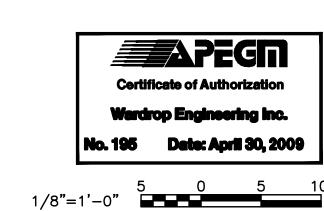


- 1. DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE.
- 2. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND
- 3. PROVIDE 2% SLOPE IN DIRECTION OF FLOW ON NEW
- AFTER THE COMPLETE INSTALLATION AND COMMISSIONING OF THE NEW BREATHING AIR SYSTEM, REMOVE EXISTING BREATHING AIR COMPRESSOR UNITS INCLUDING INTAKE AIR AND SUPPLY PIPING, COMPRESSOR WALL SUPPORTS AND CONTROL PANEL. PATCH AND SEAL INTAKE AIR PIPE OPENING ON ROOF AND PATCH ALL
- (3) EXISTING SPRINKLER HEAD AND 1" COMPRESSED AIR LINE IN
- (4) EXISTING WATER WASH PAINT BOOTH EXHAUST.
- (6) BREATHING AIR HOSE CONNECTING STATION C/W BALL VALVE, AIR PRESSURE REGULATOR (SET @ 28 PSI) AND
- (8) REMOVE EXISTING MOTOR STARTER AND THERMOSTAT ON THIS WALL INCLUDING CONDUITS AND WIRING AND RELOCATE TO THE SOUTH SIDE OF THE EXISTING DOOR. REMOVE EXISTING WALL
- (9) NEW LOCATION OF MOTOR STARTER AND THERMOSTAT.
- 10) REMOVE EXISTING 24x8 EXHAUST DUCT. CAP AND SEAL DUCT
- (11) CONNECT NEW 1/2" DOMESTIC COLD WATER LINE APPROXIMATELY THIS LOCATION FROM THE EXISTING 2" DCW LINE. INSULATE DOMESTIC COLD WATER LINE WITH 1/2" FIBERGLAS 7 LB. DENSITY AND SEAL ALL BREAKS AND JOINTS WITH ASJ TAPE. INSULATE MAIN LINE TAPPING POINT WITH FIBERGLAS AND WITH THE SAME
- 12 1/2" DOMESTIC COLD WATER LINE TO SERVE WATER-INJECTED
- (13) FISHER MODEL 95H-209 PRESSURE REDUCING VALVE. 125 PSI



COMPRESSED AIR LINE DRAIN LINE DOMESTIC COLD WATER LINE BALL VALVE CHECK VALVE PRESSURE REDUCING VALVE AUTO DRAIN PRESSURE RELIEF VALVE PRESSURE GAUGE FLEXIBLE PIPE CONNECTION AIR PRESSURE REGULATOR QUICK-CONNECT COUPLING  $-\parallel$ co CLEANOUT FIRE DAMPER

MOTORIZED DAMPER

BACKDRAFT DAMPER

01	ISSUED FOR ADDENDUM #1	08.06.17	LS
00	ISSUED FOR TENDER	08.05.27	LS
NO.	DESCRIPTION	DATE	ISSUED BY
RE\	/ISIONS/ISSUE		

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CITY OF WINNIPEG TRANSIT DEPARTMENT

WARDROP Engineering Inc.

WINNIPEG TRANSIT - OSBORNE STREET GARAGE PAINT BOOTH BREATHING AIR SYSTEM UPGRADE

DRAWING DESCRIPTION PARTIAL MAIN FLOOR PLAN COMPRESSED BREATHING AIR AND VENTILATION

**PRELIMINARY DRAWING** NOT TO BE

USED FOR

DESIGNED BY: CHECKED BY: WGN/LS WGN LS APPROVED BY: AR SCALE: 08.03.20 AS NOTED DRAWING NO. CONSTRUCTION