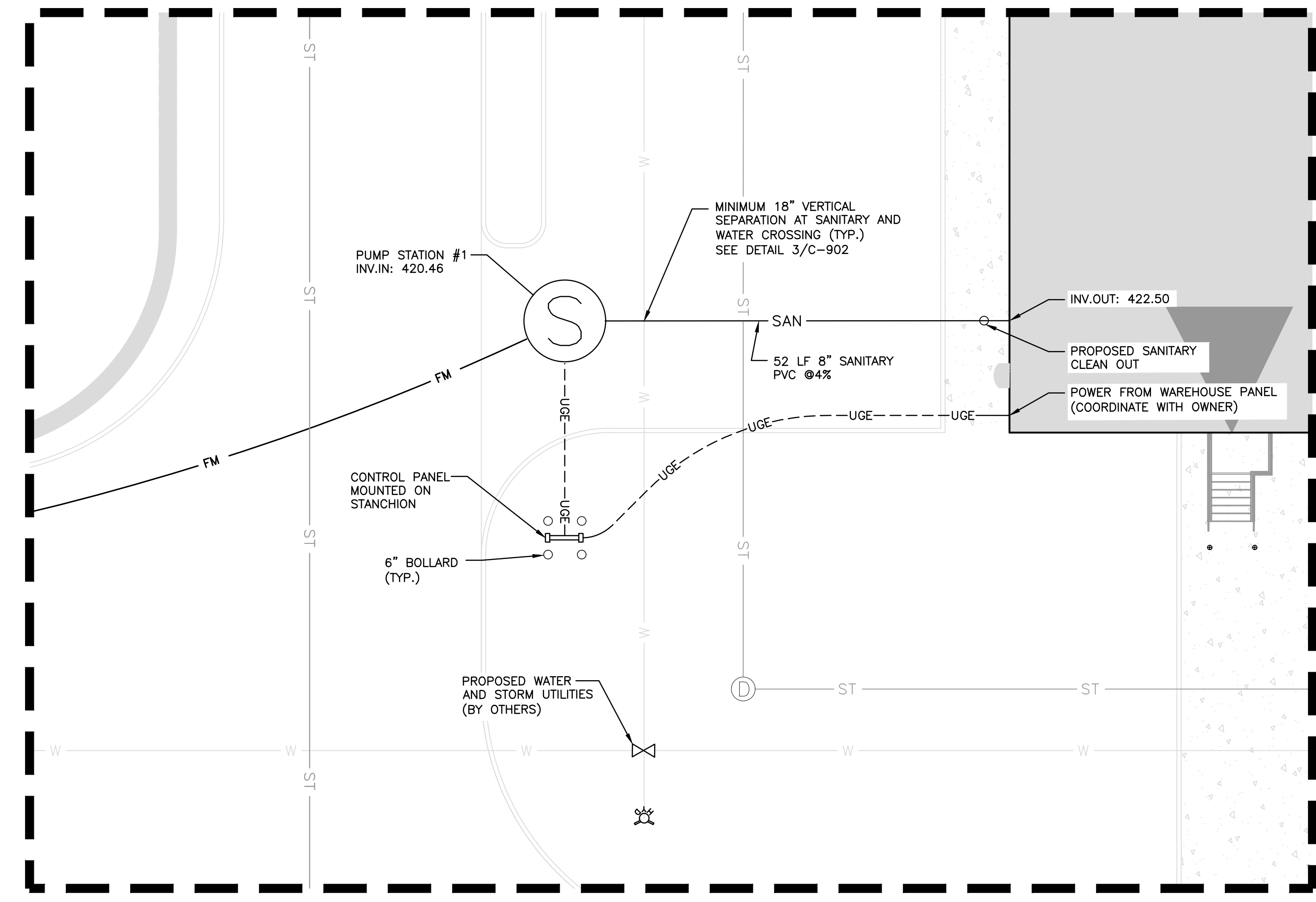
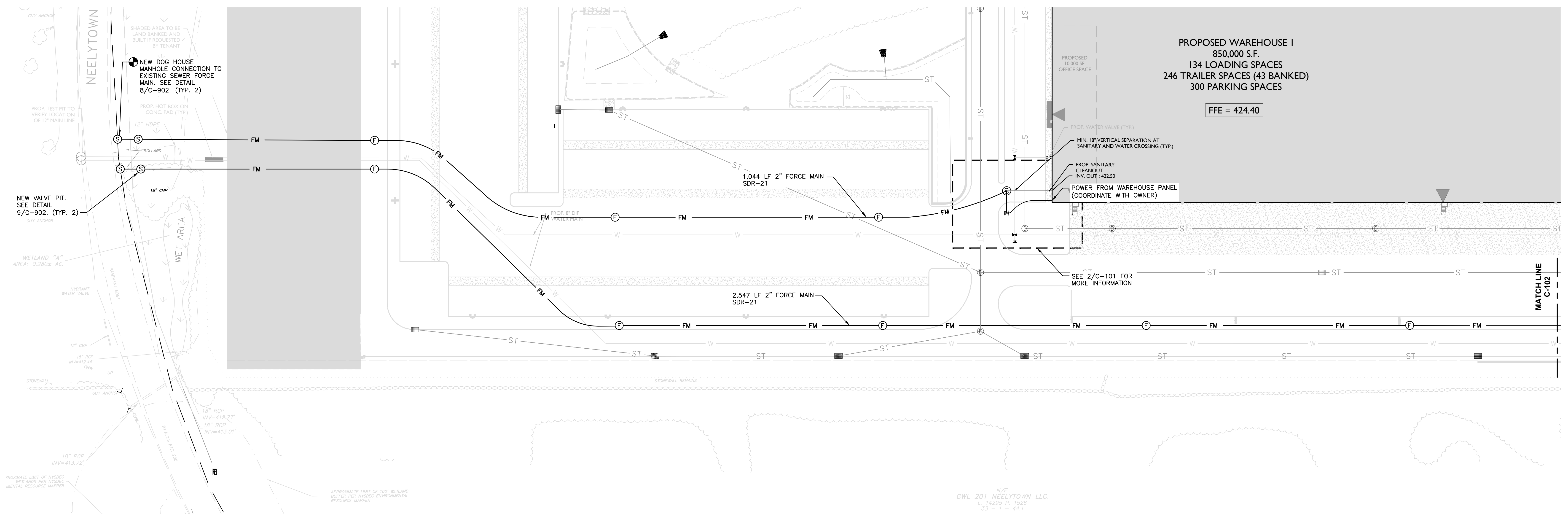


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 Date: Fri Feb 27, 2023 3:08 PM (Name: J)



LEGEND:

- G ————— GASLINE
- ST ————— STORMLINE
- COM ————— TELECOMMUNICATIONS
- UGE ----- UNDERGROUND ELECTRIC
- W ————— WATERLINE
- UGE ----- PROPOSED UNDERGROUND ELECTRIC
- SAN ————— PROPOSED SEWER LINE
- FM ————— PROPOSED SANITARY FORCEMAIN
- ⊙ ————— EXISTING SANITARY MANHOLE
- ⊙ ————— PROPOSED SANITARY MANHOLE
- ⊕ ————— PROPOSED FLUSHING MANHOLE
- ⊞ ————— EXISTING CATCH BASIN
- ⊙ ————— EXISTING WELL
- ⊙ ————— EXISTING DRAINAGE MANHOLE

REV #	DATE	REMARKS	ISSUE #	DATE	ISSUED FOR:

REFERENCE SCALE

UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW.

FELLENZER III
 ENGINEERING LLP www.fellp.com

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181 Church St., Suite 100, Poughkeepsie, NY 12601
 1 845-454-9704 fx 855-320-8735

PROJECT TITLE: **NEELYTOWN BUSINESS PARK**
 TOWN OF MONTGOMERY, ORANGE COUNTY, NEW YORK

DRAWING TITLE: **SITE PLAN**

DESIGNED BY: JB	DRAWN BY: VMB	APPROVED BY P.E.: RDF	APPROVED BY P.E.: MDF
DATE: 02/20/2026	SCALE: AS SHOWN	FE PROJECT #: 25-168	C-101 PAGE 1 OF 5



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OSHA REQUIREMENTS

- (1) SOIL CLASSIFICATION. SOIL AND ROCK DEPOSITS SHALL BE CLASSIFIED IN ACCORDANCE WITH APPENDIX A TO SUBPART P OF PART 1926.
- (2) MAXIMUM ALLOWABLE SLOPE. THE MAXIMUM ALLOWABLE SLOPE FOR A SOIL OR ROCK DEPOSIT SHALL BE DETERMINED FROM TABLE B-1 OF THIS APPENDIX.
- (3) ACTUAL SLOPE. (I) THE ACTUAL SLOPE SHALL NOT BE STEEPER THAN THE MAXIMUM ALLOWABLE SLOPE.
- (II) THE ACTUAL SLOPE SHALL BE LESS STEEP THAN THE MAXIMUM ALLOWABLE SLOPE, WHEN THERE ARE SIGNS OF DISTRESS. IF THAT SITUATION OCCURS, THE SLOPE SHALL BE CUT BACK TO AN ACTUAL SLOPE WHICH IS AT LEAST 1/2 HORIZONTAL TO ONE VERTICAL (1/2H:1V) LESS STEEP THAN THE MAXIMUM ALLOWABLE SLOPE.
- (III) WHEN SURCHARGE LOADS FROM STORED MATERIAL OR EQUIPMENT, OPERATING EQUIPMENT, OR TRAFFIC ARE PRESENT, A COMPETENT PERSON SHALL DETERMINE THE DEGREE TO WHICH THE ACTUAL SLOPE MUST BE REDUCED BELOW THE MAXIMUM ALLOWABLE SLOPE, AND SHALL ASSURE THAT SUCH REDUCTION IS ACHIEVED. SURCHARGE LOADS FROM ADJACENT STRUCTURES SHALL BE EVALUATED IN ACCORDANCE WITH § 1926.651(I).
- (4) CONFIGURATIONS. CONFIGURATIONS OF SLOPING AND BENCHING SYSTEMS SHALL BE IN ACCORDANCE WITH FIGURE B-1.

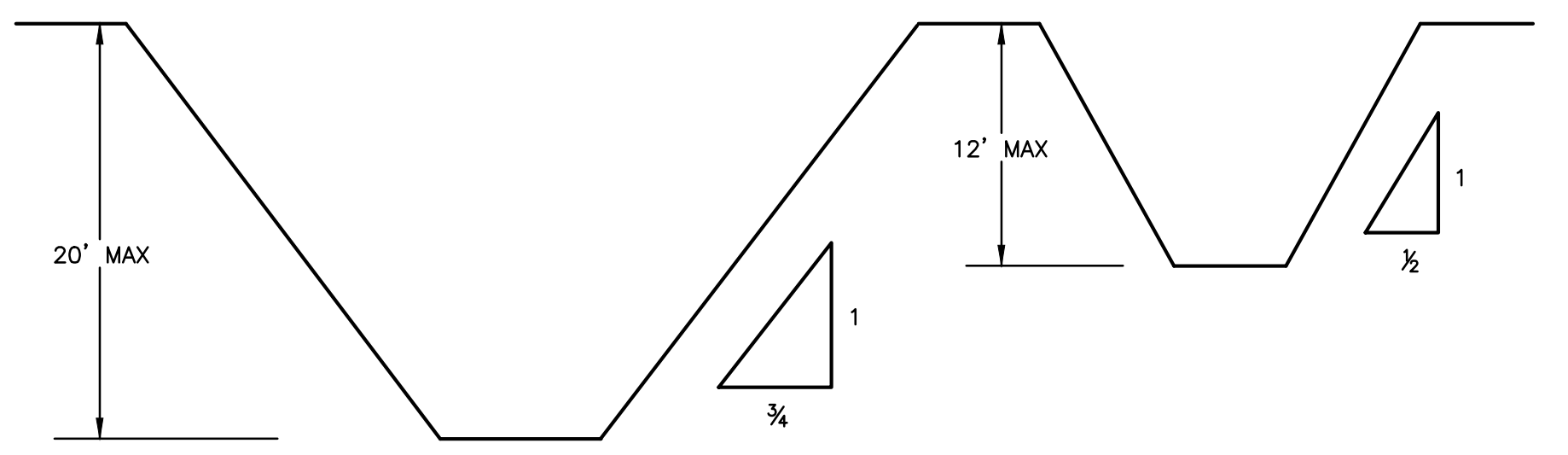
TABLE B-1- MAXIMUM ALLOWABLE SLOPES

SOIL OR ROCK TYPE	MAXIMUM ALLOWABLE SLOPES (H:V) ¹ FOR EXCAVATION LESS THAN 20 FEET DEEP ³
STABLE ROCK	VERTICAL (90 DEG.)
TYPE A ²	3/4:1 (53 DEG.)
TYPE B	1:1 (45 DEG.)
TYPE C	1 1/2 :1 (34 DEG.)

- (1) NUMBERS SHOWN IN PARENTHESES NEXT TO MAXIMUM ALLOWABLE SLOPES ARE ANGLES EXPRESSED IN DEGREES FROM THE HORIZONTAL. ANGLES HAVE BEEN ROUNDED OFF.
- (2) A SHORT-TERM MAXIMUM ALLOWABLE SLOPE OF 1/2H:1V (63°) IS ALLOWED IN EXCAVATIONS IN TYPE A SOIL THAT ARE 12 FEET (3.67 M) OR LESS IN DEPTH. SHORT-TERM MAXIMUM ALLOWABLE SLOPES FOR EXCAVATIONS GREATER THAN 12 FEET (3.67 M) IN DEPTH SHALL BE 3/4H:1V (53°).
- (3) SLOPING OR BENCHING FOR EXCAVATIONS GREATER THAN 20 FEET DEEP SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER.

EXCAVATIONS MADE IN TYPE A SOIL

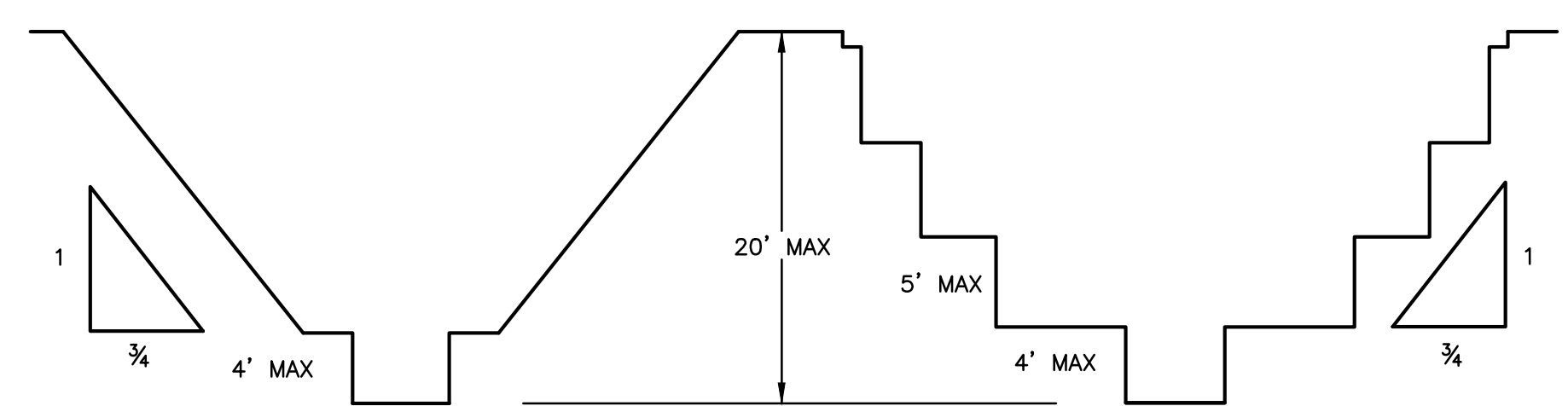
- 1. ALL SIMPLE SLOPE EXCAVATION 20 FEET OR LESS IN DEPTH SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 3/4:1. EXCEPTION: SIMPLE SLOPE EXCAVATIONS WHICH ARE OPEN 24 HOURS OR LESS (SHORT TERM) AND WHICH ARE 12 FEET OR LESS IN DEPTH SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 1/2:1.



SIMPLE SLOPE-GENERAL

SIMPLE SLOPE-SHORT TERM

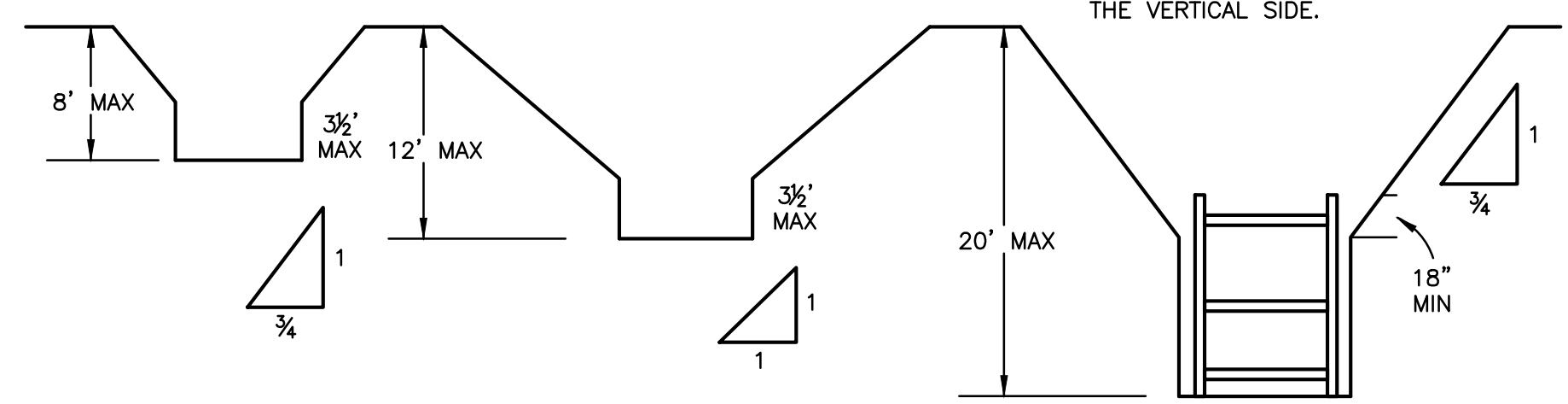
- 2. ALL BENCHED EXCAVATIONS 20 FEET OR LESS IN DEPTH SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 3/4 TO 1 AND MAXIMUM BENCH DIMENSIONS AS FOLLOWS:



SIMPLE BENCH

MULTIPLE BENCH

- 3. ALL EXCAVATIONS 8 FEET OR LESS IN DEPTH WHICH HAVE UNSUPPORTED VERTICALLY SIDED LOWER PORTIONS SHALL HAVE A MAXIMUM VERTICAL SIDE OF 3 1/2 FEET.
- ALL EXCAVATIONS MORE THAN 8 FEET BUT NOT MORE THAN 12 FEET IN DEPTH WITH UNSUPPORTED VERTICALLY SIDED LOWER PORTIONS SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 1:1 AND A MAXIMUM VERTICAL SIDE OF 3 1/2 FEET.
- ALL EXCAVATIONS 20 FEET OR LESS IN DEPTH WHICH HAVE VERTICALLY SIDED LOWER PORTIONS THAT ARE SUPPORTED OR SHIELDED SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 3/4:1. THE SUPPORT OR SHIELD SYSTEM MUST EXTEND AT LEAST 18 INCHES ABOVE THE TOP OF THE VERTICAL SIDE.



UNSUPPORTED VERTICALLY SIDED LOWER PORTION -- MAXIMUM 8 FEET IN DEPTH)

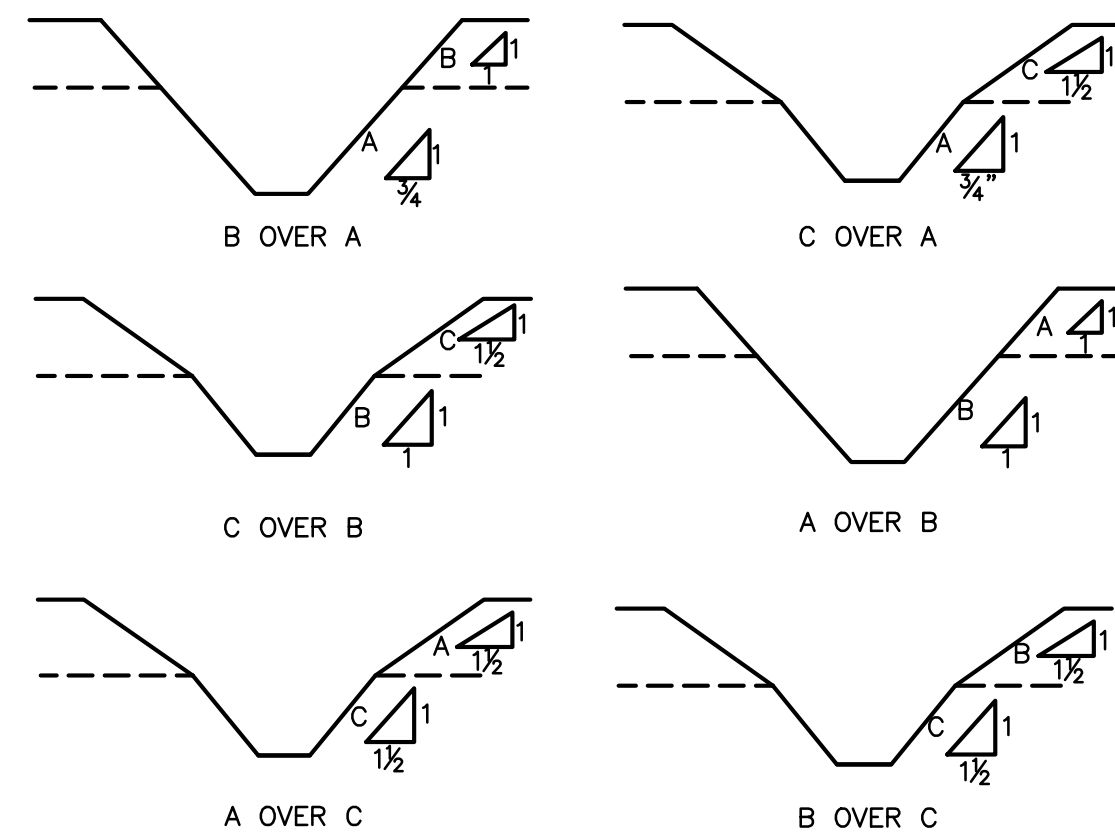
UNSUPPORTED VERTICALLY SIDED LOWER PORTION -- MAXIMUM 12 FEET IN DEPTH)

SUPPORTED OR SHIELDED VERTICALLY SIDED LOWER PORTION

- 4. ALL OTHER SIMPLE SLOPE, COMPOUND SLOPE, AND VERTICALLY SIDED LOWER PORTION EXCAVATIONS SHALL BE IN ACCORDANCE WITH THE OTHER OPTIONS PERMITTED UNDER § 1926.652(B).

EXCAVATIONS MADE IN LAYERED SOILS

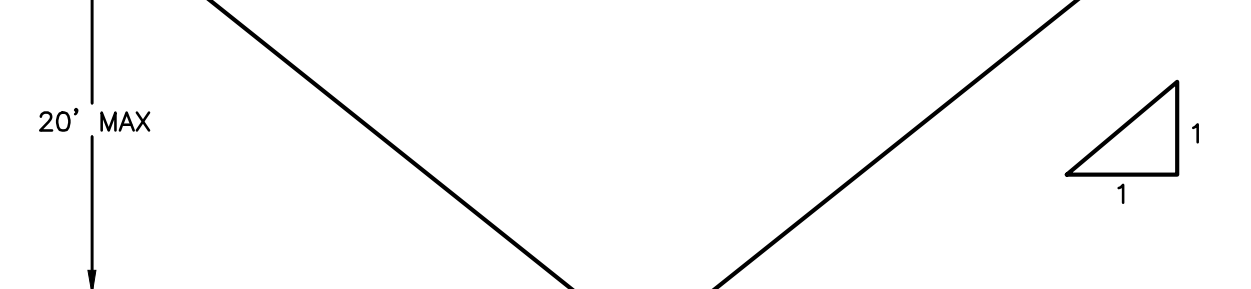
- 1. ALL EXCAVATIONS 20 FEET OR LESS IN DEPTH MADE IN LAYERED SOILS SHALL HAVE A MAXIMUM ALLOWABLE SLOPE FOR EACH LAYER AS SET FORTH BELOW.



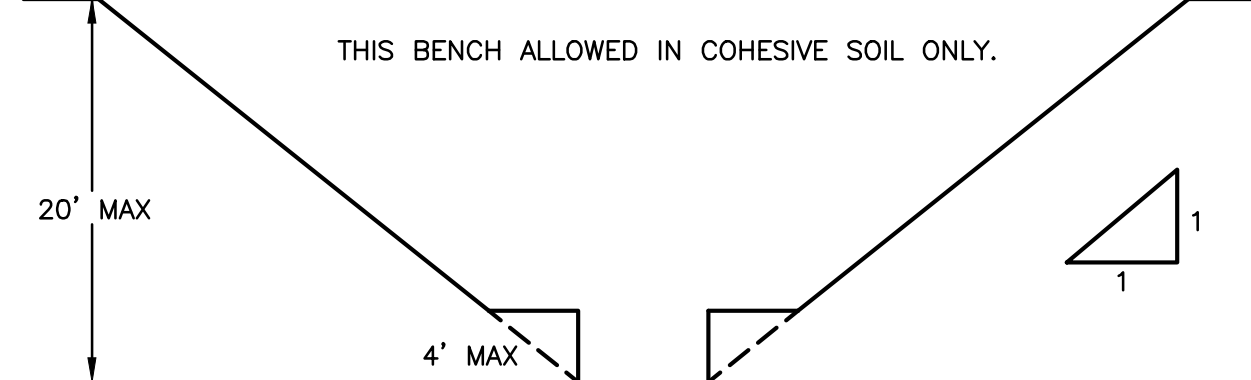
- 2. ALL OTHER SLOPED EXCAVATIONS SHALL BE IN ACCORDANCE WITH THE OTHER OPTIONS PERMITTED IN § 1926.652(B).

EXCAVATIONS MADE IN TYPE B SOIL

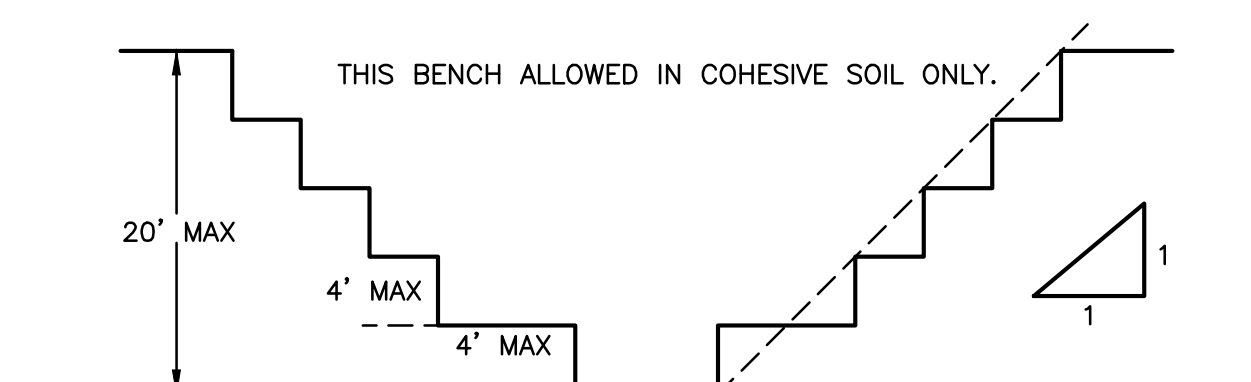
- 1. ALL SIMPLE SLOPE EXCAVATION 20 FEET OR LESS IN DEPTH SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 1:1.



SIMPLE SLOPE

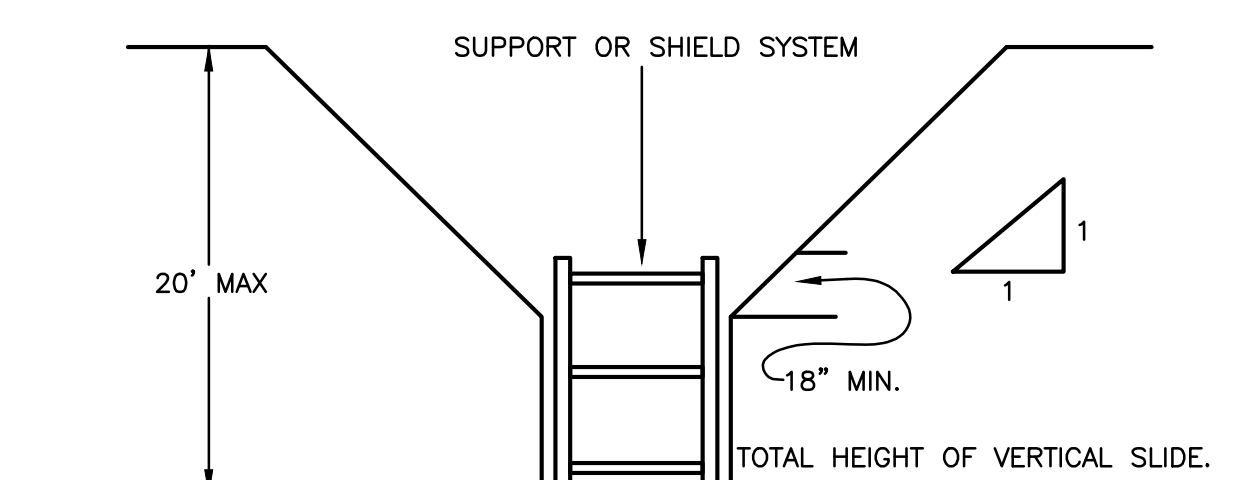


SINGLE BENCH



MULTIPLE BENCH

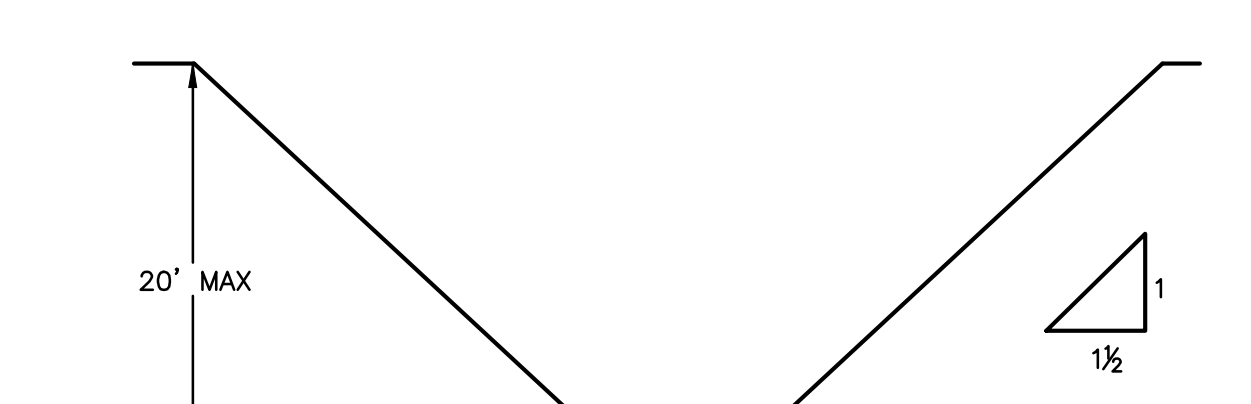
- 2. ALL BENCHED EXCAVATIONS 20 FEET OR LESS IN DEPTH SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 1:1 AND MAXIMUM BENCH DIMENSIONS AS FOLLOWS:



VERTICALLY SIDED LOWER PORTION

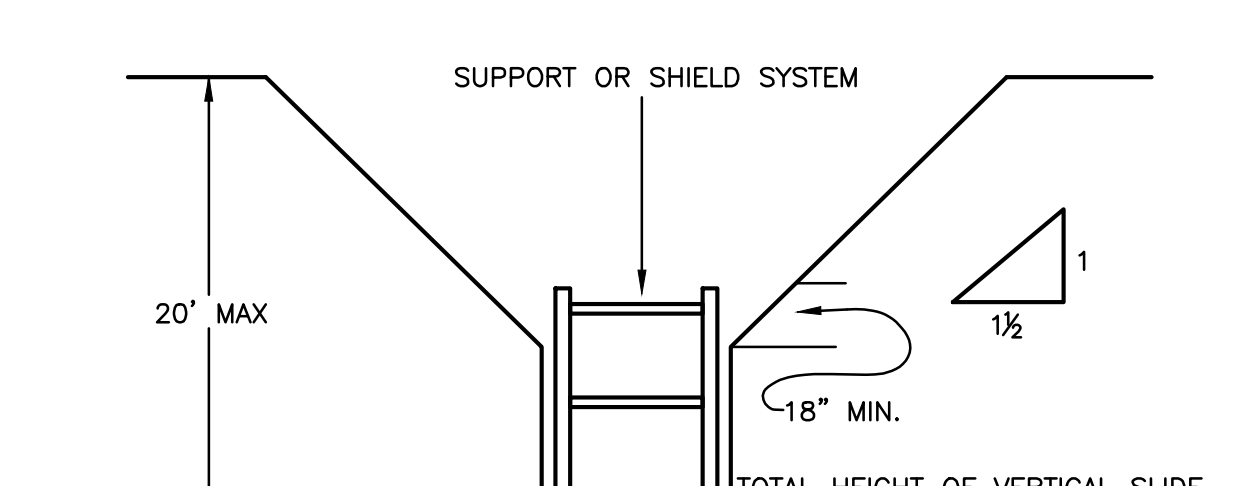
- 4. ALL OTHER SLOPED EXCAVATIONS SHALL BE IN ACCORDANCE WITH THE OTHER OPTIONS PERMITTED IN § 1926.652(B).

EXCAVATIONS MADE IN TYPE C SOIL



SIMPLE SLOPE

- 2. ALL EXCAVATIONS 20 FEET OR LESS IN DEPTH WHICH HAVE VERTICALLY SIDED LOWER PORTIONS SHALL BE SHIELDED OR SUPPORTED TO A HEIGHT AT LEAST 18 INCHES ABOVE THE TOP OF THE VERTICAL SIDE. ALL SUCH EXCAVATIONS SHALL HAVE A MAXIMUM ALLOWABLE SLOPE OF 1 1/2:1.



VERTICALLY SIDED LOWER PORTION

- 3. ALL OTHER SLOPED EXCAVATIONS SHALL BE IN ACCORDANCE WITH THE OTHER OPTIONS PERMITTED IN § 1926.652(B).

SITE - CIVIL GENERAL NOTES:

- CONTRACTOR, AT THEIR OWN EXPENSE, SHALL ABIDE BY THE LATEST EDITIONS OF ALL OSHA REGULATIONS AND REQUIREMENTS.
- THERE SHALL BE NO CLAIMS AGAINST OWNER FOR WORK STOPPAGES DUE TO ACTS OF GOD, WEATHER CONDITIONS, STOP WORK ORDERS (VERBAL AND/OR WRITTEN), UNDERESTIMATION OF WORK, ESTIMATED QUANTITIES, MATERIALS, SUPPLIES, TOOLS, CORRECTION OF SAFETY PROBLEMS, OR ANY OTHER REASON.
- ALL QUANTITIES SHOWN ON THE DRAWING ARE ESTIMATED QUANTITIES ONLY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY AND ASCERTAIN ALL EXISTING CONDITIONS, DIMENSIONS AND QUANTITIES.
- ALL WORK SHALL BE PERFORMED BY THOSE WHO ARE SKILLED IN THEIR TRADE TO PRODUCE A FIRST CLASS JOB. THE CONTRACTOR IS ADVISED THAT WORK DEEMED UNSUITABLE, UNACCEPTABLE, SECOND CLASS IN NATURE BY OWNER SHALL BE DEEMED NON-ACCEPTABLE AND THE CONTRACTOR SHALL REMOVE, REPLACE, RE-DO, TO THE SATISFACTION OF OWNER, THE UNACCEPTABLE WORK AT NO ADDITIONAL COST TO THE OWNER. THERE SHALL BE NO ADDITIONAL CLAIMS AGAINST OWNER FOR THE ABOVE.
- ROAD WAYS, BUILDING EMERGENCY ACCESS AREAS, AND BUILDING ENTRY AND EXITS AREAS ARE TO BE KEPT CLEAR AT ALL TIMES.
- CONTRACTOR SHALL USE DIG SAFELY NY. "CALL 811".
- CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY AND ASCERTAIN IN THE FIELD, ALL EXISTING UTILITIES, EXISTING CONDITIONS, FIELD MEASUREMENTS, DIMENSIONS, AND QUANTITIES RELATED TO THE PROJECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY AND ASCERTAIN THE LOCATION, DEPTH, DIRECTION, AND SIZE OF ANY AND ALL UTILITIES EXISTING IN THE GENERAL VICINITY OF THE WORK AREA.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR ANY UTILITY DISRUPTED, BROKEN OR OTHERWISE RENDERED NON-FUNCTIONAL DUE TO THE WORK PERFORMED AT NO ADDITIONAL COST TO OWNER DURING THIS COURSE OF WORK.
- THE CONTRACTOR SHALL IDENTIFY ANY NON-FUNCTIONING UTILITY/SYSTEM, PRIOR TO THE START OF WORK TO OWNER. IDENTIFICATION OF SUCH AFTER THE START OF WORK SHALL BE DEEMED AS DISTURBED/DAMAGED BY THE CONTRACTOR AND SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROPERLY SUPPORT ANY UTILITY ENCOUNTERED IN THE COURSE OF THIS WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION OF THIS PROJECT AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL ADD BARRIERS, SECURE ALL EXTERIOR WORK AND STAGING AREAS WITH ACCEPTABLE FENCING.
- THE CONTRACTOR SHALL NOT LEAVE THE WORK AREA UNATTENDED FOR ANY REASON, UNLESS SAFETY PARTITIONS, SAFETY FENCING AND COVERING FOR ALL OPEN TRENCHES ARE INSTALLED AND SECURED.
- THE CONTRACTOR SHALL LEAVE THE WORK SITE CLEAN AND SECURED AT THE END OF EACH WORKING DAY. THE WORK SITE SHALL NOT BE LEFT UNATTENDED AT ANY TIME BY THE CONTRACTOR UNLESS THE WORK AREA IS PROPERLY SECURED BY THE CONTRACTOR.
- THE CONTRACTOR IS ADVISED THAT THEY ARE SOLELY RESPONSIBLE FOR THE SAFETY OF THE WORK SITE AND SHALL TAKE ALL ACTIONS TO ELIMINATE ANY SAFETY HAZARDS THAT SHALL EXIST AND POSE A THREAT OF HARM TO STUDENTS, EMPLOYEES OF OWNER EMPLOYEES OF THE CONTRACTOR OR OTHERS). IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO TAKE IMMEDIATE ACTION TO ALLEVIATE ANY SAFETY HAZARD THAT MAY EXIST WITHOUT DIRECTION FROM OWNER.
- CONTRACTOR SHALL SAW CUT WITH PROPER BLADE ANY ROADS, CURBS AND SIDEWALKS ENCOUNTERED IN THE COURSE OF THIS WORK.
- ALL HOLES SHALL BE CORE-DRILLED WITH DIAMOND CORE BITS.
- CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE ANY AND ALL DEBRIS FROM THE SITE DAILY AND DISPOSE OF SAME OFF SITE IN ACCORDANCE WITH ALL LOCAL AND STATE REGULATIONS.
- THE CONTRACTOR SHALL MAINTAIN THE WORK SITE IN A NEAT AND CLEAN CONDITION. THE WORK SITE SHALL BE CLEANED DAILY OF CONSTRUCTION DEBRIS.
- SUB-GRADE FILL TO BE COMPACTED TO 95% STANDARD PROCTOR RELATIVE DENSITY AND PAVEMENT AREAS SHALL HAVE SUB-GRADE COMPACTED TO 95% MODIFIED RELATIVE DENSITY PER AASHTO REQUIREMENTS.
- ALL ESTABLISHED EGRESS ROUTES SHALL REMAIN CLEAR AT ALL TIMES.
- ALL WORK SHALL BE CONDUCTED WITHIN THE APPROVED FENCING PLAN AREA.
- ALL CONSTRUCTION VEHICLES WILL HAVE A FUNCTIONING BACKUP ALARM.
- CONTRACTOR SHALL OBTAIN ALL NECESSARY LOCAL AND STATE PERMITS PRIOR TO COMMENCEMENT OF WORK.
- THESE DRAWINGS PERTAIN TO THE INDIVIDUAL SANITARY FORCE MAIN DESIGN BETWEEN PUMP STATIONS #1 AND #2 AND ASSOCIATED CONNECTIONS TO THE MUNICIPAL MAIN. ALL OTHER SITE AND UTILITY DESIGN PROVIDED BY OTHERS.

REV #	DATE	REMARKS:	ISSUE #	DATE	ISSUED FOR:
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<p>FELLENZER III ENGINEERING LLP www.felip.com</p> <p>22 Mulberry St., Suite 2A, Middletown, NY 10940 1 845-343-1481 fx 845-343-4986</p> <p>181 Church St., Suite 100, Poughkeepsie, NY 12601 1 845-454-9704 fx 855-320-8735</p>					
<p>PROJECT TITLE: NEELYTOWN BUSINESS PARK TOWN OF MONTGOMERY, ORANGE COUNTY, NEW YORK</p>					
<p>DRAWING TITLE: DETAILS</p>					
DESIGNED BY: JB	DRAWN BY: JCL	APPROVED BY: RDF	APPROVED BY: MDF	DRAWING #: C-901	
DATE: 02/20/2026	SCALE: AS SHOWN	FE PROJECT #: 25-168	PAGE 3 OF 5		



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**LIFT STATION 1
PUMP STATION DESIGN CRITERIA:**

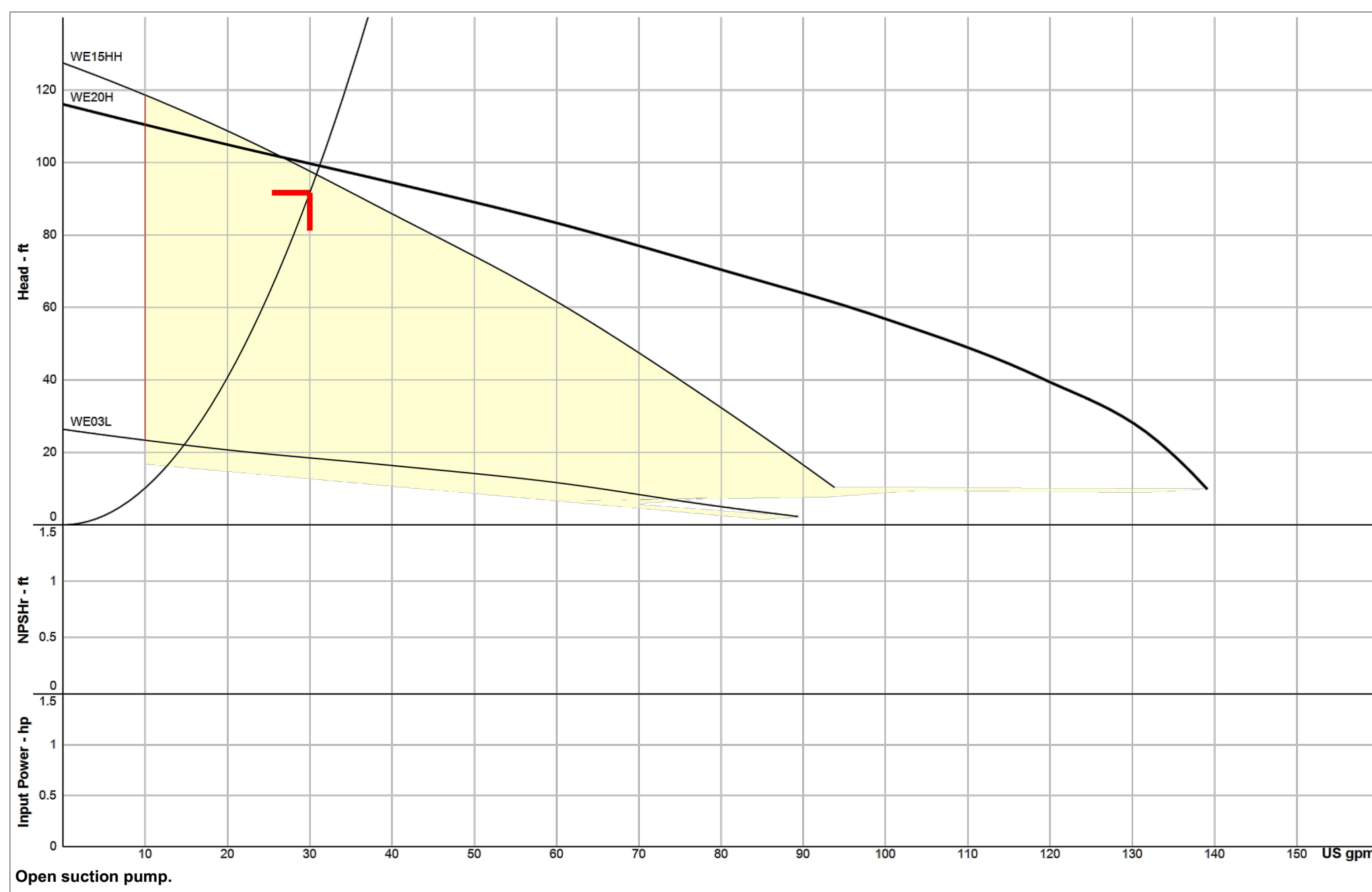
- DAILY FLOW OF 14,200 GALLONS.
- 15 DOSES PER DAY
- DOSE VOLUME OF 947 GALLONS
- THE VOLUME OF A 8' x 8' LIFT STATION PER FOOT OF DEPTH IS 375.99 GALLONS, OR 31.33 GALLONS PER INCH
- THE REQUIRED ELEVATION DIFFERENCE BETWEEN PUMP ON AND OFF IS TO BE 30.96 INCHES OR 969.98 GALLONS.
- THE REQUIRED ELEVATION DIFFERENCE BETWEEN PUMP ON #2 AND ALARM LEVEL IS TO BE 2" OR 62.66 GALLONS.
- PROVIDE CONTROLS MOUNTED ON SQUARE-TYPE UNISTRUT STANCHION WITH 3,000 PSI CONCRETE FOOTINGS NEAR PUMP CHAMBER

ITEM	QTY	FACTOR	OF PIPE (IN FEET)
90° ELBOWS**	2	x 8	= 12
45° ELBOWS**	1	x 2.5	= 2.5
TRUE WYE**	2	x 12	= 24
CHECK VALVE**	2	x 13	= 26
GATE VALVE**	1	x 1.5	= 1.5
FEET OF PIPE	103.1	x 1	= 103.1
(**OR EQUIVALENT) TOTAL PIPE LENGTH EQUIVALENT= 110.3			
FRICITION LOSS PER 100FT. @ 30 GPM = 0.66			
7.28	TOTAL FRICTION LOSS		
-7.61	VERTICAL ELEVATION FROM PUMP OFF		
92	PRESSURE REQ.		

MINIMUM FLOW REQUIRED TO MAINTAIN SCOURING VELOCITY OF 2ft/SECOND IN A 2" SIZE PIPE = 20 GPM.

CALCULATION FOR STATIC HEAD LOSS

LOCATION	ELEVATION(FT)
INVERT(S) IN	420.46
PUMP #2 ON	416.46
PUMP #1 ON	416.29
PUMP OFF	413.17
TOTAL	406.1-413.71
	-7.61



Company: Feltenzer Engineering
Name: Pump #1
Date: 02/19/2026
Goulds Catalog: Goulds GL 60, Vers 2
SUMP_SEWAGE - 1800 rpm
Design Point: 30 US gpm, 91.67 ft
Static Head: 0 ft
Size: 3885
Speed: 1750 rpm
Line: WE20H
Curve: Goulds 3885

EQUIPMENT SCHEDULE:

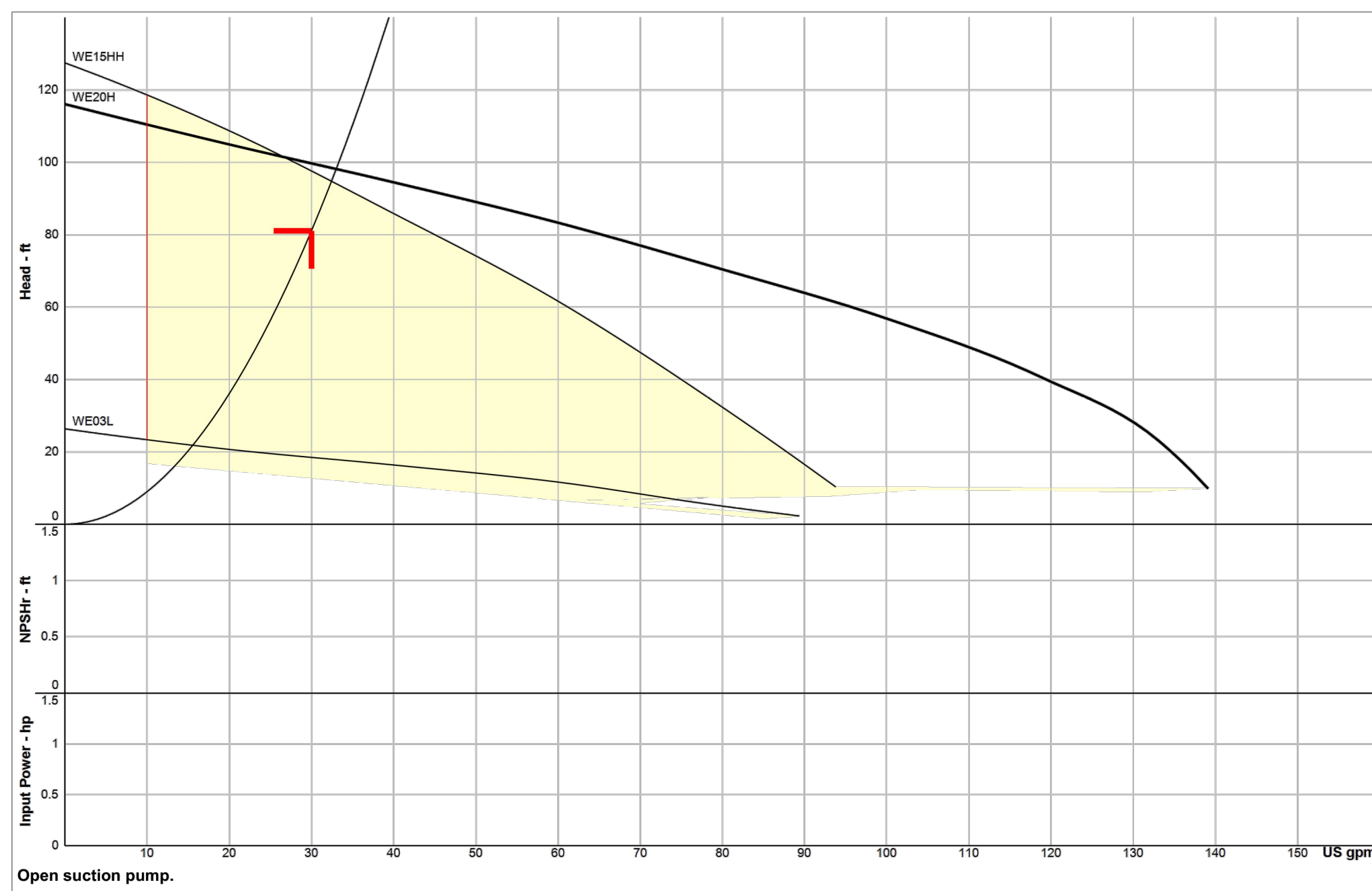
MODEL	QTY	DESCRIPTION
WE2038H	2	GOULDS WE SERIES SUMP PUMP, 2HP, 200 VOLTS, THREE PHASE AND 5.38" IMPELLER. PROVIDE WITH FLANGED DISCHARGE AND RAIL SYSTEM FOR CONNECTION TO 2-INCH SDR-21 FORCEMAIN.
C4D31016	1	GOULDS DUPLEX WASTEWATER PANEL, 4 FLOATS (OFF, ON #1, ON #2, HIGH LEVEL ALARM) NEMA 4X THERMOPLASTIC ENCLOSURE WITH AUDIBLE/VISUAL HIGH LEVEL ALARM SYSTEM ON SEPARATE CIRCUIT, AND ANTI-CONDENSATION HEATER.

**LIFT STATION 2
PUMP STATION DESIGN CRITERIA:**

- DAILY FLOW OF 5,605 GALLONS.
- 5 DOSES PER DAY
- DOSE VOLUME OF 1121 GALLONS
- THE VOLUME OF A 8' x 8' LIFT STATION PER FOOT OF DEPTH IS 375.99 GALLONS, OR 31.33 GALLONS PER INCH
- THE REQUIRED ELEVATION DIFFERENCE BETWEEN PUMP ON AND OFF IS TO BE 30.96 INCHES OR 1,127.88 GALLONS.
- THE REQUIRED ELEVATION DIFFERENCE BETWEEN PUMP ON #2 AND ALARM LEVEL IS TO BE 2" OR 62.66 GALLONS.
- PROVIDE CONTROLS MOUNTED ON SQUARE-TYPE UNISTRUT STANCHION WITH 3,000 PSI CONCRETE FOOTINGS NEAR PUMP CHAMBER

ITEM	QTY	FACTOR	OF PIPE (IN FEET)
90° ELBOWS**	2	x 8	= 12
45° ELBOWS**	1	x 2.5	= 2.5
TRUE WYE**	2	x 12	= 24
CHECK VALVE**	2	x 13	= 26
GATE VALVE**	1	x 1.5	= 1.5
FEET OF PIPE	255.7	x 1	= 255.7
(**OR EQUIVALENT) TOTAL PIPE LENGTH EQUIVALENT= 263.5			
FRICITION LOSS PER 100FT. @ 30 GPM = 0.66			
17.4	TOTAL FRICTION LOSS		
-26.29	VERTICAL ELEVATION FROM PUMP OFF		
92	PRESSURE REQ.		

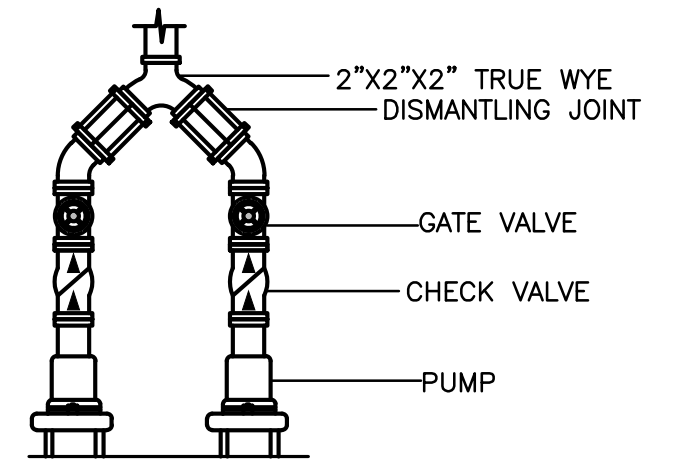
MINIMUM FLOW REQUIRED TO MAINTAIN SCOURING VELOCITY OF 2ft/SECOND IN A 2" SIZE PIPE = 20 GPM.



Company: Feltenzer Engineering
Name: Pump #2
Date: 02/19/2026
Goulds Catalog: Goulds GL 60, Vers 2
SUMP_SEWAGE - 1800 rpm
Design Point: 30 US gpm, 81.12 ft
Static Head: 0 ft
Size: 3885
Speed: 1750 rpm
Line: WE20H
Curve: Goulds 3885

EQUIPMENT SCHEDULE:

MODEL	QTY	DESCRIPTION
WE2038H	2	GOULDS WE SERIES SUMP PUMP, 2HP, 200 VOLTS, THREE PHASE AND 5.38" IMPELLER. PROVIDE WITH FLANGED DISCHARGE AND RAIL SYSTEM FOR CONNECTION TO 2-INCH SDR-21 FORCEMAIN.
C4D31016	1	GOULDS DUPLEX WASTEWATER PANEL, 4 FLOATS (OFF, ON #1, ON #2, HIGH LEVEL ALARM) NEMA 4X THERMOPLASTIC ENCLOSURE WITH AUDIBLE/VISUAL HIGH LEVEL ALARM SYSTEM ON SEPARATE CIRCUIT, AND ANTI-CONDENSATION HEATER.



LEGEND AND SCHEDULE OF PLUMBING EQUIPMENT

SYMBOL	DESCRIPTION
	KENNEDY VALVE KS-FW RESILIENT WEDGE VALVE, AWWA C509, UL262/FM-1120/1130, UCL, 2" & 1 1/2"
	US PIPE DUCTILE IRON FLANGED FITTINGS, ASTM A536, ANSI/AWWA C110/A21.10, RATED 250PSI PER ANSI/AWWA C111/A21.11, 2" & 1 1/2"
	ROMAC INDUSTRIES D-400 DISMANTLING JOINT WITH TIE RODS, AWWA C207 CLASS D STEEL RING FLANGE, COMPATIBLE WITH ANSI CLASS 125 AND 150 BOLT CIRCLES, STANDARD WEIGHT CLASS PER ASTM A53
	KENNEDY CHECK VALVE 1106 LW, MSS SP-71, AWWA C508, 2" & 1 1/2"

REV #	DATE	REMARKS:	ISSUE #	DATE	ISSUED FOR:
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<p>PROJECT TITLE: NEELYTOWN BUSINESS PARK TOWN OF MONTGOMERY, ORANGE COUNTY, NEW YORK</p>					
<p>DRAWING TITLE: DETAILS</p>					
DESIGNED BY:	JB	DRAWN BY:	JCL	APPROVED BY P.E.:	RDF
DATE:	02/20/2026	SCALE:	AS SHOWN	FE PROJECT #:	25-168
					<p>C-903 PAGE 5 OF 5</p>



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