITE UTILITIES
- 3. FINE GRADE DURING PLANTING OPERATIONS TO MAINTAIN SURFACE DRAINAGE FLOW DIRECTION AWAY FROM BUILDING AND PATHS.
- 4. PRIOR TO ADDING SOIL, AMENDMENTS, AND DOING ANY PLANTING, THOROUGHLY PREPARE ALL PLANTING AREAS. MINIMUM REQUIREMENTS ARE

  - AND MULCH TO ACHIEVE FINAL GRADES AND LEVELS.
  - c. LOOSEN ALL PLANTING AREAS TO DEPTH IN SOIL PREPARATION

## 6. SUBMITTALS:

- a. SUBMIT TO OWNER, ONE MONTH PRIOR TO CONSTRUCTION, CONFIRMED PROCUREMENT ORDERS FOR ALL PLANT MATERIAL.
- b. CERTIFIED ANALYSIS REPORT OF DECOMPOSED ORGANIC AMENDMENT
- CERTIFIED SOIL ANALYSIS REPORT INCLUDING PH, SOIL NUTRIENTS, AND ORGANIC CARBON CONTENT OF SOIL. PHYSICAL SAMPLES FOR PLANTING SOIL MIX, COMPOST, AND MULCH.
- 7. PROVIDE PLANTS OF THE INDICATED TYPE AND SIZE. SUBSTITUTIONS WILL
- 8. INSTALL PLANTS WITHIN 24 HOURS OF DELIVERY. IF PLANTING IS DELAYED MORE THAN 24 HOURS AFTER DELIVERY, SET BALLED AND BURLAPPED PLANTS ON THE GROUND, WELL PROTECTED WITH SOIL OR WET MULCH. PROTECT ROOTBALLS FROM FREEZING, SUN, DRYING WINDS OR MECHANICAL DAMAGE. WATER AS NECESSARY UNTIL PLANTED. DO NOT HEEL IN PLANTS

## 9. PLANTING TIME:

- a. DO NOT INSTALL PLANTS WHEN AMBIENT TEMPERATURES MAY DROP
- d. BALLED AND BURLAPPED STOCK: PLANT DURING PERIODS WHICH ARE NORMAL FOR SUCH WORK, AS DETERMINED BY SEASON,
- e. DO NOT PLANT WHEN GROUND IS FROZEN OR EXCESSIVELY WET.
- 10. LAYOUT ALL PLANTS AND OBTAIN APPROVAL FROM OWNER'S PRIOR TO PLANTING. REPOSITION AS DIRECTED.
- 11. USE TRIANGULAR SPACING WHEN PLANTING GROUNDCOVERS. TREES AND SHRUBS SHALL BE UNDERPLANTED WITH GROUNDCOVER WHERE
- 12. PLANTING PLAN TAKES PRECEDENCE WHEN THERE IS A DISCREPANCY BETWEEN PLANT QUANTITIES IN THE PLANT SCHEDULE AND THE PLAN.
- 13. MAINTAIN PLANTING IN A HEALTHY GROWING CONDITION ACCEPTABLE TO THE OWNER'S REPRESENTATIVE FOR A MINIMUM OF 90 DAYS AFTER INSTALLATION. PROVIDE WEEDING, CLEAN UP, AND PLANT CARE AT LEAST ONCE EVERY TWO WEEKS DURING THIS PERIOD.
- 14. FINAL ACCEPTANCE: INSPECTION TO DETERMINE FINAL ACCEPTANCE OF PLANTED AREAS WILL BE MADE BY THE OWNER, UPON CONTRACTOR'S REQUEST. PROVIDE NOTIFICATION AT LEAST TEN (10) WORKING DAYS BEFORE REQUESTED INSPECTION DATES. FINAL ACCEPTANCE WILL BE GRANTED IN WRITING AFTER COMPLETION OF THE 90-DAY MAINTENANCE PERIOD. PLANTED AREAS WILL BE ACCEPTED PROVIDED ALL REQUIREMENTS HAVE BEEN COMPLIED WITH AND PLANT MATERIALS ARE ALIVE AND IN A HEALTHY. VIGOROUS CONDITION.
- 15. AT THE END OF THE 90 DAY MAINTENANCE PERIOD, REVIEW THE PLANTINGS WITH THE OWNER'S. CORRECT ALL UNSATISFACTORY CONDITIONS PROMPTLY AND CONTINUE MAINTENANCE UNTIL THE LANDSCAPE IMPROVEMENTS HAVE BEEN REINSPECTED AND FOUND BY THE OWNER'S TO BE SATISFACTORY.
- 16. WARRANT ALL WORK AND MATERIALS FOR A PERIOD OF ONE-YEAR FROM THE DATE OF FINAL ACCEPTANCE FOR ALL CAUSES EXCEPT OWNERS NEGLECT AND VANDALISM.

- PRIOR TO COMMENCING ANY LANDSCAPE WORK.
- AS FOLLOWS:
  - a. ERADICATE AND REMOVE ALL WEEDS.
  - b. REMOVE SOILS AS NEEDED TO PLACE PLANTING SOIL, AMENDMENTS,

- PROVIDE THE QUANTITY, LOCATION, NAME AND ADDRESS OF THE
- NOT BE ALLOWED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE OWNER'S REPRESENTATIVE. PLANTS SHALL BE WELL FORMED. DO NOT PRUNE PLANTS WITHIN 30 DAYS OF PLANTING. PLANTS SHALL BE THE INDICATED SIZES AT THE TIME OF INSTALLATION. PLANTS MUST BE FREE OF WEEDS, PESTS, AND DISEASE AND SHALL BE SO FROM PLANTING TO THE END OF THE CONTRACT PLANT ROOT BALL SHALL NOT BE ROOT-BOUND.
- FOR MORE THAN ONE (1) WEEK.

- BELOW 35 DEGREES F OR CLIMB ABOVE 80 DEGREES F.
- b. DO NOT INSTALL PLANTS WHEN WIND VELOCITY EXCEEDS 30 MPH c. LANDSCAPE WORK SHALL NOT BEGIN UNTIL STRUCTURES, UTILITIES, PAVING, AND OTHER IMPROVEMENTS, WHICH REQUIRE ACCESS TO OR THROUGH PLANTING AREAS, HAVE BEEN INSTALLED. PLANTING WORK SHALL NOT BEGIN UNTIL THE LANDSCAPE IRRIGATION SYSTEM IS INSTALLED IN PLACE, TESTED AND ACCEPTED BY THE OWNERS
- REPRESENTATIVE. WEATHER CONDITIONS AND ACCEPTED PRACTICE

- GROUNDCOVER IS USED.

# NAKANO

LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

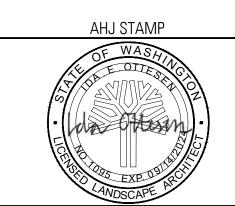
**BID SET** 

25 AUGUST 2023

**ISSUANCES** NO. DATE DESCRIPTION

REVISIONS

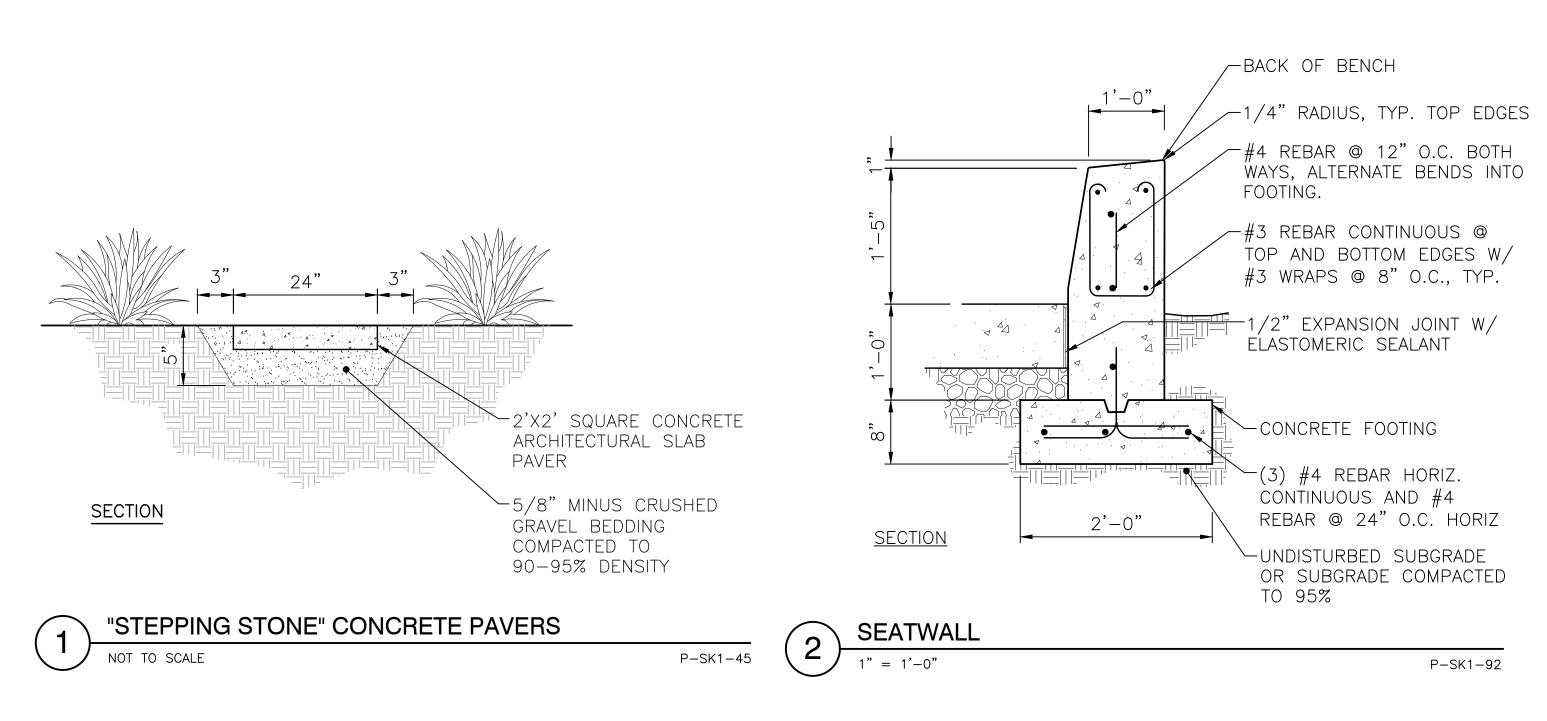
NO. DATE DESCRIPTION

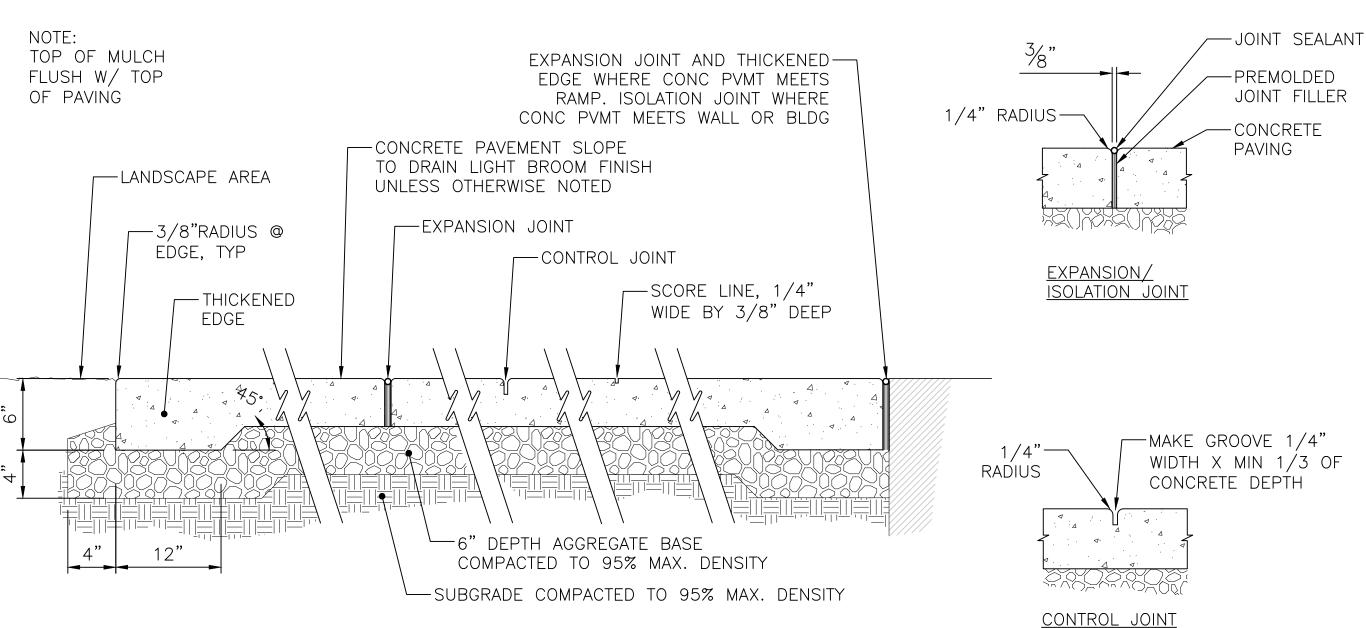


**Architect Project No:** Author: 10

Checker: PG

PLANTING DETAILS & SPECIFICATIONS





PEDESTRIAN CONCRETE PAVING DETAIL

-SEALANT EXTERIOR CONC — —PREMOLDED JOINT FILLER PAVING THICKENED — -BUILDING EDGE SLAB/FOOTING, SEE STRUCTURAL -DOWELING AND SLEEVE REINFORCEMENT @ BUILDING ENTRIES, SEE 12" STRUCTURAL ISOLATION JOINT @ BUILDING ENTRIES

3/8"

1. PAVING SHALL BE CLASS 3000 CEMENT CONCRETE W/ AIR ENTRAINMENT (MIN 4.5% - MAX 6.5%).

2. SURFACE TO BE LIGHT BROOM FINISH PERPENDICULAR TO DIRECTION OF TRAVEL UNLESS NOTED OTHERWISE PLANS.

1/4" RADIUS—

- WIDTH X MIN 1/3 OF 3. INSTALL ISOLATION JOINT WHERE NEW PAVING MEETS EXISTING CONCRETE PAVING. 4. THE FINISHED PAVING SHALL BE SPRAYED W/ A TRANSPARENT
  - CURING COMPOUND COVERED BY WATERPROOF PAPER OR PLASTIC SHEETING IN THE EVENT OF RAIN OR OTHER INCLEMENT WEATHER. CURING TIME SHALL BE FOR A MINIMUM OF 72
  - 5. ALL JOINTS SHALL BE CLEANED & EDGED W/ AN EDGER HAVING A 1/4" RADIUS.

P-AP-28

# NAKANO

LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

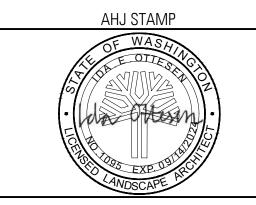
2052

25 AUGUST 2023

**ISSUANCES** NO. DATE DESCRIPTION

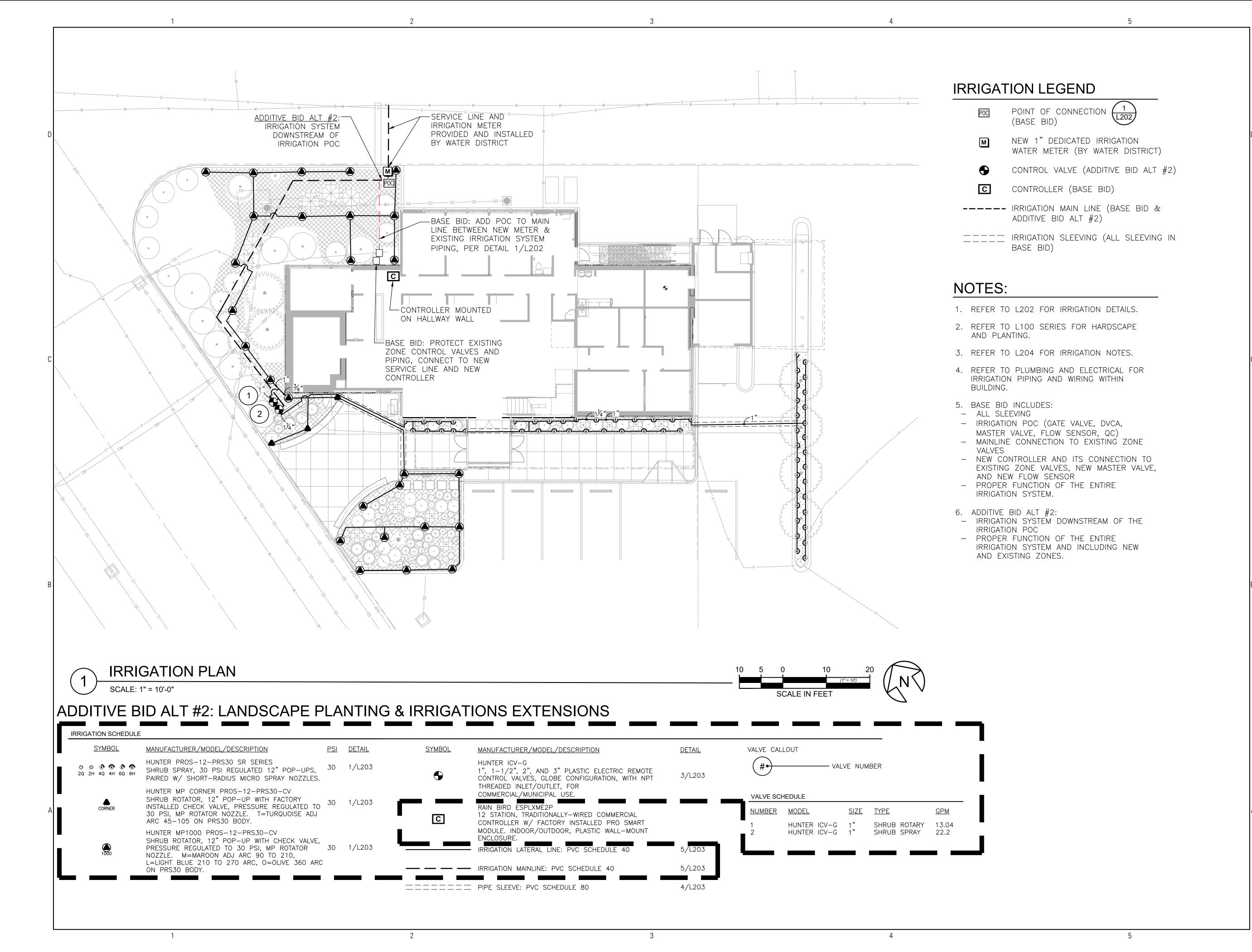
REVISIONS

NO. DATE DESCRIPTION



Architect Project No: Author: 10 Checker: PG

HARDSCAPE DETAILS



ANDSCAPE ARCHITECTS
3902 S.Ferdinand St
Seattle, WA 98118
Tel:206.292.9392

www.nakanoassociates.com

architect
Schemata Workshop, Inc.
1720 12th Avenue
Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

NO. DATE DESCRIPTION

AHJ STAMP

OF WASHING

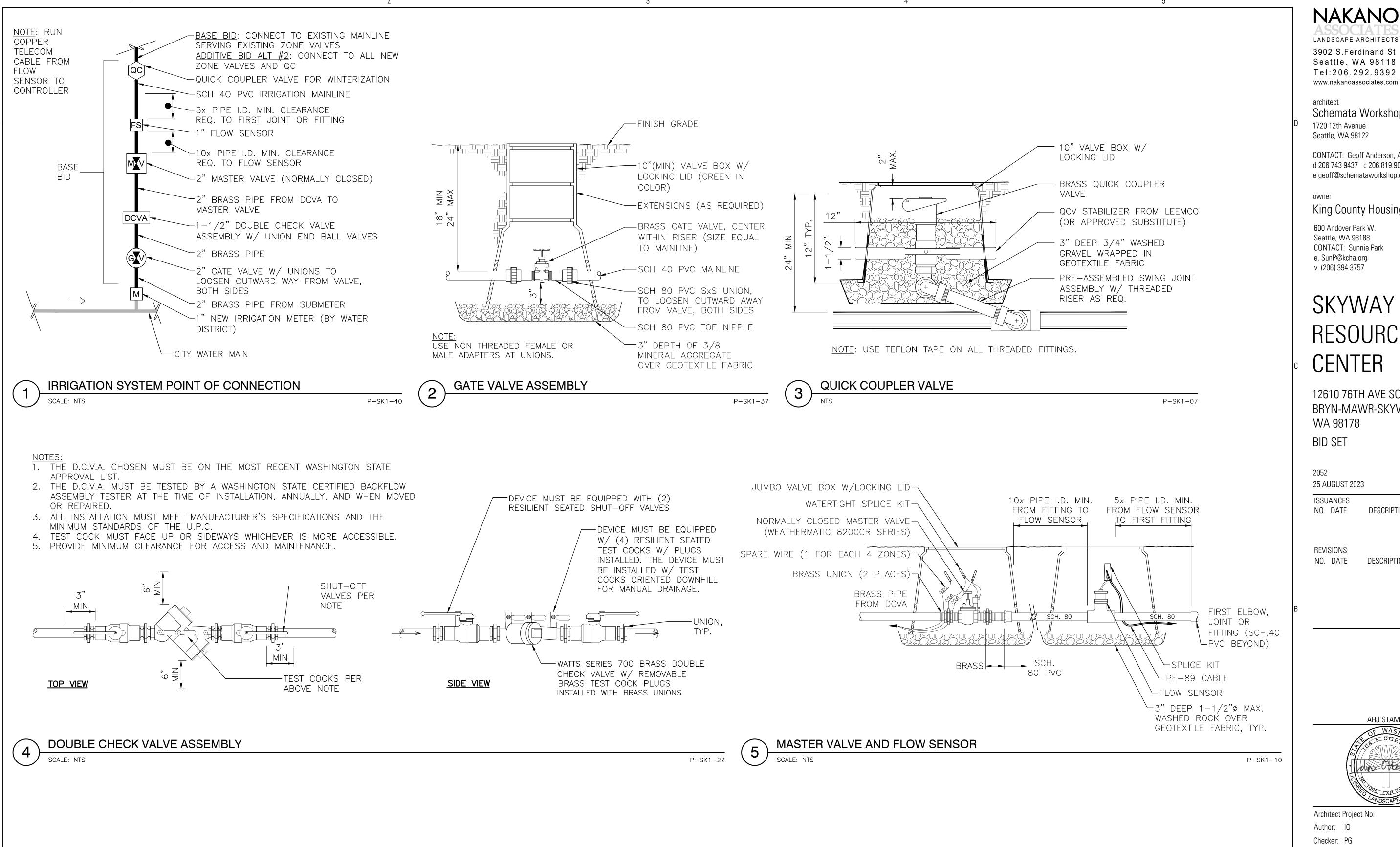
OTEGOR

ANDSCAPE RECEIVED

Architect Project No:
Author: IO
Checker: PG

**IRRIGATION PLAN** 

L201



LANDSCAPE ARCHITECTS 3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

**ISSUANCES** NO. DATE DESCRIPTION

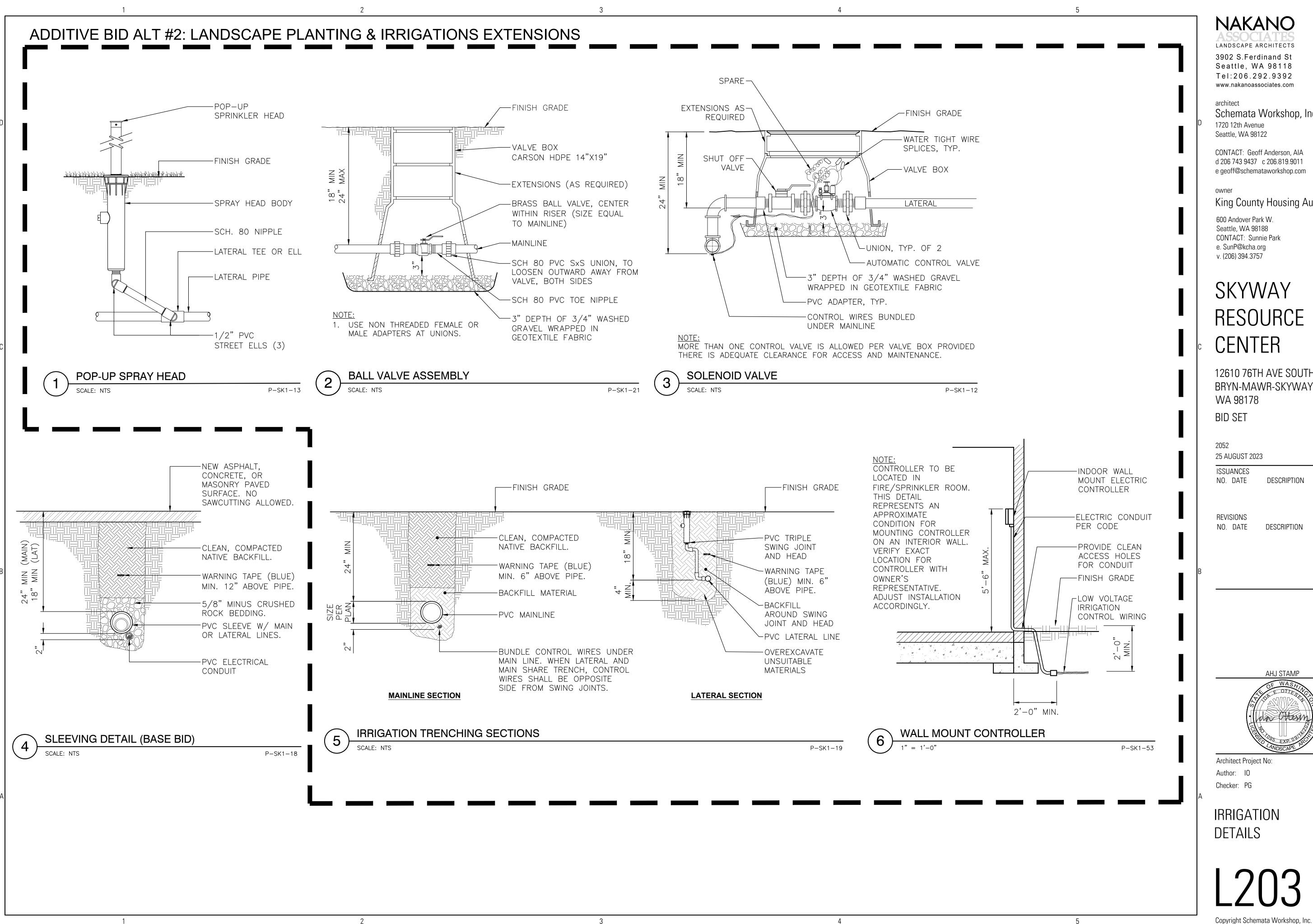
REVISIONS

NO. DATE DESCRIPTION

**AHJ STAMP** 

Architect Project No: Author: 10

**IRRIGATION** DETAILS



LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

25 AUGUST 2023

DESCRIPTION

DESCRIPTION NO. DATE

> **AHJ STAMP** da

Architect Project No: Author: 10

Checker: PG

**IRRIGATION** DETAILS

## **IRRIGATION NOTES**

- 1. SLEEVING IS REQUIRED FOR ALL IRRIGATION LINES AND CONTROL WIRES UNDER NEW AND EXISTING PAVEMENT, WALLS, CURBS, ETC. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF SLEEVING INSTALLATION AND SPECIFIC LOCATIONS FOR COMPLETE INSTALLATION OF WORK. EXTEND SLEEVING 1'-0" BEYOND THE EDGE OF PAVING. ALL WIRING TO BE IN SEPARATE SLEEVE INSERTED IN PIPING SLEEVE.
- 2. ALL WORKMANSHIP, MATERIAL, AND TESTING SHALL BE IN ACCORDANCE WITH KING COUNTY AND THE NATIONAL ELECTRICAL CODE. IN CASES OF CONFLICT, THE MOST STRINGENT STANDARD SHALL APPLY.
- 3. A PRE-CONSTRUCTION MEETING SHALL BE HELD WITH THE OWNER'S REPRESENTATIVE PRIOR TO THE START OF CONSTRUCTION.
- 4. CODES AND REGULATIONS: ALL LOCAL, MUNICIPAL, AND STATE LAWS, RULES, AND REGULATIONS GOVERNING OR RELATING TO ANY OF THIS WORK ARE HEREBY INCORPORATED INTO AND MADE PART OF THESE PLANS AND THEIR PROVISIONS SHALL BE CARRIED OUT BY THE CONTRACTOR. ANYTHING CONTAINED IN THESE PLANS SHALL NOT BE CONSTRUED TO CONFLICT WITH ABOVE MENTIONED RULES, REGULATIONS, OR REQUIREMENTS. WHERE CONFLICT MAY OCCUR, CONSTRUCTION OF A BETTER QUALITY, HIGHER STANDARD, OR LARGER SIZE SHALL TAKE PRECEDENCE.
- 5. OBTAIN ALL PERMITS AND PAY REQUIRED FEES TO ANY GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK. INSPECTIONS REQUIRED BY LOCAL ORDINANCES DURING THE COURSE OF CONSTRUCTION SHALL BE ARRANGED AS REQUIRED. ON COMPLETION OF THE WORK, SATISFACTORY EVIDENCE SHALL BE FURNISHED TO OWNER TO SHOW THAT ALL WORK HAS BEEN INSTALLED IN ACCORDANCE WITH THE ORDINANCES AND CODE REQUIREMENTS.

## RECORD DRAWING

3. PROVIDE (2) CLEAN CLEAR 'AS-BUILT' SETS OF DRAWINGS FOR THE IRRIGATION SYSTEM AS INSTALLED. PROVIDE LOCATION OF MANUAL VALVES ON DRAWINGS.

## **IRRIGATION SPECIFICATIONS:**

- 1. ALL PLANTING AREAS SHOWN WITHIN LIMITS OF WORK TO BE IRRIGATED WITH AN AUTOMATIC IRRIGATION SYSTEM. CONTRACTOR TO MAKE ANY AND ALL REQUIRED ADJUSTMENTS TO THE IRRIGATION PLAN TO ASSURE COMPLETE AND ADEQUATE COVERAGE WITH MINIMUM OVERSPRAY.
- 2. REFERENCE SHEET L101 FOR PLANTING LAYOUT.
- 3. VALVES, MAINLINES, AND POINT OF CONNECTION ARE SHOWN SCHEMATICALLY FOR GRAPHIC PURPOSES. IRRIGATION EQUIPMENT SHALL REMAIN CLEAR OF ALL PAVEMENT, WALLS, TREES, AND OTHER EXISTING AND PROPOSED SITE ELEMENTS UNLESS SPECIFICALLY NOTED ON THE PLANS OR DIRECTED BY THE OWNER'S REPRESENTATIVE.
- 4. MAINLINE PIPING LAYOUT, SLEEVES AND VALVE LOCATIONS SHALL BE STAKED IN FIELD BY CONTRACTOR. STAKING SHALL BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 5. VERIFY STATIC WATER PRESSURE AT P.O.C. AND SUBMIT RESULTS IN WRITING TO OWNERS REPRESENTATIVE PRIOR TO INSTALLATION OF WORK.
- 6. SET VALVE BOXES SQUARE TO ADJACENT BUILDING OR PAVING.
- 7. PROVIDE NEW, UNUSED EQUIPMENT AND MATERIALS OF THE TYPE AND SIZE INDICATED. MAKE NO SUBSTITUTIONS.
- 8. ALL PLANTED AREAS TO BE IRRIGATED AS INDICATED. CONTRACTOR TO MAKE ANY AND ALL REQUIRED ADJUSTMENTS TO THE IRRIGATION PLAN TO ASSURE COMPLETE AND ADEQUATE COVERAGE WITH MINIMUM OVERSPRAY. SEE CORRESPONDING LAYOUT AND PLANTING PLANS FOR PRECISE PLANTING LAYOUT.
- 9. PROVIDE ALL SPRINKLERS ON FIXED RISERS (DETAIL 1/L203).
- 10. ALL HEADS AND VALVES ARE TO BE LOCATED IN PLANTING AREAS. ALL LINES TO BE LOCATED IN PLANTING AREAS EXCEPT WHERE THEY ARE SHOWN SLEEVED UNDER PAVING. SOME SYMBOLS ARE SHOWN IN PAVED AREAS FOR GRAPHIC CLARITY ONLY.
- 11. ALL WORKMANSHIP, MATERIAL, AND TESTING SHALL BE IN ACCORDANCE WITH KING COUNTY AND THE NATIONAL ELECTRICAL CODE. IN CASES OF CONFLICT, THE MOST STRINGENT STANDARD SHALL APPLY.
- 12. A PRE-CONSTRUCTION MEETING SHALL BE HELD WITH THE OWNER'S REPRESENTATIVE PRIOR TO THE START OF CONSTRUCTION.
- 13. ALL LOW VOLTAGE WIRE SHALL BE A MINIMUM SIZE OF #14 UF BETWEEN
- EACH CONTROL VALVE AND THE TERMINAL INTERFACE.

  14. ALL LOW VOLTAGE SPLICES SHALL BE OF A TYPE EQUAL TO A
  3-M-BY-054007-09053. ALL SPLICES SHALL BE DONE IN VALVE CONTROL
- BOXES. DIRECT BURIAL SPLICING WILL NOT BE ALLOWED.

  15. NEITHER BENDS NOR JOINTS SHALL BE PERMITTED IN SLEEVES AND PIPES UNDER PAVEMENT.
- 16. SUBMIT PRODUCT DATA FOR ALL EQUIPMENT AND MATERIALS FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 17. AT THE END OF CONSTRUCTION, PROVIDE A MANUAL FOR THE IRRIGATION SYSTEM IN A 3-RING BINDER CONTAINING THE FOLLOWING:
- a) COPIES OF MANUFACTURERS' INFORMATION ON ALL IRRIGATION EQUIPMENT AND MATERIALS
   b) NAME AND CONTACT INFORMATION ON SYSTEM INSTALLER
- c) NAME AND CONTACT INFORMATION ON MAINTENANCE COMPANIES
  d) ZONE MAP. THE ZONE MAP SHALL SHOW ALL CONTROL VALVES WITH
  STATION NUMBER, MAINLINE LOCATIONS, CONTROLLER LOCATION, POINT
  OF CONNECTION, AND THE OUTLINE OF EACH ZONE. IN ADDITION TO
  THE ZONE MAP IN THE BINDER, A COLORED COPY SHALL BE PROVIDED
  IN THE CONTROLLER ENCLOSURE.

## LAYOUT OF IRRIGATION SYSTEM

- 24. PRIOR TO BEGINNING ANY LANDSCAPE WORK, THE CONTRACTOR SHALL TOUR THE SITE. THE CONTRACTOR SHALL VIEW AND MEASURE SITE CONDITIONS. IF THERE IS ANY DISCREPANCY WITH WHAT IS SHOWN ON PLANS OR ANY CONDITIONS THAT ARE DETRIMENTAL TO PLANT HEALTH AND GROWTH, THE CONTRACTOR SHALL REPORT THESE CONDITIONS TO THE OWNER'S REPRESENTATIVE AND ASSURE THEIR CORRECTION PRIOR TO BEGINNING WORK.
- 25. THE CONTRACTOR SHALL STAKE ALL IRRIGATION HEADS AND MARK ALL PROPOSED TRENCHES WITHIN THE IRRIGATION SYSTEM PER THE APPROVED PLANS PRIOR TO INSTALLING THE SYSTEM. ALTERATIONS IN LAYOUT MAY BE EXPECTED, I.E., TO CONFORM TO GROUND CONDITIONS AND TO OBTAIN FULL AND ADEQUATE COVERAGE TO THE LANDSCAPING. HOWEVER, NO ALTERATIONS SHALL BE MADE WITHOUT PRIOR APPROVAL FROM OWNER'S REPRESENTATIVE.

## EXCAVATION

- 26. ALL SOIL SHALL BE PREPARED AS SPECIFIED PRIOR TO TRENCHING.
  TRENCHES SHALL BE NO WIDER AT ANY POINT THAN IS NECESSARY TO LAY
  PIPE OR INSTALL EQUIPMENT. TRENCH BOTTOMS SHALL BE RELATIVELY
  SMOOTH FREE FROM ROCKS OR OTHER MATERIAL WHICH COULD DAMAGE
  THE PIPE. TRENCHES IN ROCK OR SIMILAR CHARACTERISTIC GROUND SHALL
  BE EXCAVATED TO 4" BELOW THE REQUIRED DEPTH AND SHALL BE
  BACKFILLED TO THE REQUIRED DEPTH WITH SAND.
- 27. DETECTABLE MARKING TAPE SHALL BE PLACED IN THE TRENCH 4" DIRECTLY ABOVE, PARALLEL TO, AND ALONG THE ENTIRE LENGTH OF ALL NON-METALLIC WATER LINE AND NON-METALLIC CONDUIT. THE WIDTH AND DEPTH OF THE TAPE SHALL BE AS RECOMMENDED BY THE MANUFACTURER. LOCATE WIRE SHALL BE PLACED WITH ALL NONMETALLIC WATER LINES. LOCATE WIRE WILL TERMINATE IN ALL CONTROL VALVE BOXES AND SHALL BE PLACED IN DITCH BEFORE WATER LINES ARE BACKFILLED.

## PIPING

- 28. ALL IRRIGATION MAINLINE AND LATERAL LINES SHALL BE SCH. 40 PVC PIPING.
- 29. MAINLINE PIPE SIZE SHALL BE 2". MINIMUM ALLOWABLE SIZE OF LATERAL PIPE IS 3/4".
- 30. MAINLINE SHALL BE 24" MIN BURIAL AND ALL LATERAL LINES SHALL BE 18" BURIAL. PLACE NO ELLS OR TEES BENEATH PAVING.
- 31. ALL PIPE AND FITTINGS SHALL HAVE A GUARANTEED WORKING PRESSURE OF 150 PSI CONTINUOUSLY APPLIED.

## PIPE CONNECTIONS

- 2. DURING CONSTRUCTION, PIPE ENDS SHALL BE PLUGGED OR CAPPED TO PREVENT ENTRY OF DIRT, ROCKS, OR OTHER DEBRIS.
- 33. PVC PIPE, COUPLINGS, AND FITTINGS SHALL BE HANDLED AND INSTALLED WITH CARE AND IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION. THE OUTSIDE OF THE PVC PIPE SHALL BE CHAMFERED TO A MINIMUM OF 1/14 IN. AT APPROXIMATELY 22 DEGREES. PIPE AND FITTINGS SHALL BE JOINED BY SOLVENT WELDING. SOLVENTS USED MUST PENETRATE THE SURFACE OF BOTH PIPE AND FITTINGS WHICH WILL RESULT IN COMPLETE FUSION AT THE JOINT. THE SOLVENT AND CEMENT SHALL BE OF A TYPE RECOMMENDED BY THE PIPE MANUFACTURER.
- 34. THREADED PVC JOINTS SHALL BE ASSEMBLED USING TEFLON TAPE AS RECOMMENDED BY THE PIPE MANUFACTURER.
- 35. ON PLASTIC-TO-METAL CONNECTIONS, WORK THE METAL CONNECTION FIRST. USE A NON-HARDENING COMPOUND ON THREADED CONNECTIONS. CONNECTIONS BETWEEN METAL AND PLASTIC ARE TO BE THREADED UTILIZING FEMALE THREADED PVC ADAPTERS WITH A THREADED SCHEDULE 80 PVC NIPPLE ONLY.

## ELECTRICAL WIRE INSTALLATION

- 36. INSTALL CONTROLLER IN LOCATION PER PLAN. ALL ELECTRICAL WIRES, VALVE WIRES, COMMUNICATION CABLES, AND CONDUIT NECESSARY TO INSTALL CONNECTIONS BETWEEN AUTOMATIC CONTROL VALVES AND CONTROLLER ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- 37. WIRING BETWEEN THE AUTOMATIC CONTROLLER AND THE AUTOMATIC VALVES SHALL BE PLACED INSIDE A 3/4 IN. IRRIGATION CONDUIT, #14 WIRE AND MAY SHARE A COMMON NEUTRAL. A SPARE #14 UF YELLOW WIRE SHALL BE INSTALLED FROM THE CONTROLLER TO THE FURTHEST VALVE IN EACH DIRECTION, LOOPING THROUGH EACH CONTROL VALVE BOX. THERE SHALL BE A 2-FOOT LOOP LEFT IN EACH CONTROL VALVE BOX. SEPARATE CONTROL CONDUCTORS SHALL BE RUN FROM THE AUTOMATIC CONTROLLER TO EACH VALVE. PLASTIC TAPE OR NYLON TY-WRAPS SHALL BE USED TO BUNDLE WIRES TOGETHER AT 10-FOOT INTERVALS. DETECTABLE MARKING TAPE SHALL BE PLACED OVER THE TOP OF THE IRRIGATION CONDUIT.
- 38. WIRING PLACED UNDER PAVEMENT AND WALLS OR THROUGH WALLS SHALL BE PLACED IN IRRIGATION SLEEVING. THIS SLEEVE SHALL BE PVC CLASS 200 AND SHALL NOT BE LESS THAN 4" IN DIAMETER.
- 39. SPLICES WILL BE PERMITTED ONLY AT JUNCTION BOXES, VALVE BOXES, OR AT CONTROL EQUIPMENT. A MINIMUM OF 2 FEET OF EXCESS CONDUCTOR WIRE SHALL BE LEFT AT ALL SPLICES AND TERMINAL AND CONTROL VALVES TO FACILITATE INSPECTION AND FUTURE SPLICING.

## FLUSHING

- 40. ALL MAIN SUPPLY LINES SHALL RECEIVE TWO FULLY OPEN FLUSHINGS TO REMOVE DEBRIS THAT MAY HAVE ENTERED THE LINE DURING CONSTRUCTION. THE FIRST FLUSHING SHALL BE COMPLETED PRIOR TO INSTALLING VALVES OR TESTING.
- 41. ALL LATERAL LINES SHALL RECEIVE ONE FULL—OPEN FLUSHING PRIOR TO PLACEMENT OF SPRINKLER HEADS, EMITTERS, AND DRAIN VALVES. NOTE: DRAIN VALVES ON MAIN LINES ARE NOT RECOMMENDED. QUICK COUPLERS SHALL BE INSTALLED ON THE DOWN STREAM SIDE AT THE CROSS CONNECTION DEVICE AND AT EACH TERMINUS OF THE MAIN LINE FROM THE CROSS CONNECTION DEVICE. THE FLUSHING SHALL BE OF SUFFICIENT DURATION TO REMOVE ANY DIRT AND DEBRIS THAT HAVE ENTERED THE LATERAL LINES DURING CONSTRUCTION.

## TESTING

- 42. ALL GAUGES USED FOR TESTING WATER PRESSURE SHALL BE CERTIFIED CORRECT BY AN INDEPENDENT TESTING LABORATORY IMMEDIATELY PRIOR TO USE ON THE PROJECT. GAUGES SHALL BE RETESTED WHEN ORDERED BY THE INSPECTOR.
- 43. AUTOMATIC CONTROLLERS SHALL BE TESTED BY ACTUAL OPERATION FOR A PERIOD OF TWO WEEKS UNDER NORMAL OPERATING CONDITIONS. SHOULD ADJUSTMENTS BE REQUIRED, THE CONTRACTOR SHALL DO SO ACCORDING TO THE MANUFACTURER'S RECOMMENDATION OR UNDER THE OWNER'S REPRESENTATIVE UNTIL THE OPERATION IS SATISFACTORY TO THE OWNER.
- 44. ALL MAIN LINES SHALL BE PURGED OF AIR AND TESTED WITH A MINIMUM STATIC WATER PRESSURE OF 150 PSI FOR 40 MINUTES WITHOUT INTRODUCTION OF ADDITIONAL SERVICE OR PUMPING PRESSURE. TESTING SHALL BE DONE WITH ONE PRESSURE GAUGE INSTALLED ON THE LINE IN A LOCATION DETERMINED BY THE OWNER'S REPRESENTATIVE. LINES WHICH SHOW LOSS OF PRESSURE EXCEEDING 5 PSI AFTER 40 MINUTES WILL BE REJECTED.ALL LATERAL LINES SHALL BE PURGED OF AIR AND TESTED IN

PLACE AT OPERATING LINE PRESSURE WITH A PRESSURE GAUGE AND WITH ALL FITTINGS CAPPED OR PLUGGED. THE OPERATING LINE PRESSURE SHALL BE MAINTAINED FOR 30 MINUTES WITH VALVES CLOSED AND WITHOUT INTRODUCTION OF ADDITIONAL PRESSURE. LINES WHICH SHOW LEAKS OF LOSS OF PRESSURE EXCEEDING 5 PSI AT THE END OF SPECIFIED TEST PERIOD WILL BE REJECTED.THE CONTRACTOR SHALL CORRECT REJECTED INSTALLATIONS AND RETEST FOR LEAKS AS SPECIFIED HEREIN.

## BACKE

45. BACKFILL SHALL NOT BE STARTED UNTIL ALL PIPING HAS BEEN INSPECTED, TESTED AND APPROVED BY THE OWNER'S REPRESENTATIVE, AFTER WHICH, BACKFILLING SHALL BE COMPLETED AS SOON AS POSSIBLE. ALL BACKFILL MATERIAL PLACED WITHIN 4 IN. OF THE PIPE SHALL BE FREE OF ROCKS, ROOTS, OR OTHER OBJECTIONABLE MATERIAL WHICH MIGHT CUT OR OTHERWISE DAMAGE THE PIPE. BACKFILL FROM THE BOTTOM OF THE TRENCH TO APPROXIMATELY 4 ABOVE THE PIPE SHALL BE BY CONTINUOUS COMPACTING IN A MANNER THAT WILL NOT DAMAGE PIPE OR WIRING AND SHALL PROCEED EVENLY ON BOTH SIDES OF THE PIPE. THE REMAINDER OF THE BACKFILL SHALL BE THOROUGHLY COMPACTED, EXCEPT THAT HEAVY EQUIPMENT SHALL NOT BE USED WITHIN 18 IN. OF ANY PIPE. THE TOP 4 IN. OF THE BACKFILL SHALL BE OF TOPSOIL MATERIAL.

## ADJUSTING SYSTE

- 46. FROM THE START OF CONSTRUCTION AND UNTIL FINAL ACCEPTANCE, ADJUST AND MAINTAIN THE IRRIGATION SYSTEM AS NEEDED TO ASSURE OPTIMUM SOIL MOISTURE FOR PLANT ESTABLISHMENT AND GROWTH.
- 47. BEFORE FINAL INSPECTION, THE CONTRACTOR SHALL ADJUST AND BALANCE ALL SPRINKLERS TO PROVIDE ADEQUATE AND UNIFORM COVERAGE. SPRAY PATTERNS SHALL BE BALANCED BY ADJUSTING INDIVIDUAL SPRINKLER HEADS WITH THE ADJUSTMENT SCREWS OR REPLACING NOZZLES TO PRODUCE A UNIFORM PATTERN.

## SYSTEM OPERATION

- 48. THE IRRIGATION SYSTEM SHALL BE COMPLETELY INSTALLED, TESTED AND OPERABLE PRIOR TO PLANTING UNLESS OTHERWISE SPECIFIED IN THE PLANS OR AS APPROVED BY THE OWNER'S REPRESENTATIVE.
- 49. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE, REPAIR, TESTING, INSPECTING AND AUTOMATIC OPERATION OF THE SYSTEM UNTIL ALL WORK IS CONSIDERED COMPLETE AS DETERMINED BY THE FINAL INSPECTION. DEVELOPER IS RESPONSIBLE FOR ALL WATER SERVICE CONNECTION AND METER INSTALLATION CHARGES ASSOCIATED WITH IRRIGATION WATER METER.
- 50. WHEN CONSTRUCTION IS COMPLETE PROVIDE THE OWNER THE FOLLOWING: (3) QUICK COUPLER KEYS AND SWIVELS, (3) CONTROLLER KEYS, AND (2) SETS OF ALL UNIQUE TOOLS REQUIRED TO OPERATE AND MAINTAIN THE SYSTEM.

## GUARANTEE

51. GUARANTEE ALL WORK DONE FOR ONE (1) YEAR FROM DATE OF ACCEPTANCE AGAINST ALL DEFECTS IN MATERIAL, EQUIPMENT AND WORKMANSHIP. GUARANTEE SHALL COVER REPAIR OF DAMAGE TO ANY PART OF THE PREMISES RESULTING FROM LEAKS, OR OTHER DEFECTS IN MATERIAL, EQUIPMENT AND WORKMANSHIP TO THE SATISFACTION OF THE OWNER. REPAIRS, IF REQUIRED, SHALL BE DONE PROMPTLY, AT NO COST TO THE OWNER. GUARANTEE WILL INCLUDE SPRING START—UP AND WINTERIZING OF SYSTEM WITHIN THE ONE (1) YEAR TIME AND DEVELOPMENT OF APPROVED WATER APPLICATION SCHEDULE. WINTER DAMAGE DUE TO IMPROPER WINTERIZATION IS THE RESPONSIBILITY OF THE CONTRACTOR.

# NAKANO ASSOCIATES

LANDSCAPE ARCHITECTS

3902 S.Ferdinand St Seattle, WA 98118 Tel:206.292.9392 www.nakanoassociates.com

## architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

## owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org

v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

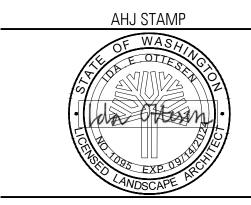
25 AUGUST 2023

ISSUANCES NO. DATE

E DESCRIPTION

REVISIONS

NO. DATE DESCRIPTION

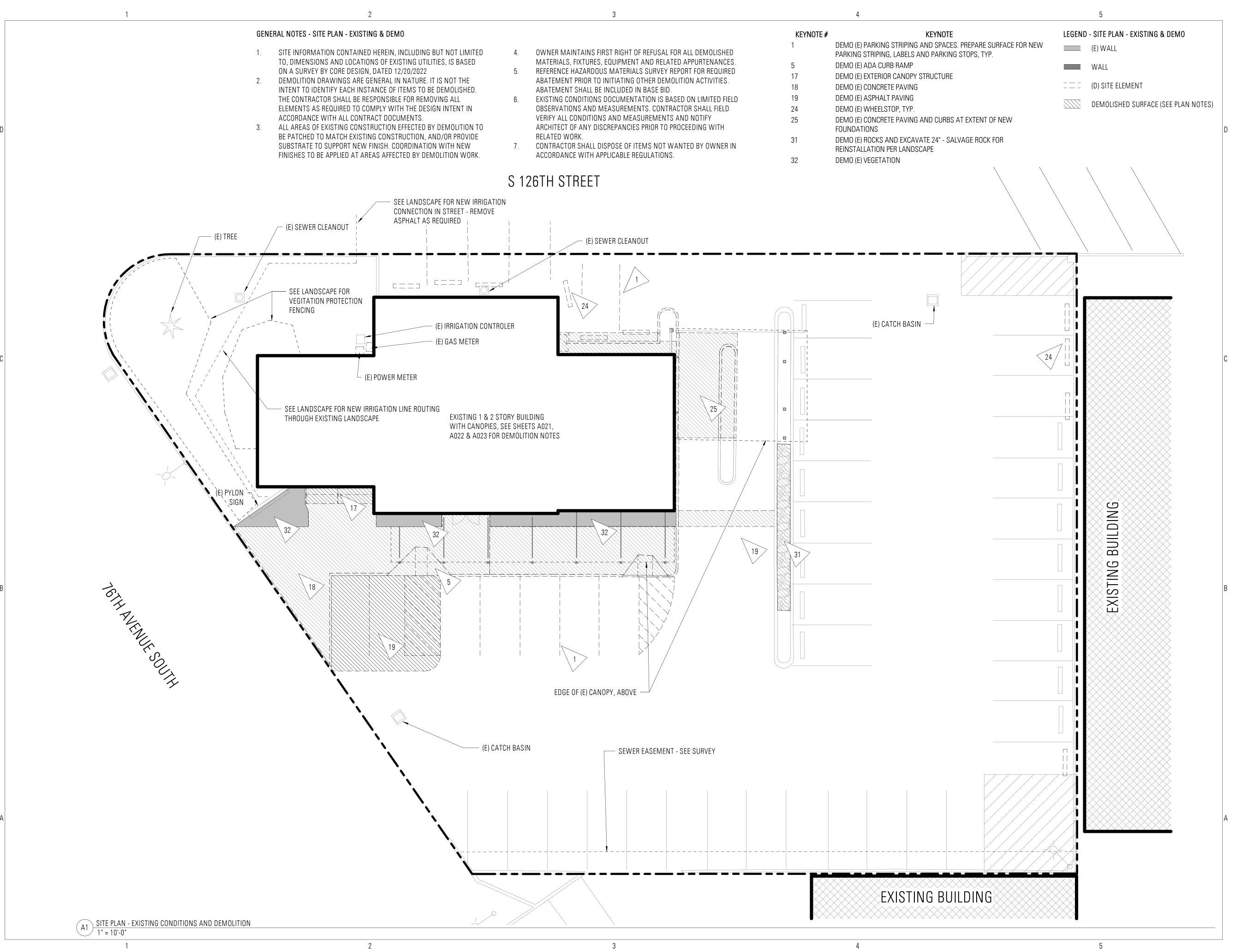


Architect Project No:
Author: IO

Checker: PG

IRRIGATION NOTES

L204



schemata workshop

architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

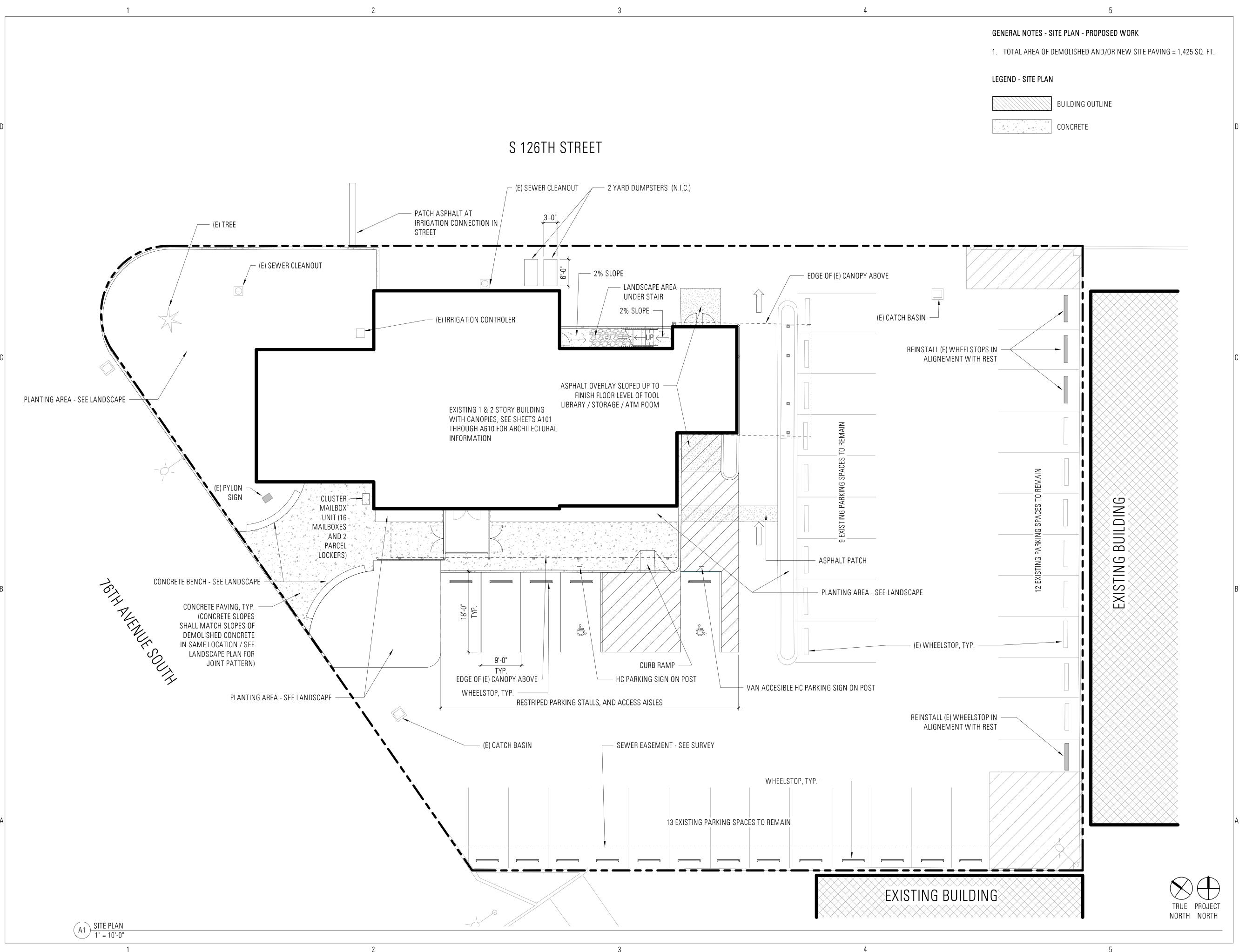
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

SITE PLAN - EXISTING & DEMO

A001





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

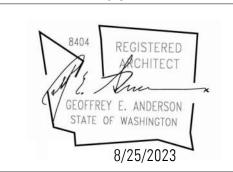
2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP

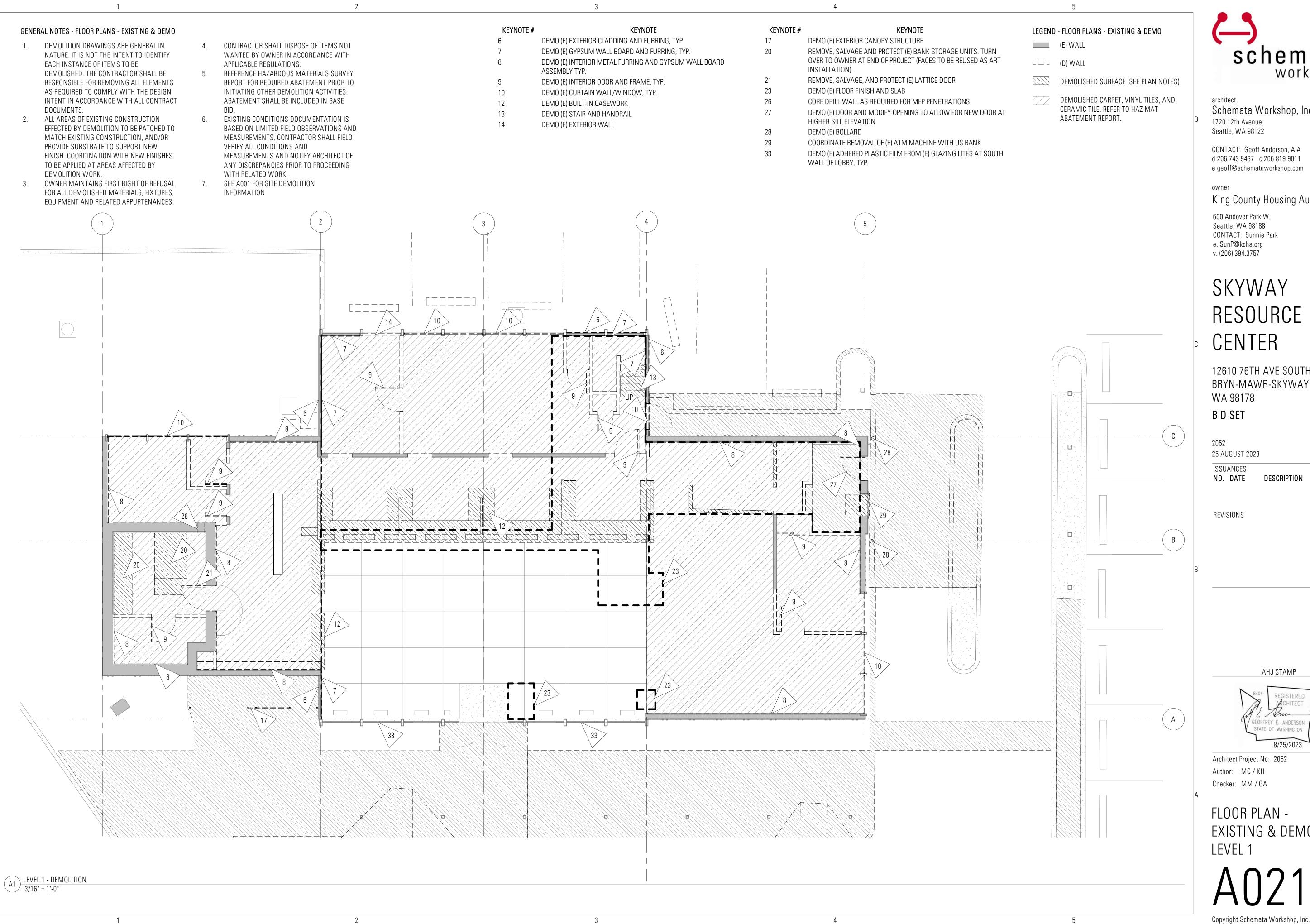


Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

SITE PLAN



schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

**ISSUANCES** DESCRIPTION NO. DATE

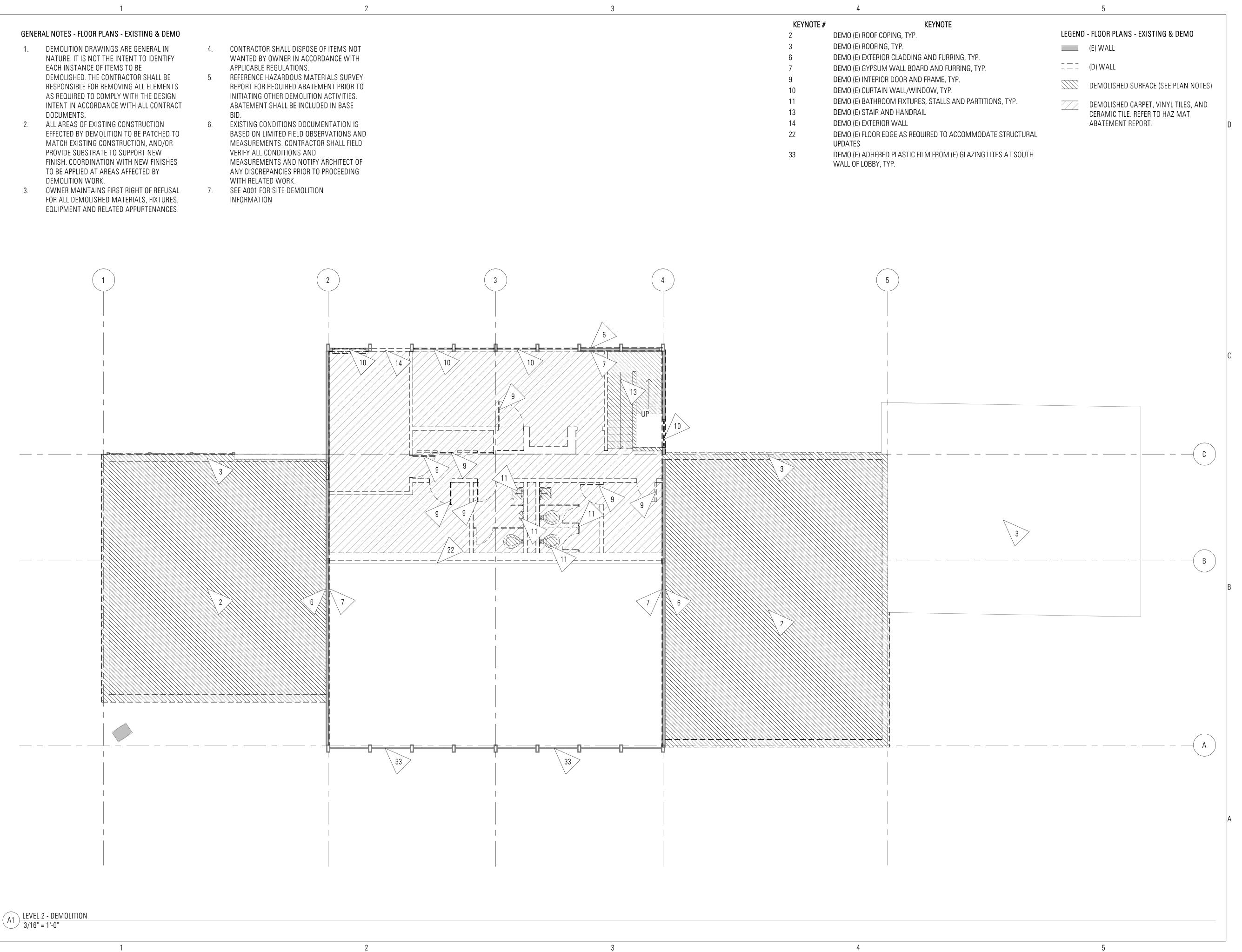
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

FLOOR PLAN -EXISTING & DEMO -LEVEL 1



schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

Seattle, WA 98122

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

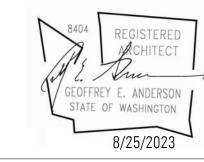
12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 **BID SET** 

25 AUGUST 2023

**ISSUANCES** NO. DATE DESCRIPTION

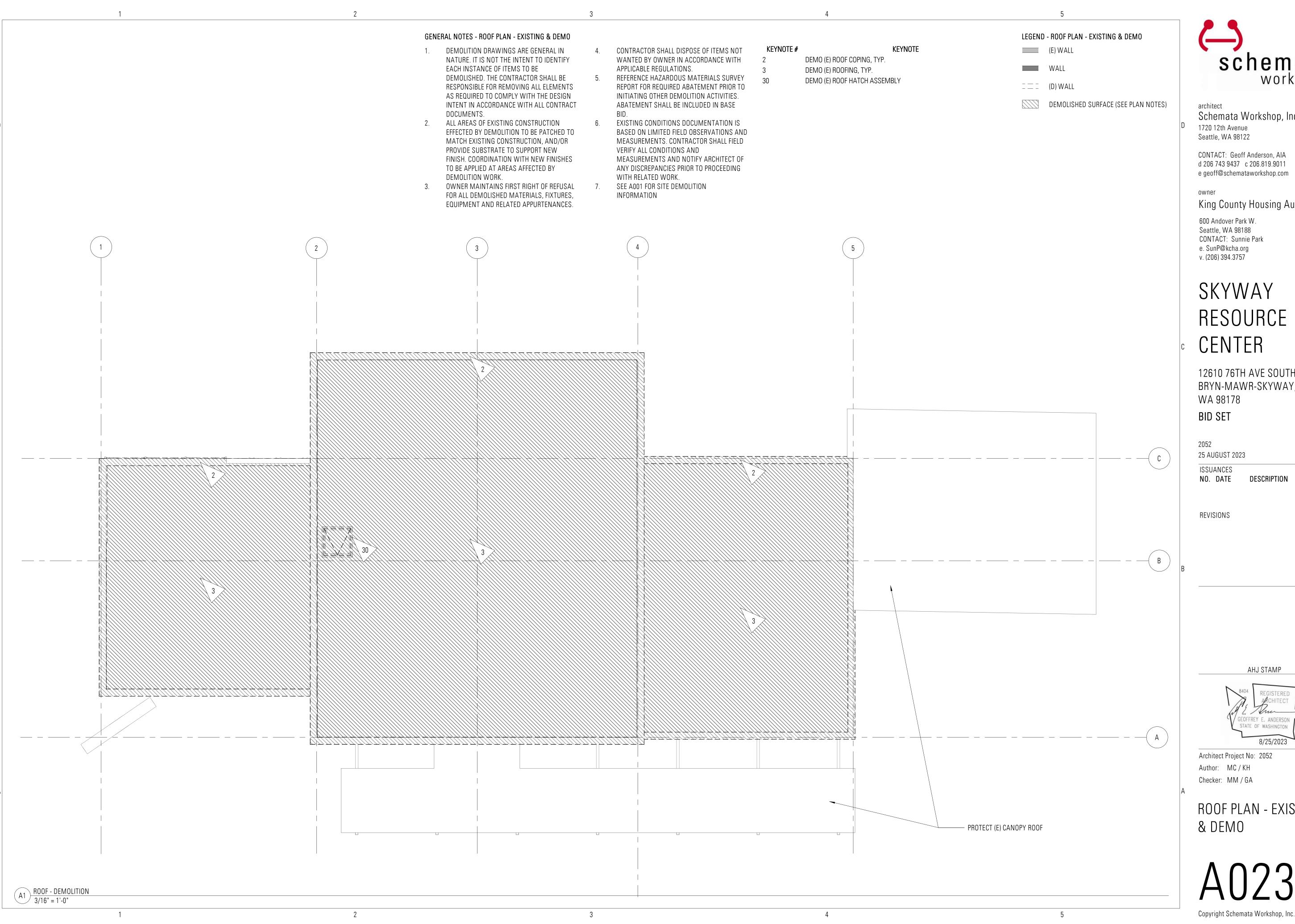
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

FLOOR PLAN -EXISTING & DEMO -LEVEL 2





Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

DESCRIPTION

**BID SET** 

2052 25 AUGUST 2023

ISSUANCES NO. DATE

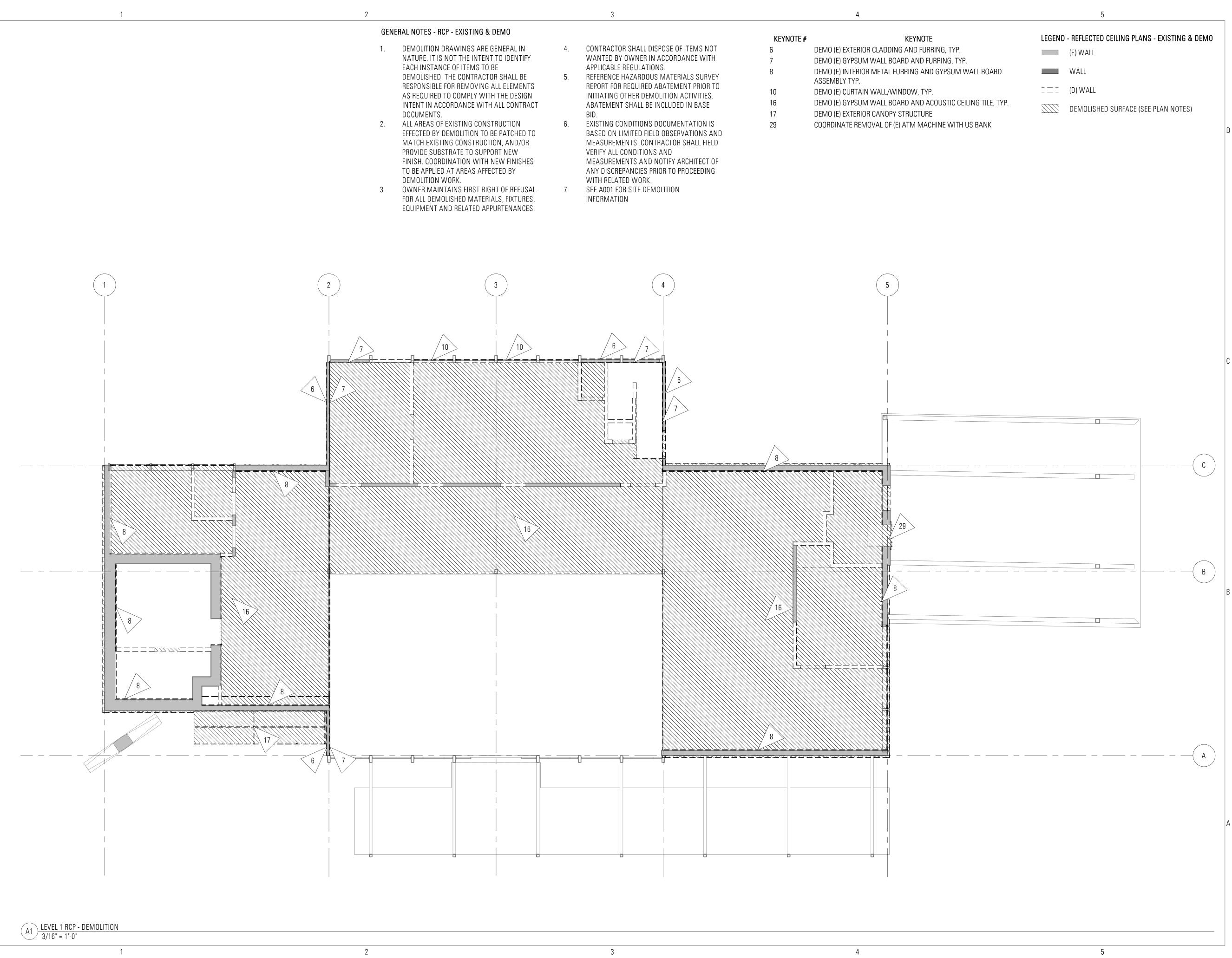
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

ROOF PLAN - EXISTING & DEMO





chitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 BID SET

2052

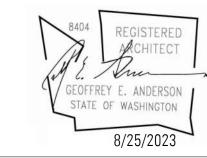
25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

RCP - EXISTING & DEMO - LEVEL 1

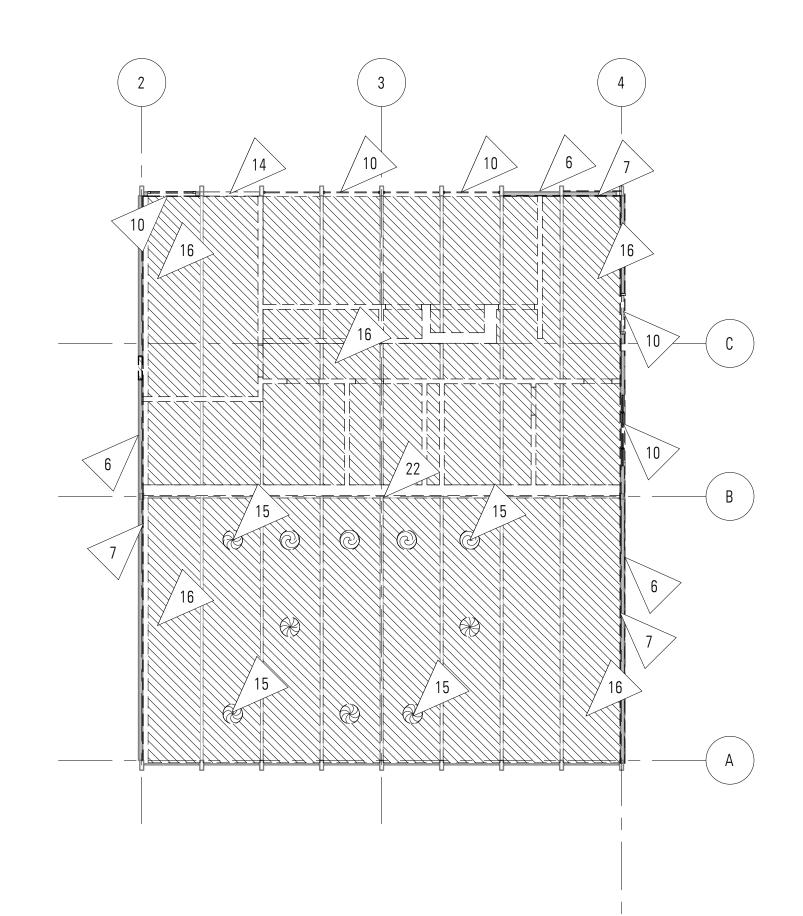
A024

GENERAL NOTES - RCP - EXISTING & DEMO

- DEMOLITION DRAWINGS ARE GENERAL IN NATURE. IT IS NOT THE INTENT TO IDENTIFY EACH INSTANCE OF ITEMS TO BE DEMOLISHED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL ELEMENTS AS REQUIRED TO COMPLY WITH THE DESIGN INTENT IN ACCORDANCE WITH ALL CONTRACT DOCUMENTS.
- ALL AREAS OF EXISTING CONSTRUCTION EFFECTED BY DEMOLITION TO BE PATCHED TO MATCH EXISTING CONSTRUCTION, AND/OR PROVIDE SUBSTRATE TO SUPPORT NEW FINISH. COORDINATION WITH NEW FINISHES TO BE APPLIED AT AREAS AFFECTED BY DEMOLITION WORK.
- OWNER MAINTAINS FIRST RIGHT OF REFUSAL FOR ALL DEMOLISHED MATERIALS, FIXTURES, EQUIPMENT AND RELATED APPURTENANCES.

- 4. CONTRACTOR SHALL DISPOSE OF ITEMS NOT WANTED BY OWNER IN ACCORDANCE WITH
- APPLICABLE REGULATIONS. 5. REFERENCE HAZARDOUS MATERIALS SURVEY REPORT FOR REQUIRED ABATEMENT PRIOR TO INITIATING OTHER DEMOLITION ACTIVITIES. ABATEMENT SHALL BE INCLUDED IN BASE BID.
- 6. EXISTING CONDITIONS DOCUMENTATION IS BASED ON LIMITED FIELD OBSERVATIONS AND MEASUREMENTS. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND MEASUREMENTS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH RELATED WORK.
- SEE A001 FOR SITE DEMOLITION INFORMATION

KEYNOTE #	KEYNOTE	LEGEND	- REFLECTED CEILING PLANS - EXISTING & DEMO
6	DEMO (E) EXTERIOR CLADDING AND FURRING, TYP.		(E) WALL
7	DEMO (E) GYPSUM WALL BOARD AND FURRING, TYP.		(=/
10	DEMO (E) CURTAIN WALL/WINDOW, TYP.		WALL
14	DEMO (E) EXTERIOR WALL		
15	REMOVE, SALVAGE AND PROTECT 8 (E) PENDANT GLASS GLOBE LIGHT	===	(D) WALL
	FIXTURES TO BE REINSTALLED PER REFLECTED CEILING PLAN, REFERENCE SHEET A112		DEMOLISHED SURFACE (SEE PLAN NOTES)
16	DEMO (E) GYPSUM WALL BOARD AND ACOUSTIC CEILING TILE, TYP.		
22	DEMO (E) FLOOR EDGE AS REQUIRED TO ACCOMMODATE STRUCTURAL UPDATES		



A4 LEVEL 2 RCP - DEMOLITION
1/8" = 1'-0"

schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

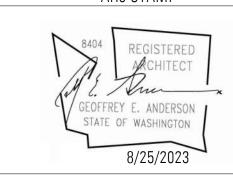
2052

25 AUGUST 2023 ISSUANCES

DESCRIPTION NO. DATE

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

RCP - EXISTING & DEMO - LEVEL 2



REMOVE (E) ELECTRIC ENTRANCE

REMOVE (E) SURFACE MOUNTED CONDUIT, AND EQUPMENT, TYP.

REMOVE (E) LOUVERS, TYP.

- REMOVE (E) ELECTRIC METER

REMOVE (E) COPING AT AREAS OF NEW ROOFING, TYP.

REMOVE (E) ROCKCRETE PANELS AND FURRING, TYP.

REMOVE (E) ROOFTOP EQUIPMENT, TYP.

REMOVE (E) CANOPY STRUCTURE

TO MATCH PATTERN OF EXISING BLOCKS

REMOVE (E) KNOX BOX, AND REPLACE WITH NEW RECESSED KNOX BOX IN SAME LOCATION

REMOVE (E) HOSE BIB

REMOVE (E) PAVING (EXTENTS PER DEMO SITE PLAN)







REMOVE (E) GLAZING, FRAMES, AND SPANDREL PANELS AT LOCATIONS INDICATED ON DEMO



NORTH FACADE

- 1. DEMOLITION DRAWINGS ARE GENERAL IN NATURE. IT IS NOT THE THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL ACCORDANCE WITH ALL CONTRACT DOCUMENTS.
- BE PATCHED TO MATCH EXISTING CONSTRUCTION, AND/OR PROVIDE SUBSTRATE TO SUPPORT NEW FINISH. COORDINATION WITH NEW FINISHES TO BE APPLIED AT AREAS AFFECTED BY DEMOLITION WORK.
- 3. OWNER MAINTAINS FIRST RIGHT OF REFUSAL FOR ALL DEMOLISHED MATERIALS, FIXTURES, EQUIPMENT AND RELATED APPURTENANCES
- REFERENCE HAZARDOUS MATERIALS SURVEY REPORT FOR REQUIRED ABATEMENT PRIOR TO INITIATING OTHER DEMOLITION ACTIVITIES. ABATEMENT SHALL BE INCLUDED IN BASE BID.
- EXISTING CONDITIONS DOCUMENTATION IS BASED ON LIMITED FIELD OBSERVATIONS AND MEASUREMENTS. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND MEASUREMENTS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH RELATED WORK.
- CONTRACTOR SHALL DISPOSE OF ITEMS NOT WANTED BY OWNER IN ACCORDANCE WITH APPLICABLE REGULATIONS.

schemata workshop

PROTECT (E) GLAZING AND FRAMES AT LOBBY (REMOVE ADHERED FILM AND VENETIAN BLINDS

REMOVE (E) HC PARKING SIGNS (SEE SITE PLAN

- REMOVE (E) GLAZING, FRAMES, AND SPANDREL PANELS AT LOCATIONS INDICATED ON DEMO PLANS, TYP.

REMOVE (E) WHEEL STOPS AT

LOCATIONS INDICATED ON SITE PLAN

FROM INTERIOR SIDE)

SAME LOCATIONS)

REMOVE (E) BOX

REMOVE (E) LIGHT FIXTURES AT

ELECTRICAL DRAWINGS FOR NEW FIXTURES TO BE INSTALLED AT

FOR NEW SIGN LOCATIONS)

UNDERSIDE OF CANOPY (SEE

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

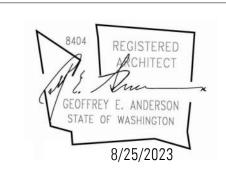
2052

25 AUGUST 2023 ISSUANCES

DESCRIPTION NO. DATE

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

EXISTING CONDITION PHOTOS AND DEMOLITION NOTES

Copyright Schemata Workshop, Inc.

GENERAL NOTES - PHOTOS - EXISTING & DEMO

INTENT TO IDENTIFY EACH INSTANCE OF ITEMS TO BE DEMOLISHED. ELEMENTS AS REQUIRED TO COMPLY WITH THE DESIGN INTENT IN

ALL AREAS OF EXISTING CONSTRUCTION EFFECTED BY DEMOLITION TO

NORTH FACADE

- REMOVE (E) LANDSCAPE

COORDINATE REMOVAL OF (E) GAS METER AND PIPES

VALVE BOXES / STORE AND PROTECT

IN PREPARATION FOR REINSTALLATION



REMOVE (E) GLAZING AND FRAMES AT LOCATIONS INDICATED ON DEMO PLANS, TYP.

REMOVE (E) SURFACE MOUNTED CONDUIT, AND EQUPMENT, TYP.

REMOVE (E) FASCIA/COPING AT AREAS OF NEW ROOFING, TYP.

REMOVE (E) ROOF DRAIN LEADERS, TYP.

REMOVE (E) DOOR AND FRAME

REMOVE (E) WHEEL STOPS AT LOCATIONS INDICATED ON SITE PLAN

> REMOVE (E) GLAZING, FRAMES, AND SPANDREL PANELS AT LOCATIONS INDICATED ON DEMO PLANS, TYP.

COORDINATE REMOVAL OF (E) ATM WITH US BANK

REMOVE (E) DOOR AND FRAME. CUT WALL ABOVE DOOR AS REQUIRED TO ALLOW FOR NEW DOOR INSTALLATION AT HIGHER FINISH FLOOR ELEVATION PER PLANS.

REMOVE (E) BOLLARDS

REMOVE (E) PAVING (EXTENTS PER DEMO SITE PLAN)

NORTH FACADE



REMOVE (E) PIPING AND CONDUIT RUNNING ABOVE ROOF, TYP.

REMOVE (E) ROOFTOP EQUIPMENT AND DUCTWORK, TYP.

REMOVE (E) FASCIA/COPING AT AREAS OF NEW ROOFING, TYP.

REMOVE (E) ROOFING AT LOCATIONS INDICATED ON PLAN, TYP.



REMOVE (E) ROOF HATCH, TYP.

— REMOVE (E) ROOF DRAINS, TYP.

8/25/2023

AHJ STAMP

Architect Project No: 2052 Author: MC / KH Checker: MM / GA

EXISTING CONDITION PHOTOS AND DEMOLITION NOTES

CENTRAL ROOF

EAST FACADE

## GENERAL NOTES - PHOTOS - EXISTING & DEMO

- 1. DEMOLITION DRAWINGS ARE GENERAL IN NATURE. IT IS NOT THE INTENT TO IDENTIFY EACH INSTANCE OF ITEMS TO BE DEMOLISHED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL ELEMENTS AS REQUIRED TO COMPLY WITH THE DESIGN INTENT IN ACCORDANCE WITH ALL CONTRACT DOCUMENTS.
- ALL AREAS OF EXISTING CONSTRUCTION EFFECTED BY DEMOLITION TO BE PATCHED TO MATCH EXISTING CONSTRUCTION, AND/OR PROVIDE SUBSTRATE TO SUPPORT NEW FINISH. COORDINATION WITH NEW FINISHES TO BE APPLIED AT AREAS AFFECTED BY DEMOLITION WORK.
- 3. OWNER MAINTAINS FIRST RIGHT OF REFUSAL FOR ALL DEMOLISHED MATERIALS, FIXTURES, EQUIPMENT AND RELATED APPURTENANCES
- REFERENCE HAZARDOUS MATERIALS SURVEY REPORT FOR REQUIRED ABATEMENT PRIOR TO INITIATING OTHER DEMOLITION ACTIVITIES. ABATEMENT SHALL BE INCLUDED IN BASE BID.
- EXISTING CONDITIONS DOCUMENTATION IS BASED ON LIMITED FIELD OBSERVATIONS AND MEASUREMENTS. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND MEASUREMENTS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH RELATED WORK.
- CONTRACTOR SHALL DISPOSE OF ITEMS NOT WANTED BY OWNER IN ACCORDANCE WITH APPLICABLE REGULATIONS.

- REMOVE (E) ROOFTOP EQUIPMENT, TYP.

schemata workshop

Schemata Workshop, Inc.

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

1720 12th Avenue

Seattle, WA 98122

600 Andover Park W.

Seattle, WA 98188

e. SunP@kcha.org v. (206) 394.3757

CONTACT: Sunnie Park

SKYWAY

CENTER

WA 98178

25 AUGUST 2023

ISSUANCES

NO. DATE

REVISIONS

**BID SET** 

2052

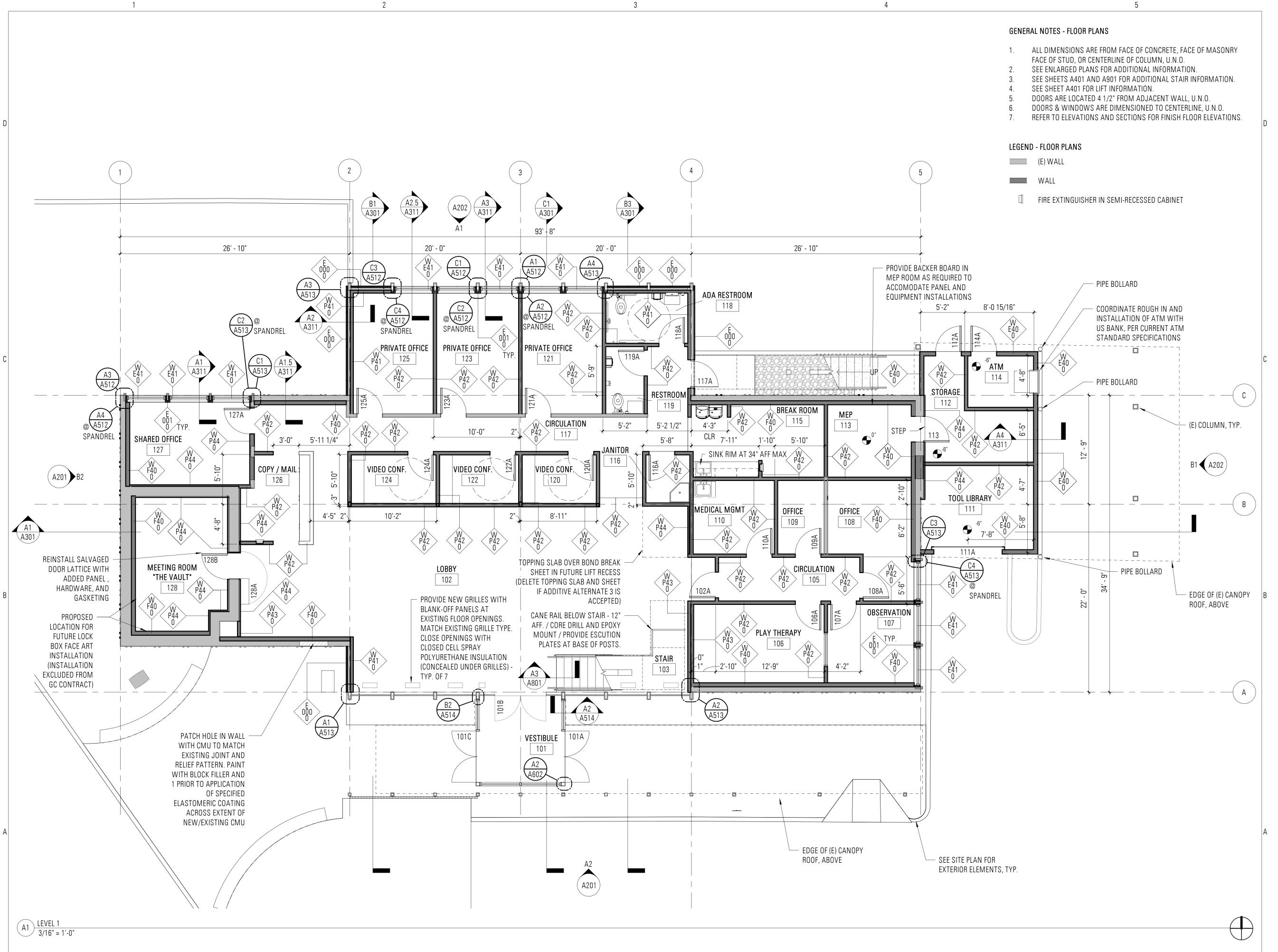
RESOURCE

12610 76TH AVE SOUTH

BRYN-MAWR-SKYWAY,

DESCRIPTION

EAST ROOF





hitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 BID SET

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

FLOOR PLAN - LEVEL 1

A101



Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

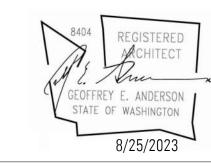
2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP

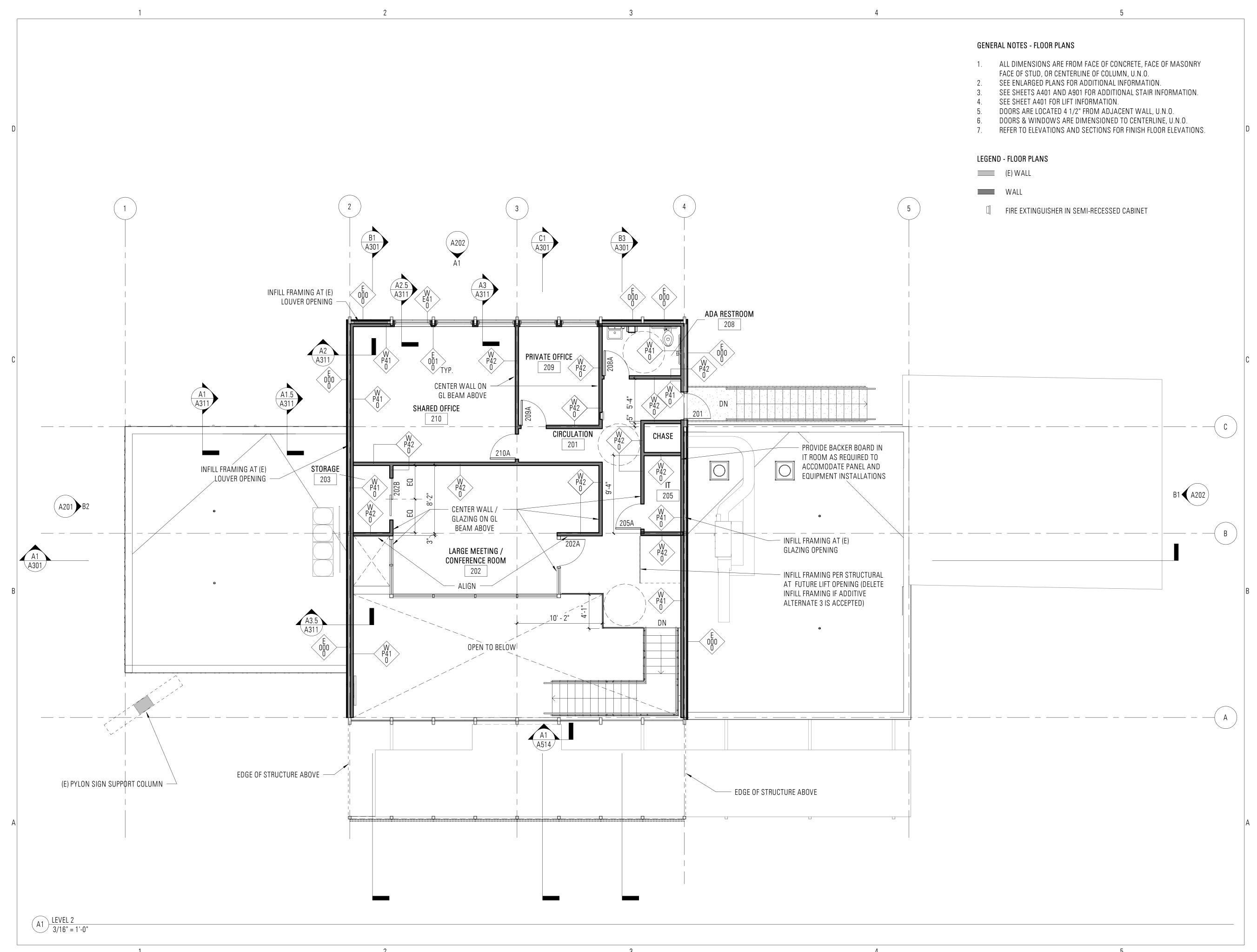


Architect Project No: 2052 Author: MC / KH Checker: MM/GA

FLOOR PLAN - INT. ELEVATION CALLOUTS - LEVEL 1

Copyright Schemata Workshop, Inc.

A1 LEVEL 1 - ELEVATION LOCATIONS
3/16" = 1'-0"





hitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

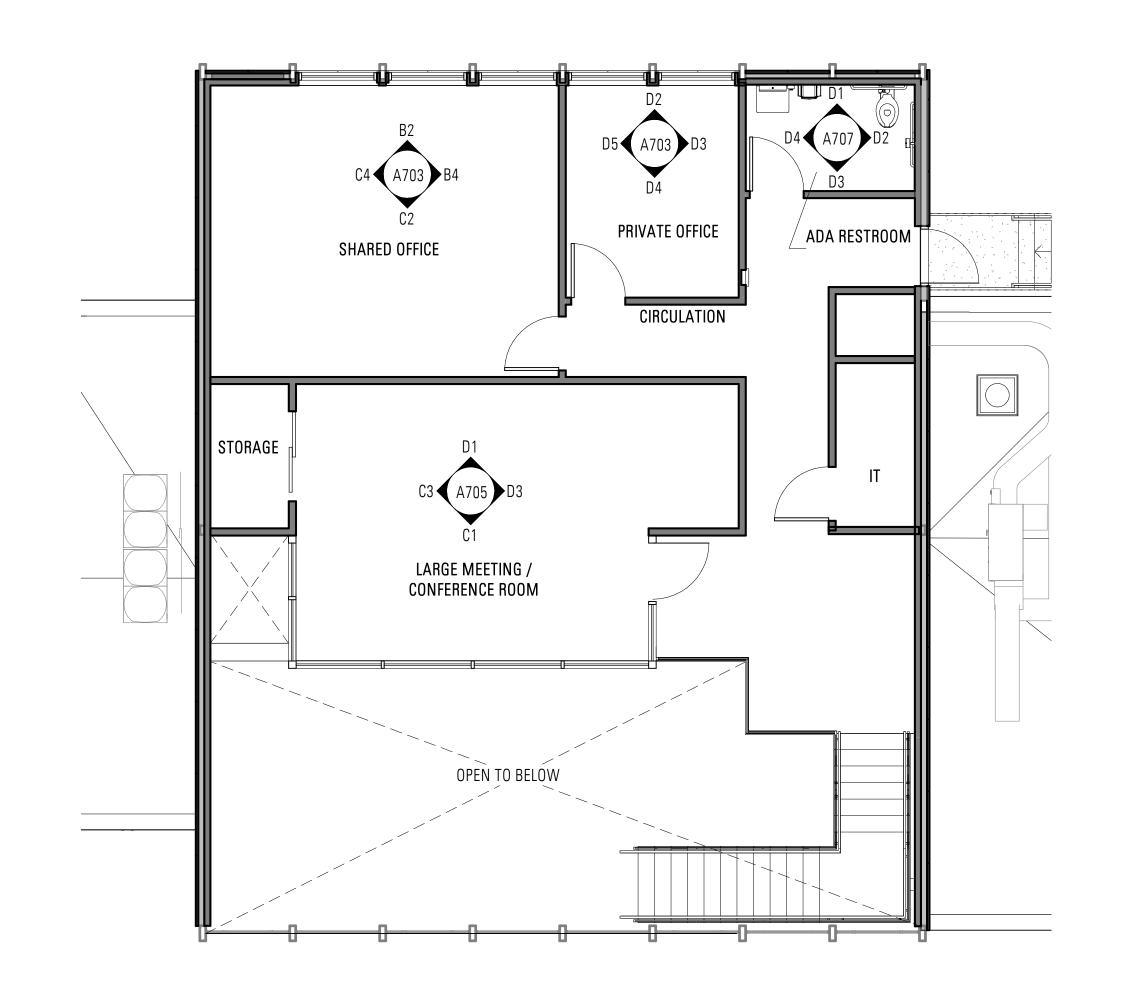
REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

FLOOR PLAN - LEVEL 2





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



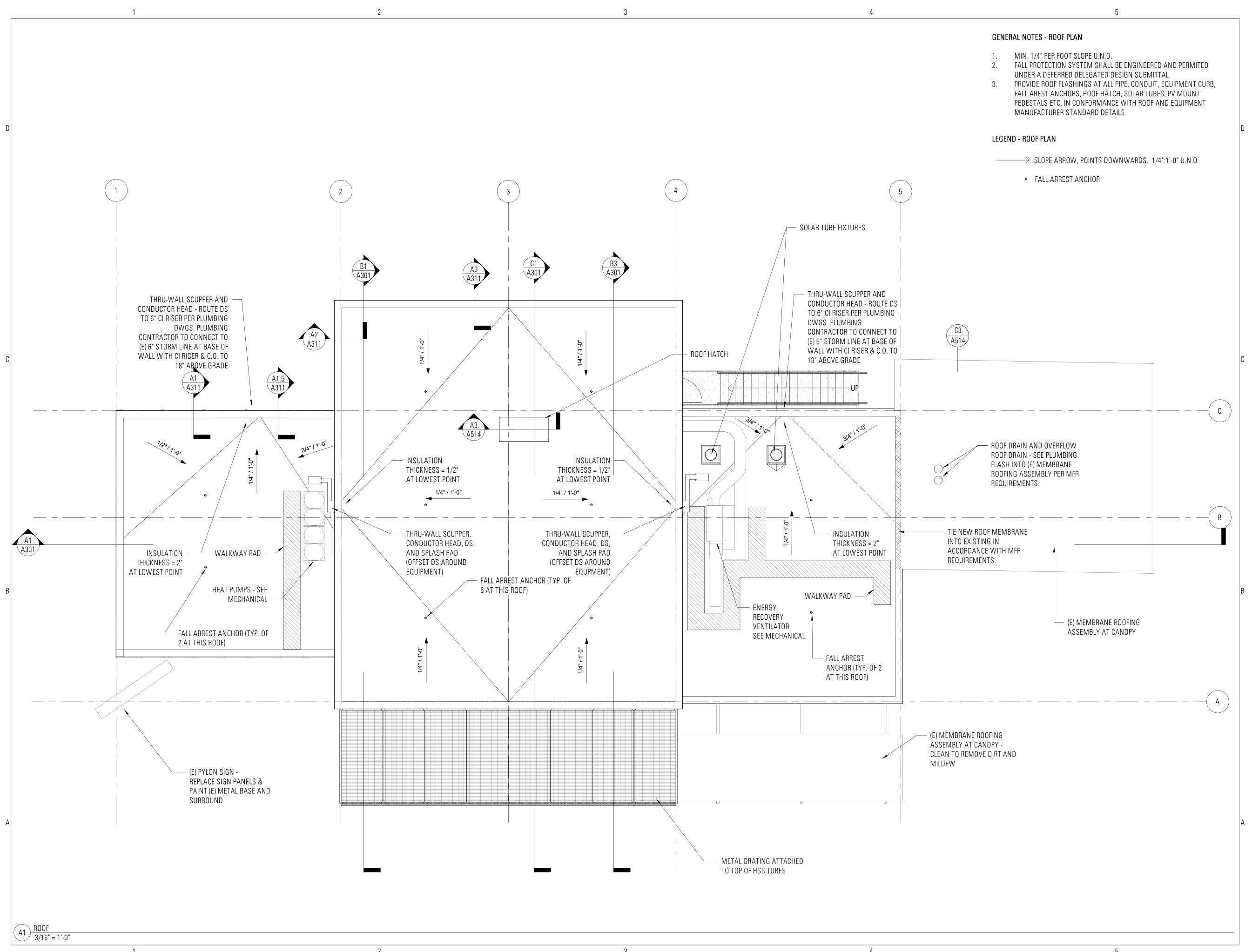
Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

FLOOR PLAN - INT. ELEVATION CALLOUTS - LEVEL 2

A102A

Copyright Schemata Workshop, Inc.

A4 LEVEL 2 - ELEVATION LOCATIONS
3/16" = 1'-0"





hitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

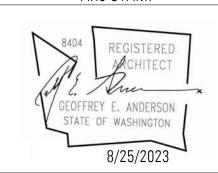
2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

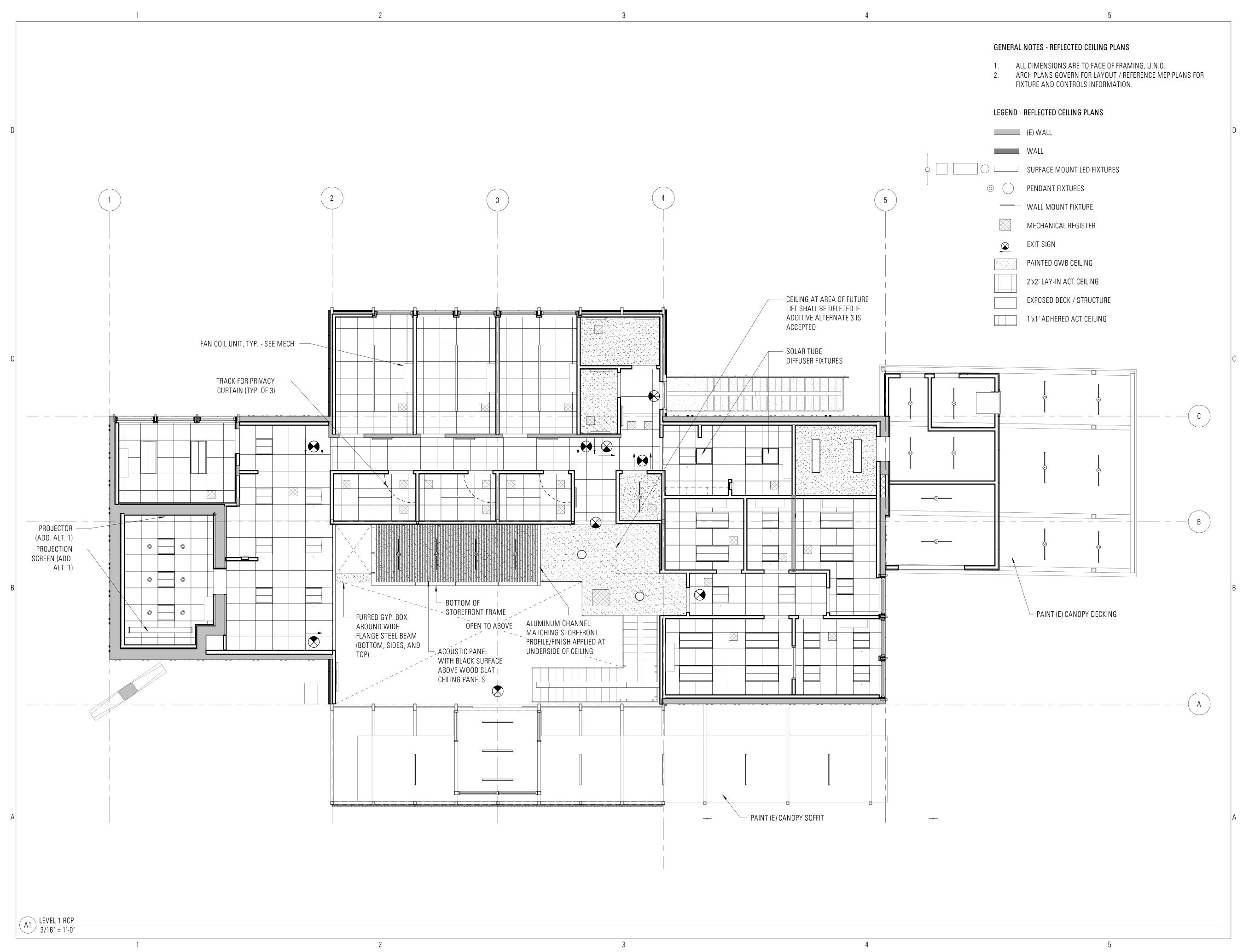
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

**ROOF PLAN** 

A103





ırchitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

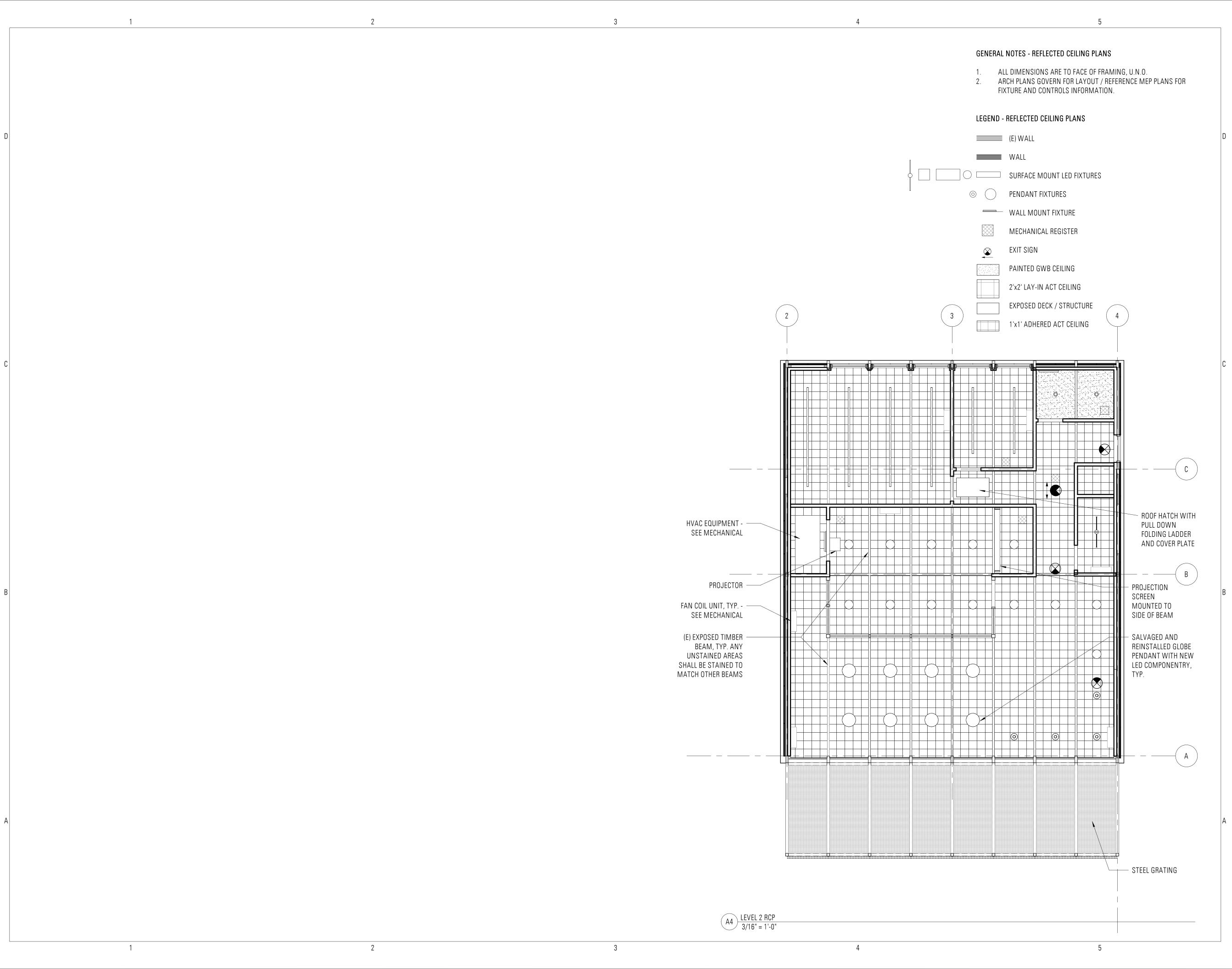
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

RCP - LEVEL 1

A111





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

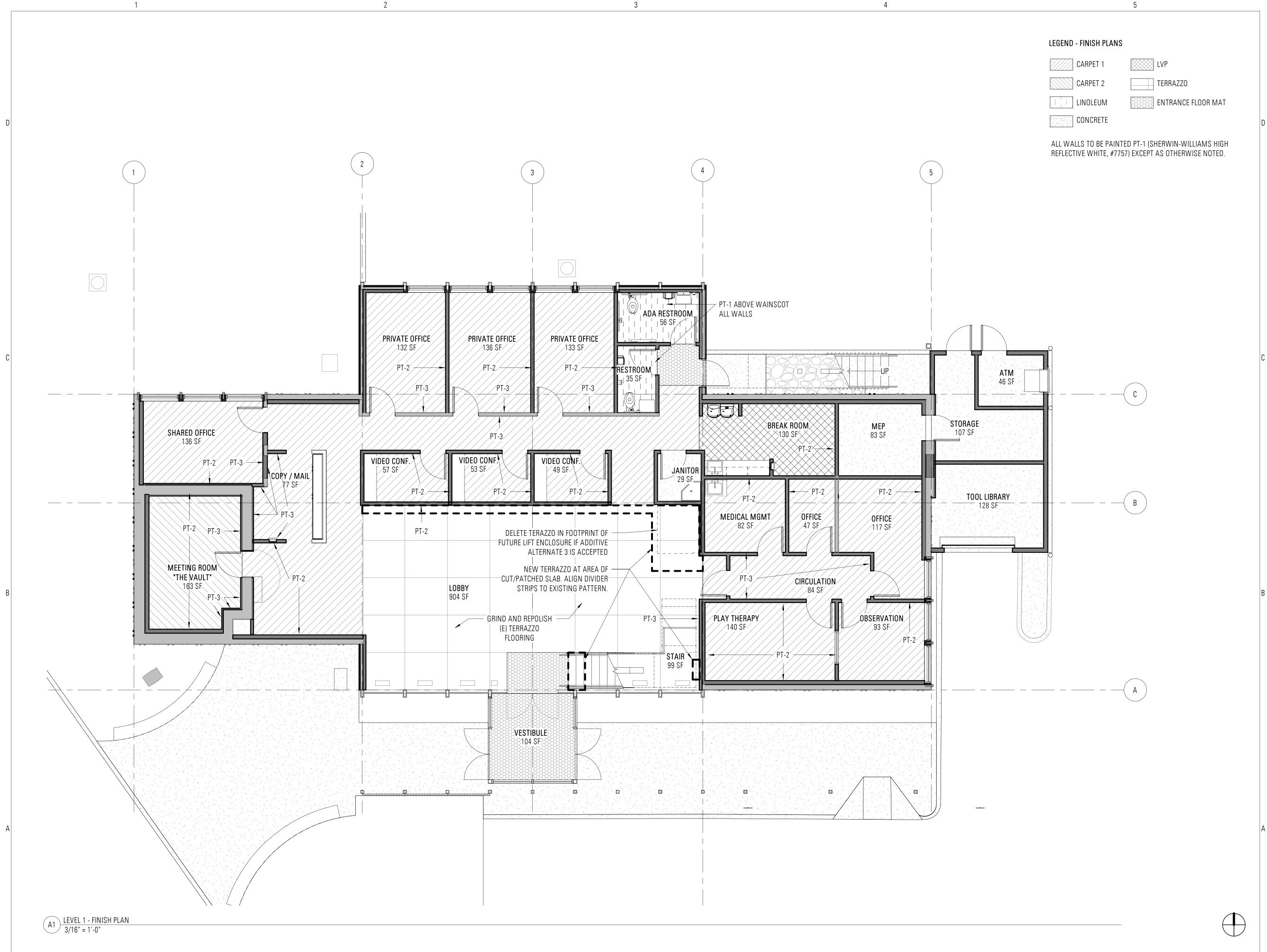
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

RCP - LEVEL 2

A112





rchitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

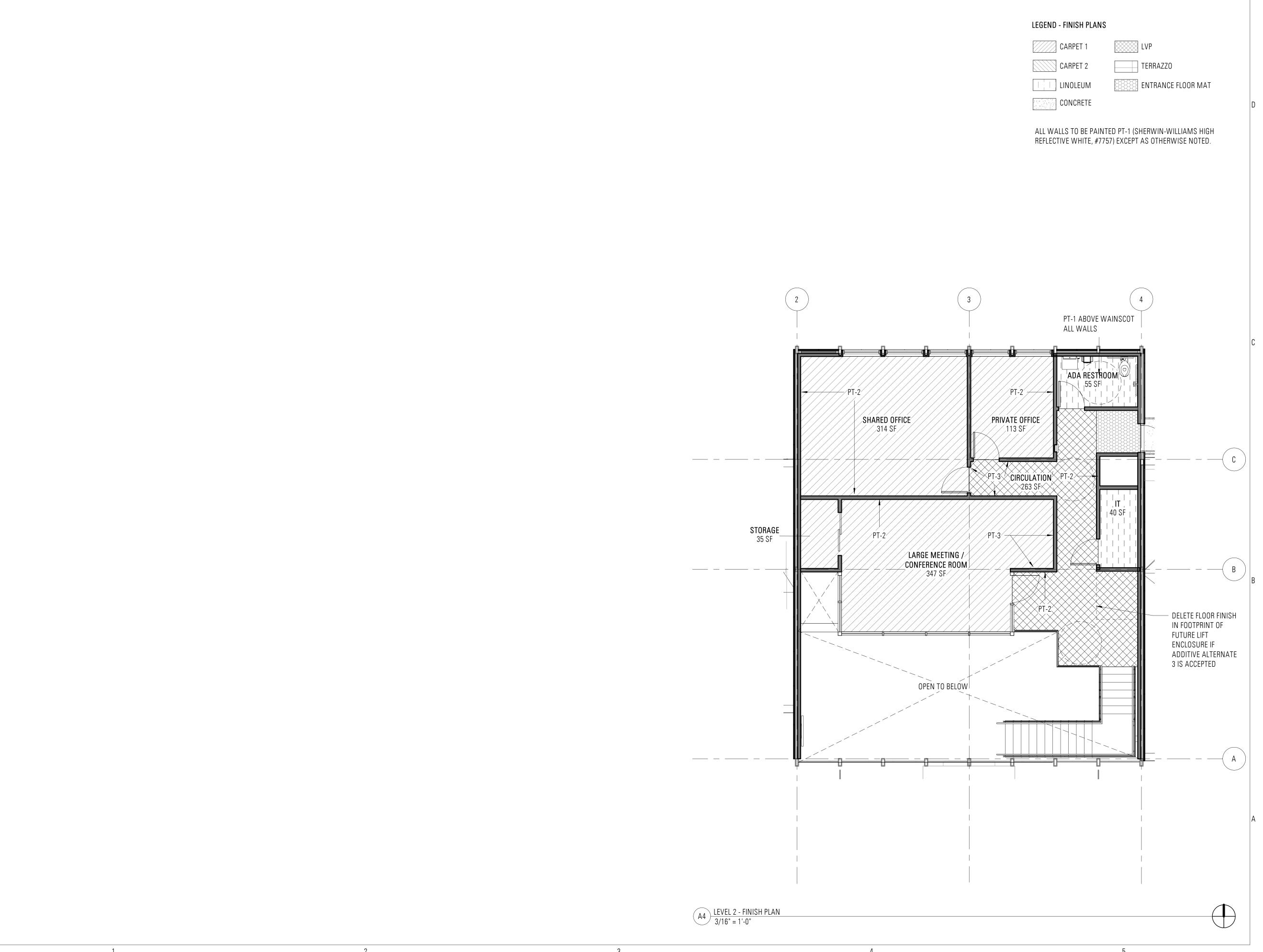
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

FINISH PLAN - LEVEL 1

A121





chitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

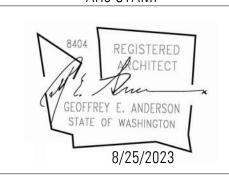
2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

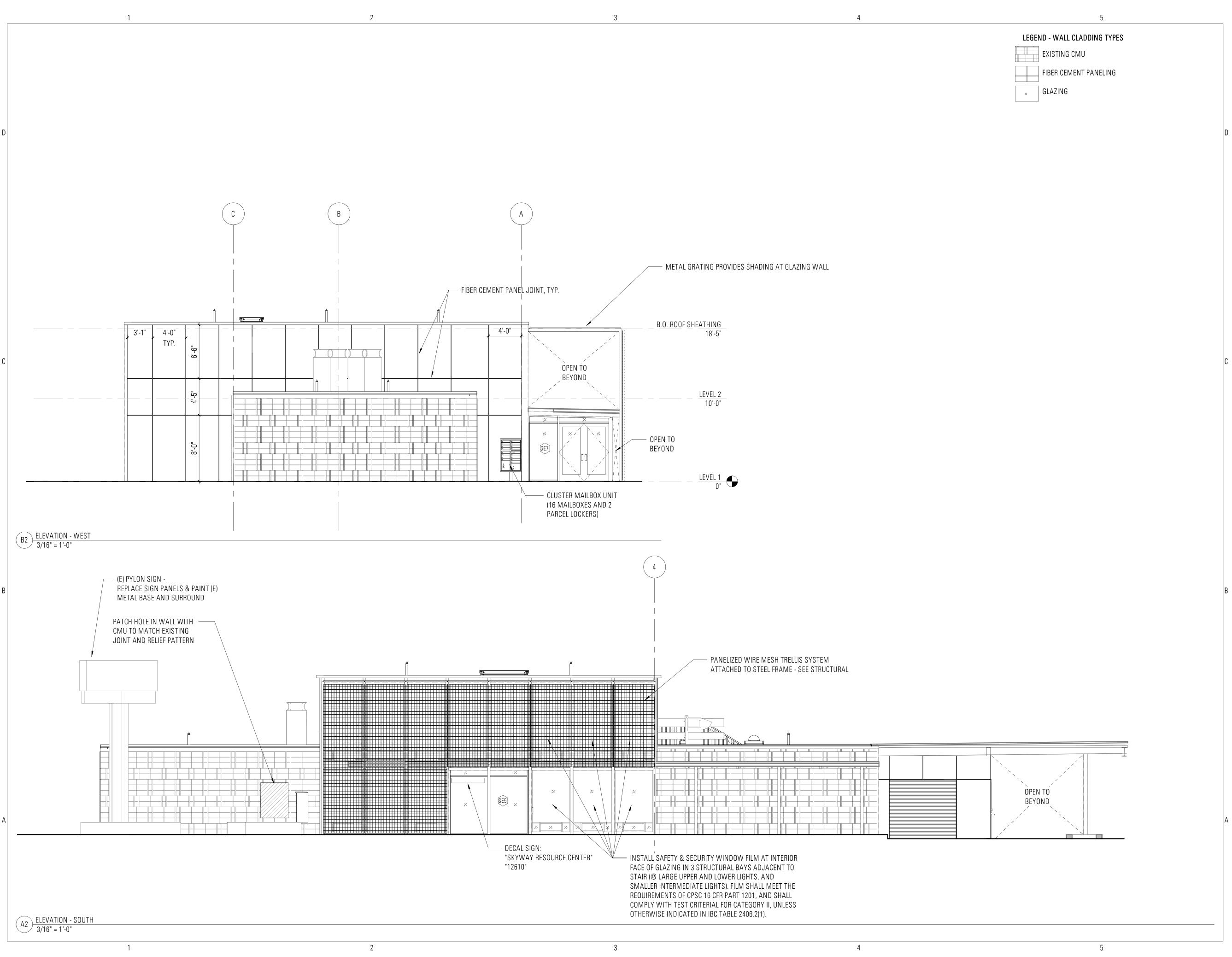
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

FINISH PLAN - LEVEL 2

A122





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

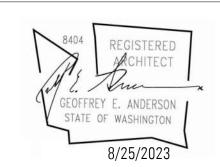
2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

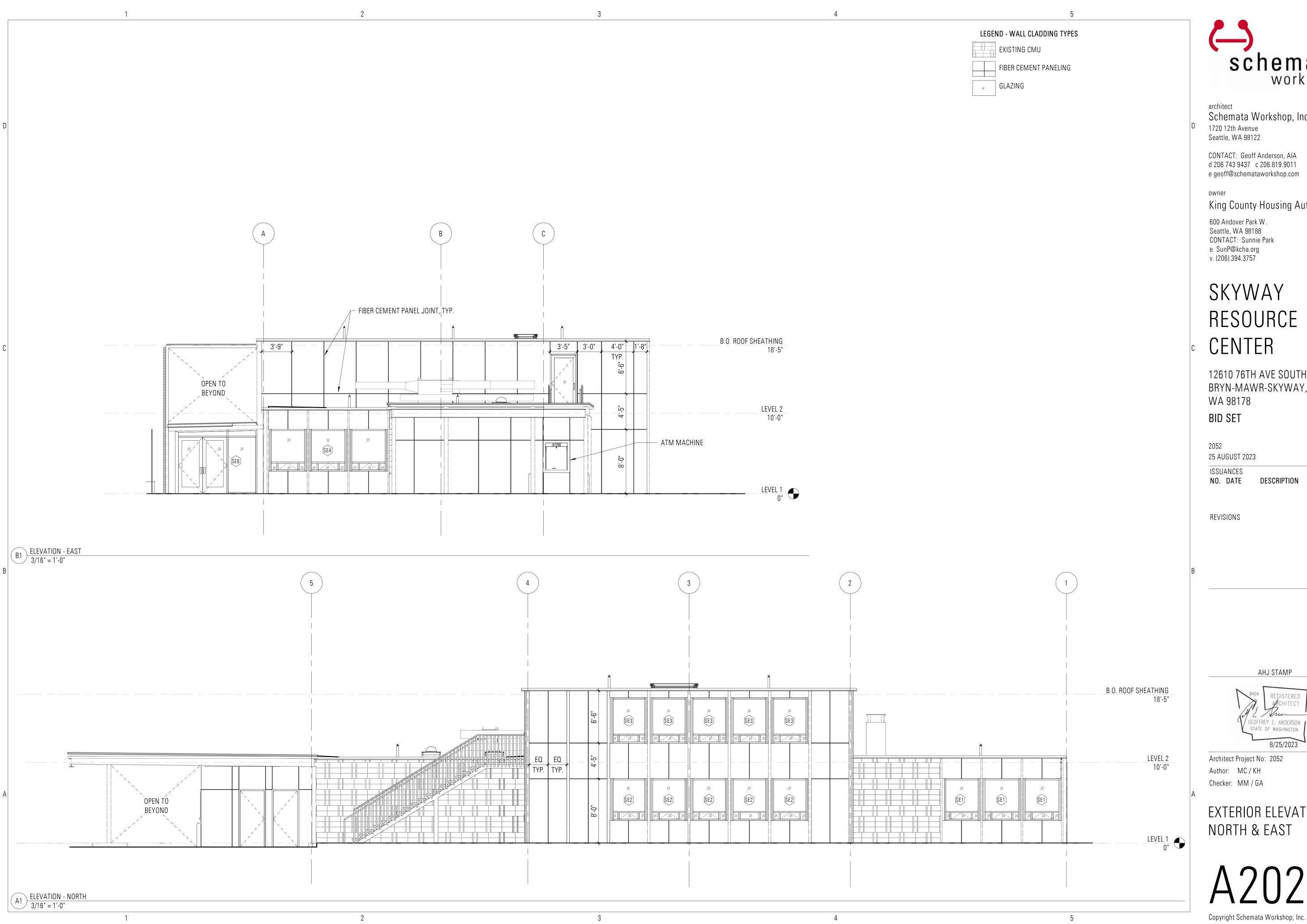
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

EXTERIOR ELEVATION - SOUTH & WEST

A201





Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

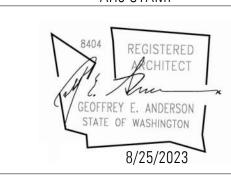
2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

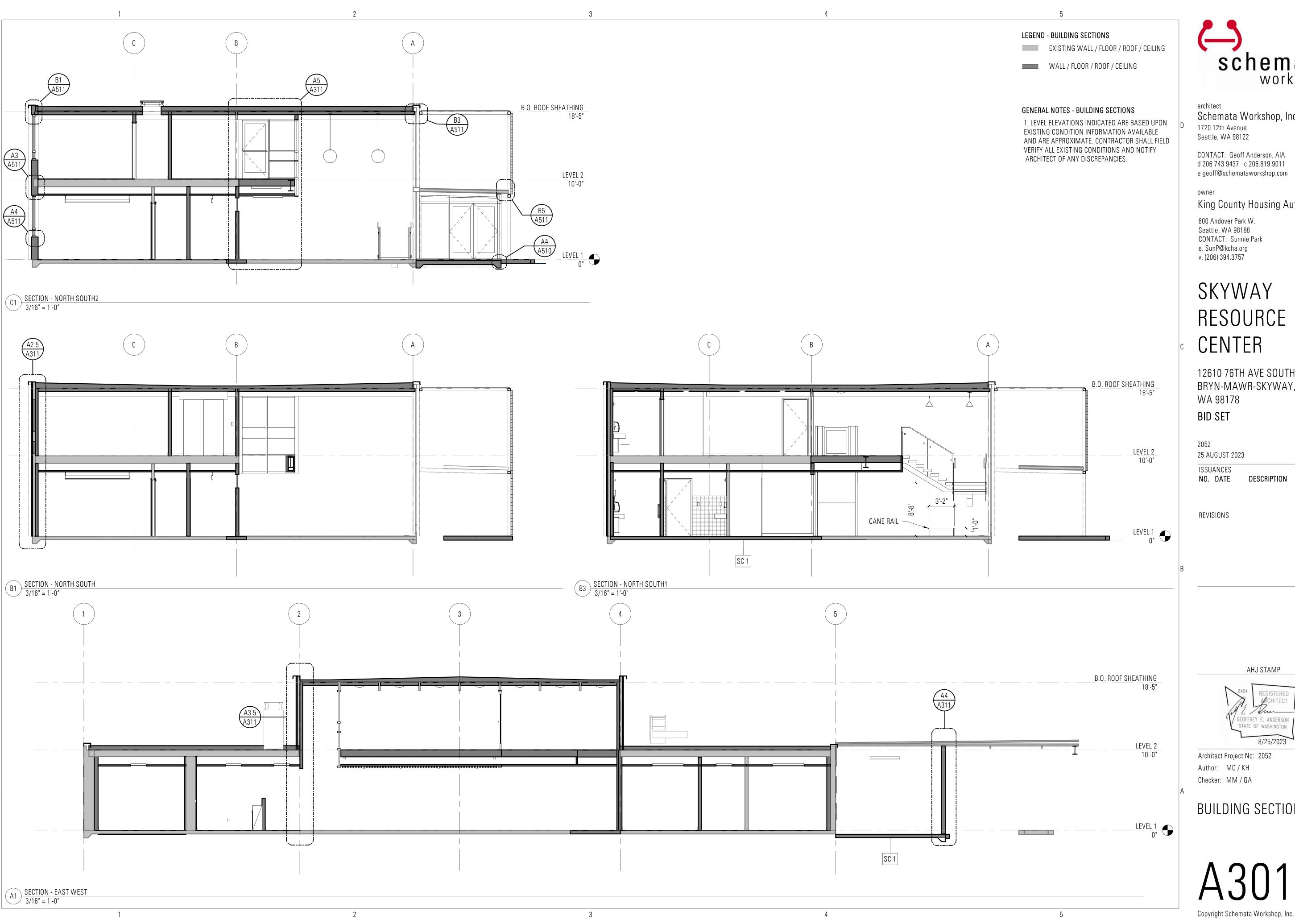
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

EXTERIOR ELEVATION -NORTH & EAST



architect Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

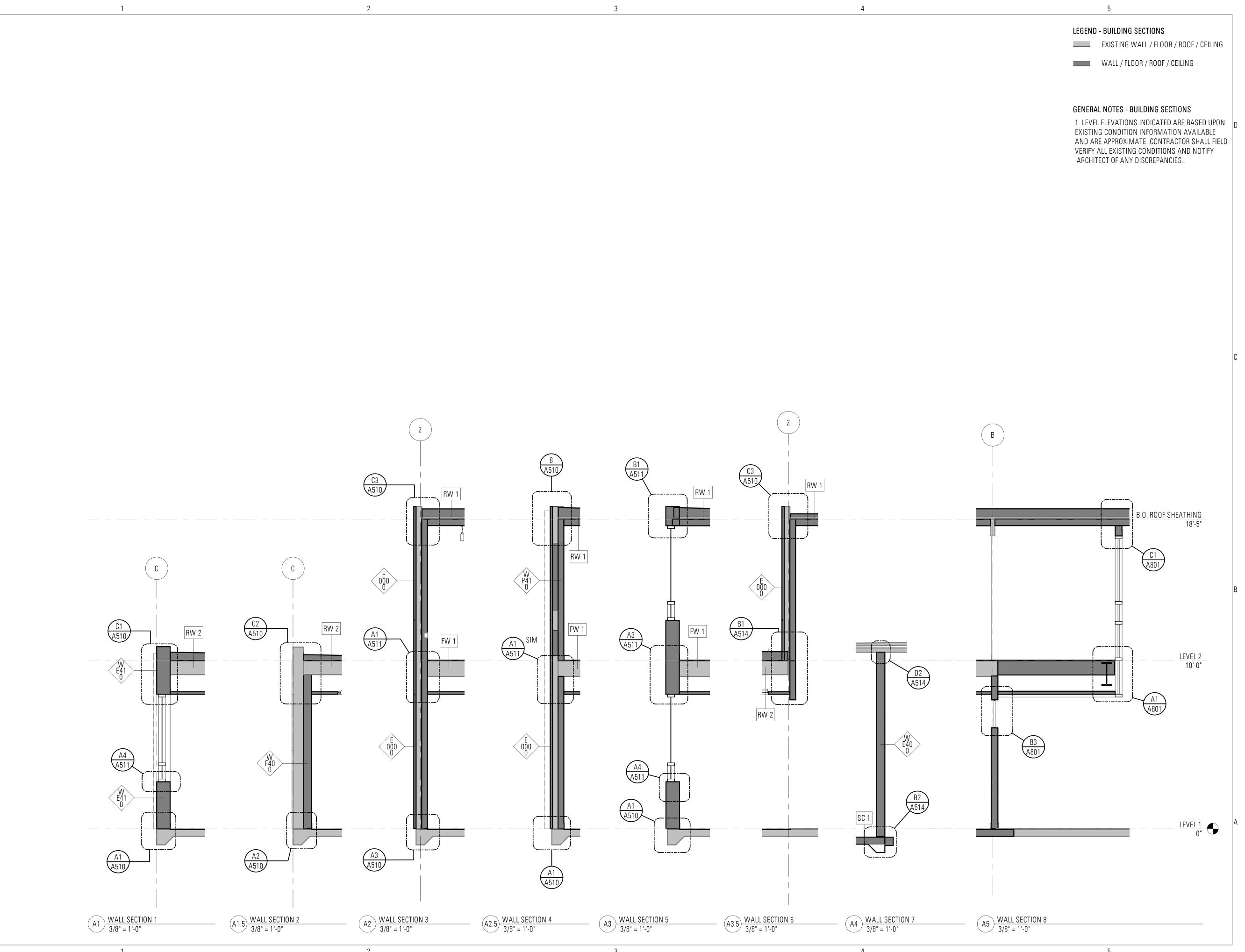
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM/GA

BUILDING SECTIONS





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



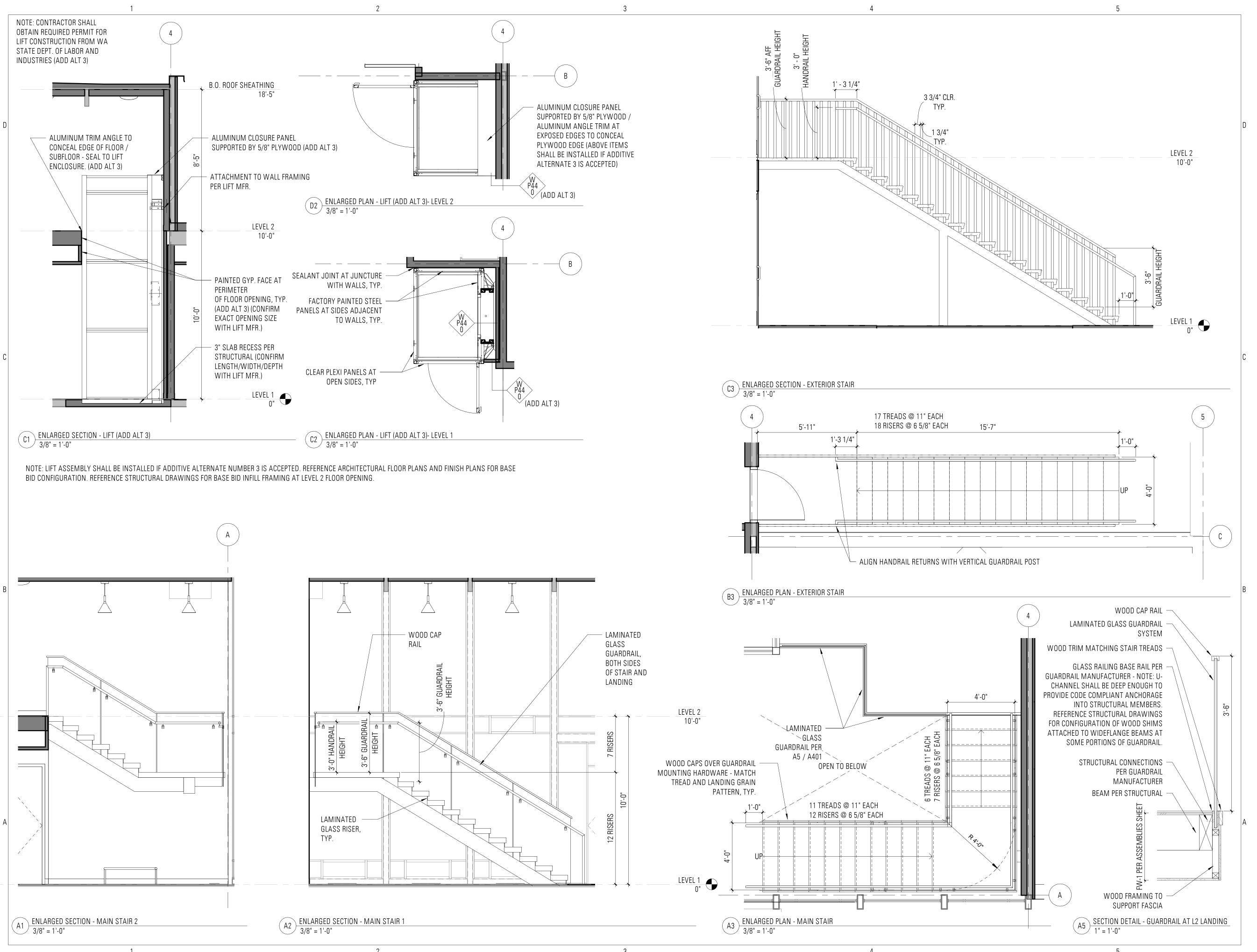
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

WALL SECTIONS

A311



Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

**ISSUANCES** DESCRIPTION NO. DATE

REVISIONS

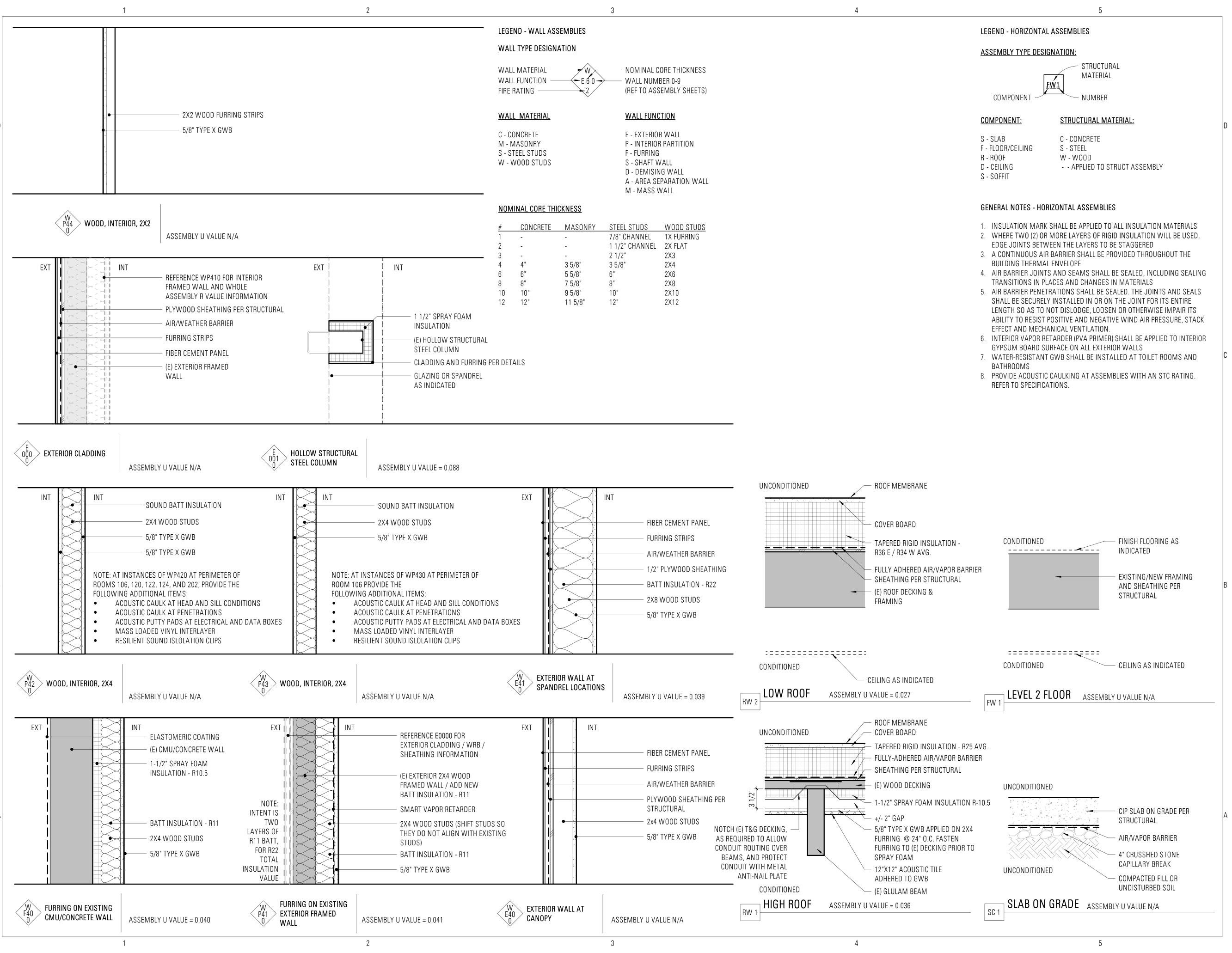
AHJ STAMP



Architect Project No: 2052 Author: MC / KH

Checker: MM / GA

ENLARGED VIEWS -STAIR & LIFT



architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 BID SET

2052

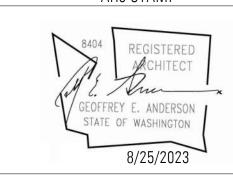
25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



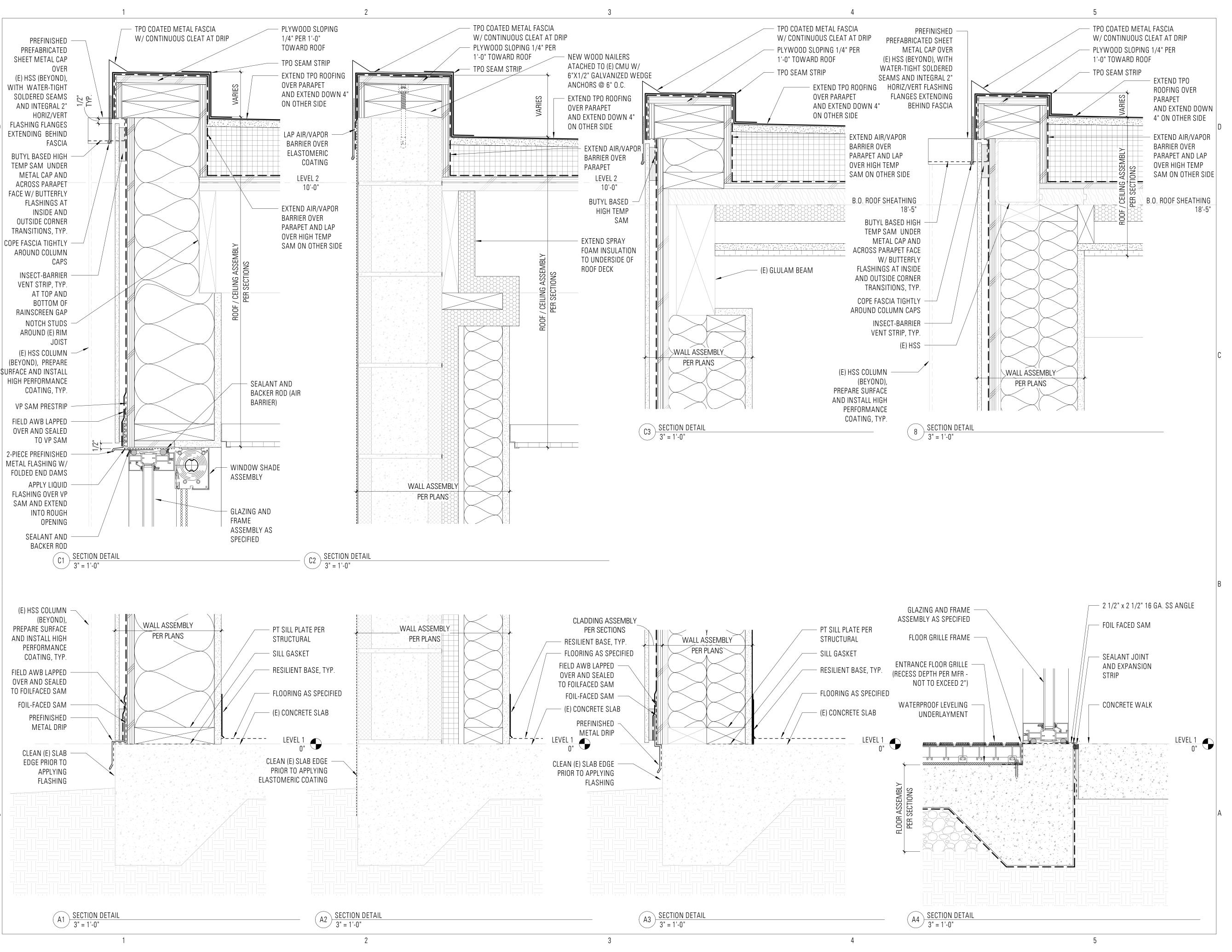
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

**ASSEMBLIES** 

A501



architect
Schemata Workshop, Inc.

1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



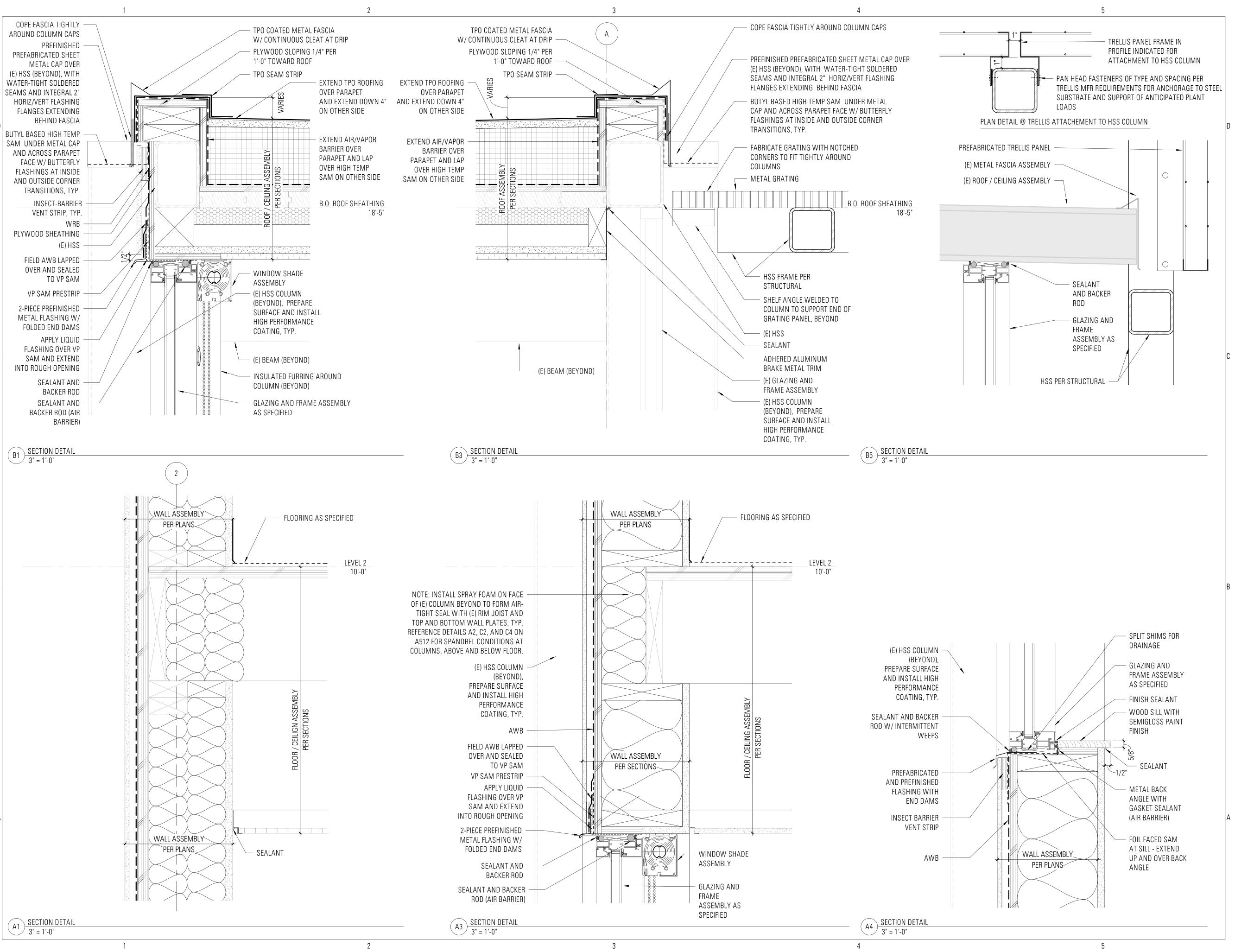
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

EXTERIOR DETAILS

A510



hitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



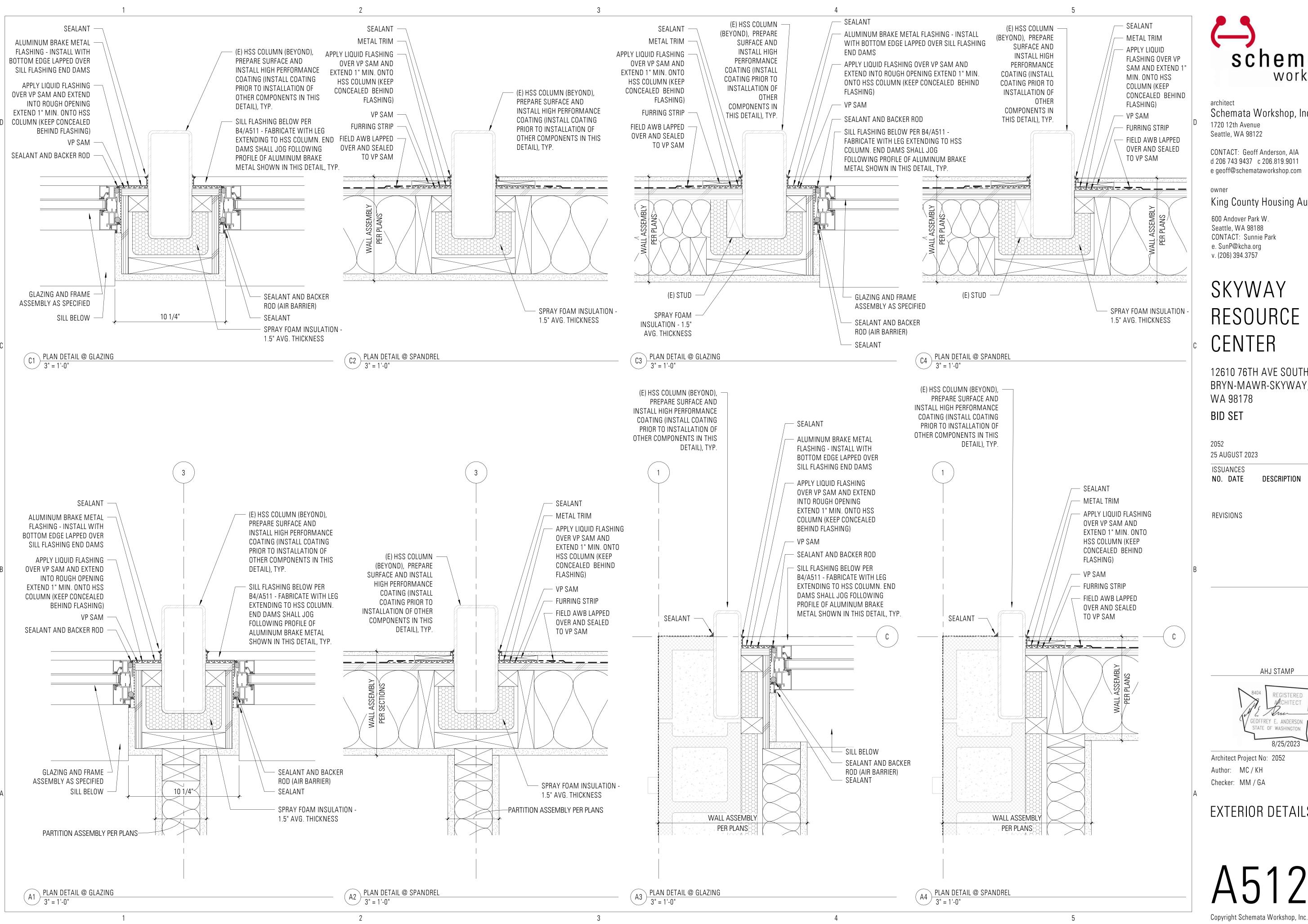
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

EXTERIOR DETAILS

A511



schemata

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

**ISSUANCES** DESCRIPTION NO. DATE

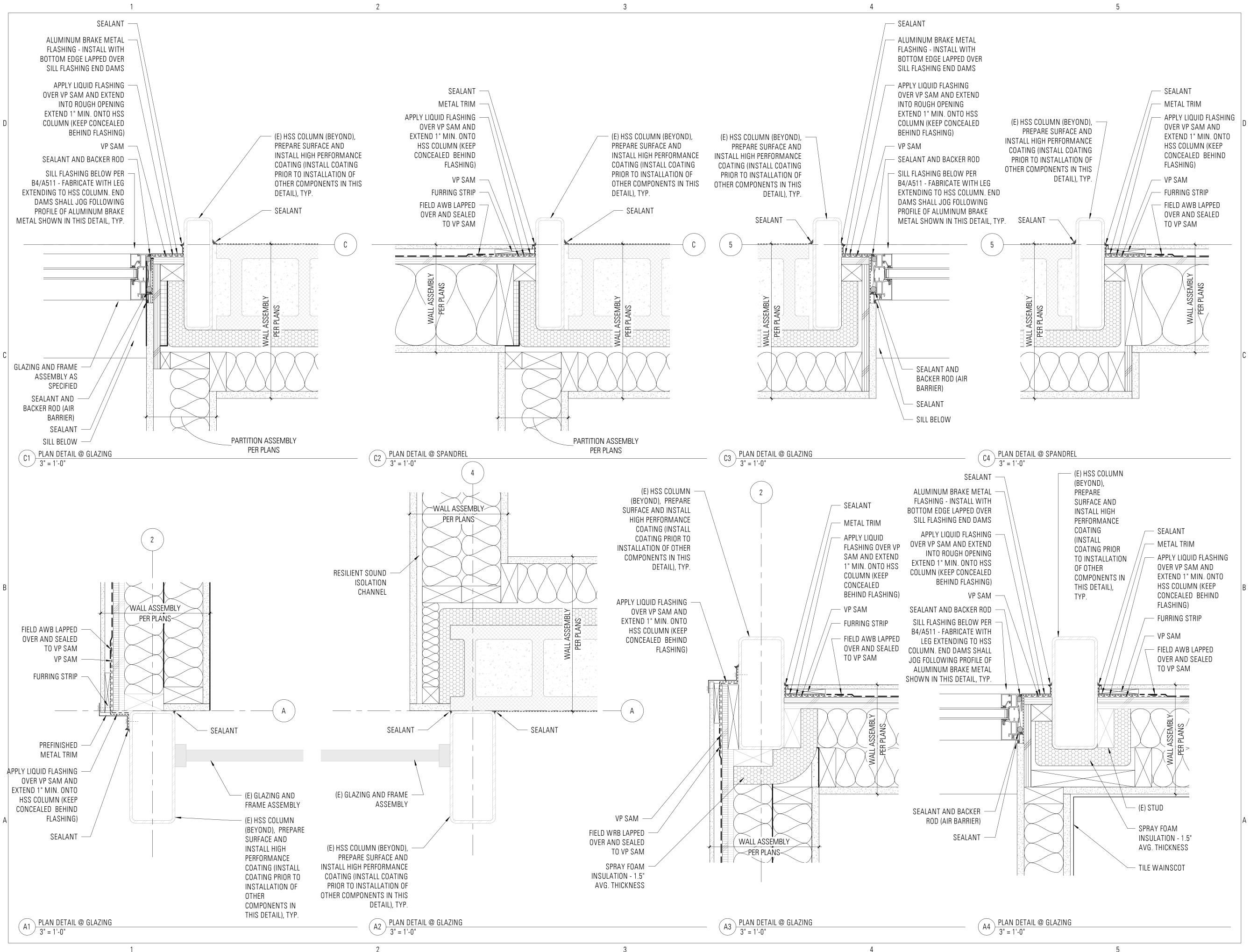
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

EXTERIOR DETAILS





Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023 **ISSUANCES** 

DESCRIPTION NO. DATE

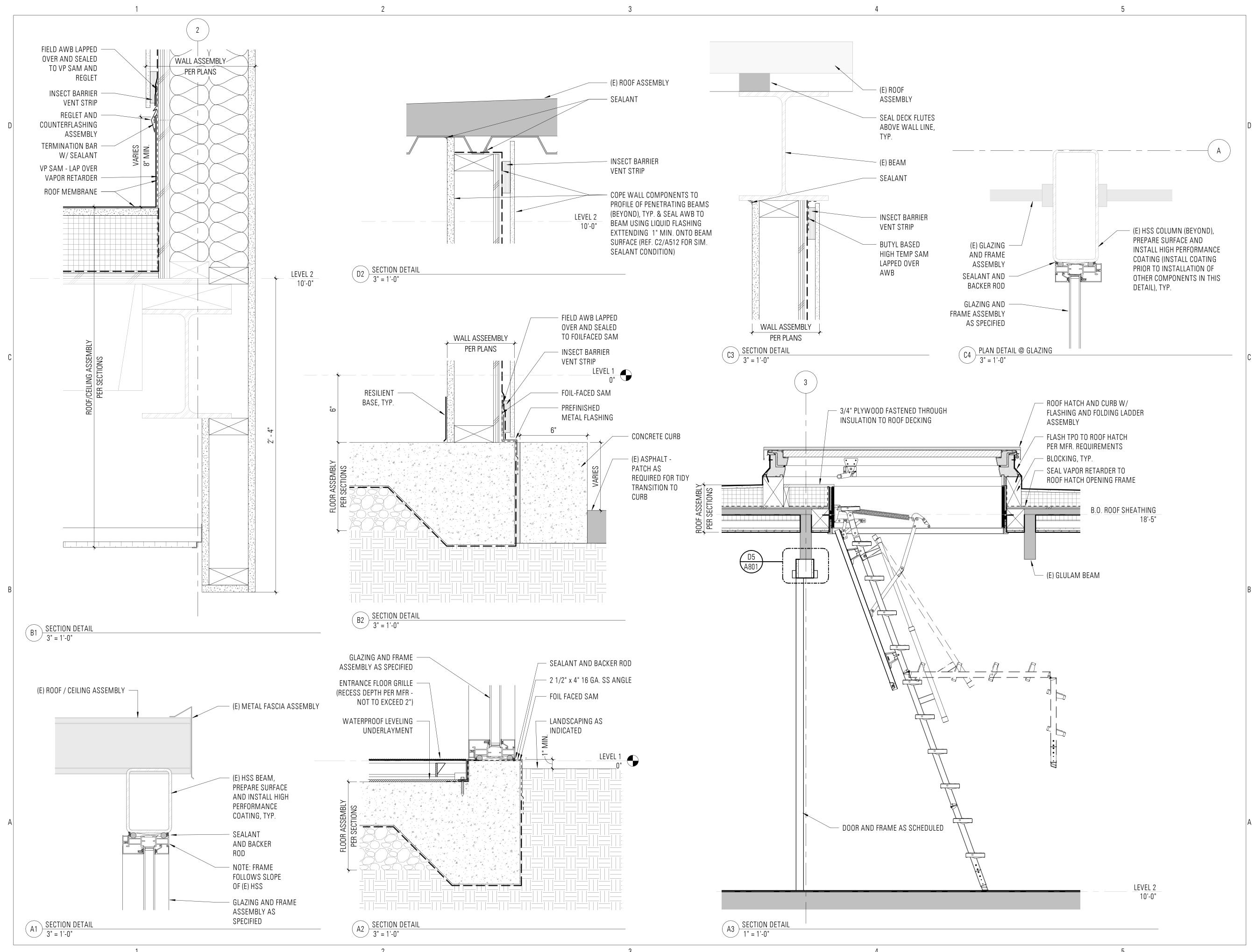
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

EXTERIOR DETAILS





archited

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

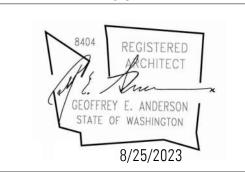
2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



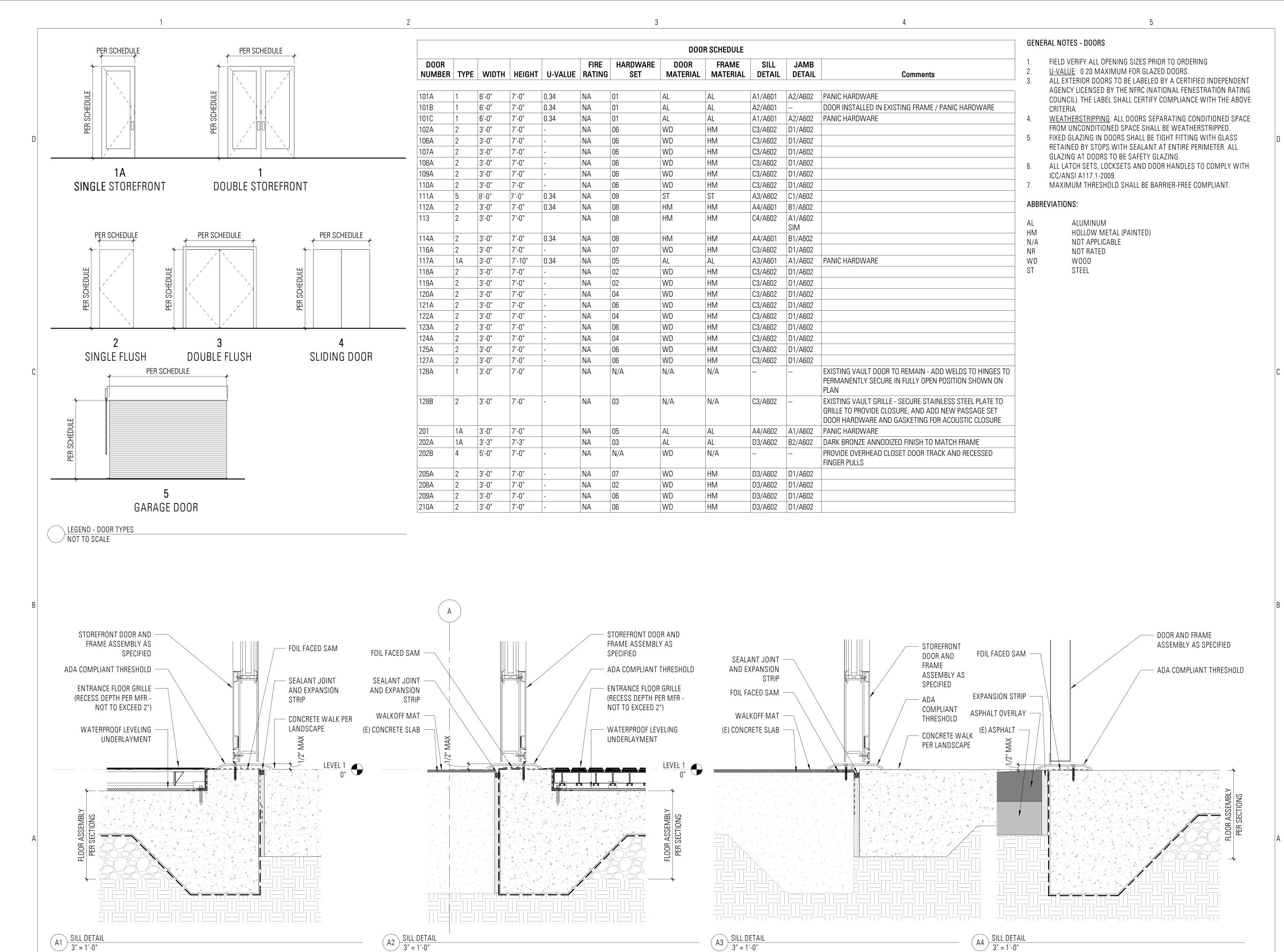
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

EXTERIOR DETAILS

A514



schemata

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

**ISSUANCES** 

DESCRIPTION NO. DATE

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

DOOR SCHEDULE, LEGEND, & DETAILS



archite

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178 BID SET

2052

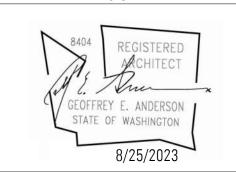
25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



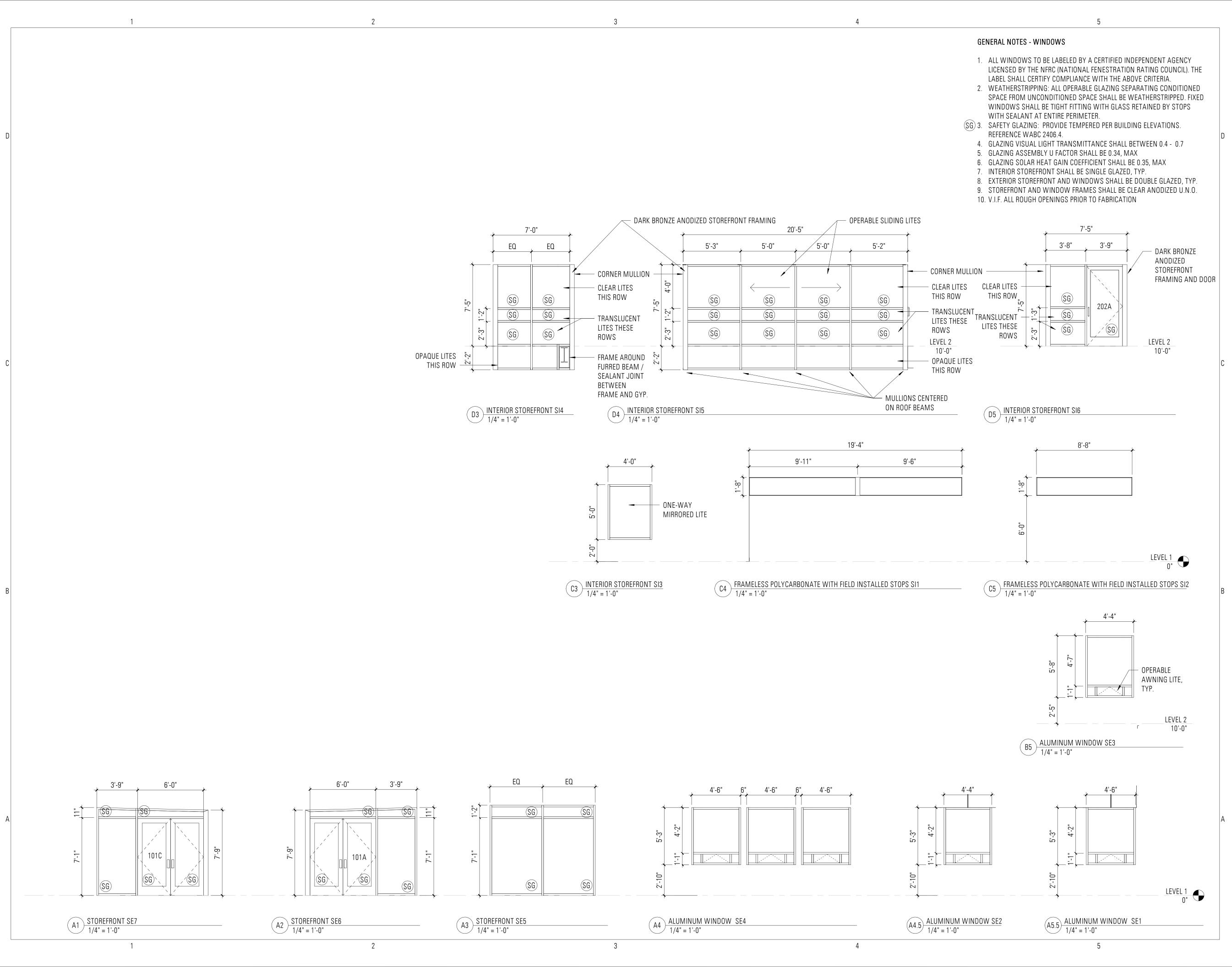
Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

DOOR DETAILS

A602





chitect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

ner

King County Housing Authority

600 Andover Park W.
Seattle, WA 98188
CONTACT: Sunnie Park

e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

WINDOW & STOREFRONT LEGEND

A610

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

ISSUANCES

DESCRIPTION NO. DATE

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

#### INTERIOR ELEVATIONS - GOOD INTENTIONS





Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

INTERIOR ELEVATIONS - KING COUNTY PUBLIC HEALTH & DLS



Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

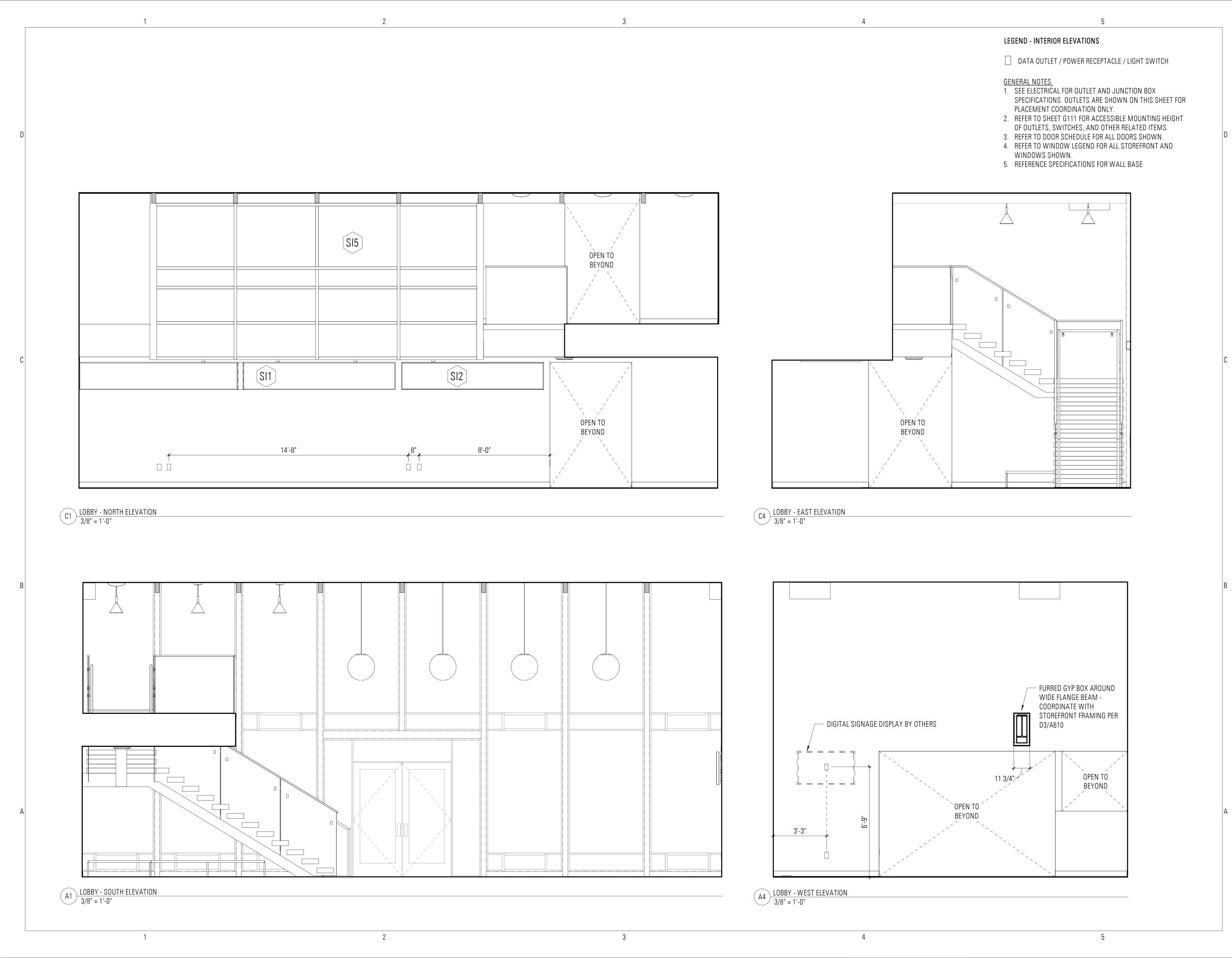
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

INT. ELEVATIONS -OTHER TENANT SPACES





architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

BID SET

2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

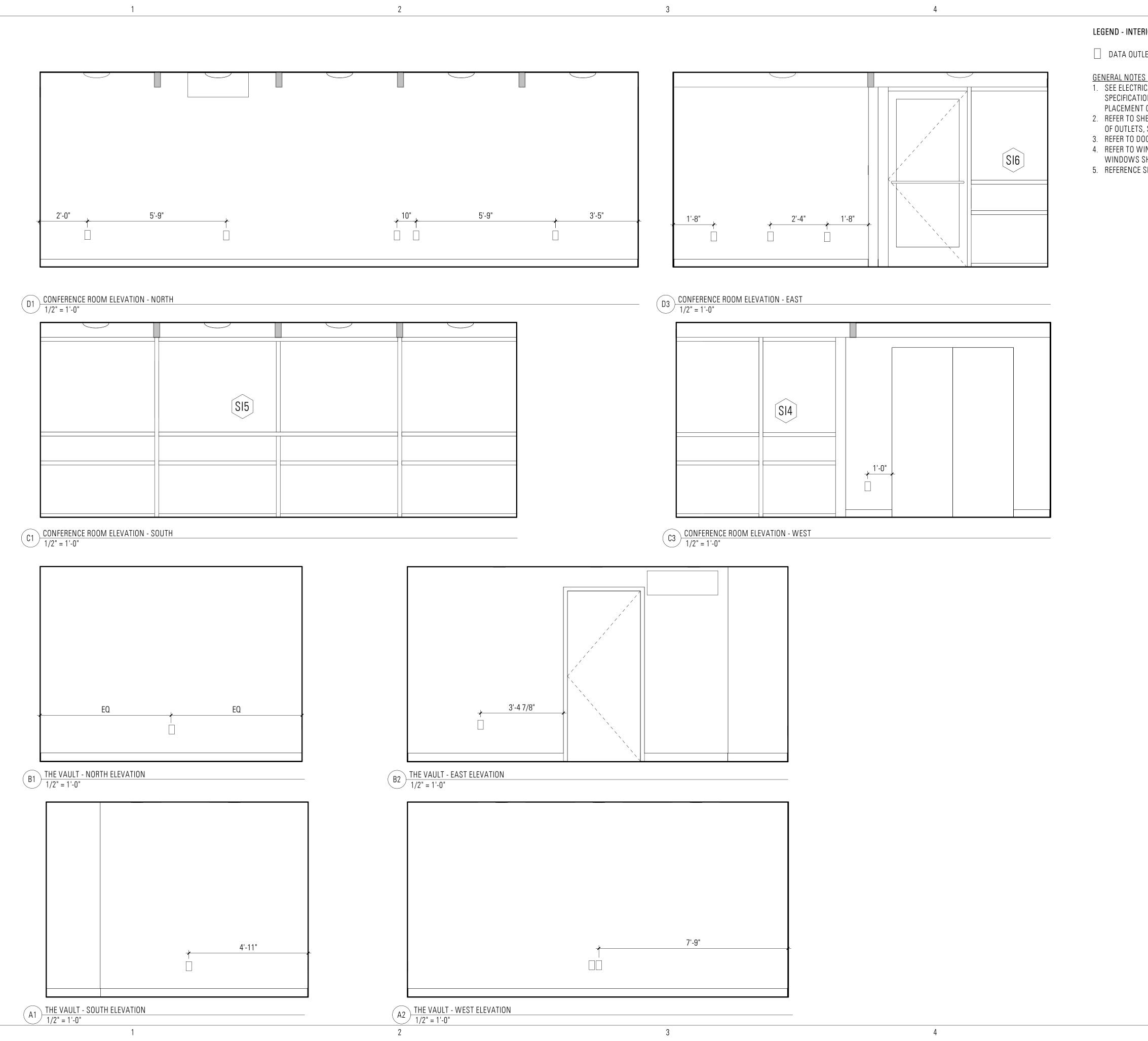
AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

INTERIOR ELEVATIONS
- LOBBY

A70<sup>2</sup>



#### LEGEND - INTERIOR ELEVATIONS

DATA OUTLET / POWER RECEPTACLE / LIGHT SWITCH

- 1. SEE ELECTRICAL FOR OUTLET AND JUNCTION BOX SPECIFICATIONS. OUTLETS ARE SHOWN ON THIS SHEET FOR PLACEMENT COORDINATION ONLY.
- 2. REFER TO SHEET G111 FOR ACCESSIBLE MOUNTING HEIGHT OF OUTLETS, SWITCHES, AND OTHER RELATED ITEMS.
- 3. REFER TO DOOR SCHEDULE FOR ALL DOORS SHOWN.
- 4. REFER TO WINDOW LEGEND FOR ALL STOREFRONT AND WINDOWS SHOWN.
- 5. REFERENCE SPECIFICATIONS FOR WALL BASE

schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

DESCRIPTION

**BID SET** 

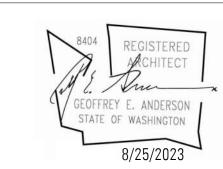
2052

25 AUGUST 2023 ISSUANCES

NO. DATE

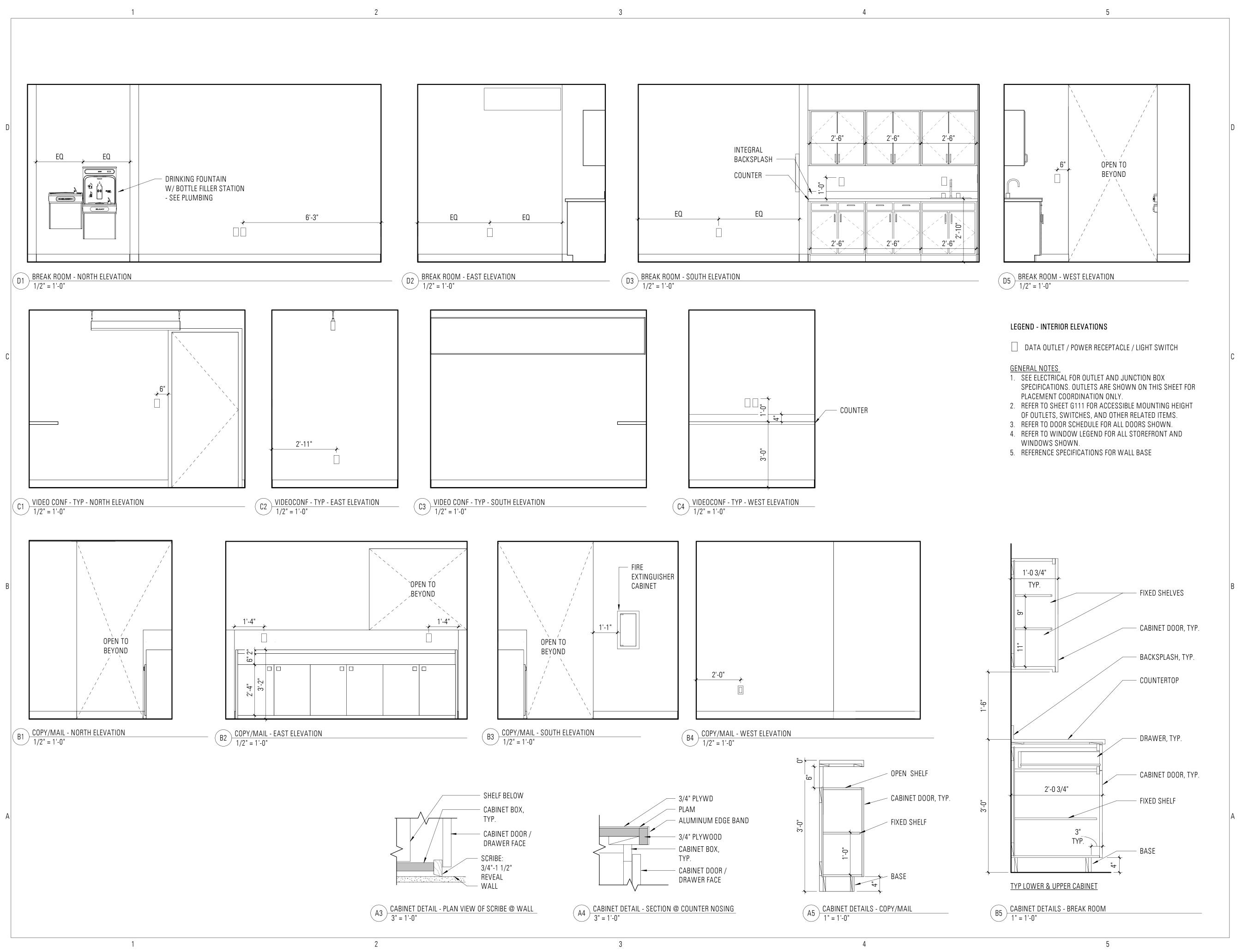
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

INTERIOR ELEVATIONS - CONFERENCE ROOMS





Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

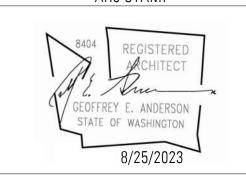
ISSUANCES

NO. DATE

DESCRIPTION

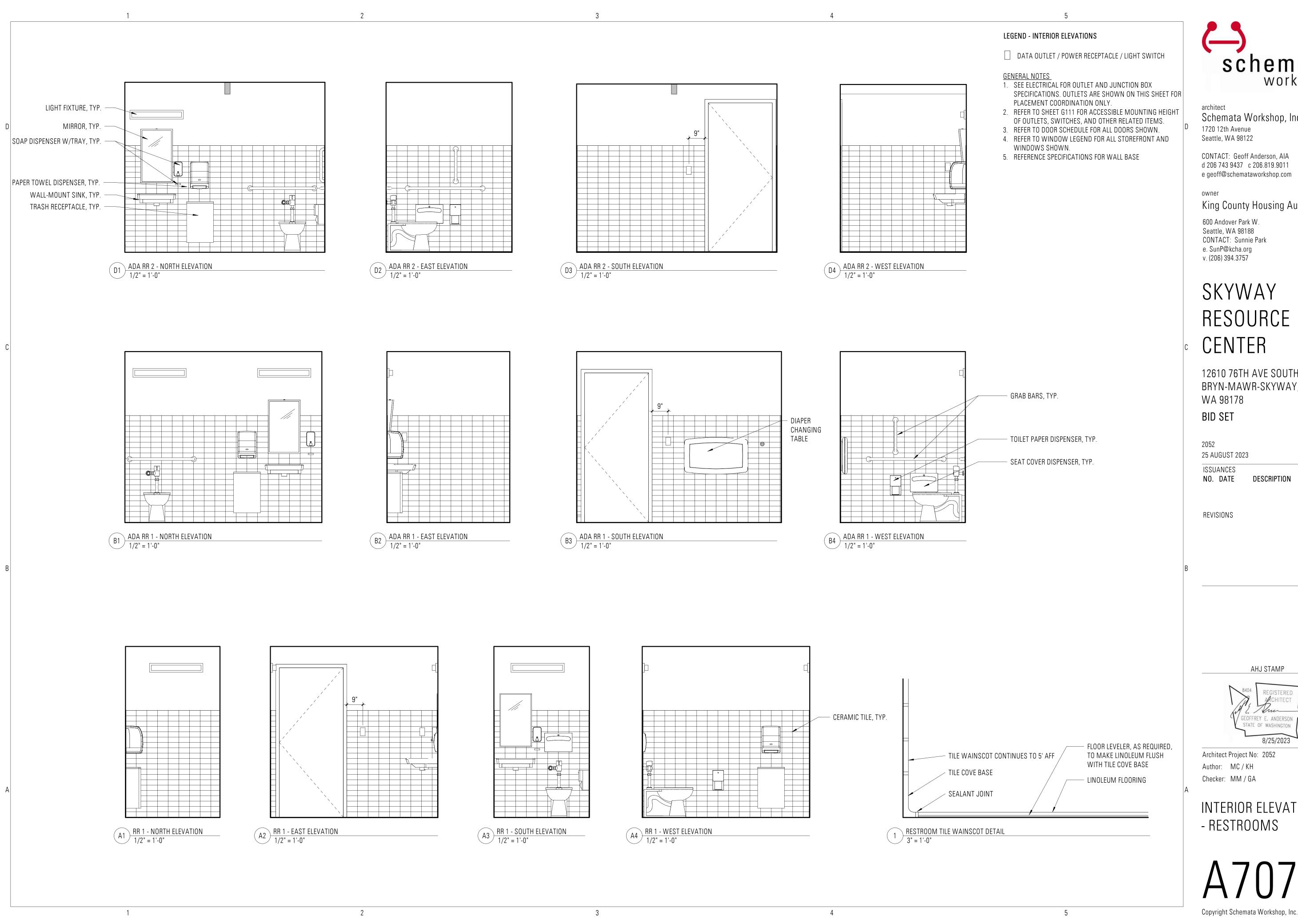
REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

BREAK ROOM/VIDEO CONF/COPY ROOM ELEVATION & DETAIL



Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052 25 AUGUST 2023

ISSUANCES

DESCRIPTION NO. DATE

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM / GA

INTERIOR ELEVATIONS - RESTROOMS



architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

wner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

#### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

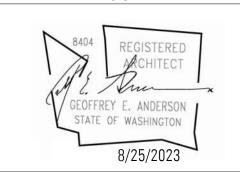
2052

25 AUGUST 2023

ISSUANCES
NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052

Author: MC / KH

Checker: MM / GA

INTERIOR DETAILS

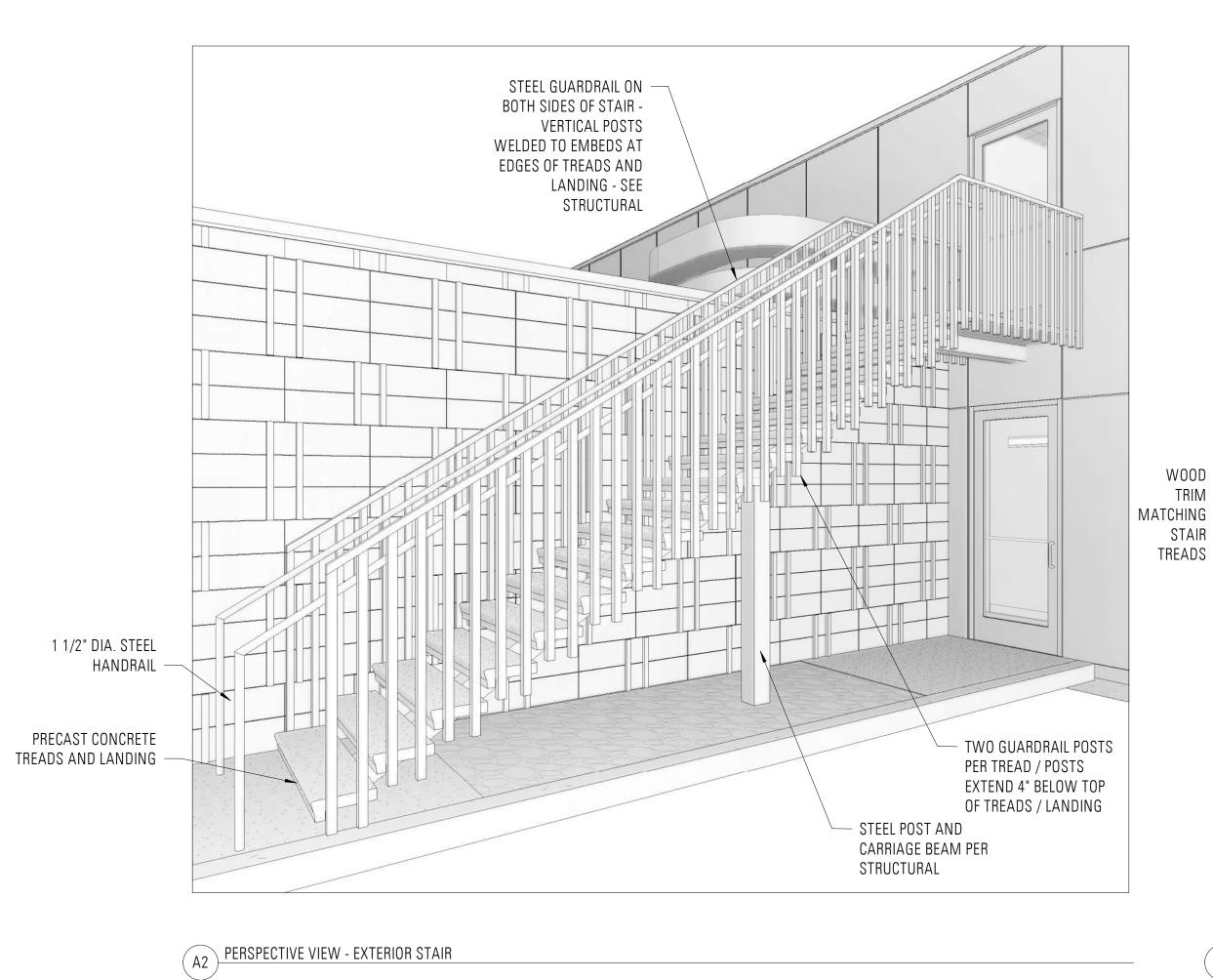
A801

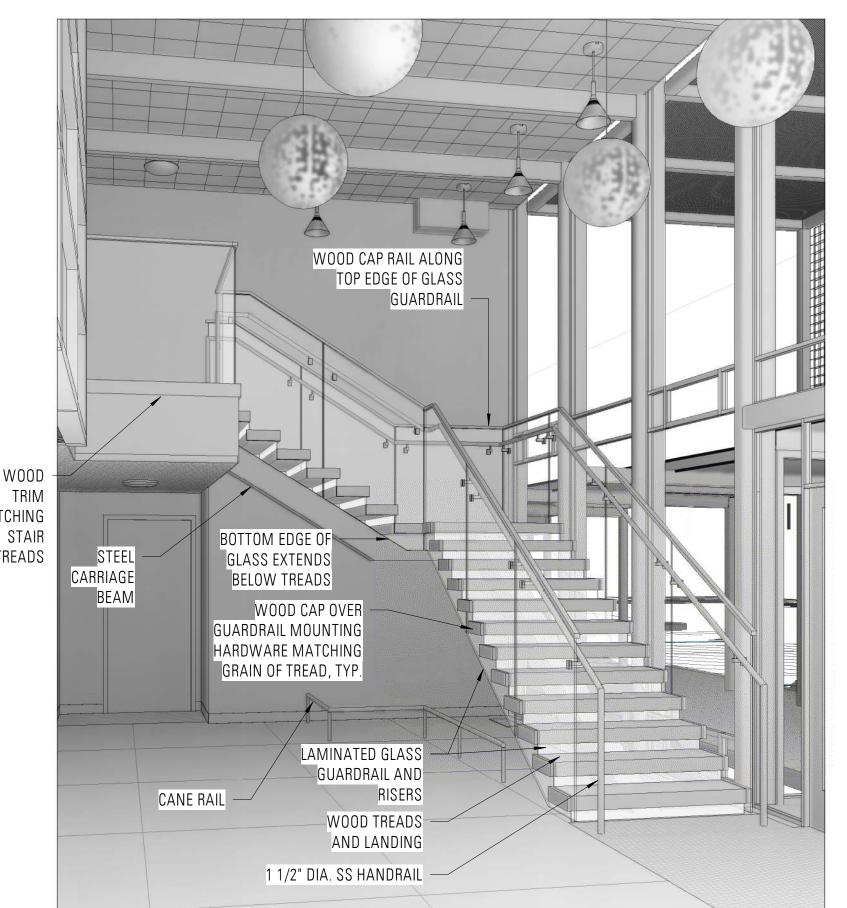
NOTE: VIEWS ON THIS SHEET ARE NOT COMPREHENSIVE, BUT ARE INTENDED TO ORIENT THE VIEWER BY PORTRAYING THE GENERAL 3 DIMENSIONAL CHARACTER OF SELECT SPACES IN THE PROJECT. REFER TO ALL OTHER DRAWINGS IN THE PROJECT FOR ADDITIONAL REQUIREMENTS.



C4 PERSPECTIVE VIEW - LOBBY

C2 PERSPECTIVE VIEW - LOBBY





A4 PERSPECTIVE VIEW - INTERIOR STAIR

schemata workshop

architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

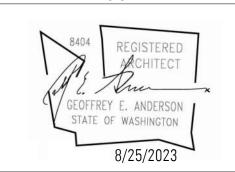
2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

PERSPECTIVE VIEWS

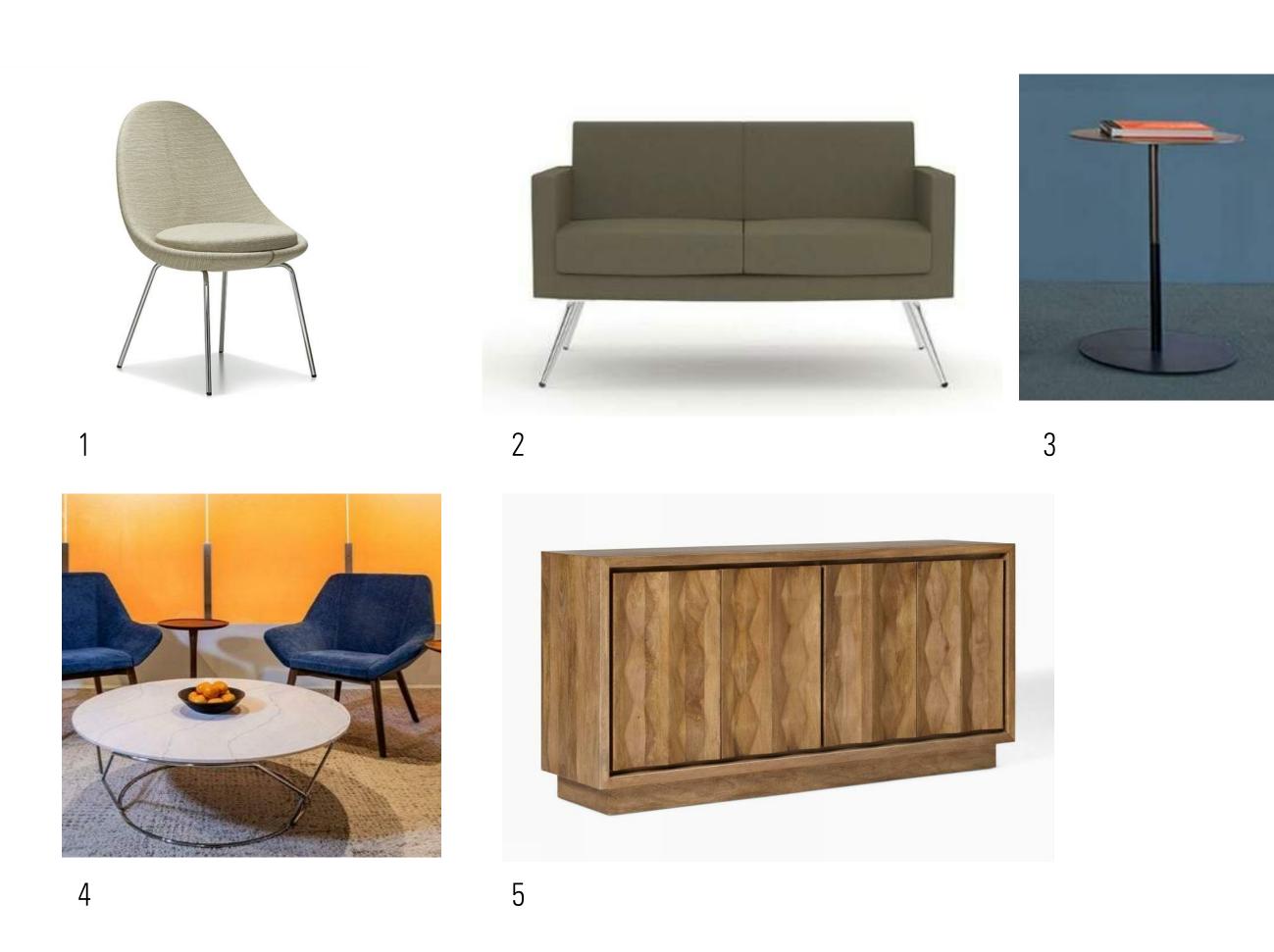
A901

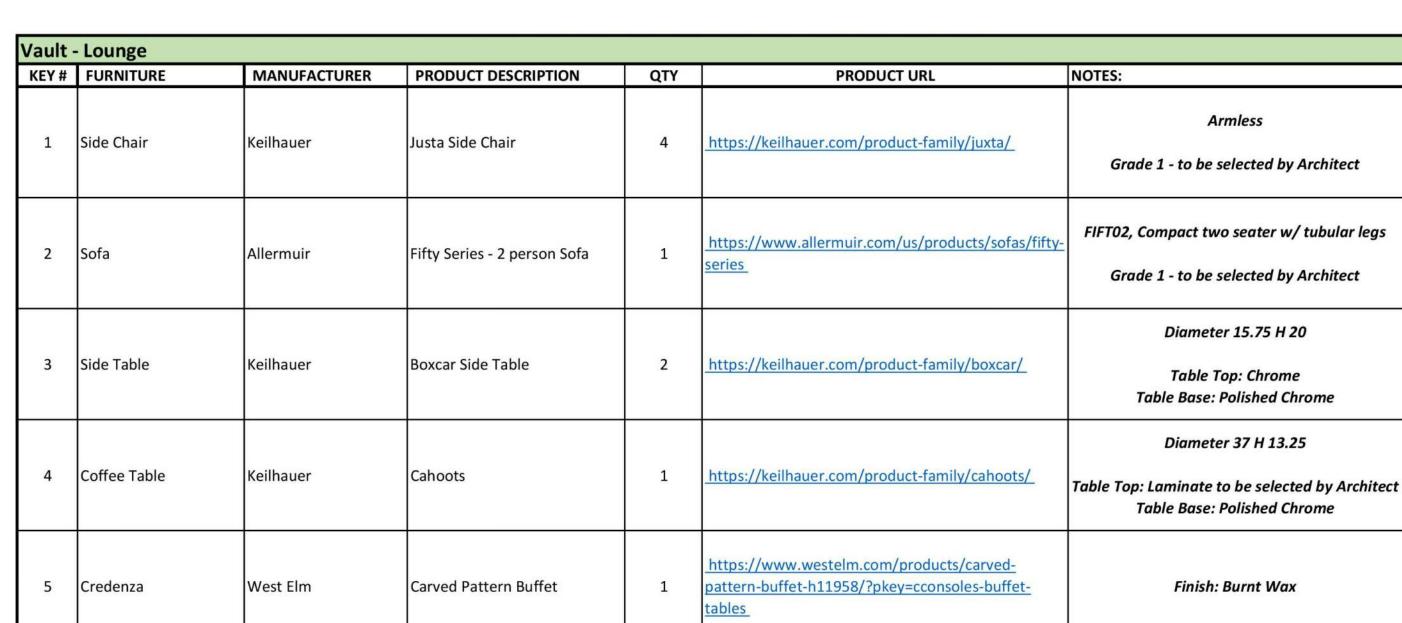
Copyright Schemata Workshop, Inc.

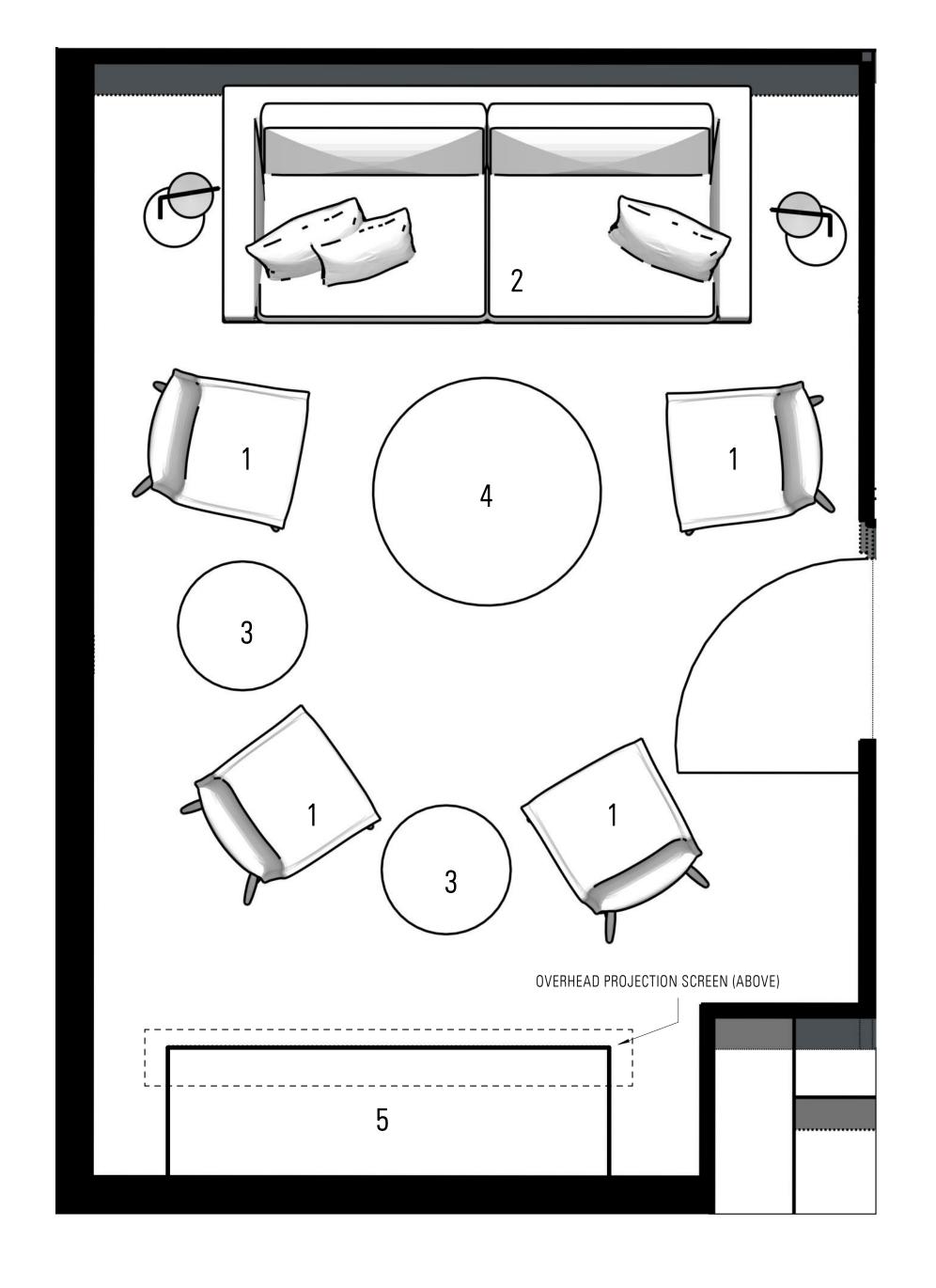
2

#### NOTE: ALL FURNISHINGS ARE INCLUDED IN ADDITIVE BID ALTERNATE #1.

#### VAULT AS LOUNGE (VL) - 4 SIDE CHAIRS, SOFA, COFFEE TABLE, 2 END TABLES, CREDENZA







Basis of Design Furnishings Provider: Legacy Group Attn: Michael Lanthier

 $\underline{\mathsf{michael@legacygroupinteriors.com}}$ 



<sup>architect</sup> Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

### SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

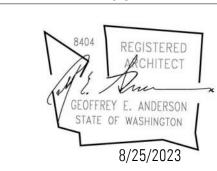
2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

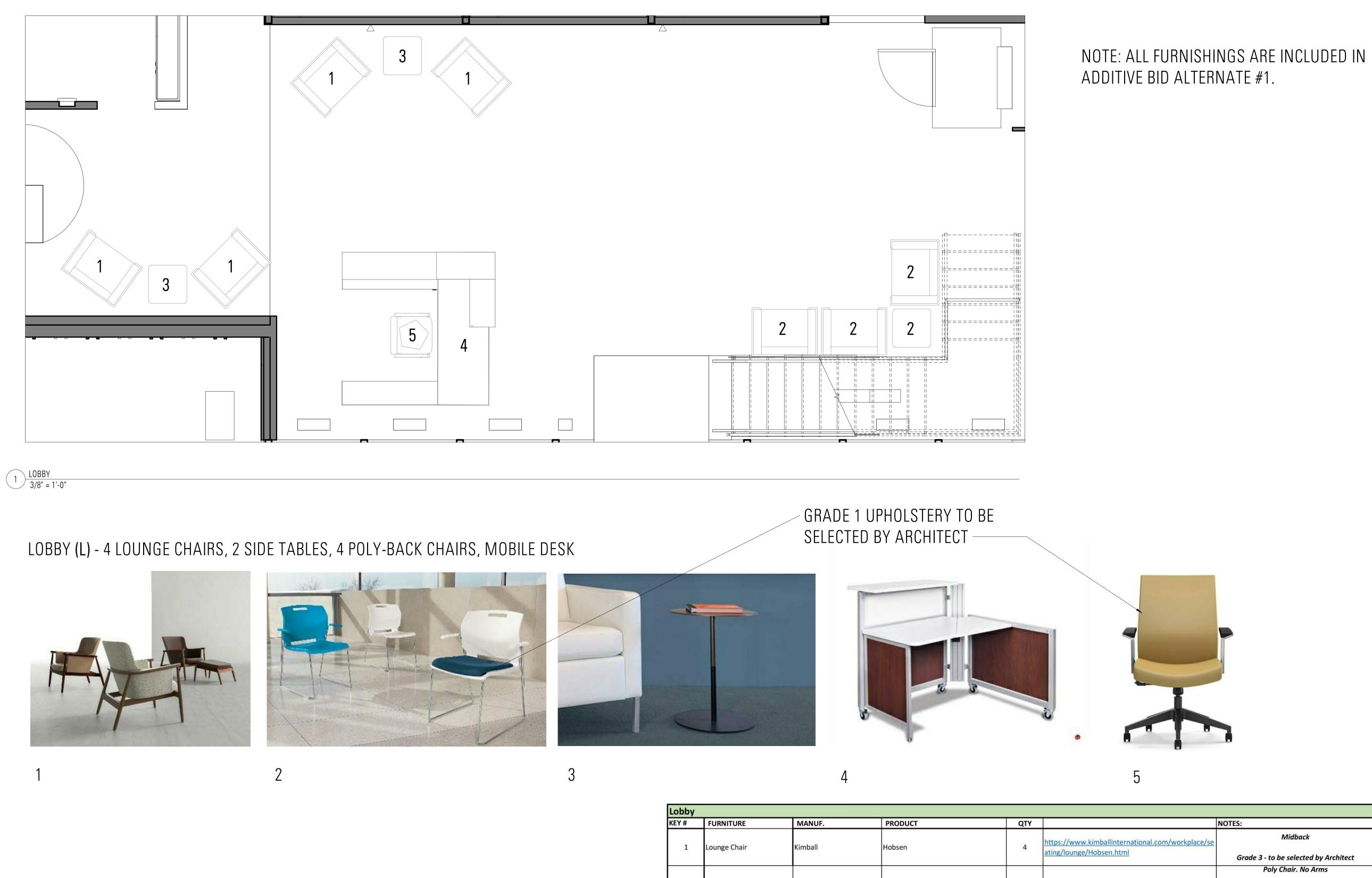
AHJ STAMP



Architect Project No: 2052 Author: MC / KH

Checker: MM / GA

VAULT (LOUNGE) -FURNITURE



Stacking Chair Global https://www.globalfurnituregroup.com/products/po Color to be selected by Architect Popcorn pcorn#models-show-all Diameter 15.75 H 20 https://keilhauer.com/product-family/boxcar/ Side Table Keilhauer Table Top: Chrome Table Base: Polished Chrome http://www.theofficeleader.com/products/25368-Mobile Reception Desk Mobile L-shaped Reception Desk peblo-mobile-portable-l-shape-reception-desk-Laminate to be selected by Architect ubicle-workstation.aspx Polished Arms, Black nylon base, Swivel Tilt Task Chair Revel Task Chair https://ofs.com/products/seating/task/revel Grade 3 - to be selected by Architect

schemata workshop

architec

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

## SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023 ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

LOBBY FURNITURE

F004

Basis of Design Furnishings Provider:
Legacy Group

Legacy Group Attn: Michael Lanthier michael@legacygroupinteriors.com

3

5

NOTE: ALL FURNISHINGS ARE INCLUDED IN ADDITIVE BID ALTERNATE #1.

NOTES:

Poly Chair. No Arms

Color to be selected by Architect

36" Round

Thermally fused laminate, flat edge

Laminate to be selected by Architect



architect

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

owner

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

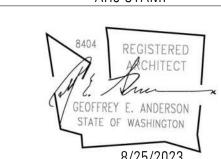
2052 25 AUGUST 2023

ISSUANCES

NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP

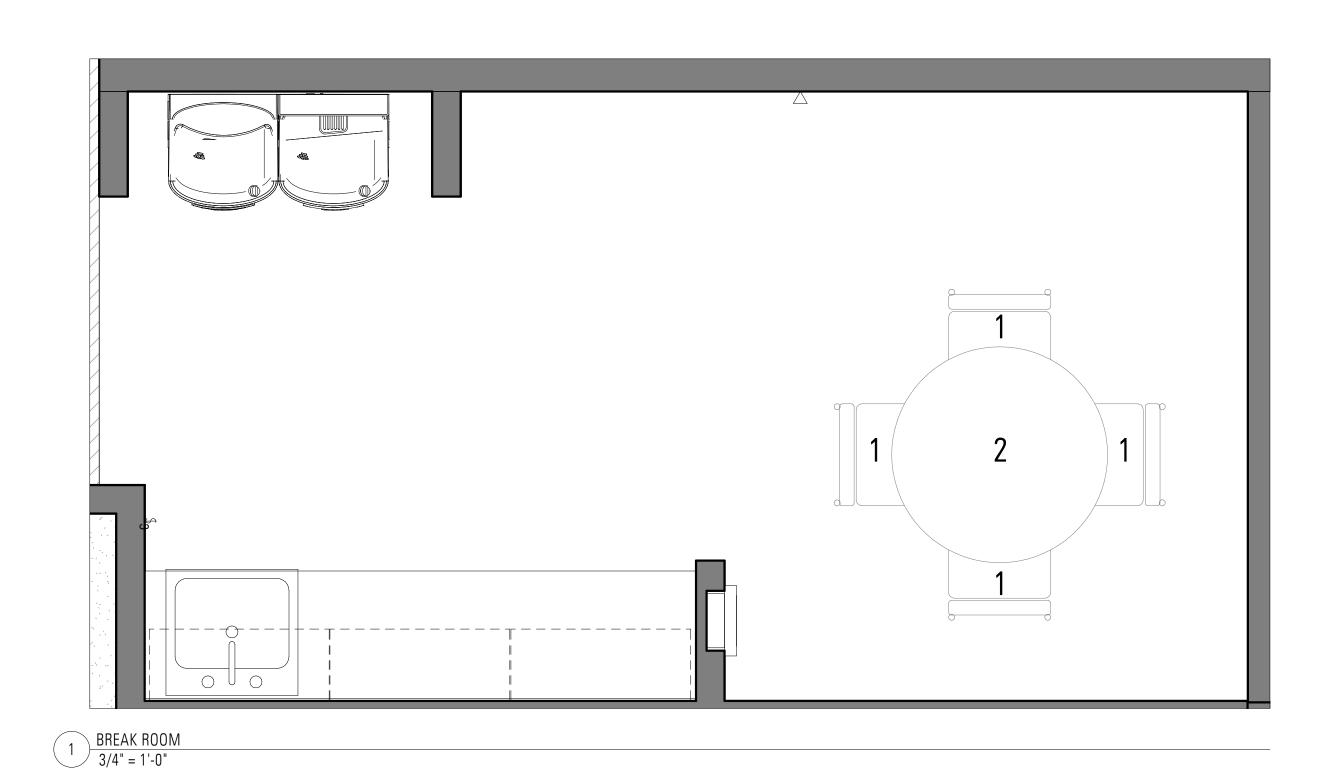


Architect Project No: 2052
Author: MC / KH
Checker: MM / GA

BREAK ROOM FURNITURE

F005

Copyright Schemata Workshop, Inc.



#### BREAK ROOM (BR) - 4 POLY-BACK CHAIRS, CAFE TABLE





2

Basis of Design Furnishings Provider:

Legacy Group
Attn: Michael Lanthier

michael@legacygroupinteriors.com

2	Café Table	Globa
---	------------	-------

Stacking Chair

MANUF.

SitOnIt

PRODUCT

Sprout

**Break Room** 

KEY CODE FURNITURE

3

QTY

https://www.sitonit.net/productcatalog/sprout.html

https://www.globalfurnituregroup.com/products/swap-tables

5/2023 5:13:

OVERHEAD PROJECTION SCREEN (ABOVE) 1a 1a 1a 1a 1 LARGE CONFERENCE ROOM 3/8" = 1'-0"

NOTE: ALL FURNISHINGS ARE INCLUDED IN ADDITIVE BID ALTERNATE #1.

schemata workshop

Schemata Workshop, Inc. 1720 12th Avenue Seattle, WA 98122

CONTACT: Geoff Anderson, AIA d 206 743 9437 c 206.819.9011 e geoff@schemataworkshop.com

King County Housing Authority

600 Andover Park W. Seattle, WA 98188 CONTACT: Sunnie Park e. SunP@kcha.org v. (206) 394.3757

# SKYWAY RESOURCE CENTER

12610 76TH AVE SOUTH BRYN-MAWR-SKYWAY, WA 98178

**BID SET** 

2052

25 AUGUST 2023

ISSUANCES NO. DATE DESCRIPTION

REVISIONS

AHJ STAMP



Architect Project No: 2052 Author: MC / KH Checker: MM/GA

LARGE CONFERENCE ROOM FURNITURE

LARGE CONFERENCE ROOM (LC) - 7 MODULAR CONFERENCE TABLES, 10 CHAIRS, CREDENZA



GRADE 1 UPHOLSTERY TO BE SELECTED BY ARCHITECT

HPL FINISH TO BE SELECTED BY ARCHITECT

1a

Basis of Design Furnishings Provider: Legacy Group Attn: Michael Lanthier michael@legacygroupinteriors.com

Large Conference Room							
KEY#	FURNITURE	MANUF.	PRODUCT	QTY	NOTES:		
1	Conference Table	Global	Bungee	7	- https://www.globalfurnituregroup.com/workplace/products/bungee-tables	1a: 24 x 60 x 29 (QTY 5) 1b: 24 x 36 x 29 (QTY 2)	
2	Swivel Chair	Kimball	Volute	10	- https://www.kimballinternational.com/all/applicatio	4-PRONG HIGH PROFILE MOBILE  Grade 1 - to be selected by Architect	
					ns/student-center/Volute.html		
3	Credenza	West Elm	Carved Pattern Buffet	1	https://www.westelm.com/products/carved-pattern-buffet-h11958/?pkey=cconsoles-buffet-tables	Finish: Burnt Wax	