

Ames Warehouse Re-roof Phase I & II

800 LINCOLN WAY
AMES, IA 50010

Project: BG-2A12(020)-80-85



INDEX OF DRAWINGS:

SHEET NO.	SHEET NAME
01 A-1	ROOF PLAN AND DETAILS

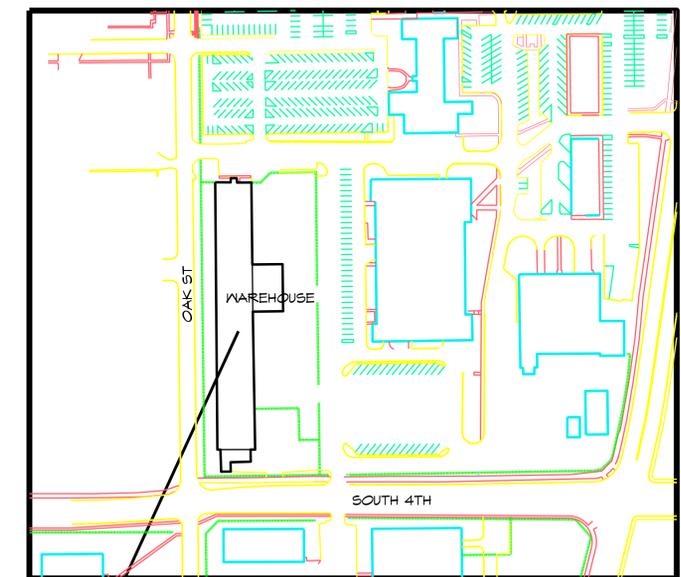
OFFICE OF FACILITIES SUPPORT

800 LINCOLN WAY, AMES, IOWA 50010

FOR CONSTRUCTION QUESTIONS CALL:
JERRY BURNES (515) 239-1443

FOR CONTRACT DOCUMENT QUESTIONS CALL:

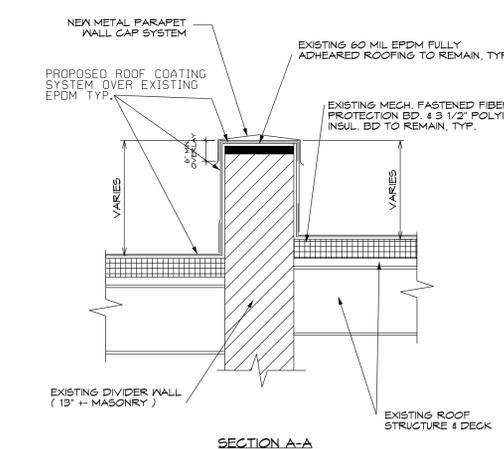
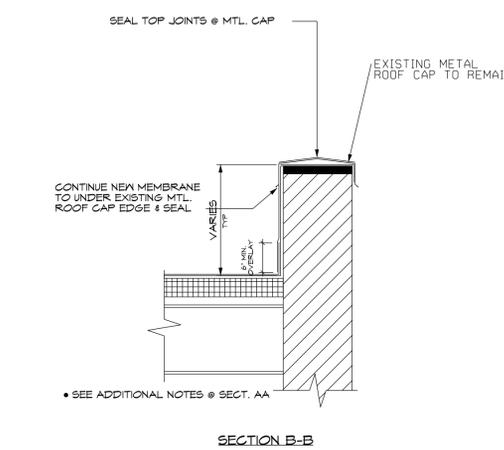
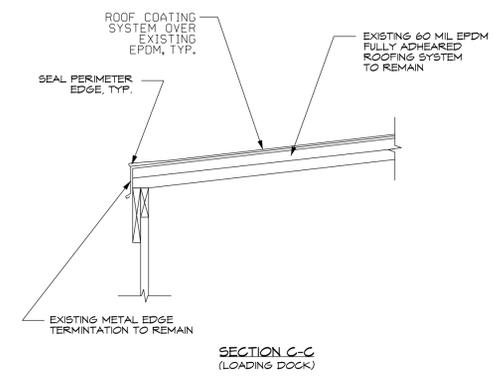
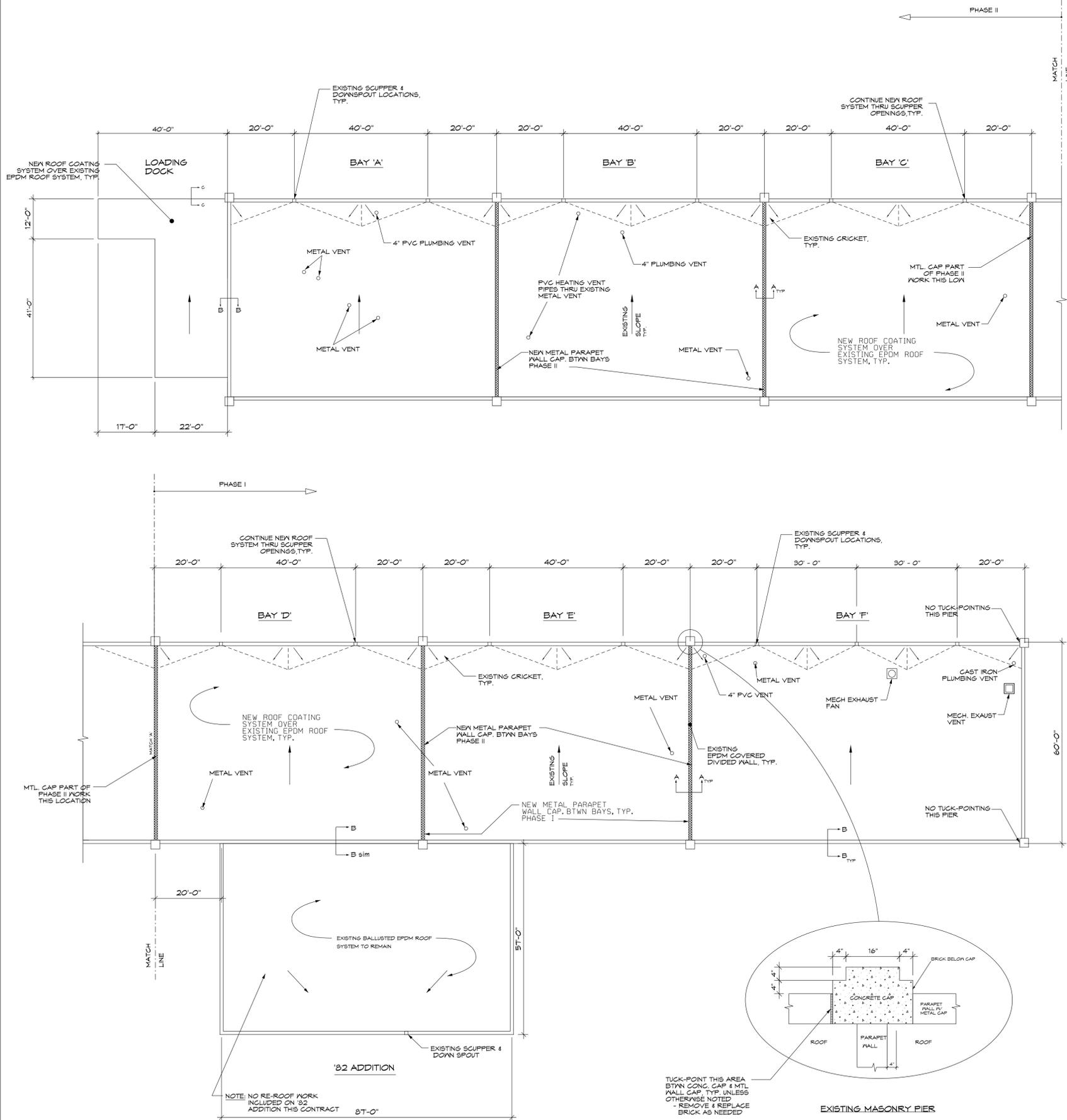
OFFICE OF FACILITIES SUPPORT		
FACILITIES ENGINEER	DATE	TELEPHONE: (515) 239-1443
FIELD FACILITIES MANAGER	DATE	TELEPHONE: (515) 239-1627
FACILITIES DIRECTOR	DATE	TELEPHONE: (515) 239-1327



PROJECT LOCATION

SCALE: 1" = 1 MILE





- NOTES:**
- VISIT TO SITE IS RECOMMENDED PRIOR TO BIDDING
 - ALL EQUIPMENT SHOWN IS APPROXIMATE IN SIZE AND LOCATION. VERIFY ALL EXISTING PENETRATIONS PRIOR TO BIDDING
 - SECURE AND EXTEND ALL ROOF PVC PLUMBING VENTS TO A MINIMUM OF 2'-6" ABOVE THE ROOF WITH SIMILAR MATERIALS TO EXISTING
- SCOPE:**
- SET UP SAFETY PERIMETER AND ENSURE THAT ALL OSHA GUIDELINES ARE STRICTLY KEPT
 - REMOVE ALL DEBRIS FROM ABOVE PROPOSED AREA
 - EXISTING MECHANICALLY FASTENED RUBBER MEMBRANE TO REMAIN
 - POWER WASH ALL PROPOSED AREAS TO ENSURE CONTAMINATION FREE SURFACE AND PROPER ADHESION OF ROOF COATING SYSTEM
 - REPAIR RUBBER THAT IS PULLING AWAY FROM PARAPETS TO RE-CREATE 90 DEGREE TRANSITION FROM ROOF TO PARAPET
 - FULLY COAT PARAPET WALLS WITH SEAMLESS TRANSITION TO ROOF MEMBRANE
 - REPAIR ALL PATCHES AND SEAMS THAT HAVE FAILED AND SEPARATED
 - EMBED PIPE FLASHINGS, VENT STACKS, PITCH PANS, EQUIPMENT MOUNTS AND OTHER PROTRUSIONS WITH SCRIM REINFORCEMENT AND COAT WITH BASE COAT OF ROOF COATING
 - APPLY ROOF COATING SYSTEM TO ALL SEAMS AND PENETRATIONS
 - LOAD PRODUCT ONTO THE ROOF AND STAGE AS NEEDED
 - GRID ROOF TO ENSURE APPROPRIATE COVERAGE OF ROOF COATING TO OBTAIN PROPOSED SYSTEM THICKNESS
 - APPLY ROOF COATING SYSTEM AND FULLY EMBEDDED REINFORCING SCRIM TO ENTIRE ROOF SURFACE AS SPECIFIED BY THE MANUFACTURERS INSTALLATION GUIDELINES TO PRODUCE A SEAMLESS ROOFING MEMBRANE SYSTEM FOR A COMPLETED DRY MEMBRANE THICKNESS OF 40 MIL MINIMUM.
 - WORK WILL BE COMPLETED BY CERTIFIED INSTALLERS OF THE ROOFING SYSTEM.
 - STRUCTURAL ISSUES AND REPAIRS ARE NOT INCLUDED IN THIS PROPOSAL AND OWNER WILL BE NOTIFIED IMMEDIATELY OF THESE AREAS
 - REMOVE ALL DEBRIS FROM SITE AT PROJECT COMPLETION

- KEY NOTES:**
- ROOF DRAIN
 - ROOF EQUIPMENT TO REMAIN. VERIFY SIZE AND LOCATION PRIOR TO BIDDING

