COMMUNITY COLLEGE
OF RHODE ISLAND
Knight Campus

CCRI STAIR TREAD UPGRADE - KNIGHT CAMPUS

400 EAST AVENUE - WARWICK, RHODE ISLAND
06288 - KENT COUNTY

SEPTEMBER 27, 2019
ISSUED FOR CONSTRUCTION

Approved
RHODE ISLAND DIVISION OF STATE FIRE MARSHAL
11/14/2019 Christine.Kent

Project Design by:

AHARONIAN
& ASSOCIATES INC.
ARCHITECTS

310 George Washington Highway
Suite 100
Smithfield, Rhode Island
0 2 9 1 7
T 401-232-5010
F 401-232-5080
WWW.ARCH-ENG.COM

ABBREVIATION INDEX

&	AND
@	AT
A/C	AIR CONDITIONING
AF	ABOVE FLOOR
ALUM	ALUMINUM
ALT	ALTERNATE
APPROX	APPROXIMATE
BD	BOARD
BG	BELOW GRADE
BLDG	BUILDING BEAM
BM	BSMT BASEMENT
BTWN	BETWEEN
BOT	BOTTOM
C/L	CENTER LINE
CT	CERAMIC TILE
CLG	CEILING
CLO	CLOSET
CM	CONSTRUCTION MGR
CMU	CONC MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CONST	CONSTRUCTION
DEPT	DEPARTMENT
DTL	DETAIL
DIA/Ø	DIAMETER
DIM	DIMENSION
DISP	DISPENSER
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DWG	DRAWING
EA	EACH
EL	ELEVATION
ELEC	ELECTRICAL
EQ	EQUAL
EQUIP	EQUIPMENT
ETR	EXIST TO REMAIN
EXIST	EXISTING
EXT	EXTERIOR
FCB	FIBER CEMENT BD
FD	FLOOR DRAIN
FIN	FINISH
FL	FLOOR
FO	FACE OF
FR	FIRE RETARDANT
FT	FOOT
FURN	FURNITURE
GA	GAUGE
GALV	GALVINIZED
GYP BD	GYPSUM BOARD
GR	GUARDRAIL
HDWD	HARDWOOD
HDR	HEADER
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HGT	HEIGHT
HR	HANDRAIL
ID	INSIDE DIAMETER
INSUL	INSULATION
INT	INTERIOR
JT	JOINT
KIT	KITCHEN
LAM	LAMINATE
LAV	LAVATORY
LT	LIGHT
MAS	MASONRY
MAX	MAXIMUM
MECH	MECHANICAL
MTL	METAL
MANUF	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MTD	MOUNTED
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OA	OVERALL
OC	ON CENTER
OCH	ON CENTER HORIZONTALLY
OCV	ON CENTER VERTICALLY
OD	OUTSIDE DIAMETER
OPNG	OPENING
OPT	OPTIONAL
PL	PLATE
PLAM	PLASTIC LAMINATE
PLUMB	PLUMBING
PLYWD	PLYWOOD
PR	PAIR
PROP	PROPERTY
PSF	PER SQUARE FOOT
PSI	PER SQUARE INCH
PT	PRESSURE TREATED
PTD	PAINTED
PVC	POLY VINYL CHLORIDE
QT	QUARRY TILE
QTY	QUANTITY
RAD	RADIUS
REF	REFRIGERATOR
REINF	REINFORCING
REV	REVISION
REQD	REQUIRED
RES	RESILIENT
RM	ROOM
RO	ROUGH OPENING
SCHED	SCHEDULE
SEC	SECTION
SF	SQUARE FOOT
SHT	SHEET
SIM	SIMILAR
SPEC	SPECIFICATION
SQ	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STRUCT	STRUCTURAL
SUSP	SUSPENDED
TBD	TO BE DETERMINED
TEL	TELEPHONE
THK	THICK
THRU	THROUGH
TOP	TOP OF PLATE
TOS	TOP OF STEEL
TOSL	TOP OF SLAB
TRT	TREATED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VIF	VERIFY IN FIELD
VWC	VINYL WALL COVERING
W/	WITH
WC	WATER CLOSET
WD	WOOD
W/O	WITHOUT
WP	WATERPROOFING
WT	WEIGHT
WWF	WELDED WIRE FABRIC
XGR	EXISTING GUARDRAIL
XHD	EXISTING HANDRAIL

INDEX OF DRAWINGS

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A1.5	STAIR 5
A1.6	STAIR 6
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A1.8	STAIR B
A1.9	LIBRARY STAIRS A, B & C
A1.10	FIELD HOUSE, BOOKSTORE & STUDENT LOUNGE STAIRS
A1.11	STAIR F, INTEGRATED MANUF. CENTER, KITCHEN, MUSIC STUDIO & MECHANICAL ROOM STAIRS

GRAPHIC SYMBOLS

INTERIOR ELEVATION NUMBER/SHEET

DETAIL KEY

KEYED PLAN NOTES

SECTION OR DETAIL KEY NUMBER/SHEET

EXISTING WALL

PROJECT DATA

CODES, RULES, REGULATIONS

FEDERAL, STATE AND MUNICIPAL LAWS

WARWICK, RHODE ISLAND RULES AND/OR REGULATIONS

RHODE ISLAND STATE BUILDING CODE - REGULATION SBC-1
(REF: INTERNATIONAL BUILDING CODE, 2015 ED)

SRC-1: STATE OF RHODE ISLAND REHABILITAION BUILDING AND FIRE CODE FOR EXISTING BUILDINGS AND STRUCTURES.

RI FIRE SAFETY CODE
(REF: NFPA 1 UNIFORM FIRE CODE & NFPA 101 LIFE SAFETY CODE 2015 ED)

ANSI 117.1-1 2017 W/
RI STATE BUILDING CODE SBC-17 (2015)

ALL CONTRACTORS AND SUBCONTRACTORS SHALL COMPLY WITH REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 OR REVISIONS THERETO, WHICH ARE APPLICABLE DURING THE TERM OF THIS CONTRACT AND HOLD THE OWNER AND/OR HIS/HER AGENTS HARMLESS FROM ANY CLAIM OR LOSS THAT MAY RESULT FROM VIOLATIONS OF OR CLAIMS UNDER THIS ACT.

KEY MAP

STAIRS

1 STAIR 1		15 BOOKSTORE STAIR	
2 STAIR 2		16 STUDENTS LOUNGE STAIR	
3 STAIR 3		17 PRESCHOOL EXIT STAIR	NOT IN SCOPE
4 STAIR 4		18 STAIR F	
5 STAIR 5		19 MANUF. SHOP STAIR	
6 STAIR 6		20 MECH. ROOM STAIR	
7 STAIR A		21 KITCHEN ACCESS STAIR	
8 STAIR B		22 MUSIC STUDIO STAIR	
9 STAIR C	NOT IN SCOPE	23 FIELD HOUSE CENTRAL STAIRS	
10 STAIR D	NOT IN SCOPE	24 FIELD HOUSE EXT. ROUND STAIR (WEST)	NOT IN SCOPE
11 STAIR E		25 FIELD HOUSE EXT. ROUND STAIR (EAST)	NOT IN SCOPE
12 LIBRARY STAIR A		26 FIELD HOUSE EXT. FRONT STAIR (NORTH)	NOT IN SCOPE
13 LIBRARY STAIR B		27 FIELD HOUSE EXT. FRONT STAIR (NORTHEAST)	NOT IN SCOPE
14 LIBRARY STAIR C		28 STAFF PARKING LOT STAIR	NOT IN SCOPE

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0 2 9 1 7

T 401-232-5010
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REVISIONS

NUMBER	REMARKS	DATE

FOR CONSTRUCTION

PROJECT TITLE

COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

KEY MAP

DATE	PROJ NO
SEPT 27, 2019	19079
DRAWN BY	CHECKED BY
AL	DH

DRAWING NUMBER

A0.1

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GENERAL NOTES - TYPICAL FOR ENTIRE PROJECT

1. THE CONTRACTOR SHALL MAINTAIN ALL INSURANCE REQ'D BY THE OWNER AND/OR GOVERNMENTAL AUTHORITIES AND SHALL PROVIDE PROOF OF SUCH INSURANCE AS REQUIRED.
2. ALL WORK SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, CITY OF WARWICK, RHODE ISLAND REQUIREMENTS AND AS PUT FORTH IN THESE CONSTRUCTION DOCUMENTS. WHERE CONFLICTS OCCUR, THE MOST STRINGENT REQUIREMENTS SHALL BE MET.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BRACING ALL WORK DURING CONSTRUCTION.
4. THE DRAWINGS MAY NOT BE TO SCALE. SEE PLANS AND DETAILS FOR DIMENSIONS.
5. THE GIVEN DIMENSIONS ARE FOR QUANTIFICATION PURPOSE ONLY. THE GC SHALL VERIFY IN FIELD ALL DIMENSIONS PRIOR TO STARTING THE WORK. ANY DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING.
6. NOTHING IN THE SPECIFICATIONS OR DRAWINGS SHALL BE CONSTRUED TO ALLOW WORK NOT IN ACCORDANCE WITH THE 'CODE' REQUIREMENTS. WHEN REQUIREMENTS SHOWN OR SPECIFIED ARE LESS THAN THOSE DICTATED IN THE CODE, THE CONTRACTOR SHALL FURNISH AND/OR INSTALL THE LARGER SIZE OR HIGHER STANDARD WITHOUT EXTRA COST TO THE OWNER.
8. "PROVIDE" SHALL MEAN TO "SUPPLY & INSTALL".
9. REMOVAL OF EXISTING TREADS, RISERS & ACCESSORIES SHALL INCLUDE REMOVAL OF ALL EXISTING ADHESIVES + PREPARATION OF SURFACES TO RECEIVE NEW FINISHES.

DEMOLITION NOTES - TYPICAL FOR ENTIRE PROJECT

1. AFTER REMOVAL OF EXIST RUBBER TREADS & RISERS CLEAN AND PATCH SURFACE AS REQUIRED TO RECEIVE NEW FINISH PER MANUFACTURER RECOMMENDATIONS.
2. GC SHALL REPAIR ANY ADJACENT CONSTRUCTION WHICH MIGHT BE AFFECTED BY DEMO WORK AND RESTORE ORIGINAL CONDITION OF SUCH CONSTRUCTION.

CONSTRUCTION NOTES - TYPICAL FOR ENTIRE PROJECT

1. INSTALL NEW RUBBER TREADS & RISERS AS SCHEDULED.
2. PATCH/REPAIR ALL DAMAGED CONCRETE TO MATCH EXISTING STAIR PROFILE. GC TO ALLOW FOR REPAIR OF 10% OF RISERS/TREADS. ACCEPTABLE PATCH MATERIAL: SIKA TOP 123 PLUS.
3. COMPLETELY CLEAN & PREPARE ALL SURFACES TO RECEIVE NEW TREADS AND RISERS PER MANUFACTURER'S BEST PRACTICE RECOMMENDATIONS + MANUFACTURER'S INSTALLATION MANUAL.
4. ENSURE ALL EXISTING TO REMAIN METAL NOSINGS ARE SECURED IN PLACE. EPOXY ALL LOOSE NOSINGS IN PLACE PRIOR TO INSTALLATION OF NEW MATERIAL. GC TO ALLOW FOR REPAIR OF 5% OF RISERS/TREADS WITH METAL NOSINGS.
5. AT LANDINGS WHICH DO NOT HAVE EXISTING TO REMAIN FLOOR FINISHES AND ARE NOT SCHEDULED TO RECEIVE NEW FINISHES GC TO PROVIDE VINYL/RUBBER REDUCER STRIP. COLOR TO MATCH STAIR TREADS.
6. GC TO PATCH/REPAIR ALL CONCRETE DAMAGED DURING DEMOLITION PRIOR TO INSTALLATION OF NEW FINISHES.
7. CLEAN, PREP AND TOUCH UP DAMAGED, SCUFFED AND PEELING WALL/STRINGER PAINT AT ALL TREADS AND RISERS. COLOR SHEEN AND PAINT MATERIAL TO MATCH EXISTING.

FINISH SCHEDULE (SEE PROJECT MANUAL FOR ADDITIONAL INFORMATION)

CODE	MATERIAL	MANUFACTURER	DESCRIPTION/REMARKS
RST-1	RUBBER TREAD & RISER	NORA	#356 HUNTER GREEN, ROUND DISK, w/ SMOOTH VISUALLY IMPAIRED STRIP
RST-2	RUBBER TREAD & RISER	NORA	#1544 POTTER CLAY, HAMMERED, w/ SMOOTH OR TEXTURED VISUALLY IMPAIRED STRIP
RST-3	RUBBER TREAD & RISER	NORA	#0702 BLACK, ROUND DISK, w/ SMOOTH VISUALLY IMPAIRED STRIP

ALL TREADS & RISERS OF STAIR 1 SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
STAIR 1	Enclosed stair with 11 flights from 1st to Roof	1°	13	1st Floor	Landing
		2°	3	Landing	2nd Floor
		3°	12	2nd Floor	Landing
		4°	8	Landing	3rd Floor
		5°	10	3rd Floor	Landing
		6°	10	Landing	4th Floor
		7°	10	4th Floor	Landing
		8°	7	Landing	Landing
		9°	13	Landing	6th Floor
		10°	13	6th Floor	Landing
		11°	10	Landing	Roof

STAIR 1 SCHEDULE

NOTE:
SEE A1.5 FOR SIMILAR CONSTRUCTION DETAILS AND NOTES TYPICAL FOR 10TH AND 11TH FLIGHTS.

STAIR 1 FLOOR PLAN (10TH & 11TH FLIGHTS)
1E SCALE: 1/4" = 1'-0"
N PLAN

STAIR 1 FLOOR PLAN (5TH & 6TH FLIGHTS)
1C SCALE: 1/4" = 1'-0"
N PLAN

STAIR 1 FLOOR PLAN (3RD & 4TH FLIGHTS)
1B SCALE: 1/4" = 1'-0"
N PLAN

STAIR 1 FLOOR PLAN (7TH, 8TH & 9TH FLIGHTS)
1D SCALE: 1/4" = 1'-0"
N PLAN

STAIR 1 FLOOR PLAN (1ST & 2ND FLIGHTS)
1A SCALE: 1/4" = 1'-0"
N PLAN

STAIRS 1, 2, 3 & 4 TYP BOT RISER CONST DETAIL
7 SCALE: 1 1/2" = 1'-0"

STAIRS 1, 2, 3 & 4 TYP CONST DETAIL
5 SCALE: 1 1/2" = 1'-0"

STAIRS 1, 2, 3 & 4 TYP TOP RISER CONST DETAIL
3 SCALE: 1 1/2" = 1'-0"

STAIRS 1, 2, 3 & 4 TYP BOT RISER DEMO DETAIL
6 SCALE: 1 1/2" = 1'-0"

STAIRS 1, 2, 3 & 4 TYP DEMO DETAIL
4 SCALE: 1 1/2" = 1'-0"

STAIRS 1, 2, 3 & 4 TYP TOP RISER DEMO DETAIL
2 SCALE: 1 1/2" = 1'-0"

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Smithfield, Rhode Island
0 2 9 1 7
T 401-232-5010
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CCRI COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS
400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE
STAIR 1

DATE	PROJ NO
SEPT 27, 2019	19079
DRAWN BY: AL	CHECKED BY: DH

DRAWING NUMBER
A1.1

NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.1 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

ALL TREADS & RISERS OF STAIR 2 SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
STAIR 2	Enclosed stair with 11 flights from Ground to 6th floor	1°	10	Ground Floor	Landing
		2°	6	Landing	1st Floor
		3°	10	1st Floor	Landing
		4°	6	Landing	2nd Floor
		5°	10	2nd Floor	Landing
		6°	10	Landing	3rd Floor
		7°	10	3rd Floor	Landing
		8°	10	Landing	4th Floor
		9°	10	4th Floor	Landing
		10°	7	Landing	Landing
		11°	13	Landing	6th Floor

STAIR 2 SCHEDULE

STAIR 2 FLOOR PLAN
(5TH & 6TH FLIGHTS)
1C SCALE: 1/4" = 1'-0"
N PLAN

STAIR 2 FLOOR PLAN
(9TH, 10TH & 11TH FLIGHTS)
1E SCALE: 1/4" = 1'-0"
N PLAN

STAIR 2 FLOOR PLAN
(3RD & 4TH FLIGHTS)
1B SCALE: 1/4" = 1'-0"
N PLAN

STAIR 2 FLOOR PLAN
(7TH, 8TH FLIGHTS)
1D SCALE: 1/4" = 1'-0"
N PLAN

STAIR 2 FLOOR PLAN
(1ST & 2ND FLIGHTS)
1A SCALE: 1/4" = 1'-0"
N PLAN

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STAIR 2

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A1.2

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NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.1 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

ALL TREADS & RISERS OF STAIR 3 SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
STAIR 3	Enclosed stair w/ 2 separated flights from ground to 1st floor and 9 flights from 1st to 6th floor	1°	8	Ground Floor	Landing
		2°	8	Landing	1st Floor
		3°	10	1st Floor	Landing
		4°	6	Landing	2nd Floor
		5°	10	2nd Floor	Landing
		6°	10	Landing	3rd Floor
		7°	10	3rd Floor	Landing
		8°	10	Landing	4th Floor
		9°	10	4th Floor	Landing
		10°	7	Landing	Landing
		11°	13	Landing	6th Floor

STAIR 3 SCHEDULE

STAIR 3 FLOOR PLAN
(1C) 5TH & 6TH FLIGHTS)
SCALE: 1/4" = 1'-0"

STAIR 3 FLOOR PLAN
(1E) (9TH, 10TH & 11TH FLIGHTS)
SCALE: 1/4" = 1'-0"

STAIR 3 FLOOR PLAN
(1B) (3RD & 4TH FLIGHTS)
SCALE: 1/4" = 1'-0"

STAIR 3 FLOOR PLAN
(1D) (7TH & 8TH FLIGHTS)
SCALE: 1/4" = 1'-0"

STAIR 3 FLOOR PLAN
(1A) (1ST & 2ND FLIGHTS)
SCALE: 1/4" = 1'-0"

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A1.3

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NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.1 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

NOTE:

SEE A1.5 FOR SIMILAR CONSTRUCTION DETAILS AND NOTES TYPICAL FOR 10TH AND 11TH FLIGHTS.

1F STAIR 4 FLOOR PLAN (12TH & 13TH FLIGHTS)

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

N PLAN

1C STAIR 4 FLOOR PLAN (5TH & 6TH FLIGHTS)

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

N PLAN

1E STAIR 4 FLOOR PLAN (9TH, 10TH & 11TH FLIGHTS)

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

N PLAN

1B STAIR 4 FLOOR PLAN (3RD & 4TH FLIGHTS)

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

N PLAN

1D STAIR 4 FLOOR PLAN (7TH & 8TH FLIGHTS)

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

N PLAN

1A STAIR 4 FLOOR PLAN (1ST & 2ND FLIGHTS)

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

N PLAN

ALL TREADS & RISERS OF STAIR 4 SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
STAIR 4	Enclosed stair with 13 flights from Ground Floor to Roof	1°	8	Ground Floor	Landing
		2°	10	Landing	1st Floor
		3°	10	1st Floor	Landing
		4°	6	Landing	2nd Floor
		5°	10	2nd Floor	Landing
		6°	10	Landing	3rd Floor
		7°	10	3rd Floor	Landing
		8°	10	Landing	4th Floor
		9°	10	4th Floor	Landing
		10°	7	Landing	Landing
		11°	13	Landing	6th Floor
		12°	13	6th Floor	Landing
		13°	10	Landing	Roof

STAIR 2 SCHEDULE

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STAIR 4

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AL	DH

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A1.4

ALL TREADS & RISERS OF STAIR 5 SHALL RECEIVE FINISH RST-1

STAIR 5	Stair Description	Flight #	Risers Quantity	From	To	Flight #	Risers Quantity	From	To
	Enclosed stair with 14 flights from ground to 6th floor	1°	4	Ground Floor	Landing	8°	8	Auditorium Upper Level	Landing
		2°	9	Landing	Landing	9°	7	Landing	Library Lower Level
		3°	5	Landing	Landing	10°	8	Library Lower Level	Landing
		4°	9	Landing	Auditorium Lower Level	11°	7	Landing	Library Intermed. Level
		5°	8	Auditorium Lower Level	Landing	12°	8	Library Intermed. Level	Landing
		6°	10	Landing	Landing	13°	7	Landing	Library Upper Level
		7°	8	Landing	Auditorium Upper Level	14°	15	Library Upper Level	6th Floor

STAIR 5 SCHEDULE

NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.

STAIR 5 FLOOR PLAN (11TH & 12TH FLIGHTS)
1F SCALE: 1/4" = 1'-0"
N PLAN

STAIR 5 FLOOR PLAN (5TH & 6TH FLIGHTS)
1C SCALE: 1/4" = 1'-0"
N PLAN

STAIR 5 FLOOR PLAN (9TH & 10TH FLIGHTS)
1E SCALE: 1/4" = 1'-0"
N PLAN

STAIR 5 FLOOR PLAN (3RD & 4TH FLIGHTS)
1B SCALE: 1/4" = 1'-0"
N PLAN

STAIRS 5 & 6 TYP BOT RISER CONST DETAIL
5 SCALE: 1 1/2" = 1'-0"

STAIRS 5 & 6 TYP CONST DETAIL
4 SCALE: 1 1/2" = 1'-0"

STAIRS 5 & 6 TYP TOP RISER CONST DETAIL
3 SCALE: 1 1/2" = 1'-0"

STAIRS 5 & 6 TYP TOP RISER DEMO DETAIL
2 SCALE: 1 1/2" = 1'-0"

STAIR 5 FLOOR PLAN (13TH & 14TH FLIGHTS)
1G SCALE: 1/4" = 1'-0"
N PLAN

STAIR 5 FLOOR PLAN (7TH & 8TH FLIGHTS)
1D SCALE: 1/4" = 1'-0"
N PLAN

STAIR 5 FLOOR PLAN (1ST & 2ND FLIGHTS)
1A SCALE: 1/4" = 1'-0"
N PLAN

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ARCHITECTS
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Suite 100
Smithfield, Rhode Island
0 2 9 1 7
T 401-232-5010
F 401-232-5080
WWW.ARCH-ENG.COM

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KEYPLAN

REVISIONS

NUMBER	REMARKS	DATE

FOR CONSTRUCTION

PROJECT TITLE

CCRI COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

STAIR 5

DATE	PROJ NO
SEPT 27, 2019	19079
DRAWN BY: AL	CHECKED BY: DH

DRAWING NUMBER

A1.5

ALL TREADS & RISERS OF STAIR 6 SHALL RECEIVE FINISH RST-1

STAIR 6

Stair Description	Flight #	Risers Quantity	From	To
Enclosed stair with 13 flights from ground to 6th floor	1°	13	Ground Floor	Landing
	2°	5	Landing	Landing
	3°	9	Landing	Auditorium Lower Level
	4°	8	Auditorium Lower Level	Landing
	5°	10	Landing	Landing
	6°	8	Landing	Auditorium Upper Level
	7°	8	Auditorium Upper Level	Landing
	8°	7	Landing	Library Lower Level
	9°	8	Library Lower Level	Landing
	10°	7	Landing	Library Intermed. Level
	11°	8	Library Intermed. Level	Landing
	12°	7	Landing	Library Upper Level
	13°	15	Library Upper Level	6th Floor

STAIR 6 SCHEDULE

STAIR 6 FLOOR PLAN (11TH & 12TH FLIGHTS)
1F SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (5TH & 6TH FLIGHTS)
1C SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (9TH & 10TH FLIGHTS)
1E SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (3RD & 4TH FLIGHTS)
1B SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (13TH FLIGHT)
1G SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (7TH & 8TH FLIGHTS)
1D SCALE: 1/4" = 1'-0"
N PLAN

STAIR 6 FLOOR PLAN (1ST & 2ND FLIGHTS)
1A SCALE: 1/4" = 1'-0"
N PLAN

NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.5 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

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PROJECT TITLE

COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

STAIR 6

DATE	PROJ NO
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A1.6

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8 STAIRS A, B, E & F TYP BOT RISER CONST DTL
SCALE: 1 1/2" = 1'-0"

6 STAIRS A, B, E & F TYP CONST DETAIL
SCALE: 1 1/2" = 1'-0"

4 STAIRS A, B, E & F TYP TOP RISER CONST DETAIL
SCALE: 1 1/2" = 1'-0"

7 STAIRS A, B, E & F TYP BOT RISER DEMO DTL
SCALE: 1 1/2" = 1'-0"

5 STAIRS A, B, E & F TYP DEMO DETAIL
SCALE: 1 1/2" = 1'-0"

3 STAIRS A, B, E & F TYP TOP RISER DEMO DETAIL
SCALE: 1 1/2" = 1'-0"

ALL TREADS & RISERS OF STAIR E SHALL RECEIVE FINISH RST-2

	Stair Description	Flight #	Risers Quantity	From	To
STAIR E	Open stair with 1 flight from Ground to 1st Floor (@ South Access)	single	10	Ground Floor	1st Floor

STAIR E SCHEDULE

2 STAIR E FLOOR PLAN
SCALE: 1/4" = 1'-0"
N PLAN

NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.

ALL TREADS & RISERS OF STAIR A SHALL RECEIVE FINISH RST-2

	Stair Description	Flight #	Risers Quantity	From	To
STAIR A		1°	8	1st Floor	Landing
		2°	8	Landing	2nd Floor
		3°	11	2nd Floor	Landing
		4°	11	Landing	3rd Floor
		5°	11	3rd Floor	Landing
		6°	11	Landing	4th Floor
		7°	8	4th Floor	Landing
		8°	8	Landing	Landing
		9°	8	Landing	Landing
		10°	7	Landing	6th Floor

STAIR A SCHEDULE

1F STAIR A FLOOR PLAN (10TH FLIGHT)
SCALE: 1/4" = 1'-0"
N PLAN

1B STAIR A FLOOR PLAN (2ND & 3RD FLIGHTS)
SCALE: 1/4" = 1'-0"
N PLAN

1E STAIR A FLOOR PLAN (8TH & 9TH FLIGHTS)
SCALE: 1/4" = 1'-0"
N PLAN

1A STAIR A FLOOR PLAN (1ST FLIGHT)
SCALE: 1/4" = 1'-0"
N PLAN

1D STAIR A FLOOR PLAN (6TH & 7TH FLIGHTS)
SCALE: 1/4" = 1'-0"
N PLAN

1C STAIR A FLOOR PLAN (4TH & 5TH FLIGHTS)
SCALE: 1/4" = 1'-0"
N PLAN

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STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

STAIRS A & E

DATE	PROJ NO
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A1.7

NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.7 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

ALL TREADS & RISERS OF STAIR B SHALL RECEIVE FINISH R5T-2

STAIR B

Stair Description	Flight #	Risers Quantity	From	To
Enclosed stair with 12 flights from Ground to 6th Floor.	1°	9	Ground Floor	Landing
	2°	11	Landing	1st Floor
	3°	8	1st Floor	Landing
	4°	8	Landing	2nd Floor
	5°	11	2nd Floor	Landing
	6°	11	Landing	3rd Floor
	7°	11	3rd Floor	Landing
	8°	11	Landing	4th Floor
	9°	8	4th Floor	Landing
	10°	8	Landing	Landing
	11°	8	Landing	Landing
	12°	7	Landing	6th Floor

STAIR B SCHEDULE

1F STAIR B FLOOR PLAN (10TH & 11TH FLIGHTS)
SCALE: 1/4" = 1'-0"

1C STAIR B FLOOR PLAN (4TH & 5TH FLIGHTS)
SCALE: 1/4" = 1'-0"

1E STAIR B FLOOR PLAN (8TH & 9TH FLIGHTS)
SCALE: 1/4" = 1'-0"

1B STAIR B FLOOR PLAN (2ND & 3RD FLIGHTS)
SCALE: 1/4" = 1'-0"

1G STAIR B FLOOR PLAN (12TH FLIGHT)
SCALE: 1/4" = 1'-0"

1D STAIR B FLOOR PLAN (6TH & 7TH FLIGHTS)
SCALE: 1/4" = 1'-0"

1A STAIR B FLOOR PLAN (1ST FLIGHT)
SCALE: 1/4" = 1'-0"

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STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

STAIR B

DATE	PROJ NO
SEPT 27, 2019	19079
DRAWN BY	CHECKED BY
AL	DH

DRAWING NUMBER

A1.8

NOTE:
GC TO PROVIDE A MOCK UP OF THIS CONDITION FOR ARCHITECT AND COLLEGE APPROVAL PRIOR TO FULL INSTALLATION.

10 RISER INSERT TYP DETAIL
SCALE: 3" = 1'-0"

9 LIBRARY STAIR TYP BOT RAISER CONST DETAIL
SCALE: 1 1/2" = 1'-0"

7 LIBRARY STAIR TYP CONST DETAIL
SCALE: 1 1/2" = 1'-0"

5 LIBRARY STAIR TYP TOP RAISER CONST DETAIL
SCALE: 1 1/2" = 1'-0"

8 LIBRARY STAIR TYP BOT RAISER DEMO DETAIL
SCALE: 1 1/2" = 1'-0"

6 LIBRARY STAIR TYP DEMO DETAIL
SCALE: 1 1/2" = 1'-0"

4 LIBRARY STAIR TYP TOP RAISER DEMO DETAIL
SCALE: 1 1/2" = 1'-0"

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NOTE

1. SEE A1.1 FOR TYPICAL GENERAL, DEMOLITION & CONSTRUCTION NOTES.

ALL TREADS & RISERS OF LIBRARY STAIRS A & B SHALL RECEIVE FINISH RST-1

LIBRARY STAIR C	Stair Description	Flight #	Risers Quantity	From	To
	Open stair with 2 flights connecting the two lower Library levels	1°	8	Library lower level	Landing
		2°	7	Landing	Library intermediate level

LIBRARY STAIR C SCHEDULE

ALL TREADS & RISERS OF LIBRARY STAIRS A & B SHALL RECEIVE FINISH RST-1

LIBRARY STAIRS A & B	Stair Description	Flight #	Risers Quantity	From	To
	Open stairs with 4 flights connecting the three Library levels	1°	8	Library lower level	Landing
		2°	8	Landing	Library intermediate level
		3°	8	Library intermediate level	Landing
		4°	8	Landing	Library upper level

LIBRARY STAIRS A & B SCHEDULE

3 LIBRARY STAIR C FLOOR PLAN (1ST & 2ND FLIGHTS)
SCALE: 1/4" = 1'-0"

2B LIBRARY STAIR B FLOOR PLAN (3RD & 4TH FLIGHTS)
SCALE: 1/4" = 1'-0"

2A LIBRARY STAIR B FLOOR PLAN (1ST & 2ND FLIGHTS)
SCALE: 1/4" = 1'-0"

1B LIBRARY STAIR A FLOOR PLAN (3RD & 4TH FLIGHTS)
SCALE: 1/4" = 1'-0"

1A LIBRARY STAIR A FLOOR PLAN (1ST & 2ND FLIGHTS)
SCALE: 1/4" = 1'-0"

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STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

LIBRARY STAIRS A, B & C

DATE	PROJ NO
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DRAWING NUMBER

A1.9

ALL TREADS & RISERS OF STUD. LOUNGE STAIRS SHALL RECEIVE FINISH RST-1

STUDENTS LOUNGE STAIR	Stair Description	Flight #	Risers Quantity	From	To
	Open stair with 3 flights connecting ground to 1st floor	1°	6	Ground Floor	Landing
		2°	11	Landing	Landing
		3°	9	Landing	1st Floor

STUDENTS LOUNGE STAIR SCHEDULE

STUDENTS LOUNGE STAIRS FLOOR PLAN
9 SCALE: 1/4" = 1'-0"

F.H. CENTRAL STAIRS TYP BOT RAISER CONST DETAIL
7 SCALE: 1 1/2" = 1'-0"

F.H. CENTRAL STAIRS TYP CONSTR DETAIL
5 SCALE: 1 1/2" = 1'-0"

F.H. CENTRAL STAIRS TYP TOP RAISER CONSTR DETAIL
3 SCALE: 1 1/2" = 1'-0"

F.H. CENTRAL STAIRS TYP BOT RAISER DEMO DETAIL
6 SCALE: 1 1/2" = 1'-0"

F.H. CENTRAL STAIRS TYP DEMO DETAIL
4 SCALE: 1 1/2" = 1'-0"

F.H. CENTRAL STAIRS TYP TOP RAISER DEMO DETAIL
2 SCALE: 1 1/2" = 1'-0"

NOTE

1. SEE A1.1 FOR TYPICAL GENERA, DEMOLITION & CONSTRUCTION NOTES.
2. FOR DEMOLITION & CONSTRUCTION DETAILS OF STUDENTS LOUNGE & BOOKSTORE STAIRS SEE A1.9

ALL TREADS & RISERS OF BOOKSTORE STAIR SHALL RECEIVE FINISH RST-1

BOOKSTORE STAIR	Stair Description	Flight #	Risers Quantity	From	To
	Open stair with 2 flights connecting both floors of Bookstore (2nd & 3rd floors)	1°	12	2nd Floor	Landing
		2°	8	Landing	3rd Floor

BOOKSTORE STAIR SCHEDULE

BOOKSTORE STAIR FLOOR PLAN
8 SCALE: 1/4" = 1'-0"

ALL TREADS & RISERS OF F.H. CENTRAL STAIR SHALL RECEIVE FINISH RST-3

FIELD HOUSE CENTRAL STAIRS	Stair Description	Flight #	Risers Quantity	From	To
	Open stair with 4 flights connecting the three Field House levels	1°	13	Field House Lower Floor	Landing
		2°	5	Landing	Field House Interm. Floor
		3°	9	Field House Interm. Floor	Landing
		4°	9	Landing	Field House Upper Floor

FIELD HOUSE CENTRAL STAIRS SCHEDULE

3RD & 4TH FLIGHTS

1ST & 2ND FLIGHTS

FIELD HOUSE CENTRAL STAIRS FLOOR PLANS
1 SCALE: 1/4" = 1'-0"

PLAN

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CCRI COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE

FIELD HOUSE, BOOKSTORE & STUDENTS LOUNGE STAIRS

DATE	PROJ NO
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DRAWING NUMBER

A1.10

ALL TREADS & RISERS OF STAIR F SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
MECHANICAL ROOM STAIR	Open stair with 1 flight connecting Ground Level to Mechanical Room	1°	7	Ground level	Mechanical Room

MECHANICAL ROOM STAIR SCHEDULE

5 MECHANICAL ROOM STAIR FLOOR PLAN
SCALE: 1/4" = 1'-0"

ALL TREADS & RISERS OF STAIR F SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
MUSIC STUDIO STAIR	Enclosed stair with 1 flight from Music Studio to Grd Floor	single	6	Music Studio	Grd Floor

MUSIC STUDIO STAIR SCHEDULE

4 MUSIC STUDIO STAIR FLOOR PLAN
SCALE: 1/4" = 1'-0"

ALL TREADS & RISERS OF STAIR F SHALL RECEIVE FINISH RST-1

	Stair Description	Flight #	Risers Quantity	From	To
KITCHEN ACCESS STAIR	Open stair with 1 flight from Kitchen to Grd Floor	single	4	Kitchen	Grd Floor

KITCHEN ACCESS STAIR SCHEDULE

3 KITCHEN ACCESS STAIR FLOOR PLAN
SCALE: 1/4" = 1'-0"

ALL TREADS & RISERS OF INTEGRATED MANUF CENTER STAIR SHALL RECEIVE FINISH RST-2

	Stair Description	Flight #	Risers Quantity	From	To
INTEGRATED MANUF CENTER STAIR	Open stair with 1 flight from Integrated Manuf Center to Grd Floor	single	6	Integrated Manuf Center	Grd Floor

INTEGRATED MANUF. CENTER STAIR SCHEDULE

2 INTEGRATED MANUF CENTER STAIR FLOOR PLAN
SCALE: 1/4" = 1'-0"

ALL TREADS & RISERS OF STAIR F SHALL RECEIVE FINISH RST-2

	Stair Description	Flight #	Risers Quantity	From	To
STAIR F	Enclosed stair with 1 flight from 4th to 5th Floor	single	15	4th Floor	5th Floor

STAIR F SCHEDULE

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

NOTE

1. SEE A1.1 FOR TYPICAL GENERA, DEMOLITION & CONSTRUCTION NOTES.
2. SEE A1.1 FOR TYPICAL DEMOLITION & CONSTRUCTION DETAILS.

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COMMUNITY COLLEGE OF RHODE ISLAND

STAIR TREAD UPGRADE
KNIGHT CAMPUS

400 EAST AVE
WARWICK, RI 02886
Kent County

DRAWING TITLE
STAIR F, INTEGRATED MANUF. CENTER, KITCHEN, MUSIC STUDIO & MECHANICAL ROOM STAIRS

DATE	PROJ NO
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