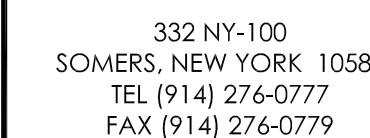


FAN SCHEDULE												
MARK	LOCATION	SERVICE	TYPE	ROOF OPENING (IN.)	CFM	SP IN W.G.	RPM	ELECTRICAL DATA			TYPICAL UNIT MFG & MODEL NO.	REMARKS:
								BHP / HP	VOLTS	PHASE		
EF-K6-1	ROOF	TOILETS	DOWN BLAST	20.5x20.5	75	0.25	833	0.026 / 1/6	120	1	GREENHECK GB-071	1.2.3
<div>REMARKS:</div> <div>1. PROVIDE DISCONNECT.</div> <div>2. ALUMINUM BIRD SCREEN.</div> <div>3. HINGED BASE.</div>												

- 1 REMOVE EXISTING 18X18 GRILLE. SAVE FOR REINSTALLATION.
- 2 REMOVE EXISTING FIN-TUBE, CONTROL VALVE, AND COVER BACK TO POINT INDICATED. PREPARE PIPING TO NEW CONTROL VALVES AND MODIFIED COVER.
- 3 REMOVE EXISTING CONVECTOR. PREPARE 1" PIPING FOR RELOCATION.
- 4 REMOVE EXISTING EXHAUST FAN, DUCTWORK AND GRILLES. PREPARE CURB OR NEW FAN. FIELD VERIFY SIZE.
- 5 MODIFY EXISTING FIN-TUBE FIELD TO FIT NEW CONTROL VALVES. EXTEND PIPING FROM BELOW FLOOR TO NEW LOCATION. PAINT ANY EXPOSED EDGES OR DAMAGE TO MATCH EXISTING.
- 6 PROVIDE NEW CONVECTOR. EXTEND EXISTING PIPING TO NEW UNIT. CONVECTOR SHALL HAVE MOUNTED CONTROLS.
- 7 PROVIDE NEW EXHAUST FAN MOUNTED ON EXISTING ROOF CURB. FIELD VERIFY SIZE. CONTROL ON/OFF WITH OCCUPANCY SENSOR.
- 8 RE-INSTALL EXISTING SUPPLY GRILLE. MODIFY EXISTING DUCTWORK TO ACCOMMODATE NEW LOCATION. FIELD VERIFY DUCTWORK SIZE.



REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	11/20/2020	LJ	SED 100% CONSTRUCTION DOCUMENTS SUBMISSION
Δ	01/07/2021	-	- APPENDIX #1
2	02/27/2021	JG	ISSUED FOR BID

ADELAIDE ENVIRONMENTAL
HEALTH ASSOCIATES INC.
1511 ROUTE 22, SUITE C2
BREWSTER, NY 10509
TEL. 845.278.7710
FAX. 845.278.7750

CARMEL CENTRAL SCHOOL DISTRICT
81 SOUTH STREET, P.O. BOX 296, PATTERSON, NEW YORK 12563

CARVEL HIGH SCHOOL SED#: 48.01.02.06.0.003.022
GE FISCHER MIDDLE SCHOOL SED#: 48.01.02.06.0.008.018
LITHER PATERSON SCHOOL SED#: 48.01.02.06.0.010.013
NANT ELEMENTARY SCHOOL SED#: 48.01.02.06.0.001.017

SHEET TITLE
HVAC DEMOLITION,
NEW WORK, DETAILS,
AND SCHEDULES
PLAN

70019.00

KE
H202

DRAWING NUMBER

