

OSDM:
 AUTO TECH LAB (#6) 5,000
 WELDING LAB (#5) 3,500
 PRECISION MACH. LAB (#6) 3,500
 CONSTRUCTION (#6) 4,000
 BUILD. TRADES (#5) 3,500
 HVAC (#5) 3,000

+ OFFICE 120 + TOILET 10 + STORAGE ROOMS

HVAC
 5,833 1st floor
 + 1,428 mezzanine
 7,261
 (5,943 exist.)

AUTO TECH.
 5,344 1st floor
 + 1,342 mezzanine
 6,686
 (5,378 exist.)

AUTO TECH.
 5,344 1st floor
 + 1,342 mezzanine
 6,686
 (6,814 exist. w/paint booth)

WELDING
 5,155 1st floor
 + 1,294 mezzanine
 6,449
 (4,624 exist. + class.)

PRECISION MACHINING
 4,212 1st floor
 + 1,013 mezzanine
 5,345
 (4,649 exist. + class.)

CONSTRUCTION
 5,041 1st floor
 + 1,266 mezzanine
 6,307
 (6,402 exist.)

BUILDING TRADES
 4,095 1st floor
 + 1,028 mezzanine
 5,123
 (5,209 exist.)

MEZZANINE:
 CLASSROOM 800
 CHANGING 2x200

HVAC (#5) OSDM:

LAB 3,000
 CLASSROOM 300
 OFFICE 120
 CHANGING ROOMS 2X135=270
 TOOL CRIB 550
 REFERENCE ROOM 200
 TOILET 10
 TOTAL: 5,110

NEW ADDITION:
 1237 SF

ADULT ED. HVAC
 4,135 1st floor

SPEC. ED. DEP.:
 EMPLOYABILITY SKILLS AREA - AS 15
 Community Work Experience CUE CLASSROOM 421 SF
 (NOW LOCATED IN #138-B)
 OFFICES (NOW LOCATED IN #136) 850 SF
 OFFICE (NOW LOCATED IN #300-A) 213 SF
 OFFICES (NOW LOCATED IN #315) 1,864 SF
 TOTAL: 3,348 SF

CRIMINAL JUSTICE OSDM:

(1) LAB 3,200
 (1) WEIGHT ROOM 800
 (2) CLASSROOMS 1,800
 (2) OFFICES 240
 (2) CHANGING ROOMS 600
 (2) STORAGE ROOMS 600
 TOTAL: 7,240

NEW ADDITION:
 1200 SF

TOTAL AREA: 7,480 SF

CRIMINAL JUSTICE

EMPLOYABILITY SKILLS

DELI

TOTAL AREA: 3,466 SF

ELECTR. (#1) OSDM:
 LAB 1,800
 CLASSROOM 900
 OFFICE 120
 STORAGE 200
 TOTAL: 3,020

ELECTRONICS
 3,101 1st floor
 (2,014 exist.)

AERONAUTICS
 LAB 4,800
 SIMULATOR RM. 400
 OFFICE 120
 STORAGE 280
 TOTAL: 5,600

MATH

TLC

MULTI USE ROOM

SCIENCE LAB

CORPORATE & COMMUNITY PARTNERSHIP OFFICES

MEDIA CENTER

BUSINESS
 LAB 2,200
 OFFICE 120
 STORAGE 200
 TOTAL: 2,520

COMMONS

HS ADMIN
 6,300 SF

NEW LOBBY

NEW ADDITION:
 4,230 SF

ENGLISH CLASSROOM

ADULT ED ADMIN
 3,300 SF

CONF. ROOM

SCIENCE LAB

CULINARY (#4) OSDM:
 RESTAURANT 2,400
 (1,600 exist., 1,500 osdm)
 PRODUCTION KITCHEN 1,400
 (1,400 exist., 1,800 osdm)
 EDUCATIONAL KITCHEN 13x120 +20% = 1,872
 DISHWASH 350
 DRY STORAGE 150
 COOLER, FREEZER, RECEIVING 500
 -----6,672

BAKING (#4) OSDM:
 PREP KITCHEN 1,600
 (1,600 exist.)
 DRY STORAGE 150
 RETAIL 450
 CHOCOLATE ROOM 125
 -----2,325

CLASSROOM 2x900 = 1,800
 OFFICE 2x120 = 240
 STORAGE 2x200 = 400
 CHANGING 2 x 2x225 = 900
 CUSTOMER RESTROOMS 2x325 = 750
 -----4,090

TOTAL: 13,087 sf
 (8,363 exist.)

COSMETOLOGY (#4) OSDM:
 LAB 3x1,600 = 4,800
 DISPENSARY 3x175 = 525
 LAUNDRY ROOM 3x150 = 450
 FACIAL 3x200 = 600
 MANICURE 3x200 = 600
 TOILET 1x60 = 60
 -----7,035

CLASSROOM 3x900 = 2,700
 OFFICE 3x120 = 360
 STORAGE 3x200 = 600
 CHANGING 3 x 2x225 = 1,350
 -----5,010

TOTAL: 12,045 sf
 (6,950 exist.)

TOTAL AREA: 25,132 SF

CULINARY

COSMETOLOGY

TOTAL AREA: 30,400 SF

COMPOSITE FIRST FLOOR PLAN
 SCALE: 1" = 20'-0"

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|---|-------------|
| JOB NO. 1401 | |
| REVISIONS | DESCRIPTION |
| NO. | DATE |
| DRAWN BY: | |
| CHECKED BY: | |
| DATE: JUNE 30, 2014 | |
| POLARIS CAREER CENTER JOINT VOCATIONAL SCHOOL DISTRICT (MIDDLEBURGH/HEARTS, OHIO) | |
| ARCHITECTURAL VISION GROUP, LTD. ARCHITECTS 23850 SPERRY DRIVE CLEVELAND, OHIO 44145 | |
| PLANNERS | |
| Polaris Logo | |
| COMPOSITE FIRST FLOOR PLAN | |
| SHEET NO. A101 | |