



**Howard County  
Health Department**

**Bureau of Environmental Health**

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 11/17/20 **ONSITE SEWAGE DISPOSAL SYSTEM** P P572860

APPROVAL DATE: 11/14/2021 **PERMIT: CONSTRUCTION** A \_\_\_\_\_

PROPERTY ADDRESS: 15641 Linden Grove Lane

SUBDIVISION: Linden Grove LOT: 9 TAX ID: 04-601888

CONTRACTOR: CHAVIS ENTERPRISES, LLC. EMAIL: sedrick@chavisenterprisesllc.com

CONTRACTOR ADDRESS: 3811 Federal Hill Rd, Jarrettsville, MD 21084 PHONE: 410-557-2455

PROPERTY OWNER: TOLL MID ATLANTIC LP COMPANY, INC EMAIL: sriley1@tollbrothers.com

OWNER ADDRESS: 250 GIBRALTER ROAD, HORSHAM, PA 19044 PHONE: 410-381-3271

SEPTIC TANK SIZE (GALLONS): 2000 TANK MANUFACTURER: Back River Pre-Cast, LLC

PUMP MODEL: NA PUMP SIZE NA PUMP TANK CAPACITY: NA

DISTRIBUTION SYSTEM:  GRAVITY  PRESSURE DOSED BEDROOMS: 7 APPLICATION RATE: 1.2

TRENCHES:	LINEAR FEET REQUIRED: <u>111</u>	INLET DEPTH: <u>2.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>7.0</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>12</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>2.5</u>
LOCATION:	<b>PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	INSTALL 2 CLEANOUTS IN SHC	

ISSUED BY: R Bricker ISSUE DATE: 11/20/20 EXPIRATION DATE: 11/17/21

**NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION**

**NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING**

**NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.**

**NOTE: WATERTIGHT TANKS REQUIRED**

**NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL**

**NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS**

**NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM**

ELECTRICAL PERMIT ISSUED E \_\_\_\_\_

**NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA**

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.**

**PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

**CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE

\* see attached

ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH INLET BOTTOM

3' 2.5' 7'

NUMBER OF TRENCHES 2

TOTAL LENGTH 114'

ABSORPTION AREA 342 sq ft + 5' sidewalk

DISTRIBUTION BOX LEVEL Yes

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT yes

**SEPTIC TANK DATA**

SEPTIC TANK I LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC top

TANK LID DEPTH 2'

BAFFLES front + back

BAFFLE FILTER

MANHOLE LOC front + back

6" PORT LOC -

WATERTIGHT TEST -

SLOTTED yes

DATE ON LID 10-11-20

PUMP/SEPTIC TANK LEVEL

MANUFACTURER

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SLOTTED

DATE ON LID

**PRE-CONSTRUCTION:**

1/12/2021 Laid out 2x535' trenches according to plan (ST)

**INSTALLATION:**

1/12/2021 SL constructed and tank set. Work was done before layout and SL was partially backfilled. Told Chavis Ent. they must have approved layout insp. before they can begin work and that all work must be left uncovered for inspection. (ST)

1/13/2021 2nd trench constructed and connected. D-box set (ST) 1/14/2021 1st trench constructed, d-box leveled. (ST)

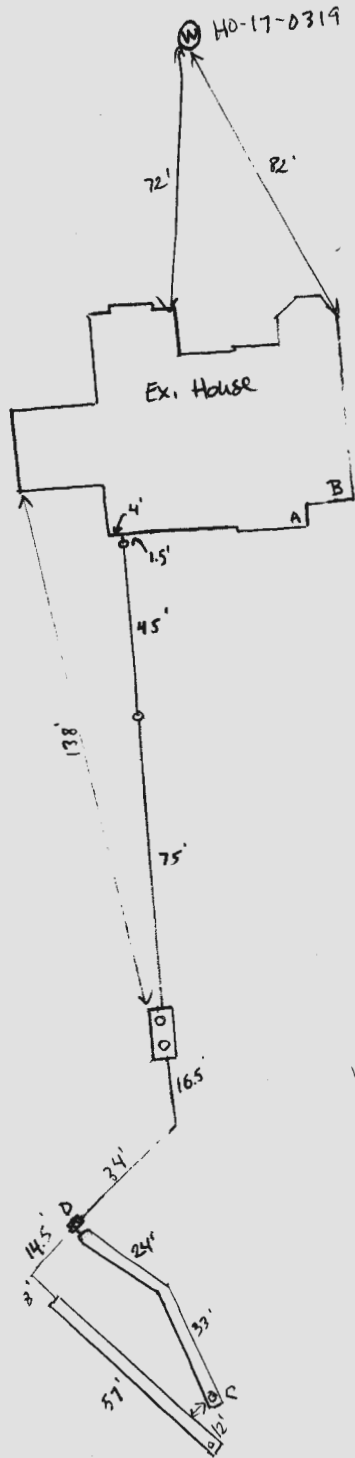
FINAL INSPECTOR Jason Thomas

DATE OF APPROVAL 1/14/2021

# Linden Grove

15641 Linden Grove Ln

NOT TO SCALE 1" = 50'



A-C = 241'  
B-C = 250'  
A-D = 187'  
B-D = 196'

**BARRICK QUARRY**  
PH: (301) 845-6341  
11609 Legore Bridge Road  
Woodsboro, MD 21798

Scale:1

TKT: 1630442

Cust#: CHALLC  
CHAVIS ENTERPRISES LLC.  
Job#: LINGRO LINDEN GROVE RD

1/13/2021  
8:46:58AM

Trk#: CHA32 - CHAVIS ENTERPRISES

Zone#: 0000 BARRICK - PICKUP	Gross:	67620
P.O.#:	Tare:	25020
Proj#:	Net:	42600
Mat'l#: 22-MD# 2 (AASHTO#3)	TONS:	21.30

	Loads	Tons
Job/Daily:	1	21.30
Job/Total:	1	21.30



**WEIGHMASTER:** Gloria O.

We exercise No Control Over Delivery of Our Products & We Won't  
be Held Liable for Any Damage to Person or Property.

*Material Safety Data Information Available Upon Request.*

**Have A Great Day. Please Drive Safely!**





**FINKSBURG TERMINAL**

PH: (410) 833-4400

2700 Emory Rd.

Finksburg, MD 21048

**TKT: 497429**

**Cust#:** CHALLC  
CHAVIS ENTERPRISES, LLC  
**Job#:** WOOBIN WOODBINE JOB

1/13/2021  
6:35:19AM

**Trk#:** CH32 - CHAVIS ENTERPRISES

<b>Zone#:</b> 0000 PICK-UP	<b>Gross:</b>	68280
<b>P.O.#:</b>	<b>Tare:</b>	25120
<b>Proj#:</b>	<b>Net:</b>	43160
<b>Mat'l#:</b> 22-#2 STONE	<b>TONS:</b>	21.58

	<b>Loads</b>	<b>Tons</b>
<b>Job/Daily:</b>	1	21.58
<b>Job/Total:</b>	1	21.58

**WEIGHMASTER:** Jim Cooke

We exercise No Control Over Delivery of Our Products & We Won't  
be Held Liable for Any Damage to Person or Property.

*Material Safety Data Information Available Upon Request.*

**Have A Great Day. Please Drive Safely!**

**BARRICK QUARRY**  
PH: (301) 845-6341  
11609 Legore Bridge Road  
Woodsboro, MD 21798

Scale:1

TKT: 1630629

Cust#: CHALLC  
CHAVIS ENTERPRISES LLC.  
Job#: LINGRO LINDEN GROVE RD

1/13/2021  
12:28:28PM

Trk#: CHA32 - CHAVIS ENTERPRISES

Zone#: 0000 BARRICK - PICKUP      Gross: 67800  
P.O.#:      \* Tare: 25020  
Proj#:      Net: 42780  
Mat'l#: 22-MD# 2 (AASHTO#3)      TONS: 21.39

\* P. T.

	Loads	Tons
Job/Daily:	3	64.17
Job/Total:	3	64.17

**WEIGHMASTER:** Gloria O.

We exercise No Control Over Delivery of Our Products & We Won't be Held Liable for Any Damage to Person or Property.

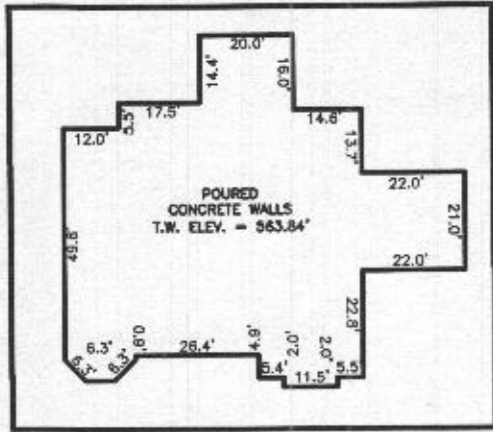
*Material Safety Data Information Available Upon Request.*

**Have A Great Day. Please Drive Safely!**

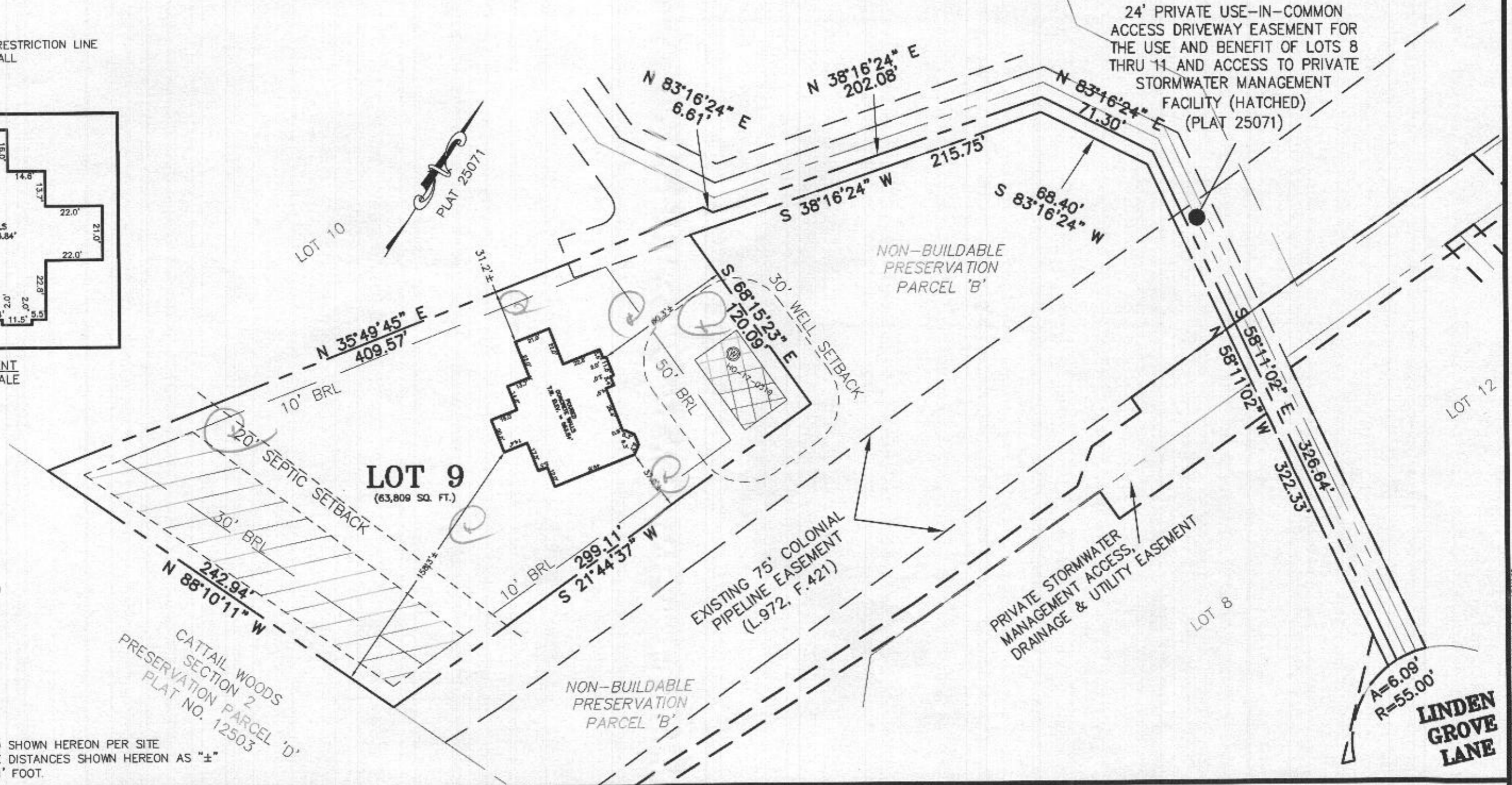


PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/21.

LEGEND:  
 BRL BUILDING RESTRICTION LINE  
 T.W. TOP OF WALL  
 ELEV. ELEVATION



ENLARGEMENT  
 NOT TO SCALE



APPROVED  
 11/20/2020  
 P. J. J. J.

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPMENT PLAN SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

**SURVEYOR'S CERTIFICATE**

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT-OF-WAYS, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED.  
 THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

SIGNATURE: MICHAEL JOE BOYCE 21328 11/09/20  
 MD. LIC NO. DATE

WALLCHECK  
 LOT 9  
**LINDEN GROVE**  
 LIBER 15899, FOLIO 246  
 PLAT NO. 25071  
 ELECTION DISTRICT No. 4  
 HOWARD COUNTY, MARYLAND

**ESE CONSULTANTS**  
 ENGINEERING • PLANNING • SURVEYING • ENVIRONMENTAL

ESE Consultants, Inc.  
 7164 Columbia Gateway Drive • Suite 230 • Columbia, MD 21046  
 T: 410-872-9105

DATE: 11/09/2020 SCALE: 1"=60' FILE: WC LOTS 9  
 CHK'D: M.J.B. JOB NO: 4683 DRAWN: V.X.P.



Nov 09, 2020 - 11:23 am R:\Projects\Howard\4683 Linden Grove\Draw\Lot 9\Wallcheck\4683 WC Lot 9.dwg PLOTJOB