

TREATMENT PLANT AREA NUMBERS

- 20 ADMINISTRATION BUILDING
- 21 HEADWORKS
- 22 PRIMARY CLARIFIERS NO. 1 THRU 4 AND DIGESTER GAS CONDITIONING SYSTEM
- 23 PRIMARY SLUDGE PUMP STATION
- 24 AERATION BASINS NO. 8 AND 9
- 25 BLOWER BUILDING NO. 1
- 26 BLOWER BUILDING NO. 2
- 27 SECONDARY CLARIFIERS NO. 3 AND 4
- 28 RAS/WAS PUMP STATION NO. 1 AND SECONDARY CLARIFIERS NO. 1 AND 2
- 29 RAS/WAS PUMP STATION NO. 2
- 30 CHLORINE CONTACT BASINS NO. 1 AND 2, 3W PUMP STATION AND BASIN PUMP STATION
- 31 SODIUM HYPOCHLORITE FACILITY
- 32 SODIUM BISULFITE FACILITY
- 33 EFFLUENT PUMP STATION
- 34 DISSOLVED AIR FLOTATION SYSTEM AND DAFT BUILDING
- 35 DIGESTERS NO. 1 AND 3, SLUDGE STORAGE TANK, RECUPERATIVE THICKENING SYSTEM AND DIGESTER CONTROL BUILDING NO. 1
- 36 DIGESTERS NO. 4 AND 5 AND DIGESTER CONTROL BUILDING NO. 2
- 37 SLUDGE DEWATERING FACILITY AND VACTOR PIT
- 38 PRIMARY CHEMICAL FACILITY
- 39 STANDBY GENERATOR BUILDING NO. 2
- 40 SLUDGE CONTROL BUILDING
- 41 STANDBY GENERATOR BUILDING NO. 1
- 42 MAINTENANCE BUILDING
- 43 AERATION BASINS NO. 1 THRU 4
- 44 AERATION BASINS NO. 5 THRU 7
- 99 FLAMMABLE MATERIALS STORAGE SHED

PROCESS AREA CODES

- 22 FLOW SPLITTING STRUCTURE NO. 1 AND NO. 2
- 27 FLOW SPLITTING STRUCTURE NO. 3
- 30 WET WEATHER STORAGE POND AND 3 WATER PUMP STATION
- 36 RAS SPLITTING STRUCTURE FS4
- 42 SEPTAGE RECEIVING STATION
- 99 FLARE
- 101 PLANT ELECTRICAL

Legend:

- PROPOSED WORK AREAS
- PROJECTS UNDER THE WET WEATHER AND DIGESTER IMPROVEMENTS PROJECT

ASSET RISK	
	HIGH
	MODERATE
	LOW

- NOTES**
1. TREATMENT PLANT AREA NUMBERS HAVE BEEN ASSIGNED PER THE 'WET WEATHER AND DIGESTER IMPROVEMENTS PROJECT'
 2. PROCESS AREA CODES HAVE BEEN ASSIGNED PER THE 'TECHNICAL MEMORANDUM NO. 2 PLANT CONDITION ASSESSMENT AND PRIORITIZATION' DATED AUGUST 2016.
 3. PROCESS AREA CODES SHOWN ON THIS DRAWING ARE ITEMS REFERRED TO IN THE TECHNICAL MEMO NO. 2 BUT NOT IN THE 'WET WEATHER AND DIGESTER IMPROVEMENT PROJECT'

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REV	DESCRIPTION	APPR'D	DATE

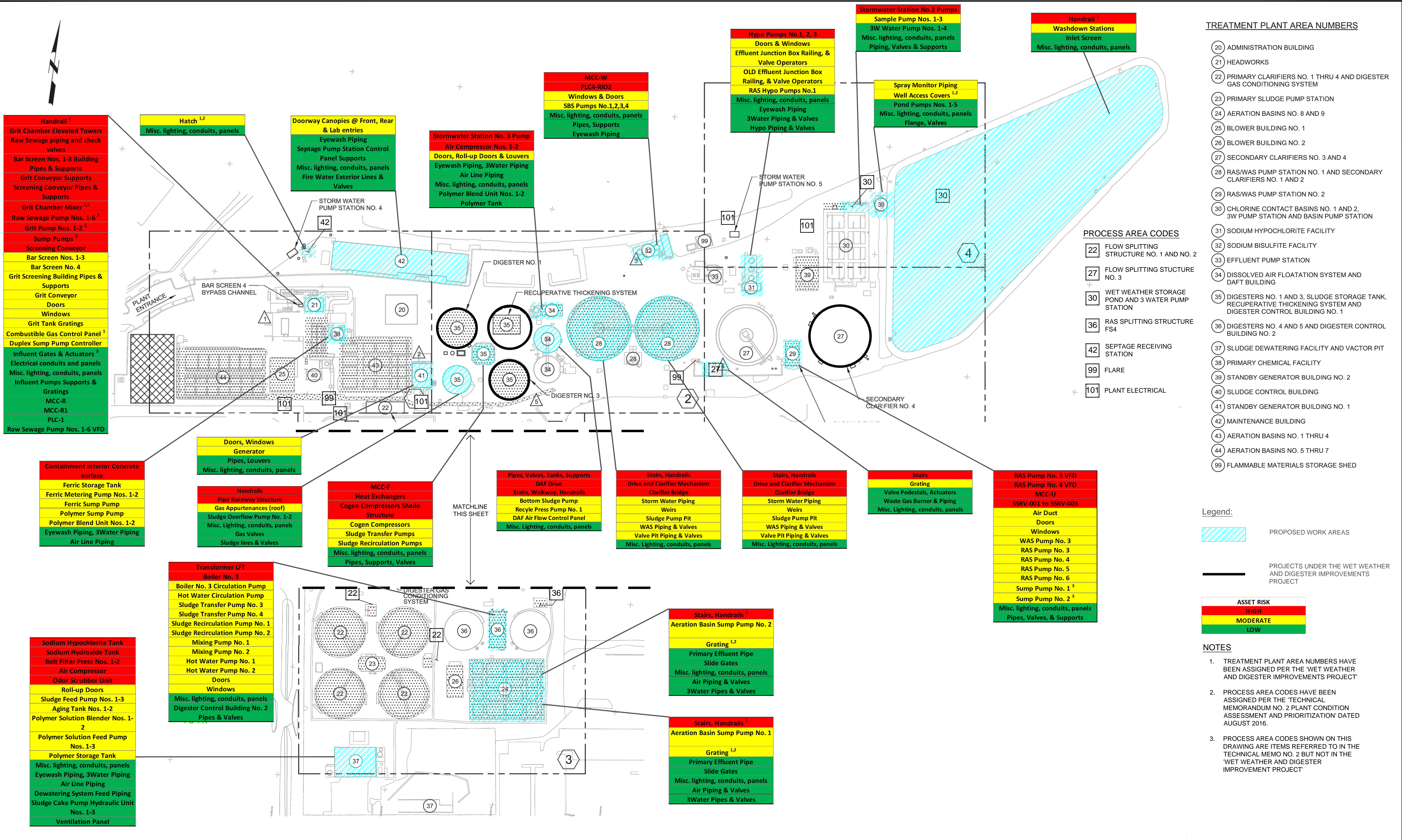
SOURCE:
 SOUTH SAN FRANCISCO/ SAN BRUNO WATER QUALITY CONTROL PLANT WET WEATHER AND DIGESTER IMPROVEMENT PROJECT, APRIL 2017, BY CAROLLO ENGINEERS.
 TECHNICAL MEMORANDUM NO. 2 PLANT CONDITION ASSESSMENT AND PRIORITIZATION, AUGUST 2016, BY CAROLLO ENGINEERS.

**COATINGS IMPROVEMENTS OF METALLIC ASSETS
 THROUGHOUT WATER QUALITY CONTROL PLANT**

PLANT COATINGS IMPROVEMENT

**REHABILITATION PROJECT PRIORITY 2:
 ASSET RISK PER AREA**

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**COATINGS IMPROVEMENTS OF METALLIC ASSETS
THROUGHOUT WATER QUALITY CONTROL PLANT**

PLANT COATINGS IMPROVEMENT

**REHABILITATION PROJECT PRIORITY 3:
ASSET RISK PER AREA**

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