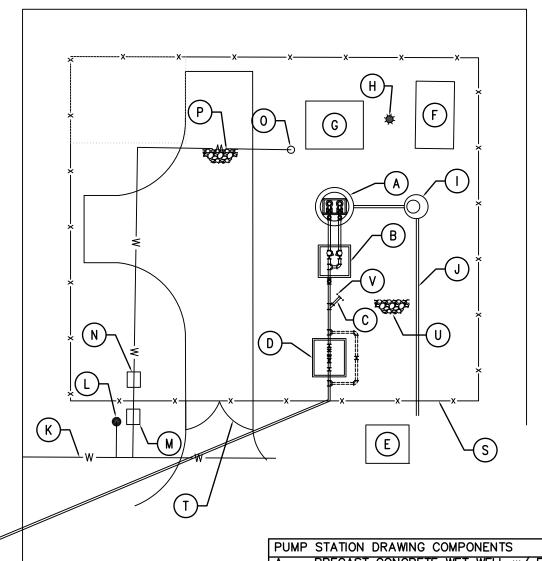
## SITE PLAN IS TYPICAL AND NOT TO SCALE AND SHALL NOT BE INCLUDED ON ENGINEER'S DRAWINGS



## **SITE LAYOUT NOTES:**

S.\TreatmentEngCM\Engineers\2003\_Project Management\2017 Projects\-Standards Update 314817.045\CFPUA Dwg Details\CAD\PS-C1 Typical Pump Station-Site Plan.dwg, 12/3/2024 10:47.25 AM, justin.hanes

- PUMP STATION SITE PLAN IS TYPICAL, ACTUAL SITE PLAN IS SITE SPECIFIC.
- 2. ALL STRUCTURES TO BE PARALLEL AND PERPENDICULAR TO EACH OTHER.
- PROVIDE 3' MIN. SEPARATION BETWEEN ALL STRUCTURES, AND TO FENCE.
- 4. ALL TOP OF SLAB ELEV. TO BE UNIFORM.
- 5. UTILITY METER BASE TO BE LOCATED OUTSIDE OF FENCE.
- 6. FENCE GATE MUST ALLOW DIRECT IN LINE ACCESS TO WET WELL.
- 7. ADD ODOR CONTROL STRUCTURE (AS NECESSARY).

Α	PRECAST CONCRETE WET WELL w/ EXT BASE
В	VALVE VAULT
C	BYPASS PUMP CONNECTION
D	METER VAULT
E	PAD MOUNT TRANSFORMER
F	GENERATOR
G	CONTROL BUILDING
Ι	AREA LIGHT AND FIBERGLASS POLE
1	5' RECEIVING POLYCRETE MANHOLE
J	INFLUENT GRAVITY SEWER
K	WATER MAIN
L	WATER SAMPLING STATION
М	2" WATER METER
N	HOT BOX w/ BACKFLOW PREVENTOR
0	1" FREEZEPROOF YARD HYDRANT
Р	8" ABC DRIVEWAY, w/ FILTER FABRIC
S	FENCE
T	DOUBLE SWING GATE (2 @ 7', TOTAL 14')
U	6" ABC IN YARD AREA, w/ FILTER FABRIC

(2) CONCRETE BOLLARDS 3' ABOVE FINISHED GRADE

DETAIL:

TYPICAL PUMP STATION SITE PLAN

SCALE: NOT TO SCALE

CFPUA DETAIL DATE: 01/01/2025



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PS-C1

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