

MINUTE ITEM

This Calendar Item No. 19
was approved as Minute Item
No. 19 by the State Lands
Commission by a vote of 3
to 0 at its 1-24-80
meeting.

CALENDAR ITEM

19.

1/80
W 22131
Louie
PRC 5790

GENERAL PERMIT - PUBLIC AGENCY

APPLICANT: Fresno Metropolitan Flood Control District
Suite 600, Rowell Building
Fresno, California 93721

AREA, TYPE LAND AND LOCATION:
0.07 acre parcel of sovereign land in
San Joaquin River at Fresno, County of
Fresno.

LAND USE: Storm drain outfall and appurtenances.

TERMS OF PROPOSED PERMIT:
Initial period: 49 years from February 1,
1980.

CONSIDERATION: The public health and safety, with the
State reserving the right at any time to
set a monetary rental if the Commission
finds such action to be in the State's
best interest.

PREREQUISITE TERMS, FEES AND EXPENSES:
Applicant is permittee of upland.

Filing fee and processing costs have been
received.

STATUTORY AND OTHER REFERENCES:
A. P.R.C.: Div. 6, Parts 1 & 2.
B. Cal. Adm. Code: Title 2, Div. 3.

OTHER PERTINENT INFORMATION:
1. The annual rental value of the site
is estimated to be \$500.
2. A final EIR was prepared by Fresno
Metropolitan Flood Control District,
pursuant to CEQA and implementing regula-
tions. A Notice of Determination has
been received.

A 30
B 14

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3. This project is situated on State land identified as possessing significant environmental values pursuant to P.R.C. 6370.1, and is classified in a use category, Class B, which authorizes Limited Use.

Staff has coordinated this project with those agencies and organizations which nominated the site as containing significant environmental values. They have found this project to be compatible with their nomination.

APPROVALS OBTAINED:

State Department of Fish and Game, State Reclamation Board, United States Army Corps of Engineers.

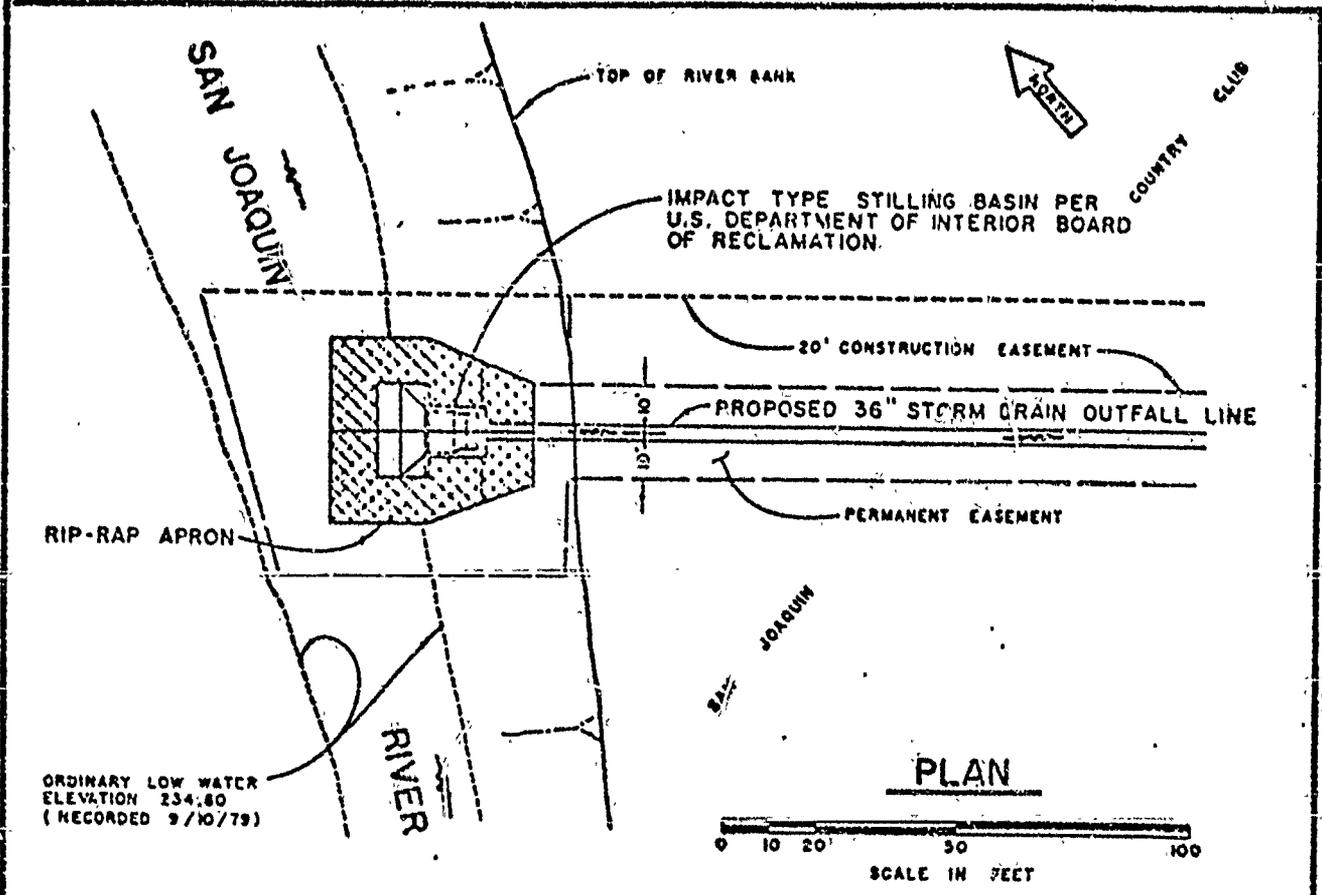
EXHIBITS:

- A. Land Description.
- B. Location Map.
- C. EIR Summary.

IT IS RECOMMENDED THAT THE COMMISSION:

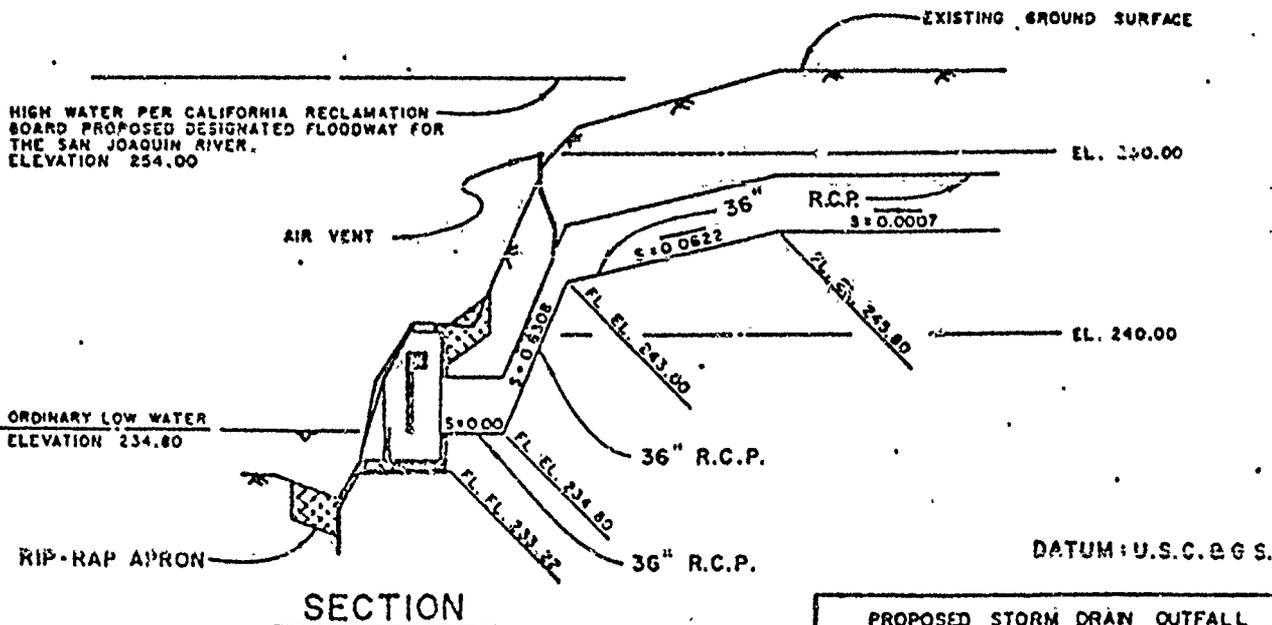
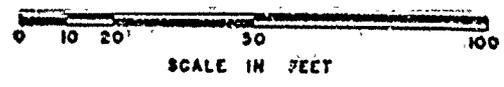
1. DETERMINE THAT AN EIR HAS BEEN PREPARED FOR THIS PROJECT AND CERTIFIED BY FRESNO METROPOLITAN FLOOD CONTROL DISTRICT ON AUGUST 13, 1979.
2. CERTIFY THAT THE INFORMATION CONTAINED IN THE EIR OF FRESNO METROPOLITAN FLOOD CONTROL DISTRICT HAS BEEN REVIEWED AND CONSIDERED BY THE COMMISSION.
3. DETERMINE THAT THE PROJECT WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.
4. FIND THAT GRANTING OF THE PERMIT WILL HAVE NO SIGNIFICANT EFFECT UPON ENVIRONMENTAL CHARACTERISTICS IDENTIFIED PURSUANT TO SECTION 6370.1 OF THE P.R.C.
5. AUTHORIZE ISSUANCE TO FRESNO METROPOLITAN FLOOD CONTROL DISTRICT OF A 49-YEAR GENERAL PERMIT - PUBLIC AGENCY USE FROM FEBRUARY 1, 1980; IN CONSIDERATION OF THE PUBLIC HEALTH AND SAFETY, WITH THE STATE RESERVING THE RIGHT AT ANY TIME TO SET A MONETARY RENTAL IF THE COMMISSION FINDS SUCH ACTION TO BE IN THE STATE'S BEST INTEREST; FOR CONSTRUCTION AND MAINTENANCE OF A STORM DRAIN OUTFALL, PIPELINE IMPACT STILLING BASIN AND RIP RAP ON THE LAND DESCRIBED ON EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.

EXHIBIT "A"



ORDINARY LOW WATER ELEVATION 234.80 (RECORDED 9/10/79)

PLAN

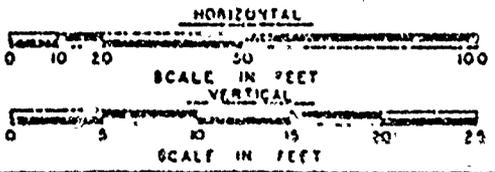


HIGH WATER PER CALIFORNIA RECLAMATION BOARD PROPOSED DESIGNATED FLOODWAY FOR THE SAN JOAQUIN RIVER, ELEVATION 254.00

ORDINARY LOW WATER ELEVATION 234.80

DATUM: U.S.C.B.G.S.

SECTION



PROPOSED STORM DRAIN OUTFALL
 IN SAN JOAQUIN RIVER
 AT FRESNO, CALIF. (RIVER MILE 44.1)
 COUNTY OF FRESNO STATE OF CALIF.
 APPLICATION BY: FRESNO METROPOLITAN
 FLOOD CONTROL DISTRICT
 SHEET 2 OF 3 DATE: 10/4/79

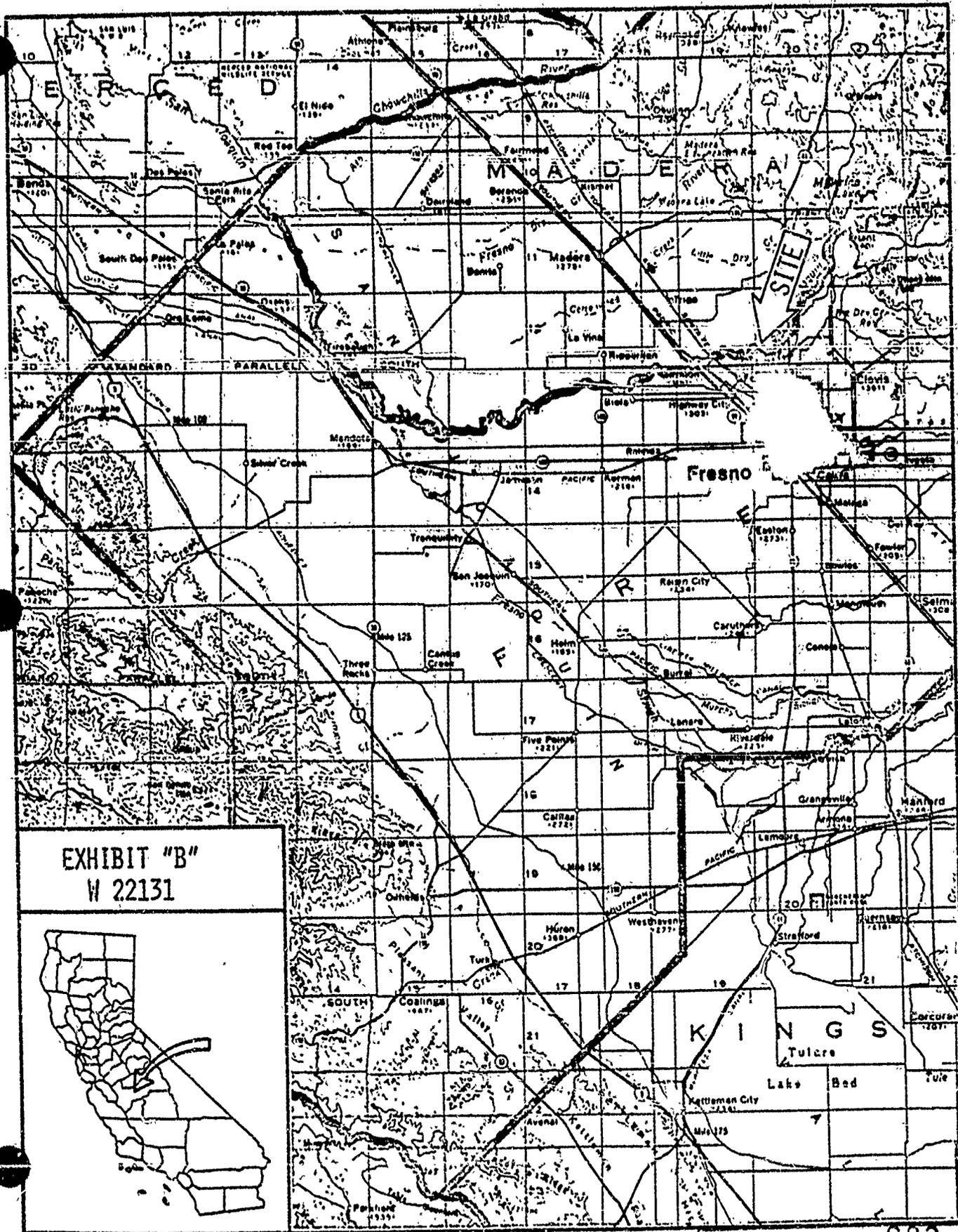


EXHIBIT "B"
W 22131



ENVIRONMENTAL IMPACT REPORT SUMMARY

I. INTRODUCTION

The following is a summary of an environmental impact report prepared by the Fresno Metropolitan Flood Control District for construction of a storm drain outfall pipeline to the San Joaquin River.

II. PROJECT DESCRIPTION

The proposed project consists of the construction of a storm drain outfall to provide a means of disposal of runoff from an urbanizing area in the north-west section of Fresno. The proposed outfall will connect to a collection system, which will consist of an underground concrete pipeline energy dissipator outlet structure and intermediate cleanout manholes, and will be constructed within the watershed and extend northerly and westerly to the San Joaquin River. System operation will be by gravity.

III. ENVIRONMENTAL SETTING

The area in which the proposed outfall is to be located is riverbottom land. Property to the north of the outfall route is currently used for agriculture. Property to the south is fallow and used for private recreation. Golf courses are located to the east and west. The project route will follow an alfalfa field boundary and cross a portion of two fairways of one of the golf courses. Approximately the last two hundred feet of the outfall will be located within the California Reclamation Board's designated floodway.

The only native vegetation along the project route is found at the location of the outlet at the edge of the river channel and consists of scattered brush and undergrowth. All other vegetation consists of turf and trees used for landscaping the golf courses. The project area provides habitat for warmwater species of fish. The only rare or endangered animal species that may inhabit the project site is the Giant Garter Snake.

The State Office of Historic Preservation has indicated an archaeological site is located within a half-mile of the proposed project site.

IV. SIGNIFICANT ENVIRONMENTAL IMPACTS

1. Short-term construction-related impacts include dust, noise, traffic, soil disturbance, siltation, and disruption of recreational and agricultural activities.
2. Consumption of natural resources.
3. Potential downstream flooding.

4. Artifacts, if present underground, may be disturbed and/or destroyed by trenching.
5. Potential discharge of contaminants.

V. UNAVOIDABLE ADVERSE IMPACTS

Contaminant discharge is likely to occur.

VI. MITIGATION MEASURES

1. The Office of Historic Preservation will be notified during trenching operations. Contract provisions will require cooperation and assistance for investigative and recovery work.
2. Erosion control during construction will consist primarily of control measures at the construction site to prevent the introduction of eroded material into the stream channel.
3. Downstream flooding will be prevented by the installation of a manually controlled valve at the top of the bluff to control flows.
4. Construction materials will come from commercial suppliers rather than the project site.
5. Storm drain usage will be limited to serve only land uses of residential designation.
6. Suspended and settleable solids would decrease as the watershed increases in maturity. Features will be designed into the system which will settle out and trap a percentage of the settleable solids and will aerate the flow prior to discharge into the river. With regard to oxygen demand, the project will include a series of drop manholes interconnected by short distances of pipe which will introduce substantial turbulence and air into the system.

VII. ALTERNATIVES

1. Retain runoff in retention basin.
2. Retain runoff in multiple basins.
3. No project.

VIII. SHORT-TERM V. LONG-TERM

The residential environment will be enhanced by the collection and disposal of storm runoff and excess landscape irrigation waters.

IX. IRREVERSIBLE ENVIRONMENTAL CHANGES

Certain natural resources will be consumed in construction and operation of the project.

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Except for possible archaeological artifacts which might be damaged during recovery, no known underground resource, except the dirt which the pipeline will displace, will be consumed at the site.

X. GROWTH - INDUCING IMPACT

The project will have no growth-inducing impacts since it is the direct outgrowth of decisions by local governing bodies to permit development activity within the subject watershed.

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