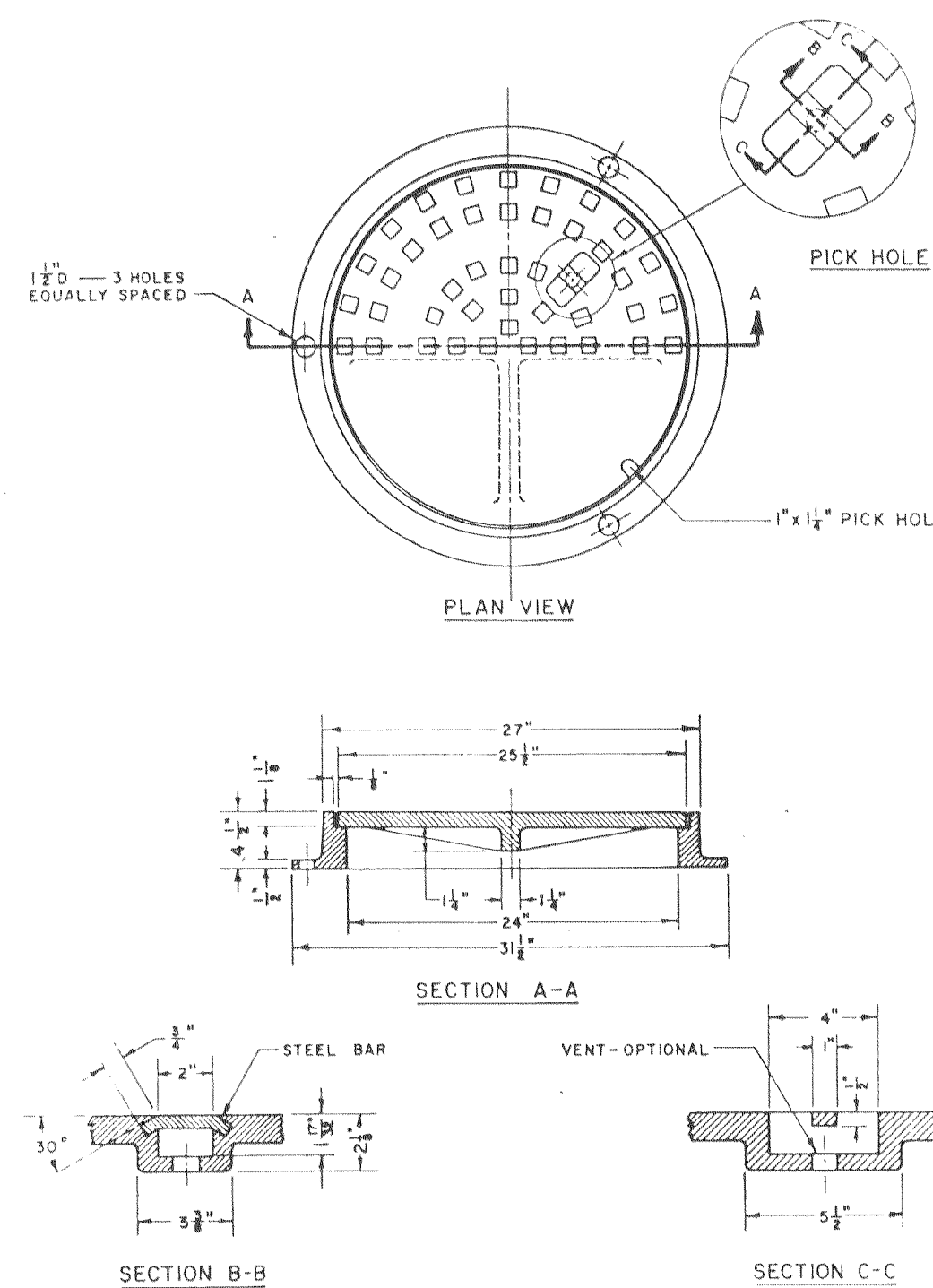
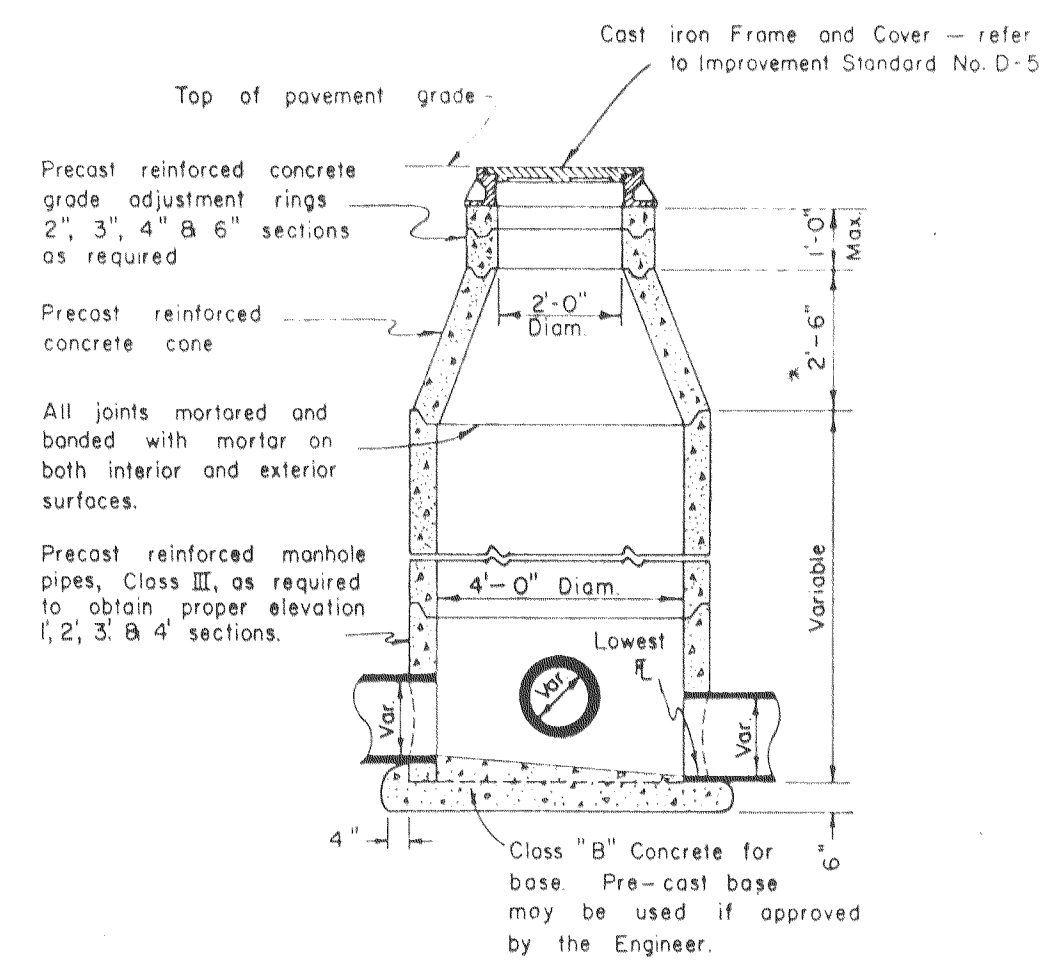




NOTE: Frame and Cover shall be machined to assure interchangeability and a close, quiet fit.

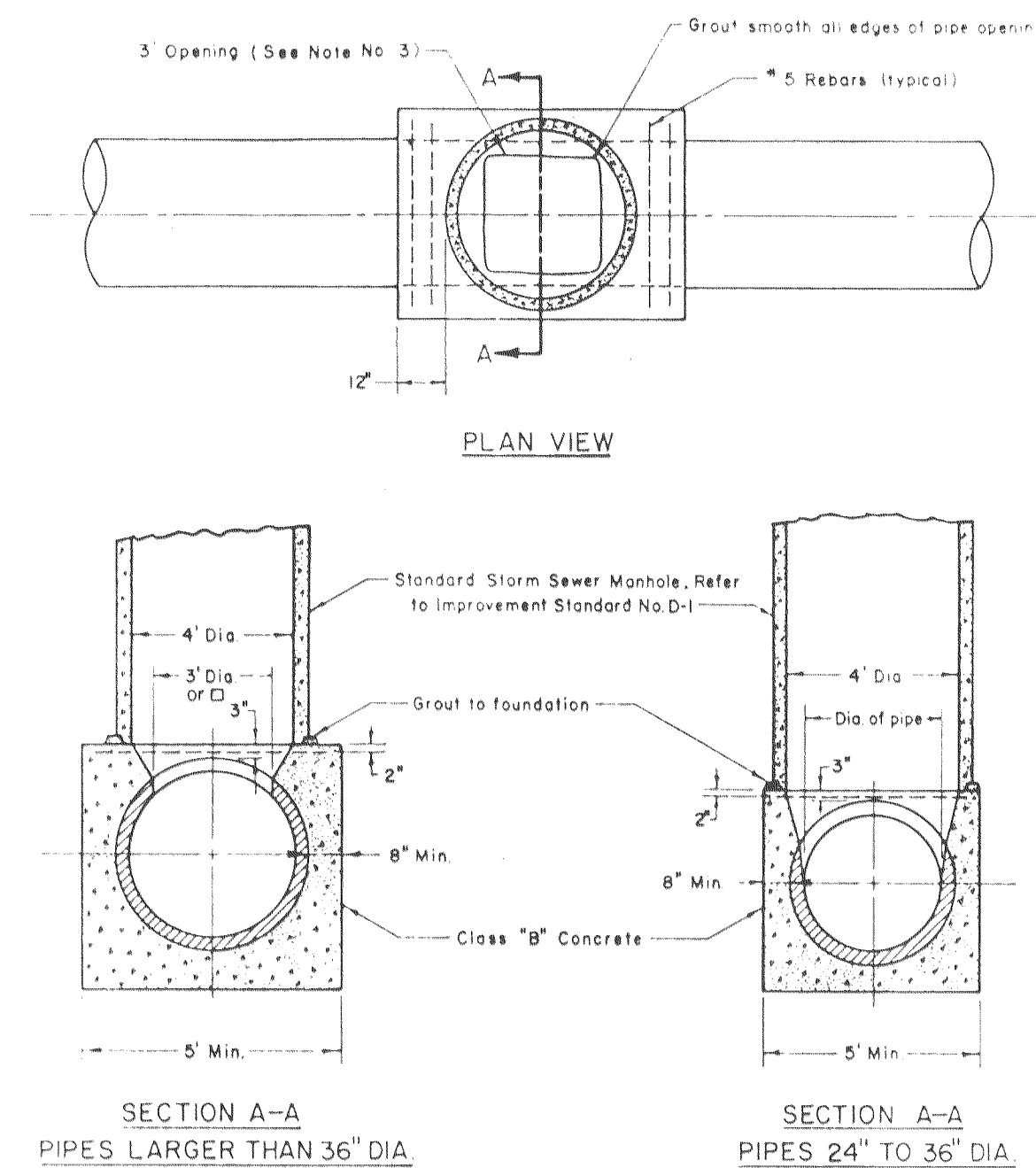
NO.	REV.	SEC.	DATE
FRAME & COVER (MANHOLE)			
COUNTY OF SAN JOAQUIN DEPARTMENT OF PUBLIC WORKS			
STANDARD NO. D-5			



ELEVATION
STORM SEWER MANHOLE

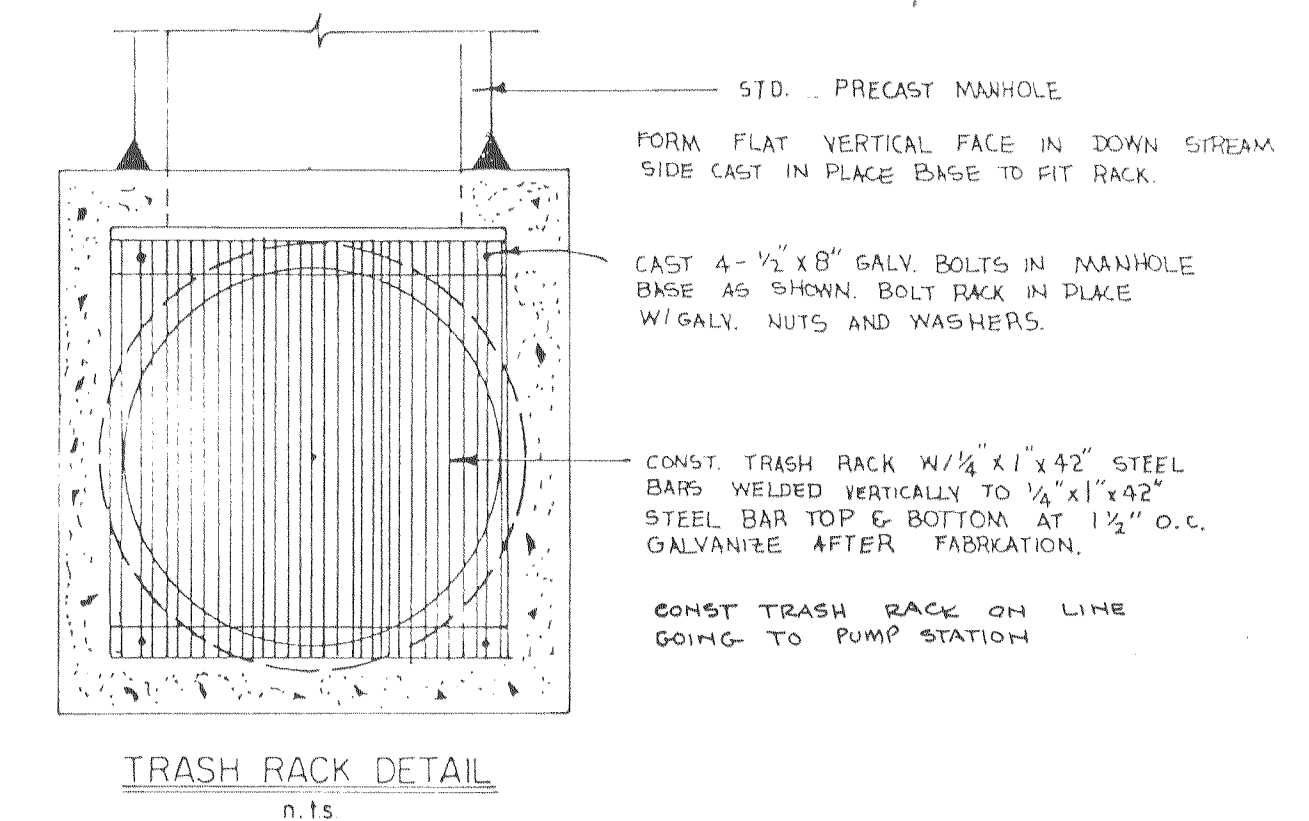
*NOTE: A 1'-6\"/>

NO.	REV.	SEC.	DATE
TYPICAL STORM SEWER MANHOLE			
COUNTY OF SAN JOAQUIN DEPARTMENT OF PUBLIC WORKS			
STANDARD NO. D-1			

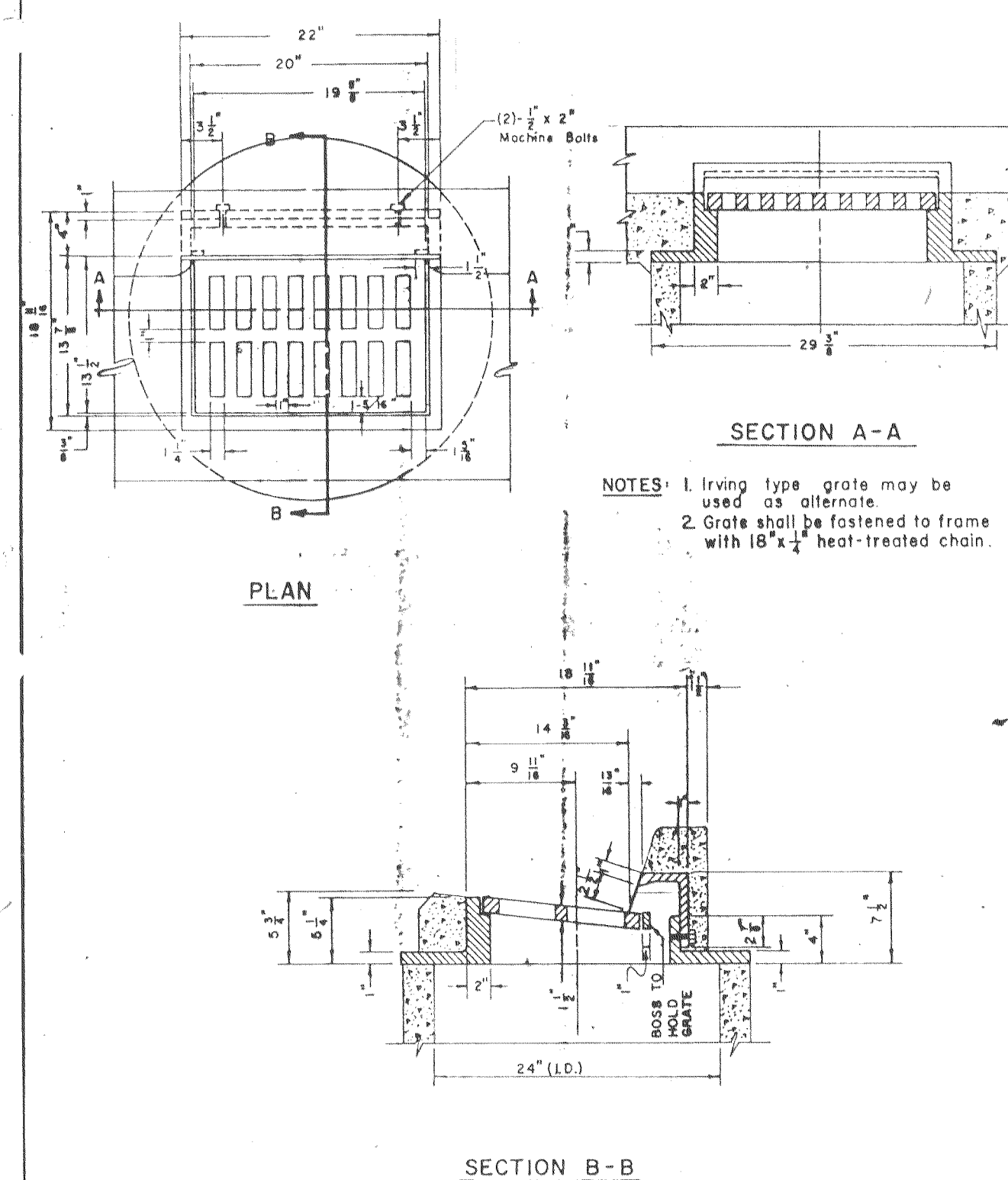


NOTES:
1. The foundation shall be a minimum of 5' for 44\"/>

NO.	REV.	SEC.	DATE
</			

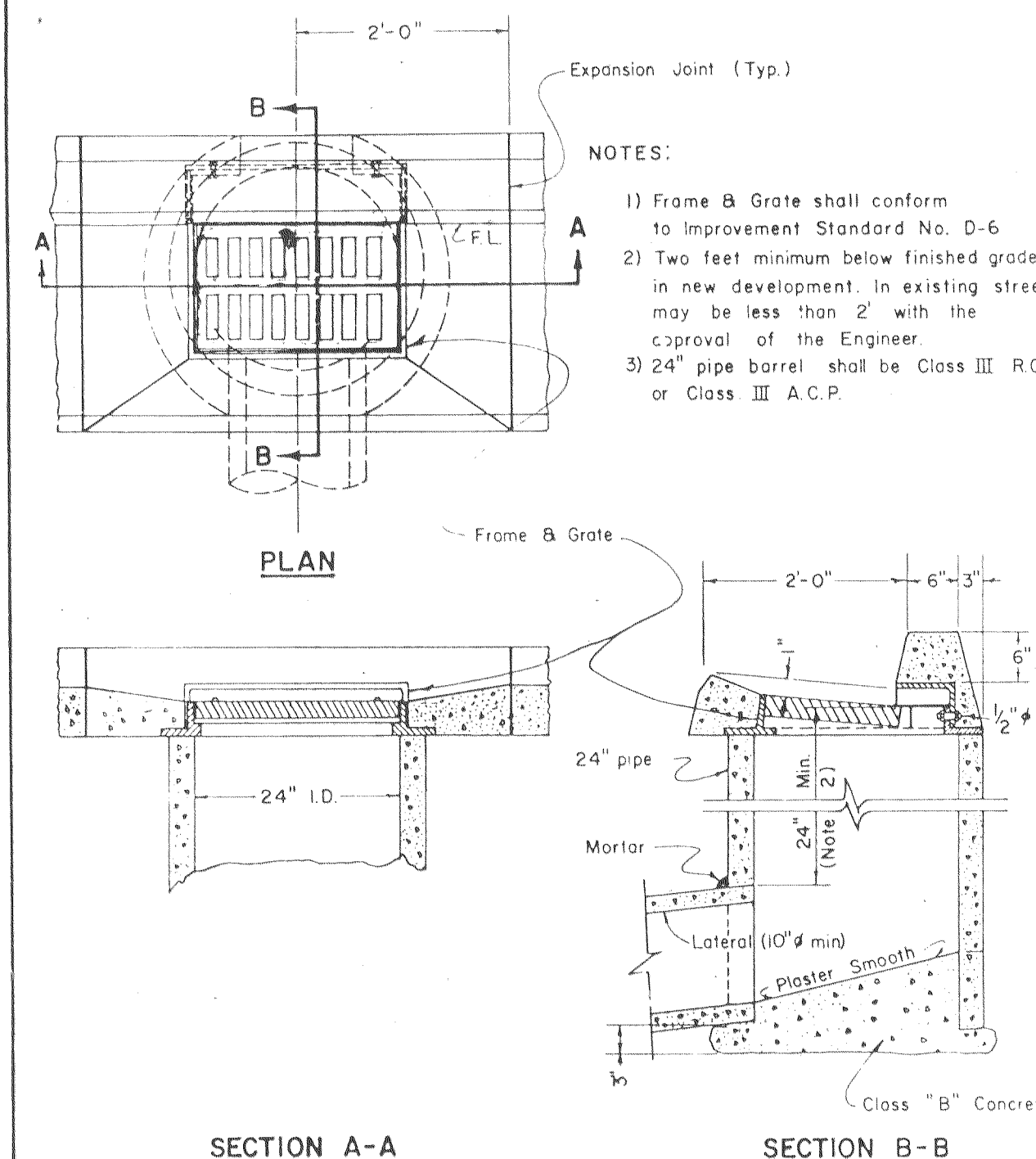


TRASH RACK DETAIL
n.15



NOTES:
1. Irving type grate may be used as alternate.
2. Grate shall be fastened to frame with 1/8\"/>

NO.	REVISED	DATE
FRAME & GRATE (STANDARD STORM DRAIN INLET)		
COUNTY OF SAN JOAQUIN DEPARTMENT OF PUBLIC WORKS		
STANDARD NO. D-6		



NOTES:
1) Frame & Grate shall conform to Improvement Standard No. D-6.
2) Two feet minimum below finished grade in new development in existing streets, may be less than 2' with the approval of the Engineer.
3) 24\"/>

NO.	REV.	SEC.	DATE
STANDARD STORM DRAIN INLET			
COUNTY OF SAN JOAQUIN DEPARTMENT OF PUBLIC WORKS			
STANDARD NO. D-3			

AS BUILT

APPROVED _____ 19__	APPROVED _____ 19__
SAN JOAQUIN COUNTY DIRECTOR OF PUBLIC WORKS R.C.E. 21258	

no.	description	date	by

WONG ENGINEERS, INC.
PLANNING • ENGINEERING • SURVEYING
STOCKTON, CALIFORNIA
B. Shames Wong
R.C.E. No. 14269

job no. 2035
date SEPT. 1982
scale AS SHOWN
drawn
design S.J.CO.
check

WILCOX ROAD - PEPSI PLACE IMPROVEMENTS
DETAIL SHEET - STORM SYSTEM

SHEET
4
OF FOUR
FILE

PEPSI PLACE

SEE S.J. CO. STANDARD NO. C-1 INDUSTRIAL DRIVEWAY

SEE S.J. CO. STANDARD CURB & GUTTER NO. B-2

PUMP STATION PLAN
N.T.S.

DRAINAGE INLET PLAN
1/2" = 1'-0"

SECTION B-B
1/2" = 1'-0"

SECTION A-A
N.T.S.

DETAIL: 1" = 10'

PRESSURE LINE DETAIL
1" = 30'

AS BUILT

FILE NAME: SUBD
DRAWER: SU
SHEET NO: 1547

APPROVED _____ 19. _____

APPROVED *November 23* 19 *82*

Henry M. Minata
SAN JOAQUIN COUNTY DIRECTOR OF PUBLIC WORKS
R.C.E. 21,258

revisions			
no.	description	date	by



WONG ENGINEERS, INC.
PLANNING • ENGINEERING • SURVEYING
STOCKTON, CALIFORNIA

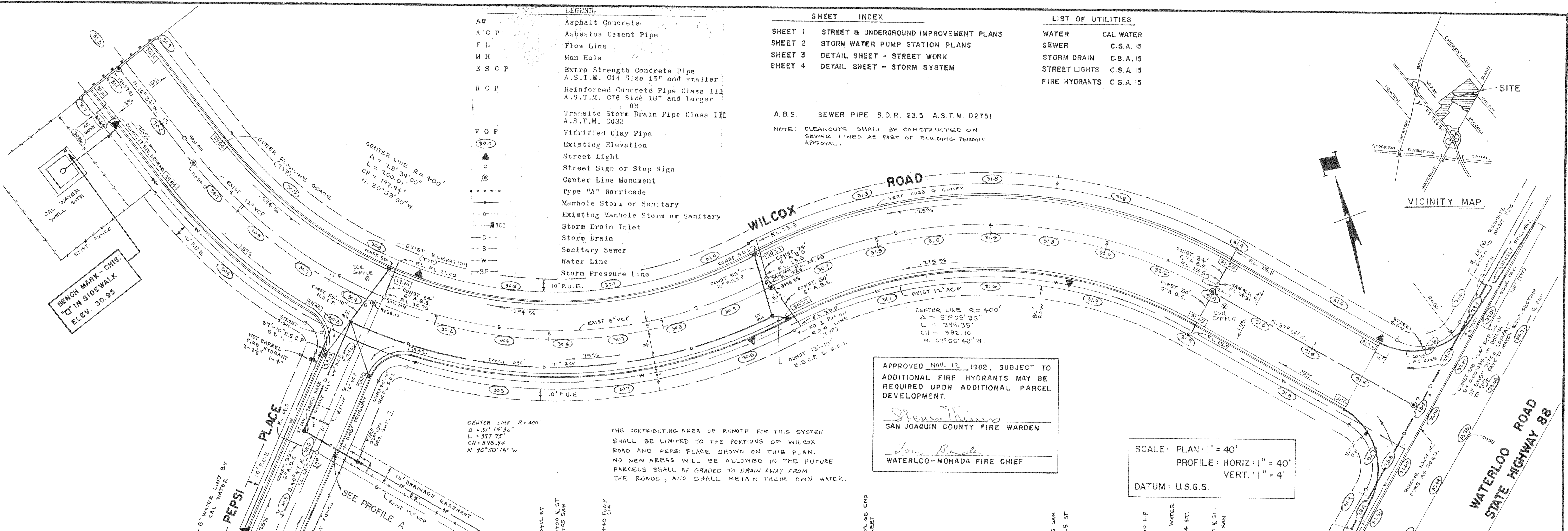
R.C.E. No. 14 263

job no. 2035
date SEPT. 1982
scale AS SHOWN
drawn *td*
design WE
check C.C.W.

WILCOX ROAD - PEPSI PLACE IMPROVEMENTS

STORM WATER PUMP STATION PLANS

SHEET
2
OF FOUR
FILE



- LEGEND**
- AC Asphalt Concrete
 - A.C.P. Asbestos Cement Pipe
 - FL Flow Line
 - M.H. Man Hole
 - E.S.C.P. Extra Strength Concrete Pipe A.S.T.M. C14 Size 15" and smaller
 - R.C.P. Reinforced Concrete Pipe Class III A.S.T.M. C76 Size 18" and larger
 - V.C.P. Vitified Clay Pipe
 - Existing Elevation
 - Street Light
 - Street Sign or Stop Sign
 - Center Line Monument
 - Type "A" Barricade
 - Manhole Storm or Sanitary
 - Existing Manhole Storm or Sanitary
 - Storm Drain Inlet
 - Storm Drain
 - Sanitary Sewer
 - Water Line
 - Storm Pressure Line

- SHEET INDEX**
- SHEET 1 STREET & UNDERGROUND IMPROVEMENT PLANS
 - SHEET 2 STORM WATER PUMP STATION PLANS
 - SHEET 3 DETAIL SHEET - STREET WORK
 - SHEET 4 DETAIL SHEET - STORM SYSTEM
- LIST OF UTILITIES**
- WATER CAL WATER
 - SEWER C.S.A. 15
 - STORM DRAIN C.S.A. 15
 - STREET LIGHTS C.S.A. 15
 - FIRE HYDRANTS C.S.A. 15
- A.B.S. SEWER PIPE S.D.R. 23.5 A.S.T.M. D2751
- NOTE: CLEANOUTS SHALL BE CONSTRUCTED ON SEWER LINES AS PART OF BUILDING PERMIT APPROVAL.

APPROVED NOV. 12, 1982, SUBJECT TO ADDITIONAL FIRE HYDRANTS MAY BE REQUIRED UPON ADDITIONAL PARCEL DEVELOPMENT.

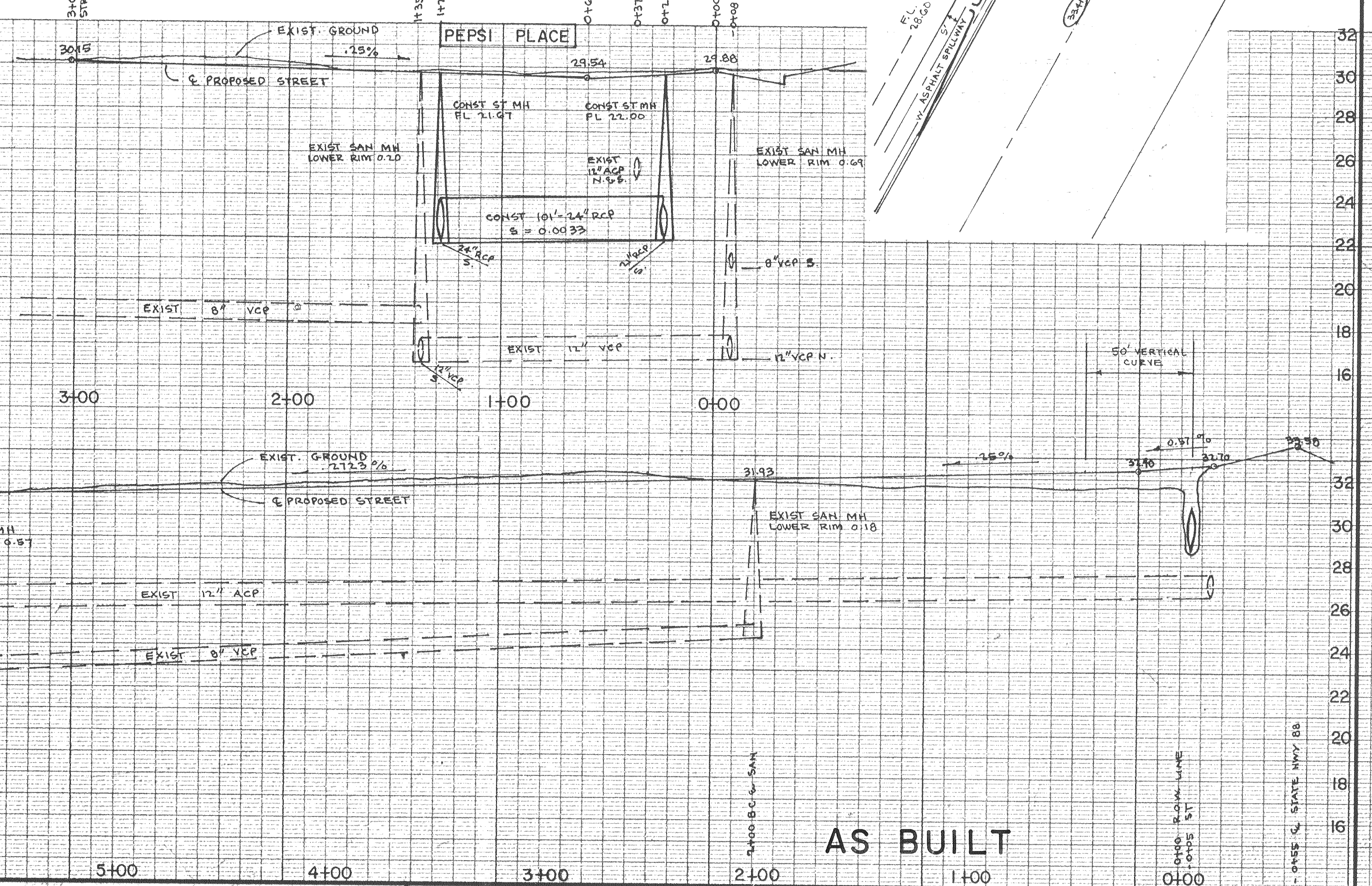
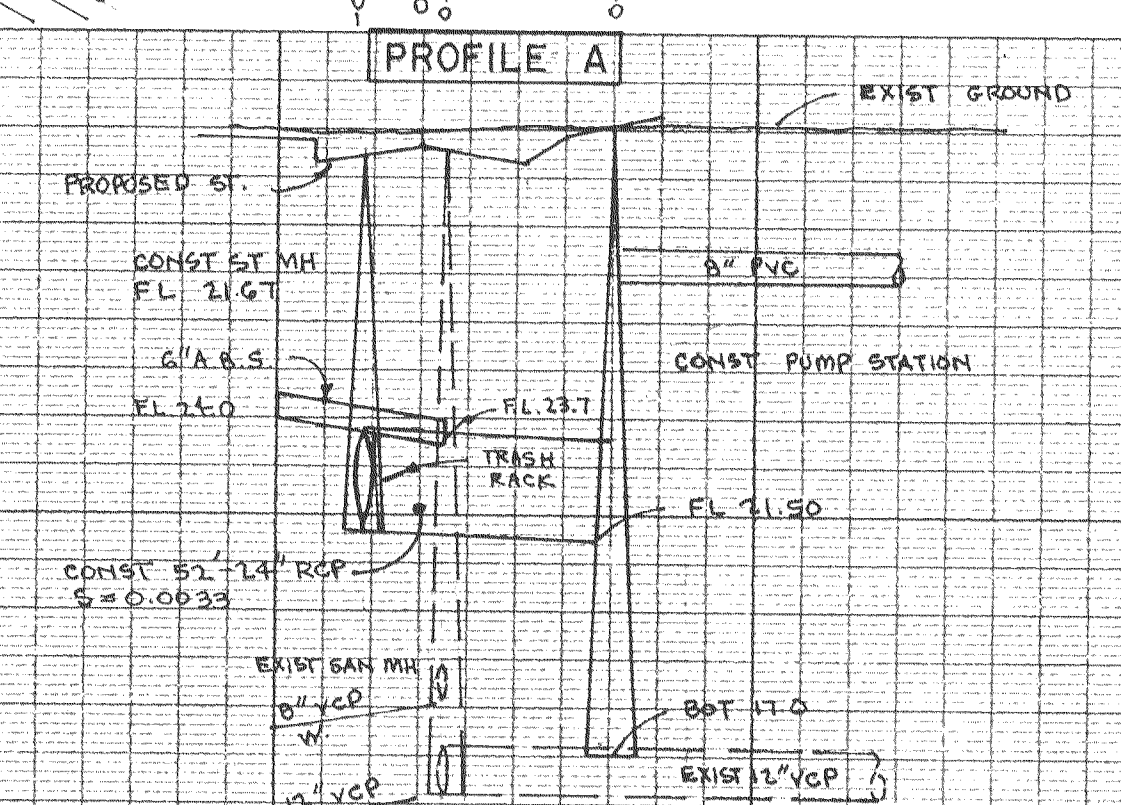
James R. Miller
SAN JOAQUIN COUNTY FIRE WARDEN

Tom Bender
WATERLOO-MORADA FIRE CHIEF

SCALE: PLAN: 1" = 40'
PROFILE: HORIZ: 1" = 40'
VERT: 1" = 4'

DATUM: U.S.G.S.

THE CONTRIBUTING AREA OF RUNOFF FOR THIS SYSTEM SHALL BE LIMITED TO THE PORTIONS OF WILCOX ROAD AND PEPSI PLACE SHOWN ON THIS PLAN. NO NEW AREAS WILL BE ALLOWED IN THE FUTURE. PARCELS SHALL BE GRADED TO DRAIN AWAY FROM THE ROADS, AND SHALL RETAIN THEIR OWN WATER.



APPROVED November 9, 1982

James R. Miller
SAN JOAQUIN LOCAL HEALTH DISTRICT

APPROVED November 23, 1982

Henry W. Morala
SAN JOAQUIN COUNTY DIRECTOR OF PUBLIC WORKS R.C.E. 21258

no.	description	date	by

WONG ENGINEERS, INC.
PLANNING - ENGINEERING - SURVEYING
STOCKTON, CALIFORNIA

Co. Shance Boy

R.C.E. No. 14 269

job no. 2035
date SEPT. 1982
scale AS SHOWN
drawn by
design WE
check C.C.W.

WILCOX ROAD - PEPSI PLACE IMPROVEMENTS

STREET & UNDERGROUND IMPROVEMENT PLANS

SHEET 1 OF FOUR

FILE