

# CODE COMPLIANCE INFORMATION

PROJECT DESCRIPTION:  
LEVEL 2 ALTERATIONS OF EXISTING GYMNASIUM INTO FITNESS CENTER AND EXISTING FITNESS CENTER INTO DANCE STUDIO.

## 1 - PROJECT/ CODE INFORMATION

NYS ED NUMBER	66-10-04-06-0-015-017
DISTRICT NAME:	CHAPPAQUA CENTRAL SCHOOL DISTRICT
BUILDING NAME:	HORACE GREELEY HIGH SCHOOL
TYPE OF PROJECT:	ALTERATIONS TO EXISTING BUILDING
START DATE:	FALL 2018
PROJECTED COMPLETION DATE:	WINTER 2018
IS A SPRINKLER SYSTEM PROVIDED?	NONE - NO CHANGE
<b>BUILDING INFORMATION</b>	
USE AND OCCUPANCY CLASSIFICATION:	EDUCATIONAL (E)
WORK CHARACTERIZATION :	ALTERATIONS - LEVEL II
CONSTRUCTION CLASSIFICATION - EXISTING:	TYPE II B
SITE PLAN WITH BUILDING SIDES ACCESSIBLE:	NO CHANGE (EXISTING)
BUILDING AREAS:	NO CHANGE (EXISTING)
FIRE AREAS:	NO CHANGE (EXISTING)
ROOM USE DESIGNATIONS:	SEE CHECKLIST SOURCES
ROOM SQUARE FOOTAGES:	SEE CHECKLIST SOURCES
EXISTING BUILDING HEIGHT (STORIES):	1
<b>EGRESS INFORMATION</b>	
ROOM OCCUPANCY:	NO CHANGE
TRAVEL DISTANCE IN ROOM:	NO CHANGE
TRAVEL DISTANCE IN CORRIDORS:	CORRIDOR TRAVEL DISTANCES DO NOT EXCEED THE MAXIMUM 120 FT. TO STAIR ENCLOSURE.
STAIR & EXIT DOOR EXIT WIDTH CALCULATIONS:	NO CHANGE
ACCESSIBILITY FOR EXISTING & NEW:	SEE CHECKLIST SOURCES
RESCUE WINDOWS:	N/A
RATED WALLS INDICATED - EXISTING & NEW:	SEE CHECKLIST SOURCES
ACCESSORY ASSEMBLY USE SPACES EXIT WIDTH CALCS:	N/A

## 2 - CHECKLIST SOURCES

### LOCATIONS IN THE CONSTRUCTION DOCUMENTS/ SPECIFICATIONS

BUILDING INFORMATION:	DRAWING SHOWN
BUILDING AREAS & BUILDING HEIGHTS:	NO CHANGE
FIRE AREAS:	NO CHANGE
ROOM USE DESIGNATIONS:	A201
ROOM SQUARE FOOTAGES:	A201
<b>EGRESS INFORMATION :</b>	
ROOM OCCUPANCY:	A201
EXIT TRAVEL DISTANCES:	A201
STAIR & EXIT DOOR EXIT WIDTH CALCULATIONS:	NO CHANGE
<b>ARCHITECTURAL ELEMENT:</b>	
DEAD END CORRIDORS (<1-1/2 x WIDTH, MAX 20):	NO CHANGE
SMOKE ZONE EXITING (ALL STUDENT SPACES OVER 500sf):	A201
RESCUE / EGRESS WINDOW LOCATIONS:	N/A
RESCUE / EGRESS WINDOW CLEAR OPENING SIZES:	N/A
CLASS 'A' FINISHES CORRIDORS AND ASSEMBLY SPACES:	SPEC
ASSEMBLY AREAS MAX OCCUPANCY SIGN:	N/A
ELECTRICALLY POWERED MOVEABLE PARTITION SIGN:	N/A
FIRE EXTINGUISHERS:	NO CHANGE
SAFETY GLAZING IN DOORS, EXT. CORR., WINDOWS, & STAIR WINDOWS:	DOOR / WINDOW SCHEDULE / SPEC
FIRE RESISTANCE RATED ASSEMBLY UL DESIGN NUMBERS:	SPEC
CORRIDOR ENCLOSURE RATING:	A201
RATED INTERIOR CORRIDOR WINDOWS:	NO CHANGE
ELEVATOR EQUIPMENT ROOM ENCLOSURE 2 HOUR:	N/A
STAIRWAYS, RISER & TREAD SIZES ARE INDICATED:	N/A
CLASSROOM CEILING HEIGHT 9'-0":	N/A
SECURE EXAM STORAGE:	N/A
FIRE BLANKETS IN LAB ROOMS:	N/A
DOOR SCHEDULES:	A-901
HARDWARE SCHEDULES:	SPEC
WINDOW SCHEDULES:	N/A
ROOF SYSTEM UL CLASS A OR FM CLASS 1:	SPEC
CARPET, RADIANT FLOOR PANEL TEST CLASS 1:	N/A
ASSEMBLY AREA SEATING MEETS CALIFORNIA TECH BULLETIN 117:	N/A
FIRE GLAZING IS IMPACT RESISTANT:	SPEC
TRUSS/JOIST IDENTIFICATION SIGNS:	NO CHANGE
SITE AND FLOOR PLANS SHOWING SEPARATIONS DURING CONSTRUCTION:	N/A
<b>ACCESSIBILITY CHECKLIST:</b>	
PARKING:	NO CHANGE
EXTERIOR ACCESSIBLE ROUTE:	NO CHANGE
EXTERIOR ACCESSIBILITY SIGNAGE:	NO CHANGE
ACCESSIBLE EXITS / ENTRANCES:	NO CHANGE
ACCESSIBLE TOILETS:	NO CHANGE
ACCESSIBLE WORK STATIONS IN ALL CLASSROOMS:	NO CHANGE
DOOR APPROACH CLEARANCES:	FLOOR PLANS
INTERIOR ACCESSIBLE ROUTE TO MAJOR SPACES:	NO CHANGE
DOOR HARDWARE:	SPEC
WHEELCHAIR VIEWING SPACES IN ASSEMBLY SPACES:	N/A
AUDITORIUM AMBULATORY SEATS:	N/A
ASSISTIVE LISTENING DEVICES:	N/A
PUBLIC TELEPHONES:	NO CHANGE
ELEVATOR:	N/A
ELEVATOR SIGNAGE:	N/A
INTERIOR ACCESSIBILITY SIGNAGE:	NO CHANGE
ALL PROGRAM SPACES ARE ACCESSIBLE:	FLOOR PLANS
THERE IS AN ACCESSIBLE TOILET ON EVERY FLOOR:	NO CHANGE

## 4 - UNIFORM SAFETY STANDARDS FOR SCHOOL CONSTRUCTION AND MAINTENANCE PROJECTS

THE OCCUPIED PORTION OF THE EXISTING SCHOOL BUILDING SHALL ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.

ALL SCHOOL AREAS TO BE DISTURBED DURING RENOVATION OR DEMOLITION HAVE BEEN OR WILL BE TESTED FOR LEAD AND ASBESTOS.

### GENERAL SAFETY AND SECURITY STANDARDS FOR CONSTRUCTION PROJECTS:

- ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A SAFE AND SECURE MANNER.
- FENCES AROUND CONSTRUCTION SUPPLIES OR DEBRIS SHALL BE MAINTAINED.
- GATES SHALL ALWAYS BE LOCKED UNLESS A WORKER IS IN ATTENDANCE TO PREVENT UNAUTHORIZED ENTRY.
- DURING EXTERIOR RENOVATION WORK, OVERHEAD PROTECTION SHALL BE PROVIDED FOR ANY SIDEWALKS OR AREAS IMMEDIATELY BENEATH THE WORK SITE OR SUCH AREAS SHALL BE FENCED OFF AND PROVIDED WITH WARNING SIGNS TO PREVENT ENTRY.
- WORKERS SHALL BE REQUIRED TO WEAR PHOTO-IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING AT OCCUPIED SITES.

### SEPARATION OF CONSTRUCTION AREAS FROM OCCUPIED SPACES:

CONSTRUCTION AREAS WHICH ARE UNDER THE CONTROL OF A CONTRACTOR AND THEREFORE NOT OCCUPIED BY DISTRICT STAFF OR STUDENTS SHALL BE SEPARATED FROM OCCUPIED AREAS. PROVISIONS SHALL BE MADE TO PREVENT THE PASSAGE OF DUST AND CONTAMINANTS INTO OCCUPIED PARTS OF THE BUILDING, PERIODIC INSPECTION AND REPAIRS OF THE CONTAINMENT BARRIERS MUST BE MADE TO PREVENT EXPOSURE TO DUST OR CONTAMINANTS. GYPSUM BOARD MUST BE USED IN EXIT WAYS OR OTHER AREAS THAT REQUIRE FIRE RATED SEPARATION. HEAVY DUTY PLASTIC SHEETING MAY BE USED ONLY FOR A VAPOR, FINE DUST OR AIR INFILTRATION BARRIER, AND SHALL NOT BE USED TO SEPARATE OCCUPIED SPACES FROM CONSTRUCTION AREAS.

- A SPECIFIC STAIRWELL AND/OR ELEVATOR SHOULD BE ASSIGNED FOR CONSTRUCTION WORKER USE DURING WORK HOURS. IN GENERAL, WORKERS MAY NOT USE CORRIDORS, STAIRS OR ELEVATORS DESIGNATED FOR STUDENTS OR SCHOOL STAFF.
- LARGE AMOUNTS OF DEBRIS MUST BE REMOVED BY USING ENCLOSED CHUTES OR A SIMILAR SEALED SYSTEM. THERE SHALL BE NO MOVEMENT OF DEBRIS THROUGH HALLS OF OCCUPIED SPACES OF THE BUILDING. NO MATERIAL SHALL BE DROPPED OR THROWN OUTSIDE THE WALLS OF THE BUILDING.
- ALL OCCUPIED PARTS OF THE BUILDING AFFECTED BY RENOVATION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORKDAY. SCHOOL BUILDINGS OCCUPIED DURING A CONSTRUCTION PROJECT SHALL MAINTAIN REQUIRED HEALTH, SAFETY AND EDUCATIONAL CAPABILITIES AT ALL TIMES THAT CLASSES ARE IN SESSION.

A PLAN DETAILING HOW EXITING REQUIRED BY THE APPLICABLE BUILDING CODE WILL BE MAINTAINED.

A PLAN DETAILING HOW ADEQUATE VENTILATION WILL BE MAINTAINED DURING CONSTRUCTION.

CONSTRUCTION AND MAINTENANCE OPERATIONS SHALL NOT PRODUCE NOISE IN EXCESS OF 60 DBA IN OCCUPIED SPACES OR SHALL BE SCHEDULED FOR TIMES WHEN THE BUILDING OR AFFECTED BUILDING SPACES ARE NOT OCCUPIED OR ACOUSTICAL ABATEMENT MEASURES SHALL BE TAKEN.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF CHEMICAL FUMES, GASES, AND OTHER CONTAMINANTS PRODUCED BY WELDING, GASOLINE OR DIESEL ENGINES, ROOFING, PAVING, PAINTING, ETC. TO ENSURE THEY DO NOT ENTER OCCUPIED PORTIONS OF THE BUILDING OR AIR INTAKES.

THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ACTIVITIES AND MATERIALS WHICH RESULT IN "OFF-GASSING" OF VOLATILE ORGANIC COMPOUNDS SUCH AS GLUES, PAINTS, FURNITURE, CARPETING, WALL COVERING, DRAPERY, ETC. ARE SCHEDULED, CURED OR VENTILATED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS BEFORE A SPACE CAN BE OCCUPIED.

LARGE AND SMALL ASBESTOS ABATEMENT PROJECTS AS DEFINED BY 12NYCRR56 SHALL NOT BE PERFORMED WHILE THE BUILDING IS OCCUPIED. NOTE, IT IS OUR INTERPRETATION THAT THE TERM "BUILDING", AS REFERENCED IN THIS SECTION, MEANS A WING OR MAJOR SECTION OF A BUILDING THAT CAN BE COMPLETELY ISOLATED FROM THE REST OF THE BUILDING WITH SEALED NON COMBUSTIBLE CONSTRUCTION. THE ISOLATED PORTION OF THE BUILDING MUST CONTAIN EXITS THAT DO NOT PASS THROUGH THE OCCUPIED PORTION AND VENTILATION SYSTEMS MUST BE PHYSICALLY SEPARATED AND SEALED AT THE ISOLATION BARRIER.

EXTERIOR WORK SUCH AS ROOFING, FLASHING, SIDING, OR SOFFIT WORK MAY BE PERFORMED ON OCCUPIED BUILDINGS PROVIDED PROPER VARIANCES ARE IN PLACE AS REQUIRED, AND COMPLETE ISOLATION OF VENTILATION SYSTEMS AND AT WINDOWS IS PROVIDED. CARE MUST BE TAKEN TO SCHEDULE WORK SO THAT CLASSES ARE NOT DISRUPTED BY NOISE OR VISUAL DISTRACTION.

SURFACES THAT WILL BE DISTURBED BY RECONSTRUCTION MUST HAVE A DETERMINATION MADE AS TO THE PRESENCE OF LEAD. PROJECTS WHICH DISTURB SURFACES THAT CONTAIN LEAD SHALL HAVE IN THE SPECIFICATIONS A PLAN PREPARED BY A CERTIFIED LEAD RISK ASSESSOR OR SUPERVISOR WHICH DETAILS PROVISIONS FOR OCCUPANT PROTECTION, WORKSITE PREPARATION, WORK METHODS, CLEANING AND CLEARANCE TESTING WHICH ARE IN GENERAL ACCORDANCE WITH THE HUD GUIDELINES.

## 3 - ENERGY CONSERVATION CODE COMPLIANCE (IECC 2015)

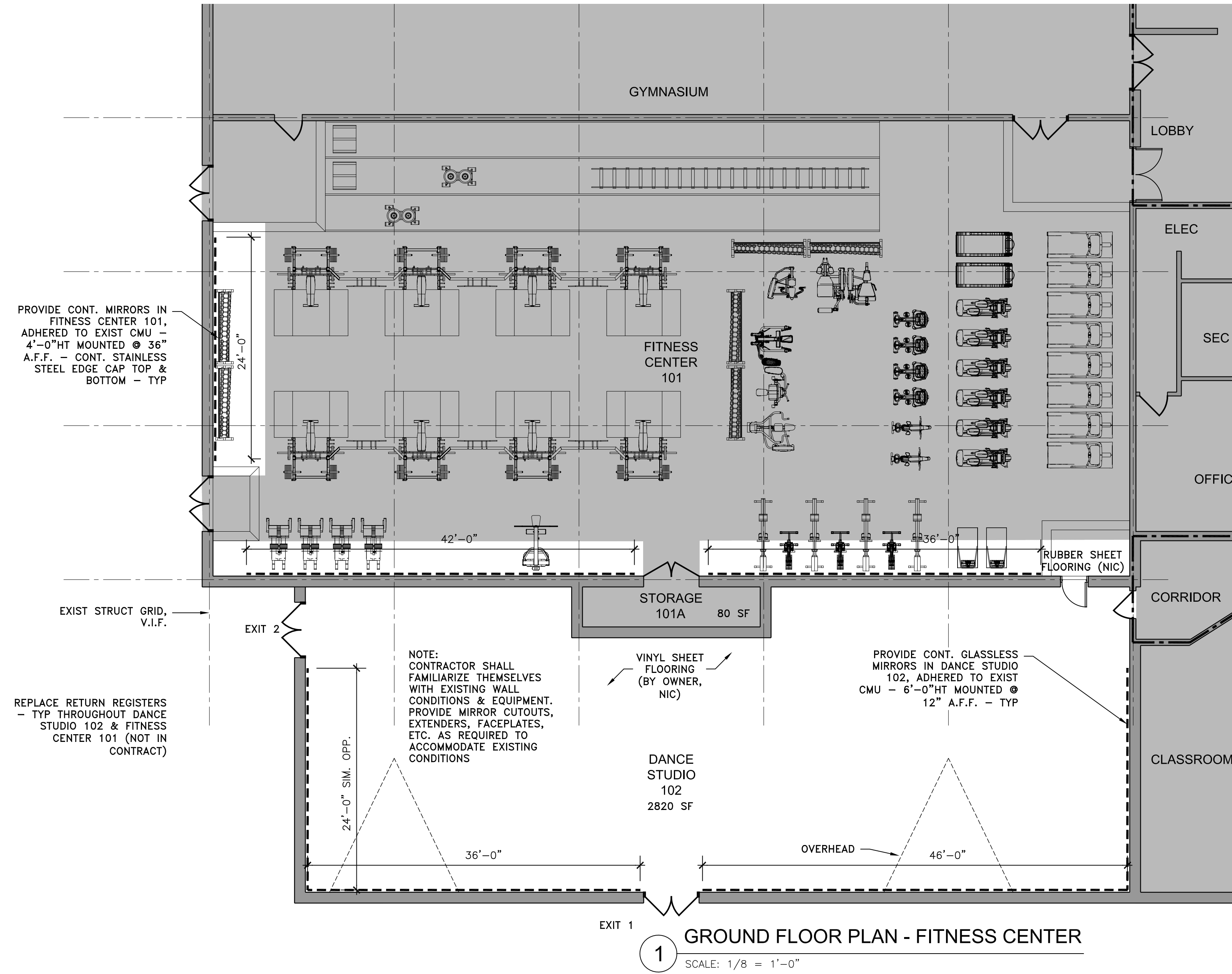
CLIMATE ZONE: 4	
REQUIREMENT FOR ROOF (INSULATION ABOVE DECK):	R-30ci MIN PROVIDED: NO CHANGE

PROVIDE CONT. MIRRORS IN FITNESS CENTER 101, ADHERED TO EXIST CMU - 4'-0" HT MOUNTED @ 36" A.F.F. - CONT. STAINLESS STEEL EDGE CAP TOP & BOTTOM - TYP

REPLACE RETURN REGISTERS - TYP THROUGHOUT DANCE STUDIO 102 & FITNESS CENTER 101 (NOT IN CONTRACT)

NOTE: CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH EXISTING WALL CONDITIONS & EQUIPMENT. PROVIDE MIRROR CUTOUTS, EXTENDERS, FACEPLATES, ETC. AS REQUIRED TO ACCOMMODATE EXISTING CONDITIONS

PROVIDE CONT. GLASSLESS MIRRORS IN DANCE STUDIO 102, ADHERED TO EXIST CMU - 6'-0" HT MOUNTED @ 12" A.F.F. - TYP



GROUND FLOOR PLAN - FITNESS CENTER  
SCALE: 1/8" = 1'-0"

## GENERAL NOTES

1. DENOTES AREAS OF NO MAJOR ARCHITECTURAL WORK. SEE STRUCTURAL & MEP DWGS FOR WORK THAT MAY REQUIRE ACCESS, PATCHING, & RESTORATION, TYP.
2. DENOTES EXISTING WALL TO REMAIN
3. DENOTES EXISTING DOOR TO REMAIN
4. DENOTES 1 HR FIRE-RATED SEPARATION
5. DENOTES LOCATION OF MIRRORS BY CONTRACTOR

# ALTERATIONS AT HORACE GREELEY HIGH SCHOOL FITNESS CENTER

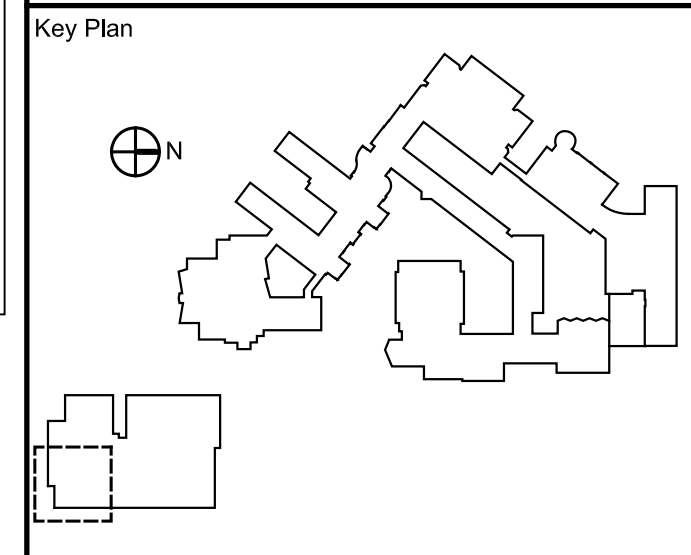
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## CONSTRUCTION DOCUMENTS

SED# 66-10-04-06-0-015-017



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## Professional Seal

Professional Seal		
2	12/07/2018	BID ISSUE
1	06/15/2018	SED SUBMISSION
No.	Date	Issue
Sheet Title		
FLOOR PLAN		
Job No.	2018-1031	
Date	12/07/2018	
Scale	AS NOTED	
Drawn / Checked	RC	

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