Agreement as to Gooderham & Worts Limited Dated 1st August 1882 between George Gooderham Esgr. and The Trustees and Cestiusuue Trustent under the Will of the Late James Gooderham Worts Ess.

This twenty-six page agreement created a limited company in place of the partnership under which the business had operated until then. Accompanying it were schedules totalling eighty-two pages and containing much valuable information that is outlined below; that part in which the buildings are described is transcribed. Attached to the agreement was a plan of the site by Unwin, Browne & Sankey dated Nov 8, 1882.

Outline of Schedules A and B

Schedule A, Part I

- pp. 1-3 Listing of the Real Estate, Buildings, Plant and Machinery with an agreed value for each asset, the amount of depreciation appropriate and the present value.
- pp. 3-11 A description of the **company's** lands
- pp. 12-31 Description of Distillery
- Schedule A, Part II
- pp 32-36 Stock in Trade at 31 July 1882
- Schedule A, Part III
- pp 37-46 Book Debts and Cash on Hand
- Schedule A, Part IV
- pp 47-69 Reports of Thomas Worswick & **Elisha** Simkins (machinery), George Booth (piping and copperwork), and George Galt & David Roberts (buildings and fittings) showing details of depreciation.

Schedule A, Part V

pp 70-79 Balance Sheet

Schedule B

pp 80-82 Weekly expenses at 1 August 1882 for each staff position, grain, fuel, interest and incidentals.

Transcription of Schedule A, Part I, pp. 12-31

Description of Distillery

Item on Real Estate a/c NO 4 Marked on plan annexed hereto 'D' Value \$121,175 and more particularly described from pages 16 to 24 Size 170' x 50' height 76' with wing running north 30' x 30' built of stone slate roof 5 storeys high Boiler House 107' x 30' height 20' built of stone with felt roof and chimney 120 feet hight flue $5' \times 5'$ Fuel Economiser $70' \times 12'$ height 20' built of brick with felt roof -Fermenting Cellar size 140' x 80' height 20' with loft, built of stone with slate roof West end of Fermenting Cellar size 80' x 80' height 20' built of brick with felt roof, Distillery - Mill Part contains Ten (10) run of stones, Grain bins, Grain and meal elevators, Conveyors - cleaners - shafting - belting pulleys &c. &c. Engine Room contains one (1) 400 H.P. Brown Automatic-cutoff Engine built by Thomas Worswick Guelph during summer of 1881 and one (1) Boiler Pump, two cut gear wheels Distillery Part contains four (4) Mash tubs (see fo. 20) lined with copper & rakes driven by machinery below, Stills (see fo. 13) Doublers (see fo. 14) Goose (see fo. 23) Condenser (see fo. 15) and Worm (see fo. 20) Fermenting Cellar contains.forty-six (46) fermenting tuns 16' Diamr. 8'6" deep and one Beer Reservoir of same size

[here begins page 13 of Schedule A to agreement]

Decription of Stills

The Stills consist of Eighty two (82) Boxes as follows Fifty eight (58) Boxes 62" x 284 x 12" divided into Three (3) chambers as below each chamber being 18" x 28½" with one (1) copper plate 20" x 26" made of Nº 7 copper, four (4) boxes 62" x 28½ x 24 divided as below into three (3) chambers but have no copper plates - and twenty (20) boxes 62" x 28½' x 12" without any divisions. These twenty (20) contain about 600' of copper scroll - 3" diameter

(here there is a diagram)

[here begins page 14 of Schedule A to agreement]

Description of Doublers

The Doublers consist of thirty nine (39) boxes each box being 7'10" x 3' x 1'6" and of these, thirty (30) have fifty one (51) 1½" Copper tubes in each as below. The remaining nine (9) have no tubes

The Doubles have water connections from the Condenser and overflow into the heater over Boiler House -

(here there is a diagram)

[here begins page 15 of Schedule A to agreement]

Description of Condenser

The Condenser is composed of twenty one (21) boxes 17½" x 42" x 21" inside measurement without divisions as below and encompasses two (2) 10" copper pipes leading from the Goose to the Worm with water Connections from water tank on top floor and to Doublers - With all copper and iron pipes cocks valves &c. (here there is a diagram)

All the spirit pipes connection stills Doublers Condenser Goose and Worm are heavy 10" Copperpipe and all other connections hangers couplings valves cocks &c. &c. are either Copper or brass -

[here begins page 16 of Schedule A to agreement] Mill - Size 48' x 50' height 67' 5 stories high Stone with Slate roof -On first or ground floor is the foundation for the Stone hirst $10^{\prime}3"$ x $21^{\prime}7"$ built of brick & stone Stone Hirst made of iron for eight (8) run of stones On a line shaft (old engine shaft) is One (1) cut gear Driving Wheel 7' diameter 10" face working into Two(2) cut gear Pinion Wheels 3' diamr 10" face placed on Two (2) line shafts wrought iron 21' long 8'z" diamr on which are Eight (8) mortice bevel Wheels 5' diamr. 7" face working into Eight (8) Cut gear Pinions driving Eight (8) run of 4'4" stones stuated on the next floor • Also one (1) 4" wrought iron Upright Shaft running to top of Mill for driving all machinery up there On Engine Shaft is One (1) Pulley 9' diamr 15" face with 14" double belt and belt tightener for driving One (1) Shaft 40' long 4" diamr. for driving One (1) carshifter Two (2) Portable Mills 3' diamr situated on next floor One (1) Counter Shaft 12' long 2¹/₂" diamr. with Five (5) Pulleys Also Two (2) Fairbanks hopper scales (3 ton Capacity) One Fairbanks platform scale (Capacity 1 ton) Also Two (2) Grain Elevators to top of Mill(1 - 12 in belt (1-8 п 11 11 Four (4) Meal Elevators " 8" belt It н н I. One (1) 7" belt Do

[here begins page 17 of Schedule A to agreement] One (1) Meal Conveyor 23' long 10" diamr with necessary belts pulleys shafts hangers &c, &c, On Second or Millstone floor are Eight (8) run of 4'4" Burr Stones Two (2) Portable Mills 3' diamr. with all necessary feeds spouts kerbs &c. &c. On Fourth Floor is One Oat Sceener 5' x 1'11" with countershafts belts pulleys &c. On Fifth or Top Floor are One (1) NQ 6 Sturtavant Suction Fan from Stones One (1) NQ 4 Sturtavant Suction fan from Elevator One (1) Corn Screener of $7' \times 2'$ made of perforated sheet \iron Four (4) Meal Conveyors 55 feet long to convey meal to Distillery meal bins One (1) Main line shaft 48' long 3" diamr with all necessary counter shafts pulleys wheels belts hangers &c. &c. for driving the above mentioned machinery -[here begins page 18 of Schedule A to agreement] Distiller part size 98' x 50' height 67' with wing on North side 30' x 30' height 67' five (5) storeys high built of stone with

First or Stone Floor is paved with 4" flags and on it are

Slate roof

- Two (2) Pine (Government) Spirit Receivers with all necessary Copper pipe connections from the Worms end and from Refrigerator and to the Spirit pump & water connections
- One (1) Wastewater overflow (Pine) tub
- One (1) Oak Spirit overflow tub with iron pipe connections from all the spirit tubs in the Distillery
- One (1) Iron (Refrigerator) Tank 22' x 4'6" x 3' containing 1300 feet of 2" copper pipe to cool spirit passing from Worms End to close Receivers -
- One (1) Upright Shaft 6" diamr 11' long on which are

- Two (2) horizontal shafts 6" diamr. 12' long with bevel wheels necessary for driving
- Two (2) horizontal shafts each 6" diamr 40' long with necessary wheels pinions shafts journals &c. for driving mashers in Washtubs
- One (1) line shaft 6" diamr 100' long running from Engine room to Fermenting cellar with pulleys for driving slop pumps and countershafts wheels &c. &c. for driving
- Two (2) 3 throw (cold water) pumps 6" diamr 18" stroke

[here begins page 19 of Schedule A to agreement]

- One (1) Brass (spirit) pump 6" diamr 18" stroke with Copper connections from close Receivers used for pumping spirit from close Receivers to Spirit Receivers -
- One (1) Countershaft 4" diamr 15' long with pulley for belt from small steam engine on this floor and **cutgear** wheels to connect with Main line shaft
- One (1) 3-throw Brass (beer) pump 5" diamr 18" stroke with Copper connections from Beer Reservoir in Fermenting Cellar to Beer Receiver on Fourth Floor of Distillery
- One (1) Forty (40) H.P. Steam Engine for pumping water to boilers or to watertanks or in case of accident can be connected with Main line shaft & run the Beer pumps and Slop pumps and so supply slop to the cattle sheds -
- One (1) Copper and Brass (Slop) pump with copper pipe connections &c. &c. to pump slop to cattlesheds
- Also all necessary Copper pipe from the Worms end to the close Receivers Beer Reservoir and Refrigerator and from Refrigerator to close Receivers &c. &c. and all steam and water connections to Mash tubs Engine water pumps spirit pump &c. &c. all Gas Connections Six (6) Copper Syphons from Stills and copper and iron pipes cocks valves &c. &c. of various sizes
- Also about 3700 feet of 5" Copper pipe from Distillery to Cattle sheds made of 6 lbs. copper encased in wooden box

[here begins page 20 of Schedule A to agreement]

Distillery Second Floor

- This floor is made of double 1" boards on fifty (50) iron joists 16' lengths and 4" x 14" pine joists also 7 iron girders 50' lengths all supported by iron columns and on this floor are
 - One (1) Copper (Low Wines) tank Capacity 192 gal. with Copper pipe connections from the Doublers & to the Beer pumps & Beer Reservoir
 - One (1) Wood (Worm) tub containing
 - One (1) Copper Worm 1000' long and tapering from 10" to 4"
 - One (1) Distributing Safe with Glass cover securing the Worms end with Copper pipe connections to Refrigerator Close Receiver and Beer Reservoir

The Spirit Receiving Room contains

Four (4) Oak (Spirit) Receivers with 4" Copper pipe connections to rectifying stills and all necessary valves cocks &c. &c.

Wash Floor contains

- Four (4) double sided iron (Mash) tubs each 16'6" in diamr and 5'5" deep and lined with copper on bottom and 3'5" up the sides and fitted up with all necessary water and steam connections with valves cocks &c. &c.
- Also on this floor is the foundation for stills (for description see fo 13)

[here begins page 21 of Schedule A to agreement]

Distillery Third Floor

Stills run through this floor - Foundations for Doublers and Condenser are on this floor for description of Doublers see fo 14 and of Condenser see fo 15

Private Yeast Room contains Two (2) double sided Copper kettles Capacity 132 gal. ea. One (1) Do. Capacity 265 gal.

with all necessary Machinery shafting utensils belting Copper and iron pipes steam and water connections valves cocks &c. &c. for making stock and jug yeasts -One (1) Malt crusher driven by belt from line shaft Yeast Room for making Day Yeast contains Twelve (12) Yeast tubs 54" x 44" with copper pipe connections to mash tubs Two (2) Iron Yeast Mashers Copper lined with all necessary spouting steam and water connections cocks valves &c. &c. Two (2) Brass (Low Wines) Pumps for pumping Low Wines from bottom to top of Doublers -Two (2) Pine (cold water) tubs Capacity 8000 gals. each One (1) Pine (cold water) tub Capacity 5000 gals.

This floor is supported by six (6) iron girders each 50' long and twenty four (24) iron joists each 13' long all on iron columns -

[here begins page 22 of Schedule A to agreement]

- Distillery Fourth floor
- The Stills Doublers and Condensers run through this floor -

Meal Room contains Bins for Yeast Meal & Hoppers One (1) Fairbanks hopper scale Capacity 3 tons platform scale Capacity 1 ton One (1) Do One (1) Wood (Hop boiling) tub with steam and hot and cold water connections valves cocks &c. &c. Two (2) Pine (cold water) tubs Capacity 8000 gallons each Two (2) Pine (water Rectifiers) Tubs Capacity 1280 Gallons each One (1) 5 H P steam Engine driving Six (6) Brass and Copper (Beer) pumps with copper connections from Beer Receiver to Stills Eight (8) Oak (Spirit) Rectifiers 3020 Gallons each with all necessary copper and iron pipes cocks valves &c. &c. This floor is supported by eight (8) iron joists each 13' long

[here begins page 23 of Schedule A to agreement] Distillery Fifth or Top Floor Stills Condenser and Doubler pipes run through this floor and on it are Hoppers for ground meal for mash with conveyors from mill -Three (3) Pine (cold water) tubs 4000 gals each with 4" iron pipe connections to alcohol stills, malt house office &c. &c. and to engine on stone floor with fire connections and length of hose on each floor also with engine condenser and on (undeciph.) of Distillery Two (2) Spirit Receivers Cap. 6000 gals each to supply alcohol stills One (1) Spirit Receiver Capacity 6000 gals. connected with all copper tanks in Tank Rooms Nos. 1, 2 & 3 One (1) Iron (Goose) Tank 12' x 20' containing 1000' of 3" copper pipe (undeciph.) elbows and used as a Condenser and connected between the Doublers and Condenser by 10" Copper pipe

- with all necessary copper and iron pipes cocks valves &c. &c.
- This floor is supported by eight (8) iron joists each 13' long
- Also two boilers one engine pump &c. in East Boiler house and two spare boilers in lane

[here begins page 24 of Schedule A to agreement]

Distillery - Outside Weight Scale-House - Size 18'6" x 17'3" brick with shingled roof Capacity of scales 10 ton made by Fairbanks -

Old Coppershop

Size 26' x 25'8" containing forge blower and other utensils for doing copper work also store room for coal &c. &c. with frame addition 20' x 26' height 15' Shipping Warehouse
 Is divided into two (2) parts, one part
 being 25' x 152' built of brick with
 felt roof and the other being 60' x
 24' frame with tin roof
New Coppershop
 Size 43' x 50' height 20' built of brick
 with felt roof and containing

- One (1) Gas Engine
- One (1) Forge
- One (1) Steamhammer and other utensils for working copper with water and gas connections -

[here begins page 25 of Schedule A to agreement]

Description of Old Rectifying House

Item on Real Estate a/c NQ 5 marked on Plan E

- Value \$6620
 - \$66ZU
- Size 78' x 33' 4 storeys high brick with stone
 foundation slate roof with wing running
 south 24' x 34' tin roof used for offices
 including office furniture safes and coppershop
 with one iron tank 15' x 15' x 6' for hot water
 Carpentershop store room &c. &c.

Paint Shop size 28'6" x 101'6" & 14' high built between Malt house and Old Rectifying House with brick front and felt roof. Entrance to vault is from this room

Malthouse and Vaults

Item on Real Estate a/c NQ6 Marked on plan F Value \$8132

Size 138' x 70' height 36' 3 storeys and grain loft
brick with stone foundations slate roof fitted up
with Elevators 2 kilns 33' x 33' each
2 iron steep Tubs 2 Hopper scales (Capacity
1 ton each) over steep tubs One (1) 40 H.P.
Engine 2 cement floors each 70' x 100'
One (1) Grain cleaner and all necessary gas
steam and hot and cold water connections &c. &c.

[here begins page 26 of Schedule A to agreement] Item on Real Estate a/c NQ 1 Stable Marked on Plan G Value \$5582 Size 114' x 36' 31' high Brick with stone foundations Felt roof. Contains One (1) carriage house One(1) Feed Room One (1) Harness Room Twelve (12) Single Stalls Three (3) Box Stalls With loft, shed in rear 22' x 60' height 10' felt roof Yard planked 47' x 60' & 24' x 114' (3" plank) Item on Real Estate a/c NQ 8 Still House Marked on Plan Η Value \$26,320 Size 30'10" x 88' height 50' built of brick with stone foundation & felt roof wood and Glass front divided into three still rooms one (1) Mixing Room and One (1) alcohol room and each still house containing One (1) copper still One (1) Copper column One (1) Copper Goose and Iron Goose Tank One (1) Copper Worm and Wooden Worm Tub One (1) Distributing Safe in all THree Copper Stills complete also Two (2) Copper tanks size 10' x 10' x 6' each Two (2) Iron (Fusil Oil) Tanks Two (2) Iron tanks 10' x 12' x 8' with all apparatus for mixing the different whiskies and also spirit steam and water connections [here begins page 27 of Schedule A to agreement] Nº 1 Tank House Item on Real Estate NQ 9 Marked on Plan Ι Value \$6178 Size 70' x 87' height 30' built of brick with stone

foundations & felt roof and contains Sixteen (16) copper tanks Capacity 8502 gals each One (1) Fairbanks platform scale Capacity 1 ton One (1) 15 H P Steam Engine with pumps and spirit and water and steam connections &c.

Item on Real Estate a/c NO 10 NQ 2 Tank House Marked on Plan T \$17.077 Value Size 70' x 87' height 30 ' built of brick with stone foundations and felt roof and contains Sixteen (16) coppertanks Capacity 9154 Gals. each One (1) Fairbanks platform scales Cap. 1 ton and Spirit water gas and steam connections &c. NQ 3 Tank House Item on Real Estate a/c NO 11 Marked on Plan Κ \$19888 Value Size 75' x 90' height 26' brick with stone foundation & felt roof and contains Twenty (20) Copper Tanks Cap. 10850 Gals. each with steam water spirit & gas connections &c. [here begins page 28 of Schedule A to agreement] North and South Storehouses Item on Real Estate a/c NQ 12 Marked on Plan L Value \$22400 Size 60' x 175' height 33' built of brick with stone foundation and felt roof and contains Twelve (12) Oak (Spirit) Receivers Capacity 5000 Gallons each with copper scroll in bottom and copper covers to each -Seven (7) Oak (Spirit) Receivers in South store with wooden tops Capacity 5000 gallons each East Boiler House Item on Real Estate a/c NO 13 Marked on Plan М Value of building & chimney \$3312 Size 58' x 30' height 26' built of brick with felt

roof and contains two (2) Boilers 6' diamr 23' long and have each 9-10" flues One (1) brick chimney 80' high flue 3' x 3' and One (1) boiler pump and Engine with all water steam and gas connections &c. &c.

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Ice House Item on Real Estate a/c NQ14 Marked on Plan Ν Value \$2580 Size 100' x 30' height 20' built of brick with shingle roof [here begins page 29 of Schedule A to agreement] Wharf property Item on Real Estate a/c NO 15 Marked on Plan \cap Value \$6812 Wharf property includes One (1) Wharf at foot of Parliament Street with Fairbanks platform weigh scale Capacity 6 tons One (1) wharf at foot of Trinity Street with one (1) Fairbanks platform scale Capacity 6 tons - One (1) Do Capacity 2 tons Grain warehouses Bins Boiler Engine Shafts Belts Pulleys &c. &c. Exclusive of water lots Capacity of warehouses 150,000 bushels Fuel Economiser Item on Real Estate a/c NQ 16 Marked on Plan Ρ \$3000.00 Value Size 70' x 12' height 20' built of Brick with felt roof and contains two (2) Greens Fuel Economisers each composed of 160 lengths of 12' iron pipe with connections to engine boilers &c. &c. Water Supply pipe Item on real Estate a/c NO 17 Marked on Plan Ο Value \$6700 Size 2'9" inside diamr about 800' long built of brick & oak and runs from well near distillery to crib in bays

[here begins page 30 of Schedule A to agreement]

Cooperage

Item on Real Estate a/c NQ 18 Marked on Plan R Value \$17080

Under this heading is included the Machine shop size 101' x 40' including Machinery viz One (1) Steam Engine One (1) Boiler

- One (1) line shaft
- One (1) automatic Grinding Machine
- One (1) Parrott Machine or Stave dresser
- **Two** (2) stave Jointers
- One (1) Heading Jointer
- One (1) Heading Dresser
- One (1) Stave Chipper
- One (1) Stave saw
- One (1) H'd'g Saw
- One (1) Boring Machine
- with all necessary belting countershafts pulleys &c.

Coopers Residence size 37' x 28' built of brick with shingle roofMachine shop above size 101' x 40DoDoCooper Shop Size 155' x 32'DoDoFlag house size 10' x 14'DoDoBarrel storehouse Size 100' x 40' frame buildingDoAlso land as describedas item NQ 18 Cooperage

[here begins page 31 of Schedule A to agreement]

Cattle Sheds

Item on Real Estate a/c No 19 See plan annexed hereto Value \$47000.00

Shed NQ 1 Frame Building with felt roof size 210' x 150' comprising sheds, stalls for 672 head of cattle, feed troughs tubs, gutters, drains &c. &c.

Shed NQ 2 Frame Building with shingle roof size 129 x 180' comprising sheds stalls for 512 head of cattle, weigh scale capacity 10 tons feed troughs tubs gutters grains &c. &c.

- Shed NQ 3 Frame Building with shingle roof size 141' x 120' comprising sheds stalls for 403 head of cattle, feed troughs tubs gutters drains &c. &c.
- Shed NQ 4 Frame Building with felt roof size 158' x 160' comprising sheds stalls for 516 head of cattle feed troughs tubs gutters drains &c. &c.
- Shed NQ 5 Frame Building with felt roof size 158' x 160' comprising sheds stalls for 516 head of cattle feed troughs tubs gutters drains &c. &c.
- Shed NQ 6 Frame Building felt roof size 158' x 160' comprising sheds stalls for 516 head of cattle feed troughs, tubs gutters drains &c. &c.
- Shed NQ 7 Frame Building felt roof size 158' x 160' comprising sheds stalls for 516 head of cattle feed troughs tubs gutters drains &c. &c.

With Manure pits & Bridges for each cattle shed -And long canal to bay and troughs on tressles to run off water and slop -