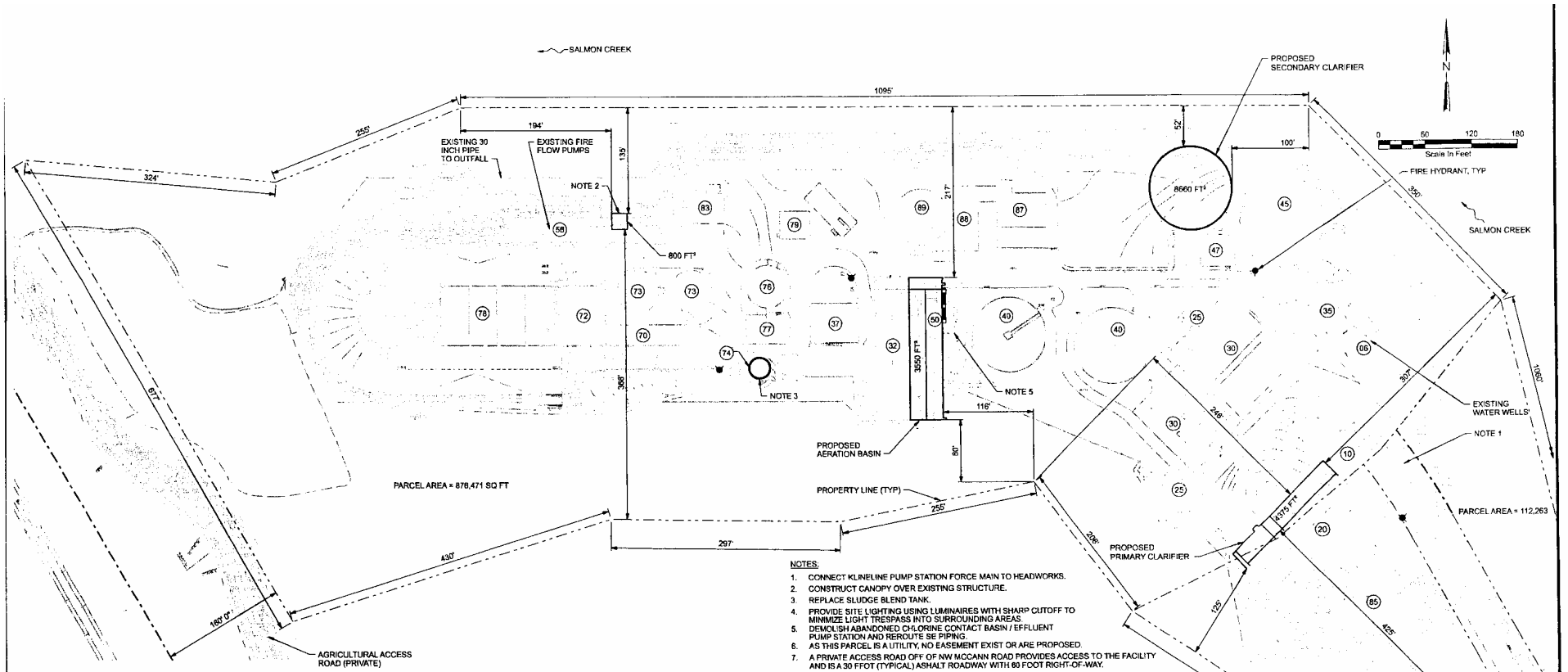


NOTES:

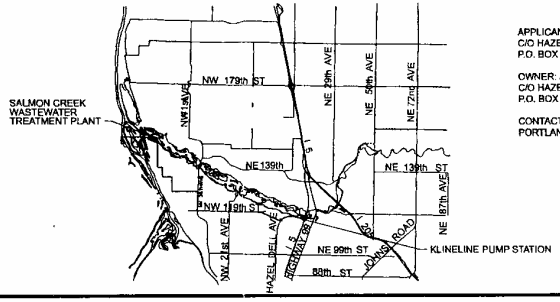
1. CONNECT KLINELINE PUMP STATION FORCE MAIN TO HEADWORKS.
2. CONSTRUCT CANOPY OVER EXISTING STRUCTURE.
3. REPLACE SLUDGE BLEND TANK.
4. PROVIDE SITE LIGHTING USING LUMINAIRES WITH SHARP CUTOFF TO MINIMIZE LIGHT TRESPASS INTO SURROUNDING AREAS.
5. DEMOLISH ABANDONED CHLORINE CONTACT BASIN / EFFLUENT PUMP STATION AND REROUTE SE PIPING.
6. AS THIS PARCEL IS A UTILITY, NO EASEMENT EXIST OR ARE PROPOSED.
7. A PRIVATE ACCESS ROAD OFF OF NW MCCANN ROAD PROVIDES ACCESS TO THE FACILITY AND IS A 30 FOOT (TYPICAL) ASHALT ROADWAY WITH 60 FOOT RIGHT-OF-WAY.
8. NO PEDESTRIAN OR BICYCLE FACILITIES EXIST WITHIN THE SITE OR ARE PROPOSED.
9. NO TRANSIT ROUTES OR STOPS ARE WITHIN 600 FEET OF THE DEVELOPMENT SITE.
10. DUE TO THE NATURE OF THE FACILITY, SEWER SERVICE IS PROVIDED ON SITE.
11. NO PARKING IS PROPOSED.
12. NO RECYCLEABLE OR SOLID WASTE STORAGE AREAS ARE PROPOSED.

LEGEND: (CONSTRUCTION MATERIAL)

- (06) WELL HOUSE (BRICK)
- (07) 36TH AVENUE PUMP STATION (NOT SHOWN)
- (08) FORCE MAIN (NOT SHOWN)
- (10) PRELIMINARY TREATMENT (CONCRETE & MASONRY)
- (20) PRIMARY TREATMENT (CONCRETE)
- (25) ML SPLITTER/PE/RAS MIXING BOX (CONCRETE)
- (30) AERATION BASIN NOS. 1-4 (CONCRETE)
- (32) AERATION BASIN NO. 5 (CONCRETE)
- (35) BLOWER BUILDING (MASONRY)
- (37) BLOWER BUILDING (MASONRY)
- (40) SECONDARY CLARIFIER NOS. 1 AND 2 (CONCRETE)
- (45) SECONDARY CLARIFIER NO. 3 (CONCRETE)
- (47) RAS/WAS PUMP STATION (CONCRETE & MASONRY)
- (50) ABANDONED CHLORINE CONTACT/ ABANDONED EFFLUENT PUMP STATION (CONCRETE)

LEGEND: (CONT)

- (56) EFFLUENT PUMP STATION/UV DISINFECTION (CONCRETE)
- (60) OUTFALL (NOT SHOWN)
- (70) DIGESTER CONTROL BUILDING (CONCRETE & MASONRY)
- (72) SOLIDS PROCESSING CENTER (CONCRETE & MASONRY)
- (73) ANAEROBIC DIGESTERS (CONCRETE)
- (74) SLUDGE BLEND TANK (STEEL)
- (76) BIOSOLIDS BLEND TANK (CONCRETE)
- (77) DIGESTER CONTROL COMPLEX (MASONRY)
- (78) BIOSOLIDS STORAGE (CONCRETE & TIMBER)
- (79) TRUCK LOADING FACILITY (STEEL)
- (83) ELECTRICAL BUILDING (MASONRY)
- (85) OPERATIONS CENTER (CONCRETE & WOOD FRAME)
- (87) ABANDONED CONTROL BUILDING (BRICK)
- (88) ABANDONED MAINTENANCE BUILDING (WOOD FRAME)
- (89) ABANDONED SLUDGE HOLDING TANK (CONCRETE)



APPLICANT: JOHN PETERSON, CLARK COUNTY PUBLIC WORKS,
C/O HAZEL DELL SEWER DISTRICT, 8000 NE 52ND COURT,
P.O. BOX 8979, VANCOUVER, WA 98668, JPETERSON@HDSD.COM, (360) 993-8819

OWNER: JOHN PETERSON, CLARK COUNTY PUBLIC WORKS
C/O HAZEL DELL SEWER DISTRICT, 8000 NE 52ND COURT,
P.O. BOX 8979, VANCOUVER, WA 98668, JPETERSON@HDSD.COM, (360) 993-8819

CONTACT: NICHOLE COULTER, CH2M HILL 825 NE MULTNOMAH, SUITE 1300,
PORTLAND, OR 97223, NCOULTER@CH2M.COM; (503) 235-5022 X 4792

TREATMENT PLANT (SCTP)
PROPOSED SITE PLAN I
SALMON CREEK WASTEWATER MANAGEMENT SYSTEM
CLARK COUNTY, WASHINGTON

tpproposedsite1.dgn