

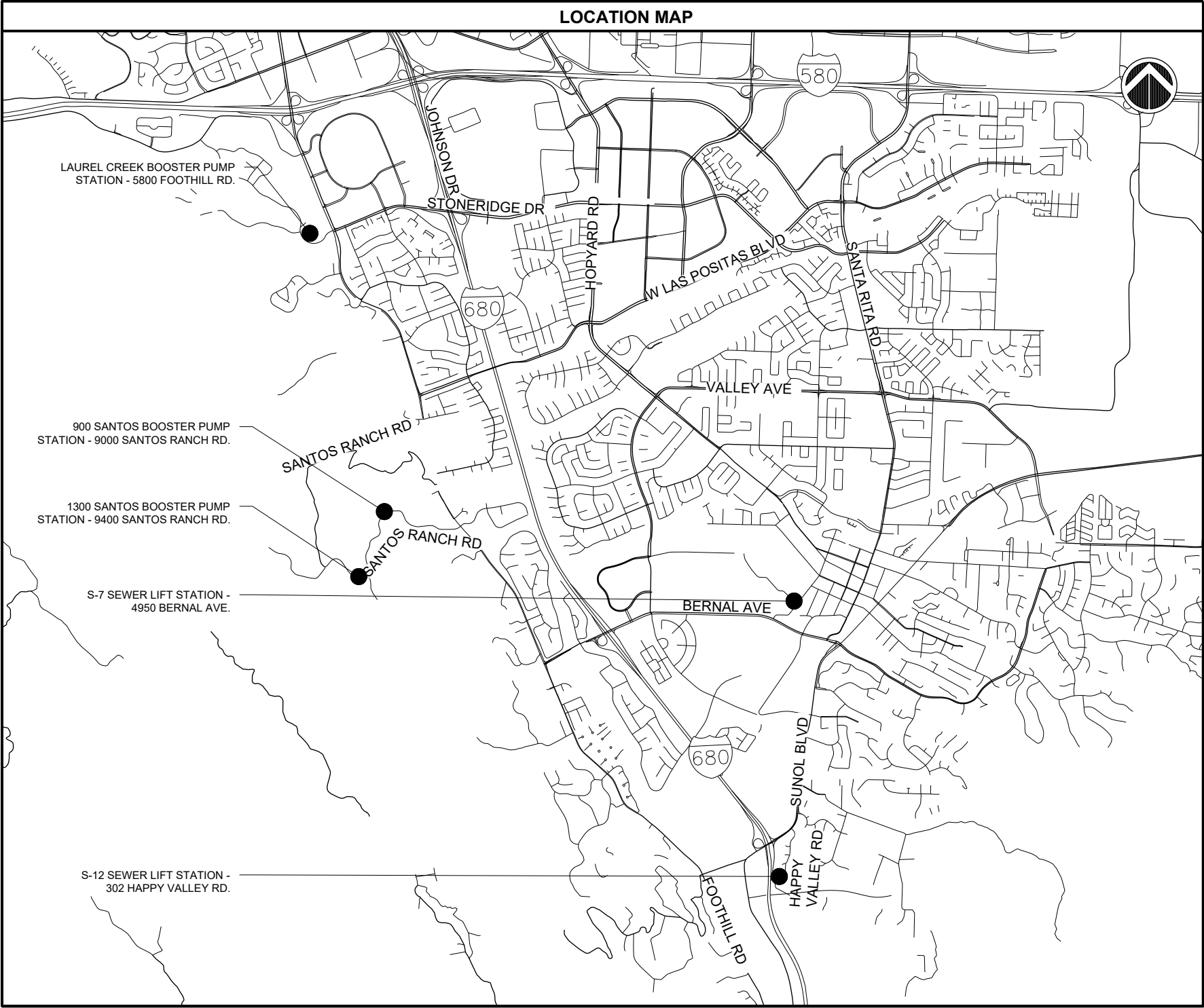
CITY OF PLEASANTON

100% DESIGN

PUBLIC WORKS DEPARTMENT, ENGINEERING DIVISION

WATER AND SEWER SYSTEMS EMERGENCY POWER IMPROVEMENTS - CIP NO. 26162 & 26250

MAY 2026



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REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



EMERGENCY GENERATOR REPLACEMENT PROJECT

COVER SHEET, LOCATION MAP, AND SHEET INDEX

DESIGN:	E. GOSSE	SCALE:	NONE	DWG NO.
DRAWN:	L. GUTIERREZ	PROJECT NO.:	CIP-26162 & 26250	G-1
CHECKED:	K. GUSTORF	DATE:	MAY 27, 2026	1 OF 30
TRAFFIC ENGINEER:				



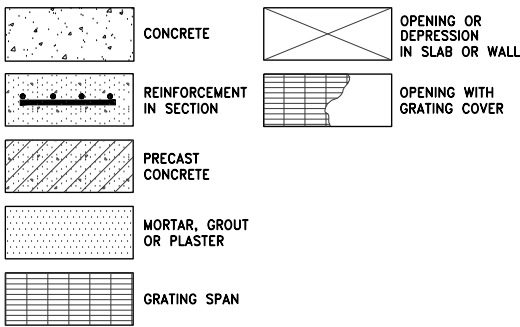
GENERAL NOTES

1. THE CONTRACTOR SHALL COORDINATE WORK WITH THE APPROPRIATE UTILITY SERVICE PROVIDER WHEN WORKING NEAR POWER LINES, POWER POLES, GAS MAINS, WATER TRANSMISSION FACILITIES OR ANY OTHER UTILITY STRUCTURES, BOXES, ETC.
2. UTILITY INFORMATION WAS COMPILED FROM DATA PROVIDED BY THE UTILITY OWNERS AND LOCATIONS ARE APPROXIMATE. THE ACTUAL LOCATIONS AND ELEVATIONS OF THE EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR. ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES SHALL BE PROTECTED FROM CONSTRUCTION EQUIPMENT AND OPERATIONS, UNLESS OTHERWISE NOTED.
3. PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES INVOLVED WITH THIS PROJECT. IN ADDITION, THE CONTRACTOR IS TO REQUEST TO HAVE ALL UNDERGROUND UTILITIES WHICH MAY POSSIBLY CONFLICT WITH THE ABOVEGROUND OR BELOWGROUND IMPROVEMENTS IDENTIFIED IN THE FIELD. THE CONTRACTOR IS REQUIRED TO NOTIFY UNDERGROUND SERVICE ALERT (U.S.A) 48 HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION BY CALLING (800) 642-2444.
4. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL UTILITIES DURING CONTRACT ACTIVITIES.
5. CAL-OSHA SAFETY REQUIREMENTS SHALL BE IN EFFECT DURING ALL CONSTRUCTION ACTIVITIES.
6. THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR FURNISHING AND MAINTAINING ALL WARNING SIGNS, DEVICES, AND FEATURES NECESSARY TO PROTECT THE HEALTH AND SAFETY OF THE GENERAL PUBLIC AND WORKERS AND TO PROVIDE FOR THE PROPER AND SAFE ROUTING OF VEHICULAR AND PEDESTRIAN TRAFFIC DURING THE PERFORMANCE OF THE WORK.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, AND REGULATIONS APPLICABLE TO ALL WORK PERFORMED UNDER THE CONTRACT.
8. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, SIZES, AND LOCATIONS OF ALL EXISTING FACILITIES AND FEATURES BEFORE STARTING WORK AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
9. ALL CONSTRUCTION MATERIALS SHALL CONFORM TO THE CONTRACT SPECIFICATIONS.
10. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS. MONUMENTS AND SURVEY MARKERS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED BY A LICENSED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL PROVIDE SURVEYORS WITH AT LEAST 48 HOURS ADVANCE NOTICE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AS-BUILT DRAWINGS FOR ALL WORK THROUGHOUT THE COURSE OF CONSTRUCTION. SUCH DRAWINGS SHALL RECORD THE LOCATION AND GRADE OF ALL IMPROVEMENTS AND FILLS THAT ARE CONSTRUCTED AND COPIES SHALL BE DELIVERED TO THE OWNER PRIOR TO THE ACCEPTANCE OF THE WORK AS INDICATED IN THE SPECIFICATIONS.
12. SITE PLAN DRAWINGS ARE NOT BASED ON SURVEY DATA AND ARE BASED ON AERIAL IMAGERY AND FIELD MEASUREMENTS ONLY. SCALES SHOWN ARE APPROXIMATE FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL FIELD VERIFY ALL MEASUREMENTS NECESSARY FOR CONSTRUCTION OF IMPROVEMENTS.
13. THE CONTRACTOR IS REQUIRED TO DEVELOP AND MAINTAIN THE WATER POLLUTION CONTROL PROGRAM (WPCP) FOR THE PROJECT. THE CONTRACTOR SHALL PROVIDE EROSION AND SEDIMENT CONTROLS IN COMPLIANCE WITH THE NPDES CONSTRUCTION GENERAL PERMIT (Order No. 2012-0006-DWQ).
14. A SET OF APPROVED PLANS SHALL BE ON THE JOB SITE AT ALL TIMES DURING CONSTRUCTION.
15. THE CONTRACTOR SHALL MAKE ACCOMMODATIONS FOR THE SAFE PASSAGE BY THE PUBLIC ALONG ALL PUBLIC UTILITY EASEMENTS AND ACCESS EASEMENTS USED IN CONNECTION WITH CONSTRUCTION ACTIVITIES.
16. THE CONTRACTOR SHALL ALLOW THE OWNER, OWNERS REPRESENTATIVE, ENGINEER, AND UTILITY OWNERS ACCESS TO THE WORK WHENEVER IT IS IN PREPARATION AND PROGRESS.
17. FOR ANY AMOUNT OF BONE, STONE, OR ARTIFACTS ARE UNCOVERED, WORK WITHIN 50 METERS OF THE AREA SHALL CEASE IMMEDIATELY AND A QUALIFIED ARCHAEOLOGIST SHALL BE CONSULTED TO DEVELOP, IF NECESSARY, FURTHER MITIGATION MEASURES TO REDUCE ANY ARCHAEOLOGICAL IMPACT TO A LESS THAN SIGNIFICANT EFFECT BEFORE CONSTRUCTION RESUMES IN THE AREA.
18. FOR ALL TRENCH EXCAVATIONS 5 FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL OBTAIN A PERMIT FROM THE DIVISION OF INDUSTRIAL SAFETY PRIOR TO BEGINNING ANY EXCAVATION. A COPY OF THIS PERMIT SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES.
19. WHERE STAGING SPACE IS LIMITED, CONTRACTOR MAY USE DESIGNATED STAGING AREAS AT OTHER LOCATIONS WITHIN THE OVERALL PROJECT SCOPE. CONTRACTOR TO COORDINATE ACCESS AND COMPLY WITH ALL SITE-SPECIFIC REQUIREMENTS IF ANY.
20. THE EXISTING ELEVATIONS, AND LOCATIONS OF ALL EXISTING UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE BASED UPON A SEARCH OF THE AVAILABLE RECORDS AND FIELD OBSERVATION. UNDERGROUND UTILITY CROSSINGS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO START OF ANY CONSTRUCTION AFFECTING SAID FACILITIES. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PROTECT ALL UTILITY FACILITIES SHOWN OR NOT SHOWN ON THESE PLANS.
21. ALL APPLICABLE WORK AND MATERIALS SHALL BE DONE IN ACCORDANCE WITH THE CITY OF PLEASANTON STANDARD SPECIFICATIONS AND DETAILS, DATED NOVEMBER 2016, AND THESE PROJECT PLANS, SPECIFICATIONS, AND CONTRACT DOCUMENTS.
22. THE CONTRACTOR SHALL GIVE THE CITY ENGINEER TWO WORKING DAYS ADVANCE NOTICE FOR INSPECTION, (925) 931-5650.
23. DOORHANGER AND MAILED NOTIFICATIONS TO BUSINESS OWNERS, AND RESIDENCES, DIRECTLY AFFECTED BY THE CONSTRUCTION AND THE POSTING OF "NO PARKING" NOTIFICATION SIGNS SHALL OCCUR MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
24. PEDESTRIAN, PUBLIC ACCESSES, AND WHEELCHAIR ACCESSES SHALL BE MAINTAINED DURING THE CONSTRUCTION TO THE SATISFACTION OF THE CITY ENGINEER.
25. THE CONTRACTOR SHALL PROTECT OPEN EXCAVATIONS OVERNIGHT.
26. THE CONTRACTOR SHALL CONTROL DUST AT ALL TIMES AND SWEEP STREETS AS OFTEN AS NECESSARY DURING CONSTRUCTION AS REQUIRED BY THE CITY ENGINEER.
27. ALL REVISIONS TO THE PLANS MUST BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO CONSTRUCTION AND SHALL BE ACCURATELY SHOWN ON REVISED PLANS STAMPED AND SIGNED BY THE CITY ENGINEER PRIOR TO THE INSTALLATION OF THE IMPROVEMENTS.

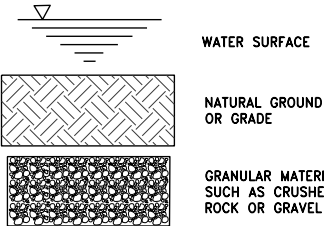
ABBREVIATIONS

AB	AIR	FCO	FLOOR CLEANOUT	PM	PRESSURE MAIN
AC	AGGREGATE BASE	FCV	FLOW CONTROL VALVE	P/P	POWER POLE/UTILITY POLE
ADPTR	ADAPTER	FD	FLOOR DRAIN	PRESS	PRESSURE
AGG	AGGREGATE	FF	FINISH FLOOR	PS	PIPE SUPPORT
AL	ALUMINUM	FG	FINISH GRADE	P/S	PUMPING STATION
ALT	ALTERNATE	FH	FIRE HYDRANT	PSF	POUNDS PER SQUARE FOOT
APPROX	APPROXIMATE	FIG(S)	FIGURE(S)	PT	POUNDS PER SQUARE INCH
AUX	AUXILIARY	FIN	FINISHED	PVC	POLYVINYL CHLORIDE
AL, ALUM	ALUMINUM	FLEX	FLEXIBLE	PVMT	PAVEMENT
APN	ASSESSOR'S PARCEL NUMBER	FLG	FLANGED	PUE	PUBLIC UTILITY EASEMENT
ARCH	ARCHITECTURAL	FL	FLOWLINE	R	RADIUS
ASTM	AMERICAN SOCIETY OF TESTING MATERIALS	FLR	FLOOR	RCP	REINFORCED CONCRETE PIPE
AR/AV	AIR RELEASE/VACUUM VALVE	FM	FORCE MAIN	RD	ROAD
AWG	AMERICAN WIRE GAUGE	FND	FOUNDATION	RED	REDUCER
AWWA	AMERICAN WATER WORKS ASSOCIATION	FT	FEET OR FOOT	REINF	REINFORCING
		FTG	FOOTING	REL	RELATIVE
				REQD	REQUIRED
				RESTR	RESTRAINED
				REV	REVISION
				ROW	RIGHT OF WAY
				RPBP	REDUCED PRESSURE
				RPPA	BACKFLOW PREVENTER
				RT	RIGHT
				RW	RAW WATER

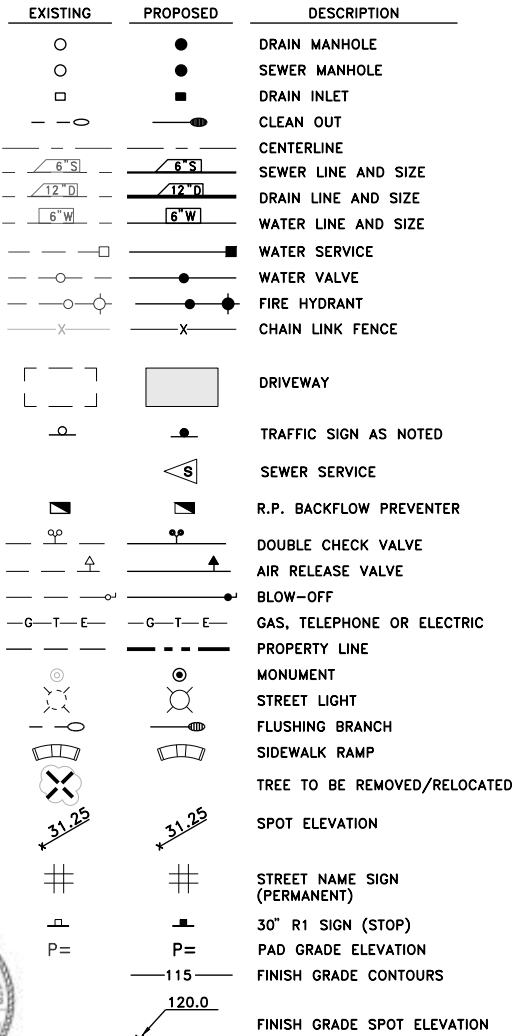
STRUCTURAL



GENERAL



CIVIL LEGEND



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Pollution Prevention - It's Part of the Plan

Make sure your crews and subs do the job right!

Runoff from streets and other paved areas are a major source of pollution in San Francisco Bay. Construction activities can directly affect the health of the Bay unless contractors and crews plan ahead to keep dirt, debris, and other construction waste away from strom drains and local creeks. Following these guidelines will ensure your compliance with the City of Pleasanton requirements. Contact the City of Pleasanton, Department of Engineering at (925) 931-5650, or for private onsite work, please contact the Building and Safety Division at (925) 931-5300.

Vehicle and equipment maintenance & cleaning

- ✔ Inspect vehicles and equipment for leaks frequently. Use drip pans to catch leaks until repairs are made; repair leaks promptly.
- ✔ Fuel and maintain vehicles on site only in a bermed area or over a drip pan that is big enough to prevent runoff.
- ✔ If you must clean vehicles or equipment on site, clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or creeks.
- ✔ Do not clean vehicles or equipment on-site using soaps, solvents, degreasers, steam cleaning equipment, etc.

Earthwork & contaminated soils

- ✔ Keep excavated soil on the site where it is least likely to collect in the street.
- Transfer to dump trucks should take place on the site, not in the street.
- ✔ Use fiber rolls, silt fences, or other control measures to minimize the flow of silt off the site. See the approved erosion control plan for this site.

- ✔ Earth moving activities are only allowed during dry weather by permit and as approved by the City Inspector in the Field.
- ✔ Mature vegetation is the best form of erosion control. Minimize disturbance to existing vegetation whenever possible.
- ✔ If you disturb a slope during construction, prevent erosion by securing the soil with erosion control fabric, or seed with fast-growing grasses as soon as possible. Place fiber rolls down-slope until soil is secure.

- ✔ If you suspect contamination (from site history, discoloration, odor, texture, abandoned underground tanks or pipes, or buried debris), call Pleasanton/Livermore Fire Department at 925-454-2330 or the Regional Water Quality Control Board for help in determining what should be done, and manage disposal of contaminated soil according to their instuctions.

Dewatering operations

- ✔ Reuse water for dust control, irrigation, or another on-site purpose to the greatest extent possible.
- ✔ Be sure to call Pleasanton's storm drain source control inspector, Scott Walker, before discharging water to a street, gutter, or storm drain (925-931-5527). Filtration or diversion through a basin, tank, or sediment trap may be required.
- ✔ In areas of known contamination, testing is required prior to reuse or discharge of groundwater. Consult with the city inspector to determine what testing is required and how to interpret results. Contaminated groundwater must be treated or hauled off-site for proper disposal.

Saw cutting

- ✔ Always completely cover or barricade storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or sand/gravel bags to keep slurry out of the storm drain system.
- ✔ Shovel, absorb, or vacuum saw-cut slurry and pick up all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ✔ If saw cut slurry enters a catch basin, clean it up immediately.

Paving/asphalt work

- ✔ Do not pave during wet weather or when rain is forecast.
- ✔ Always cover storm drain inlets and manholes when paving or applying seal coat, tack coat, slurry seal, or fog seal.
- ✔ Place drip pans or absorbent material under paving equipment when not in use.
- ✔ Protect gutters, ditches, and drainage courses with sand/gravel bags, or earthen berms.
- ✔ Do not sweep or wash down excess sand from sand sealing into gutters, storm drains, or creeks. Collect sand and return it to the stockpile, or dispose of it as trash.
- ✔ Do not use water to wash down fresh asphalt concrete pavement.

Concrete, grout, and mortar storage & waste disposal

- ✔ Be sure to store concrete, grout, and mortar under cover and away from drainage areas. These materials must never reach a storm drain.
- ✔ Wash out concrete equipment/trucks off-site or designate an on-site area for washing where water will flow onto dirt or into a temporary pit in a dirt area. Let the water seep into the soil and dispose of hardened concrete with trash.
- ✔ Divert water from washing exposed aggregate concrete to a dirt area where it will not run into a gutter, street, or storm drain.
- ✔ If a suitable dirt area is not available, collect the wash water and remove it for appropriate disposal off site.

Painting

- ✔ Never rinse paint brushes or materials in a gutter or street!
- ✔ Paint out excess water-based paint before rinsing brushes, rollers, or containers in a sink. If you can't use a sink, direct wash water to a dirt area and spade it in.
- ✔ Paint out excess oil-based paint before cleaning brushes in thinner.
- ✔ Filter paint thinners and solvents for reuse whenever possible. Dispose of oil-based paint sludge and unusable thinner as hazardous waste.

Materials storage & spill cleanup

Non-hazardous materials management

- ✔ Sand, dirt, and similar materials must be stored at least 10 feet from catch basins, and covered with a tarp during wet weather or when rain is forecast.
 - ✔ Use (but don't overuse) reclaimed water for dust control as needed.
 - ✔ Sweep or vacuum streets and other paved areas daily. Do not wash down streets or work areas with water!
 - ✔ Recycle all asphalt, concrete, and aggregate base material from demolition activities.
- Comply with City Ordinance for recycling construction materials, wood, gyp board, pipe, etc.
- Contact Pleasanton Garbage Service at 925-846-2042 for both recycling and debris disposal.
- ✔ Check dumpsters regularly for leaks and to make sure they don't overflow. Repair or replace leaking dumpsters promptly.

Hazardous materials management

- ✔ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, state, and federal regulations.
- ✔ Store hazardous materials and wastes in secondary containment and cover them during wet weather.
- ✔ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ✔ Be sure to arrange for appropriate disposal of all hazardous wastes.

Spill prevention and control

- ✔ Keep a stockpile of spill cleanup materials (rags, absorbents, etc.) available at the construction site at all times.
- ✔ When spills or leaks occur, contain them immediately and be particularly careful to prevent leaks and spills from reaching the gutter, street, or storm drain. Never wash spilled material into a gutter, street, storm drain, or creek!
- ✔ Report any hazardous materials spills immediately! Dial 911 or the Livermore/Pleasanton Fire Department at 925-454-2330.

Storm drain polluters maybe liable for fines of \$10,000 or more per day!

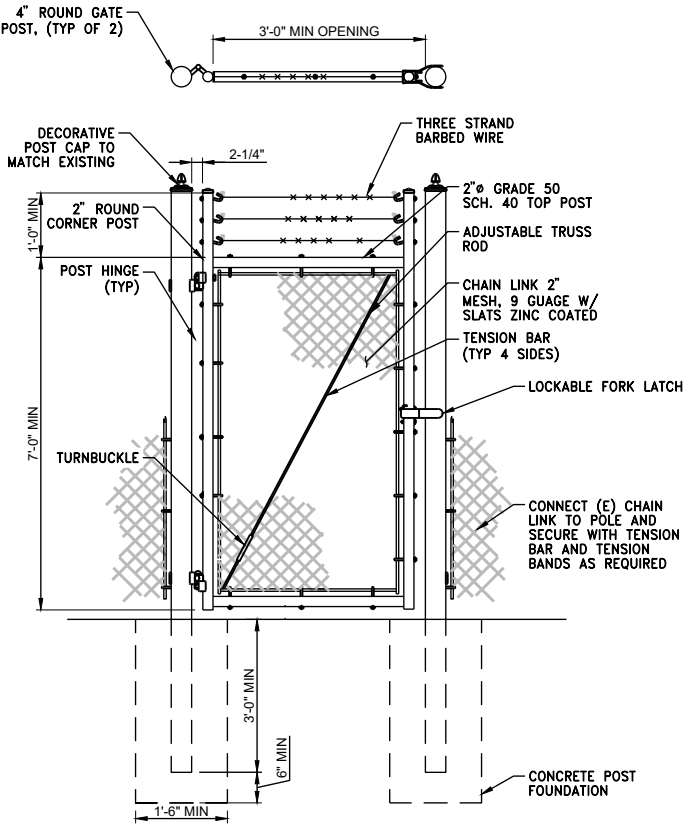
Bay Area Stormwater Management
Agencies Association (BASMAA)
1-888-BAYWISE

For more detailed information:
Get a copy of the "Field Manual" -- (510) 622-2465 or
www.abag.ca.gov/bayarea/sfep/reports/construction.html



REV.	DATE	DESCRIPTION		CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	 WOOD RODGERS DEVELOPING INNOVATIVE DESIGN SOLUTIONS 3301 C St, Bldg. 100-B Sacramento, CA 95818 Tel 916.341.7780 Fax 916.341.7767	EMERGENCY GENERATOR REPLACEMENT PROJECT		DESIGN: E. GOSSE	SCALE: NONE	DWG NO.		
						STORM WATER POLLUTION PREVENTION PLAN		DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250		PP-1	3 OF 30
								CHECKED: K. GUSTORF	DATE: MAY 27, 2026			
								TRAFFIC ENGINEER: -				

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- NOTES:**
- DIMENSIONS SHOWN ARE FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL REFER TO GATE MANUFACTURER FOR DIMENSIONS REQUIRED FOR INSTALLATION. GATE MANUFACTURER SHALL REFER TO THE REQUIREMENTS ON STRUCTURAL SHEET S-1 FOR THE DESIGN CONDITIONS.
 - DETAIL SHOWN FOR BIDDING PURPOSES ONLY, CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND STYLE TO MATCH EXISTING POLE SIZES, STYLE AND FENCE HEIGHT FOR CONTINUITY.

1
- **SWING GATE DETAIL**
SCALE: N.T.S.



REV.	DATE	DESCRIPTION		CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	 WOOD RODGERS DEVELOPING INNOVATIVE DESIGN SOLUTIONS 3301 C St, Bldg. 100-B Sacramento, CA 95816 Tel 916.341.7760 Fax 916.341.7767	EMERGENCY GENERATOR REPLACEMENT PROJECT		DESIGN: E. GOSSE	SCALE: AS SHOWN	DWG NO.	
						CIVIL DETAILS		DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	CD-1	
								CHECKED: K. GUSTORF	DATE: MAY 27, 2026		4 OF 30
								TRAFFIC ENGINEER: -			

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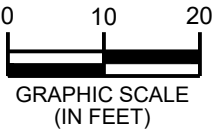


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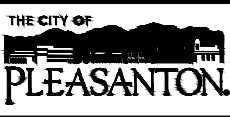
1. STRUCTURE AND FEATURE LOCATIONS ARE PROVIDED BY AERIAL IMAGERY. DIMENSIONS AND SCALE ARE APPROXIMATIONS.
2. CONTRACTOR SHALL MAINTAIN SAFE, UNOBSTRUCTED, AND CONTINUOUSLY ACCESSIBLE PATHWAYS TO ALL OPERATIONAL FACILITIES AND EQUIPMENT THROUGHOUT CONSTRUCTION, INCLUDING BUT NOT LIMITED TO THE PUMP STATION, PROCESS EQUIPMENT, TANKS, CONTROL PANELS, AND ANY OTHER OWNER DESIGNATED ASSETS.

SITE NOTES:

1. PERMANENT GENERATOR LOCATION IS SHOWN FOR BIDDING PURPOSES ONLY. CONFIRM FINAL LOCATION WITH CITY REPRESENTATIVE PRIOR TO EXCAVATION FOR THE GENERATOR PAD.
2. CONTRACTOR SHALL RESTORE DISTURBED GRADE FROM TRENCHING AND FOUNDATION WORK TO PRE-EXISTING ELEVATIONS WITH AGGREGATE BASE AND AC PAVEMENT SURFACING MATCHING DEPTHS OF EXISTING ADJACENT PAVEMENT. COMPACT AGGREGATE BASE TO 95%. PROVIDE CLEAN SAWCUT JOINTS AT PAVEMENT EDGE.
3. CONCRETE FOUNDATION FOR GENERATOR IS BASED ON GENERATOR INFORMATION AVAILABLE DURING DESIGN. CONTRACTOR SHALL COORDINATE FINAL DIMENSIONS OF FOUNDATION WITH ACTUAL GENERATOR PROCURED TO MEET GENERATOR MANUFACTURER'S REQUIREMENTS FOR DIMENSIONS AND ANCHOR EDGE DISTANCE. SEE STRUCTURAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FOUNDATION AND GENERATOR INFORMATION.
4. CONTRACTOR SHALL FIELD LOCATE CONDUIT LOCATION AND COORDINATE WITH CITY REPRESENTATIVE PRIOR TO MODIFICATION. CABLE INTEGRITY TO BE MAINTAINED DURING CONDUIT MODIFICATION.
5. CONTRACTOR SHALL REMOVE EXISTING DIESEL FUEL TANK, CONCRETE FOUNDATION BASE, EXPOSED AND UNDERGROUND FUEL SUPPLY AND RETURN LINES, EXPOSED FUEL VENT LINE, AND CONDUIT AND WIRING FOR FUEL TANK DEMOLITION WORK. EXISTING UNDERGROUND FUEL SUPPLY AND RETURN LINE REMOVAL SHALL EXTEND FROM THE FUEL TANK TO 36 INCHES OR MORE BEYOND THE LIMITS OF THE PERIMETER OF THE WEST EDGE OF THE NEW GENERATOR FOUNDATION. VENT LINE REMOVAL SHALL INCLUDE REMOVAL UP TO THE POINTS OF PENETRATION INTO THE ADJACENT MASONRY WALL.
6. ENDS OF ABOVE GROUND AND UNDERGROUND FUEL LINE PIPING TO REMAIN ABANDONED IN PLACE SHALL BE CUT AND CAPPED WITH FM APPROVED CAP FITTINGS, AND UNDERGROUND CAPPED ENDS SHALL BE CONCRETE ENCASED WITH MINIMUM 6-INCH THICK CONCRETE ALL AROUND, AND EXTENDING 18 INCHES FROM ENDS ALONG THE PIPING.
7. FUEL TANK, FUEL LINE, AND VENT LINE DEMOLITION WORK, AND SOIL SAMPLING AND DISPOSAL SHALL COMPLY WITH STATE AND LOCAL FIRE MARSHAL REQUIREMENTS AND SHALL NOT PROCEED PRIOR TO CONTRACTOR'S SUBMISSION AND APPROVAL OF AN ABOVE GROUND DIESEL FUEL STORAGE TANK DEMOLITION PERMIT.
8. PROVIDE NFPA 704 HAZARDOUS MATERIAL SIGNAGE ON GENERATOR, 2'-2'-0" FOR DIESEL FUEL, WITH "NO SMOKING" AND "NO OPEN FLAMES" ON SIGN. SIGNAGE SHALL BE MINIMUM 3.5 MIL UV-RESISTANT ADHESIVE-BACKED VINYL, 10" X 14", ITEM NO. M3377-AC FROM SAFETYSIGN.COM, OR EQUAL. INSTALL TWO EXTERIOR SIGNS AT GENERATOR: ONE SIGN WITHIN 36" OF EMERGENCY STOP BUTTON ON SIDE OF GENERATOR, AND OTHER SIGN ON OPPOSITE SIDE OF GENERATOR CENTERED ON EXTERIOR DOOR NEAREST THE OVERALL MID-SPAN OF GENERATOR LENGTH, WITH EACH SIGN MINIMUM 6'-0" ABOVE FINISHED GRADE.
9. PRIOR TO DISCONNECTION OF THE EXISTING GENERATOR THE CONTRACTOR SHALL PROVIDE PORTABLE GENERATOR TO BE OPERATIONAL DURING CONSTRUCTION. COORDINATE WITH THE CITY FOR LOCATION OF THE PORTABLE GENERATOR AS NECESSARY FOR CONSTRUCTION. TEMPORARY SHUTDOWN AND DISCONNECTION OF GENERATOR POWER CABLES ARE ALLOWED FOR CONNECTION OF GENERATOR AS COORDINATED WITH THE CITY, BUT CABLES MUST BE RECONNECTED AND THE GENERATOR MUST BE PUT BACK INTO SERVICE IMMEDIATELY AFTER. CONTRACTOR WILL REMOVE PORTABLE GENERATOR ONCE IMPROVEMENTS FOR INSTALLATION OF CONCRETE FOUNDATION, PERMANENT GENERATOR, TRANSFER SWITCH AND SUPPORTING ELECTRICAL IMPROVEMENTS ARE COMPLETE AND THE PERMANENT GENERATOR IS OPERATIONAL AND CAPABLE OF PROVIDING POWER TO THE SITE.



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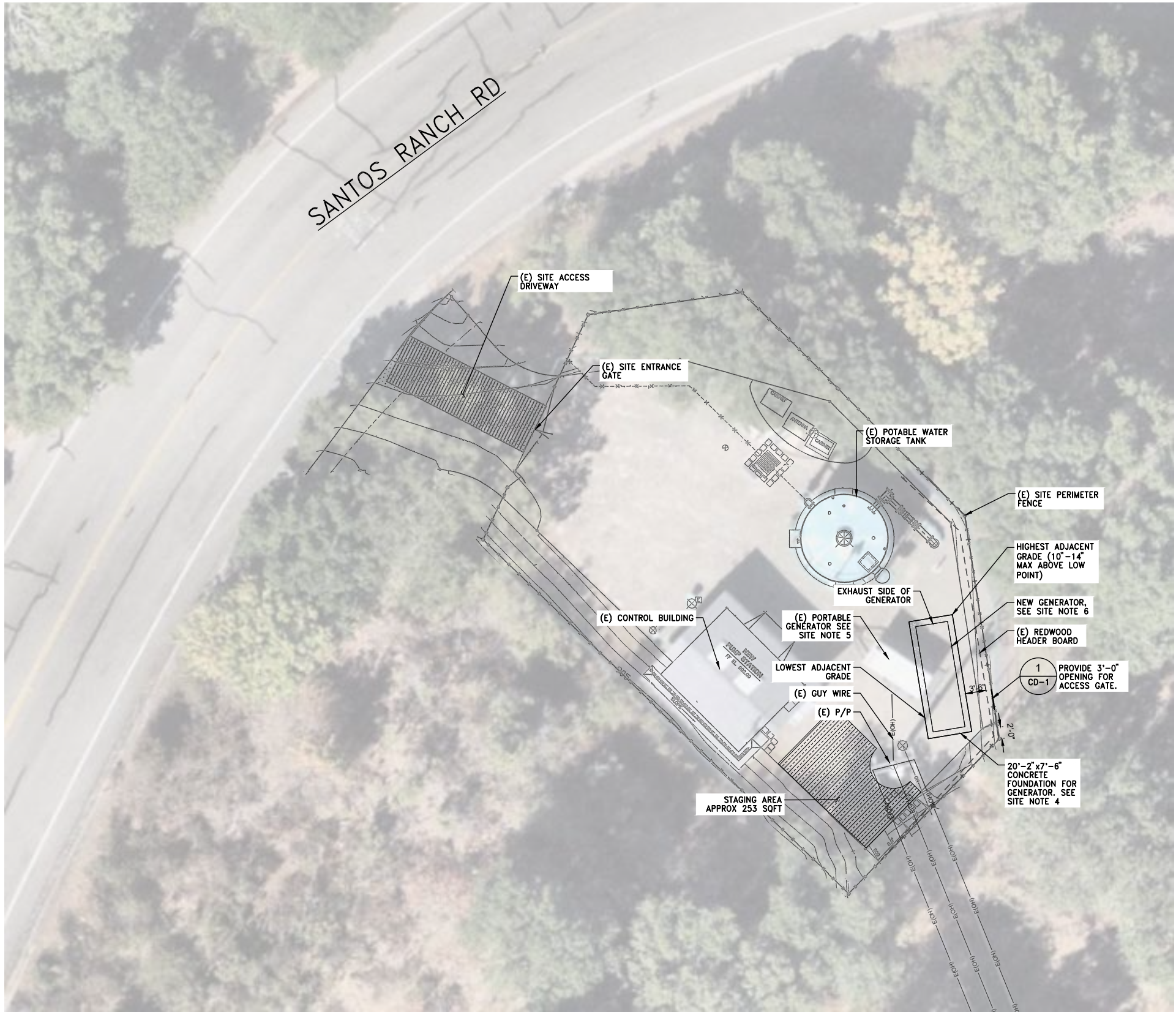


CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



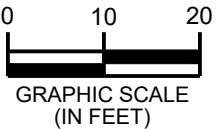
EMERGENCY GENERATOR REPLACEMENT PROJECT	
LAUREL CREEK BOOSTER PUMP STATION SITE IMPROVEMENTS PLAN	

DESIGN:	E. GOSSE	SCALE:	1" = 10'-0"	DWG NO. C-1 5 OF 30
DRAWN:	L. GUTIERREZ	PROJECT NO.:	CIP-26162 & 26250	
CHECKED:	K. GUSTORF	DATE:	MAY 27, 2026	
TRAFFIC ENGINEER:	-			



1. STRUCTURE AND FEATURE LOCATIONS ARE PROVIDED BY AERIAL IMAGERY, DIMENSIONS AND SCALE ARE APPROXIMATIONS.
2. CONTRACTOR SHALL MAINTAIN SAFE, UNOBSTRUCTED, AND CONTINUOUSLY ACCESSIBLE PATHWAYS TO ALL OPERATIONAL FACILITIES AND EQUIPMENT THROUGHOUT CONSTRUCTION, INCLUDING BUT NOT LIMITED TO THE PUMP STATION, PROCESS EQUIPMENT, TANKS, CONTROL PANELS, AND ANY OTHER OWNER DESIGNATED ASSETS.

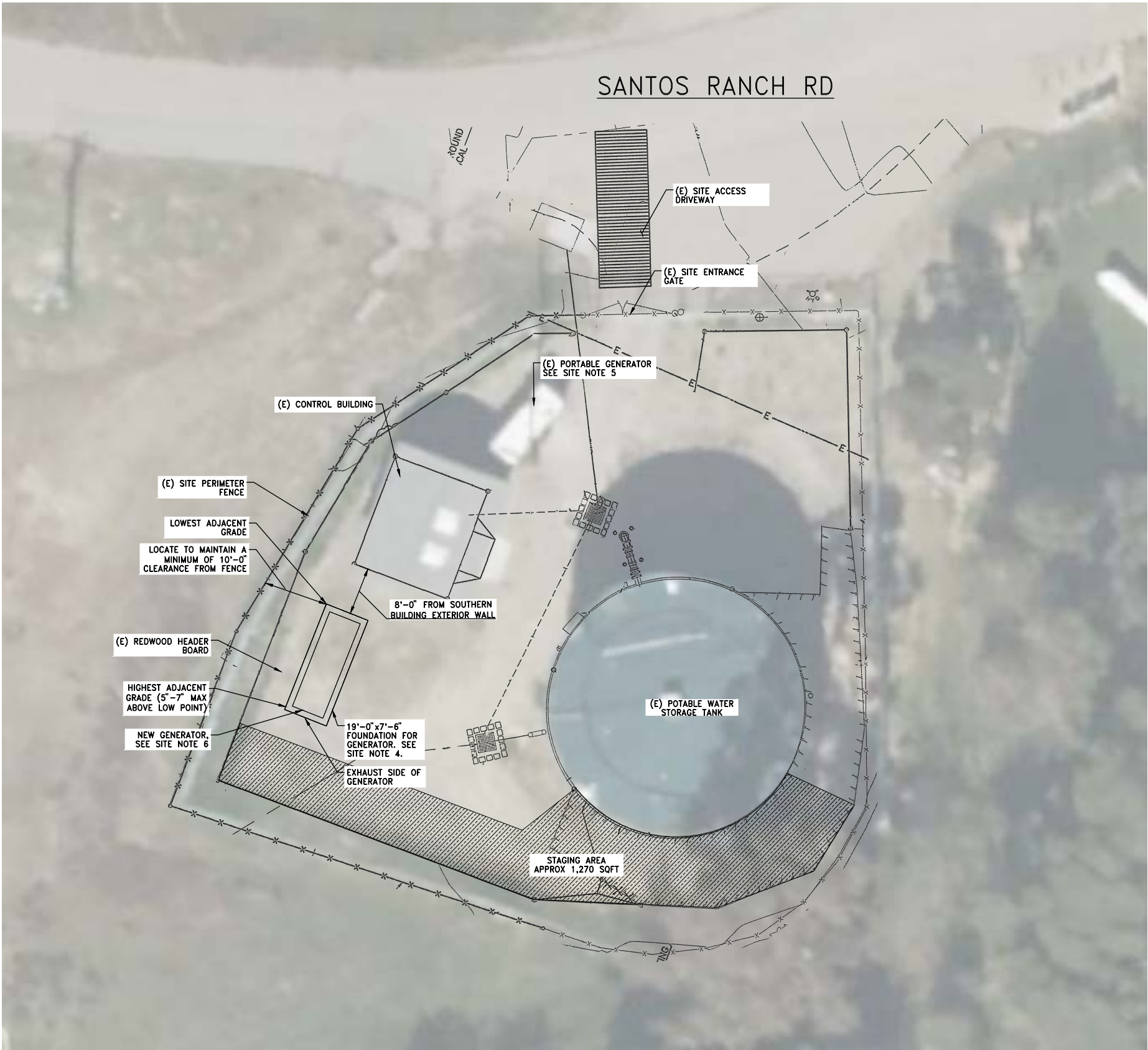
1. PERMANENT GENERATOR LOCATION IS SHOWN FOR BIDDING PURPOSES ONLY. CONFIRM FINAL LOCATION WITH CITY REPRESENTATIVE PRIOR TO EXCAVATION FOR THE GENERATOR FOUNDATION
2. CONTRACTOR SHALL RESTORE DISTURBED GRADE FROM TRENCHING AND FOUNDATION WORK TO PRE-EXISTING ELEVATIONS WITH THE TOP 3 INCHES OF 3/4-INCH CRUSHED ROCK SURFACING COMPACTED TO 95% IN AREAS WITH GRAVEL. IN AREAS WITH DISTURBED AC PAVEMENT FROM CONSTRUCTION, CONTRACTOR SHALL RESTORE PRE-EXISTING ELEVATIONS WITH AGGREGATE BASE AND AC PAVEMENT SURFACING MATCHING DEPTHS OF EXISTING ADJACENT PAVEMENT. COMPACT AGGREGATE BASE TO 95%. PROVIDE CLEAN SAWCUT JOINTS AT PAVEMENT EDGE.
3. OBTAIN FINAL FINISHED GRADE NOT LESS THAN 4" AND NOT EXCEEDING 6" BELOW THE TOP OF THE GENERATOR PAD. FINAL GRADING IS DEPENDENT UPON THE FINAL LOCATION OF THE CONCRETE PAD AS DIRECTED BY THE CITY REPRESENTATIVE PER NOTE 1 THIS SHEET.
4. CONCRETE FOUNDATION FOR GENERATOR IS BASED ON GENERATOR INFORMATION AVAILABLE DURING DESIGN. CONTRACTOR SHALL COORDINATE FINAL DIMENSIONS OF FOUNDATION WITH ACTUAL GENERATOR PROPOSED TO MEET GENERATOR MANUFACTURER'S REQUIREMENTS FOR DIMENSIONS AND ANCHOR EDGE DISTANCE. SEE STRUCTURAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL FOUNDATION AND GENERATOR INFORMATION.
5. EXISTING PORTABLE GENERATOR TO BE MAINTAINED BY THE CITY AND TO REMAIN OPERATIONAL DURING CONSTRUCTION. COORDINATE WITH THE CITY FOR RELOCATION OF THE PORTABLE GENERATOR AS NECESSARY FOR CONSTRUCTION. TEMPORARY SHUTDOWN AND DISCONNECTION OF GENERATOR POWER CABLES ARE ALLOWED FOR RELOCATION OF GENERATOR AS COORDINATED WITH THE CITY, BUT CABLES MUST BE RECONNECTED AND THE GENERATOR MUST BE PUT BACK INTO SERVICE IMMEDIATELY AFTER RELOCATION. CITY WILL REMOVE PORTABLE GENERATOR ONCE IMPROVEMENTS FOR INSTALLATION OF CONCRETE FOUNDATION, PERMANENT GENERATOR, TRANSFER SWITCH AND SUPPORTING ELECTRICAL IMPROVEMENTS ARE COMPLETE AND THE PERMANENT GENERATOR IS OPERATIONAL AND CAPABLE OF PROVIDING POWER TO THE SITE.
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REV.	DATE	DESCRIPTION	 CITY OF PLEASANTON	CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	 WOOD RODGERS DEVELOPING INNOVATIVE DESIGN SOLUTIONS 3301 C St. Bldg. 100-B Sacramento, CA 95816 Tel 916.341.7780 Fax 916.341.7767	EMERGENCY GENERATOR REPLACEMENT PROJECT		DESIGN: E. GOSSE	SCALE: 1" = 10'-0"	DWG NO.	
						900 SANTOS BOOSTER PUMP STATION SITE IMPROVEMENTS PLAN		DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	C-2	
								CHECKED: K. GUSTORF	DATE: MAY 27, 2026		6 OF 30
								TRAFFIC ENGINEER: -			

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J:\Jobs\8847-City of Pleasanton\8847016 - Emerg Gen\Civil\DWG\C3 - Civil Site Plan 1300 Santos Site.dwg(5-27-26 10:16am lgutierrez)

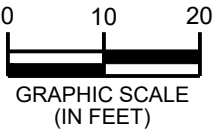


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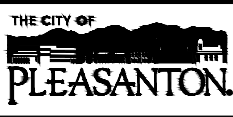
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REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



EMERGENCY GENERATOR REPLACEMENT PROJECT
1300 SANTOS BOOSTER PUMP STATION SITE IMPROVEMENTS PLAN

DESIGN: E. GOSSE	SCALE: 1" = 10'-0"	DWG NO.
DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	C-3
CHECKED: K. GUSTORF	DATE: MAY 27, 2026	7 OF 30
TRAFFIC ENGINEER: -		

J:\Jobs\8847-City of Pleasanton\8847016 - Emerg Gen\Civil\DWG\C4 - Civil Site Plan S7 Site.dwg 5-27-26 10:16am lgutierrez

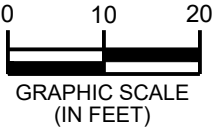


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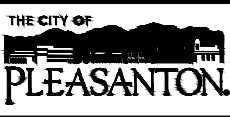
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6. CONTRACTOR SHALL REMOVE EXISTING INDOOR GENERATOR, INCLUDING REMOVAL OF EXHAUST SYSTEM PIPING, DUCT SHROUDS, ALL POWER AND CONTROL WIRING, AND CONDUITS UP TO THE FURTHEST ENCLOSURE OR JUNCTION TERMINAL BOX WITHIN THE INTERIOR OF THE GENERATOR ROOM. EXISTING DUCTING AND VENTILATION SYSTEM COMPONENTS, AND ANY AND ALL ELECTRICAL SYSTEMS WITHIN THE GENERATOR ROOM THAT ARE NOT ASSOCIATED WITH THE GENERATOR SHALL REMAIN. STARTER BATTERIES AND ANY REMAINING COOLANT, OIL, AND FUEL SHALL BE DRAINED AND PROPERLY DISPOSED OF AT AN APPROVED HAZARDOUS WASTE DISPOSAL SITE. ALL ANCHORS SHALL BE CUT FLUSH AND GROUND SMOOTH TO BE LEVEL WITH THE FOUNDATION SURFACE. ANY WALL OR ROOF OPENINGS RESULTING FROM EXHAUST SYSTEM REMOVAL SHALL BE PROPERLY FLASHED AND SEALED TO BE RENDERED WEATHERPROOF. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
7. CONTRACTOR SHALL REMOVE EXISTING DIESEL FUEL TANK, CONCRETE FOUNDATION BASE, SURROUNDING CHAIN LINK FENCING INCLUDING POSTS AND POST BASES, EXPOSED AND UNDERGROUND FUEL SUPPLY AND RETURN LINES, EXPOSED FUEL VENT LINE, AND CONDUIT AND WIRING FOR FUEL TANK DEMOLITION WORK. EXISTING UNDERGROUND FUEL SUPPLY AND RETURN LINE REMOVAL SHALL EXTEND FROM THE FUEL TANK TO 36 INCHES OR MORE BEYOND THE LIMITS OF THE PERIMETER OF THE WEST EDGE OF THE NEW GENERATOR FOUNDATION. VENT LINE REMOVAL SHALL INCLUDE REMOVAL UP TO THE POINTS OF PENETRATION INTO THE ADJACENT MASONRY WALL.
8. ENDS OF ABOVE GROUND AND UNDERGROUND FUEL LINE PIPING TO REMAIN ABANDONED IN PLACE SHALL BE CUT AND CAPPED WITH FM APPROVED CAP FITTINGS, AND UNDERGROUND CAPPED ENDS SHALL BE CONCRETE ENCASED WITH MINIMUM 6-INCH THICK CONCRETE ALL AROUND, AND EXTENDING 18 INCHES FROM ENDS ALONG THE PIPING.
9. FUEL TANK, FUEL LINE, AND VENT LINE DEMOLITION WORK, AND SOIL SAMPLING AND DISPOSAL SHALL COMPLY WITH STATE AND LOCAL FIRE MARSHAL REQUIREMENTS AND SHALL NOT PROCEED PRIOR TO CONTRACTOR'S SUBMISSION AND APPROVAL OF AN ABOVE GROUND DIESEL FUEL STORAGE TANK DEMOLITION PERMIT.
10. BACKFILL AND COMPACT UNDERGROUND VOID SPACE FROM DEMOLITION WORK, WITH 3/4-INCH CLASS 2 AGGREGATE BASE COMPACTED TO 95%, FOLLOWED BY MINIMUM 3 INCHES OF AC PAVEMENT TO MATCH ADJACENT EXISTING GRADE AND SURROUNDING SLOPE. EXISTING PAVEMENT SHALL RECEIVE CLEAN SAW CUTS ALONG ALL PERIMETER EDGES PRIOR TO AC PAVEMENT RESTORATION WORK.
11. PROVIDE NFPA 704 HAZARDOUS MATERIAL SIGNAGE ON GENERATOR, 2-2-0 FOR DIESEL FUEL, WITH "NO SMOKING" AND "NO OPEN FLAMES" ON SIGN. SIGNAGE SHALL BE MINIMUM 3.5 MIL UV-RESISTANT ADHESIVE-BACKED VINYL, 10" X 14", ITEM NO. M3377-AC FROM SAFETYSIGN.COM, OR EQUAL. INSTALL TWO EXTERIOR SIGNS AT GENERATOR: ONE SIGN WITHIN 36" OF EMERGENCY STOP BUTTON ON SIDE OF GENERATOR, AND OTHER SIGN ON OPPOSITE SIDE OF GENERATOR CENTERED ON EXTERIOR DOOR NEAREST THE OVERALL MID-SPAN OF GENERATOR LENGTH, WITH EACH SIGN MINIMUM 6'-0" ABOVE FINISHED GRADE.



REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



EMERGENCY GENERATOR REPLACEMENT PROJECT
S-7 SEWER LIFT STATION SITE IMPROVEMENTS PLAN

DESIGN: E. GOSSE	SCALE: 1" = 10'-0"	DWG NO.
DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	C-4
CHECKED: K. GUSTORF	DATE: MAY 27, 2026	8 OF 30
TRAFFIC ENGINEER: -		

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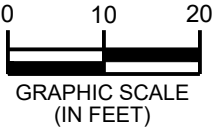


NOTES:

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SITE NOTES:

1. CONTRACTOR SHALL REMOVE EXISTING INDOOR GENERATOR, INCLUDING REMOVAL OF EXHAUST SYSTEM PIPING, AND DUCT SHROUDS. STARTER BATTERIES AND ANY REMAINING COOLANT, OIL, AND FUEL SHALL BE DRAINED AND PROPERLY DISPOSED OF AT AN APPROVED HAZARDOUS WASTE DISPOSAL SITE. ALL ANCHORS SHALL BE CUT FLUSH AND GROUND SMOOTH TO BE LEVEL WITH THE FOUNDATIONS SURFACE. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
2. INSTALL NEW GENERATOR CENTERED AT SAME LOCATION. ADJUSTMENT OF POSITIONING IS ALLOWED PENDING 36" CLEARANCE AROUND SIDES AND END ARE MAINTAINED, AND SUBJECT TO THE AGREEMENT OF THE CITY. PROVIDE NEW EXHAUST SILENCER, NEW EXHAUST INLET AND OUTLET PIPING, NEW VERTICAL RISER THROUGH ROOF, AND NEW RAIN CAP. UTILIZE EXISTING ROOF PENETRATION AND PROVIDE NEW FLASHING AND SEALANT AT PENETRATION, OF FLASH/SEAL EXISTING PENETRATION AND PROVIDE NEW PENETRATION. PROVIDE NEW RADIATOR DUCT SHROUDING TO EXISTING HEAT EXHAUST WALL LOUVER. ALL EXISTING FLOOR ANCHORS SHALL BE CUT AND GROUND FLUSH. REFER TO STRUCTURAL DRAWINGS FOR ANCHORAGE REQUIREMENTS AND DEFERRED ANCHORAGE CALCULATION SUBMITTAL REQUIREMENTS.
3. PROVIDE NFPA 704 HAZARDOUS MATERIAL SIGNAGE ON GENERATOR, 2-2-0 FOR DIESEL FUEL, WITH "NO SMOKING" AND "NO OPEN FLAMES" ON SIGN. SIGNAGE SHALL BE MINIMUM 3.5 MIL UV-RESISTANT ADHESIVE-BACKED VINYL, 10' X 14", ITEM NO. M3377-AC FROM SAFETYSIGN.COM, OR EQUAL. INSTALL WITHIN 36" OF EMERGENCY STOP BUTTON ON SIDE OF GENERATOR.
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5. PRIOR TO DISCONNECTION OF THE EXISTING GENERATOR THE CONTRACTOR SHALL PROVIDE PORTABLE GENERATOR TO BE OPERATIONAL DURING CONSTRUCTION. COORDINATE WITH THE CITY FOR LOCATION OF THE PORTABLE GENERATOR AS NECESSARY FOR CONSTRUCTION. TEMPORARY SHUTDOWN AND DISCONNECTION OF GENERATOR POWER CABLES ARE ALLOWED FOR CONNECTION OF GENERATOR AS COORDINATED WITH THE CITY, BUT CABLES MUST BE RECONNECTED AND THE GENERATOR MUST BE PUT BACK INTO SERVICE IMMEDIATELY AFTER. CONTRACTOR WILL REMOVE PORTABLE GENERATOR ONCE IMPROVEMENTS FOR INSTALLATION OF CONCRETE FOUNDATION, PERMANENT GENERATOR, TRANSFER SWITCH AND SUPPORTING ELECTRICAL IMPROVEMENTS ARE COMPLETE AND THE PERMANENT GENERATOR IS OPERATIONAL AND CAPABLE OF PROVIDING POWER TO THE SITE.



REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



EMERGENCY GENERATOR REPLACEMENT PROJECT
S-12 SEWER LIFT STATION SITE IMPROVEMENTS PLAN

DESIGN: E. GOSSE	SCALE: 1" = 10'-0"	DWG NO.
DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	C-5
CHECKED: K. GUSTORF	DATE: MAY 27, 2026	9 OF 30
TRAFFIC ENGINEER: -		

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INTENT OF DRAWINGS

1. TYPICAL DETAILS AND GENERAL NOTES ON THESE DRAWINGS APPLY TO ALL PARTS OF THE JOB EXCEPT WHERE SPECIFICALLY DETAILED OR NOTED OTHERWISE ON THEIR SHEET.
2. RESOLVE ANY CONFLICTS ON THE DRAWINGS WITH THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALE OF DRAWINGS. HOWEVER, ANY SIGNIFICANT CONFLICTS SHOULD BE RESOLVED AS NOTED ABOVE.
3. VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB. RESOLVE ANY CONFLICTS BETWEEN EXISTING CONDITIONS AND INFORMATION SHOWN ON THESE DRAWINGS WITH THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
4. THESE DRAWINGS REPRESENT THE FINISHED STRUCTURE AND DO NOT INDICATE THE MEANS OR METHODS OR SEQUENCES OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY BRACING, SHORING AND SUPPORT NECESSARY TO ACHIEVE THE FINISHED STRUCTURE. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING AND ENFORCING ALL CONSTRUCTION LOAD LIMITS ON THE STRUCTURE.

GENERAL

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE DRAWINGS, GENERAL NOTES, AND SPECIFICATIONS.
2. ALL APPLICABLE REQUIREMENTS OF THE LOCAL CONSTRUCTION AND GENERAL INDUSTRY SAFETY ORDERS, THE OCCUPATIONAL SAFETY AND HEALTH ACT, AND THE CONSTRUCTION SAFETY ACT SHALL BE MET.
3. ALL ERECTION PROCEDURES SHALL CONFORM TO OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS. ANY DEVIATION MUST BE APPROVED BY OSHA PRIOR TO ERECTION.
4. ALL NECESSARY PERMITS, LICENSES, APPROVALS, FEES, NOTICES, ETC, SHALL BE OBTAINED PRIOR TO BEGINNING CONSTRUCTION.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE STRUCTURE DURING THE CONSTRUCTION PERIOD. ALL WALLS, FLOORS, AND ROOF MEMBERS SHALL BE SECURELY SHORED AND BRACED AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL RETAIN A REGISTERED CIVIL ENGINEER TO DESIGN ALL TEMPORARY SHORING, BRACING AND GUYS REQUIRED DURING CONSTRUCTION IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL SAFETY ORDINANCES.
6. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, STREETS, AND UTILITIES IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL SAFETY ORDINANCES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITIES AGENCIES AS TO THE LOCATION OF ALL UNDERGROUND FACILITIES FOR THE PROTECTION OF AND REPAIR OF DAMAGE TO THEM. CALL "UNDERGROUND SERVICE ALERT" FORTY-EIGHT HOURS BEFORE DIGGING.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE WORK OF ALL TRADES AND SHALL CHECK ALL DIMENSIONS. ALL DISCREPANCIES SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT, ENGINEER, AND SHALL BE RESOLVED BEFORE PROCEEDING WITH THE WORK.
9. SHOP DRAWINGS REQUIRED BY THE CONTRACT DOCUMENTS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO FABRICATION. ALL SHOP DRAWINGS SHALL BE REVIEWED BY THE GENERAL CONTRACTOR BEFORE SUBMITTAL. THE ENGINEER'S REVIEW IS TO BE FOR CONFORMANCE WITH THE DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE RELEVANT CONTRACT DOCUMENTS. THE ENGINEER'S REVIEW DOES NOT RELIEVE THE CONTRACTOR OF THE SOLE RESPONSIBILITY TO REVIEW, CHECK AND COORDINATE THE SHOP DRAWINGS PRIOR TO SUBMISSION. THE CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO MEMBER SIZES, DETAILS, DIMENSIONS, ETC.
10. ALL DETAILS DESIGNATED AS STANDARD OR TYPICAL SHALL APPLY TO ALL APPLICABLE CONDITIONS IN ADDITION TO OTHER SPECIFICALLY REFERENCED DETAILS AND SECTIONS.
11. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER TO DETAILS SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW BY THE ENGINEER.
12. REFER TO CIVIL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR SIZE AND LOCATION OF ALL OPENINGS REQUIRED FOR DUCTS, PIPES AND PIPE SLEEVES, ELECTRICAL CONDUITS AND OTHER ITEMS TO BE EMBEDDED IN CONCRETE OR OTHERWISE INCORPORATED IN STRUCTURAL WORK. NO PIPE OR DUCTS SHALL BE EMBEDDED INTO STRUCTURAL MEMBERS UNLESS SHOWN ON THE PLANS.
13. CIVIL, MECHANICAL, AND ELECTRICAL PLANS ARE CONSIDERED A PART OF THE STRUCTURAL DESIGN DRAWINGS AND ARE TO BE USED TO DEFINE DETAIL CONFIGURATIONS INCLUDING, BUT NOT LIMITED TO RELATIVE LOCATION OF MEMBERS, ELEVATIONS, LOCATION OF ALL OPENINGS, ETC.

DEFERRED SUBMITTALS

1. FOLLOWING IS A LIST OF DEFERRED SUBMITTAL ITEMS.

A. GENERATOR ANCHORAGE
2. THE CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND CALCULATIONS FOR THE DEFERRED SUBMITTAL ITEMS TO THE ENGINEER FOR REVIEW PRIOR TO SUBMITTAL TO THE BUILDING AUTHORITY.
3. DEFERRED SUBMITTAL SHOP DRAWINGS AND CALCULATIONS SHALL BE STAMPED AND SIGNED BY A CIVIL OR STRUCTURAL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA.
4. DO NOT DELIVER PRODUCTS TO THE JOB SITE WITHOUT BUILDING AUTHORITY APPROVAL.

DESIGN CRITERIA

1. CODES AND STANDARDS:

2025 CALIFORNIA BUILDING CODE (CBC)

ASCE 7-22 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES

ACI 318-19 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
2. DEAD LOADS:

EQUIPMENT SELF WEIGHT = VARIES
3. LIVE LOADS:

LIVE LOAD = NOT APPLICABLE
4. WIND LOADS:

RISK CATEGORY III

BASIC WIND SPEED, = 100 MPH

EXPOSURE CATEGORY = C

TOPOGRAPHIC FACTOR, K_{zt} = 1.0
5. SEISMIC DESIGN PARAMETERS: (WORST CASE SITE USED: S-12 SEWER LIFT STATION)

LATITUDE 37.6370 N

LONGITUDE 121.8836 W

SITE CLASS ASCE 7-22 SECTION 11.4.2.1

SEISMIC DESIGN CATEGORY E

RISK CATEGORY III

IMPORTANCE FACTOR, I_E = 1.25

S_S = 2.29 S_{DS} = 1.62

S_1 = 0.91 S_{D1} = 1.25

REINFORCING STEEL

1. ALL REINFORCING STEEL SHALL CONFORM TO ASTM STANDARD AS NOTED:

TYPICAL REBAR: A615 GRADE 60

REBAR WHERE SPECIFICALLY NOTED: A615 GRADE 40

REBAR TO BE WELDED: A706 GRADE 60
2. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185. MINIMUM LAP AT SPLICES SHALL BE 12 INCHES.
3. ALL CONCRETE SHALL BE REINFORCED UNLESS SPECIFICALLY NOTED "NOT REINFORCED" IN THE DRAWINGS. IF REINFORCING BARS ARE NOT SHOWN OR NOTED, PROVIDE SAME REINFORCEMENT AS FOR SIMILAR CONDITIONS ELSEWHERE IN THE WORK, OR AS DIRECTED BY THE ENGINEER.
4. REINFORCEMENT BARS #5 AND LARGER SHALL NOT BE SPLICED EXCEPT AS DETAILED AND LOCATED ON DRAWINGS. #4 AND SMALLER BARS WITH LENGTH NOT SHOWN SHALL BE CONTINUOUS. LAPPING IN CONCRETE 1'-6" MINIMUM. WALL HORIZONTAL REINFORCEMENT SPLICES SHALL BE STAGGERED, VERTICAL REINFORCEMENT SHALL BE SPLICED ONLY AT HORIZONTAL SUPPORTS, SUCH AS ROOF OR FLOOR UNLESS OTHERWISE NOTED ON DRAWINGS. ALL SPLICES SHALL BE CLASS 'B' UNLESS OTHERWISE NOTED.
5. ANCHOR BOLTS, DOWELS, AND OTHER EMBEDDED ITEMS SHALL BE ACCURATELY SET IN PLACE AND FIRMLY SUPPORTED BEFORE CONCRETE IS POURED.
6. REINFORCEMENT BARS SHALL BE ACCURATELY PLACED AND FIRMLY SUPPORTED USING BAR CHAIRS, TIES AND SUPPORT BARS IN ADDITION TO REINFORCEMENT SHOWN WHERE FIRM AND ACCURATE PLACING IS NECESSARY AS SPECIFIED IN THE ACI STANDARDS. CONCRETE DOBBIES ARE NOTE ALLOWED AT SLAB-ON-GROUND PADS. DOWELS SHOULD BE PROVIDED TO MATCH ALL REINFORCEMENT AT CONSTRUCTION JOINTS UNLESS OTHERWISE NOTED.
7. NO REINFORCEMENT WELDING (TACK WELDING INCLUDED) SHALL BE DONE UNLESS SHOWN ON THE DRAWINGS OR APPROVED BY THE ENGINEER.
8. ALL DIMENSIONS SHOWN FOR LOCATION OF REINFORCING ARE TO THE FACE OF BARS AND DENOTE CLEAR COVERAGE UNLESS OTHERWISE NOTED.
9. MINIMUM CONCRETE COVERAGE OF REINFORCING STEEL SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON PLANS:

CONCRETE CAST AGAINST EARTH 3"

FORMED CONCRETE EXPOSED TO EARTH OR WEATHER:

#6-#18 BARS 2"

#5 BAR AND SMALLER 1 1/2"

FORMED CONCRETE NOT EXPOSED TO EARTH OR WEATHER:

BARS IN SLABS AND WALLS 3/4"

BARS IN BEAMS AND COLUMNS 1 1/2"

SLABS ON GRADE: 3/4" (FROM TOP)
10. DRAWINGS SHOW TYPICAL REINFORCING CONDITIONS. CONTRACTOR SHALL PREPARE DETAILED PLACEMENT DRAWINGS OF ALL CONDITIONS SHOWING QUANTITY, SPACING, SIZES, CLEARANCE, LAPS, INTERSECTIONS AND COVERAGE REQUIRED BY STRUCTURAL DETAILS, APPLICABLE CODE AND TRADE STANDARDS. CONTRACTOR SHALL NOTIFY REINFORCING INSPECTOR OF ANY ADJUSTMENTS FROM TYPICAL CONDITIONS WHICH ARE PROPOSED IN PLACEMENT DRAWINGS TO FACILITATE FIELD PLACEMENT OF REINFORCING STEEL AND CONCRETE.

FOUNDATION DESIGN CRITERIA

1. THE FOUNDATION DESIGN IS BASED ON THE MINIMUM PRESUMPTIVE LOAD BEARING BEARING VALUES STATED IN CHAPTER 18 OF THE 2025 CBC, TABLE 1806.2. THE FOUNDATION DESIGN IS BASED ON THE SOIL TYPES (CL, ML, MH, OR CH) ALLOWABLE DESIGN VALUES.

BEARING PRESSURE (D+L) = 1500 PSF

BEARING PRESSURE (D+L+E/W) = 2000 PSF

PASSIVE PRESSURE = 100 PCF

COHESION = 130 PSF
2. UNLESS OTHERWISE INDICATED, FOUNDATION WORK SHALL BE PERFORMED IN ACCORDANCE WITH CHAPTER 18 OF THE CBC.
3. NATIVE EXPANSIVE SOILS ARE LIKELY A GEOTECHNICAL EVALUATION BY A REGISTERED GEOTECHNICAL ENGINEER IS RECOMMENDED FOR SOIL IMPROVEMENT TO MITIGATE NATIVE EXPANSIVE SOIL CONDITIONS.
4. THE FOUNDATION EXCAVATIONS SHALL BE EXAMINED AND APPROVED BY THE APPROVING BUILDING AUTHORITY ENGINEER AND A CALIFORNIA LICENSED GEOTECHNICAL ENGINEER PRIOR TO THE PLACEMENT OF ANY REINFORCING STEEL OR CONCRETE.
5. UNEXPECTED SOIL CONDITIONS: FOUNDATION DESIGN IS BASED UPON CHAPTER 18 OF THE CBC. ANY SUBSURFACE CONDITIONS NOT IN ACCORDANCE WITH THE ABOVE REFERENCED SHALL BE REPORTED TO THE APPROVING BUILDING AUTHORITY OR A GEOTECHNICAL ENGINEER IMMEDIATELY FOR RESOLUTION PRIOR TO CONTINUING ANY WORK.
6. COMPACTED FILL: ALL AREAS TO RECEIVE STRUCTURAL FILL SHOULD BE STRIPPED OF ANY VEGETATION, DEBRIS, ANIMAL BURROWS, EXISTING UNENGINEERED FILL, OR OTHER DELETERIOUS MATERIAL. THE APPROVED EXPOSED SURFACE SHOULD BE SCARIFIED FOR A DEPTH OF 8 INCHES, MOISTURE CONDITIONED TO AT LEAST OPTIMUM MOISTURE CONTENT, AND COMPACTED TO AT LEAST 87% - 92% OF THE MAXIMUM DRY DENSITY PER ASTM D1557. STRUCTURAL FILL SHALL BE NON-EXPANSIVE, FREE OF DELETERIOUS MATERIAL, AND HAVE AN ORGANIC CONTENT LESS THAN 3% BY WEIGHT (ASTM D2321). STRUCTURAL FILL SHOULD BE PLACED IN MAXIMUM 8-INCH LOOSE HORIZONTAL LIFTS, MOISTURE CONDITIONED TO AT LEAST OPTIMUM MOISTURE CONTENT, AND DENSIFIED TO AT LEAST 90% OF THE MAXIMUM DRY DENSITY (ASTM D1557). STRUCTURAL FILL SHALL BE VERIFIED BY SPECIAL INSPECTION TESTING.
7. FORM FOUNDATIONS AS NECESSARY TO ACHIEVE MINIMUM DIMENSIONS SHOWN ON THESE DRAWINGS. EARTH FORMS CAN BE USED IF SOIL CONDITIONS PERMIT EXCAVATION WITHOUT SOIL SLOUGHING DURING STEEL AND CONCRETE PLACEMENT. IF EARTH FORMS ARE USED, INCREASE WIDTH OF FOOTING ONE INCH ON EACH SIDE FROM SIZE SHOWN ON DRAWINGS.
8. BOTTOM OF FOUNDATIONS SHALL BE STEPPED AS NECESSARY TO PROVIDE LEVEL BEARING. CONTRACTOR SHALL PROVIDE PROPOSED STEPS, WHERE REQUIRED BY SITE CONDITIONS AND BURIED UTILITY LOCATIONS IN ADDITION TO LOCATIONS SPECIFICALLY NOTED ON THE PLANS AND DETAILS, FOR REVIEW AND APPROVAL.
9. FOUNDATION EXCAVATIONS SHALL BE CLEANED OF ANY LOOSENEED SOILS, DEBRIS AND STANDING WATER BEFORE PLACING STEEL OR CONCRETE.

CONCRETE

1. ALL STRUCTURAL CONCRETE UNLESS OTHERWISE NOTED SHALL HAVE A DENSITY OF 150 PCF AGGREGATES AND SHALL CONFORM TO ASTM C33 WITH PROVEN SHRINKAGE CHARACTERISTICS OF LESS THAN 0.05%.
2. ALL CONCRETE SHALL DEVELOP MINIMUM COMPRESSIVE STRENGTHS AT THE END OF 28 DAYS AS FOLLOWS:

	STRENGTH	MAX W/CM	AGGREGATE
FOOTINGS, SLABS-ON-GROUND	3000 PSI	0.45	3/4"
3. STRENGTHS AND WATER TO CEMENT (W/CM) RATIOS SHOWN ARE MINIMUM REQUIREMENTS AND MAY REQUIRE MORE RESTRICTIVE REQUIREMENTS DUE TO DURABILITY REQUIREMENTS.
4. ALL CEMENT SHALL CONFORM TO ASTM C150 TYPE II OR V MINIMUM. FLY ASH SHALL CONFORM TO ASTM C618 AND SHALL NOT EXCEED 15% OF THE TOTAL CEMENTITIOUS MATERIAL.
5. MINIMUM DURABILITY REQUIREMENTS PER ACI 318-19 CHAPTER 19 AND 20 SHALL BE MET.
6. ADMIXTURES SHALL COMPLY WITH ASTM C494 AND BE OF A TYPE THAT INCREASES THE WORKABILITY OF THE CONCRETE BUT SHALL NOT BE CONSIDERED TO REDUCE THE SPECIFIED MINIMUM CEMENT CONTENT (CALCIUM CHLORIDE SHALL NOT BE USED).
7. CONCRETE MIXTURE PROPORTIONS SUBMITTAL SHALL BE PREPARED BY AN INDEPENDENT LABORATORY, STAMPED BY A LICENSED ENGINEER, AND SUBMITTED FOR REVIEW BY THE STRUCTURAL ENGINEER. CONCRETE MIXTURE PROPORTIONS SHALL BE ESTABLISHED IN ACCORDANCE WITH ARTICLE 4.2.3 OF ACI 301-16 OR BY ALTERNATIVE METHOD ACCEPTABLE TO THE STRUCTURAL ENGINEER.
8. PLACEMENT OF CONCRETE SHALL BE IN CONFORMANCE WITH THE ACI 301-16.
9. CONCRETE SHALL BE MAINTAINED ABOVE 50°F AND IN A CONTINUOUSLY MOIST CONDITION FOR AT LEAST (7) DAYS AFTER PLACEMENT OR CONTRACTOR SHALL USE OTHER CURING TECHNIQUES TO ENSURE STRUCTURAL INTEGRITY, SERVICEABILITY AND TO MINIMIZE SURFACE CRACKING.

TESTS, AND INSPECTIONS:

1. TESTS AND INSPECTIONS SHALL BE PROVIDED BY A QUALIFIED TESTING AGENCY, HIRED BY OWNER, AS REQUIRED BELOW AND SHALL CONFORM TO THE REQUIREMENTS OF THE 2025 CBC CHAPTER 17.

TESTS:	INSPECTIONS:
☒ FILL/EXCAVATION COMPACTION ☐ REINFORCING STEEL ☒ CONCRETE ☐ STRUCTURAL STEEL ☐ EPOXY AND EXPANSION ANCHORS ☐ SHOTCRETE ☐ MASONRY ☐ GROUT AND MORTAR	

☒ SPECIAL GRADING, EXCAVATION, FILLING, & SLAB EXCAVATION/SOIL BOTTOM

☐ PILE/PIER INSTALLATION

☐ REINFORCEMENT PLACEMENT

☒ CONCRETE PLACEMENT

☐ SHOP WELDING

☐ FIELD WELDING

☐ HIGH STRENGTH BOLTING

☐ MASONRY PLACEMENT AND GROUTING

☐ SHEAR STUD INSTALLATION

☒ EPOXY AND EXPANSION ANCHORS

☐ SHOTCRETE

☐ ANCHOR BOLT SIZE AND PLACEMENT

ANCHORAGE TO EXISTING CONCRETE

1. POST INSTALLED ANCHORS AND DOWELS SHALL BE AS NOTED ON THE DRAWINGS. ANCHOR SUBSTITUTIONS SHALL NOT BE DONE WITHOUT THE REVIEW OF THE ENGINEER PRIOR TO INSTALLATION.
2. ALL ADHESIVE GROUTED WORK AND SURFACE PREPARATION AND INSTALLATION SHALL FOLLOW MANUFACTURER'S PRINTED INSTRUCTIONS.
3. DRILL HOLES TO THE DEPTH AND DIAMETER AS SPECIFIED IN THE PRODUCT LITERATURE. HOLES ARE TO BE CLEANED PER SPECIFICATION AND SHALL BE DRY.
4. SPECIAL INSPECTION OF ALL POST INSTALLED ADHESIVE DOWELS IS REQUIRED AND SHALL BE PROVIDED PER THE MANUFACTURER'S REQUIREMENTS.
5. THE REINFORCEMENT IN EXISTING CONCRETE SHALL NOT BE CUT OR DAMAGED BY THE NEW CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT A PROCEDURE FOR IDENTIFICATION OF EXISTING REINFORCEMENT FOR THE ENGINEER'S APPROVAL BEFORE DRILLING.
6. THE REINFORCING BARS SHALL BE FREE OF OILS, PAINTS, DIRT OR OTHER COATINGS THAT WILL REDUCE THE BOND.

REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT

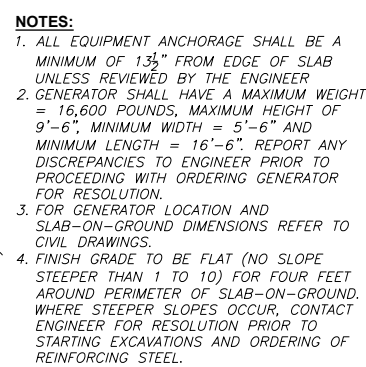


EMERGENCY GENERATOR REPLACEMENT PROJECT

STRUCTRAL NOTES

DESIGN:	E. TOSCHI	SCALE:	NONE	DWG NO.
DRAWN:	E. TOSCHI	PROJECT NO.:	CIP-26162 & 26250	S-1
CHECKED:	A. JOHNSON	DATE:	MAY 27, 2026	10 OF 30
TRAFFIC ENGINEER:	-			

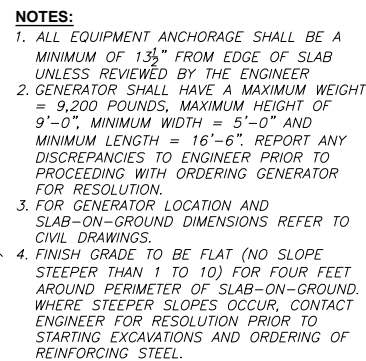




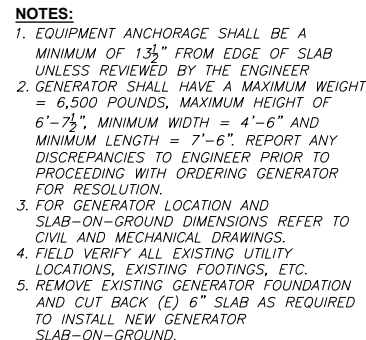
10
S-2

GENERAL

SCALE: 1" = 1'-0"



11 GENERAL
S-2 SCALE: 1" = 1'-0"



12
S-2 SCALE: 1" = 1'-0"



S-2 SCALE: 3/4" = 1'-0"



5
S-2

AT FOOT

SCALE: 1/2" = 1'-0"



SPICES

2'-0" MIN LAP;
AND $36d_b$ FOR
CONC $48d_b$
FOR CMU

1 1/2" NON
CONTACT LAP

SHOP
OFFSET
BEND

CLEAR
COVER

WIRE TIED
CONTACT LAP

EMBEDMENTS

CRITICAL SECTION

DEVELOPMENT
LENGTH

COVER & SPACING

CLEAR
COVER

CLEAR
SPACING

CLEAR
COVER

LAP SPLICE

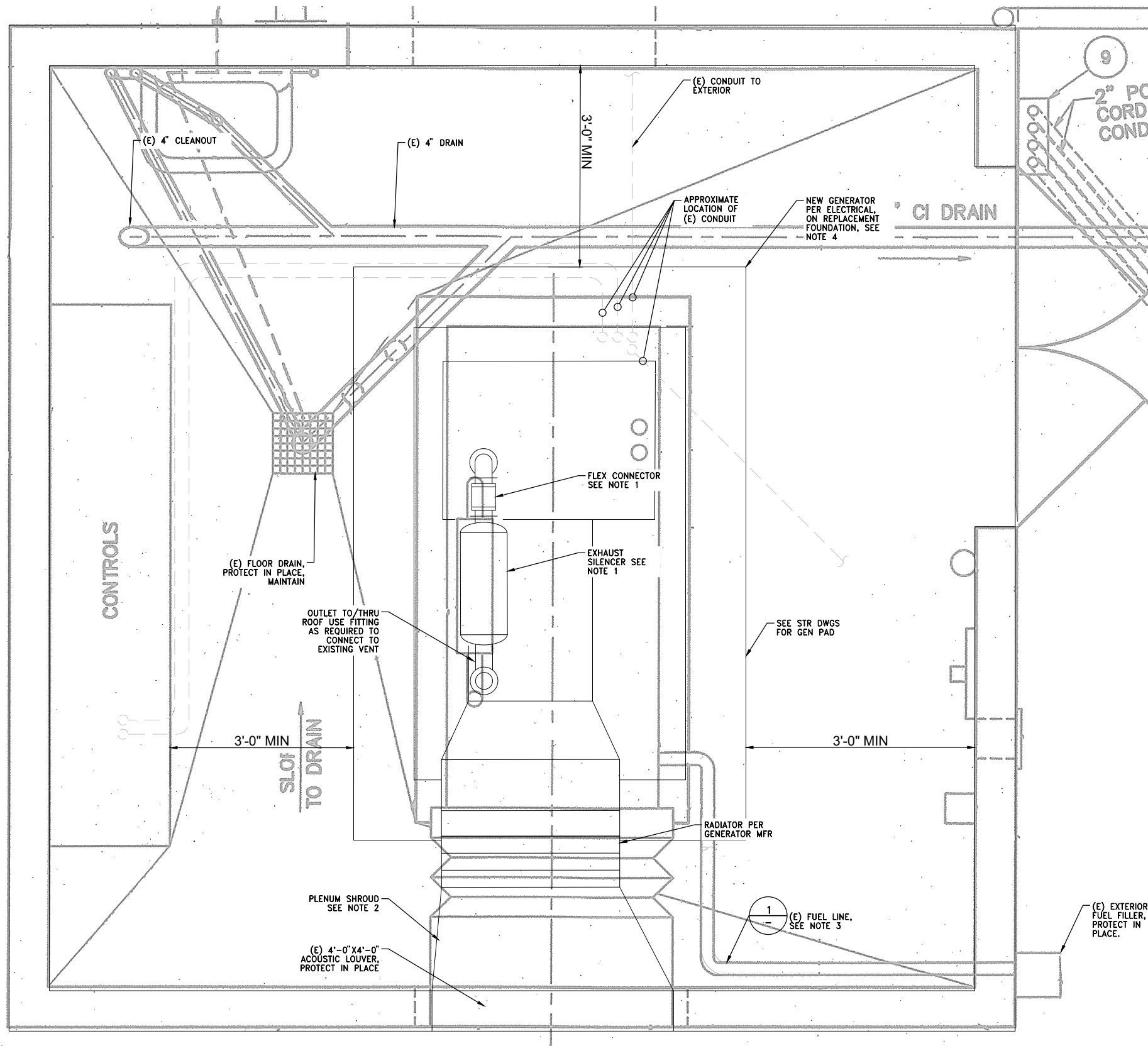
- NOTES:**
1. REINFORCEMENT TABLE IS BASED ON ACI THE CURRENT EDITION OF ACI 318.
 2. "TOP REINF" IS HORIZONTAL REINFORCEMENT PLACED SUCH THAT 12" OF FRESH CONCRETE IS CAST IN THE MEMBER BELOW THE DEVELOPMENT LENGTH OR SPLICE.
 3. EMBEDMENT AND LAP LENGTH IS BASED ON NORMAL WEIGHT CONCRETE. FOR LIGHT WEIGHT CONCRETE MULTIPLY THE TENSION DEVELOPMENT AND SPLICE LENGTHS BY 1.3.
 4. THE DEVELOPMENT AND LAP SPLICE SCHEDULE CAN BE USED FOR NON CONTACT LAP SPLICE WHEN BAR SPACING IS LESS THAN 6".
 5. THE SCHEDULE ABOVE IS APPLICABLE FOR THE FOLLOWING CONDITIONS, IF THE FOLLOWING CONDITIONS ARE NOT MET MULTIPLY THE LENGTHS PROVIDED BY 1.5.

BARS NOT CONFINED BY TIES:
CLEAR SPACING OF DEVELOPED OR SPLICED BARS NOT LESS THAN d_b AND
CLEAR COVER NOT LESS THAN d_b

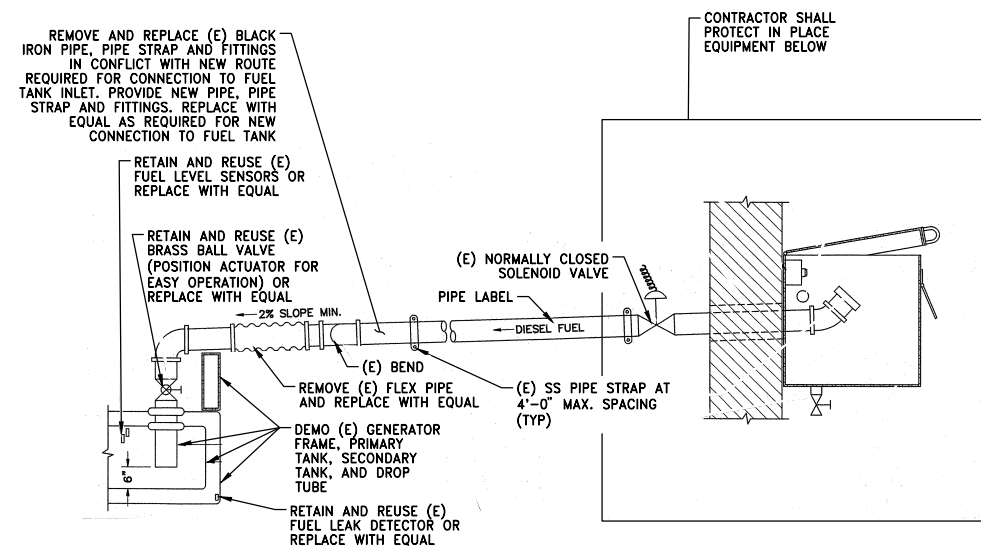
BARS CONFINED BY TIES:
CLEAR SPACING OF DEVELOPED OR SPLICED BARS NOT LESS THAN $2d_b$ AND
CLEAR COVER NOT LESS THAN d_b
 6. ALL BAR TENSION LAP SPLICES ARE CLASS B UNLESS OTHERWISE NOTED.
 7. FOR 3 BAR BUNDLE MULTIPLY THE TENSION LAP SPLICE BY 1.2.
FOR 4 BAR BUNDLE MULTIPLY THE TENSION LAP SPLICE BY 1.33.
 8. FOR BAR SIZES #14 AND #18 USE MECHANICAL SPLICES.
 9. TENSION LAP SPLICES MAY BE SUBSTITUTED WITH MECHANICAL SPLICES WITH APPROVAL BY THE ENGINEER.

2
S-2

SCALE: 1/2" = 1'-0"



GENERATOR BUILDING PLAN
SCALE: 1" = 1'-0"

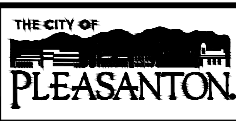


1 EXISTING GENERATOR FILLING STATION
SCALE: NTS

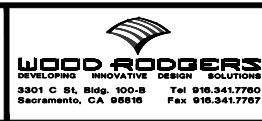


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REV.	DATE	DESCRIPTION



CITY OF PLEASANTON
PUBLIC WORKS DEPARTMENT



EMERGENCY GENERATOR REPLACEMENT PROJECT

S-12 SITE DEMOLITION

DESIGN:	E. GOSSE	SCALE:	AS SHOWN	DWG NO.
DRAWN:	L. GUTIERREZ	PROJECT NO.:	CIP-26162 & 26250	M-1
CHECKED:	E. GOSSE	DATE:	MAY 27, 2026	12 OF 30
TRAFFIC ENGINEER:	-			



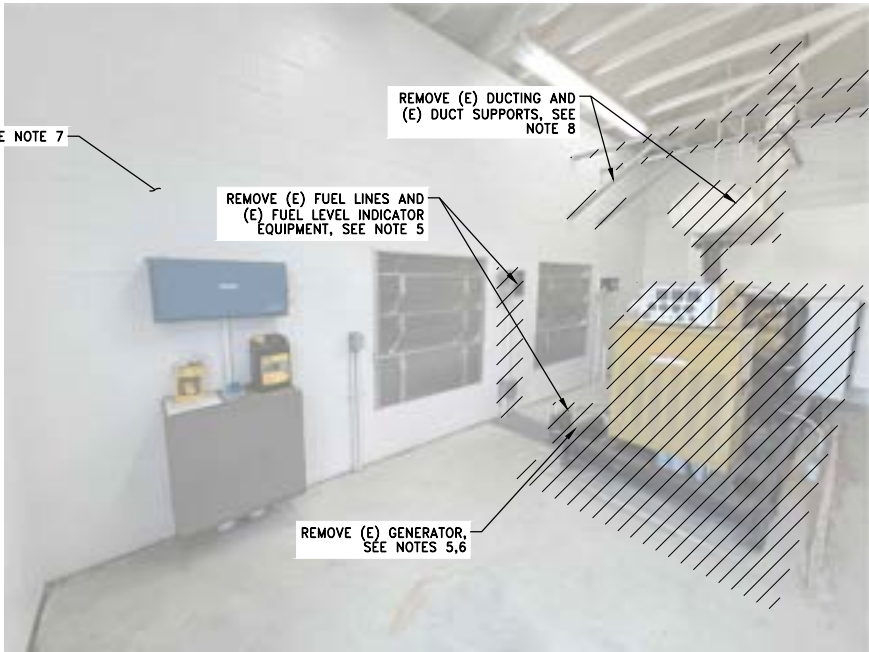
LAUREL CREEK SITE DEMOLITION - FUEL TANK STRUCTURE
SCALE: NTS

NOTES:

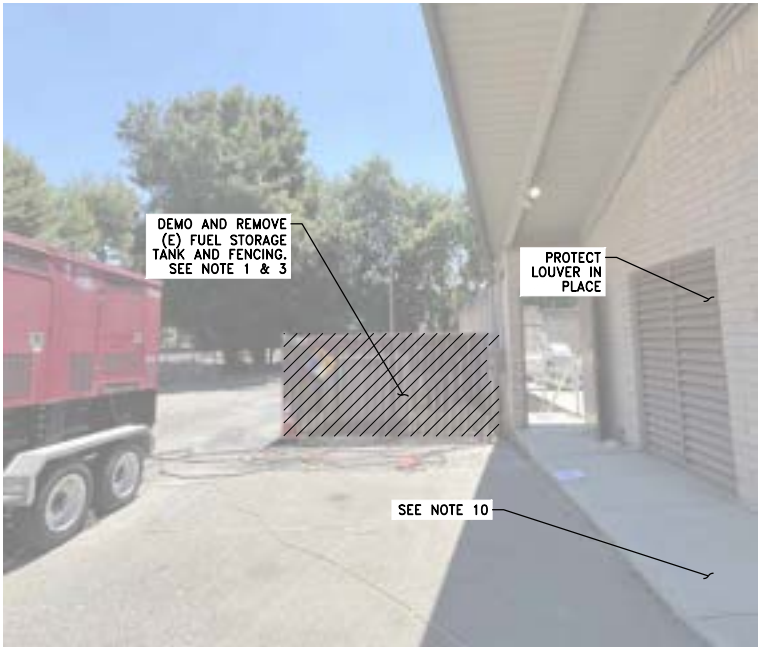
1. CONTRACTOR SHALL REMOVE EXISTING FOUNDATION, FENCING, AND STRUCTURE. PROTECT IN PLACE ELECTRICAL PANEL ADJACENT TO AREA OF DEMOLITION.
2. CONTRACTOR SHALL PROTECT IN PLACE BOLLARDS AND HYDRANT.
3. FUEL TANK, FUEL LINE, AND VENT LINE DEMOLITION WORK, AND SOIL SAMPLING AND DISPOSAL SHALL COMPLY WITH STATE AND LOCAL FIRE MARSHAL REQUIREMENTS AND SHALL NOT PROCEED PRIOR TO CONTRACTOR'S SUBMISSION AND APPROVAL OF AN ABOVE GROUND DIESEL FUEL STORAGE TANK DEMOLITION.
4. BACKFILL AND COMPACT UNDERGROUND VOID SPACE WITH 3/4-INCH CLASS 2 AGGREGATE BASE COMPACTED TO 95%, FOLLOWED BY MINIMUM 3 INCHES OF AC PAVEMENT TO MATCH ADJACENT EXISTING GRADE AND ITS SURROUNDING ADJACENT SLOPE. EXISTING PAVEMENT SHALL RECEIVE CLEAN SAW CUTS ALONG ALL PERIMETER EDGES PRIOR TO AC PAVEMENT RESTORATION.
5. REMOVE PIPE AND PIPE SUPPORTS TO FUEL TANK. CAP PIPE BELOW GRATE. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
6. REMOVE EXISTING INDOOR GENERATOR, INCLUDING REMOVAL OF EXHAUST SYSTEM PIPING, AND DUCT SHROUDS. STARTER BATTERIES AND ANY REMAINING COOLANT, OIL, AND FUEL SHALL BE DRAINED AND PROPERLY DISPOSED OF AT AN APPROVED HAZARDOUS WASTE DISPOSAL SITE. ALL ANCHORS SHALL BE CUT FLUSH AND GROUND SMOOTH TO BE LEVEL WITH THE FOUNDATIONS SURFACE. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
7. REPAIR ANY SURFACES DISTURBED BY THE REMOVAL OF ITEMS (WALLS, FLOORS, ETC.) TO MATCH THE EXISTING SURROUNDING FINISHES.
8. CONTRACTOR SHALL REMOVE DUCT FROM GENERATOR AND CAP NEAR ROOF, OR PROVIDE FLASHING AND SEALANT OVER HOLE. REMOVE STRUTS FOR DUCTING AND APPURTENANCES FROM WALL.
9. REMOVE PIPING AND CAP BELOW GRADE.
10. KEEP ENTRY WAY CLEAR FROM OBSTRUCTIONS FOR OPERATIONS AND MAINTENANCE CREW



LAUREL CREEK SITE DEMOLITION - FUEL TANK
SCALE: NTS



LAUREL CREEK SITE DEMOLITION - GENERATOR ROOM
SCALE: NTS



S-7 SITE DEMOLITION - FUEL TANK FENCING
SCALE: NTS



S-7 SITE DEMOLITION - GENERATOR ROOM
SCALE: NTS



REV.	DATE	DESCRIPTION	 THE CITY OF PLEASANTON	CITY OF PLEASANTON PUBLIC WORKS DEPARTMENT	 WOOD RODGERS DEVELOPING INNOVATIVE DESIGN SOLUTIONS 3301 C St., Bldg. 100-8 Sacramento, CA 95816 Tel 916.341.7760 Fax 916.341.7767	EMERGENCY GENERATOR REPLACEMENT PROJECT LAUREL CREEK AND S-7 SITE DEMOLITION	DESIGN: E. GOSSE	SCALE: AS SHOWN	DWG NO. M-2 13 OF 30
							DRAWN: L. GUTIERREZ	PROJECT NO.: CIP-26162 & 26250	
							CHECKED: E. GOSSE	DATE: MAY 27, 2026	
							TRAFFIC ENGINEER: -		