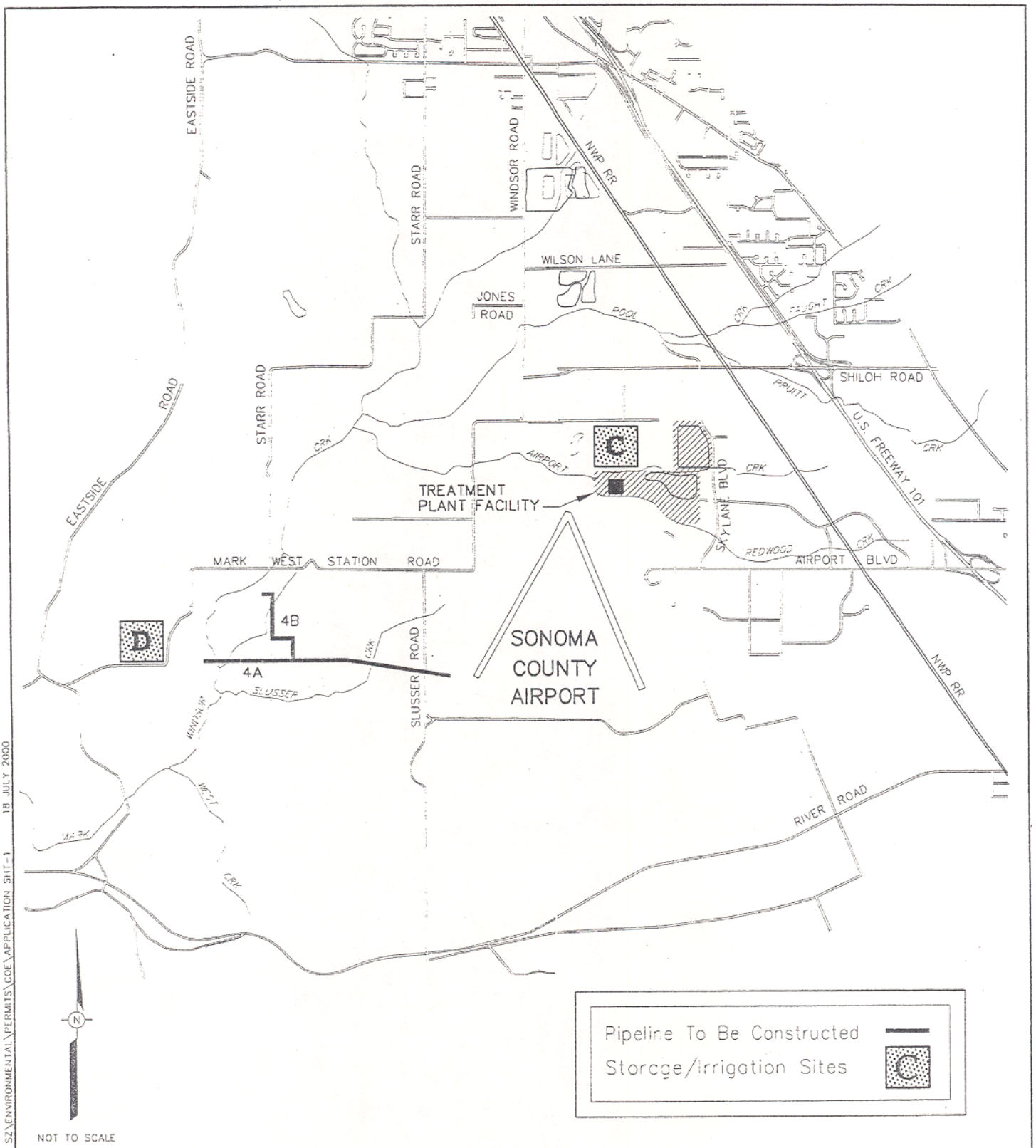
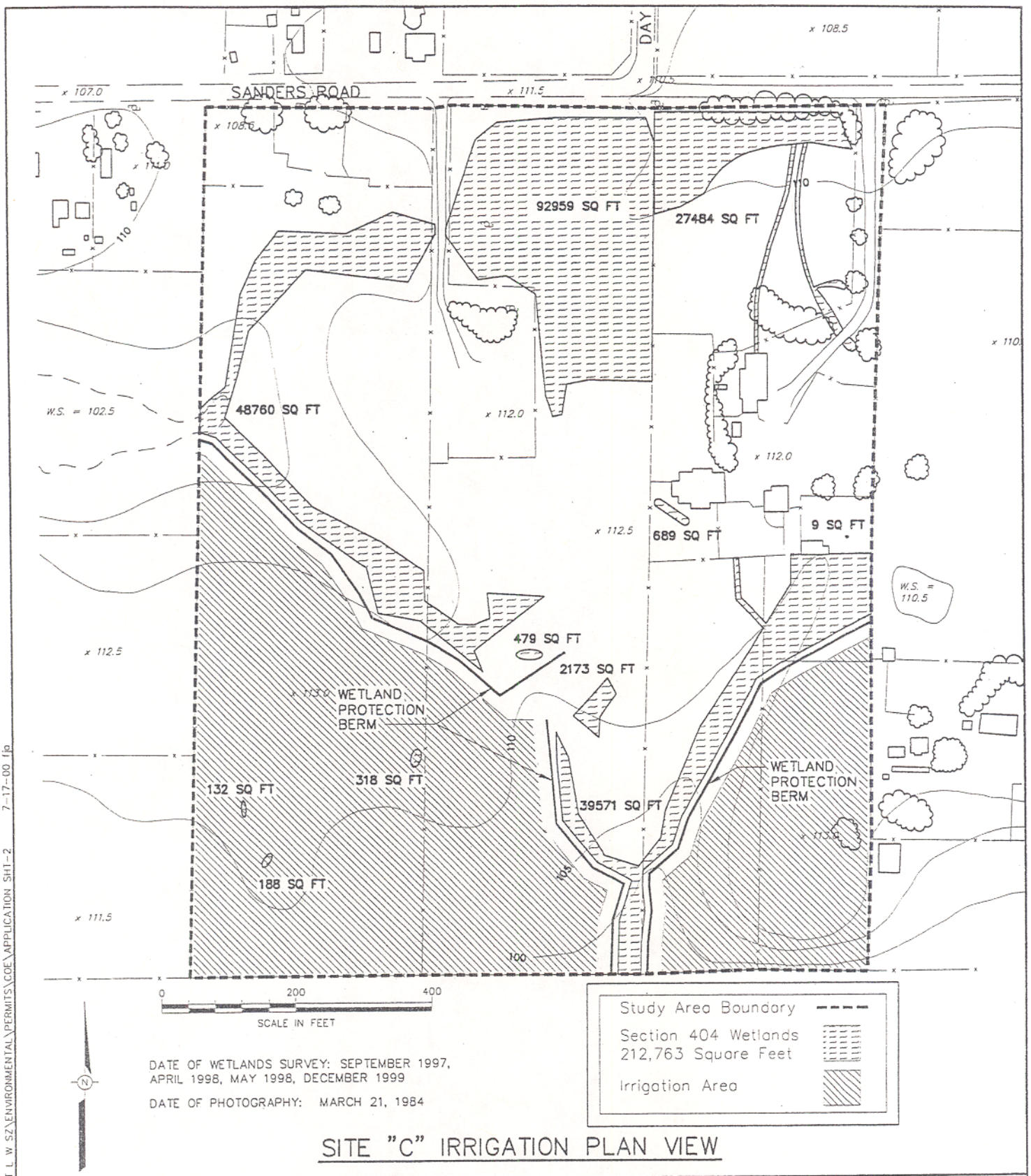


Purpose: Wastewater storage, Reclamation and Treatment
Datum: 1929 MSL
Property Owners Adjacent to Project:
1. See Attached List
2. –

SONOMA COUNTY WATER AGENCY
2150 West College Avenue
Santa Rosa, CA. 95401

In: Windsor Creek & Tributaries
At: Unincorporated Area
County Of: Sonoma, CA.
Application By: Dave Cuneo
Sheet 1 of 8 Date: 5/9/00

\SANITATION\AIRPORT L W S2\ENVIRONMENTAL\PERMITS\COE\APPLICATION SHT-1 18 JULY 2000



DATE OF WETLANDS SURVEY: SEPTEMBER 1997, APRIL 1998, MAY 1998, DECEMBER 1999

DATE OF PHOTOGRAPHY: MARCH 21, 1984

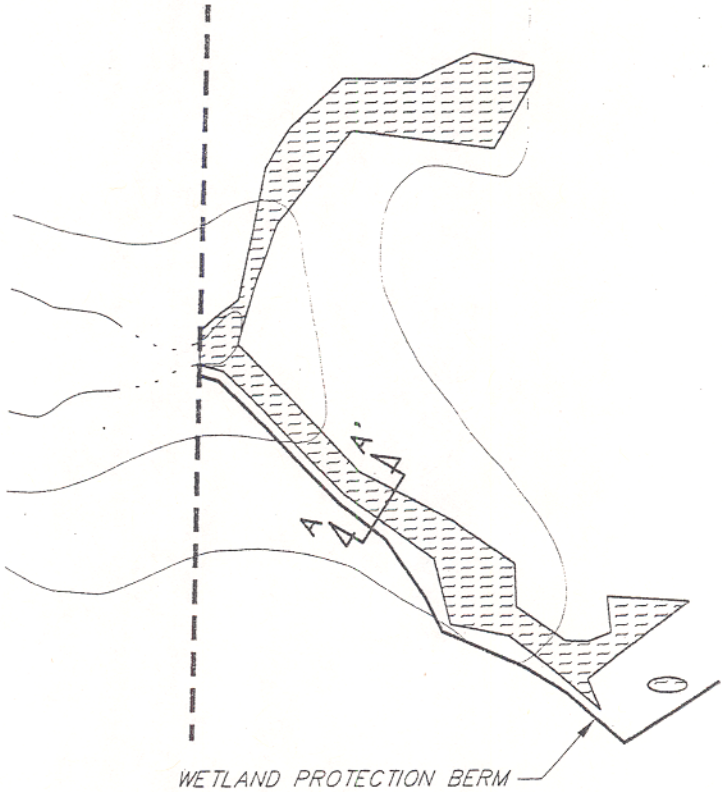
SITE "C" IRRIGATION PLAN VIEW

Purpose: Wastewater storage, Reclamation and Treatment
Datum: 1929 MSL
Property Owners Adjacent to Project:
1. See Attached List
2. –

SONOMA COUNTY WATER AGENCY
2150 West College Avenue
Santa Rosa, CA. 95401

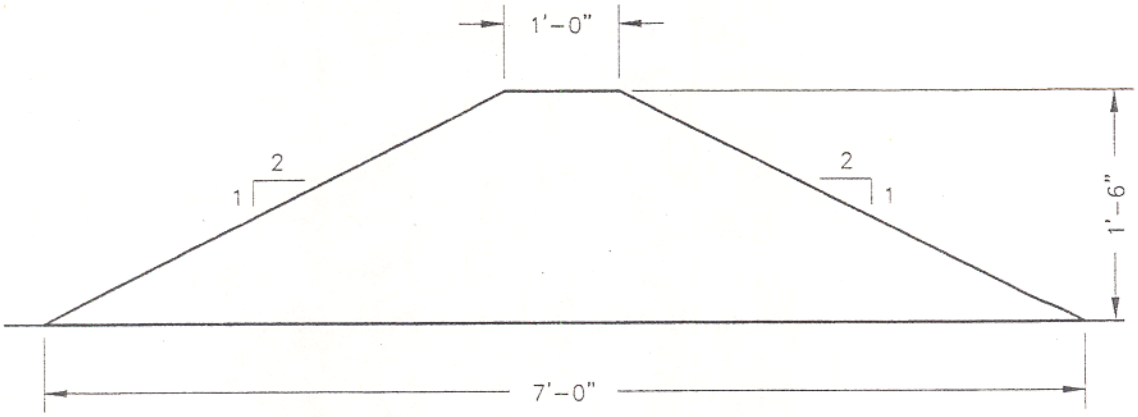
In: Windsor Creek & Tributaries
At: Unincorporated
County Of: Sonoma, CA.
Application By: Dave Cuneo
Sheet 2 of 8 Date: 5/9/00

\SANITATION\AIRPORT L W SZ\ENVIRONMENTAL\PERMITS\COE\APPLICATION SHT-2 7-17-00 fp



PLAN VIEW

NOT TO SCALE



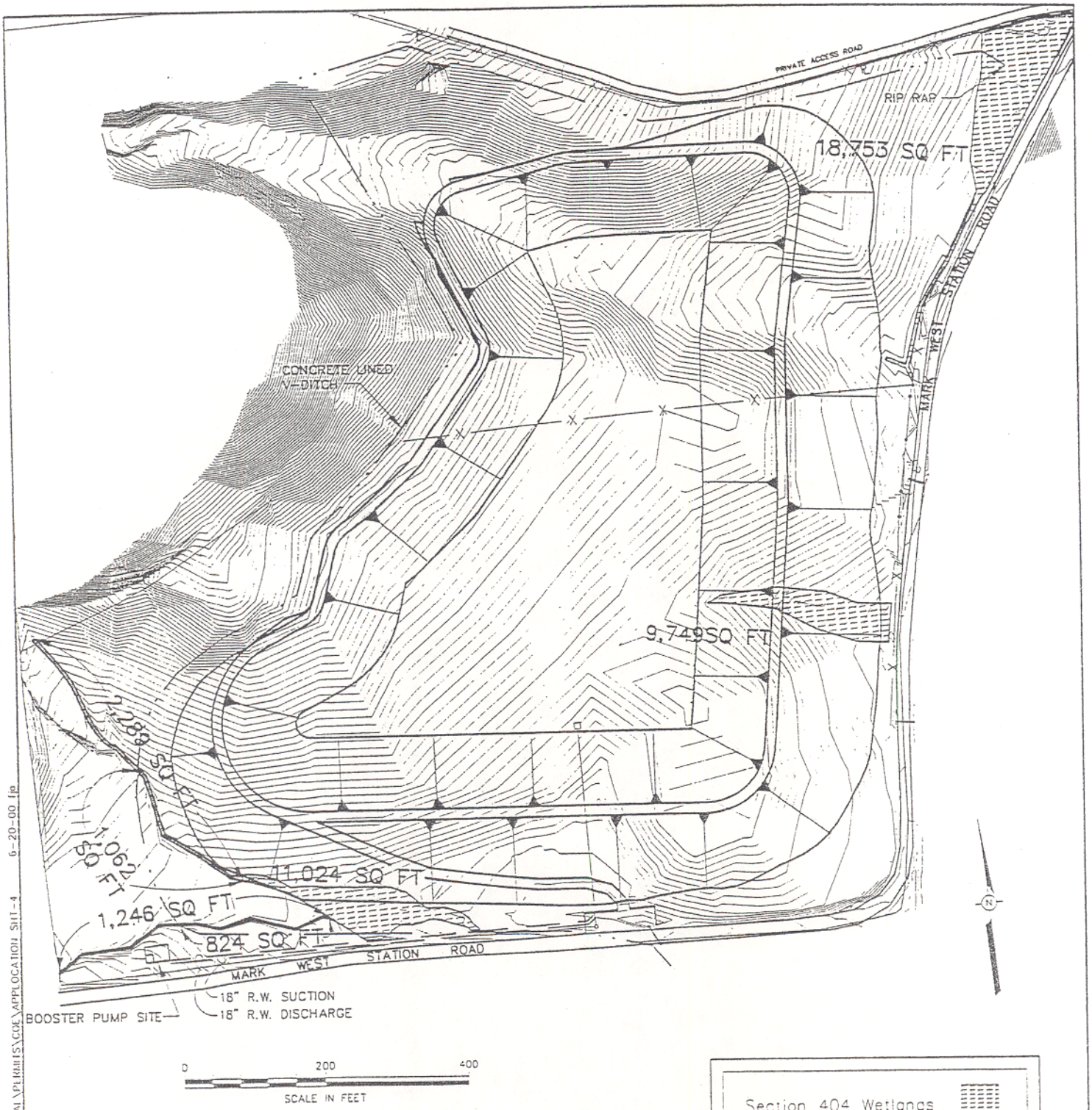
SECTION A-A'

NOT TO SCALE

SITE "C" TYPICAL WETLAND PROTECTION BERM

Purpose: Wastewater storage, Reclamation and Treatment Datum: 1929 MSL Property Owners Adjacent to Project: 1. See Attached List 2. –	SONOMA COUNTY WATER AGENCY 2150 West College Avenue Santa Rosa, CA. 95401	In: Windsor Creek & Tributaries At: Unincorporated County Of: Sonoma, CA. Application By: Dave Cuneo Sheet 3 of 8 Date: 6/10/00

\SANITATION\AIRPORT L W SZ\ENVIRONMENTAL\PERMITS\COE\APPLICATION SHT-3 JULY 17, 2000



0 200 400

SCALE IN FEET

Section 404 Wetlands

Section 404 Waters

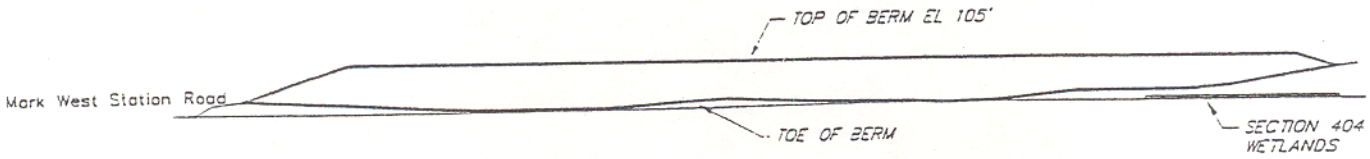
SITE "D"
110 MILLION GALLON STORAGE SITE
PLAN VIEW

Purpose: Wastewater storage, Reclamation and Treatment
Datum: 1929 MSL
Property Owners Adjacent to Project:
1. See Attached List
2. –

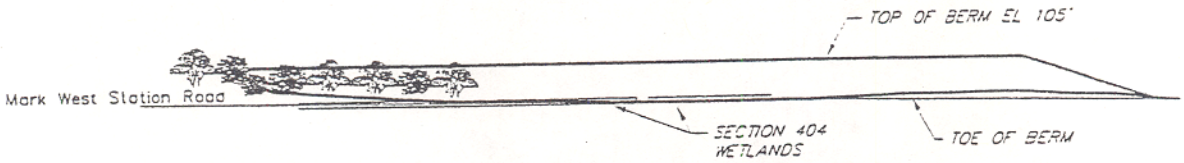
SONOMA COUNTY WATER AGENCY
2150 West College Avenue
Santa Rosa, CA. 95401

In: Windsor Creek & Tributaries
At: Unincorporated
County Of: Sonoma, CA.
Application By: Dave Cuneo
Sheet 4 of 8 Date: 6/10/00

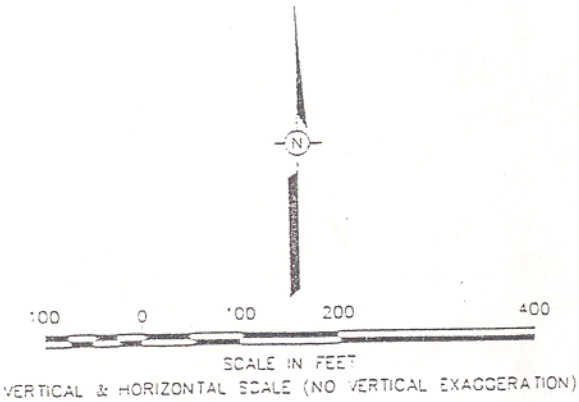
\SANITATION\AIRPORT L. W. SZ\ENVIRONMENTAL\PLPERMITS\COE\APPLOCATION SHT-4 6-20-00 jp



ELEVATION LOOKING WEST FROM MARK WEST STATION ROAD



ELEVATION LOOKING NORTH FROM MARK WEST STATION ROAD



STATISTICS

TOP ELEVATION = 105'

BOTTOM ELEVATION = 61'

MAX. WATER SURFACE ELEVATION = 102'

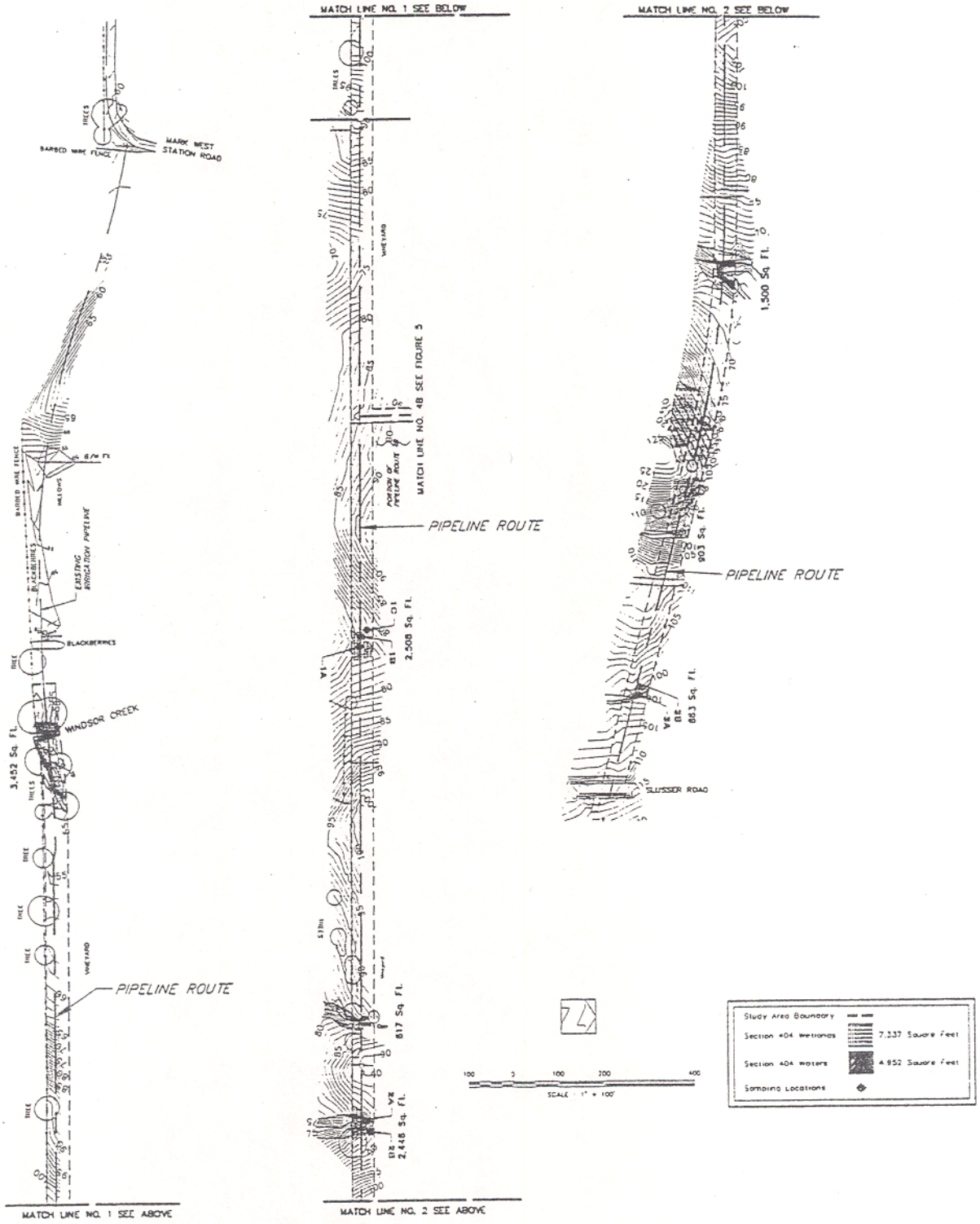
APPROX. VOLUME = 110 MILLION GALLONS

NOTE: ELEVATIONS REFERENCED TO MEAN SEA LEVEL

SITE "D" 100 MILLION GALLON STORAGE SITE

CROSS SECTIONS

Purpose: Wastewater Storage, Reclamation And Treatment Datum: 1929 MSL Property Owners Adjacent to Project: 1. See Attached List 2. –	SONOMA COUNTY WATER AGENCY 2150 West College Avenue Santa Rosa, CA. 95401	In: Windsor Creek & Tributaries At: Unincorporated County Of: Sonoma, CA. Application By: Dave Cuneo Sheet 5 of 8 Date: 6/10/00



AIRPORT – LARKFIELD – WIKIUP SANITATION ZONE
STORAGE – RECLAMATION AND TREATMENT FACILITIES PROJECT
POTENTIAL WATERS AND WETLANDS WITHIN PIPELINE ROUTE NO. 4A

Purpose: Wastewater Storage, Reclamation and Treatment Datum: 1929 MSL Property Owners Adjacent to Project: 1. See Attached List 2. –	SONOMA COUNTY WATER AGENCY 2150 West College Avenue Santa Rosa, CA. 95401	In: Windsor Creek & Tributaries At: Unincorporated County Of: Sonoma, CA. Application By: Dave Cuneo Sheet 6 of 8 Date: 6-10-00

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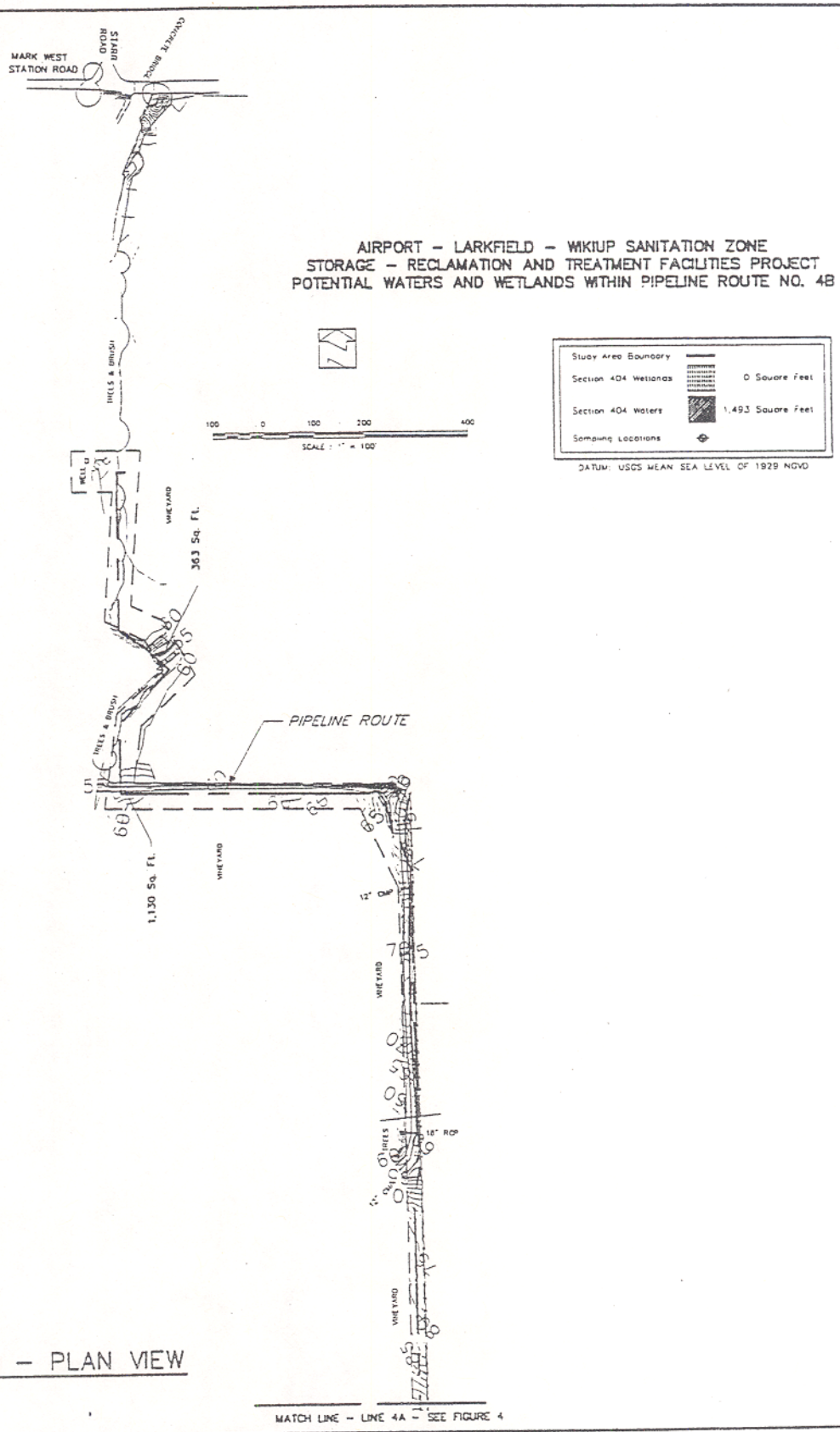

PIPELINE ROUTE 4B – PLAN VIEW

Purpose: Wastewater Storage, Reclamation and Treatment Datum: 1929 MSL Property Owners Adjacent to Project: 1. See Attached List 2. –	SONOMA COUNTY WATER AGENCY 2150 West College Avenue Santa Rosa, CA. 95401	In: Windsor Creek & Tributaries At: Unincorporated County Of: Sonoma, CA. Application By: Dave Cuneo Sheet 7 of 8 Date: 6-10-00

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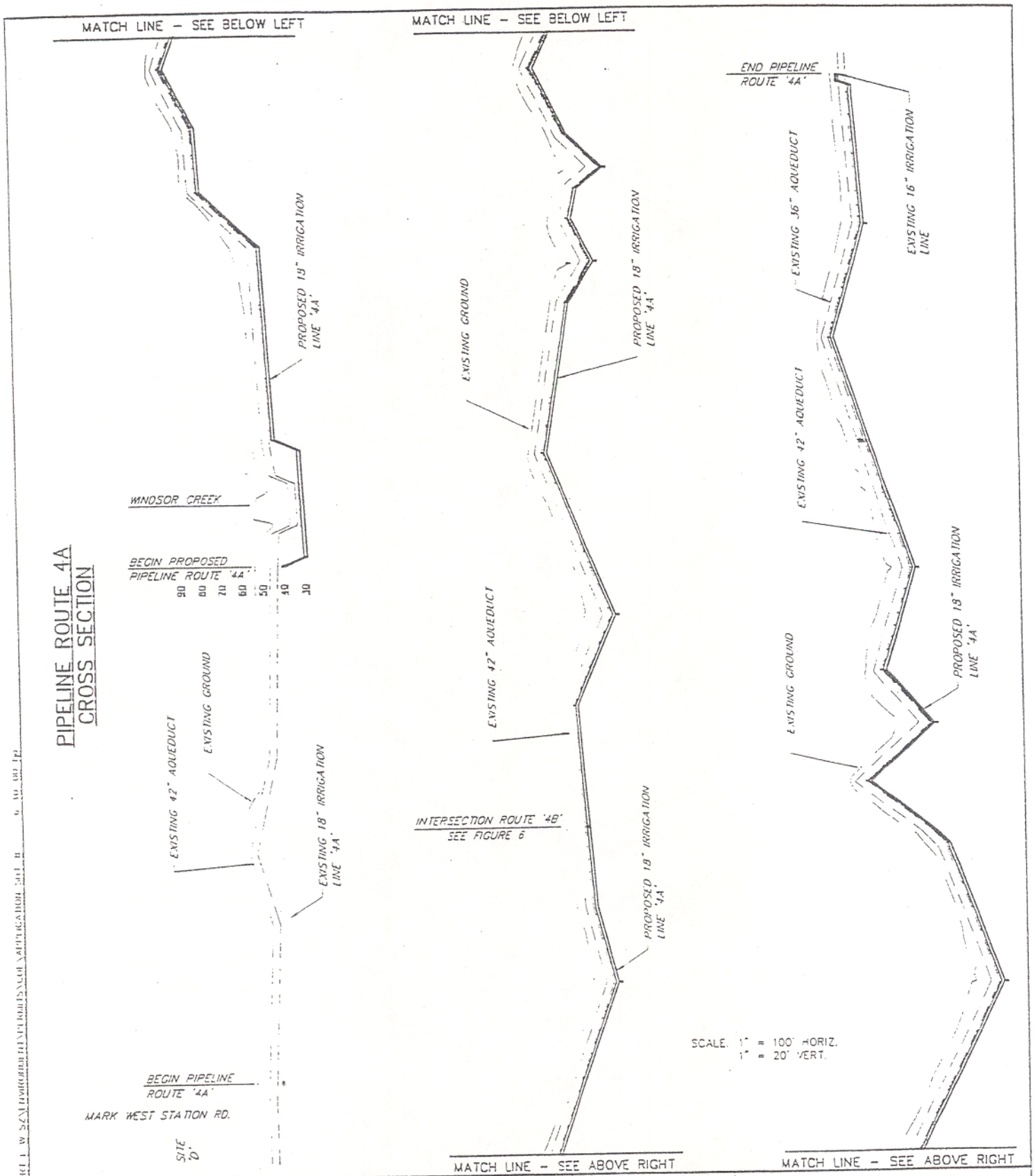

Purpose: Cross Section Map for Pipeline Route 4A to Site D
Datum: 1929 MSL
Property Owners Adjacent to Project:
1. See Attached List
2. –

SONOMA COUNTY WATER AGENCY
2150 West College Avenue
Santa Rosa, CA. 95401

In: Windsor Creek & Tributaries
At: Unincorporated
County Of: Sonoma, CA.
Application By: Davia Cuneo
Sheet 3 of 8 Date: 6-10-00