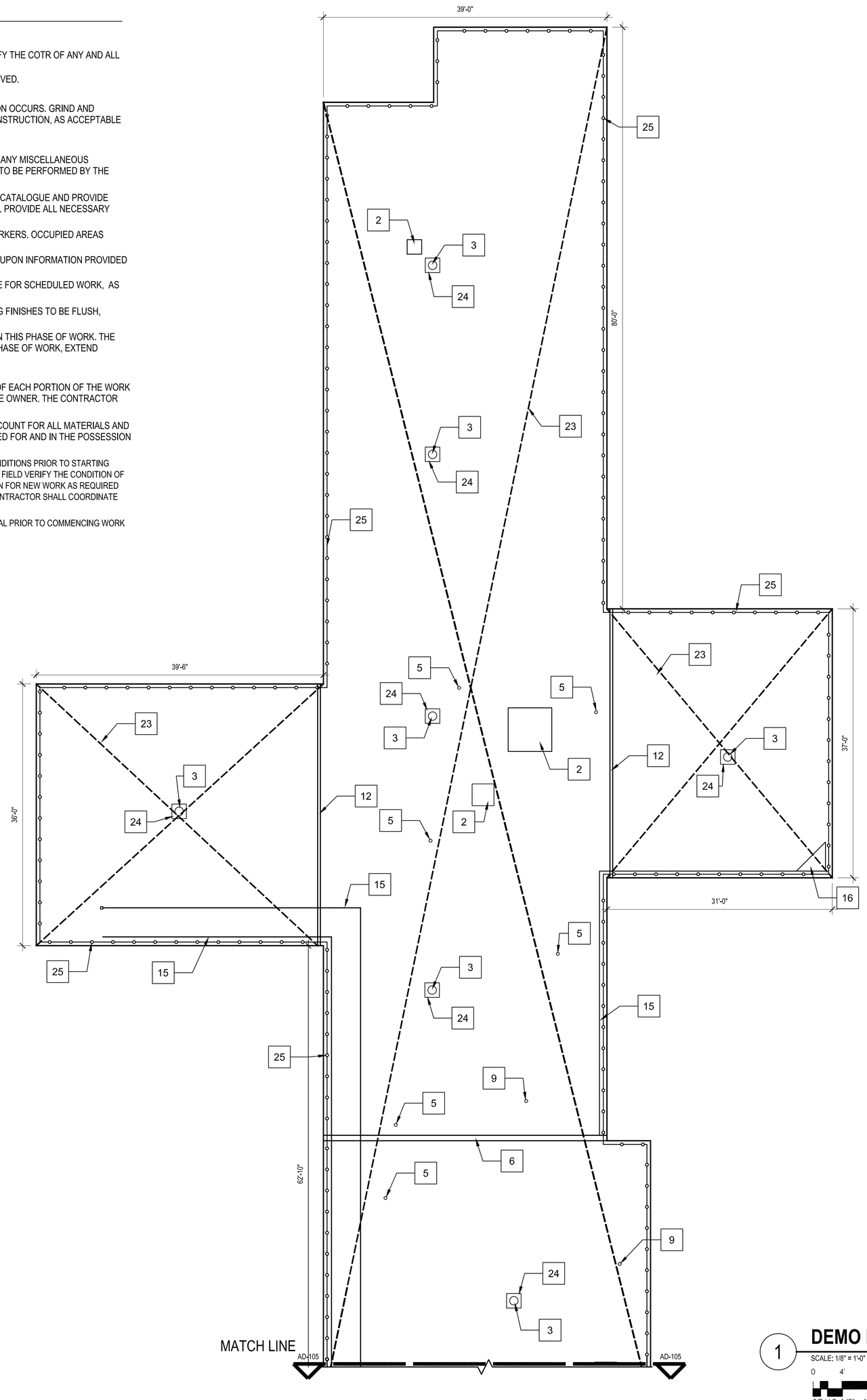
DEMOLITION GENERAL NOTES

1. REFER TO THE PROJECT MANUAL, SECTION 02 41 00 SELECTIVE DEMOLITION & 07 01 50.19 PREPARATION FOR RE-ROOFING FOR ADDITIONAL REQUIREMENTS.
2. THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS PRIOR TO COMMENCING DEMOLITION. THE CONTRACTOR SHALL NOTIFY THE COTR OF ANY AND ALL DISCREPANCIES BETWEEN THE DEMOLITION SCOPE AND ACTUAL CONDITIONS PRIOR TO PROCEEDING WITH THE WORK.
3. NOTIFY THE OWNER IMMEDIATELY IF HAZARDOUS MATERIALS ARE IDENTIFIED. DO NOT PROCEED WITH THE WORK UNTIL THE HAZARDOUS MATERIALS HAVE BEEN REMOVED.
4. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL REQUIREMENTS.
5. PROVIDE PROTECTION AGAINST DISTURBING THE STRUCTURAL INTEGRITY OF, IMPACT, AND OTHER TYPES OF DAMAGE AT ALL OPENINGS WHERE SELECTIVE DEMOLITION OCCURS. GRIND AND RE-POINT EXISTING MASONRY JOINTS DAMAGED DUE TO DEMOLITION. REPAIR OR REPLACE AS REQUIRED EXISTING CONSTRUCTION DAMAGED TO MATCH EXISTING CONSTRUCTION, AS ACCEPTABLE TO THE OWNER, AT NO COST TO THE OWNER.
6. UNLESS SPECIFICALLY NOTED OTHERWISE ALL ASSEMBLIES AND COMPONENTS INDICATED TO BE DEMOLISHED SHALL BE DEMOLISHED COMPLETELY.
7. ALL COMPONENTS INDICATED TO BE DEMOLISHED SHALL BE DISPOSED OF AS REQUIRED BY THE CONTRACTOR. PRIOR TO DEMOLITION, COORDINATE WITH THE OWNER ANY MISCELLANEOUS SALVAGED MATERIALS THAT SHALL REMAIN THE PROPERTY OF THE OWNER. COORDINATE WITH THE OWNER PARTIAL DISASSEMBLY OR REMOVAL OF SALVAGED ITEMS TO BE PERFORMED BY THE OWNERS OWN LABOR FORCES.
8. TEMPORARILY STORE ON SITE MATERIALS COMPONENTS OR ITEMS TO BE REUSED AS DIRECTED BY THE OWNER, IN LOCATIONS ACCEPTABLE TO THE OWNER. SURVEY, CATALOGUE AND PROVIDE TEMPORARY PACKING OR WRAPPING OF MATERIALS COMPONENTS OR ITEMS TO BE TEMPORARILY REMOVED AND REUSED IN THE FINAL CONSTRUCTION, AS REQUIRED. PROVIDE ALL NECESSARY PROTECTION AGAINST MOISTURE, IMPACT, AND ANY OTHER TYPE OF POTENTIAL DAMAGE.
9. CONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS DAILY. DEMOLITION WORK SHALL REMAIN SAFE & CLEAN FOR THE BUILDING'S OCCUPANTS & CONSTRUCTION WORKERS. OCCUPIED AREAS ADJACENT TO THE PROJECT WORK AREAS SHALL BE KEPT CLEAN AND SHALL NOT BE DISTURBED AT ALL TIMES DURING THE WORK.
10. STRUCTURES AND CONFIGURATIONS FOR AREAS OUTSIDE OF THE CURRENT PHASE OF WORK ARE SHOWN FOR REFERENCE ONLY. EXISTING CONSTRUCTION IS BASED UPON INFORMATION PROVIDED BY THE OWNER. FIELD VERIFICATION BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION IS REQUIRED.
11. PROTECT EXISTING EQUIPMENT LOCATED ON EXISTING SURFACES SCHEDULED OR NOTED TO REMAIN. REMOVE AND REINSTALL EXISTING ITEMS THAT ARE REMOVABLE FOR SCHEDULED WORK, AS REQUIRED. EXISTING ITEMS THAT ARE NOT REMOVABLE SHALL BE CAREFULLY PROTECTED DURING THE WORK.
12. IN AREAS OF REMOVAL AND WHERE NEW WORK IS NOT SHOWN, CONTRACTOR SHALL REPAIR SURFACES DAMAGED BY THE CONTRACTOR AS REQ'D TO MATCH EXISTING FINISHES TO BE FLUSH, SMOOTH, AND MATCH ADJACENT MATERIALS IN ALL RESPECTS.
13. THE CONTRACTOR SHALL PROVIDE TEMPORARY PROTECTION, WATERPROOFING AND PATCHING OF EXISTING CONSTRUCTION SHOWN TO BE PARTIALLY DEMOLISHED IN THIS PHASE OF WORK. THE TEMPORARY WORK SHALL KEEP THE PARTIALLY DEMOLISHED WORK STABILIZED. WHERE EXISTING CONSTRUCTION IS SHOWN TO BE PARTIALLY DEMOLISHED IN THIS PHASE OF WORK, EXTEND DEMOLITION A MINIMAL DISTANCE AS REQUIRED TO INSTALL NEW WORK INDICATED.
14. PREPARE ALL EXISTING SURFACES TO REMAIN TO MATCH, PROVIDING CLEAN SMOOTH SURFACES TO RECEIVE NEW CONSTRUCTION INDICATED.
15. THE CONTRACTOR SHALL COORDINATE THE SCHEDULE FOR THE WORK WITH THE OWNERS SECURITY AND STAFFING BOTH PRIOR TO THE WORK AND AT COMPLETION OF EACH PORTION OF THE WORK THE CONTRACTOR SHALL ALSO COORDINATE WITH THE OWNER FOR ANY OTHER MISCELLANEOUS EQUIPMENT, DEVICES OR OTHER MODIFICATIONS PERFORMED BY THE OWNER. THE CONTRACTOR SHALL PROTECT AND SECURE THE GROUND AROUND BUILDINGS 134 AND 135 WHICH CONTAIN THE NEW COURTYARD WORK AND EXISTING CHILDCARE PLAYGROUND.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING A SECURE WORK AREA THROUGH OUT THE WORK.THE CONTRACTOR SHALL MAINTAIN CONTROL AND ACCOUNT FOR ALL MATERIALS AND TOOLS BROUGHT ON TO THE SITE. THE CONTRACTOR SHALL, AT NO TIME DURING THE WORK, ALLOW CONSTRUCTION MATERIALS AND TOOLS TO BECOME UNACCOUNTED FOR AND IN THE POSSESSION OF OTHERS. SPECIFICATIONS SECTION 01010, SUMMARY OF WORK AND GENERAL REQUIREMENTS FOR ADDITIONAL REQUIREMENTS.
17. THE ROOFTOP MOUNTED ITEMS SHOWN ARE BASED ON A FIELD REVIEW CONDUCTED BY THE ARCHITECT. THE CONTRACTOR SHALL FIELD VERIFY AND DOCUMENT THESE EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION. THE MAJORITY OF THE ROOFTOP MOUNTED EQUIPMENT, PIPING, CURBS, DEVICES, ETC. WILL REMAIN IN-PLACE THROUGHOUT THE WORK, UNLESS NOTED OTHERWISE. FIELD VERIFY THE CONDITION OF THE EXISTING CURB CONSTRUCTION ONCE THE ROOFING FLASHING IS REMOVED, DEMO AND REPLACE MISCELLANEOUS CURB BLOCKING AND PREPARE EXISTING CURB CONSTRUCTION FOR NEW WORK AS REQUIRED TYPICAL. UNLESS NOTED OTHERWISE. CONTACT THE OWNER IF THE EXISTING CURBS ARE NOT SOUND OR SUITABLE FOR THE NEW ROOFING WORK AND WARRANTY REQUIRED. THE CONTRACTOR SHALL COORDINATE THE INSTALATION, DETAILING AND MANUFACTURER'S WARRANTY REQUIREMENTS OF THE WORK REQUIRED RELATED TO THE EXISTING ROOFTOP MOUNTED CONDITIONS TYPICAL.
18. THE ROOF TOP MOUNTED UTILITIES AND SERVICES SHALL REMAIN FULLY OPERATIONAL THROUGHOUT THE WORK. THE CONTRACTOR SHALL REQUEST THE OWNER'S WRITTEN APPROVAL PRIOR TO COMMENCING WORK THAT MAY INTERRUPT THE UTILITIES AND SERVICES LOCATED ON THE ROOF.



LEGEND:

AREA TO DEMO ROOF MATERIAL DOWN TO EXISTING DECK, INCLUDING PERIMETER FASCIA, COPING, GRAVEL STOP, CURB CONSTRUCTION, AND GRAVEL BALLAST.

EXISTING LIGHTNING PROTECTION TO REMAIN.

EQUIPMENT ABOVE

DEMO KEYNOTES:

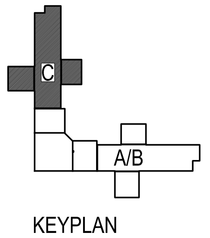
1. EXISTING MECHANICAL PIPING TO REMAIN. DEMO ROOFING UNDER.
2. EXISTING MECHANICAL FAN TO REMAIN. REMOVE ROOF MATERIAL AND FLASHING AT BASE.
3. EXISTING ROOF DRAIN TO REMAIN. DEMO CAP STRAINER, ANCHORS, AND CLAMP RING. CHECK DRAIN FOR BLOCKAGE & ROD IF FOUND. IF FIRST ELBOW IS DAMAGED, REPLACE.
4. EXIST. DRAIN IS BLOCKED. CLEAR FOREIGN MATERIALS FROM DRAIN. ROD AND SCOPE EXISTING DRAIN.
5. EXISTING VENT THROUGH ROOF TO REMAIN, REMOVE ROOF MATERIAL AT BASE.
6. REMOVE EXISTING BUILDING EXPANSION JOINT CONSTRUCTION AND FLASHING AT BASE.
7. EXISTING EQUIPMENT CURB TO REMAIN. REMOVE ROOF MATERIAL AND FLASHING AT BASE.
8. EXISTING ANTENNAE ATTACHED TO WALL FACE TO REMAIN.
9. EXISTING PIPE TO REMAIN. REMOVE ROOF MATERIAL AT BASE.
10. EXISTING COPPER DRAIN PIPE TO REMAIN.
11. EXISTING ROOF LADDER TO REMAIN.
12. REMOVE EXISTING ROOF DIVIDER CONSTRUCTION, FLASHING AND ROOF MATERIAL.
13. EXISTING OWNER'S EQUIPMENT TO REMAIN.
14. EXISTING PVC PIPE TO REMAIN. DEMO ROOFING UNDER.
15. EXISTING METAL CONDUIT TO REMAIN, DEMO ROOFING UNDER.
16. EXISTING CAMERA ASSEMBLY TO REMAIN. DEMO ROOFING UNDER.
17. DEMO EXISTING GUTTER.
18. DEMO EXISTING DOWNSPOUT.
19. GRIND BRICK MORTAR JOINTS.
20. EXISTING BRICK VENTS TO REMAIN.
21. EXISTING CONCRETE COLUMN TO REMAIN.
22. EQUIPMENT ABOVE TO REMAIN (SHOWN DASHED), ROOF UNDER TO BE DEMOLISHED.
23. AREA OF ROOF TO BE DEMOLISHED DOWN TO EXISTING DECK, INCLUDING PERIMETER FASCIA, COPING, GRAVEL STOP, CURB CONSTRUCTION, AND GRAVEL BALLAST.
24. ROOF DRAIN PAN DEPRESSION TO REMAIN.
25. EXISTING LIGHTNING PROTECTION TO REMAIN. DEMO ROOF UNDER.
26. EXIST. ELECT. CONDUIT. RE-WORK AS REQ'D FOR NEW WORK.

1 **DEMO ROOF PLAN - AREA C - BLDG 135**

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

SCALE: 1/8" = 1'-0"



KEYPLAN

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CONSULTANTS:

ARCHITECT/ENGINEERS:

bailey edward

t 312.440.2300
f 312.440.2303
www.baileyedward.com

35 East Wacker Dr
Suite 2800
Chicago, IL
60601-2308

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Drawing Title: DEMO ROOF PLAN - AREA C BLDG 135

Approved Project Director

Project Title: VAMC Repair / Replace Flat Roofs - Bldgs. 134, 135, 187 and Tramway

Location: 3001 Green Bay Road, North Chicago, IL 60064

Date: 02.10.2012 | Checked: MLP | Drawn: DLW

Project Number: VA# 556-12-11

Building Number: 135

Drawing Number: AD-106

Dwg 10 of 23

Office of Facilities Management

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