STANDARD ABBREVIATIONS

EXPANSION

FLOOR DRAIN

FOUNDATION

FOUNDATION

FLOOR

FOOTING

GAUGE

GALVANIZED

HARDENER

HOLLOW METAI

HORIZONTAL

INSIDE DIAMETER

KNOCK DOWN

LEFT HAND

LOW POINT

LIGHTWEIGHT

MASONRY

MATERIAL

MAXIMUM

MECHANICAL

LONG LEG VERTICAL

MASONRY OPENING

METAL THRESHOLD

FIRE EXTINGUISHER

FIRE HOSE CABINET

FURRING CHANNEL

GENERAL CONTRACTOR

GENERAL CONTRACTOR

GYPSUM WALL BOARD (TYPE)

HEATING/VENTILATING/AIR CONDITIONING

INCLUDE / INCLUDING / INCLUDED

INSULATION/INSULATING/INSULATED

LAMINATE /LAMINATING /LAMINATED

MARKERBOARD (LENGTH IN FEET)

MECHANICAL CONTRACTOR

MOP SERVICE BASIN (SINK)

OVERALL OR OUTSIDE AIR

OUTSIDE FACE OR OPPOSITE FACE

OPPOSITE OR OPPOSITE HAND

PRESSURE TREATED OR PAINT

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH

MINIMUM OR MINUTE(S)

MISCELLANEOUS

NOT IN CONTRACT

OUTSIDE DIAMETER

NOT TO SCALE

MOUNT(ED)

NOMINAL

NUMBER

OPENING

ON CENTER

GYPSUM PLASTER (TYPE)

HEAVY DUTY OR HARD

HARD WOOD (TYPE)

EXP

FDN

EXP CONST

FUR CHN'L

GEN CONTR

LT WT

MB (16)

MECH

NTS

OA

OC

OD

OPNG

ELECTRIC WATER HEATER

EXPOSED CONSTRUCTION

FIRE EXTINGUISHER CABINET

FIRE RETARDANT TREATED

A. GENERAL NOTES

ALL CONTRACTORS ARE REQUIRED TO VISIT THE SITE AND BE KNOWLEDGEABLE REGARDING EXISTING CONDITIONS AND THEIR EFFECT ON THE PROPOSED WORK. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR, ANY CONDITIONS REQUIRING MODIFICATION BEFORE PROCEEDING WITH THE PROJECT.

- 2. NOTIFY THE OWNER'S REPRESENTATIVE A MINIMUM OF 72 HOURS PRIOR TO THE INTERRUPTION OF ANY UTILITY. PROTECT AND KEEP IN SERVICE ACTIVE UNDERGROUND UTILITIES, PIPES, OR CONDUITS, WHETHER INDICATED ON THE DRAWINGS OR NOT, UNLESS SPECIFICALLY CALLED FOR TO BE REMOVED, RELOCATED, OR DISCONNECTED AND
- 4. CONTRACTORS AND SUBCONTRACTORS SHALL COORDINATE THEIR WORK WITH THAT OF OTHER TRADES.
- 5. NO WORK WILL BE PERMITTED TO BE INSTALLED WITHOUT RECEIPT AND SUBSEQUENT REVIEW OF FULL AND COMPLETE SUBMITTALS BY THE ARCHITECT/ENGINEER.
- 6. DO NOT SCALE DRAWINGS, DIMENSIONS INDICATED TAKE PRECEDENCE OVER SCALE.

ANCHOR BOLT

ACOUSTICAL CEILING PANEL

ACOUSTICAL CEILING TILE

ADJACENT OR ADJUSTABLE

ABOVE FINISH FLOOR

ABOVE FINISH GRADE

ABRASIVE

ACOUSTIC

ADDITION

ADDITIONAL

ALUMINUM

ALTERNATE

ACCESS PANEL

APPROXIMATI

ANCHOR

ASPHALT

AVERAGE

BASEMENT

BOARD

BETWEEN **BITUMINOUS**

BUILDING

BENCH MARK

BEARING

BRACKET

BLOCKING (WOOD)

BENT STEEL PLATE

CAST-IN-PLACE

CLEAR

CLEAN-OUT

COMBINATION

CONCRETE OPENING

CONCRETE

CONDITION

COUNTER

CENTER(S)

DIMENSION

DRAWINGS

DOOR

DETAIL

DOWELS

ELEVATION

EMBEDMENT

EMERGENCY

EACH WAY

EPOXY

EQUAL

EACH

DOOR OPENING

EXPANSION JOINT

ELECTRIC/ELECTRICAL

ELECTRICAL CONTRACTOR

ELEVATOR OR ELEVATION

ELECTRIC WATER COOLER

CONTINUOUS

CONTRACT(OR

CARPET (TYPE)

COUNTER SINK

CERAMIC TILE (TYPE)

CABINET UNIT HEATER

CABINET UNIT VENTILATOR

CEMENT PLASTER (TYPE)

CONCRETE MASONRY UNIT

COMPRESSIBLE OR COMPACTED

CERAMIC PAVER TILE (TYPE)

CONSTRUCTION OR CONTRACTION JOINT

BOTTOM OF

AUTOMATIC

ABR

ANCHR

APPROX

BT STL PL

CEM PL-(1)

CT PAV-(1

CAB

COMP

CONC

COND

CONT

CONTR

CPT-(1

CT-(1)

CTR SK

DWGS

DWL'S

ELEC

ELEV

EMBED

EMER

ΕW

EWC

ELEC CONTR

CTR

CONC OPNG

- VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD. WHERE DISCREPANCIES ARE FOUND BETWEEN DIMENSIONS OR ELEVATIONS SHOWN AND ACTUAL FIELD CONDITIONS, NOTIFY ARCHITECT/ENGINEER.
- WHERE CONFLICTS MAY EXIST BETWEEN THE REQUIREMENTS OF PORTIONS OF THE CONTRACT DOCUMENTS. THE GREATER QUANTITY, HIGHER QUALITY OR MORE STRINGENT REQUIREMENT SHALL GOVERN. THEREFORE, BY EXECUTING A CONTRACT FOR CONSTRUCTION. THE CONTRACTOR AGREES THAT, IF IT RAISED NO QUESTIONS REGARDING SUCH CONFLICTS DURING THE BIDDING PROCESS. AND IN THE ABSENCE OF A CLARIFYING ADDENDUM ISSUED DURING THE BIDDING PROCESS, IT HAS VOLUNTEERED TO COMPLY WITH THE MORE EXPENSIVE REQUIREMENT AS PART OF ITS BASE BID AND IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION TO RESOLVE THE CONFLICT.
- 9. THE CONTRACT DOCUMENTS REQUIRE THE CONTRACTOR TO FURNISH AND INSTALL COMPLETE PRODUCTS, SYSTEMS FORTH THE DESIGN INTENT AND, THEREFORE, MAY NOT EXPRESSLY DEPICT EVERY LENGTH, SEGMENT, PIECE, PART COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE. THE CONTRACTOR FURTHER AGREES THAT, AS PART O ITS BID, IT MUST FURNISH AND INSTALL EVERY LENGTH, SEGMENT, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE AND, CONSEQUENTLY, THE CONTRACTOR IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION FOR ANY LENGTH, SEGMENT, PIECE, PART COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE BECAUSE IT IS NOT EXPRESSLY DEPICTED HEREIN.
- 10. THE CONTRACT DOCUMENTS REQUIRE THE CONTRACTOR TO INSTALL A CONTINUOUS AIR BARRIER THROUGHOUT THI BUILDING ENVELOPE, IN COMPLIANCE WITH THE 2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC), SECTION C402.5 - AIR LEAKAGE. CONTRACTOR AND ITS SUBCONTRACTORS AGREE TO BE JOINTLY AND SEPARATELY RESPONSIBLE FOR COORDINATING AND VERIFYING THAT ALL SOURCES OF AIR LEAKAGE IN THE BUILDING THERMAL ENVELOPE ARE CAULKED. GASKETED, WEATHER STRIPPED, OR OTHERWISE APPROPRIATELY SEALED AIR-TIGHT USING CODE- COMPLIANT ALTERNATIVES AS APPROPRIATE FOR EACH MATERIAL AND CONDITION/LOCATION.

B: MISCELLANEOUS AND DEMOLITION NOTES

- COORDINATE PENETRATIONS AND/OR SLEEVES REQUIRED IN WALLS, FLOORS, CEILINGS OR ROOFS FOR MECHANICAL AND ELECTRICAL WORK REQUIRED BY ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND
- SEAL WITH UL APPROVED MATERIALS PENETRATIONS OF DUCTWORK, CONDUIT AND PIPES THROUGH FIRE-RATED ASSEMBLIES, TO MAINTAIN THE RATING INTEGRITY OF THOSE ASSEMBLIES. PROVIDE FIRE DAMPERS AS INDICATED ON THE DRAWINGS.
- 3. SEAL WITH ACOUSTICAL SEALANT PENETRATIONS OF DUCTWORK, CONDUIT AND PIPES THROUGH NON-RATED FLOORS, FULL-HEIGHT WALLS/PARTITIONS, ACOUSTICALLY INSULATED WALLS/PARTITIONS. AND SOUND-RATED WALLS/PARTITIONS, TO MAINTAIN THE ACOUSTICAL INTEGRITY OF THOSE
- APPLY APPROPRIATE & COMPATIBLE SEALANT MATERIALS AS REQUIRED TO SEPARATE DISSIMILAR METALS, FILL GAPS IN EXISTING ASSEMBLIES OR WHERE NEW AND EXISTING ASSEMBLIES MEET OR WHERE OTHERWISE REQUIRED BY THE SPECIFICATIONS.
- BRING ANY UNFORESEEN OR CONFLICTING CONDITIONS TO THE IMMEDIATE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.

PVMT

PLB'G

R OR RAD

SCHED

SOG

SPEC(S)

SPK'R

STD

STD WT

STRUCT

T/BEAM

T/BEAM

T/FNDN

VEN PL (1)

VERT

SYM

SEAL/HDNR

PAVEMENT

PLASTIC LAMINATE(D)

PLUMBING CONTRACTOR

POLYVINYL CHLORIDE

GYPSUM PLASTER (TYPE)

RUBBER FLOORING (TYPE)

REINFORCE/REINFORCING/REINFORCED

PRECAST (CONCRETE) OPENING

PIECE

PLATE

PLASTER

PLUMBING

PLYWOOD

RADIUS

ROOF DRAIN

RIGHT HAND

SQUARE FOOT

SQUARE INCH

SERVICE SINK

SCHEDULE

SECTION

SIMILAR

SPACING

SPEAKER

STANDARD

SUSPEND(ED)

SYMMETRICAL

TOP OF BEAM

TOP OF CURB

TOP OF STEEL

TOP OF WALL

TOP OF MASONRY

VINYL BASE COVED

VERTICAL

WITHOUT

WINDOW

WEIGHT

WATER PROOF

WIDE OR WIDTH

VINYL BASE STRAIGHT

VINYL COMPOSITION TILE

VENEER PLASTER (TYPE)

WALL CORNER GUARD

WELDED WIRE FABRIC

WALL SERVICE BASIN

STAINLESS STEEL

SEALER/HARDENER

SLAB ON GRADE

SPECIFICATION(S)

STANDARD WEIGHT

TONGUE AND GROOVE

TOP OF FOUNDATION

TACKBOARD (LENGTH IN FEET)

(WINDOW) UNIT DIMENSION

UNLESS NOTED OTHERWISE

STRUCTURE OR STRUCTURAL

ROUGH OPENING

REPAIR, PATCH, OR REPLACE FINISH MATERIALS OR VISIBLE ASSEMBLIES THAT ARE SOILED, CUT OR DAMAGED IN ANY FASHION DURING THE COURSE OF THE WORK. PERFORM PATCHING SUCH THAT EDGES BLEND INTO CONTIGUOUS SURFACES SMOOTHLY, MATCHING TEXTURE AND COLOR OF ADJACENT

CITY OF LIGHTS

DR.

TING

S

Ш

DETAIL NUMBER-DRAWING NUMBER —

DETAIL NUMBER-

DRAWING NUMBER —

DETAIL NUMBER -DRAWING NUMBER -

DETAIL NUMBER -

COLUMN NO.

ELEVATION

NUMBER

DOOR NO. NEW

DOOR NO. EXISTING

NOMINAL THICKNESS ·

CONSTRUCTION TYPE

SPECIAL CONDITION

IDENTIFICATION

WINDOW TYPE IDENTIFICATION

TOILET ACCESSORY

IDENTIFICATION

ELEVATION

CONCRETE

BRICK MASONRY IN

MASONRY IN PLAN

(RUNNING BOND)

MASONRY IN PLAN

STONE MASONRY I

RAKED JOINT IN

CTRL./EXP. JOIN

BRICK MASONRY II

SECTION DETAIL

CONCRETE

MASONRY IN

SECTION DETAIL

STONE MASONRY II

SECTION DETAIL

STEEL IN SECTION

DISCONTINUOUS

ROUGH WOOD

BLOCKING IN

ROUGH WOOD

in Section

FRAMING/BLOCKING

FINISHED WOOD IN

SECTION DETAIL

RIGID BOARD

INSULATION

RIGID BOARD INSULATION

BATT INSULATION

GYPSUM BOARD

ACOUSTICAL

BITUMINOUS

CONCRETE

AGGREGATE

SECTION

EARTH

UNDISTURBED

EARTH BACKFILL

(ASPHALT) PAVING

BALLAST, FILL OR BACKFILL IN

CEILING PANEL

(ROOFING)

(STACK BOND)

204

203.2

203.1X

7.531

REFERENCE LINE NO.

DRAWING NUMBER A6.05

CITY OF AURORA - ROOF **PROJECT**

> REPLACEMENT PROJECTS 44 E. DOWNER PLACE AURORA, IL 60507

OWNER CITY OF AURORA

44 E. WEST DOWNER PLACE

AURORA, IL 60507

ARCHITECT/ **KLUBER ARCHITECTS + ENGINEERS**

ENGINEER 10 S. SHUMWAY AVE. **BATAVIA, ILLINOIS 60510**

TEL (630) 406-1213 FAX (630) 406-9472 www.kluberinc.com

100% CONSTRUCTION DOCUMENTS

REQUIRED CODE COMPLIANCE INFORMATION

REQUIRED PLAN COVER SHEET UNDER 2015 INTERNATIONAL CODES STATE OF ILLINOIS ACCESSIBILITY CODE, AND THE STATE OF ILLINOIS PLUMBING CODE CODE REVIEW DATA

GENERAL STATEMENT OF OVERALL PROJECT SCOPE AND INTENT

PROJECT CONSISTS OF ROOF REPLACEMENT TO 3-EXISTING MULTI-STORY OFFICE BUILDINGS. BUILDING COMPONENTS AND SYSTEMS MODIFIED OR REPLACED AS PART OF THE WORK OF THIS PROJECT HAVE BEEN BROUGHT UP TO MEET THE REQUIREMENTS OF THE APPLICABLE CURRENT CODES.

- A. USE AND OCCUPANCY GROUP(S) CLASSIFICATION: NOT APPLICABLE; NO CHANGE OF USE.
- B. TYPE OF CONSTRUCTION: UNKNOWN
- C. SQUARE FOOTAGE OF BUILDING: NOT APPLICABLE; REPLACED ROOF AREAS SQUARE FOOTAGE IS APPROXIMATELY 10,500.
- ALLOWABLE SQUARE FOOTAGE: NOT APPLICABLE; NO CHANGE OF USE.
- OCCUPANT LOAD BASED ON INTERNATIONAL BUILDING CODE: NOT APPLICABLE; NO CHANGE OF USE.
- OCCUPANT LOAD BASED ON ILLINOIS PLUMBING CODE: NOT APPLICABLE; NO CHANGE OF USE, AREA OR PLUMBING SYSTEMS.
- DESIGNED LIVE LOADS: NOT APPLICABLE; THIS IS AN EXISTING BUILDING, TO WHICH NO MODIFICATIONS ARE BEING MADE TO STRUCTURAL COMPONENTS.
- G. THE DESIGN PROFESSIONALS IN RESPONSIBLE CHARGE ARE IDENTIFIED IN THE SEALS AND CERTIFICATES AREA, BELOW.

SEALS & CERTIFICATIONS

STRUCTURAL ENGINEER'S

JEFFREY M.

BRUNS

I HAVE PREPARED, OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS AND STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND TO THE EXTENT OF MY CONTRACTUAL OBLIGATION, THEY ARE IN COMPLIANCE WITH IBC 2015 EDITION, THE ENVIRONMENTAL BARRIERS ACT AND THE ILLINOIS ACCESSIBILITY

KLUBER. INC. ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE #184-001284



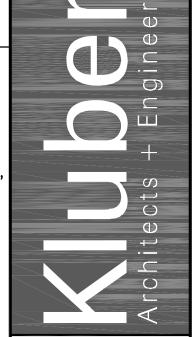
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"G" SERIES. "A" SERIES "G" SERIES, "A" SERIES **INDEX OF DRAWINGS**

G100 COVER SHEET, GENERAL NOTES, SYMBOLS, &

DRAWING INDEX

A330 DEMOLITION & NEW WORK ROOF PLAN - AREA 'A' A331 DEMOLITION & NEW WORK ROOF PLAN - AREA 'B' A332 DEMOLITION & NEW WORK ROOF PLAN - AREA 'C' &'D'



JOB NO. 21-130-1349 CHECKED APPROVED JMB/CJH

SHEET TITLE COVER SHEET, **GENERAL NOTES,** SYMBOLS AND

DRAWING INDEX SHEET NUMBER

THE MATERIALS, ABBREVIATIONS, AND DRAFTING SYMBOLS LEGEND ARE EACH AN ALL INCLUSIVE MASTER LIST USED BY THIS FIRM. THE INCLUSION OF THESE LEGENDS INTO THESE DOCUMENTS DOES NOT IMPLY THAT ALL THE SYMBOLS OR MATERIALS INCLUDED IN THESE LEGENDS ARE INCORPORATED INTO THIS PROJECT. ABBREVIATIONS MAY APPEAR WITH PERIODS OR OTHER PUNCTUATION SEPARATING CHARACTERS ON THE DRAWINGS; THE MEANING REMAINS THE SAME.

NOTE: SCALES DEPICTED ON THIS DRAWING ARE NOT CORRECT UNLESS PLOTTED SHEET SIZE IS 30 X 42 INCHES.

APPLICABLE CODES

2015 INTERNATIONAL BUILDING CODE

2015 INTERNATIONAL FIRE CODE

2018 ILLINOIS ACCESSIBILITY CODE

2014 NATIONAL ELECTRICAL CODE

2014 ILLINOIS PLUMBING CODE

2009 ICC/ANSI A117.1

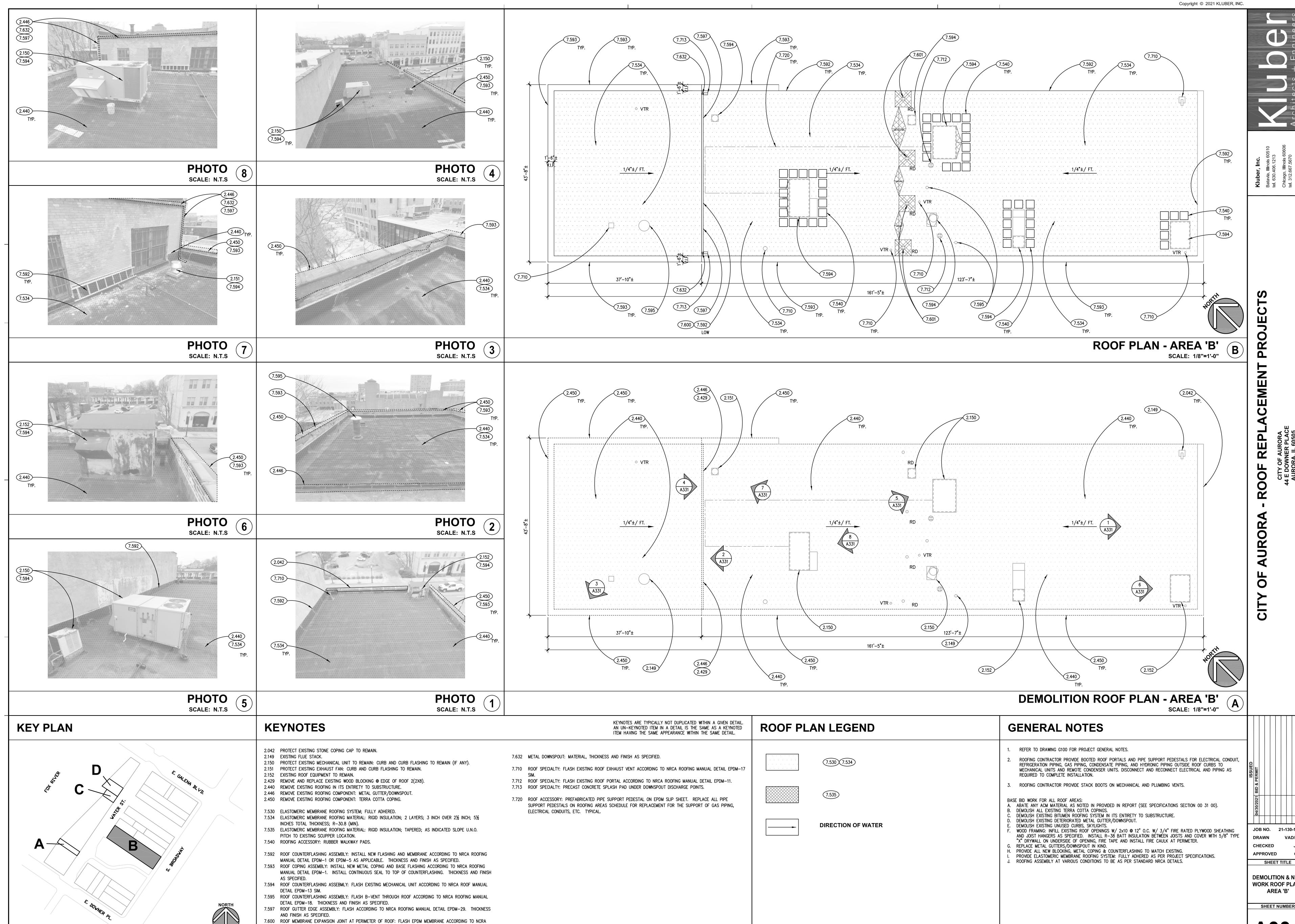
2015 INTERNATIONAL MECHANICAL CODE

2015 INTERNATIONAL FUEL AND GAS CODE

2015 INTERNATIONAL EXISTING BUILDING CODE

LOCAL AMENDMENTS TO THE ABOVE CODES

2018 INTERNATIONAL ENERGY CONSERVATION CODE



ROOFING MANUAL DETAIL TS-6-2001 EDITION.

MANUAL DETAIL EPDM-25.

AREA A: CITY HALL AREA B: THE VENUE AREA C & D: WATER STREET PLAYHOUSE

7.601 ROOF DRAIN AND SUMP ASSEMBLY: FLASH EXISTING ROOF DRAIN ASSEMBLY ACCORDING TO NRCA ROOFING

JOB NO. 21-130-1349

DEMOLITION & NEW WORK ROOF PLAN -AREA 'B'

SHEET NUMBER

NOTE: SCALES DEPICTED ON THIS DRAWING ARE NOT CORRECT UNLESS PLOTTED SHEET SIZE IS 30 X 42 INCHES.

