



MIDLANDS TECHNICAL COLLEGE MTC - CET FLOORING REPLACEMENT

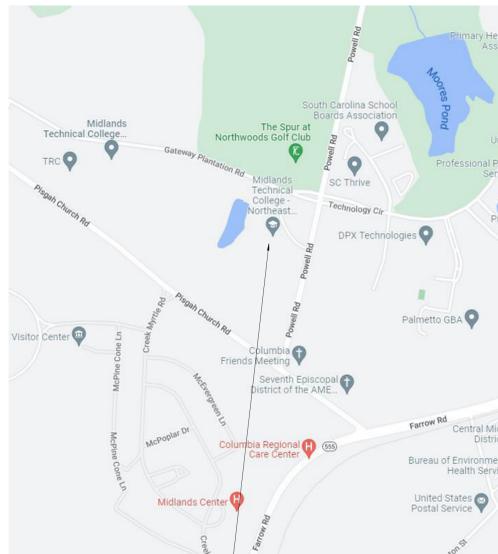
151 POWELL RD | COLUMBIA, SC
ARCHITECT'S PROJECT NUMBER 22.305.02
STATE PROJECT NUMBER H59-N179-CL

OCTOBER 27, 2022

BID SET

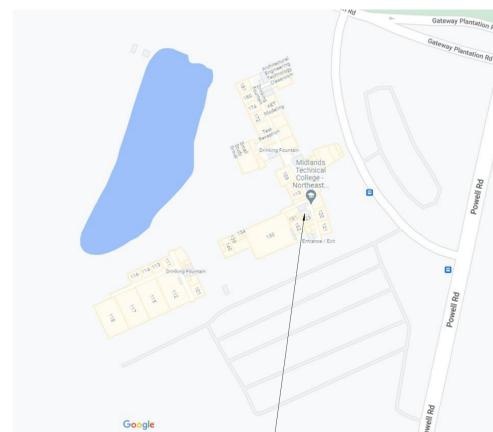


AREA MAP



PROJECT SITE

SITE MAP



PROJECT SITE

PROJECT TEAM

ARCHITECT
QUACKENBUSH ARCHITECTS + PLANNERS
1217 HAMPTON STREET
COLUMBIA, SC 29201
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INDEX OF DRAWINGS

GENERAL
G-000 COVER SHEET, INDEX OF DRAWINGS
ARCHITECTURAL
AD-101 DEMOLITION FLOOR PLANS
A-701 FINISH FLOOR PLANS & FINISH MATERIALS

GENERAL PHASING NOTES

- A. WORK IS TO OCCUR AFTER HOURS AND/OR WHEN THE BUILDING IS NOT OCCUPIED.
- B. BOTH STAIRS SHALL NOT BE CLOSED AT THE SAME TIME.

ARE SEAL



CORPORATE SEAL



PROJECT TITLE

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MTC - CET FLOORING REPLACEMENT
151 POWELL RD, COLUMBIA, SC 29203

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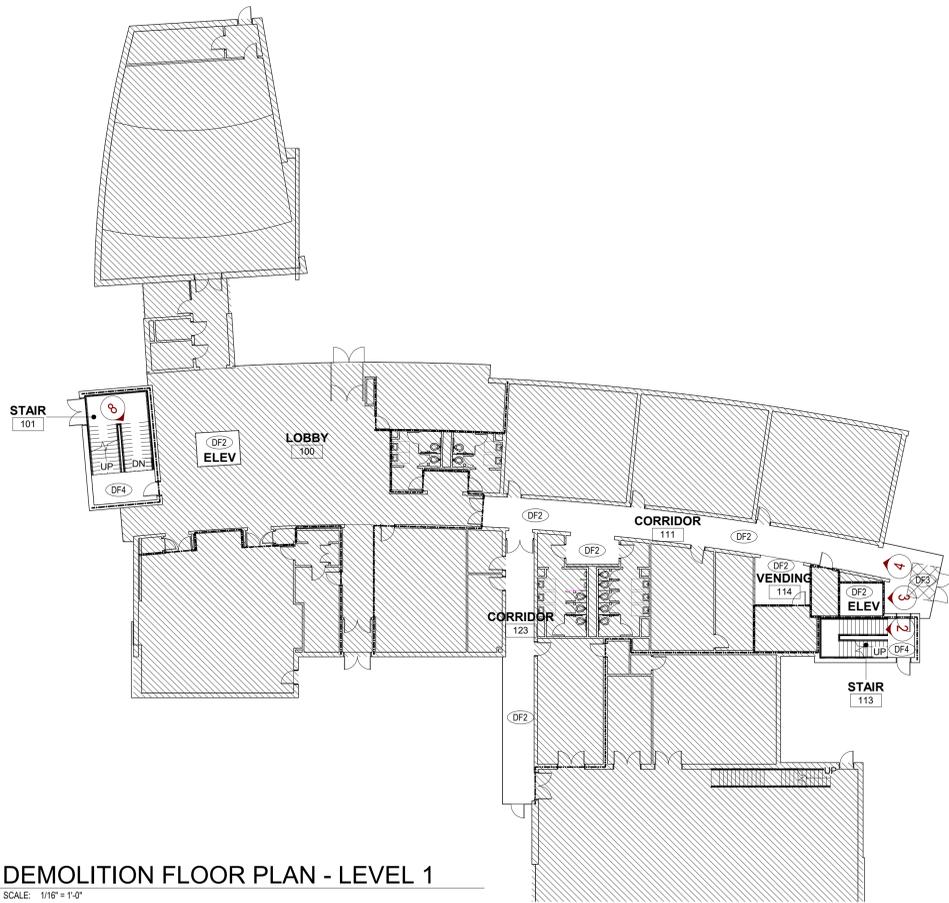
PHASE
BID SET

ISSUE DATE 10/27/2022
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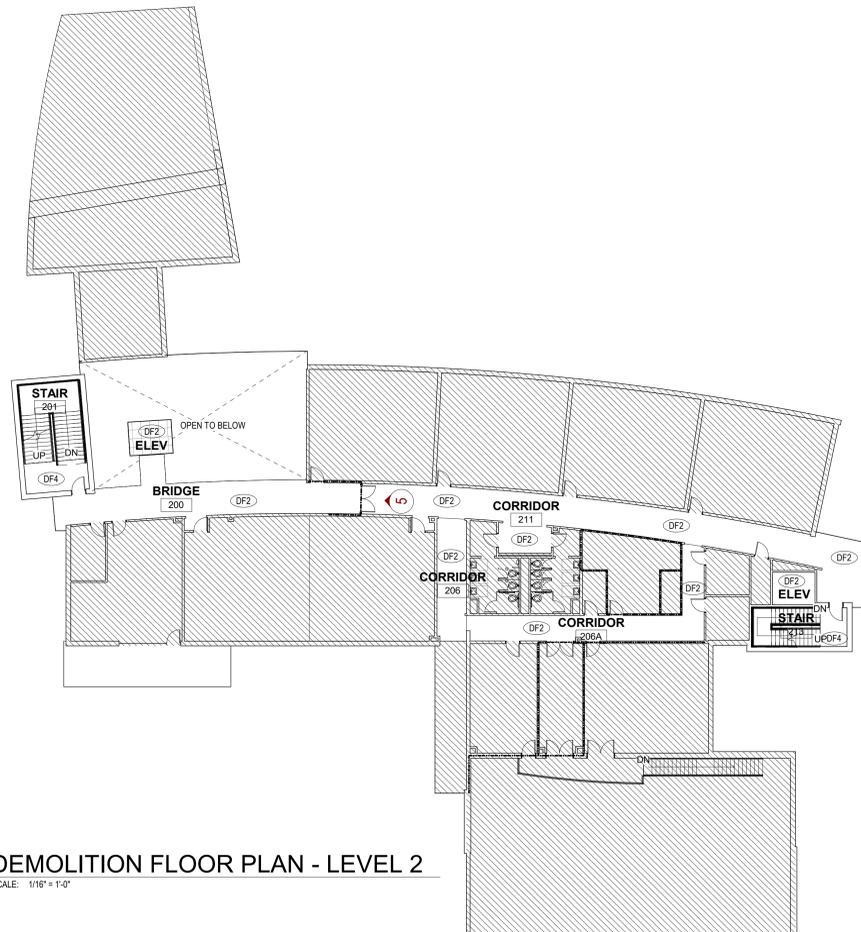
REVISION DATE

TITLE
COVER SHEET, INDEX
OF DRAWINGS

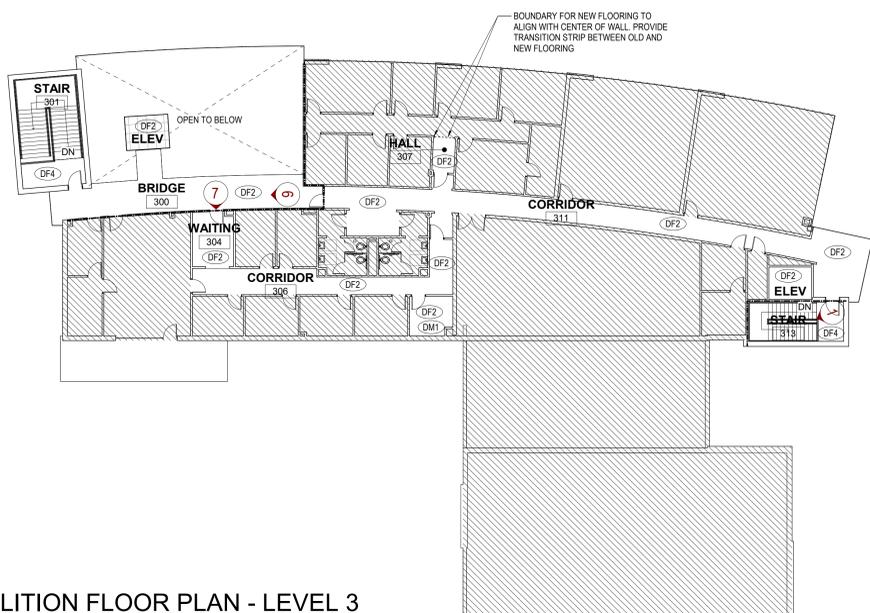
SHEET NO.
G-000



1 DEMOLITION FLOOR PLAN - LEVEL 1
 AD-101 SCALE: 1/16" = 1'-0"



2 DEMOLITION FLOOR PLAN - LEVEL 2
 AD-101 SCALE: 1/16" = 1'-0"



3 DEMOLITION FLOOR PLAN - LEVEL 3
 AD-101 SCALE: 1/16" = 1'-0"



1. VIEW OF STAIR AND LANDING



2. CONTINUE FLOORING UNDER STAIR AT GROUND FLOOR



3. REPLACE FLOORING IN ELEVATOR CAB



4. CORRIDOR 111



5. BRIDGE 200



6. BRIDGE 300



7. WAITING 304



8. BOTTOM OF STAIRWELL 101

GENERAL DEMOLITION NOTES

- A. EXISTING CONDITIONS ILLUSTRATED AS OF SEPTEMBER 2022.
- B. THE MAJORITY OF DEMOLITION AND RENOVATION WORK SHALL OCCUR WHILE THE BUILDING IS NOT OCCUPIED DURING WINTER BREAK 2022. COORDINATE EXACT SCHEDULE WITH OWNER TO MINIMIZE DISRUPTION.
- C. PRIOR TO PREPARING THE BID, THE CONTRACTOR AND SUBCONTRACTORS SHALL VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS, MAKE ALL NECESSARY INVESTIGATIONS AS TO LOCATIONS OF UTILITIES AND ALL OTHER MATTERS WHICH CAN AFFECT THE WORK. NO ADDITIONAL COMPENSATION WILL BE MADE TO THE CONTRACTOR AS A RESULT OF HIS FAILURE TO FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS UNDER WHICH THE WORK MUST BE PERFORMED.
- D. VERIFY DIMENSIONS AND EXISTING CONDITIONS AT THE SITE BEFORE COMMENCING WORK AND REPORT DISCREPANCIES TO THE ARCHITECT FOR RESOLUTION PRIOR TO THE START OF WORK.
- E. ALL ITEMS INDICATED TO REMAIN AND FURNITURE, FIXTURES AND EQUIPMENT THAT ARE PERMANENTLY MOUNTED SHALL BE PROTECTED DURING DEMOLITION AND NEW CONSTRUCTION.
- F. SHOULD THE CONTRACTOR ENCOUNTER ANY MATERIALS IDENTIFIED AS HAZARDOUS MATERIALS THEY SHALL IMMEDIATELY REFER TO THE GENERAL CONDITIONS AND NOTIFY THE OWNER AND THE ARCHITECT.
- G. CONTRACTORS' MATERIALS AND ACTIVITIES SHALL NOT BLOCK ANY EXIT OR IMPAIR FLOOR TO FLOOR FIRE SEPARATION WHILE THE BUILDING IS OCCUPIED.
- H. CONTRACTOR IS RESPONSIBLE FOR KNOWING AND COMPLYING WITH REGULATION REQUIREMENTS, INCLUDING BUT NOT LIMITED TO FEDERAL, STATE AND LOCAL REQUIREMENTS, PERTAINING TO LEGAL DISPOSAL OF ALL CONSTRUCTION AND DEMOLITION WASTE MATERIALS.
- I. UPON COMPLETION OF DEMOLITION AND NEW WORK, CONTRACTOR SHALL BE RESPONSIBLE FOR PROFESSIONAL CLEANING OF ALL FLOOR FINISHES, SURFACES, AND FURNITURE, FIXTURES AND EQUIPMENT NOT REMOVED BY THE OWNER.

DEMOLITION LEGEND

- AREA NOT INCLUDED IN SCOPE
- WALK OFF SYSTEM TO BE REMOVED

DEMOLITION PLAN NOTES TO SHEET

- DF2 REMOVE EXISTING FLOORING IN AREA INDICATED INCLUDING ALL ASSOCIATED MASTIC AND WALL BASE. PATCH AND PREPARE EXISTING FLOOR SLAB AND WALLS TO RECEIVE NEW FLOORING AND WALL BASE AS SCHEDULED.
- DF3 REMOVE EXISTING WALK OFF SYSTEM AT GROUND FLOOR EXIT DOOR. INFILL WITH FLOOR LEVELER FLUSH TO SLAB AND PREPARE TO RECEIVE NEW FLOORING AS SCHEDULED.
- DF4 REMOVE EXISTING FLOORING ON STAIRS AND LANDINGS INCLUDING RUBBER TREAD, NOSINGS, AND ALL ASSOCIATED MASTIC. PATCH AND PREPARE EXISTING FLOOR SLAB AND STAIR TREADS TO RECEIVE NEW FLOORING AND NOSING AS SCHEDULED.
- DM1 TEMPORARILY REMOVE FURNITURE AND PROTECT FOR REINSTALLATION AFTER COMPLETION OF WORK.

QUACKENBUSH ARCHITECTS + PLANNERS
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PHASE

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TITLE
DEMOLITION FLOOR PLANS

SHEET NO.
AD-101

GENERAL FINISH NOTES

- A. WHERE SPECIFIC PRODUCTS ARE INDICATED, ITEM DESIGNATION INCORPORATES QUALITY AESTHETIC APPEARANCE. SEE SPECIFICATIONS FOR EQUAL MANUFACTURERS PER PRODUCT TYPE INDICATED. ACTUAL COLOR SELECTION MAY VARY PER BIDDING OUTCOME, DEPENDING ON LOCATION OF ITEM. ALTERNATES SHALL MATCH IN COLOR, TEXTURE, AS WELL AS PERFORMANCE CRITERIA, AS APPROVED BY ARCHITECT.
- B. WHERE FINISH SCHEDULES INDICATE MULTIPLE COLORS / PATTERNS OF A PARTICULAR FINISH, SEE REMARKS AND FINISH DRAWINGS / ELEVATIONS FOR COMPLETE DESIGNATIONS, LAYOUT AND DIMENSIONS. SEE ENLARGED PLANS FOR REFERENCES.
- C. SCHEDULED BASE SHALL WRAP CORNERS AT DOORS & WINDOWS & RETURN TO JAMB, UNLESS NOTED OTHERWISE.
- D. SCHEDULED FLOOR FINISHES SHALL TERMINATE AT THE CENTER OF THE DOOR(S) IN THE CLOSED POSITION WHEN FLOOR FINISH CHANGES (MATERIAL OR COLOR). SCHEDULED FLOOR FINISH PATTERN SHALL EXTEND AND ALIGN AT DOORS IF SAME MATERIAL EXTENDS BETWEEN TWO ADJACENT ROOMS.
- E. SCHEDULED FLOOR FINISHES SHALL EXTEND CONTINUOUSLY UNDERNEATH BASE CABINETS AND OTHER SEMI-PERMANENT FLOOR MOUNTED ITEMS.
- F. PROVIDE SELF-LEVELING FLOOR LEVELER AND/OR PATCHING MATERIALS TO MAINTAIN SUBSTRATE LEVELNESS AS REQUIRED BY FLOORING MANUFACTURER AND AS REQUIRED TO MAINTAIN ACCESSIBILITY DIMENSIONS AT FLOOR TRANSITIONS.
- G. PROVIDE RUBBER TRANSITION STRIPS AT ALL CONDITIONS WHERE FLOORING MATERIALS CHANGE IN AREA OF WORK. ALL TRANSITION STRIPS SHALL MEET ADAAG.
- H. PREPARE ALL EXISTING SURFACES AS REQUIRED TO RECEIVE NEW FINISHES AS SCHEDULED.
- I. ALL STAIR LANDING (INCLUDING INTERMEDIATE LANDINGS) FINISH FLOORING SHALL BE LVT-1.
- J. ALL STAIR TREAD FINISH FLOORING SHALL BE LVT-2.

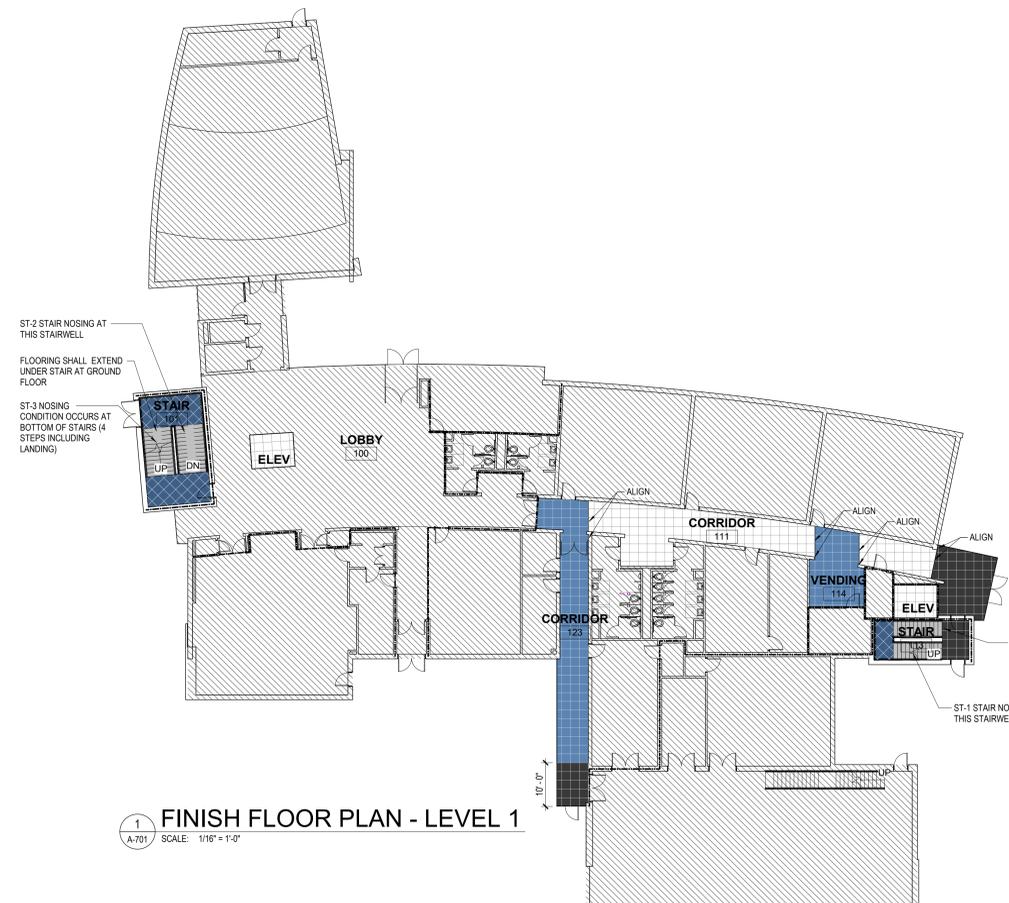
FINISH FLOOR LEGEND

	AREA OF WORK NOT IN SCOPE
	CPT-1
	CPT-2
	CPT-3
	LVT-1
	LVT-2

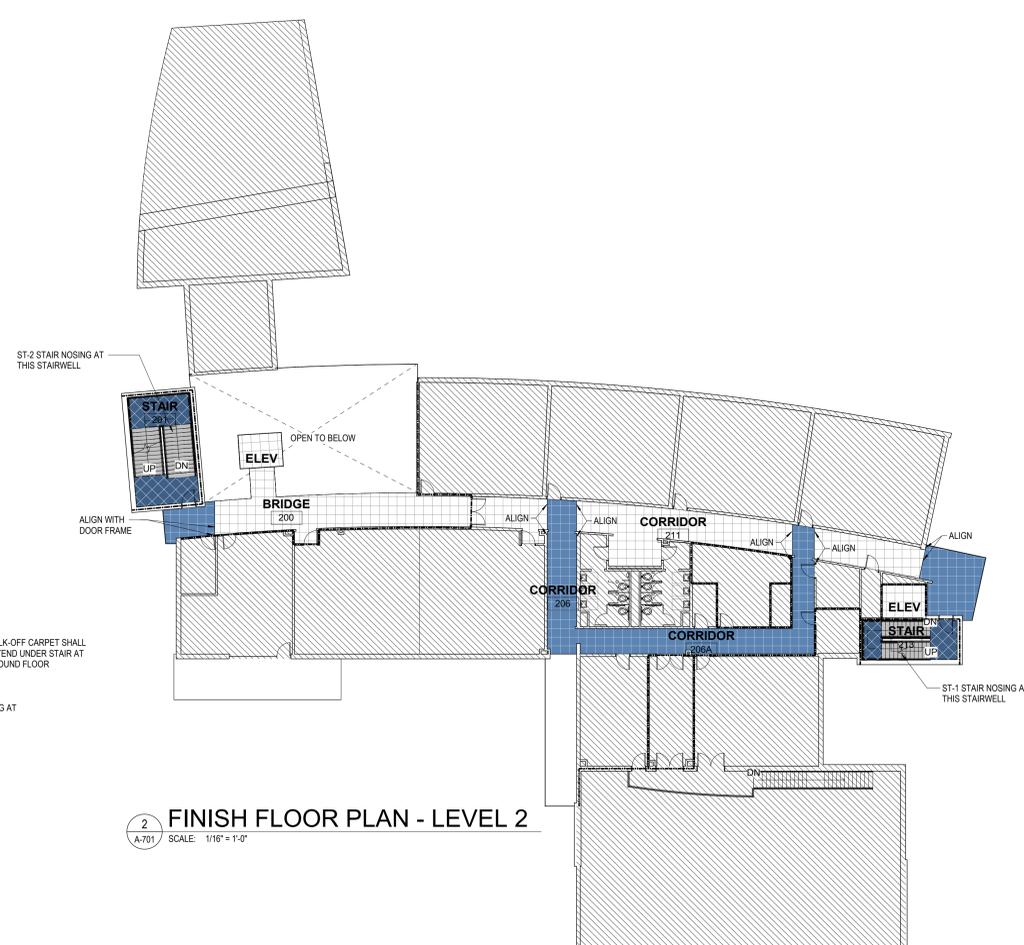
NOTE: ORIENTATION OF HATCH DOES NOT INDICATE DIRECTION OF CARPET/LVT FLOORING

FINISH MATERIALS

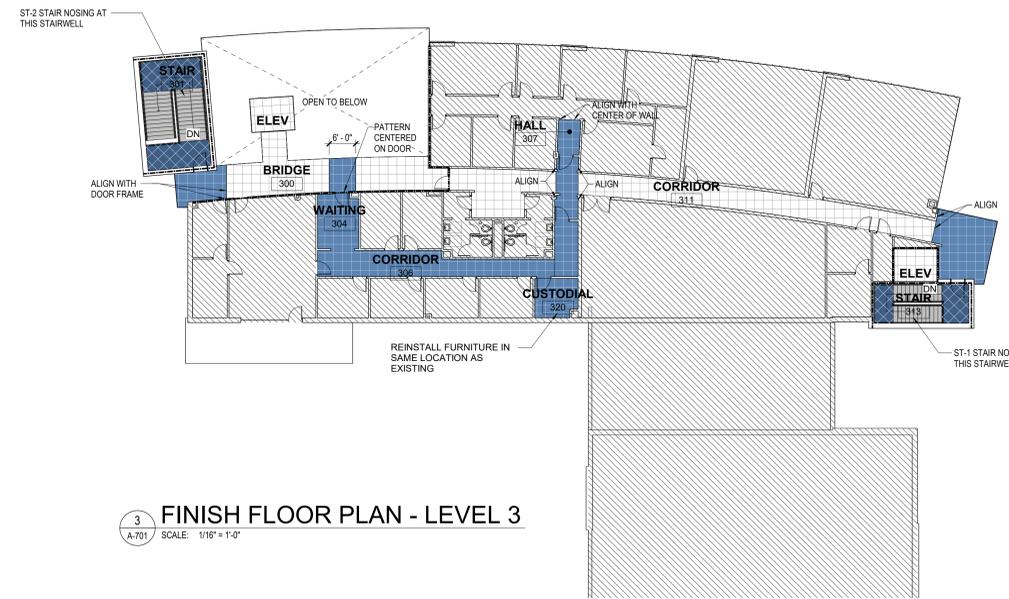
CARPET TILE (CPT)	LUXURY VINYL TILE (LVT)
CPT-1 MANUFACTURER: J+J PRODUCT: KINETECS STYLE: PUT A CORK IN IT 1830 COLOR: 2196 JUG SIZE: 24" X 24" INSTALLATION: QUARTER TURN	LVT-1 MANUFACTURER: MANNINGTON PRODUCT: ACTIVE LINES STYLE: SHIFT COLOR: ZOOM BLUE ALS303 SIZE: 18" X 18" INSTALLATION: ASHLAR ON LANDINGS
CPT-2 MANUFACTURER: J+J PRODUCT: KINETECS STYLE: PROPEL II 1817 COLOR: 2375 CATAPULT SIZE: 24" X 24" INSTALLATION: QUARTER TURN	LVT-2 MANUFACTURER: MANNINGTON PRODUCT: ACTIVE LINES STYLE: SHIFT COLOR: POP ALS401 SIZE: 6" X 36" INSTALLATION: STAGGARD ON STAIR TREADS
CPT-3 MANUFACTURER: J+J PRODUCT: WALK-OFF MODULAR STYLE: INCOGNITO 7069 COLOR: INTELLIGENCE 1841 SIZE: 24" X 24" INSTALLATION: QUARTER TURN	STAIR NOSING (ST)
RUBBER BASE (RB)	ST-1 MANUFACTURER: KUBERIT OR EQUAL TYPE: METAL STYLE: 1 3/4" HIGH WITH PVC INSERT
RB-1 MANUFACTURER: MATCH EXISTING STYLE: 4" COVE COLOR: MATCH EXISTING	ST-2 MANUFACTURER: KUBERIT OR EQUAL TYPE: METAL STYLE: 1" HIGH MIN WITH PVC INSERT
	ST-3 MANUFACTURER: KUBERIT OR EQUAL TYPE: METAL STYLE: 1" HIGH MIN WITH PVC INSERT



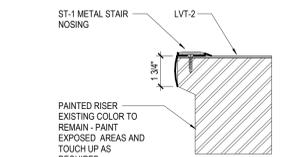
1 FINISH FLOOR PLAN - LEVEL 1
A-701 SCALE: 1/16" = 1'-0"



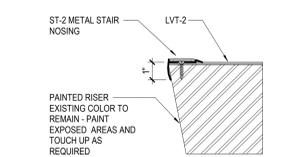
2 FINISH FLOOR PLAN - LEVEL 2
A-701 SCALE: 1/16" = 1'-0"



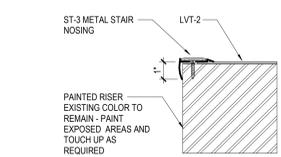
3 FINISH FLOOR PLAN - LEVEL 3
A-701 SCALE: 1/16" = 1'-0"



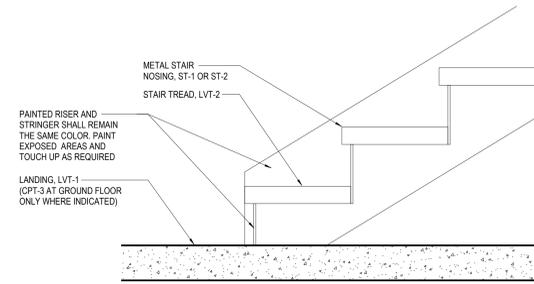
5 ST-1 STAIR NOSING
A-701 SCALE: 3" = 1'-0"



6 ST-2 STAIR NOSING
A-701 SCALE: 3" = 1'-0"



7 ST-3 STAIR NOSING
A-701 SCALE: 3" = 1'-0"



4 STAIR FLOORING
A-701 SCALE: 1 1/2" = 1'-0"

DS1	DS2
CPT TO CT	CPT TO CPT
SCALE 3" = 1'-0"	SCALE 3" = 1'-0"
DS3	
RESILIENT TO CPT	
SCALE 3" = 1'-0"	

NOTE: DRAWING CONTAINS COLOR AND SHALL BE VIEWED/PRINTED IN COLOR FOR COMPLETE INFORMATION.