DETAIL REFERENCE MANUAL INDEX

NOTES: N-O THRU N-3
LEGENDS: L-O THRU L-5
ALUMINUM DETAILS: AD-O THRU AD-7
ALUMINUM WINDOW ELEVATIONS: AL-O THRU AL-1
CEILING DETAILS: CDT-O THRU CDT-46
COLUMN ENCLOSURE DETAILS: CE-O THRU CE-37
DOOR DETAILS: DD-O THRU DD-10
DOOR ELEVATIONS: DE-O THRU DE-2
DOOR SCHEDULE: DS-O
ELEVATOR DETAILS: EL-O THRU EL-17
FRAME ELEVATIONS: FE-O THRU FE-2
FLOOR DETAILS: FD-O THRU FD-9
HOLLOW METAL DETAILS: HMD-O THRU HMD-31
KEY TO FINISHES: KTF-O THRU KTF-2
LOUVER DETAILS: LD-O THRU LD-19
LOUVER ELEVATIONS: LE-O THRU LE-6
MASONRY DETAILS: MD-O THRU MD-32
MILLWORK DETAILS: MWD-O THRU MWD-17
MISCELLANEOUS DETAILS: MDT-O THRU MDT-37
PARTITION TYPES: PT-O THRU PT-38
ROOF DETAILS: RD-O THRU RD-13
STAIR DETAILS: STD-O THRU STD-14

ADDENDUM #3 / MAY 11, 2009
CONSTRUCTION DOCUMENTS
A226INDEX_112 / APRIL 17, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

INDEX-1
DEMO LITION NOTES

1. REMOVE EXISTING FLOORING.
2. REMOVE EXISTING CMU PARTITION.
3. REMOVE EXISTING CEILING TILE AND GRID SYSTEM.
4. REMOVE EXISTING DOOR, FRAME AND HARDWARE.
5. REMOVE EXISTING PLUMBING FIXTURES, SUPPLY PIPING
   BY PLUMBING CONTRACTOR, SEE PLUMBING DRAWINGS.
6. REMOVE ALL EXISTING INTERIOR/EXTERIOR SIGNAGE.
7. REMOVE EXISTING MECHANICAL EQUIPMENT TO BE REMOVED
   BY MECHANICAL CONTRACTOR, SEE HVAC DRAWINGS.
8. REMOVE EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED
   BY ELECTRICAL CONTRACTOR, SEE ELECTRICAL DRAWINGS.
9. REMOVE EXISTING TOILET PARTITIONS.
10. SANITATION EXISTING CONCRETE SLAB FOR
    INSTALLATION OF TRENCH.
11. REMOVE EXISTING CONCRETE STAIR.
12. REMOVE EXISTING DRYWALL PARTITION.
13. REMOVE EXISTING CHALKBOARD/WITE BOARD
    OR TACK BOARD, TURN OVER TO OWNER.
14. REMOVE EXISTING BULKHEAD, FRAMING, ETC. IN
    ITS ENTIRETY.
15. REMOVE EXISTING HANDRAIL.
16. REMOVE EXISTING CASWORK.
17. REMOVE EXISTING CONCRETE PAD/ SIDEWALK.
18. REMOVE EXISTING METAL POST.
19. REMOVE EXISTING RAMP.
20. REMOVE EXISTING PS RAMP TO BE REMOVED
    BY PLUMBING CONTRACTOR, SEE PLUMBING DRAWINGS.
21. REMOVE EXISTING BITUMINOUS PAVING AND STONE BASE.
22. REMOVE HOOD POST.
23. REMOVE EXISTING HOOD STAIRS.
24. REMOVE EXISTING ELEVATOR.
25. REMOVE EXISTING ROOF AND POSTS.
26. PARTIALLY REMOVE EXTERIOR WALL AS REQUIRED FOR
    NEW CONSTRUCTION.
21. REMOVE EXISTING FLYWOOD SILL.
22. REMOVE EXISTING BOLLARDS.
23. REMOVE EXISTING METAL FENCING AND POSTS.
24. REMOVE EXISTING DOCK SHELTER.
25. REMOVE EXISTING CONCRETE CURB.
26. REMOVE EXISTING PARTITION.
27. REMOVE EXISTING WINDOW AND FRAME.
28. REMOVE EXISTING METAL LADDER.
29. REMOVE EXISTING CONCRETE SLAB AS
    REQUIRED FOR NEW CONSTRUCTION, SEE
    STRUCTURAL DRAWINGS.
30. REMOVE EXISTING SECURITY DEVICES.
31. REMOVE EXISTING METAL PLATES.
32. REMOVE EXISTING CATWALK.

ADDENDUM #1 / APRIL 29, 2009
CONSTRUCTION DOCUMENTS
A226NO1_3 / APRIL 17, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

ADDENDUM #2 / MAY 11, 2009

BASE BID N-2
ALUMINUM WINDOW ELEVATIONS

SCALE: \( \frac{1}{4}'' = 1''-0'' \)

ADDENDUM #3 / MAY 11, 2009
CONSTRUCTION DOCUMENTS
A226AL014 / APRIL 17, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

GLAZING LEGEND
"IP" - 1" INSULATED FLOAT VISION GLASS

AL-1
NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR

DOOR ELEVATIONS

SCALE: ¼" = 1'-0"

CONSTRUCTION DOCUMENTS (APPENDIX #3 / MAY 11, 2009)
A226DE01_14 / APRIL 17, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

BASE BID DE-1
NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR

DOOR ELEVATIONS

SCALE: ¼" = 1'-0"

CONSTRUCTION DOCUMENTS (APPENDIX #3 / MAY 11, 2009)
A226DE01.14 / APRIL 17, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

DE-2
FRAME ELEVATIONS

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

Note: See door schedule for labeled door.

Glazing Legend

'WG' - 1/4" Wire Glass
'TG' - 1/4" Tempered Glass
'FG' - 1/4" Float Glass

Addendum #5 / May 11, 2009,
Construction Documents
A226FEO1_14 / April 17, 2009
Murray Associates Architects, P.C.
NOTE: SEE DOOR SCHEDULE FOR LABELED DOOR.

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

(ADDENDUM #3 / MAY 11, 2009)
CONSTRUCTION DOCUMENTS
A226FEO1_14 / APRIL 11, 2009
MURRAY ASSOCIATES ARCHITECTS, P.C.

GLAZING LEGEND
'MG' - 3/4" WIRE GLASS
'TG' - 3/4" TEMPERED GLASS
'TG' - 3/4" FLOAT GLASS

BASE BID FE-2
2½" METAL STUDS @ 16" O.C.

AIR INFILTRATION BARRIER

MASONRY TIES @ 16" O.C. VERTICALLY & HORIZONTALLY

CONTINUOUS BRICK RELIEF ANGLE - SEE STRUCTURAL DRAWINGS

FLASHING W/ STAINLESS STEEL DRIP EDGE W/ NEEPHOLES @ 24" O.C.

SECOND FLOOR
ELEV. 19.00' 2

MASONRY TIES @ 16" O.C. VERTICALLY & HORIZONTALLY

BRICK VENEER BEYOND

AIR SPACE

5/8" GLASS MAT EXTERIOR GYPSUM BOARD

TYPICAL RELIEF ANGLE AND FLASHING @ EAST WALL

MISCELLANEOUS DETAIL
SCALE: 1" = 1'-0"

MURRAY ASSOCIATES ARCHITECTS, P.C.

BASE BID MDT-35
Cavity Weep hole Protection Net

Continuous Sealant

Continuous Termination Bar

Flashing w/ Stainless Steel Drip Edge w/ Weepholes @ 24" O.C.

Continuous Sealant

Typical Flashing Detail @ all Flashing Locations

Miscellaneous Detail

Scale: 3" = 1'-0"

Addendum #3 / May 11, 2009
A226MDT02_3
Murray Associates Architects, P.C. Base Bid MDT-36
SHAFT WALL DETAIL

MISCELLANEOUS DETAIL
SCALE: 3" = 1'-0"

APPENDIX #3 / MAY 11, 2009
A226MDT02.3
MURRAY ASSOCIATES ARCHITECTS, P.C.

BASE BID MDT-37
PARTITION TYPE

SCALE: 3" = 1'-0"

EXISTING STRUCTURE

STEEL ANGLE, SEE STRUCTURAL DRAWINGS

8" CMU

HORIZONTAL REINFORCING @ 16" O.C. HORIZONTAL

5/8" GYPSUM BOARD AT 1' ABOVE CEILING; BRACE TO STRUCTURE ABOVE

1/8" METAL FURRING

7 5/8"

7 9/16" 1" 5/8"
PARTIAL SECOND FLOOR DEMOLITION PLAN

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

PARTIAL SECOND FLOOR DIMENSION PLAN

SCALE: 1/8" = 1'-0"
PARTIAL FIRST FLOOR DEMOLITION PLAN

SCALE: 1/8" = 1'-0"
PARTIAL FIRST FLOOR DEMOLITION PLAN
SCALE: 1/8" = 1'-0"
PARTIAL FIRST FLOOR PLAN
SCALE: \( \frac{1}{8}'' = 1'-'0'' \)

PARTIAL FIRST FLOOR PLAN
SCALE: \( \frac{1}{8}'' = 1'-'0'' \)
PARTIAL MEZZANINE
DEMOLITION PLAN

SCALE: 1/8" = 1'-0"
PARTIAL FIRST FLOOR
DEMOLITION PLAN

SCALE: 1/8" = 1'-0"
ENLARGED FIRST FLOOR
PLAN - ELEVATOR I

SCALE: ½" = 1'-0"
ENLARGED ATTIC FLOOR PLAN - ELEVATOR I

SCALE: 3/8" = 1'-0"

DRAWN BY:
CHECKED BY:

PHASE II
CCTA
HARRIGERS AREA COMMUNITY COLLEGE
HARRIGERS, PA

CONSTRUCTION DOCUMENTS
ENLARGED ATTIC FLOOR PLAN - ELEVATOR I

PLOT NO.

DATE
APRIL 17, 2004

PROJECT NO.
3226

DRAWING NO.
SKA-31

REFER TO DWG AL-3
ENLARGED SECOND FLOOR PLAN - ELEVATOR 2

SCALE: 3/8" = 1'-0"
ENLARGED ATTIC FLOOR
PLAN - ELEVATOR 2

SCALE: 3/8" = 1'-0"
REF. S1.2A
SCALE: 1/8" = 1'-0"
PARTIAL FIRST FLOOR PLAN — HVAC

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

NOTE: SKETCH REFERENCED FROM DRAWING H1.1
PARTIAL FIRST FLOOR PLAN – HVAC

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

NOTE: SKETCH REFERENCED FROM DRAWING H1.1
ENLARGED MECHANICAL ROOM PLAN – HVAC

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

NOTE: SKETCH REFERENCED FROM DRAWING H3.1
HVAC LEGEND

THIS LEGEND IS STANDARD. ALL SYMBOLS LISTED DO NOT NECESSARILY APPEAR ON THESE DRAWINGS

- SWITCH
- TIME DELAY SWITCH
- PILOT LIGHT SWITCH
- CARBON MONOXIDE DETECTOR
- FLUSH MOUNT STAINLESS STEEL TEMP. SENSOR
- CHILLED WATER RETURN PIPING
- CHILLED WATER SUPPLY PIPING
- CONDENSATE DRAIN PIPING
- OVERFLOW CONDENSATE DRAIN PIPING
- CONDENSER WATER RETURN PIPING
- CONDENSER WATER SUPPLY PIPING
- FUEL OIL RETURN PIPING
- FUEL OIL SUPPLY PIPING
- HEAT PUMP LOOP RETURN PIPING
- HEAT PUMP LOOP SUPPLY PIPING
- HOT WATER RETURN PIPING
- HOT WATER SUPPLY PIPING
- REFRIGERANT PIPING
- STEAM PIPING
- STEAM CONDENSATE PIPING
- PUMP DISCHARGE STEAM CONDENSATE PIPING
- FLEXIBLE DUCT
- HVAC DEMOLITION
- EXISTING HVAC EQUIPMENT
- EQUIPMENT BY OTHERS
- CONNECT TO EXISTING TERMINATION OF DEMOLITION
- SECTION MARK
- SECTION MARK
- MATCH LINE

NOTE: SKETCH REFERENCED FROM DRAWING H4.2
PARTIAL FOUNDATION PLAN – PLUMBING

SCALE: 1/6" = 1'-0"

NOTE: SKETCH REFERENCED FROM DRAWING P0.1
PARTIAL FIRST FLOOR PLAN – PLUMBING

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

NOTE: SKETCH REFERENCED FROM DRAWING P1.1
PARTIAL SECOND FLOOR PLAN – FIRE PROTECTION

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

NOTE: SKETCH REFERENCED FROM DRAWING FP1.2
PARTIAL FIRST FLOOR PLAN – POWER & SIGNAL

SCALE: 1/8" = 1'–0"

NOTE: SKETCH REFERENCED FROM DRAWING E2.1
PARTIAL FIRST FLOOR PLAN (ALT. BID)
POWER & SIGNAL

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

NOTE: SKETCH REFERENCED FROM DRAWING E2.1 A
FIRE ALARM SYSTEM ONE-LINE DIAGRAM
NO SCALE

NOTES:
1. NOT ALL DEVICES ARE SHOWN. CONTRACTOR SHALL UTILIZE FLOOR PLAN LAYOUTS TO DETERMINE EXACT DEVICE QUANTITIES.

2. MAXIMUM QUANTITY OF AUDIO/VISUAL AND VISUAL ONLY DEVICES PER CIRCUIT SHALL BE VERIFIED WITH SYSTEM MANUFACTURER.

3. MODIFY/EXTEND WIRING & CONDUIT FROM FIRE SERVICE MONITORING DEVICES TO F.A.C.P.
PARTIAL FIRST FLOOR PLAN
POWER & SIGNAL

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

NOTE: SKETCH REFERENCED FROM DRAWING E2.1