



CITY OF BURTON
BURTON PLANNING COMMISSION MEETING
OCTOBER 13, 2020
AGENDA

Council Chambers

Regular Meeting

5:00 PM

4303 S. CENTER ROAD
BURTON, MI 48519

A. MEETING INFORMATION

Planning Commission

Hosted by Racheal Boggs

Tuesday, Oct 13, 2020 5:00 pm | 2 hours | (UTC-04:00) Eastern Time (US & Canada)

Meeting number: 126 006 2618

Password: burton1013 (28786610 from phones and video systems)

<https://cityofburton.my.webex.com/cityofburton.my/j.php?MTID=m2eeda506c9f78e7d4379fed165892e1a>

Join by video system

Dial [1260062618@webex.com](https://cityofburton.my.webex.com/cityofburton.my/j.php?MTID=m2eeda506c9f78e7d4379fed165892e1a) <<mailto:1260062618@webex.com>>

You can also dial 173.243.2.68 and enter your meeting number.

Join by phone

+1-415-655-0001 US Toll

Access code: 126 006 2618

B. PLEDGE OF ALLEGIANCE

C. ROLL CALL

D. STAFF PRESENT

E. APPROVAL OF MINUTES

1. Planning Commission - Regular Meeting - Aug 11, 2020 5:00 PM

F. SPECIAL USE

1. SPR #20-34

By: Holly Boven
2289 Harmony Dr.
Burton, MI 48509

Re: 2289 Harmony Burton, MI 48509
59-03-528-032 / R-1A Zone

For: Requesting to expand a licensed family home daycare (capacity of 6 children) to a group childcare license (capacity of 7-12 children)

G. SITE PLAN REVIEW

1. SPR #20-39

By: Genesee County Drain Commission – Division of Water & Waste Services
G-4610 Beecher Rd.
Flint, MI 48532

Re: 3362 Hemphill Burton, MI 48529
Parent Parcel A – 59-28-576-056 (split and approved)

For: Lift Station #3

H. ADMINISTRATIVE SITE PLAN REVIEW

1. SPR #20-32

By: Ohunwa Andrea Cathan
6205 Lismore Circle
Grand Blanc, MI 48439

Re: 4349 Davison Rd. Burton, MI 48509

For: Office Space – Caribo Services

2. SPR #20-33

By: Genesee Community Health Center
725 Mason St.
Flint, MI 48503

Re: 2298 S. Center Rd. Burton, MI 48519

For: Health Center

3. SPR #20-35

By: Affordable Accounting & Tax
3280 S. Grand Traverse
Burton, MI 48529

Re: 3280 S. Grand Traverse Burton, MI 48529

For: Office for Tax

4. SPR #20-36

By: Eric Lott
2161 Wicklow Ct.
Davison, MI 48423

Re: 5516 Atherton Rd. Burton, MI 48519

For: Office Space and storage

5. SPR #20-37

By: Michelle Patton
413 E. Hemphill Rd.
Flint, MI 48507

Re: 4159 Fenton Rd. Burton, MI 48529

For: 810 Styling Co.

6. SPR #20-38

By: General Motors, LLC.
4420 Davison Rd.
Burton, MI 48509

Re: 4420 Davison Rd. Burton, MI 48509

For: Parking Lot Addition to the North parking lot

I. AUDIENCE PARTICIPATION

Now is the time set-aside for members of the audience to address the Burton Planning Commission. I would ask each individual to give their name and address for the record and to limit their comments to three (3) minutes and to speak on the topics germane to City business.

Public comment may be sent to; publiccomment@burtonmi.gov

Comments received prior to the start of the meeting will be read into the record.

J. BOARD DISCUSSION

The next regular scheduled Planning Meeting will be held on November 10, 2020 @ 5:00 PM.

Agendas and minutes may be found at www.burtonmi.gov



CITY OF BURTON

BURTON PLANNING COMMISSION MEETING

AUGUST 11, 2020

MINUTES

Council Chambers
Regular Meeting
5:00 PM

**4303 S. CENTER ROAD
BURTON, MI 48519**

This meeting was opened by Vice Chair Kevin Burge at 5:00 PM.

A. MEETING INFORMATION

Planning Commission
Hosted by Racheal Boggs

Tuesday, Aug 11, 2020 2:00 pm | 2 hours | (UTC-07:00) Pacific Time (US & Canada)

Meeting number: 126 289 3387

Password: wiWKMqfe925 (94956733 from phones and video systems)

<https://cityofburton.my.webex.com/cityofburton.my/j.php?MTID=m6776bdf156fb85b712afe85d886ae678>

Join by video system

Dial 1262893387@webex.com

You can also dial 173.243.2.68 and enter your meeting number.

Join by phone

+1-415-655-0001 US Toll

Access code: 126 289 3387

B. PLEDGE OF ALLEGIANCE

C. ROLL CALL

Attendee Name	Title	Status	Arrived
Duane Haskins	Mayor	Excused	
Vaughn Smith	Councilman	Present	
Kevin Burge	Vice Chair	Present	
Erica Edgington	Commissioner	Present	
Tom Gorang	Commissioner	Present	
Don Jones	Commissioner	Present	
Kenneth Gay	Commissioner	Excused	
Neil Martz	Commissioner	Present	

D. STAFF PRESENT

Racheal Boggs, City Clerk
Amber Abbey, Deputy DPW Director
Katie Malin, Election Clerk

E. APPROVAL OF MINUTES

1. Planning Commission - Regular Meeting - Mar 12, 2020 5:00 PM

RESULT: **ACCEPTED [UNANIMOUS]**
MOVER: Vaughn Smith, Councilman
SECONDER: Don Jones, Commissioner
AYES: Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED: Haskins, Gay

2. Planning Commission - Regular Meeting - Jul 14, 2020 5:00 PM

RESULT: **ACCEPTED [UNANIMOUS]**
MOVER: Vaughn Smith, Councilman
SECONDER: Don Jones, Commissioner
AYES: Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED: Haskins, Gay

F. SPECIAL USE

1. 5:00pm SPR #20-27

By: Alexa Development
 61 Interstate Lane
 Waterbury, CT 06705

Re: 1145 N. Belsay Rd. Burton, MI 48509

For: To conduct an indoor self-storage facility

George Rizik
 9400 S. Saginaw St. Ste E.
 Grand Blanc, MI 49439

Mr. Rizik presented information to the commission in regards to a self-storage facility.

Mr. Burge asked Mrs. Abbey for the Administrations recommendation.

Mrs. Abbey stated this would be the first climate control facility in an existing building. We have seen other climate control facilities in Genesee County have success. Uses like this, in a building that has been vacant for around 10 years is something we see as a good use and something we can support.

Mr. Gorang asked when is the anticipated open date?

Mr. Rabinowitz with Axela Development stated about 6 to 8 months from the time they receive a permit.

Mr. Jones asked what kind of business hours will they have?

Mr. Rabinowitz stated they will have regular business hours it will not be opened 24 hours.

Mr. Martz asked if they would have vehicle or trailer rentals available?

Mr. Rabinowitz said, no.

Mr. Martz asked if they had any plans to repair or resurface the asphalt?

Mr. Rabinowitz stated he does not have an exact time frame, but yes they do plan to repair the asphalt.

Mr. Smith asked how did you determine the site?

Mr. Rabinowitz stated we do our research and then we hire an independent marketing consultant.

Mr. Burge asked when the study was done, did you take into consideration that a facility was under construction a half mile down the road.

Mr. Rabinowitz stated he would have to double check, but typically when they do a study they usually get information about what is coming to the market.

Mr. Burge asked how tall are the units?

Mr. Rabinowitz stated they are eight feet.

Mr. Burge asked if they were covered at the top?

Mr. Rabinowitz stated it is a very strong chicken wire across the top.

Mr. Smith asked if the storage facility was climate controlled?

Mr. Rabinowitz said, yes.

Mr. Smith asked Mrs. Abbey if any of the other facilities were climate controlled?

Mrs. Abbey stated no, they are outdoor storage facilities only.

Mr. Jones asked are you buying the building? This is not a lease?

Mr. Rizik stated yes, everything except the Volunteers of America building.

Mrs. Edgington asked if the mezzanine was a separate building?

Mr. Frenkel stated it is in the existing building they will not be adding anything on.

Mr. Martz made a motion to approve SPR#20-27 with the addition of parking lot improvements and facade improvements.

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Neil Martz, Commissioner
SECONDER:	Vaughn Smith, Councilman
AYES:	Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED:	Haskins, Gay

G. SITE PLAN REVIEW

1. 5: 30 pm SPR #20-28

By: Andrew Johnson
5053 E. Court St.
Burton, MI 48509

Re: 5053 E. Court St. Burton, MI 48509

For: Addition to the Building

Jonathan Pattee
2240 N. Henderson Road.
Davison, MI 48423

Mr. Pattee stated they want to build a 32 x 32 addition directly behind the building. For now it will be used for storage, but eventually it will be used for printer.

Mr. Burge asked Mrs. Abbey for the Administrations recommendation.

Mrs. Abbey stated she would recommend approval.

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Don Jones, Commissioner
SECONDER:	Tom Gorang, Commissioner
AYES:	Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED:	Haskins, Gay

2. 5:45pm SPR #20-30

By: Genesee County Drain Commission – Division of Water and Waste Services
4610 Beecher Rd.
Flint, MI 48532

Re: 3063 S. Center Rd. Burton, MI 48619
59-27-100-003 / C-2 Zoned

For: Construction of a public utility water infrastructure

Kevin Cook
Civil Engineer- Wade Trim
555 S. Saginaw St. Ste # 201
Flint, MI 48502

Mr. Cook stated we are here before you in regards to the construction of a public utility water infrastructure.

Mr. Burge asked Mrs. Abbey for the administrations recommendation.

Mrs. Abbey stated everything meets the requirements, the Administration would recommend approval.

Mr. Burge asked if they could put City of Burton on the tower.

Mr. Raysin with the Genesee County Drain Commission stated typically they have a standard format. It is painted blue and no writing.

Mr. Jones asked will you be selling water or filling up swimming pools at the tower.

Mr. Raysin stated it will be used as a watering station for pool trucks for the southern part of genesee county.

Mr. Jones stated he sees the water tower is fenced in. Will there be any perimeter fencing .

Mr. Raysin stated on recent projects, only fencing has been done around the water tower.

Mr. Martz asked if there would be any kind of signage.

Mr. Raysin stated not at this time.

Mr. Jones made a motion to approve SPR #20-30 with the addidtion of security lighting.

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Don Jones, Commissioner
SECONDER:	Vaughn Smith, Councilman
AYES:	Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED:	Haskins, Gay

H. ADMINISTRATIVE SITE PLAN REVIEW

1. SPR #20-31

By: Joseph Shelby
4020 Pebble Ridge Ct.
Fenton, MI 48430

Re: 3434 S. Dort Hwy. Burton, MI 48529

For: Office and Indoor Vehicle Storage

2. SPR #20-29

By: Antonio Mogzinski
3313 Larchmont
Flint, MI 48503

Re: 4449 Saginaw St. Burton, MI 48529

For: Salon

3. SPR #20-26

By: Axela Dvelopment
61 Interstate Ln.
Waterbury, CT 06705

Re: 1145 N. Belsay Rd. Burton, MI 48509

For: Indoor Storage Units once Special Use approval has occurred, no construction

4. SPR #20-25

By: Loves Furniture
32301 Woodward Ave.
Royal Oak, MI 48073

Re: 4134 Davison Rd. Burton, MI 48509

For: Warehousing and Distribution

5. SPR #20-24

By: Sophia Eldridge
1454 Hill Top Dr
Grand Blanc MI 48439

Minutes Acceptance: Minutes of Aug 11, 2020 5:00 PM (Approval of Minutes)

Re: 1079 Bristol Rd. Burton, MI 48529

For: Beauty Salon

6. SPR #20-23

By: Alecia Dillon
6504 Buckshore Dr
Whitmore Lake, MI 48189

Re: 3075 Joyce St Burton MI 48529

For: Office Security

7. SPR #20-22

By: Iresha Dorsey
511 Continental Ct

Re: 3354 S. Saginaw Burton MI

For: Food, Beverage and Ice Cream

8. SPR #20-21

By: Sharena Wilson
726 Collingwood Dr.
Davison MI 48423

Re: 4381 Davison Rd Burton MI 48509

For: Salon

9. SPR #20-20

By: Steven R. Myers Jr.
5476 Lippincott Blvd.
Burton MI 48519

Re: 5501 Lapeer Rd Burton MI 48509

For: Personal Office Space

Minutes Acceptance: Minutes of Aug 11, 2020 5:00 PM (Approval of Minutes)

10. SPR #20-19

By: Rodney A. Mersino Jr.
7436 Foxbury Ct

Re: 2475 E. Judd Burton MI 48529

For: Change of Ownership- Light Industrial- Mersino Dewatering Inc.

11. SPR #20-18

By: Rodney A Mersino Jr.
7436 Foxbury CT

Re: 4244 S. Dort Hwy Burton MI

For: Change of Ownership – Light Industrial- Mersino Dewatering Inc.

12. SPR #20-17

By: Tonya Dixon
835 Alexandrene Ave.
Mount Morris MI

Re: 4545 E Court St Burton MI 48509

For: Nails & Jewelry Sales

I. AUDIENCE PARTICIPATION

Public comment may be sent to; publiccomment@burtonmi.gov

Comments received prior to the start of the meeting will be read into the record.

Mr. Burge read the following email into the record: Mr. Cokley, Owner, of All Safe Storage Center state he was against the new storage facility. He thinks adding another Storage Facility will hurt the existing businesses.

J. BOARD DISCUSSION

Mrs. Abbey asked the Planning Commission if they had the capability to access the meeting from home if needed.

Each board member present stated they could if needed. Mr Martz stated he would rather attend in person.

Mr. Burge stated according to our By Laws we are to elect a Vice Chair.

Mr. Smith moved to nominate Tom Gorang as Vice Chair.

Mr. Gorang denied nomination.

1. Motion to nominate Don Jones as Vice Chair.

RESULT:	CARRIED [UNANIMOUS]
MOVER:	Kevin Burge, Vice Chair
SECONDER:	Tom Gorang, Commissioner
AYES:	Smith, Burge, Edgington, Gorang, Jones, Martz
EXCUSED:	Haskins, Gay

The next regular scheduled Planning Meeting will be held on September 8, 2020 @ 5:00 PM.

Agendas and minutes may be found at www.burtonmi.gov

Meeting was adjourned at 6:40 PM.

Minutes Acceptance: Minutes of Aug 11, 2020 5:00 PM (Approval of Minutes)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4889)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Special Use

Prepared By: Amber Abbey

Department Head: Charles Abbey

F.1

DOC ID: 4889

SPR #20-34

By: Holly Boven
2289 Harmony Dr.
Burton, MI 48509

Re: 2289 Harmony Burton, MI 48509
59-03-528-032 / R-1A Zone

For: Requesting to expand a licensed family home daycare (capacity of 6 children) to a group childcare license (capacity of 7-12 children)

ATTACHMENTS:

- Back up SPR #20-34 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230

Date Filed: 8/26/2020
 Fee Paid: 600
 Receipt #: _____
 Check #: 243
 Received by: L. SWAYNE
 Date Mailed: 9-25-2020
30x11 note
mailed

APPLICATION FOR PLANNING COMMISSION SPECIAL USE:

BCPC Case #: 20-34

DATE OF PLANNING COMMISSION HEARING: OCTOBER 13, 2020 AT _____ P.M.

PLEASE PRINT

APPLICANTS NAME: Holly Boven
 APPLICANTS ADDRESS: 2289 Harmony Drive
 CITY: Burton
 APPLICANTS PHONE: (810) 292-2301
 APPLICANTS EMAIL: BNKINC1@gmail.com
 ADDRESS AND PARCEL OR LOT NUMBER: 2289 Harmony Drive
#59-03-528-032

NATURE OF REQUEST (PERMITTED USE AFTER SPECIAL APPROVAL): _____

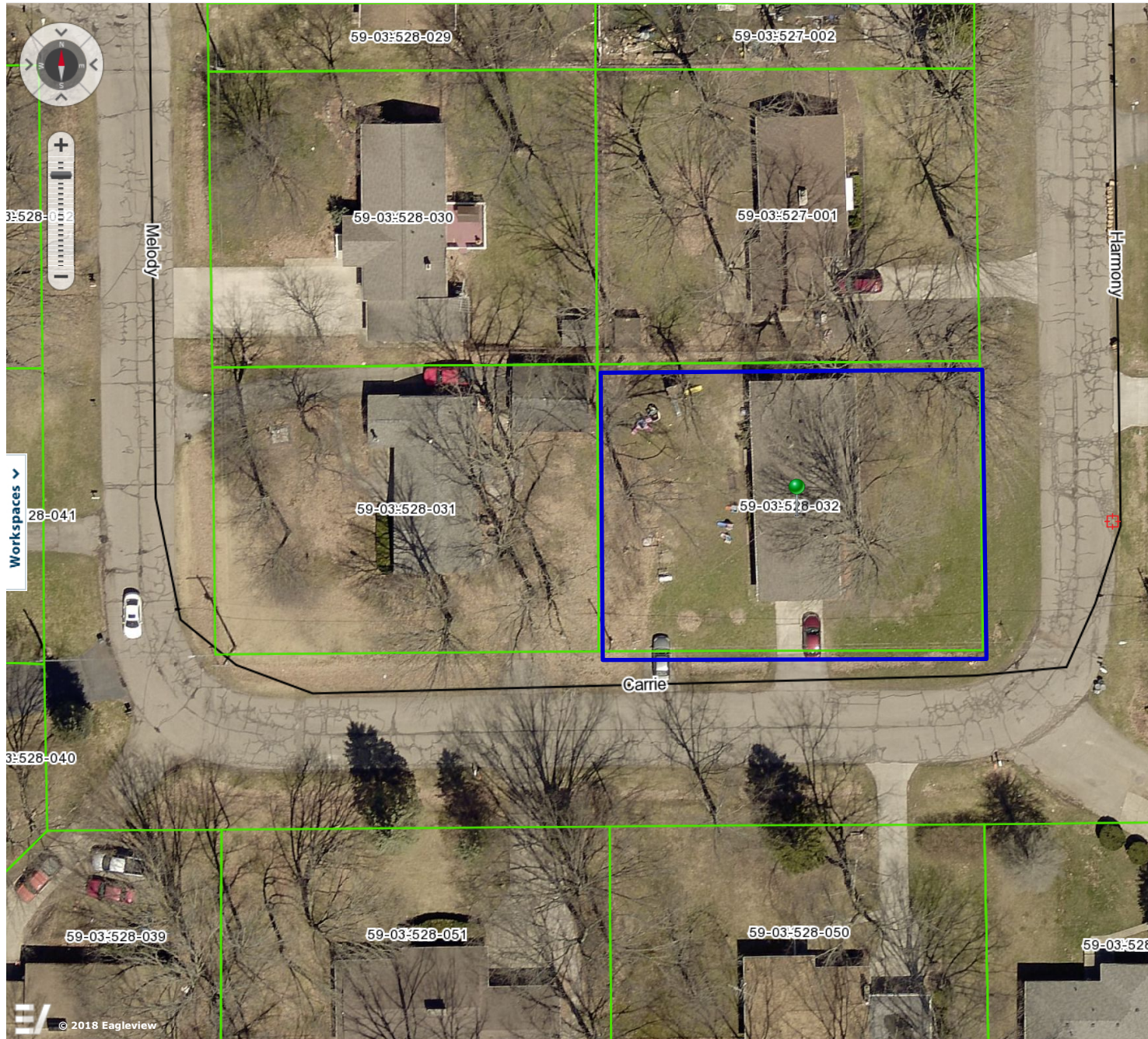
Requesting permission to expand my
licensed family home daycare (capacity 6 children)
to a Group Childcare license (capacity 7-12
at this address above) children

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections. Further I understand that this is an application and any fees paid will not be refundable regardless of the decision of the Commission. Mandatory attendance at the above meeting is acknowledged.

APPLICANTS SIGNATURE: Holly Boven

Attachment: Back up SPR #20-34 (4889 : SPR #20-34)

CONNECTEXPLORER™



Attachment: Back up SPR #20-34 (4889 : SPR #20-34)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4895)

Meeting: 10/13/20 05:00 PM
Department: Department of Public Works
Category: Site Plan Review
Prepared By: Amber Abbey
Department Head: Charles Abbey

G.1

DOC ID: 4895

SPR #20-39

By: Genesee County Drain Commission – Division of Water & Waste Services
G-4610 Beecher Rd.
Flint, MI 48532

Re: 3362 Hemphill Burton, MI 48529
Parent Parcel A – 59-28-576-056 (split and approved)

For: Lift Station #3

ATTACHMENTS:

- Back up SPR #20-39 (PDF)



City of Burton
Department of Public Works
4093 Manor Drive
Genesee County, Burton, Michigan 48519
(810) 742-9230



APPLICATION FOR SITE PLAN REVIEW

DATE FILED: 9-29-2020
FEE: 400.00

SPR #: 20-39

DATE OF PLANNING COMMISSION MEETING: October 13, 2020 TIME: 5:00 pm

PLEASE PRINT

APPLICANTS NAME: Genesee County Drain Commissioner - Division of Water & Waste Services

APPLICANTS ADDRESS: G-4610 Beecher Road
Flint, MI 48532

APPLICANTS PHONE NO: (810) 732-7870

APPLICANTS EMAIL: mrayasin@gcdcwws.com

PROPOSED NAME OF BUSINESS: Lift Station #3

SITE ADDRESS: 3362 E Hemphill Road*, Burton, MI 48529 - *Will change pending new parcel ID.

SUBDIVISION & LOT # OR PARCEL NUMBER: Parcel #59-28-576-056 - 'Parcel A' This parcel has
been split and aquired by the GCDC WWS for the purpose of constructing the new lift station. A new parcel ID will be
issued by the City of Burton Assesor's Office in January, 2021.

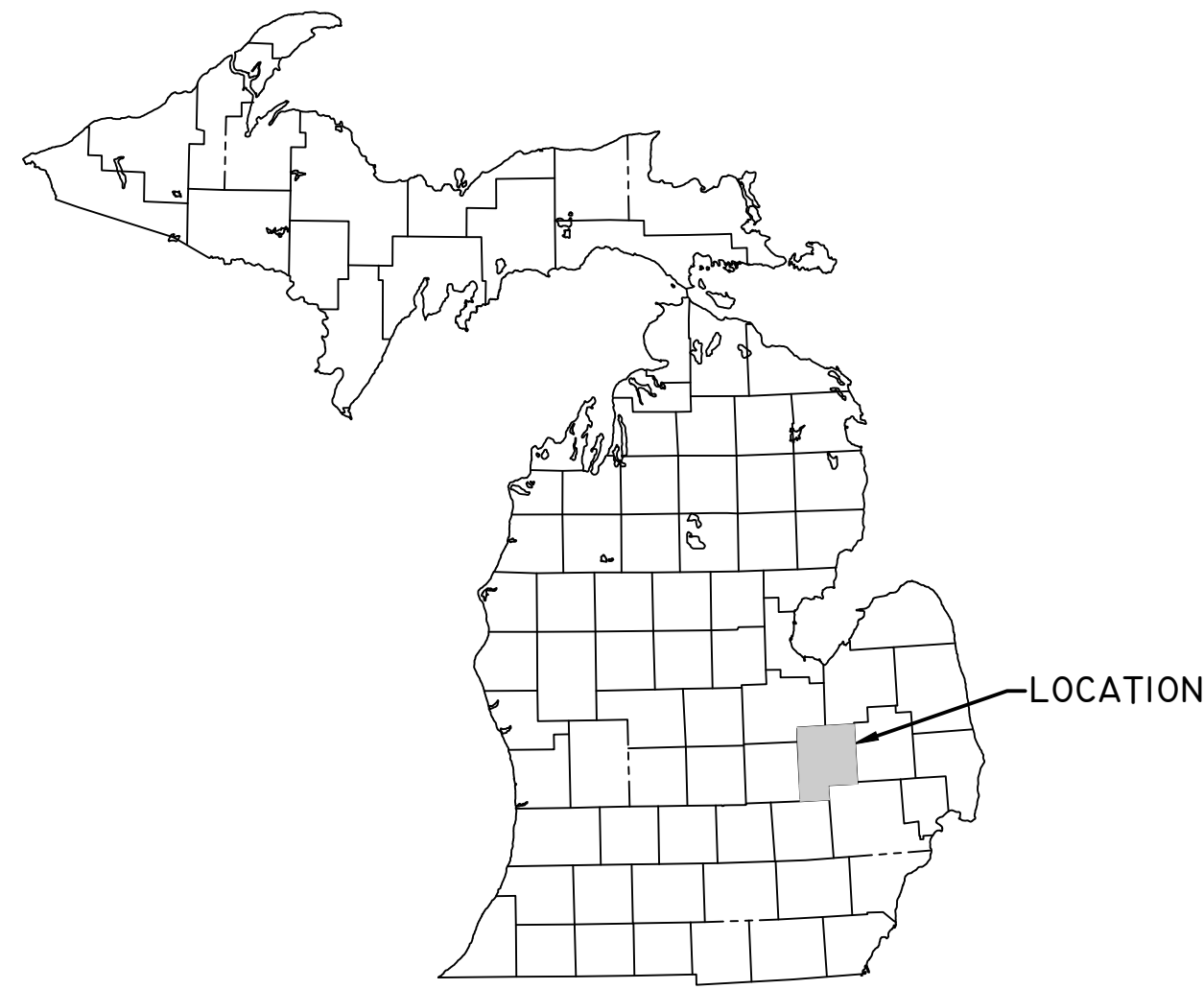
RE: _____

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections. Further I understand that this is an application and any fees paid will not be refundable regardless of the decision of the Commission. It is to your advantage to attend the above scheduled meeting. The Planning Commission may have questions that directly affect approval, denial, or postponing until these questions can be answered.

APPLICANTS SIGNATURE: 

NOTE: All site plans must be filed at least two (2) weeks prior to the Planning Commission hearing and **MUST** comply with the procedures set forth in Section 157.092 of Codified Ordinance as attached. Must include **twelve (12) sets** of prints and **one (1) electronic** in order to process the application.

Attachment: Back up SPR #20-39 (4895 : SPR #20-39)



GENESEE COUNTY, MICHIGAN



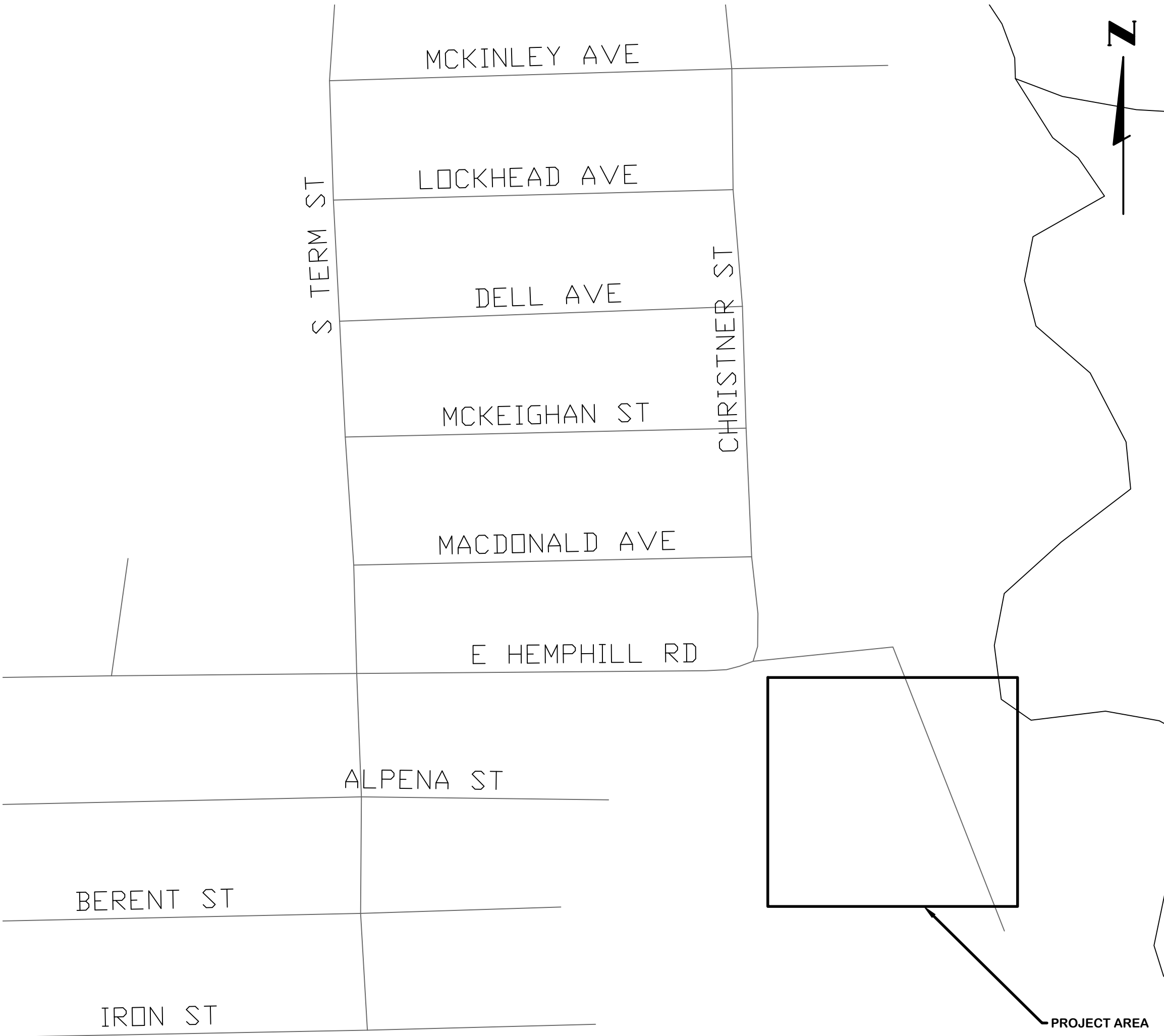
GENESEE COUNTY DRAIN COMMISSIONER WATER & WASTE SERVICES LIFT STATION NO. 3



2020



JEFF WRIGHT - DRAIN COMMISSIONER

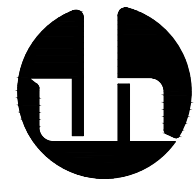


LOCATION MAP
0 500 1000 2000
SCALE IN FEET



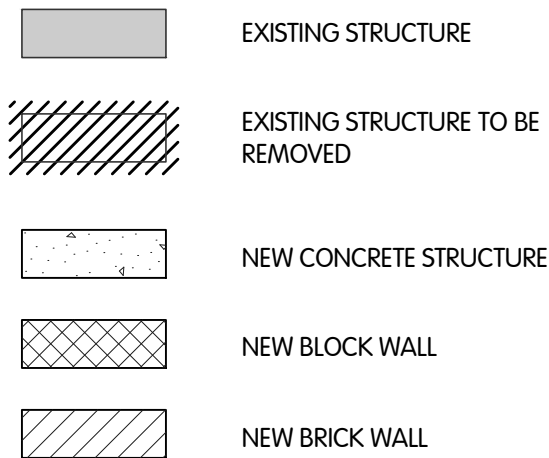
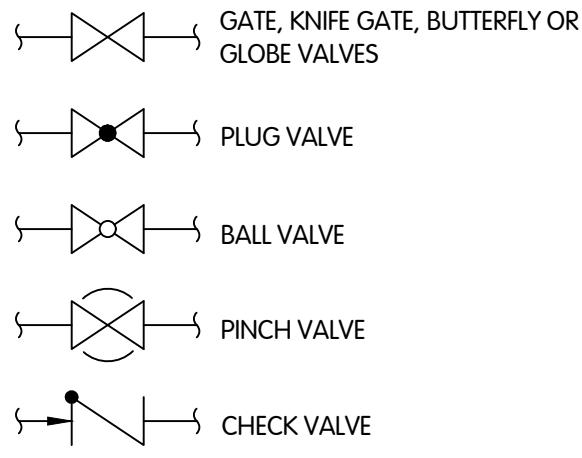
JONES & HENRY ENGINEERS, LTD.
4791 CAMPUS DRIVE
KALAMAZOO, MI 49008
269-353-8650

Jones & Henry
Engineers, Ltd.



Fluid thinking®
www.jheng.com

STATUS: SUBMIT TO STATE
DATE: 9/24/2020

STRUCTURAL LEGEND**VALVE SYMBOL LEGEND**

NOTE:
FOR SYMBOLS USED FOR PIPING ISOMETRIC
DIAGRAMS, SEE SHEET NO. _

STANDARD ABBREVIATIONS

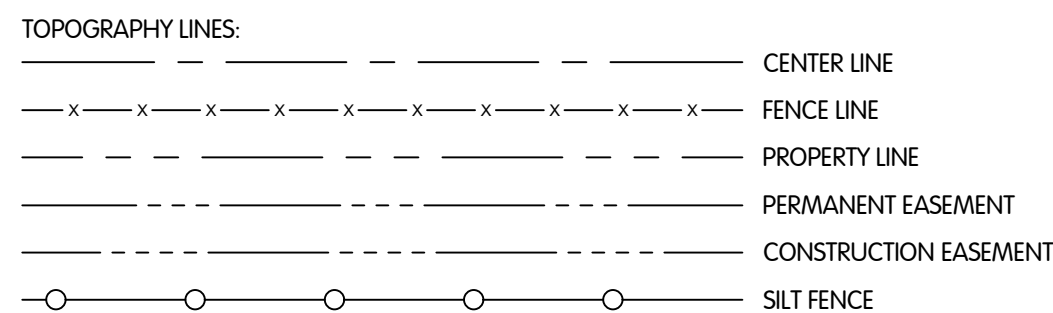
ALUM. AVE.	ALUMINUM AVENUE	MAX. MH	MAXIMUM MAN-HOLE
BM	BENCH MARK	MJ	MECHANICAL JOINT
BF	BIND FLANGE	MIN.	MINIMUM
BLDG.	BUILDING	N	NORTH
C/C	CENTER TO CENTER	NTS	NOT TO SCALE
CK'D PL.	CHECKERED PLATE	OC	ON CENTER
CONC.	CONCRETE	OD	OUTSIDE DIAMETER
DIA.	DIAMETER	PE	PLAIN END
DWG.	DRAWING	R	RADIUS
EW	EACH WAY	RR	RAILROAD
EF	EACH FACE	S	SOUTH
ECC.	ECCENTRIC	SCH.	SCHEDULE
EL.	ELEVATION	SH.	SHEET
E	EAST	SS	STAINLESS STEEL
EXIST.	EXISTING	ST.	STREET
F	FLANGE	STA.	STATION
FES	FLARED END SECTION	T&B	TOP AND BOTTOM
' OR FT.	FEET OR FOOT	TYP.	TYPICAL
GAL.	GALLON	VERT.	VERTICAL
GR.	GRADE	W	WEST
HOR.	HORIZONTAL	W/	WITH
* OR IN.	INCH		
ID	INSIDE DIAMETER		
INV. EL.	INVERT ELEVATION		

PIPING ABBREVIATIONS**MATERIAL**

ABS	ABS ACRYLONITRILE-BUTADIENE-STYRENE
ABSC	ABS COMPOSITE SEWER PIPE (TRUSS PIPE)
BSP	BLACK STEEL PIPE
CIP	CAST IRON PIPE
CISP	CAST IRON SOIL PIPE
CMP	CORRUGATED METAL PIPE
CPP	CONCRETE PRESSURE PIPE
CPT	CORRUGATED POLYETHYLENE TUBING
CPVC	CHLORINATED POLYVINYL CHLORIDE PIPE
CU	COPPER TUBING OR PIPING
DIP	DUCTILE IRON PIPE
FRP	FIBERGLASS REINFORCED PIPE
GLDIP	GLASS-LINED DUCTILE IRON PIPE
GSP	GALVANIZED STEEL PIPE
HDPE	HIGH DENSITY POLYETHYLENE
PCP	PLAIN CONCRETE PIPE
PE	POLYETHYLENE
PP	POLYPROPYLENE
PPVC	PERFORATED POLYVINYL CHLORIDE PIPE
PVC	POLYVINYL CHLORIDE PIPE
PVCP	PERFORATED VITRIFIED CLAY PIPE
PVDF	POLYVINYLDENE FLUORIDE (KYNAR)
RCP	REINFORCED CONCRETE PIPE
SP	STEEL PIPE
SSP	STAINLESS STEEL PIPE
SWS	SPIRAL WELDED STEEL
UPVC	UNPLASTICIZED POLYVINYL CHLORIDE PIPE
VCP	VITRIFIED CLAY PIPE

SERVICE

PS	PRIMARY SLUDGE
RAS	RETURN ACTIVATED SLUDGE
WAS	WASTE ACTIVATED SLUDGE
DS	DIGESTED SLUDGE
SC	SCUM
SP	SUPERNATANT
DG	DIGESTER GAS
NG	NATURAL GAS
CW	CITY WATER
HW	HOT CITY WATER
EW	EFFLUENT WATER
PW	PROTECTED WATER
CA	COMPRESSED AIR
TD	TANK DRAIN
SS	SANITARY SEWER

TOPOGRAPHY LEGEND**YARD PIPING LEGEND**

AA	AERATION AIR
AL	ALUM
C	CABLE (UNDERGROUND)*
CA	COMPRESSED AIR
CL	CHLORINE SOLUTION
CO	COMBINED SEWER
CW	COLD CITY WATER
CLG	CHLORINE GAS
DG	DIGESTER GAS
DS	DIGESTED SLUDGE
DW	DILUTION WATER
EW	EFFLUENT WATER
E	ELECTRICAL (UNDERGROUND)*
FC	FERRIC/FERROUS CHLORIDE
FD	FOUNDATION DRAIN
FE	FINAL EFFLUENT
NG	NATURAL GAS
CW	CITY WATER
HW	HOT CITY WATER
FO	FIBER OPTIC
FU	FUEL OIL
G	GAS LINE (OFF SITE)
GR	GREASE
IC	IRON CHLORIDE
HW	HOT CITY WATER
ML	MIXED LIQUOR
NG	NATURAL GAS
P	POLYMER
PE	PRIMARY EFFLUENT
PS	PRIMARY SLUDGE
PW	PLANT WATER
RAS	RETURN ACTIVATED SLUDGE
RD	ROOF DRAIN
RS	RAW SEWAGE
SA	SANITARY SEWER
SB	SECONDARY BYPASS
SC	SCUM
SE	SECONDARY EFFLUENT
S	SIGNAL (UNDERGROUND)*
SPA	SPARE
ST	STORM SEWER
SM	STEAM
SP	DIGESTER SUPERNATANT
TD	TANK DRAIN
T	TELEPHONE (UNDERGROUND)*
TE	THICKENER EFFLUENT
TS	THICKENED SLUDGE
WAS	WASTE ACTIVATED SLUDGE
ST54	LARGE DIAMETER LINES (ANY TYPE)
ST54	UTILITY LINE TO BE REMOVED
ST54	UTILITY LINE TO BE ABANDONED
SA8	NEW UTILITY LINE
SA8	LARGE DIAMETER NEW UTILITY LINE

NOTE:
ALL NOTES ON THE DRAWINGS BEAR THE SAME IMPORTANCE. SOME NOTES
AND DIMENSIONS ARE BOLD TO AID IN READING THE DRAWINGS IN AREAS OF
HIGH GRAPHIC DENSITY. ACCURACY OF EXISTING ELEVATIONS AND
DIMENSIONS IS NOT GUARANTEED. FIELD VERIFY BEFORE CONSTRUCTION.

GENERAL

1	G-1	LEGENDS & INDEX
2	G-2	EXISTING SITE PLAN

REMOVALS

3	R-1	LIFT STATION 3 - REMOVALS - PLAN
4	R-2	LIFT STATION 3 - REMOVALS - PLAN
5	R-3	LIFT STATION 3 - REMOVALS - SECTIONS
6	R-4	LIFT STATION 3 - REMOVALS - ELEVATIONS

CIVIL

7	C-0.1	CIVIL - STANDARD DETAILS
8	C-0.2	CIVIL - STANDARD DETAILS
9	C-0.3	LIFT STATION 3 - MAN-HOLE - PLAN AND SECTIONS
10	C-0.4	GENESEE COUNTY - CIVIL - STANDARD DETAILS
11	C-0.5	GENESEE COUNTY - GENERAL CONSTRUCTION NOTES
12	C-0.6	GENESEE COUNTY - SOIL EROSION KEY SHEET
13	C-0.7	LIFT STATION 3 - EROSION CONTROL - SITE PLAN
14	C-1.1	LIFT STATION 3 - SITE PLAN
15	C-1.2	LIFT STATION 3 - YARD PIPING PLAN
16	C-1.3	LIFT STATION 3 - SITE GRADING PLAN
17	C-1.4	LIFT STATION 3 - SANITARY SEWER - 48" INFLUENT - PLAN AND PROFILE
18	C-1.5	LIFT STATION 3 - SANITARY SEWER AND STORM SEWER - PLAN AND PROFILES

ARCHITECTURAL

19	A-0.1	LIFT STATION 3 - ARCHITECTURAL - SCHEDULES AND DETAILS
20	A-1.1	LIFT STATION 3 - ARCHITECTURAL - PLAN
21	A-1.2	LIFT STATION 3 - ARCHITECTURAL - PLAN
22	A-1.3	LIFT STATION 3 - ARCHITECTURAL - FIRESTONE ROOFING DETAILS
23	A-1.4	LIFT STATION 3 - ARCHITECTURAL - ELEVATIONS
24	A-1.5	LIFT STATION 3 - ARCHITECTURAL - ELEVATIONS

STRUCTURAL

25	S-0.1	STRUCTURAL DETAILS
26	S-0.2	STRUCTURAL DETAILS
27	S-0.3	STRUCTURAL DETAILS
28	S-0.4	STRUCTURAL DETAILS
29	S-0.5	LIFT STATION 3 - STRUCTURAL - SCHEDULES AND DETAILS
30	S-1.1	LIFT STATION 3 - STRUCTURAL - PLAN
31	S-1.2	LIFT STATION 3 - STRUCTURAL - PLAN
32	S-1.3	LIFT STATION 3 - STRUCTURAL - PLAN
33	S-1.4	LIFT STATION 3 - STRUCTURAL - PLAN
34	S-1.5	LIFT STATION 3 - STRUCTURAL - PLAN
35	S-1.6	LIFT STATION 3 - STRUCTURAL - PLAN
36	S-1.7	LIFT STATION 3 - STRUCTURAL - SECTION & DETAILS
37	S-1.8	LIFT STATION 3 - STRUCTURAL - SECTION & DETAILS
38	S-1.9	LIFT STATION 3 - STRUCTURAL - SECTION
39	S-1.10	LIFT STATION 3 - STRUCTURAL - SECTION

PIPING AND EQUIPMENT

40	PE-0.1	PIPING & EQUIPMENT - DETAILS
41	PE-1.1	LIFT STATION 3 - PIPING & EQUIPMENT - PLAN
42	PE-1.2	LIFT STATION 3 - PIPING & EQUIPMENT - PLAN
43	PE-1.3	LIFT STATION 3 - PIPING & EQUIPMENT - PLAN
44	PE-1.4	LIFT STATION 3 - PIPING & EQUIPMENT - SECTION
45	PE-1.5	LIFT STATION 3 - PIPING & EQUIPMENT - SECTION
46	PE-1.6	LIFT STATION 3 - PIPING & EQUIPMENT - SECTION
47	PE-1.7	LIFT STATION 3 - PIPING & EQUIPMENT - SECTION & DETAILS
48	PE-1.8	LIFT STATION 3 - PIPING & EQUIPMENT - PROCESS PIPING ISOMETRICS

PLUMBING

49	P-0.1	PLUMBING - STANDARD DETAILS
50	P-1.1	LIFT STATION 3 - PLUMBING - PLAN

HVAC

51	M-0.1	MECHANICAL - STANDARD DETAILS
52	M-0.2	HVAC - SEQUENCE OF OPERATION AND - AIR FLOW SCHEMATIC - DETAILS
53	M-1.1	LIFT STATION 3 - HVAC - PLAN
54	M-1.2	LIFT STATION 3 - HVAC - PLAN
55	M-1.3	LIFT STATION 3 - HVAC - SECTIONS

ELECTRICAL

56	E-0.1	ELECTRICAL - LEGEND
57	E-0.2	ELECTRICAL - ONE-LINE DIAGRAM
58	E-0.3	ELECTRICAL - SCHEMATICS
59	E-0.4	LIGHTING - SCHEMATICS & SCHEDULE
60	E-0.5	ELECTRICAL - STANDARD DETAILS
61	E-1.1	LIFT STATION 3 - ELECTRICAL - SITE PLAN
62	E-1.2	LIFT STATION 3 - ELECTRICAL - PLAN
63	E-1.3	LIFT STATION 3 - ELECTRICAL - PLAN
64	E-1.4	LIFT STATION 3 - LIGHTING - PLAN
65	E-1.5	LIFT STATION 3 - GROUNDING - PLAN
66	E-1.6	LIFT STATION 3 - ELECTRICAL - SECTIONS
67	E-1.7	LIFT STATION 3 - ELECTRICAL - SECTIONS

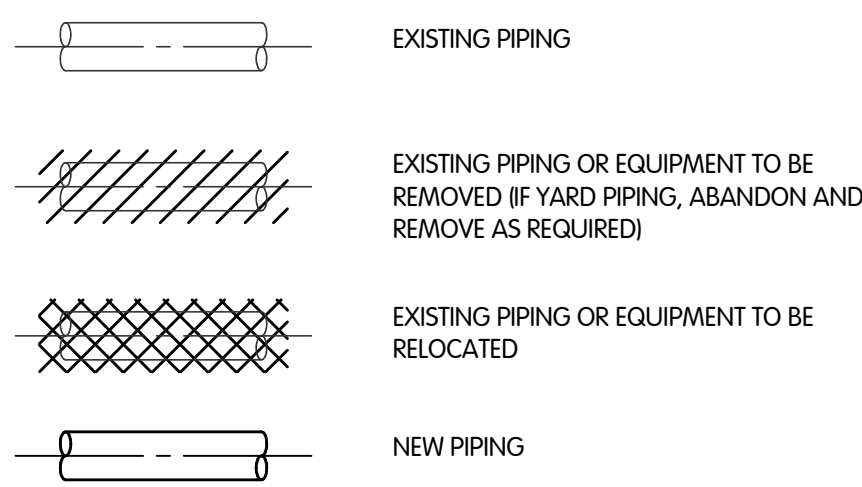
P & ID

68	I-1	P & ID - LEGEND
69	I-2	P & ID
70	I-3	P & ID
71	I-4	P & ID
72	I-5	NETWORK ARCHITECTURE DIAGRAM
73	I-6	CONTROLS CONDUIT RISER DIAGRAM
74	I-7	INSTRUMENTATION & CONTROLS INSTALLATION DETAILS
75	I-8	PUMP CONTROL PANEL LAYOUT
76	I-9	PUMP CONTROL PANEL TERMINAL STRIP LAYOUT
77	I-10	PUMP CONTROL PANEL WIRING
78	I-11	PUMP CONTROL PANEL WIRING
79	I-12	PUMP CONTROL PANEL I/O SLOTS 01 - 02
80	I-13	PUMP CONTROL PANEL I/O SLOTS 03 - 05
81	I-14	PUMP CONTROL PANEL I/O 06 - 08
82	I-15	PUMP CONTROL PANEL I/O SLOTS 09 - 11



LEGENDS & INDEX
GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

Attachment: Back up SPR #20-39 (4895 : SPR #20-39)

PIPING AND EQUIPMENT LEGEND

8
12 = NUMBER OF SECTION
SHEET NUMBER ON WHICH
SECTION IS SHOWN

3
4 = NUMBER OF SECTION
SHEET NUMBER ON WHICH
SECTION IS CUT

DELINEATION OF SECTIONS

(SECTIONS LETTERED ARE SHOWN ON SAME SHEET)

A = ELEVATION VIEW

5
7 = NUMBER OF DETAIL IN SECTION
SHEET NUMBER ON WHICH
DETAIL IS SHOWN

6
7 = NUMBER OF DETAIL IN PLAN
SHEET NUMBER ON WHICH DETAIL
IS SHOWN

5
9 = NUMBER OF DETAIL
SHEET NUMBER ON WHICH DETAIL
IS TAKEN

DELINEATION OF BLOW - UP DETAILS

(DETAILS LETTERED ARE SHOWN ON SAME SHEET)

C	CABLE (UNDERGROUND)*
CO15	COMBINED SEWER
E	ELECTRICAL (UNDERGROUND)*
G4	GAS LINE
SA10	SANITARY SEWER
S	SIGNAL (UNDERGROUND)*
ST18	STORM SEWER
T	TELEPHONE (UNDERGROUND)*
WB	WATER LINE
ST54	LARGE DIAMETER LINES (ANY TYPE)
ST54	UTILITY LINE TO BE REMOVED
ST54	UTILITY LINE TO BE ABANDONED
8" Sanitary Sewer	NEW UTILITY LINE
54" Sanitary Sewer	LARGE DIAMETER NEW UTILITY LINE

ALPHA DESIGNATION REFERS TO UTILITY TYPE, NUMERICAL DESIGNATION REFERS TO PIPE NOMINAL DIAMETER.
LINES WITH NO NUMERICAL DESIGNATION ARE OF UNKNOWN SIZE.

* AERIAL LINES, IF SHOWN, ARE DESIGNATED WITH LOWER CASE LETTERS

⊙	MAN-HOLE (ALPHA DESIGNATION REFERS TO UTILITY TYPE, "U" IS "UNKNOWN" TYPE)
⊕ _P	POWER POLE OR TELEPHONE POLE
⊕ _{L,P}	LIGHT POLE
⊕ _{FH,YH}	FIRE HYDRANT OR YARD HYDRANT
⊕	VALVE
⊕ _{CO}	CLEAN OUT
⊕ _{IP}	IRON PIN (OR LABELED POST, MARKER ETC.)
⊕	CATCH BASIN
⊕ _{B-2}	SOIL BORING

TOL-763500602-2 EXISTING SITE PLAN
9/24/2020 10:04 AM - BDRILL
9/24/2020 11:5 PM



BENCHMARK DATA TABLE

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM 2	540981	13317973	772.65	SET RAILROAD SPIKE IN NORTH FACE OF GUY POLE IN SOUTHEAST QUADRANT OF HEMPHILL ROAD & CHRISTNER STREET
BM 4	541023	13318237	770.07	SET RAILROAD SPIKE IN WEST FACE OF POWER POLE AT END OF ACCESS DRIVE TO SITE

TRAVERSE POINT DATA TABLE

NUMBER	NORTHING	EASTING	DESCRIPTION
TP 1	541003.6030	13317965.3450	SET ROD WITH ROWE TRAVERSE CAP, 21'± EAST OF CENTERLINE CHRISTNER STREET & 36'± NORTH OF CENTERLINE HEMPHILL ROAD EXTENDED
TP 3	540994.2790	13318195.2650	SET ROD WITH ROWE TRAVERSE CAP, 27'± SOUTH OF SOUTHEAST CORNER OF FENCE TO HOUSE #3257 IN THE BACKYARD
TP 5	541164.4030	13318212.9540	SET ROD WITH ROWE TRAVERSE CAP, 21'± NORTH & 10'± EAST OF THE NORTHEAST CORNER OF FENCE IN THE BACKYARD

SECTION CORNER DATA TABLE

NUMBER	NORTHING	EASTING	DESCRIPTION
QCOR G-10	54541038.6490	13319553.7820	EAST 1/4 CORNER, SECTION 28, T07N-R07E, BURTON TOWNSHIP, GENESEE COUNTY
SCOR G-11	56538388.8890	13319618.9260	SOUTHEAST CORNER, SECTION 28, T07N-R07E, BURTON TOWNSHIP, GENESEE COUNTY
QCOR F-11	57538318.8010	13316993.8240	SOUTH 1/4 CORNER, SECTION 28, T07N-R07E, BURTON TOWNSHIP, GENESEE COUNTY

NOTES:

VERTICAL DATUM IS NAVD88
HORIZONTAL DATUM IS MICHIGAN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE NAD83 (2011)
UNITS ARE INTERNATIONAL FEET.

MANHOLE DATA

MH# 1014 (GIS# MH59-28B001)
TYPE: SANITARY
COVER: SOLID
RIM= 766.80
NO PIPES VISIBLE. 21.25' TO TOP OF WATER. COULD NOT FEEL BOTTOM.

MH# 1035 (GIS# MH59-28D013)
TYPE: SANITARY
COVER: SOLID
RIM= 769.56
12" VCP N INV. = 747.71
12" VCP S INV. = 747.76

MH# 1411
TYPE: SANITARY
COVER: SOLID
RIM= 772.03
12" VCP N INV. = 748.53
12" VCP S INV. = 748.63

MISS DIG INFORMATION

TICKET NUMBER: B01080804-00B
SUBMITTED ON APRIL 17, 2020

RESPONSES (AS OF APRIL 28, 2020):
ATT - MAPS PROVIDED, NO CONFLICT
BURTON CITY - NO RESPONSE
COMCAST - MAPS PROVIDED, NO CONFLICT
CONSUMERS ENERGY ELECTRIC - NO FACILITIES
CONSUMERS ENERGY GAS - NO FACILITIES
GENESEE COUNTY WATER & WASTE - MAPS PROVIDED, AS SHOWN

LEGAL DESCRIPTION

LOT 47 EXCEPT THE SOUTH 1057.20 FEET. ALSO EXCEPT THE WEST 240 FEET FOLLO ACRES.

ZONING INFORMATION

PARCEL IS ZONED M-1 LIGHT INDUSTRIAL. THE ADJACENT PROPERTIES TO THE SOUTH AND WEST ARE ZONED M-1 LIGHT INDUSTRIAL. THE ADJACENT PROPERTIES TO THE NORTH AND EAST ARE ZONED C-2 GENERAL BUSINESS.

LIFT STATION 3
EXISTING
SITE PLAN

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND WASTE SERVICES SANITARY SEWER LIFT STATION 3

Jones & Henry
Engineers, Ltd.



Fluid thinking®
www.JHeng.com

JOB NO. 667-7635.001

SCALE 1"=40'

THIS LINE SCALES IF WHEN PLOTTED TO NOTED SCALE

DESIGNED PAL DRAWN BJD CHECKED PAL

STATUS SUBMIT TO STATE

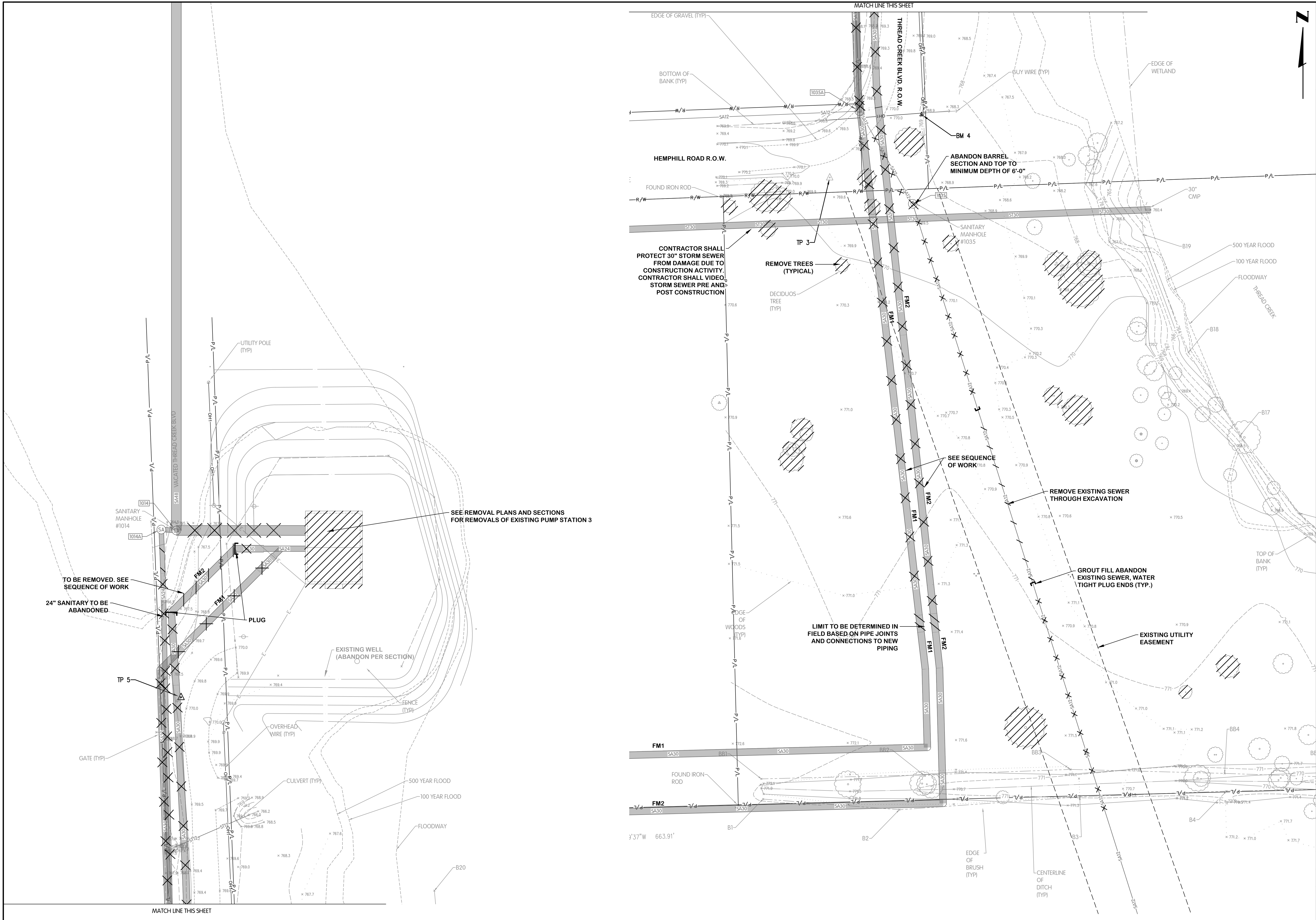
DATE 9/24/2020

SHEET NO.

G-2

2 OF 69

TOL-763500IRI-3 REMOVALS SITE PLAN
9/28/2020 10:31 AM - CLENDER
9/28/2020 2:10 PM



LIFT STATION 3
REMOVALS
PLAN

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

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JOB NO. 667-7635.001

SCALE 1"=20'

THIS LINE SCALES IF WHEN
PLOTTED TO NOTED SCALE

DESIGNED PAL DRAWN BJD CHECKED AJD

STATUS: SUBMIT TO STATE

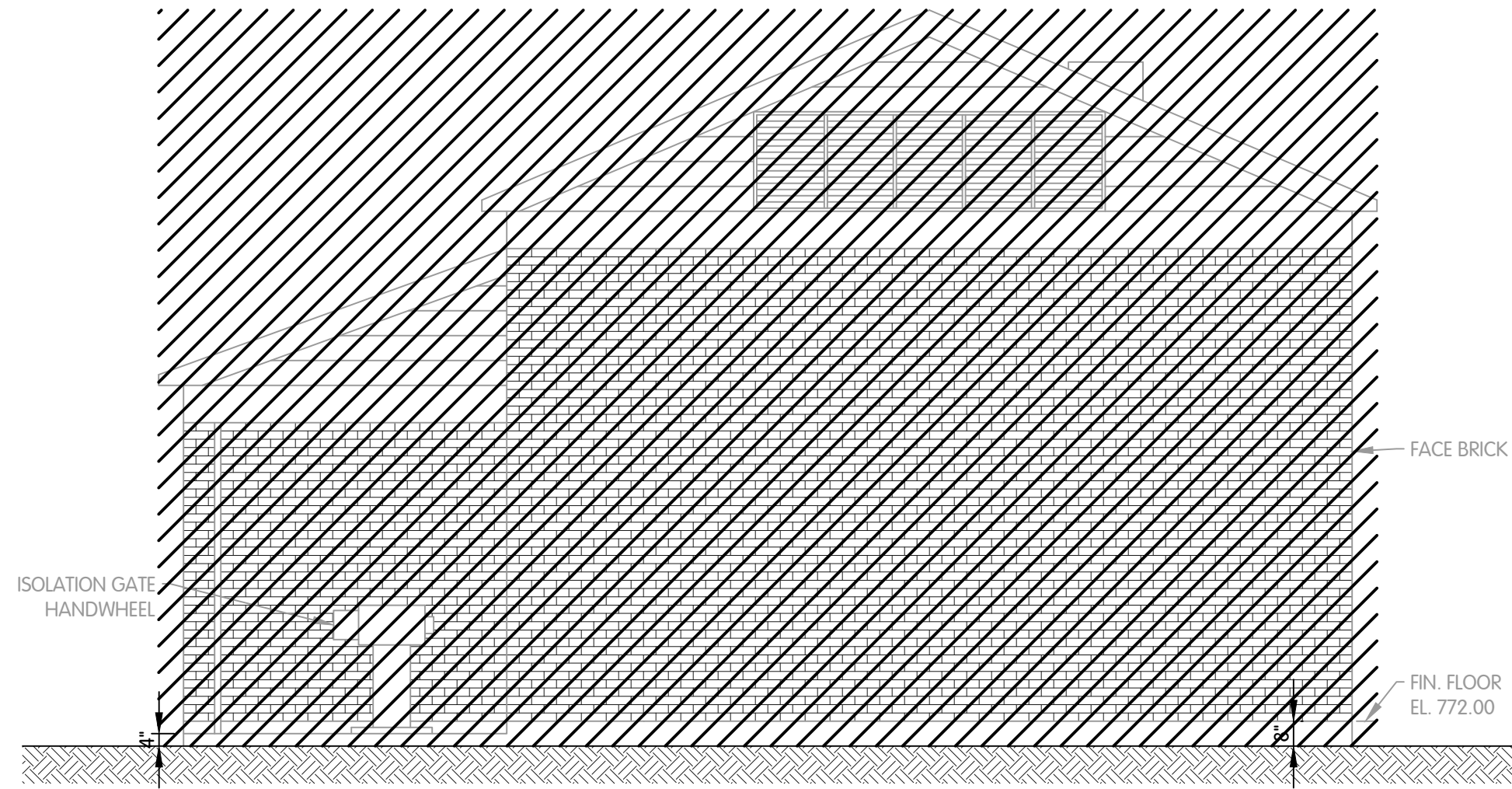
DATE 9/24/2020

SHEET NO.

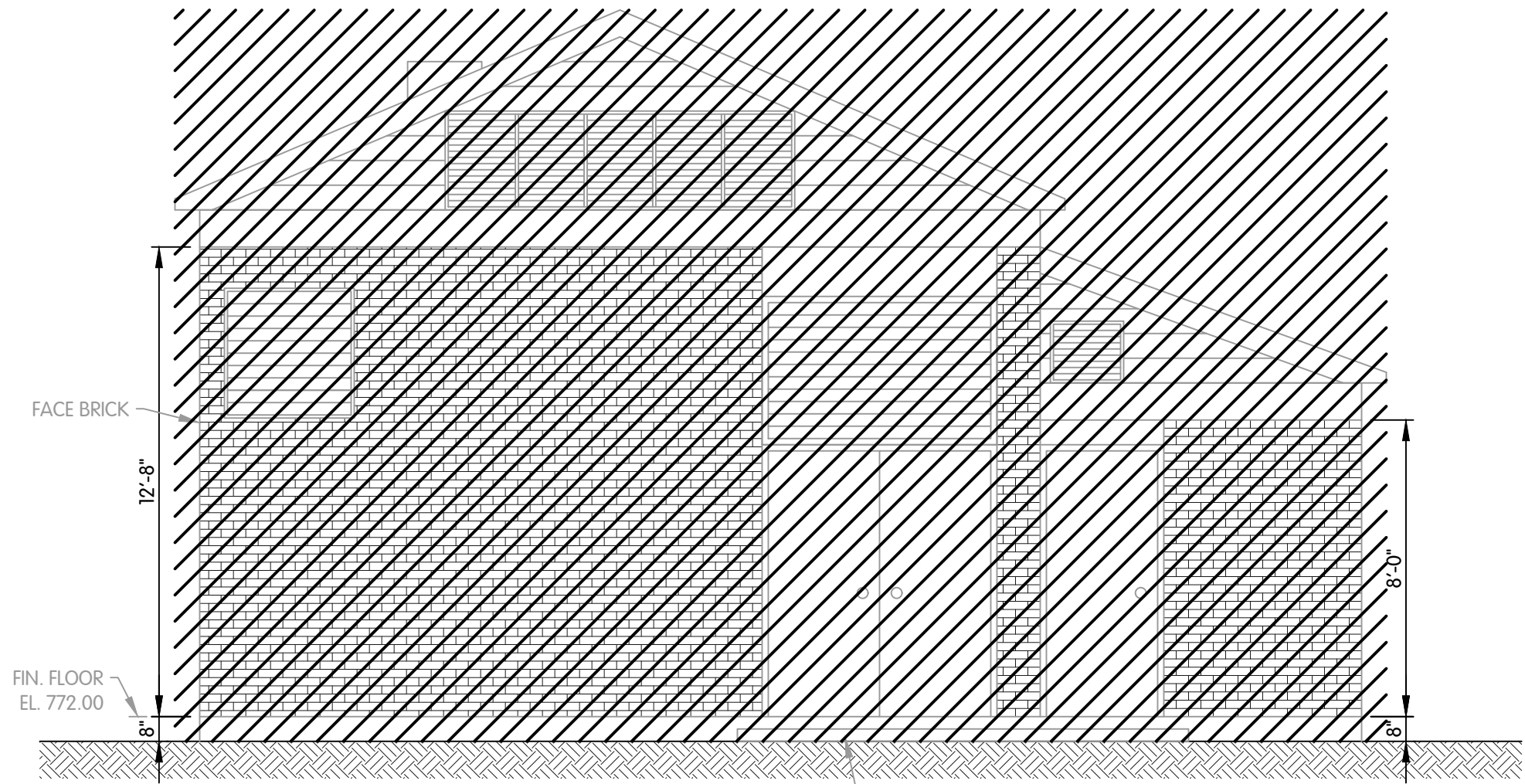
R-1

3 OF 82

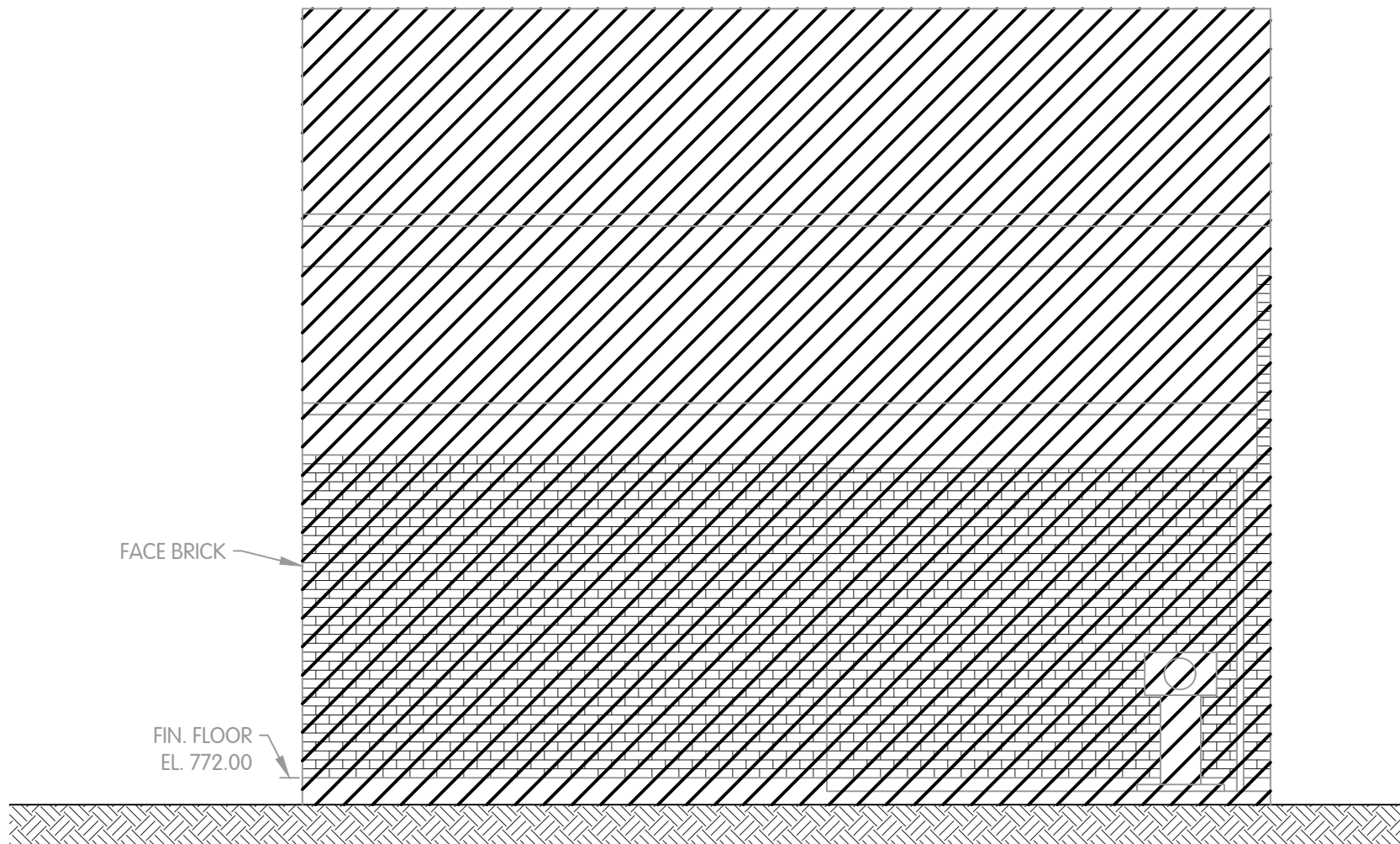
TOL-763500R2-7 REMOVALS - ELEVATIONS
9/28/2020 1:38 PM - CLENDER
9/28/2020 2:10 PM



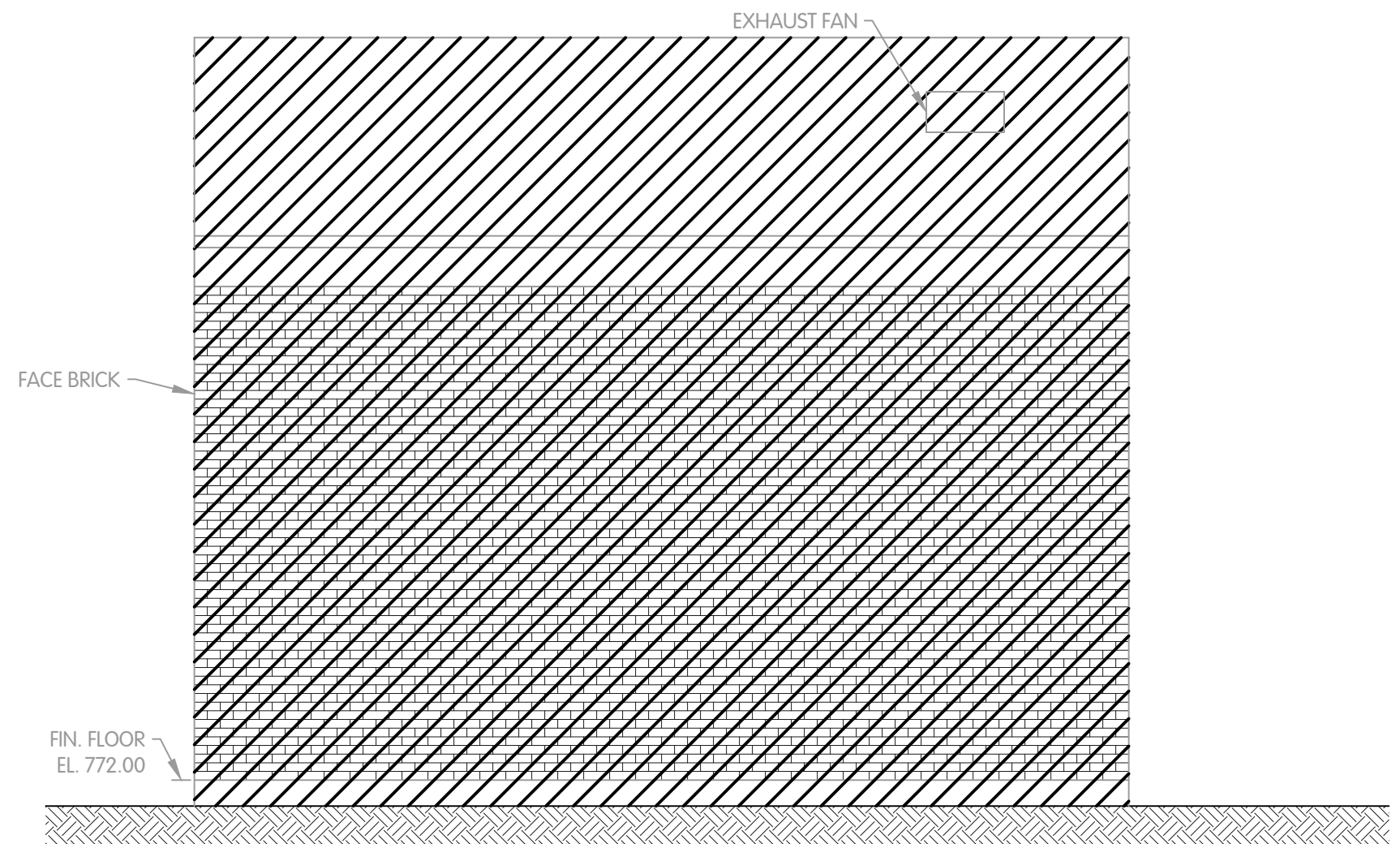
WEST ELEVATION
1/4"=1'-0"



EAST ELEVATION
1/4"=1'-0"



NORTH ELEVATION
1/4"=1'-0"



SOUTH ELEVATION
1/4"=1'-0"



EXISTING PUMP STATION 3
REMOVALS
ELEVATIONS

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

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JOB NO. 667-7635.001

SCALE 1/4" = 1'-0"

THIS LINE SCALES IF WHEN
PLOTTED TO NOTED SCALE

DESIGNED PAL	DRAWN BJD	CHECKED AJD
-----------------	--------------	----------------

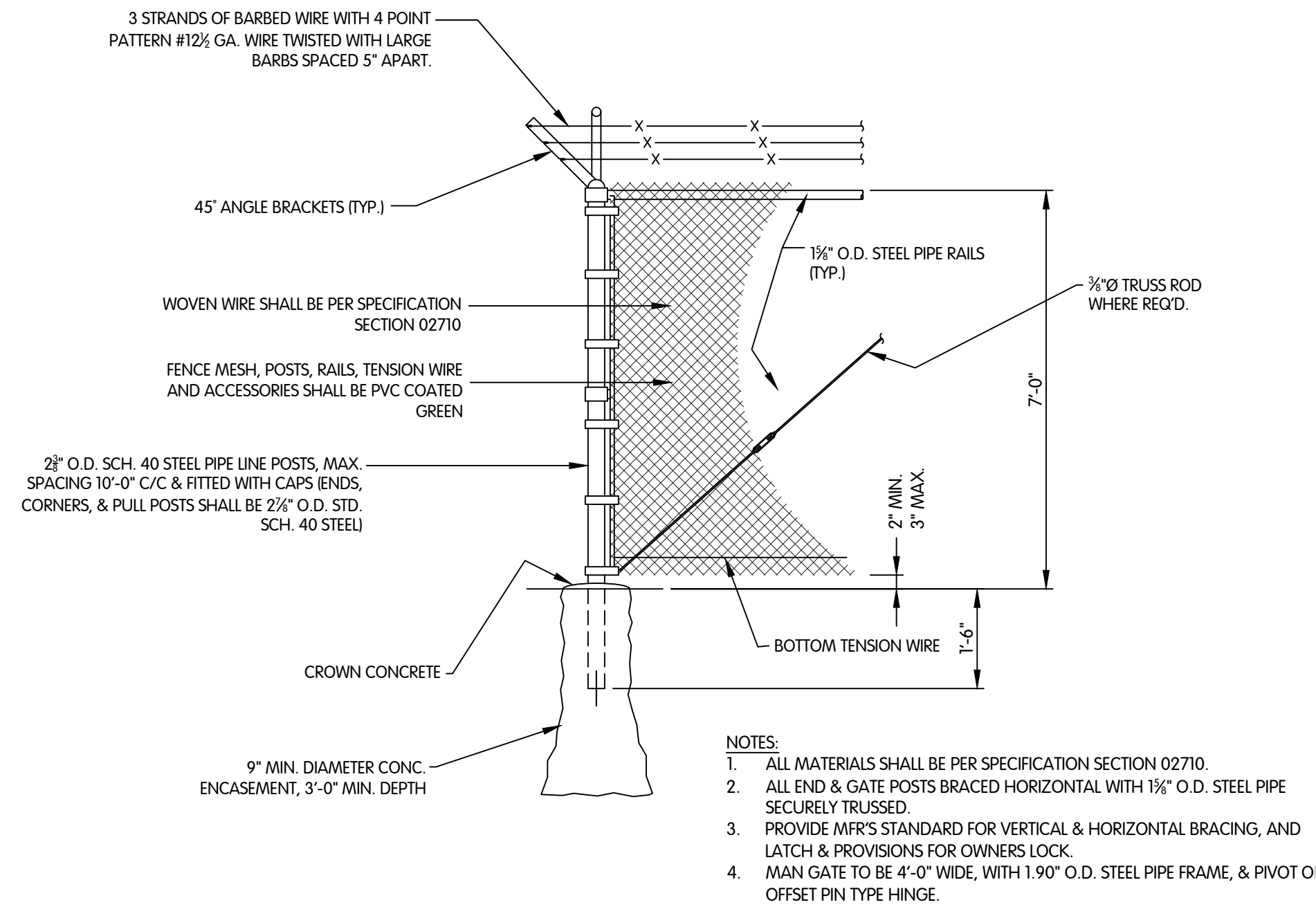
STATUS: SUBMIT TO STATE

DATE: 9/24/2020

SHEET NO.

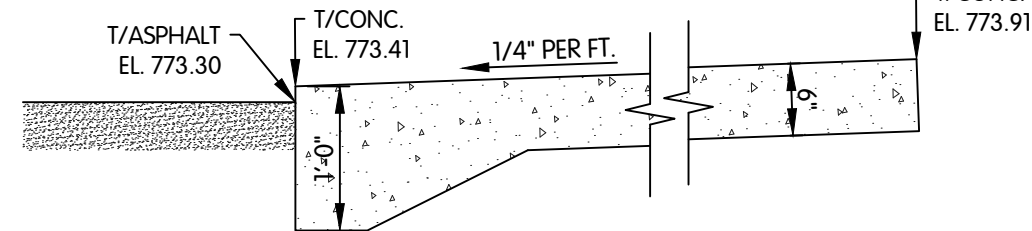
R-4

6 OF 82



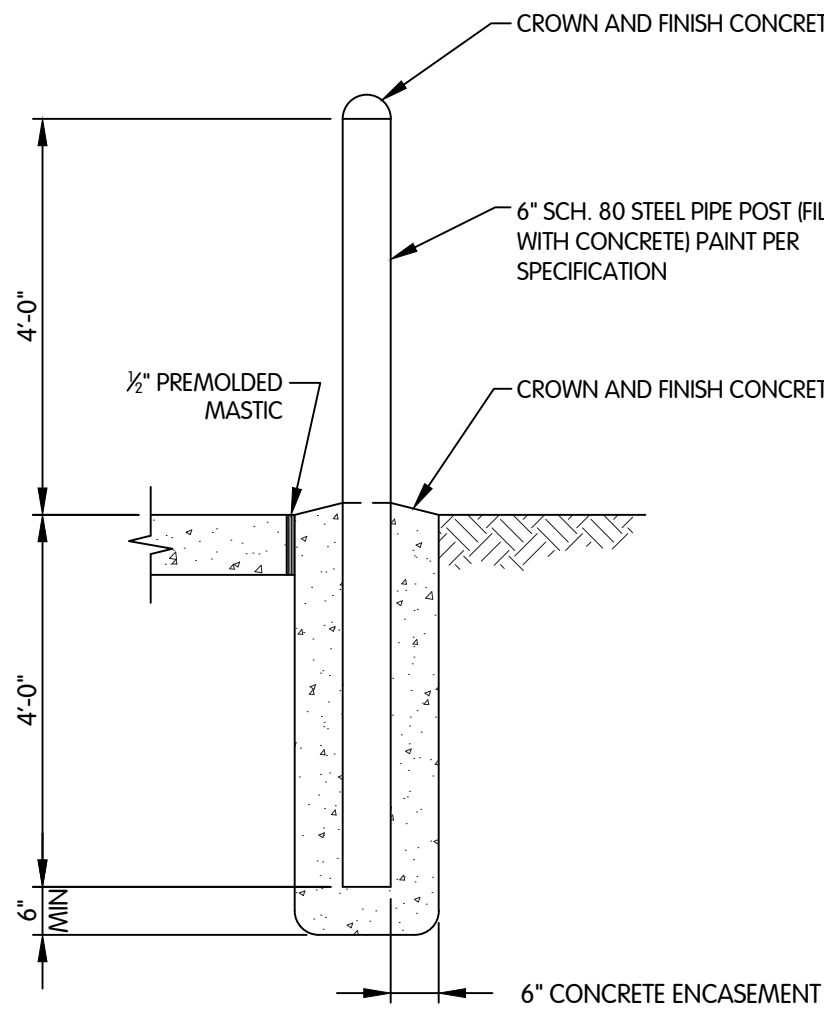
CHAIN LINK FENCE DETAIL

NTS



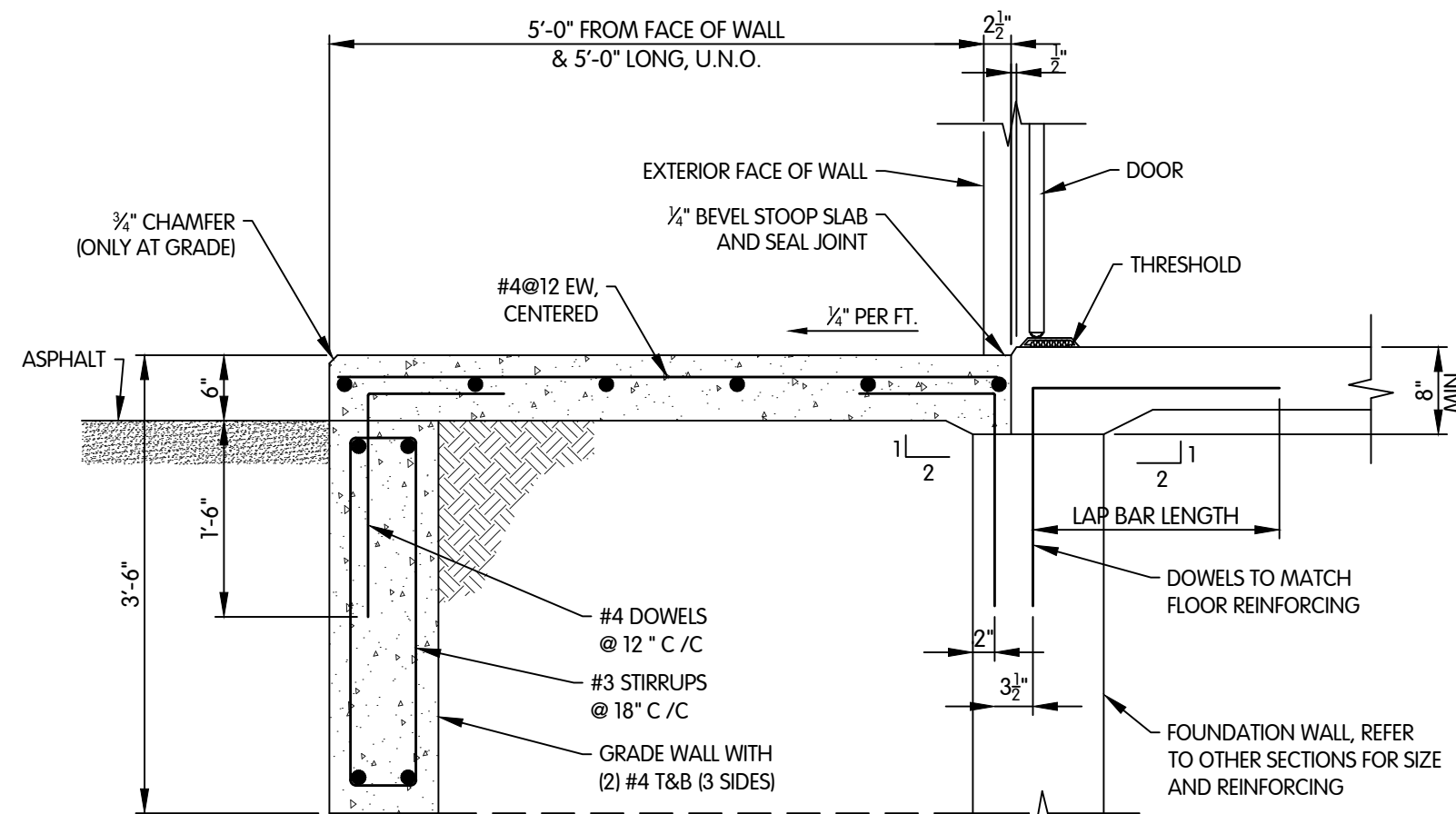
TYPICAL SIDEWALK DETAIL

½"=1'-0"



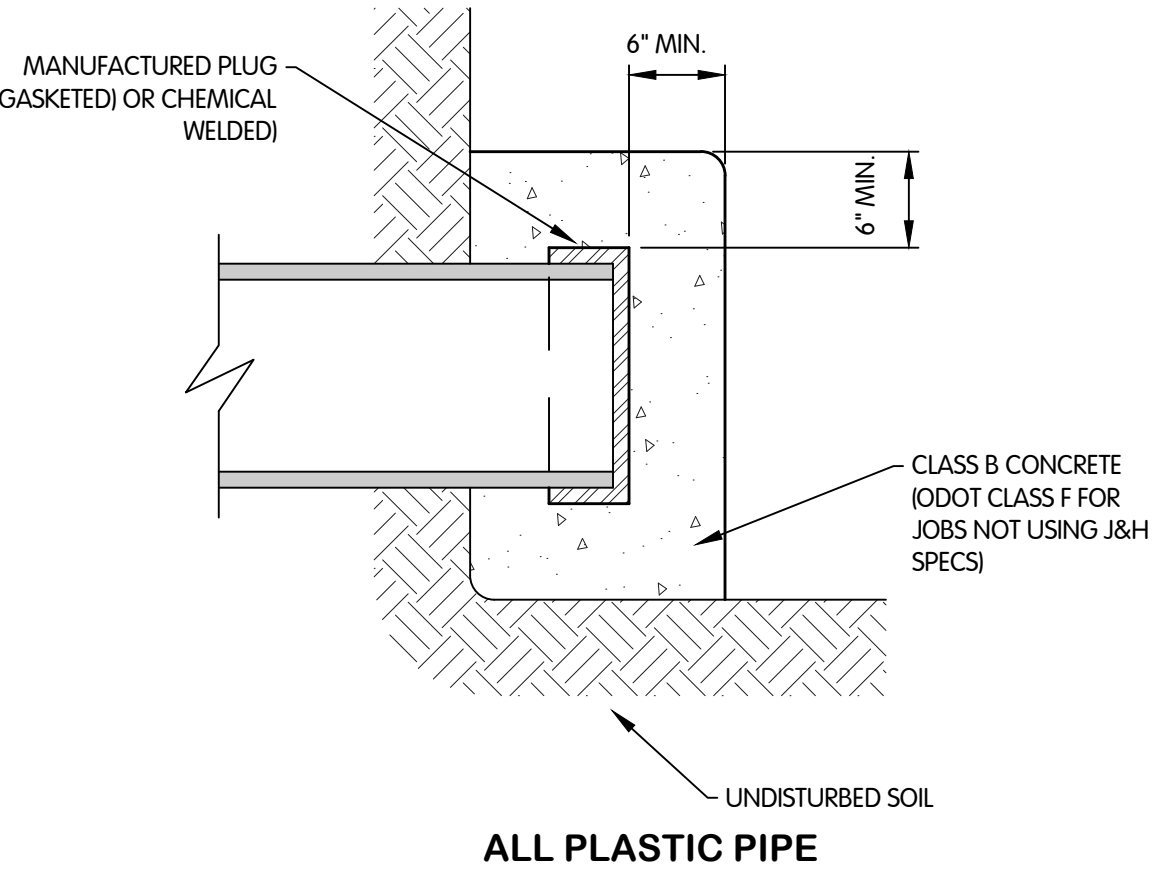
GUARDPOST DETAIL

½"=1'-0"

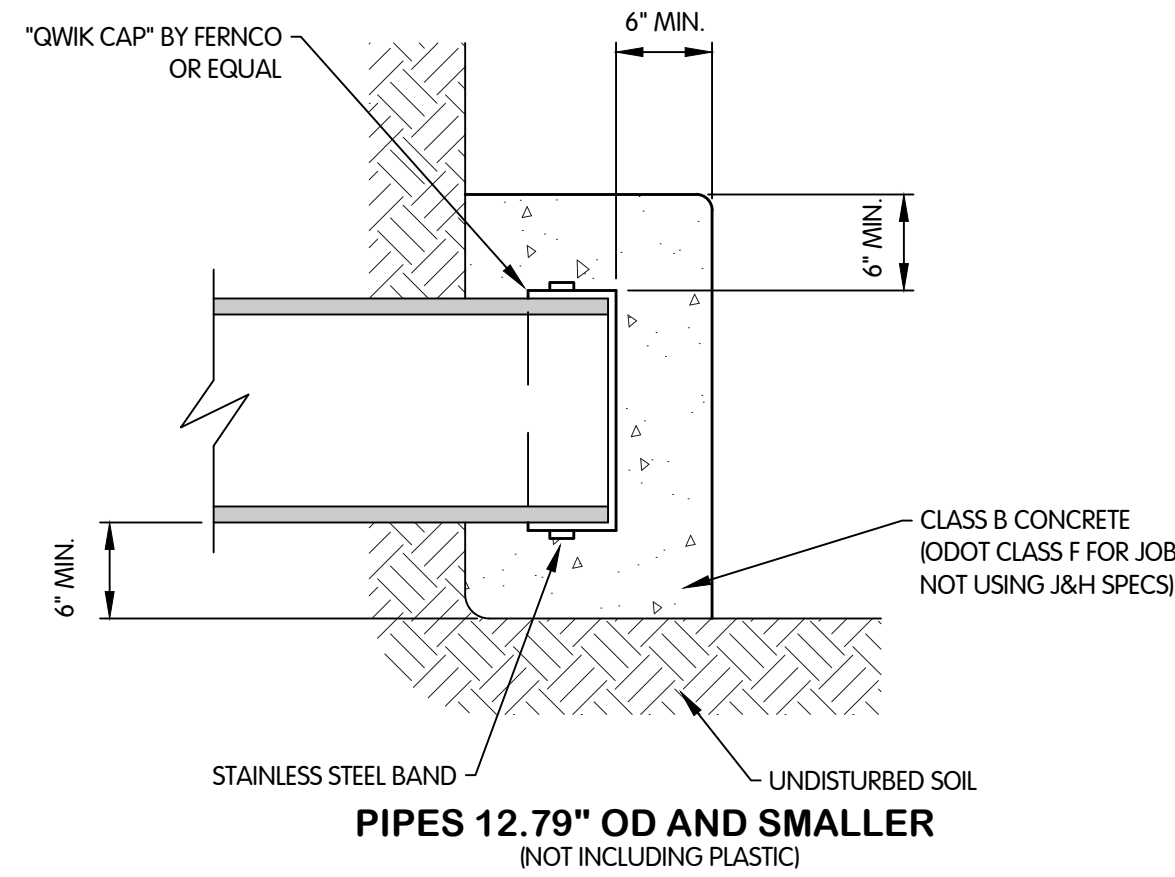


SECTION A-A
TYPICAL STOOP DETAIL

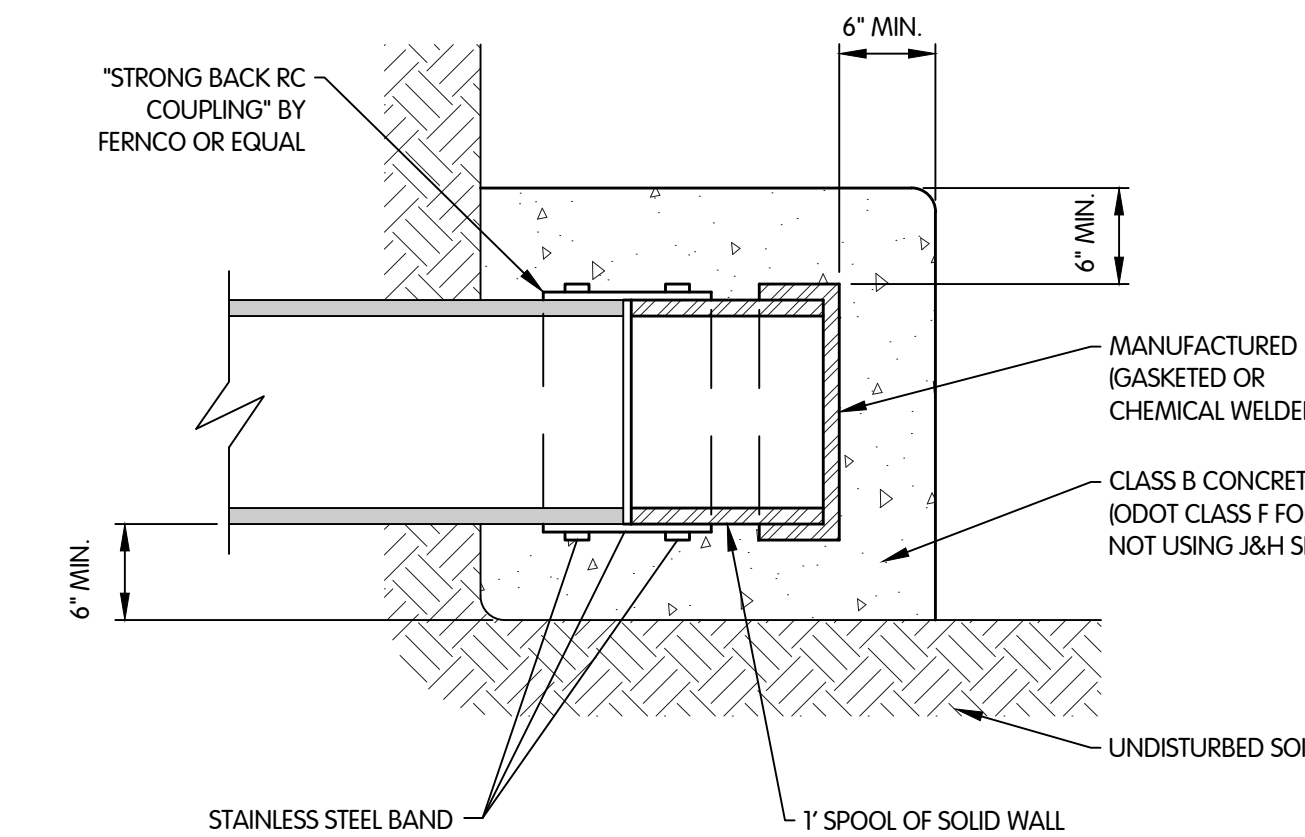
¾"=1'-0"



ALL PLASTIC PIPE



PIPES 12.79" OD AND SMALLER
(NOT INCLUDING PLASTIC)



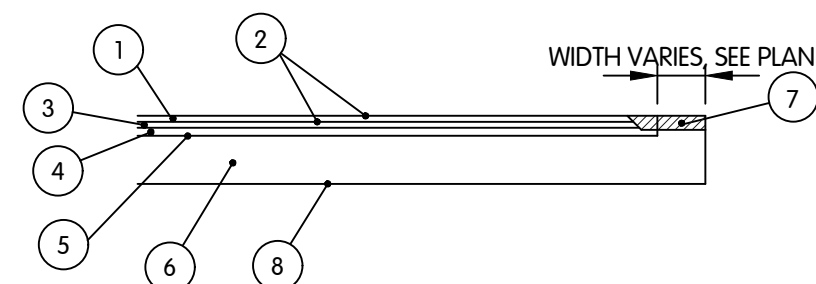
PIPES OVER 12.79" OD
(NOT INCLUDING PLASTIC)

WATERTIGHT SEWER PLUGS

(FOR SEWERS CONNECTED TO ACTIVE SEWERS)

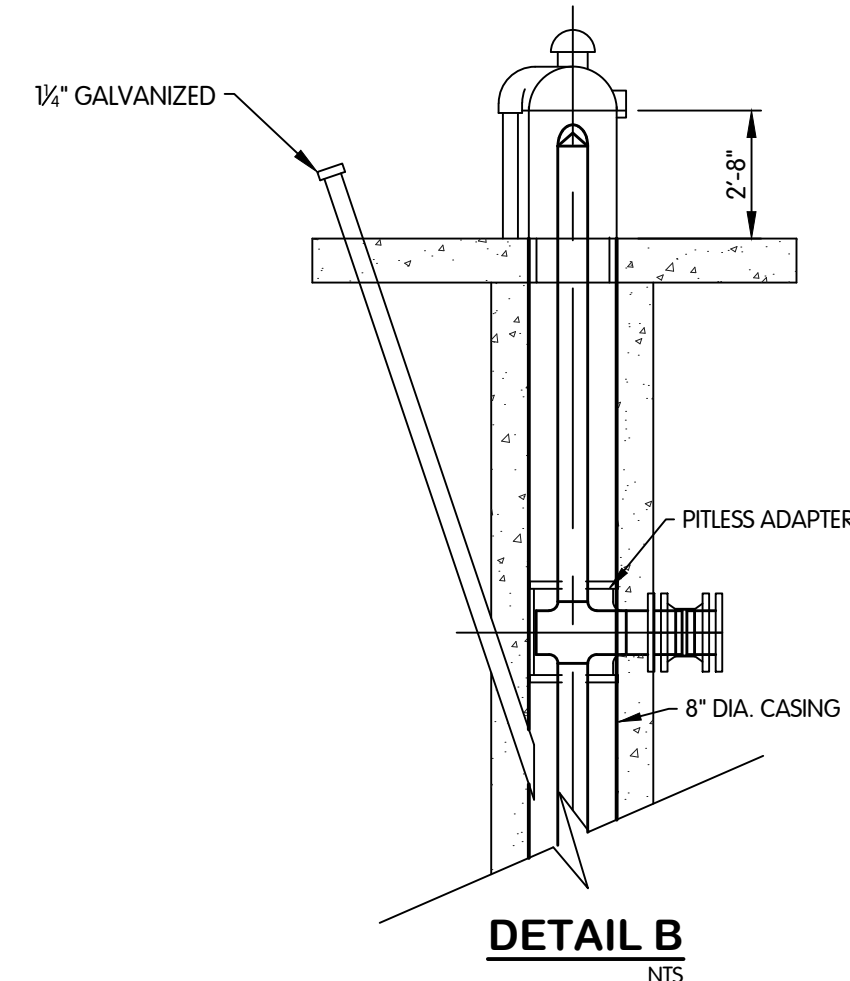
½"=1'-0"

- 1 1½" MDOT 13A SURFACE COURSE
- 2 TACK COAT 0.04 GAL/SQ YD.
- 3 1½" MDOT 13A LEVELING COURSE
- 4 2" MDOT 3C BASE COURSE
- 5 PRIME COAT 0.10 GAL/SQ YD.
- 6 12" MDOT 21AA AGGREGATE BASE
- 7 3½" COMPACTED AGGREGATE SHOULDER
- 8 COMPACTED SUBGRADE

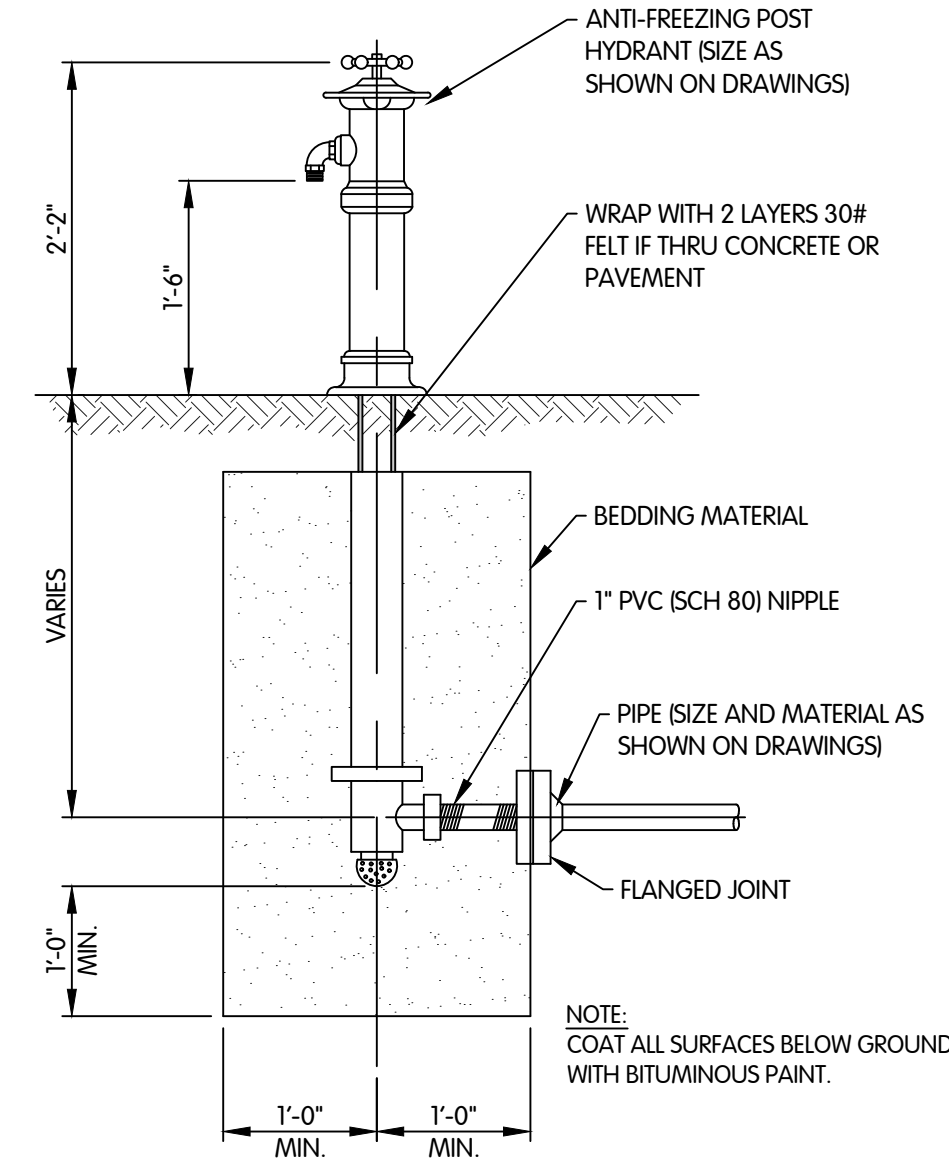


PAVEMENT SECTION

¼"=1'-0"

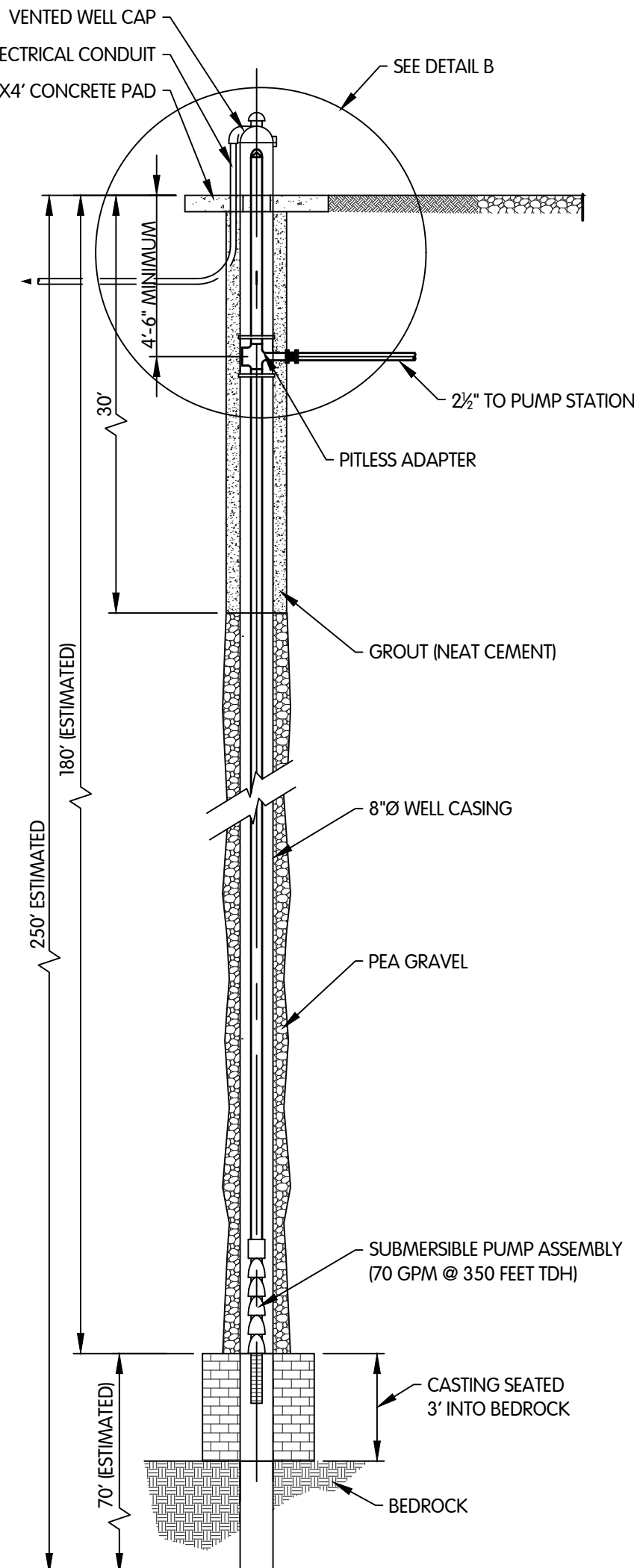


DETAIL B
NTS



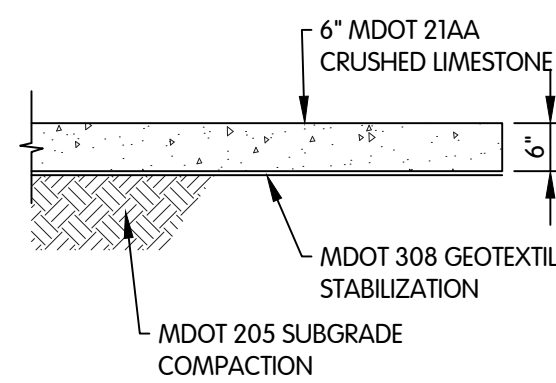
POST HYDRANT DETAIL

NTS



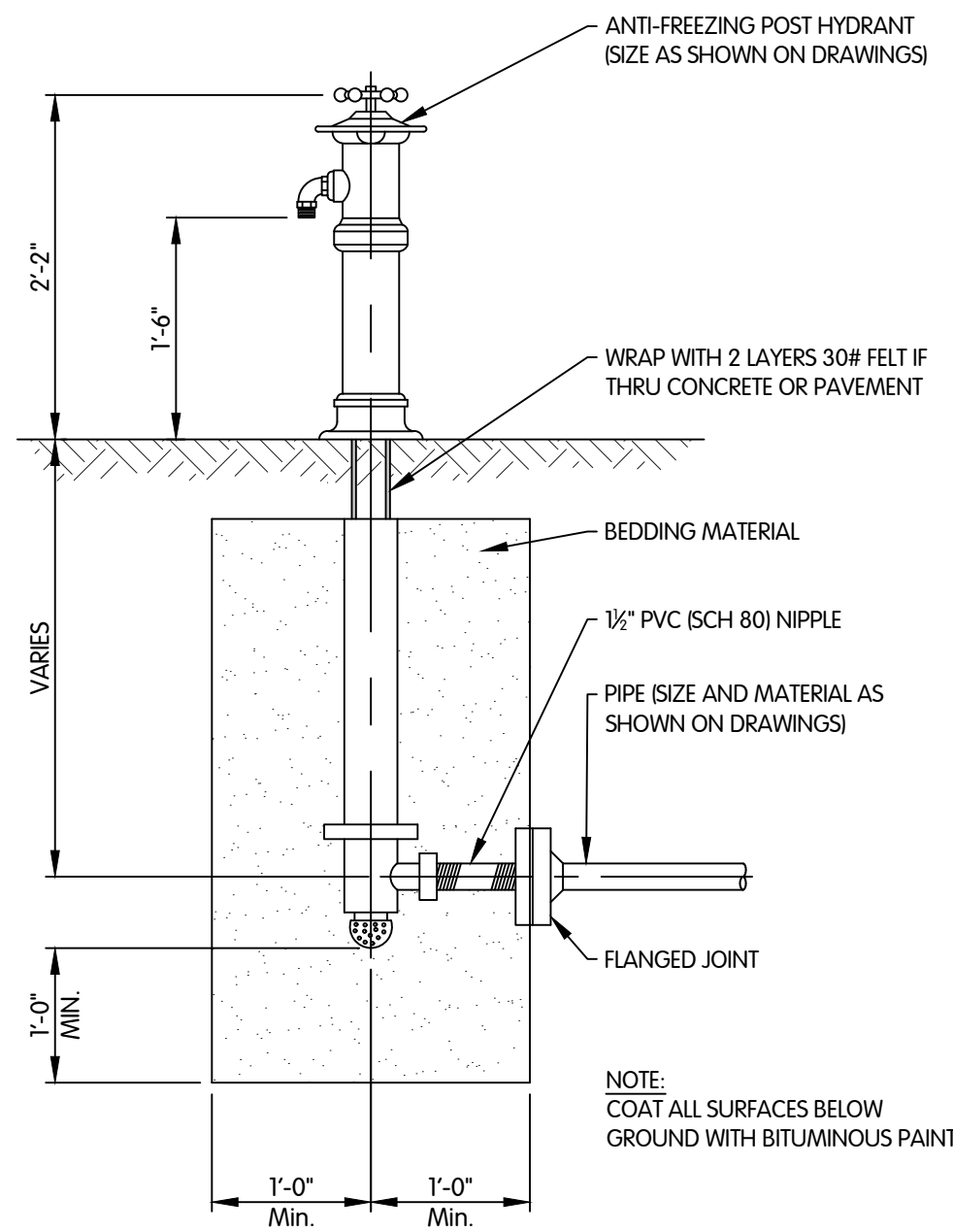
WELL DETAIL

NTS



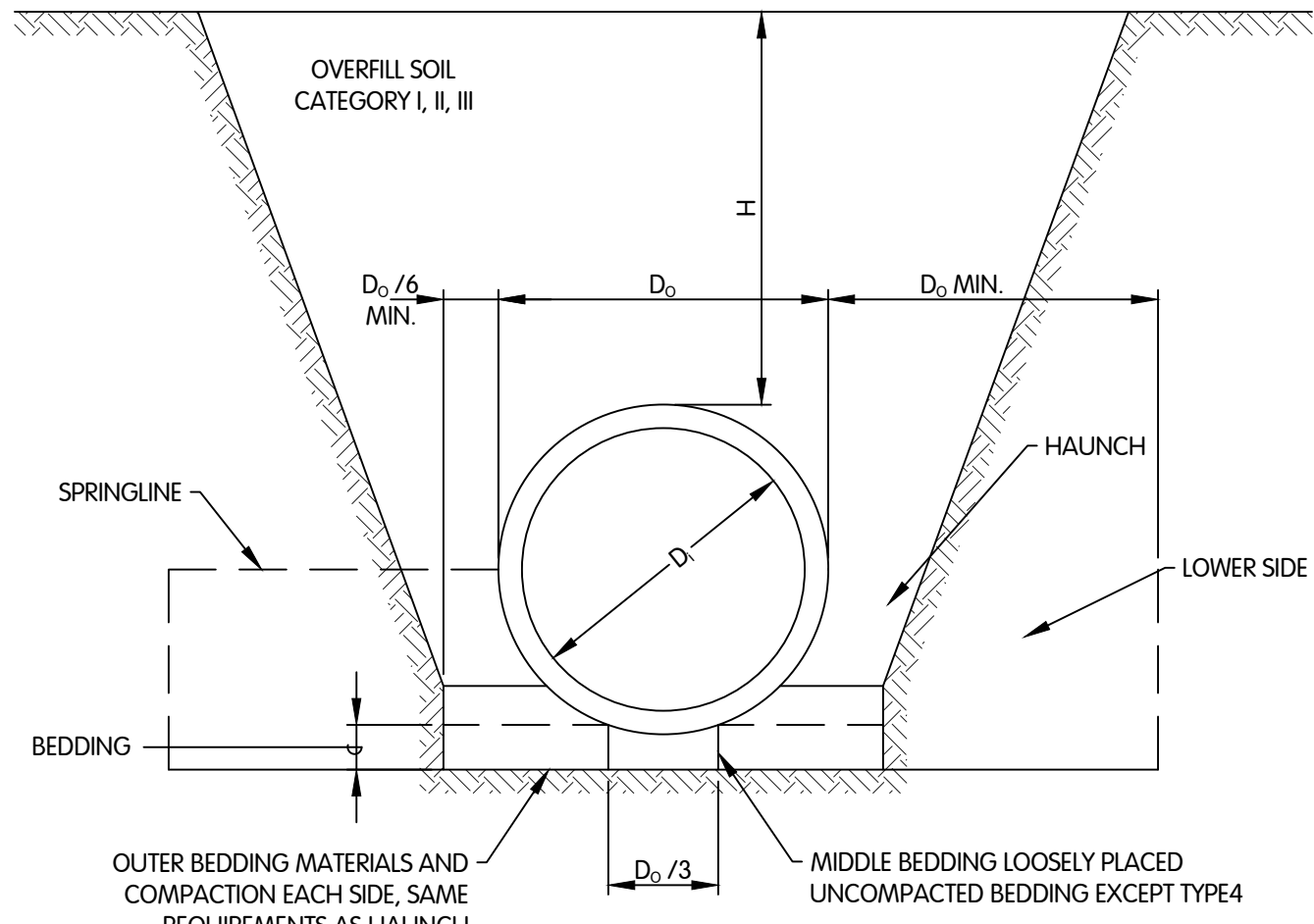
STONE DETAIL

½"=1'-0"



POST HYDRANT DETAIL

NTS



TRENCH DETAIL FOR CONCRETE PIPE

TYPE I INSTALLATION PER AMERICAN CONCRETE PIPE ASSOCIATION CLASS IV CONCRETE PIPE. SEE CONCRETE PIPE DESIGN MANUAL.

NTS



LIFT STATION 3
SITE PLAN
GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

Attachment: Back up SPR #20-39 (4895 : SPR #20-39)

BY

REVISIONS AFTER ISSUED FOR BID

NO. DATE

Jones & Henry
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JOB NO. 667-7635.001

SCALE 1"=20'

THIS LINE SCALES IF WHEN
PLOTTED TO NOTED SCALE

DESIGNED PAL DRAWN BJD CHECKED PAL

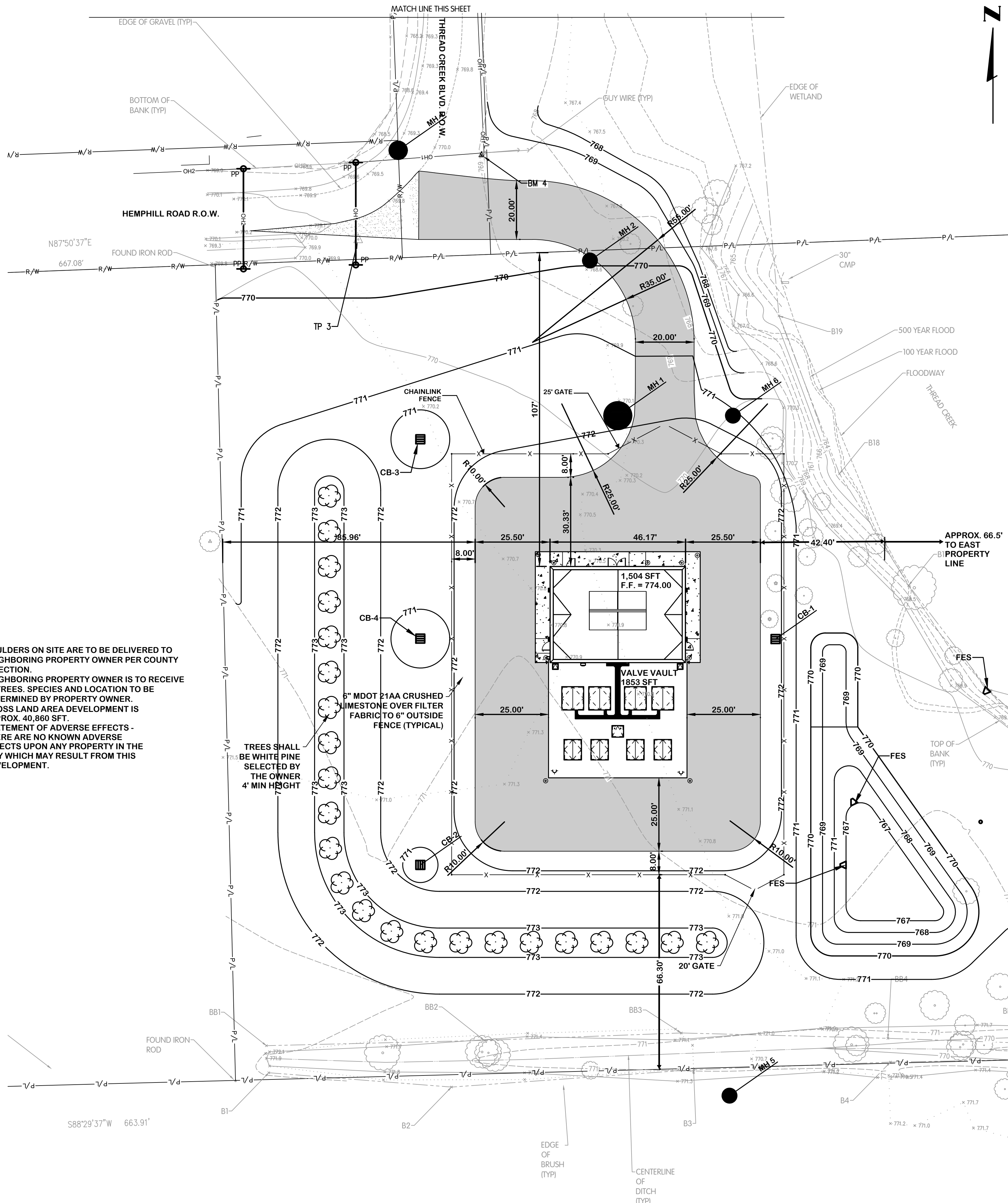
STATUS: SUBMIT TO STATE

DATE 9/24/2020

SHEET NO.

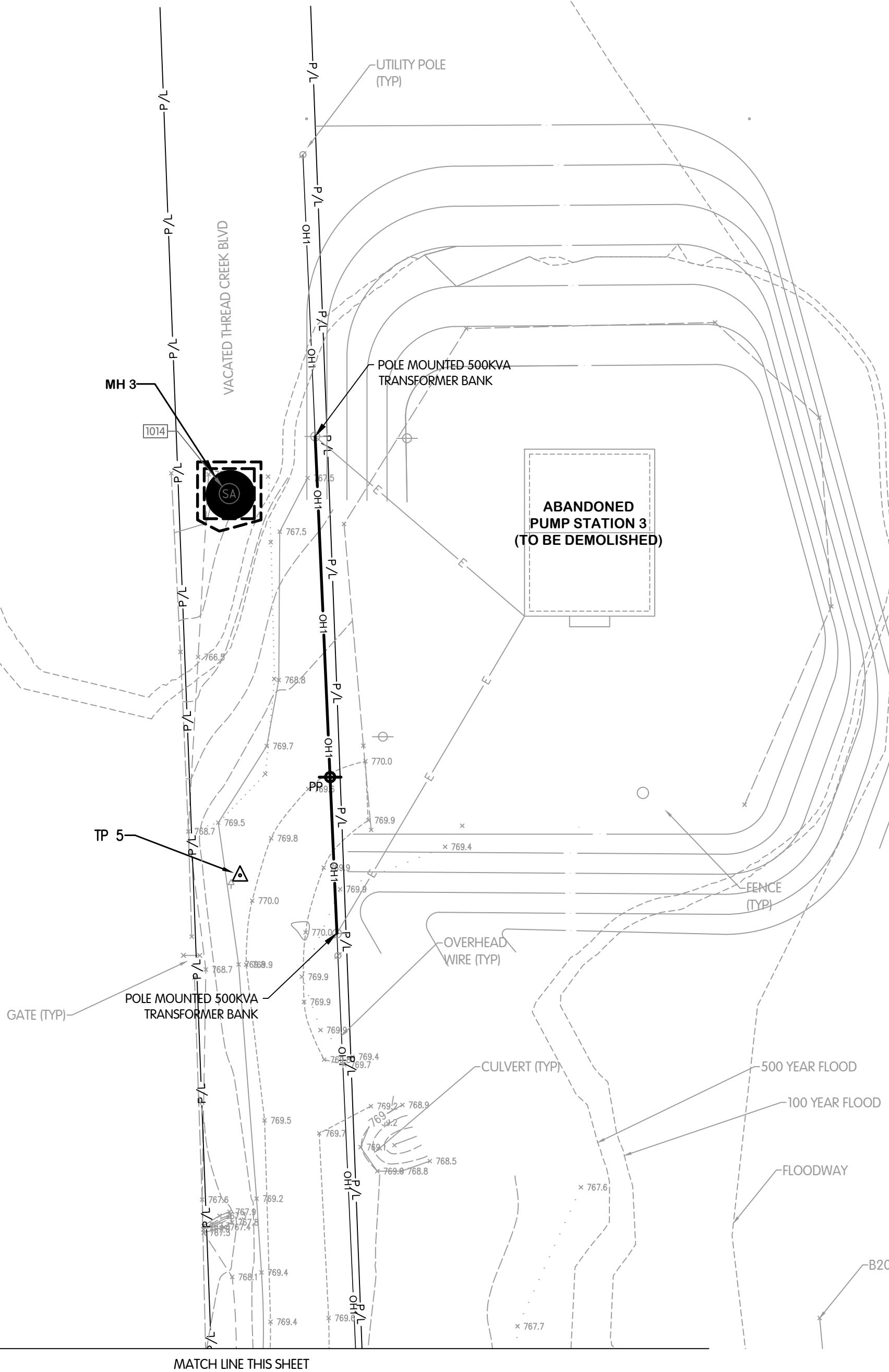
C-1.1

14 OF 69



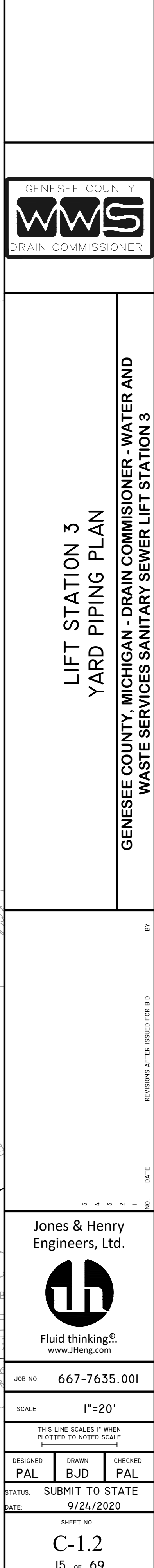
NOTE:

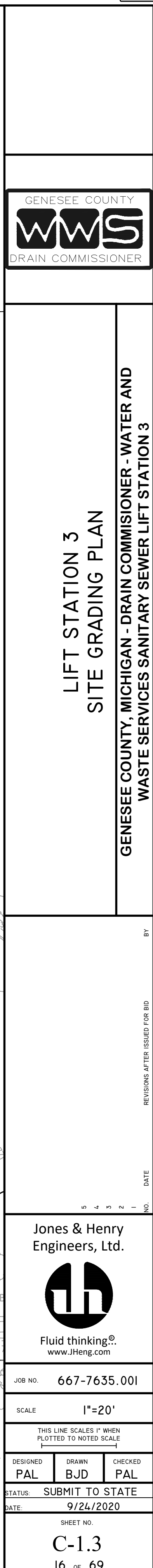
1. BOULDERS ON SITE ARE TO BE DELIVERED TO NEIGHBORING PROPERTY OWNER PER COUNTY DIRECTION.
2. NEIGHBORING PROPERTY OWNER IS TO RECEIVE 14 TREES. SPECIES AND LOCATION TO BE DETERMINED BY PROPERTY OWNER.
3. GROSS LAND AREA DEVELOPMENT IS APPROX. 40,860 SFT.
4. STATEMENT OF ADVERSE EFFECTS - THERE ARE NO KNOWN ADVERSE EFFECTS UPON ANY PROPERTY IN THE CITY WHICH MAY RESULT FROM THIS DEVELOPMENT.



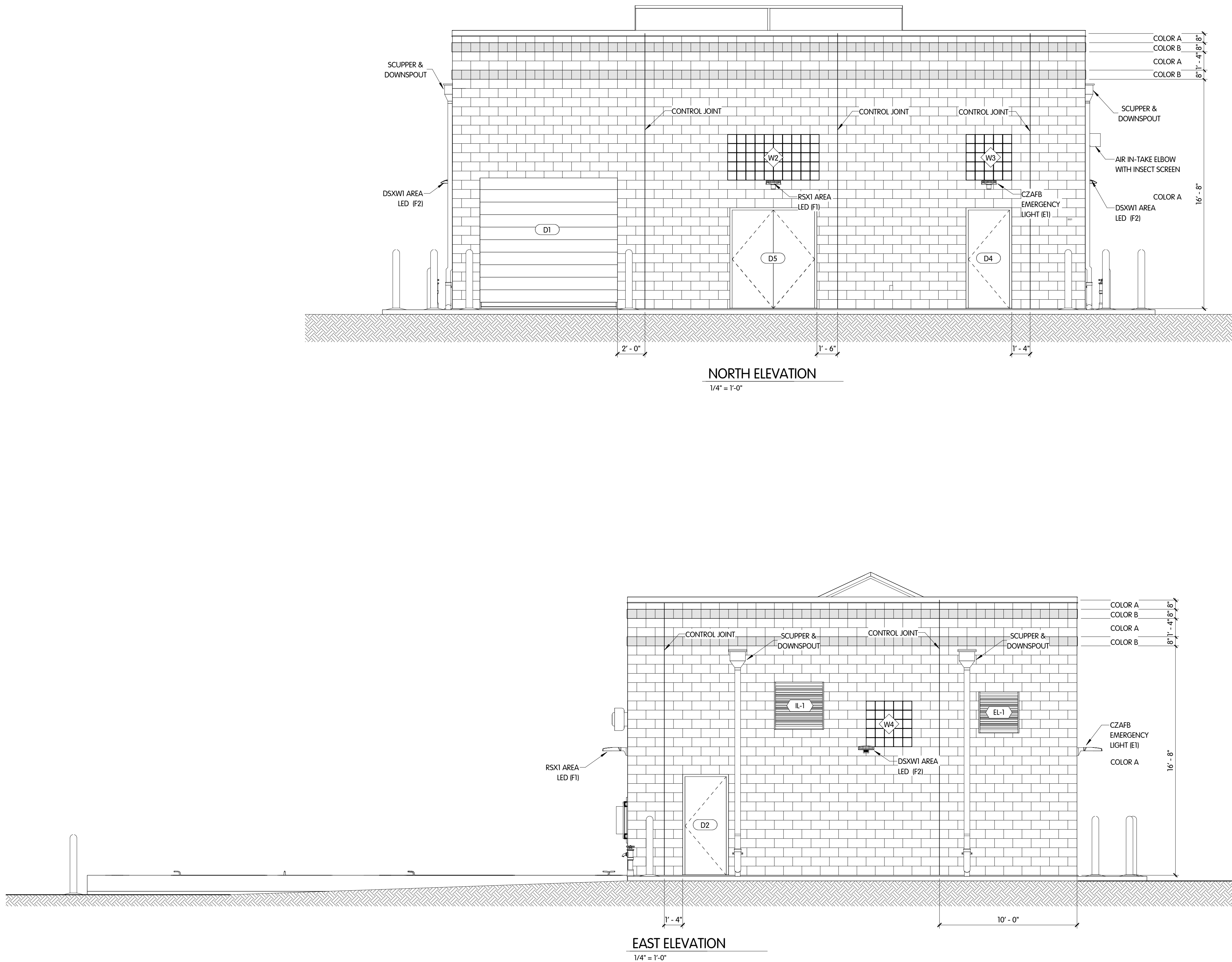
CATCH BASIN SCHEDULE					
NO.	NORTHING	EASTING	TYPE	CASTING EL.	INVERT EL.
CB-1	540,858.16	13,318,337.42	CB SQUARE (FLAT GRATE)	772.00	12' S INVERT EL. 767.14 8' W INVERT EL. 767.14 8' W INVERT EL. 766.65
CB-2	540,781.21	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' N INVERT EL. 767.32 12' E INVERT EL. 767.32
CB-3	540,926.21	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' S INVERT EL. 767.64
CB-4	540,858.32	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' N INVERT EL. 767.51 12' S INVERT EL. 767.51 8' E INVERT EL. 767.84

CATCH BASIN SCHEDULE					
NO.	NORTHING	EASTING	TYPE	CASTING EL.	INVERT EL.
CB-1	540,858.16	13,318,337.42	CB SQUARE (FLAT GRATE)	772.00	12' S INVERT EL. 767.14 8' W INVERT EL. 767.14 8' W INVERT EL. 766.65
CB-2	540,781.21	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' N INVERT EL. 767.32 12' E INVERT EL. 767.32
CB-3	540,926.21	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' S INVERT EL. 767.64
CB-4	540,858.32	13,318,216.42	CB SQUARE (FLAT GRATE)	770.50	12' N INVERT EL. 767.51 12' S INVERT EL. 767.51 8' E INVERT EL. 767.84





C:\USERS\CLENDER\DOCUMENTS\17635-002-RM_CLENDER.RVT
9/24/2020 1:21:10 PM



LIFT STATION 3
ARCHITECTURAL
EXTERIOR ELEVATIONS

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3



JOB NO.:		667.7635-001
SCALE:		1/4" = 1'-0"
THIS LINE SCALES 1" WHEN PLOTTED TO NOTED SCALE		
DESIGNED	DRAWN	CHECKED
PAL	AUTHOR	PAL
STATUS:		SUBMIT TO STATE
DATE:		09-24-2020
SHEET NO.		A-1.4
23	OF	69



LIFT STATION 3
ARCHITECTURAL
EXTERIOR ELEVATIONS

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

Attachment: Back up SPR #20-39 (4895 : SPR #20-39)

Jones & Henry
Engineers, Ltd.



Fluid thinking®...
www.JHeng.com

JOB NO.: 667.7635-001

SCALE: 1/4" = 1'-0"

THIS LINE SCALES 1" WHEN
PLOTTED TO NOTED SCALE

DESIGNED	DRAWN	CHECKED
PAL	AUTHOR	PAL

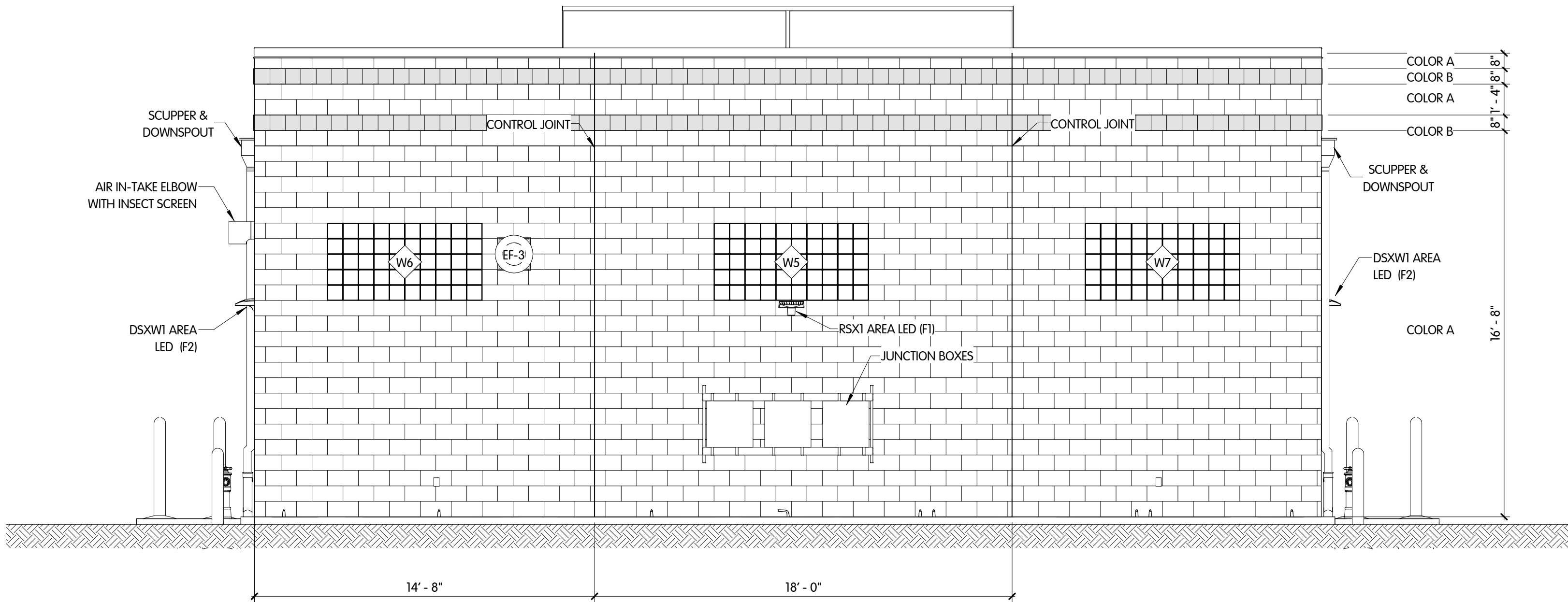
STATUS:	SUBMIT TO STATE
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DATE:	09-24-2020
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SHEET NO.

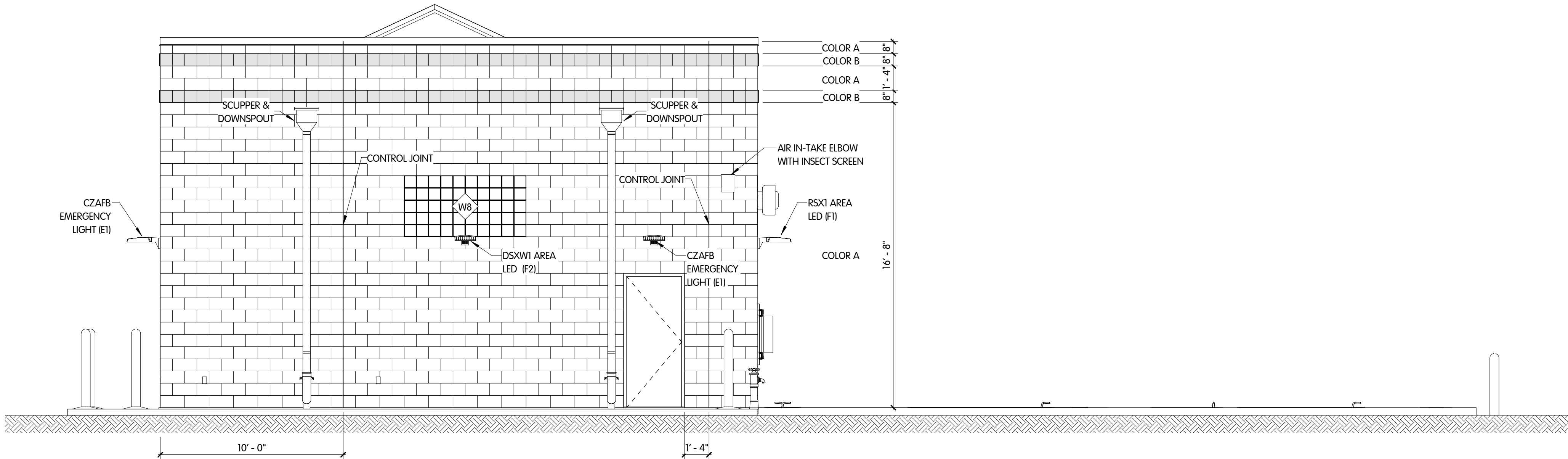
A-1.5

24 OF 69



SOUTH ELEVATION

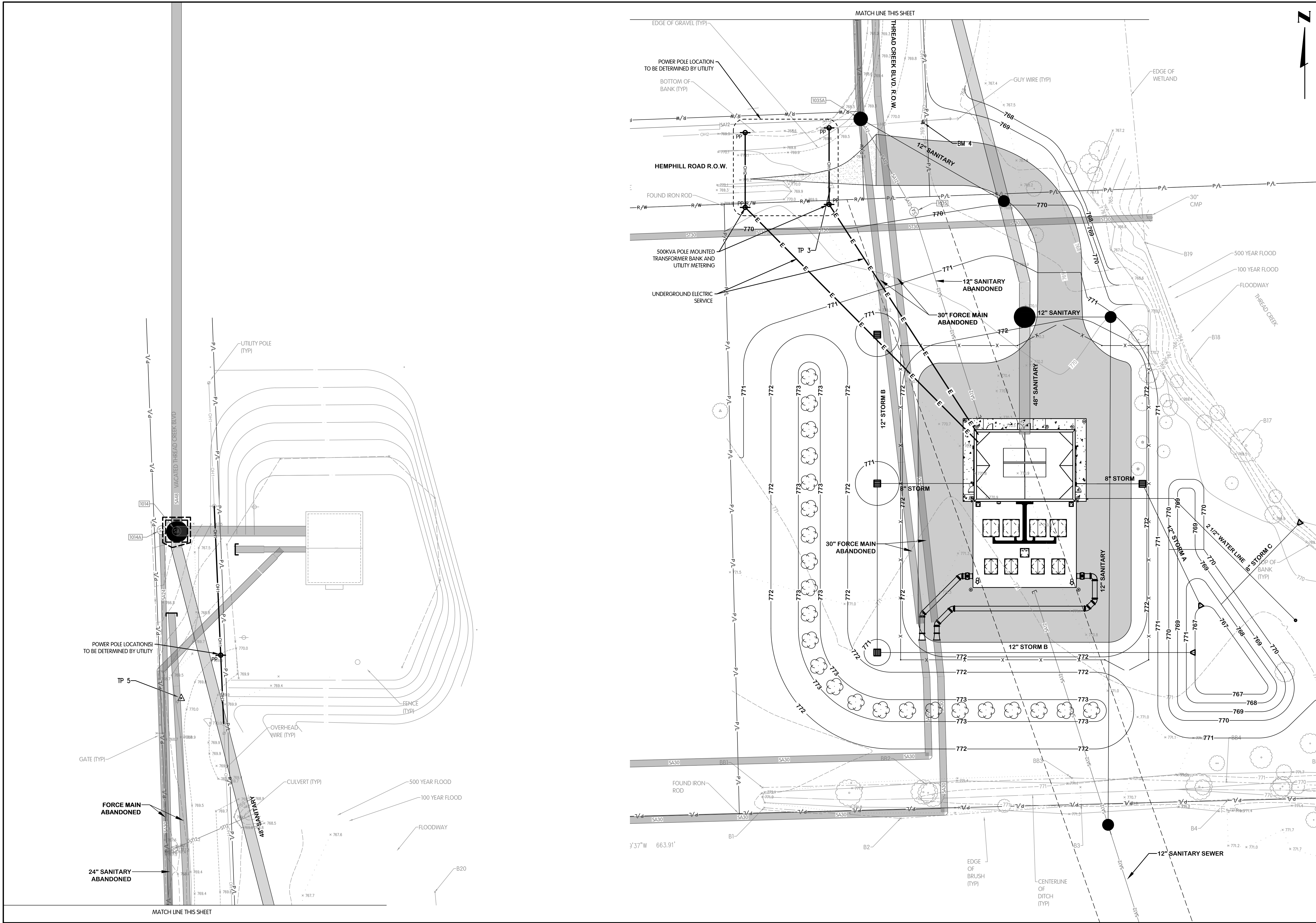
1/4" = 1'-0"



WEST ELEVATION

1/4" = 1'-0"

TOL-763500EA.58 ELECTRICAL - SITE PLAN
9/24/2020 12:43 PM - BDRILL
9/24/2020 1:8 PM



LIFT STATION 3
ELECTRICAL
SITE PLAN

GENESEE COUNTY, MICHIGAN - DRAIN COMMISSIONER - WATER AND
WASTE SERVICES SANITARY SEWER LIFT STATION 3

DESIGNED	PAD	DRAWN	BJD	CHECKED	PAL
STATUS	SUBMIT TO STATE				
DATE	9/24/2020				
SHEET NO.	E-1.1				
OF	59				

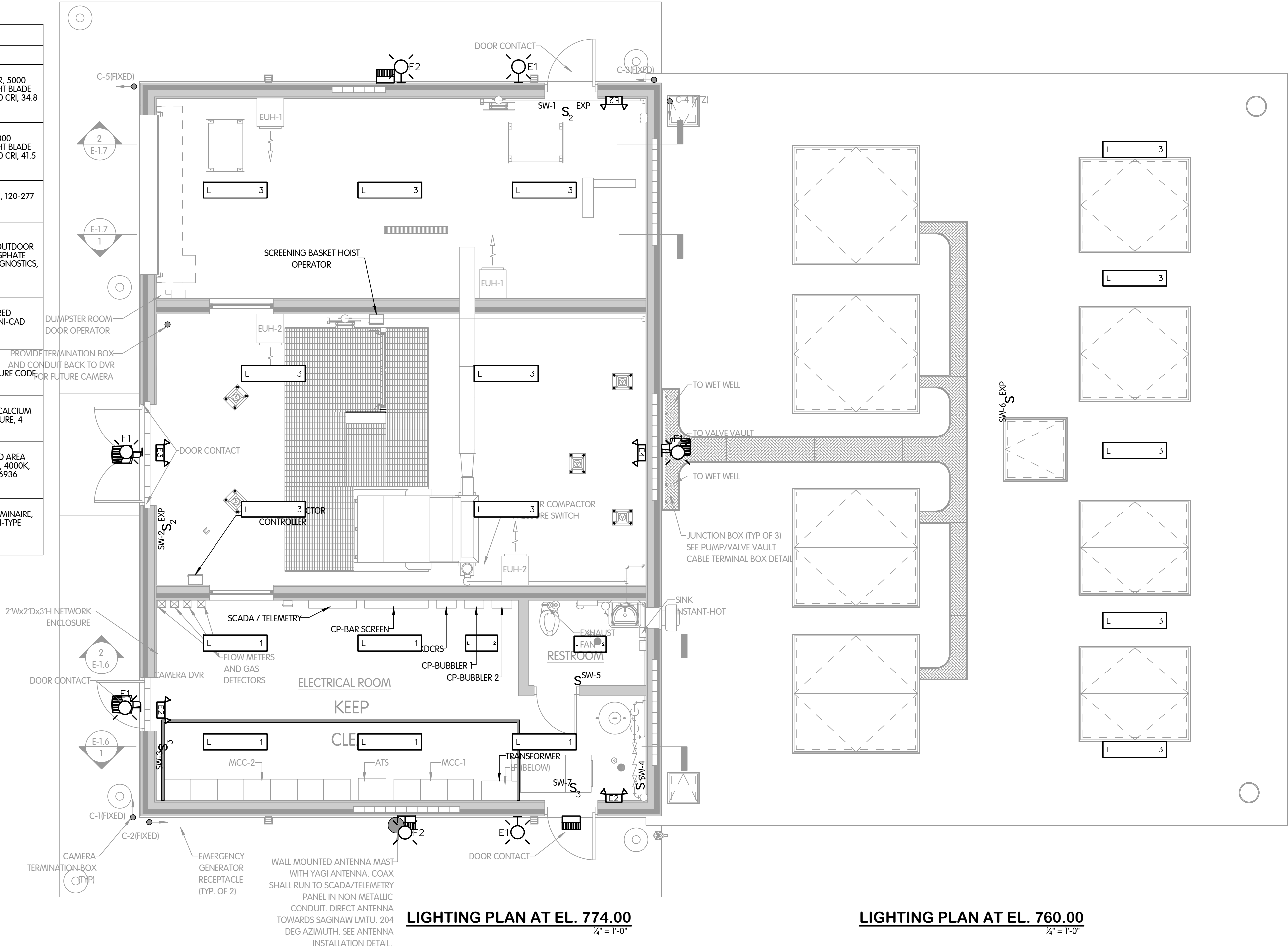
Jones & Henry
Engineers, Ltd.

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www.jheng.com

JOB NO.	667-7635.001		
SCALE	1"=20'		
THIS LINE SCALES 1" WHEN PLOTTED TO NOTED SCALE			
DESIGNED	DRAWN	CHECKED	
PAD	BJD	PAL	
STATUS:	SUBMIT TO STATE		
DATE:	9/24/2020		
SHEET NO.			
E-1.1			
59 OF 69			

TOL-763500EIO-64 LIGHTING PLAN
9/26/2020 4:45 PM - BDRILL
9/28/2020 2:10 PM

LUMINAIRE SCHEDULE	
MARK	EQUAL TO
L 1	LITHONIA CAT. NO. CLX-L48-5000LM-SEF-SBLSKGY-WDL-MVOLT-40K-80CRI LED LINEAR, 5000 LUMENS, STANDARD EFFICIENCY, SMOKE GRAY STRAIGHT BLADE LOUVER, WIDE DIFFUSE LENS, 120-277 MVOLT, 4000K, 80 CRI, 34.8 WATTS
L 2	LITHONIA CAT. NO. CLX-L24-5000LM-SEF-SBLSKGY-WDL-MVOLT-40K-80CRI LED LINEAR, 5000 LUMENS, STANDARD EFFICIENCY, SMOKE GRAY STRAIGHT BLADE LOUVER, WIDE DIFFUSE LENS, 120-277 MVOLT, 4000K, 80 CRI, 41.5 WATTS
L 3	HOLOPHANE CAT. NO. HXPL-5L-4-2T-AS HAZARDOUS AREA LED FIXTURE, 5000 LUMENS, 2-TUBE, 120-277 MVOLT, 4000K, 46.9 WATTS
E1	HOLOPHANE CAT. NO. CZAFB-OEL-DBDXTD-UVOLT-LTP-SDRT-WT-CW ARCHITECTURAL EMERGENCY LED LIGHT FOR INDOOR/OUTDOOR USE, NORMALLY-OFF WITH INTERNAL LITHIUM ION PHOSPHATE BATTERY, DARK BRONZE TEXTURED, 120-347V, SELF-DIAGNOSTICS, WIDE-THROW, -30° - 50°C OPERATION
E2	LITHONIA CAT. NO. LHQM-LED COMBO EXIT/EMERGENCY LED, WHITE HOUSING WITH RED LETTERS, 120/277V, 50° - 104°F OPERATION, 90-MINUTE NI-CAD BATTERY, SELF-DIAGNOSTICS, 4 WATTS
E3	TLS CAT. NO. SVX-H-R-D-2LA EXPLOSION PROOF EXIT SIGN COMBO LED, RED LETTERS, 90-MINUTE NI-CAD BATTERY, 120/277V, T3C TEMPERATURE CODE, 4 WATTS
E4	TLS CAT. NO. G12SVH60M-2MK EXPLOSION PROOF EMERGENCY LED, 90-MINUTE LEAD CALCIUM BATTERY, 120/277VAC, 50°-104°F OPERATING TEMPERATURE, 4 WATTS
F1	LITHONIA CAT. NO. RSX1 LED-P1-40K-R45-MVOLT-AAWB-PE-DBDXD EXTERIOR LED AREA LUMINAIRE, WALL BRACKET WITH ADJUSTABLE TILT ARM, 4000K, BUTTON STYLE PHOTOCELL, 120-277 MVOLT, 51 WATTS, 6936 LUMENS
F2	LITHONIA CAT. NO. DSXW1 LED-10C-1000-40K-T25-MVOLT-PE-DBDXD LED WALL LUMINAIRE, 4000K, TYPE 2 SHORT DISTRIBUTION, 120-2TTV, BUTTON-TYPE PHOTOCELL, DARK BRONZE, 39 WATTS, 3957 LUMENS



LIGHTING PLAN AT EL. 774.00
1/4" = 1'-0"

LIGHTING PLAN AT EL. 760.00
1/4" = 1'-0"

- NOTES:
- ALL INTERIOR LUMINAIRES MOUNTED TO TOP OF FIXTURE @ 14'-0" ABOVE FINISHED FLOOR.
 - VALVE VAULT LUMINAIRES MOUNTED TO TOP OF FIXTURE @ 11'-0" ABOVE FINISHED FLOOR.
 - ALL EXTERIOR LUMINAIRES MOUNTED WITH BOTTOM OF FIXTURE @ 9'-0" ABOVE GRADE



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4887)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.1

DOC ID: 4887

SPR #20-32

By: Ohunwa Andrea Cathan
6205 Lismore Circle
Grand Blanc, MI 48439

Re: 4349 Davison Rd. Burton, MI 48509

For: Office Space – Caribo Services

ATTACHMENTS:

- Back up SPR #20-32 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230



APPLICATION FOR ADMINISTRATIVE SITE PLAN REVIEW

DATE FILED: 8/14/2020

FEE: 75

SPR #: 20-32

PLEASE PRINT

DATE: 8-14-2020

APPLICANTS NAME: Ohunwa Andrea Carthan

APPLICANTS ADDRESS: 6205 Lismore Circle, QB 48439

APPLICANTS PHONE NO: (810) 4412765 Cell, Office (810) 625927

APPLICANTS EMAIL: caribo1387@aatt.net

PROPOSED NAME OF BUSINESS: Caribo Services

SITE ADDRESS: 4349 Davison Rd

PARCEL NUMBER: _____

TYPE: ☒ CHANGE OF OWNERSHIP/USE ☐ CONSTRUCTION LESS THAN 2%

USE OF STRUCTURE: Office space

SQ FOOTAGE OF PROPERTY: _____

SQ FOOTAGE OF STRUCTURE: 1200

NUMBER OF EMPLOYEES/SEATS: 2-3

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: _____

*** ALSO ATTACH A FLOOR PLAN OF THE PROPOSED BUSINESS.

Attachment: Back up SPR #20-32 (4887 : SPR #20-32)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4888)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.2

DOC ID: 4888

SPR #20-33

By: Genesee Community Health Center
725 Mason St.
Flint, MI 48503

Re: 2298 S. Center Rd. Burton, MI 48519

For: Health Center

ATTACHMENTS:

- Back up SPR #20-33 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230



APPLICATION FOR ADMINISTRATIVE SITE PLAN REVIEW

DATE FILED: 8/21/2020

FEE: \$75.00

SPR #: 20-33

PLEASE PRINT

DATE: 9/8/2020

APPLICANTS NAME: Genesee Community Health Center (GCHC)-Brian Swiecicki, ED

APPLICANTS ADDRESS: 725 Mason Street, Flint, MI 48503

APPLICANTS PHONE NO: 810-257-3738

APPLICANTS EMAIL: bswiecicki@genhs.org

PROPOSED NAME OF BUSINESS: GCHC-Atherton East

SITE ADDRESS: 2298 S. Center Rd., Burton, MI 48519-1166

PARCEL NUMBER: 59-21-529-046

TYPE: ☒ CHANGE OF OWNERSHIP/USE ☐ CONSTRUCTION LESS THAN 2%

USE OF STRUCTURE: Federally Qualified Health Center

SQ FOOTAGE OF PROPERTY: 43,560 sq. ft.

SQ FOOTAGE OF STRUCTURE: 2400 sq. ft.

NUMBER OF EMPLOYEES/SEATS: 5

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: Brian G. Swiecicki

*** ALSO ATTACH A FLOOR PLAN OF THE PROPOSED BUSINESS.

Attachment: Back up SPR #20-33 (4888 : SPR #20-33)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4890)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.3

DOC ID: 4890

SPR #20-35

By: Affordable Accounting & Tax
3280 S. Grand Traverse
Burton, MI 48529

Re: 3280 S. Grand Traverse Burton, MI 48529

For: Office for Tax

ATTACHMENTS:

- Back up SPR #20-35 (PDF)



City of Burton
Department of Public Works
4093 Manor Drive
Genesee County, Burton, Michigan 48519
(810) 742-9230



APPLICATION FOR ZONING REVIEW

SPR #: 20-35

DATE FILED: 9/4/2020

FEE: 75

PLEASE PRINT

DATE: 8-20-2020

APPLICANTS NAME: Affordable Accounting + Tax - Lara Massey

APPLICANTS ADDRESS: G-3280 S. Grand Traverse, Burton, MI 48529

APPLICANTS PHONE NO: 810-743-1040

APPLICANTS EMAIL: Lmassey1@comcast.net

PROPOSED NAME OF BUSINESS: Affordable Accounting + Tax

SITE ADDRESS: G-3280 S. Grand Traverse, Burton, MI 48529

USE OF STRUCTURE: Office

SQ FOOTAGE OF PROPERTY: ~ 1250

SQ FOOTAGE OF STRUCTURE: ENTIRE BUILDING 7000 SQ FT

NUMBER OF EMPLOYEES/SEATS: 4

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: Lara Massey

*** ALSO ATTACH A FLOOR PLAN OF THE EXISTING AND PROPOSED BUSINESS.

Attachment: Back up SPR #20-35 (4890 : SPR #20-35)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4891)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.4

DOC ID: 4891

SPR #20-36

By: Eric Lott
2161 Wicklow Ct.
Davison, MI 48423

Re: 5516 Atherton Rd. Burton, MI 48519

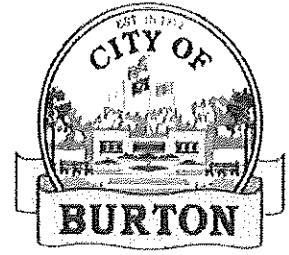
For: Office Space and storage

ATTACHMENTS:

- Back up SPR #20-36 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230



APPLICATION FOR ZONING REVIEW

DATE FILED: 9/4/2020
 FEE: 75 *pd. clc lcc*

SPR #: 20-36

PLEASE PRINT

DATE: 9/2/2020

APPLICANT'S NAME: Eric Lott

APPLICANTS ADDRESS: 2161 Wicklow Ct, Davison, MI 48423

APPLICANTS PHONE NO: 810-348-3985

APPLICANTS EMAIL: ericlott@gmail.com

PROPOSED NAME OF BUSINESS: Eight Ten Distribution, LLC

SITE ADDRESS: 5516 E Atherton Rd, Burton, MI 48519

USE OF STRUCTURE: Office Space, Storage Space

SQ FOOTAGE OF PROPERTY: Approximately 3700 SF

SQ FOOTAGE OF STRUCTURE: _____

NUMBER OF EMPLOYEES/SEATS: 3 Employees

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: Eric Lott

*** ALSO ATTACH A FLOOR PLAN OF THE EXISTING AND PROPOSED BUSINESS.

Attachment: Back up SPR #20-36 (4891 : SPR #20-36)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4893)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.5

DOC ID: 4893

SPR #20-37

By: Michelle Patton
413 E. Hemphill Rd.
Flint, MI 48507

Re: 4159 Fenton Rd. Burton, MI 48529

For: 810 Styling Co.

ATTACHMENTS:

- Back up SPR #20-37 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230



APPLICATION FOR ZONING REVIEW

DATE FILED: 9.11.2020

SPR #: 20-37

FEE: 75 PAID CASH

PLEASE PRINT

DATE: June 23, 2020

APPLICANTS NAME: Michelle Patton

APPLICANTS ADDRESS: 413 E. Hemphill RD. Flint, MI 48502

APPLICANTS PHONE NO: 810 308-4999

APPLICANTS EMAIL: ~~inkedup@810~~ inkedup810@gmail.com

PROPOSED NAME OF BUSINESS: 810 Styling Co

SITE ADDRESS: G 4159 Fenton RD Burton, Mich 48502

USE OF STRUCTURE: hair salon

SQ FOOTAGE OF PROPERTY: _____

SQ FOOTAGE OF STRUCTURE: 830

NUMBER OF EMPLOYEES/SEATS: 2 seats

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: Michelle Patton

*** ALSO ATTACH A FLOOR PLAN OF THE EXISTING AND PROPOSED BUSINESS.

Attachment: Back up SPR #20-37 (4893 : SPR #20-37)



Burton Planning Commission

4303 S. Center Road
Burton, MI 48519

SCHEDULED

AGENDA ITEM (ID # 4894)

Meeting: 10/13/20 05:00 PM

Department: Department of Public Works

Category: Administrative Site Plan Review

Prepared By: Amber Abbey

Department Head: Charles Abbey

H.6

DOC ID: 4894

SPR #20-38

By: General Motors, LLC.
4420 Davison Rd.
Burton, MI 48509

Re: 4420 Davison Rd. Burton, MI 48509

For: Parking Lot Addition to the North parking lot

ATTACHMENTS:

- Back up SPR #20-38 (PDF)



City of Burton
 Department of Public Works
 4093 Manor Drive
 Genesee County, Burton, Michigan 48519
 (810) 742-9230



APPLICATION FOR ADMINISTRATIVE SITE PLAN REVIEW

DATE FILED: 9-4-20

FEE: 75.00

SPR #: 20-38

PLEASE PRINT

DATE: 9-1-20

APPLICANTS NAME: General Motors LLC

APPLICANTS ADDRESS: 4420 Davison Road

APPLICANTS PHONE NO: 810-429-4744 Cell for Curtis TerBurgh, Facility Area Manager for GM

APPLICANTS EMAIL: curtis.l.terburgh@gm.com; please also Cc wberlin@spartan-es.com

PROPOSED NAME OF BUSINESS: GM Parking Lot Expansion

SITE ADDRESS: 4420 Davison Road

PARCEL NUMBER: 59-10-200-003

TYPE: ☐ CHANGE OF OWNERSHIP/USE ☒ CONSTRUCTION LESS THAN 2%

USE OF STRUCTURE: parking lot expansion

SQ FOOTAGE OF PROPERTY: _____

SQ FOOTAGE OF STRUCTURE: _____

NUMBER OF EMPLOYEES/SEATS: _____

I hereby certify that the proposed application is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent. I agree the statements made on the attached application are true, and if found not to be true, any permit that may be issued may be void. Further, I agree to give permission to officials of the City of Burton to enter the property subject to this permit application for the purposes of inspections.

APPLICANTS SIGNATURE: Curtis TerBurgh

*** ALSO ATTACH A FLOOR PLAN OF THE PROPOSED BUSINESS.

Attachment: Back up SPR #20-38 (4894 : SPR #20-38)