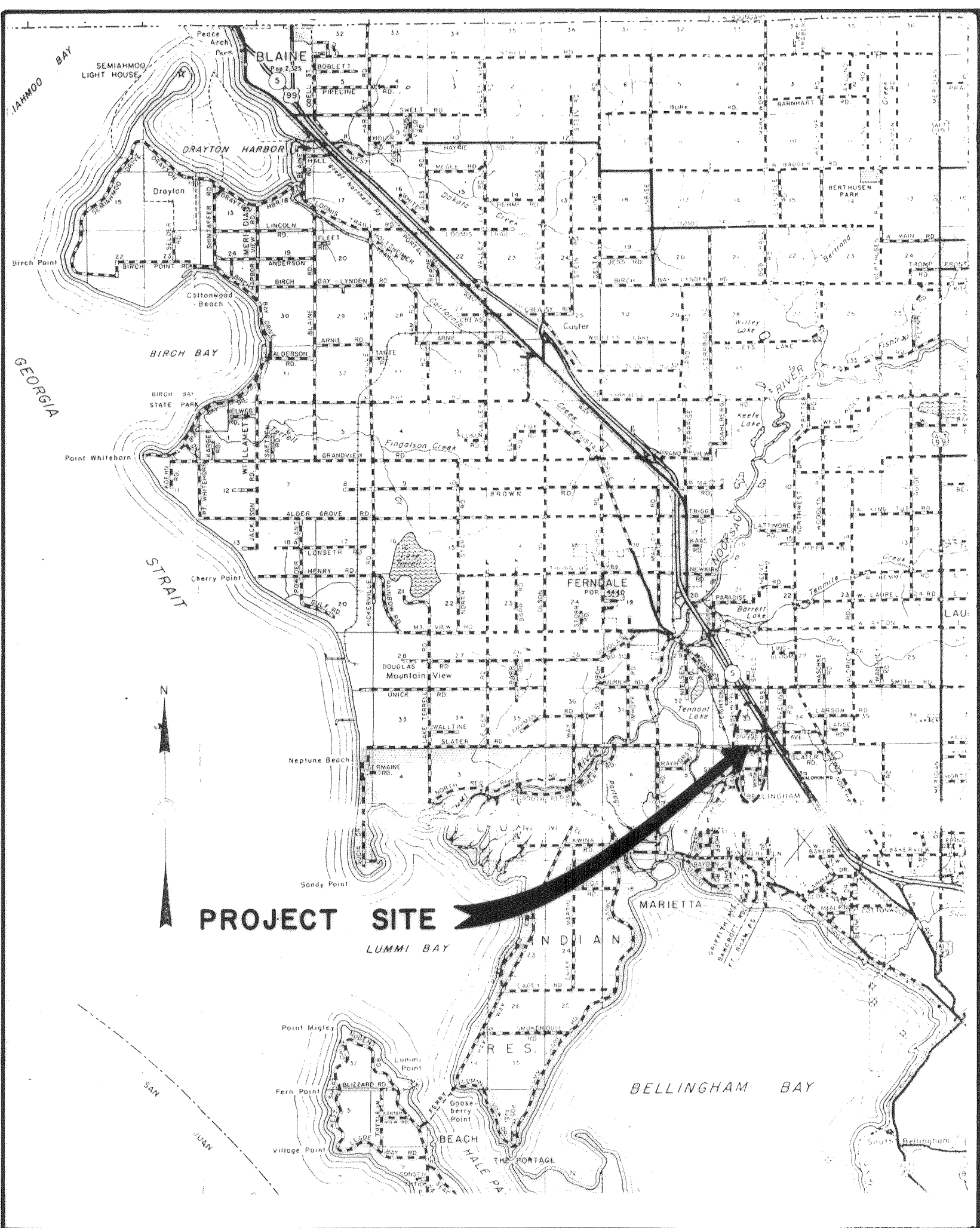


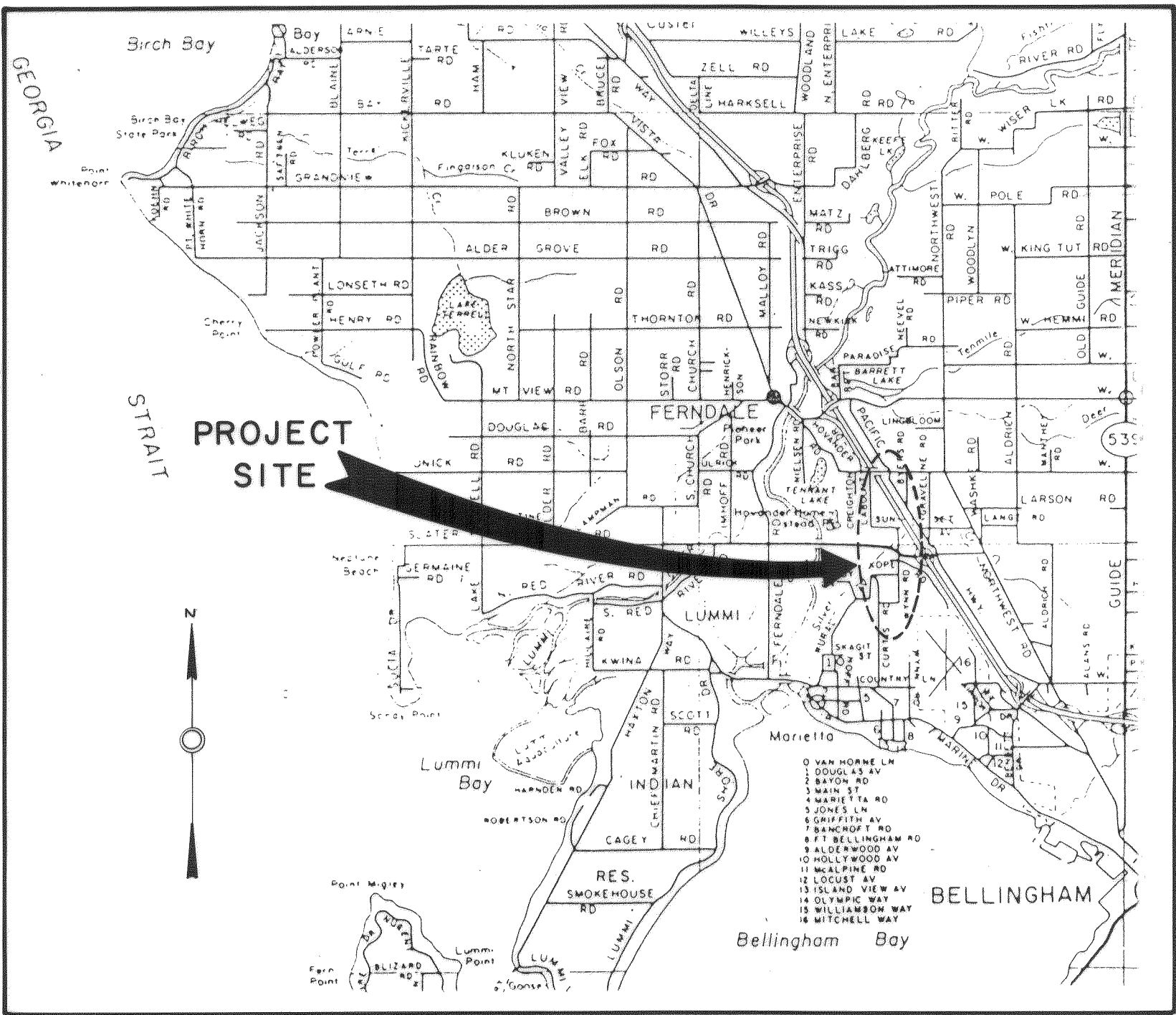
CITY OF FERNDALE
LABOUNTY / SUNSET
WATERLINE
U.L.I.D. NO. 6

CONTRACT PLANS
FOR POTABLE WATERLINE IMPROVEMENTS

OWNER: CITY OF FERNDALE
CONTACT: JOHN ELEY, DIR. PUBLIC WORKS
ENGINEER: WEDEN ENGINEERING, INC.



LOCATION MAP



VICINITY MAP

DRAWING INDEX

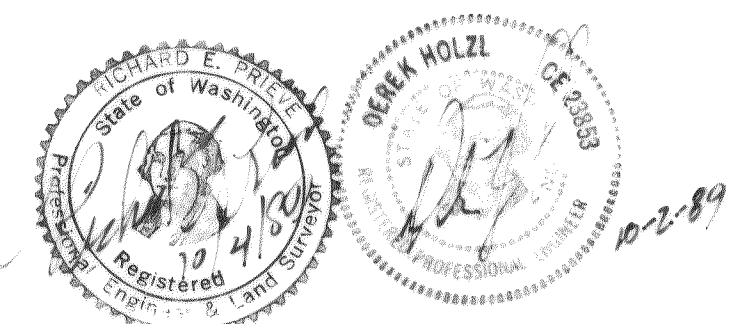
SHEET NO.	TITLE
1	TITLE, LOCATION MAP, VICINITY MAP, LEGEND, DRAWING INDEX AND GENERAL NOTES
2	PLAN AND PROFILE (STATION 0+46 TO STATION 12+00)
3	PLAN AND PROFILE (STATION 12+00 TO STATION 20+02.14) AND DETAILS
4	PLAN AND PROFILE (STATION 20+02.14 TO STATION 27+02) AND DETAILS

LEGEND

PLAN	
---	EXISTING WATERLINE
---	PROPOSED 12" WATERLINE
---	PROPOSED 6" BRANCH WATERLINE AND FIRE HYDRANT
---	PROPOSED WATER VALVE
---	EXISTING POWER LINE (OVERHEAD)
PROFILE	
---	EXISTING EDGE OF PAVEMENT
---	EXISTING DITCH LINE
---	PROPOSED WATERLINE W/ SLOPE IN FT./FT.
---	EXISTING CULVERT
2	DETAIL REFERENCE NUMBER
3	NUMBER OF SHEET DEPICTING DETAIL
4	NUMBER OF SHEET, REFERENCING DETAIL

GENERAL NOTES

1. THE LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES SHOWN ARE APPROXIMATE AND THE CONTRACTOR SHALL FIELD VERIFY ALL HORIZONTAL AND VERTICAL DATA PRIOR TO CONSTRUCTION. NOT ALL EXISTING UTILITIES ARE SHOWN. UNDERGROUND AND OVERHEAD EXISTING UTILITIES ARE KNOWN TO EXIST IN THE AREA.
2. THE EXISTING TOPOGRAPHY SHOWN IS APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY PRIOR TO CONSTRUCTION.
3. ALL WORK SHALL CONFORM TO THE STANDARD PLANS AND SPECIFICATIONS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT), THE AMERICAN PUBLIC WORKS ASSOCIATION (APWA), AND CITY OF FERNDALE (UNLESS INDICATED OTHERWISE IN THE CONTRACT DOCUMENTS). IN CASE OF A CONFLICT BETWEEN THE REGULATORY STANDARDS OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT WILL PREVAIL.
4. WHERE PLUGS ARE SHOWN, THEY SHALL BE INSTALLED PER APWA STANDARD PLAN NO. 72 "PLUG AND SHACKLE FOR DUCTILE WATERMAIN."
5. EACH BLIND FLANGE OR PLUG SHALL BE MARKED AT THE PLUG WITH A 2" X 4" STAKE, TOP PAINTED WHITE, AND BLACK STENCILED LETTERS "WATER". DEPTH SHALL BE NOTED.
6. MAINTAIN 3' MINIMUM COVER OVER PIPE.

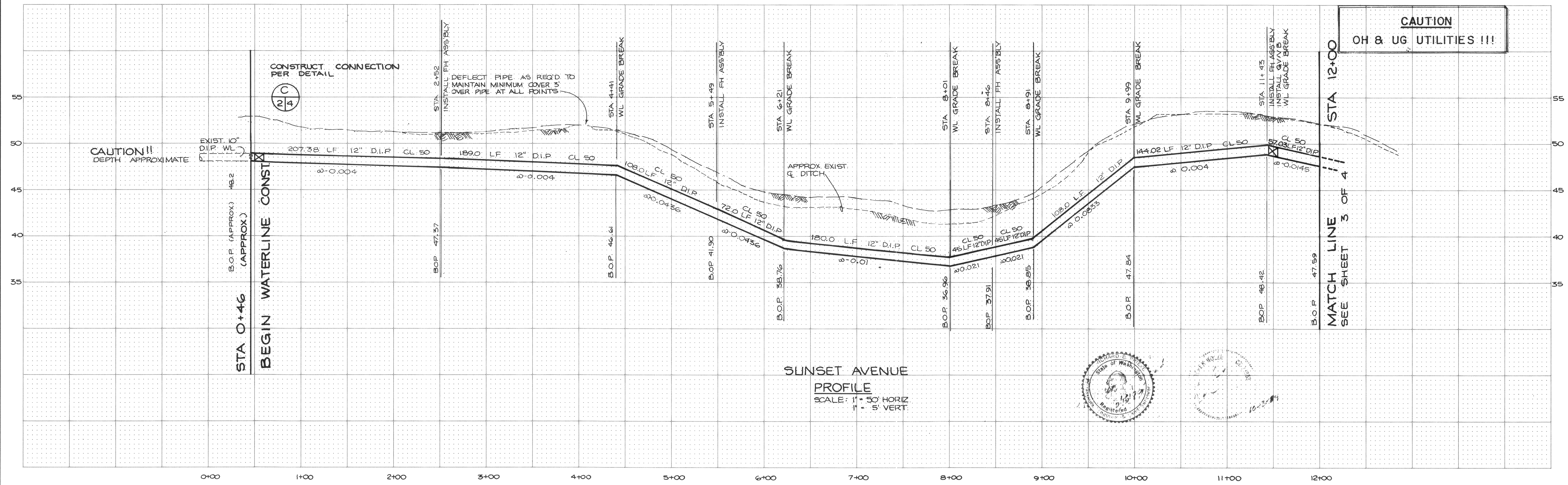
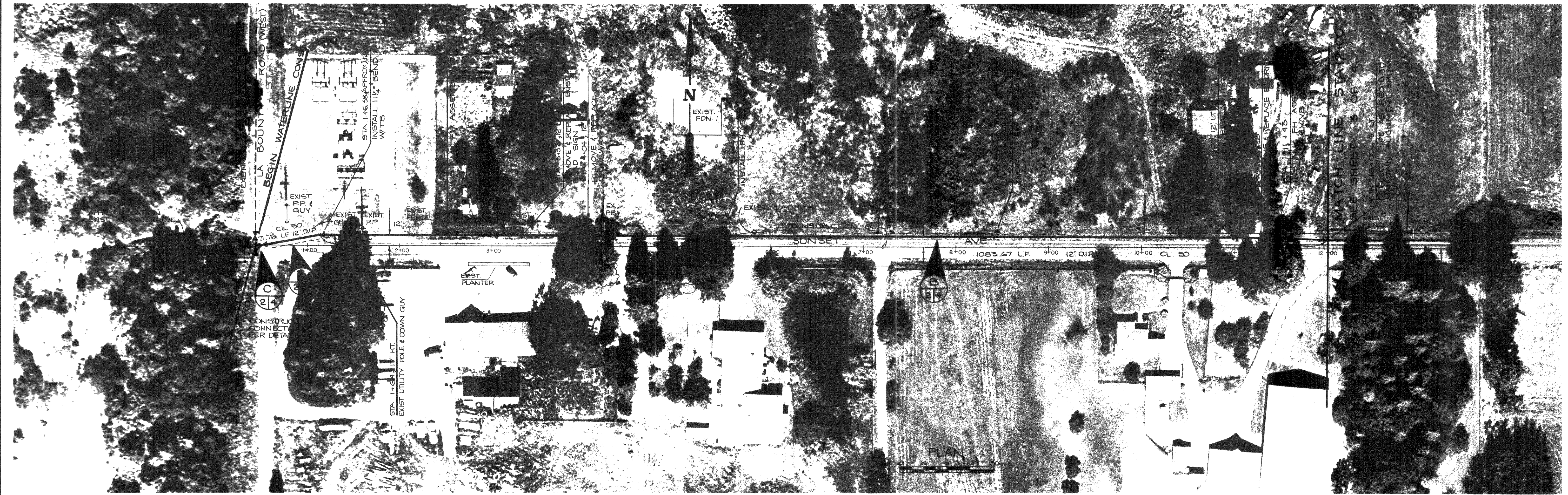


WEDEN ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
BELLINGHAM, WASHINGTON 671-8200, 354-3723

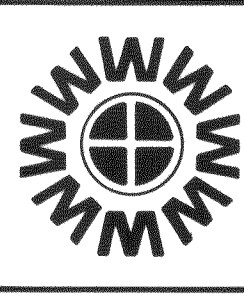
DRH	DESIGNED BY
TEP	DRAWN BY
REP	CHECKED BY

CITY OF FERNDALE U.L.I.D. NO. 6
LABOUNTY / SUNSET WATERLINE
TITLE, LOCATION MAP, VICINITY MAP, LEGEND
DRAWING INDEX AND GENERAL NOTES

DATE SEPT. 89	SHEET 1 OF 4
SCALE NONE	
JOB NO. 89058	



NO.	REVISION	BY	DATE



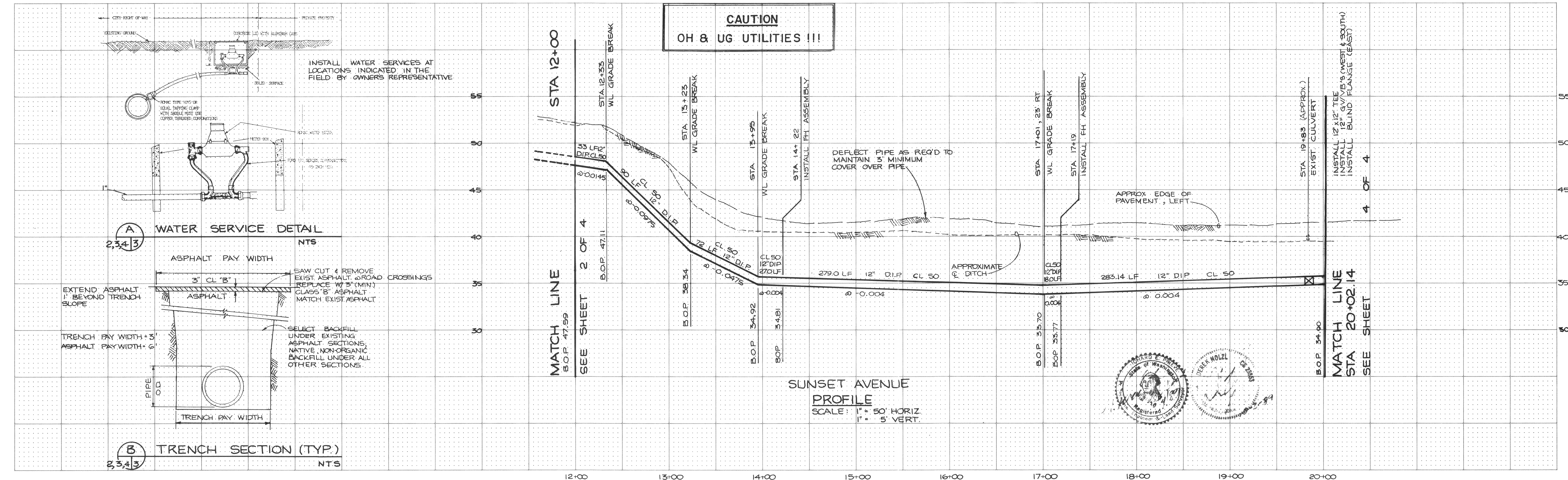
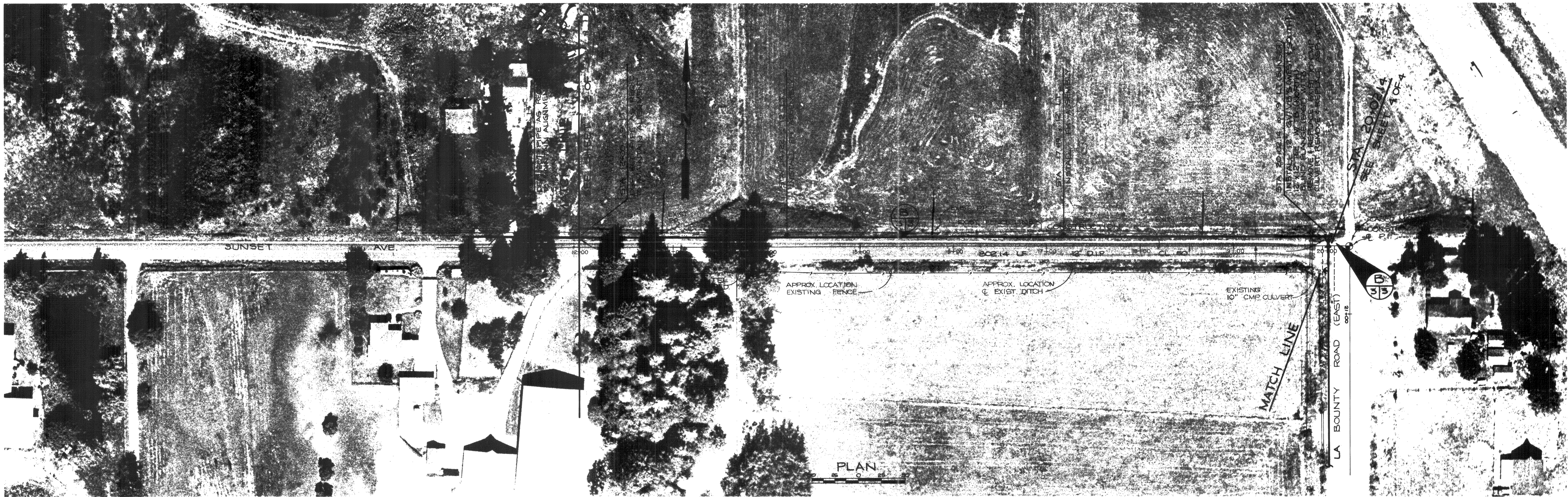
WEDEN ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
BELLINGHAM, WASHINGTON 671-8200, 354-3723

DESIGNED BY: DRH
DRAWN BY: TEP
CHECKED BY: REP

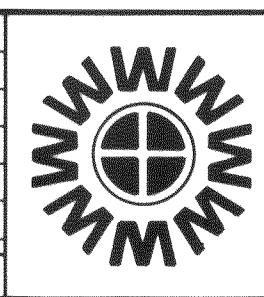
CITY OF FERNDALE U.L.I.D. NO. 6
LABOUNTY / SUNSET WATERLINE
PLAN AND PROFILE
STA. 0+46 TO STA. 12+00

DATE	SEPT '89
SCALE	AS SHOWN
JOB NO.	89058

SHEET	2
OF	4



NO.	REVISION	BY	DATE



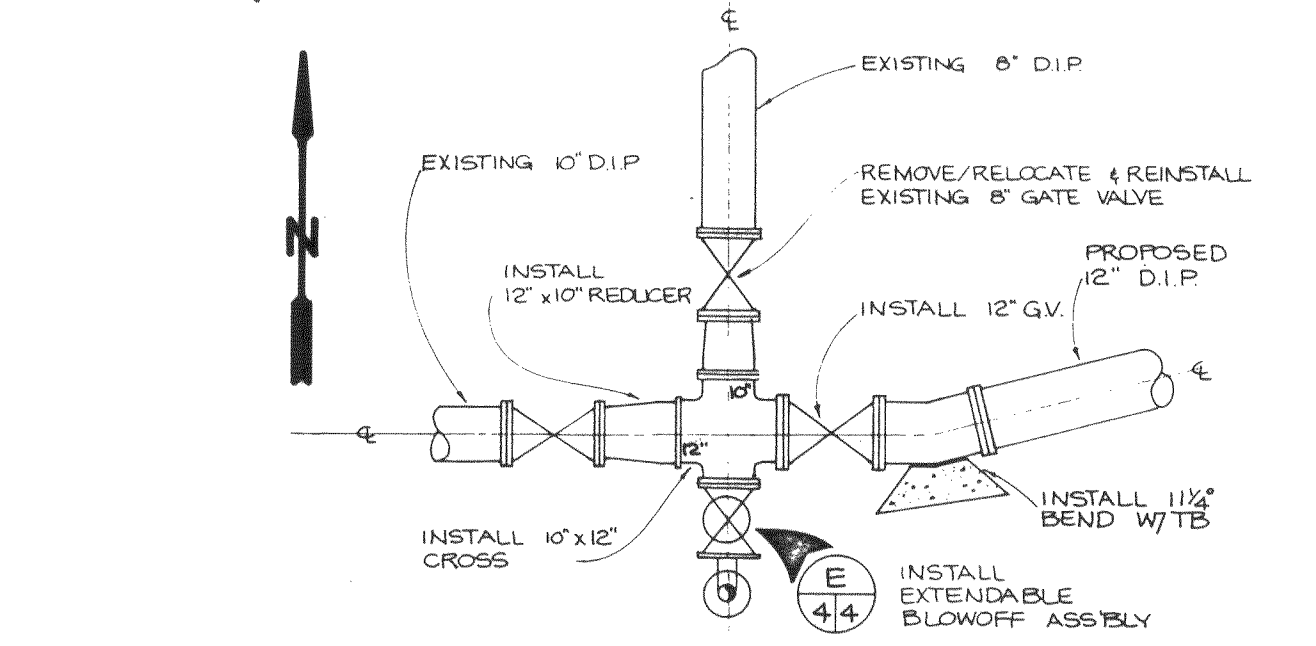
WEDEN ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
BELLINGHAM, WASHINGTON 671-8200, 354-3723

DESIGNED BY: DRH
DRAWN BY: TEP
CHECKED BY: REP

CITY OF FERNDALE U.L.I.D. NO. 6
LABOUNTY / SUNSET WATERLINE
PLAN, PROFILE AND DETAILS
STA 12+00 TO STA 20+02.14

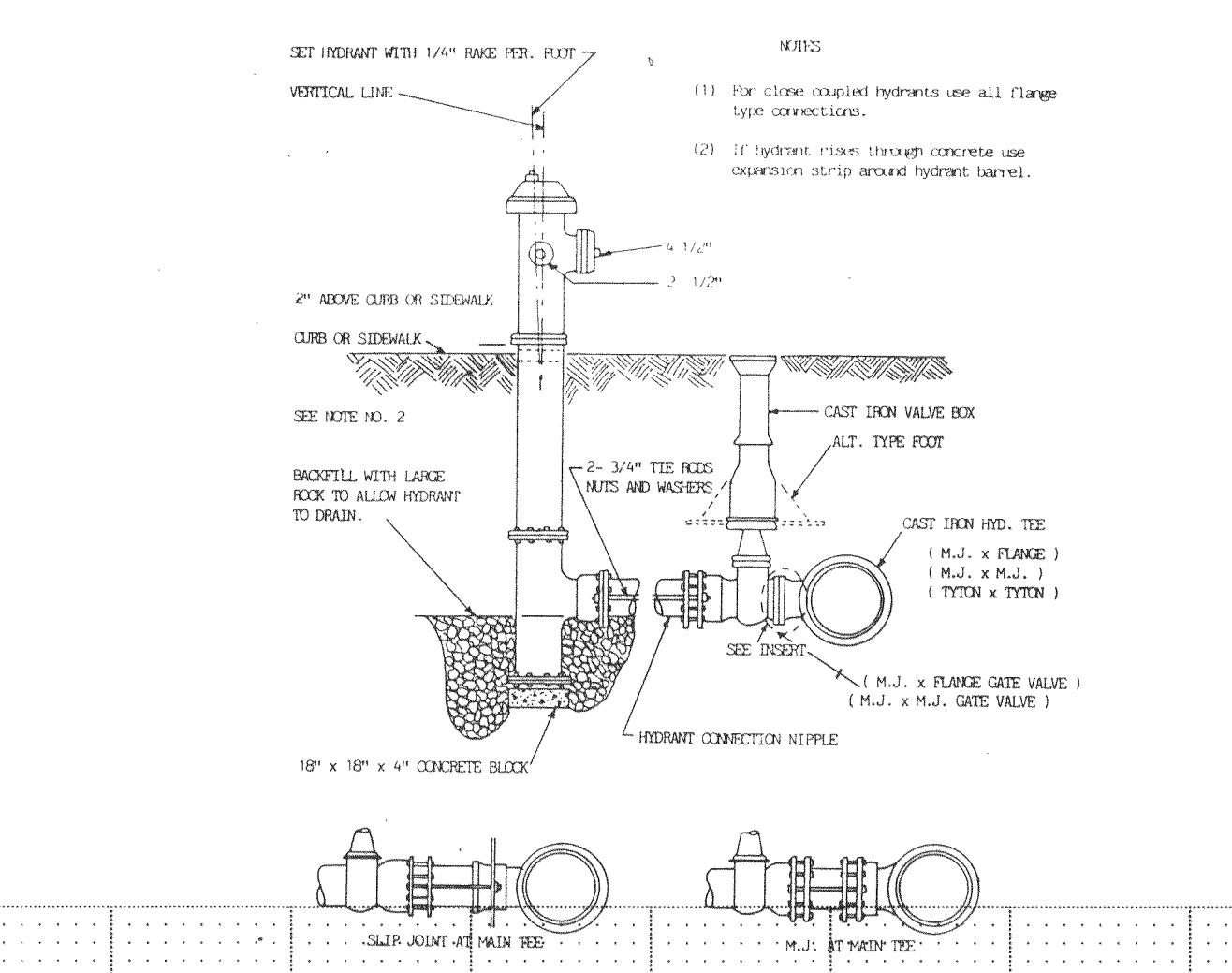
DATE	SEPT. 09
SCALE	AS SHOWN
JOB NO.	89058

3 OF 4

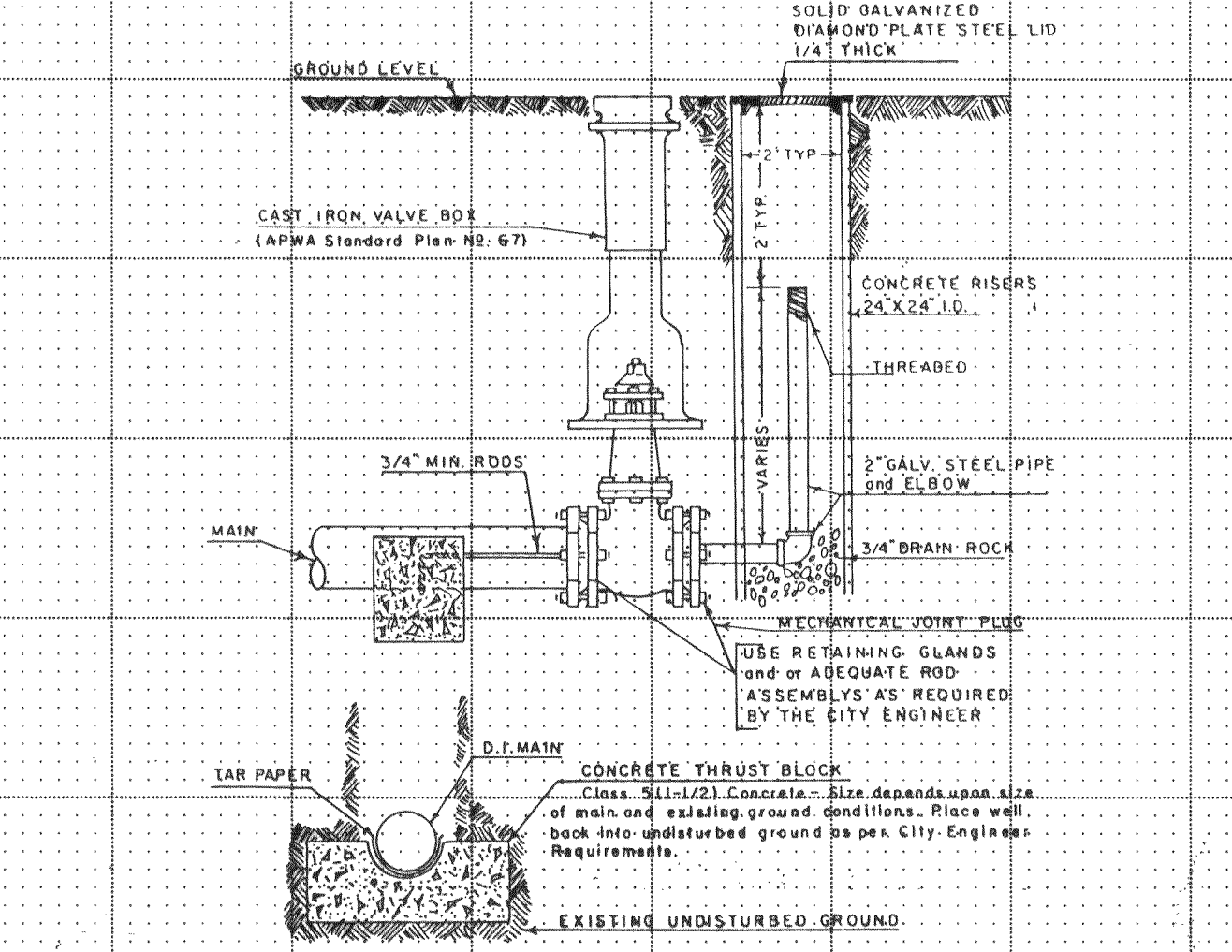


NOTES:
1. ALL NEW VALVES TO BE RESILIENT SEAT GATE VALVES ACCORDING TO SPECIFICATIONS.
2. PROVIDE M.J. FITTINGS W/ 3/4\"/>

C CONNECTION DETAIL



D FIRE HYDRANT ASSEMBLY



E EXTENDABLE BLOWOFF

