



2 FLOOR PLAN - OPTION C

3 LEGEND

- NEW TENANT DEMISING WALL, SEE NON STD DETAIL ON PG 2
- NEW WALL TO 28' AFF, BUT STUDS TO ROOF DECK, IF NEEDED FOR SUPPORT
- NEW WALL TO DECK WITH INSULATION
- EXISTING SHELL WALL OR NEW INTERIOR WALL TO 9' AFF (ALTERNATE PRICE FOR INTERIOR WALLS TO PENETRATE THE CEILING AND BE 10' AT 8'-10-1/2" CEILINGS)
- NEW WALL TO 6' A.F.F.
- CARMON 6" EXHAUST PIPING FOR GASOLINE ENGINE VEHICLES
- CARMON 8" EXHAUST PIPING FOR DIESEL ENGINE VEHICLES
- SHOP LIGHT WITH ELECTRICAL ON DROP CORD (LIGHTING TO BE RETRACTIBLE DROP LIGHTING, NATIONAL ELECTRIC MODEL NAT20250 WITH 49" MINIMUM CORD LENGTH (POWERED BY TWO CEILING OUTLETS IN EA ROOM))
- FLUSH 110V DUPLEX OUTLET AND DATA/PHONE FLOOR OUTLET AT RECESSED 12" WIDE WALKER-TYPE DUCT, CARPET TILE ACCESS TO BE PROVIDED (TRENCH IS SHOWN HATCHED ON PLAN)
- 110V OUTLET ON CEILING FOR SHOP LIGHT
- 110V208V OUTLET ON CEILING
- VERTICAL BLACK PIPING FOR AIR FROM ROOF DECK
- QUICK CONNECTION LOCATION FOR AIR AT 48" AFF
- HORIZONTAL BLACK PIPING FOR AIR LINE AT 48" AFF

- NEW DEDICATED 110V DUPLEX OUTLET, 20A, @ 18" A.F.F., UNLESS OTHERWISE NOTED.
- NEW 110V DUPLEX OUTLET @ 18" A.F.F., UNLESS OTHERWISE NOTED.
- NEW 220V/208V OUTLET @ 18" A.F.F., UNLESS OTHERWISE NOTED.
- NEW TELEPHONE/DATA OUTLET (BOTH CABLES TO BE CAT5) AT 18" AFF UNLESS NOTED OTHERWISE.
- NEW 110V QUAD OUTLET @ 18" A.F.F., UNLESS OTHERWISE NOTED.
- NEW DEDICATED 110V QUAD OUTLET @ 18" A.F.F., UNLESS OTHERWISE NOTED.
- NEW 110V G.F.I. DUPLEX OUTLET @ 42" A.F.F., UNLESS OTHERWISE NOTED.
- NEW 110V G.F.I. DUPLEX OUTLET ON DEDICATED 20A CIRCUIT 42" AFF
- NEW EXIT LIGHT WITH BATTERY BACK-UP
- NEW COMBO EXIT LIGHT / EMERGENCY EGRESS LIGHT WITH BATTERY BACK-UP
- NEW EMERGENCY EGRESS LIGHT WITH BATTERY BACK-UP
- NEW FIRE EXTINGUISHER (ONE PER 3,000 SF - NOT SHOWN)
- NEW 110V 8 WIRE J-BOX FOR CEILING CONNECTION.
- NEW FLUSH FLOOR OUTLET WITH 110V208V POWER (TENANT TO LOCATE AT SITE)
- NEW 3-WAY LIGHT SWITCH
- NEW LIGHT SWITCH
- VIDEO DOOR BELL

4 GENERAL NOTES

1. EXTERIOR SIGNAGE AT THE TOP OR FRONT OF THE BUILDING WILL BE PROVIDED BY THE LANDLORD.
2. INTERIOR LOBBY SIGNAGE TO BE PROVIDED BY THE LANDLORD. SIGNAGE TO BE TENANT'S NAME IN 1" DEEP FORM LETTERS WITH METAL FRONT, 12" HIGH, SPELLING THE TENANT'S NAME. CHRYSLER ACADEMY.
3. DELETED
4. ALL CEILING ARE 2'X2' BUILDING STD GRID AND TILE (NONCONTINUOUS) AT 8'-10-1/2" UNLESS NOTED OTHERWISE.
5. ALL LAY-IN CEILING SHALL HAVE A MINIMUM OF ONE INCH OF FIBERGLASS INSULATION INSTALLED ABOVE FOR ACCIDENTAL REASONS ONLY.
6. ALL SHEETROCK AND EXTERIOR WALLS SHALL BE PAINTED WITH WASHABLE SEMI-GLOSS PAINT. PAINT TO BE SHERWIN WILLIAMS AND COLOR INFORMATION TO BE PROVIDED BY TENANT.
7. HVAC, BUILDING MUST BE INSULATED AND EQUIPPED WITH ZONE CONTROLLED GAS FIRED HVAC SYSTEM CAPABLE OF MAINTAINING 72 DEGREES YEAR ROUND INCLUDING TIMES WHEN VEHICLES ARE RUNNING IN THE SHOP/ LAB AREAS. EACH CLASSROOM/LAB SHALL BE ON A SEPARATE ZONE WITH ITS OWN PROGRAMMABLE THERMOSTAT. ALL MAINTENANCE AND REPAIRS WILL NOT BE THE RESPONSIBILITY OF THE LANDLORD. THE COMPUTER/IT ROOM MUST ALSO MEET THE 72 DEGREE STANDARD YEAR ROUND SPEC WITH ITS OWN SEPARATE SYSTEM.
- PLEASE NOTE THAT IN SPACES WITH RUNNING VEHICLES THAT THE HEAT LOAD OF ONE RUNNING VEHICLE IS APPROXIMATELY EQUAL TO 8 PEOPLE.
8. ELECTRICAL NOTES:
  - TENANT TO INSTALL INTERIOR SYSTEM AT FRONT AND REAR ENTRY DOORS TO BE ACCESSED FROM ALL CLASSROOMS, OFFICES, STORAGE ROOMS AND SHOP.
  - SEE SPECIALIZED ROOM NOTES FOR ADDITIONAL ELECTRICAL.
9. INTERIOR DOORS TO BE BUILDING STANDARD. ALL CLOSER DOORS (EXCEPT RESTROOMS) SHOULD HAVE THE ABILITY TO BE LOCKED OPEN. CLASSROOM AND WALL DOORS HAVE A 32"x24" VIEW WINDOW. LOCKS MUST ACCEPT THE COMPATIBLE STANDARD PERKS LOCKSET.
10. ALL DATA AND PHONE CABLES TO BE PROVIDED BY TENANT. CONTRACTOR TO PROVIDE BOXES IN WALL PER CODES WITH PULL STRINGS TO ABOVE CEILING GRID.
11. LIGHTING SYSTEM TO MAINTAIN 75 FC AT 30" AFF THROUGHOUT. FIXTURES SHOULD BE ENERGY EFFICIENT AND HAVE COOL WHITE LAMPS. LIGHTING CONTROLS MUST BE IN ROWS FOR THE CLASSROOMS AND LAB AREAS. SEE LGS PLAN.
12. ALL EXTERIOR WINDOWS TO HAVE BLDG STD 1" HORIZONTAL BR/1 MINI-BLINDS
13. VEHICLE EXHAUST SYSTEM. A CAR-MON EXHAUST HAS TO BE INSTALLED AT THE LANDLORD'S EXPENSE. THE SYSTEM WILL BE CONFIGURED PER THE INDIVIDUAL TRAINING CENTER LAYOUT. IT IS PREFERRED THAT EACH CLASSROOM HAS ITS OWN INDIVIDUAL SWITCHABLE BLOWER SYSTEM WITH A MINIMUM FLOW RATE OF 250 CFM AND A PILOT LIGHT ON THE SWITCH WHILE THE SHOP AREA CAN BE ON A COMMON ZONED SYSTEM AND SHOULD BE A VARIABLE SPEED SYSTEM THAT INCREASES OR DECREASES FAN SPEED BASED ON DEMAND WITH MULTIPLE CONTROL SWITCHES LOCATED IN AREAS OF THE LAB THAT ARE CONDUCTIVE TO INSTRUCTOR UTILIZATION. THE FLOW CHARACTERISTICS SHOULD BE SPECIFIED BY CAR-MON SYSTEM.
14. RESTROOM NOTES:
  - CERAMIC TILE FLOOR AND WALL BEHIND THE URINALS TO 5' AFF. TILE TO BE SEALED AND GROUTED.
  - ROOMS TO HAVE EXHAUST FANS WITH RESURGE WAKE-UP AIR.
  - ALL TRAYS AND URINALS TO BE WALL MOUNTED WITH WHITE BRKED ON ENAMEL FINISH
  - ALL TRAYS AND URINALS TO 8" AUTOMATIC TOUCH-LESS UNITS
  - TOILET SEAT COVERS, AND SANITARY WASTE CONTAINERS, DISPENSERS FOR TOILET PAPER, LIQUID SOAP, TOWEL DISPENSERS AND SANITARY DISPOSAL SHALL BE SUPPLIED. THE PAPER TOWEL DISPENSERS MUST BE ABLE TO HANDLE ROLL TOWELS.
  - STALLS TO BE LAMINATE CONSTRUCTION
  - RESTROOM TO BE EQUIPPED FOR HE AND MEET LOCAL CODES
  - A FULL WIDTH MIRROR, 42" H. TO BE MTD ABOVE SINKS.
  - ONE 5PI OUTLET MINIMUM TO BE INSTALLED BY THE SINK
15. CLASSROOM NOTES:
  - EACH ROOM SHALL HAVE 2 TYPES OF FLOORING. PART OF THE FLOOR SHALL BE CARPET TILE \$22.00 / SF AND PART TO BE EPOXY LAY IN GRY FLOORING SPEC TO BE VERIFIED
  - CEILING HEIGHT IS 9' OVER CARPET AND 10' OVER EPOXY FLOOR. BOTH AREAS HAVE 2'X2" LAY-IN CLG
  - MODERN FOLD FOLDING PARTITION IN EACH ROOM. EACH DOOR TO HAVE BEST OR PERKS LOCK HARDWARE AND HANDLE WITH A BEST OR PERKS LOCK HARDWARE
  - SEE TONI WISOCQU AT G.F. RICHARDSON (778-717-5828 OR toni@gf-rich.com FOR MORE INFORMATION)
  - BLDG STRUCTURAL ENGINEERS TO DESIGN SUPPORT FOR WEIGHT OF PANELS.
  - EACH ROOM TO HAVE A 60"X90" POWER DROP DOWN SCREEN CEASED IN THE CEILING APPROX. 15" IN FRONT OF MAIN WALL.
  - EACH ROOM TO HAVE A 60"X90" METAL WEATHERBOARD MTD TO WALL BEHIND SCREEN WALL MINIMUM NON-GLARE GREY BOARD BY BEST WHITE 2848RD)

16. SHOP NOTES:
  - SHOP AREA INCLUDE THE USE OF AN ABOVE GROUND VEHICLE LIFT PER THE DRAWINGS. THE HOISTS WILL REQUIRE TWO 110V208V OUTLETS
  - 12"X14" OVERHEAD DOOR TO HAVE A REMOTE ELECTRIC OPENER WITH THREE REMOTES. THE DOOR SHOULD BE EQUIPPED WITH A SECURITY ARMING SWITCH TO ALLOW THE CIRCUIT TO BE DISABLED WHEN THE FACILITY IS LOCKED DOWN. THIS SWITCH TO BE LOCATED JUST INSIDE DOOR. THE DOOR SHOULD HAVE A PRESSURE OR OBSTRUCTION SENSING DEVICE TO REVERSE THE DOOR THIS CAN EITHER BE A PRESSURE SWITCH ATTACHED TO THE BOTTOM OF THE DOOR, OR A PHOTO EYE MTD 20" AFF
  - (2) 230V/208VPH OUTLETS TEL (NOT SHOWN ON PLANS)
  - SHOP SHOULD BE PLANNED TO PROVIDE 100 COMBRESSED AIR OUTLETS IN THE WALLS WITH WATER SEPARATORS AND PRESSURE REGULATORS. SEPARATE AIR COMPRESSOR ROOM TO HAVE MAKE-UP AIR VENTS.
  - ONE FREEZE PROOF HOSE SPIGOT LOCATED BY THE ENLARGED DOOR AND A FLOOR DRAIN AT THE ENTRANCE TO THE SHOP
  - TENANT TO PROVIDE INFORMATION AS TO WHETHER A SEPARATOR IS REQUIRED
  - SEE NOTES FOR CAR-MON VEHICLE EXHAUST SYSTEM. SYSTEM SHOULD BE A VARIABLE SPEED UNIT WITH A PILOT LIGHT PROVIDED ON ALL ON/OFF SWITCHES OR MAIN PILOT LIGHT PROVIDED IN A PROMINENT AREA OF THE SHOP.
  - MOTION SENSORS TO BE INSTALLED ON SHOP LIGHTING WITH TWO "KILL" SWITCHES
  - 208V/208V OUTLET FOR FORK LIFT CHARGER - SEE PLAN
17. STORAGE NOTES:
  - LANDLORD TO INSTALL COMPRESSOR AND COMPRESSOR LINES - BLACK PIPE WITH NO CONCERNED COUPLINGS, FITTINGS OR CONNECTORS
  - LIGHTING DIVIDED INTO TWO EQUAL SIZED ZONES, FRONT TO REAR WITH 3-WAY LIGHT SWITCHES PLACED AT EACH ENTRANCE
  - DOUBLE DOORS TO HAVE CLOSURES THAT LOCK OPEN AND HAVE METAL KICK PLATES EACH SIDE
  - STANLEY STRACKER SYSTEM WILL REQUIRE POWER-SEE PLAN. TENANT TO INSTALL
  - 2'X2" LAY-IN CEILING THROUGHOUT AT 20" AFF

18. IT NOTES
  - (1) 4'X8' PLYWOOD PHONE BOARD TO BE INSTALLED
  - SEP HVAC SYSTEM WITH A THERMOSTAT TO MAINTAIN 70-75 DEGREES
19. NO SHELVING IS NOTED AT THIS TIME
20. CARD ENTRY ACCESS ON FOUR EXTERIOR DOORS TO BE LOCATED. BUDGET ALLOWANCE TO BE DETERMINED
21. 2'X4' FLOOR FIXTURES TO BE PARABOLIC FIXTURES WITH T-5 LAMPS
22. TENANT WILL NOT BE LIMITED TO 4500 PER YEAR ON HVAC REPAIRS AS LONG AS TENANT MAINTAINS ALL HVAC UNITS PER LANDLORD'S MAINTENANCE STANDARD
23. ALTERNATE PRICE FIRE ALARM SYSTEM

Revision:

Scale:	1/8"=1'-0"
Date:	JULY 15, 2010
Drawn By:	FS-JONES
Checked By:	FS-JONES

JULY 15, 2010  
JULY 27, 2010  
AUGUST 2, 2010

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

Date: JULY 15, 2010

Drawn By: FS-JONES

Checked By: FS-JONES

CHRYSLER ACADEMY

PARC 114 - BLDG #2, 6501 BELT LINE ROAD, IRVING, TEXAS

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