

OUTDOOR TANK SCHEDULE

| MARK | DESCRIPTION            | CAPACITY (GALLONS) | LIQUID TYPE             | HAZARD CLASSIFICATION (2020 MN FIRE CODE) | FURNISHED BY | INSTALLED BY |
|------|------------------------|--------------------|-------------------------|-------------------------------------------|--------------|--------------|
| ①    | DOUBLE-WALLED TANK     | 5,000              | DIESEL FUEL             | COMBUSTIBLE LIQUIDS CLASS II              | OWNER        | CONTRACTOR   |
| ②    | DOUBLE-WALLED DAY TANK | 500                | DIESEL FUEL             | COMBUSTIBLE LIQUIDS CLASS II              | OWNER        | CONTRACTOR   |
| ③    | DOUBLE-WALLED DAY TANK | 300                | DIESEL FUEL             | COMBUSTIBLE LIQUIDS CLASS II              | OWNER        | CONTRACTOR   |
| ④    | SALVAGED LP TANK       | 1,900              | LIQUEFIED PETROLEUM GAS | FLAMMABLE GAS CLASS 2.1                   | OWNER        | CONTRACTOR   |

SANITARY SEWER STRUCTURE SCHEDULE

| STRUCTURE NO. | STRUCTURE TYPE | STRUCTURE SIZE (IN) | STRUCTURE MATERIAL | CASTING                                              | STRUCTURE HEIGHT (LN FT) | TOP OF CASTING ELEVATION | INVERT ELEVATION | OUTLET PIPE |
|---------------|----------------|---------------------|--------------------|------------------------------------------------------|--------------------------|--------------------------|------------------|-------------|
| S-1           | MnDOT 4007C    | 48 Ø                | RC                 | MNDOT 700-7 SELF SEAL 716 COVER CONCEALED PICK HOLES | 6.50                     | 1006.51                  | 1000.01          |             |
| S-2           | TRENCH DRAIN   | 8 Ø                 | PVC                | SEE DETAIL                                           | 3.53                     | 1006.24                  | 1002.71          | SP-1        |
| S-3           | TRENCH DRAIN   | 8 Ø                 | PVC                | SEE DETAIL                                           | 3.01                     | 1005.94                  | 1002.94          | SP-2        |

SANITARY SEWER PIPE SCHEDULE

| PIPE NO. | DRAIN FROM | INLET ELEVATION | DRAIN TO | OUTLET ELEVATION | PIPE SIZE | MATERIAL | PIPE CLASS | PIPE GRADE | PIPE LENGTH (FT) |
|----------|------------|-----------------|----------|------------------|-----------|----------|------------|------------|------------------|
| SP-1     | S-2        | 1002.61         | S-1      | 1002.52          | 6"        | PVC      | SCH 40     | 1.00%      | 9                |
| SP-2     | S-3        | 1002.94         | S-2      | 1002.71          | 6"        | PVC      | SCH 40     | 1.00%      | 22               |

PAVEMENT LEGEND

| SYMBOL | DESCRIPTION                  |
|--------|------------------------------|
|        | BITUMINOUS PAVEMENT          |
|        | HEAVY DUTY CONCRETE PAVEMENT |
|        | DRIVEWAY CONCRETE PAVEMENT   |
|        | REINFORCED CONCRETE PAVEMENT |
|        | CONCRETE WALK                |
|        | TURN DOWN CONCRETE WALK      |

NOTES:  
COORDINATE INSTALLATION OF GROUNDING GRID PRIOR TO INSTALLATION OF CONCRETE PAVEMENT  
EQUIPMENT PADS BY ELECTRICAL CONTRACTOR



I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

BRYAN M. PETZEL

DATE: LIC. NO. 53191

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE: LIC. NO.

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PROJECT

ROLLS ROYCE  
SOLUTIONS  
AMERICA, INC.  
FACILITY  
UPGRADE

MANKATO MINNESOTA

| REVISION SCHEDULE |             |    |
|-------------------|-------------|----|
| DATE              | DESCRIPTION | BY |
|                   |             |    |
|                   |             |    |
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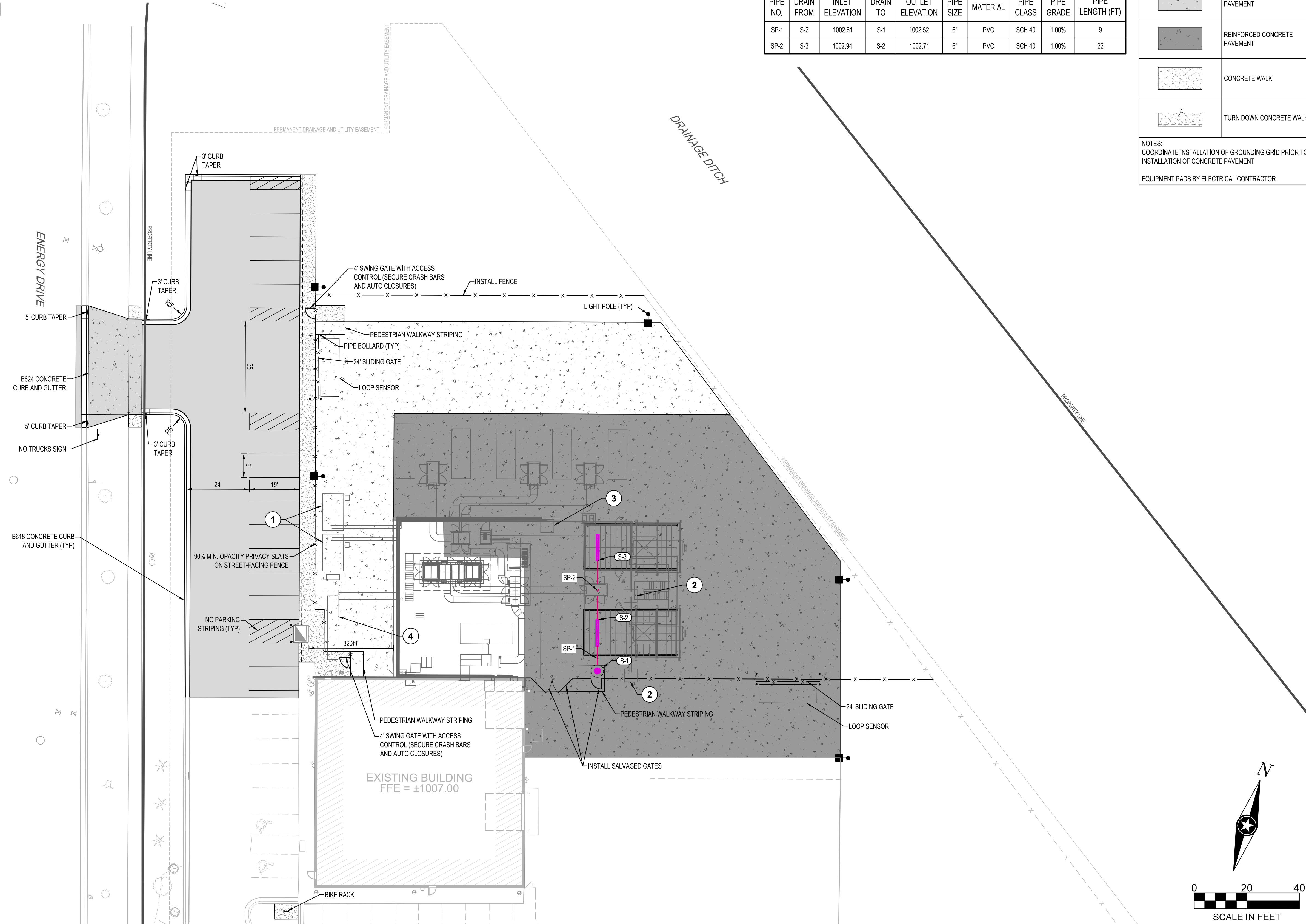
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DESIGNED BY AAQ/BMP  
REVIEWED BY BMP  
ORIGINAL ISSUE DATE —  
CLIENT PROJECT NO. —

TITLE

SITE AND UTILITY  
PLAN

SHEET

C3-10



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