

PACIFIC HEIGHTS
PHASE I
CONTRACT DRAWINGS
FOR
ROADWAY AND UTILITIES IMPROVEMENTS
FERNDALE, WASHINGTON
SECTION 1, T 19 N, R 1 E

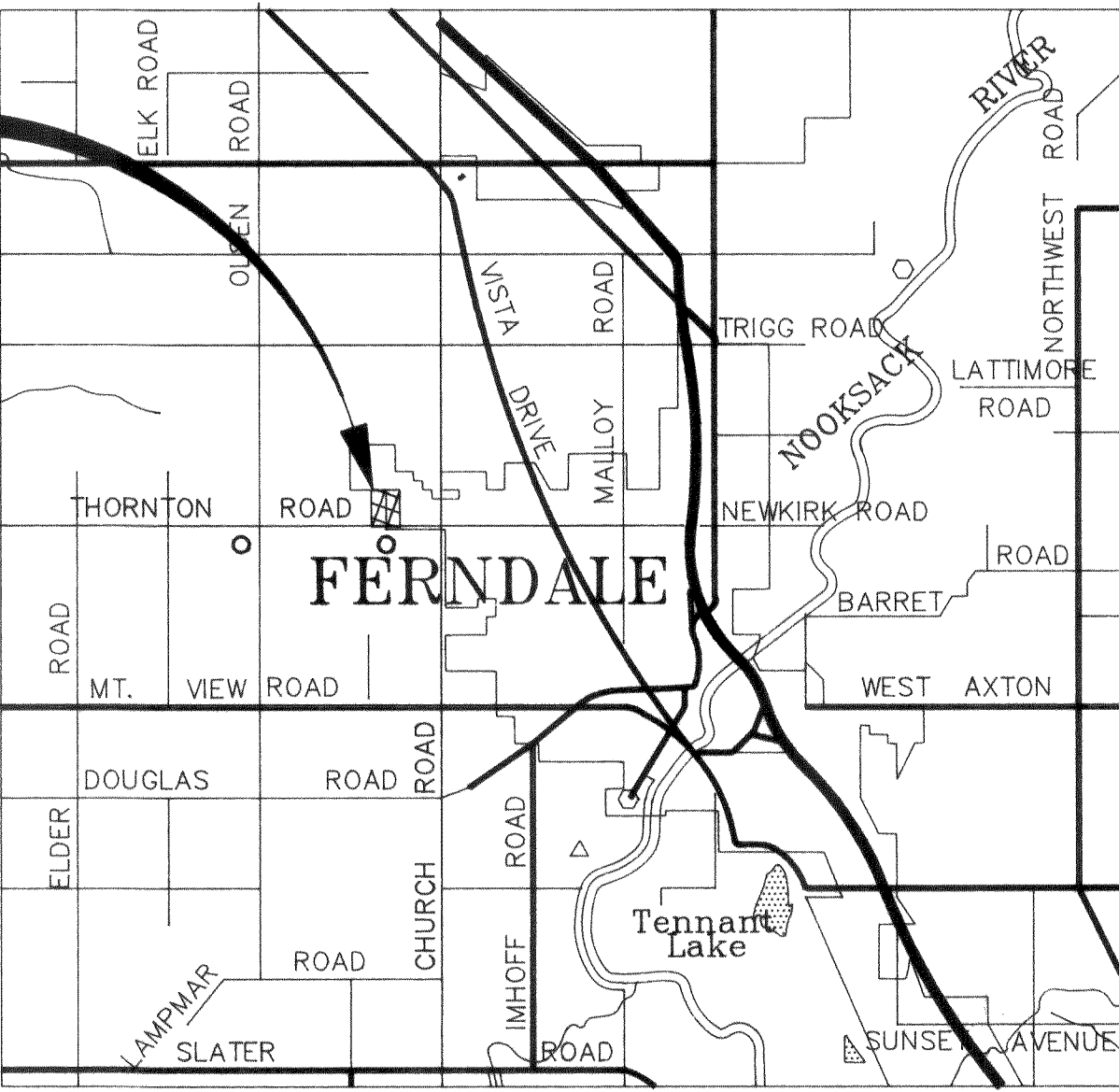
DRAWING INDEX

SHT.NO.	TITLE
1.	COVER SHEET – VICINITY, NOTES, LEGEND
2.	ROADWAY & DRAINAGE IMPROVEMENTS
3.	WATER & SEWER IMPROVEMENTS
4.	OFF – SITE DRAINAGE IMPROVEMENTS
5.	DETAILS
6.	DETAILS

LEGEND

EXISTING	PLAN	PROPOSED
	CATCH BASIN	
	CULVERT INVERT	
	DETAIL NUMBER SHEET FOUND	
	WATER LINE	
	STRAW BALE DAM	
	GATE VALVE	
	HYDRANT	
	THRUST BLOCK	
	CURB CUT	
	EASEMENT	
	LIGHTING	
	LIGHTING TRENCH	
	ELECTRICAL & UTILITIES TRENCH	
	PROFILE EXISTING GROUND	
	FINISHED GRADE	
	MANHOLE / SANITARY SEWER	
	CATCH BASIN / STORM PIPE	
	EXISTING PIPING	

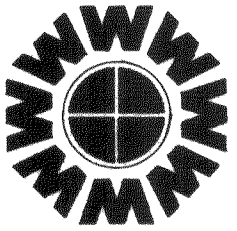
PROJECT
SITE



GENERAL NOTES

1. THE LOCATION OF EXISTING UTILITIES SHOWN IS APPROXIMATE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THESE LOCATIONS PRIOR TO CONSTRUCTION.
2. ALL WORK SHALL CONFORM TO THE STANDARD PLANS AND SPECIFICATIONS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT), 1991, AND CITY OF FERNDALE STANDARDS UNLESS INDICATED OTHERWISE BY THE CONTRACT DOCUMENTS. IN CASE OF A CONFLICT BETWEEN THE REGULATORY STANDARDS OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT WILL PREVAIL.
3. UNDERGROUND UTILITIES ARE KNOWN TO EXIST IN THE AREA OF CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE UTILITY OWNERS FOR LOCATIONS AND TO NOTIFY THE ENGINEER PROMPTLY OF ANY CONFLICT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF ADJACENT UTILITIES WHICH INCLUDE, BUT ARE NOT LIMITED TO, WATER, SEWER, STORM SEWER, POWER, TELEPHONE, CABLE TV, IRRIGATION, AND STREET LIGHTING.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EROSION CONTROL MEASURES THROUGHOUT THE DURATION OF THE PROJECT.

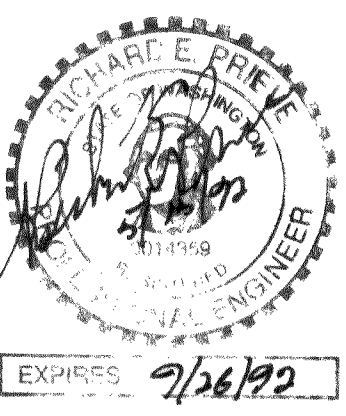
NO.	REVISIONS	BY	DATE



WEDEN ENGINEERING, INC.
119 GRAND AVENUE, SUITE D,
BELLINGHAM, WA. 98225 671-8200

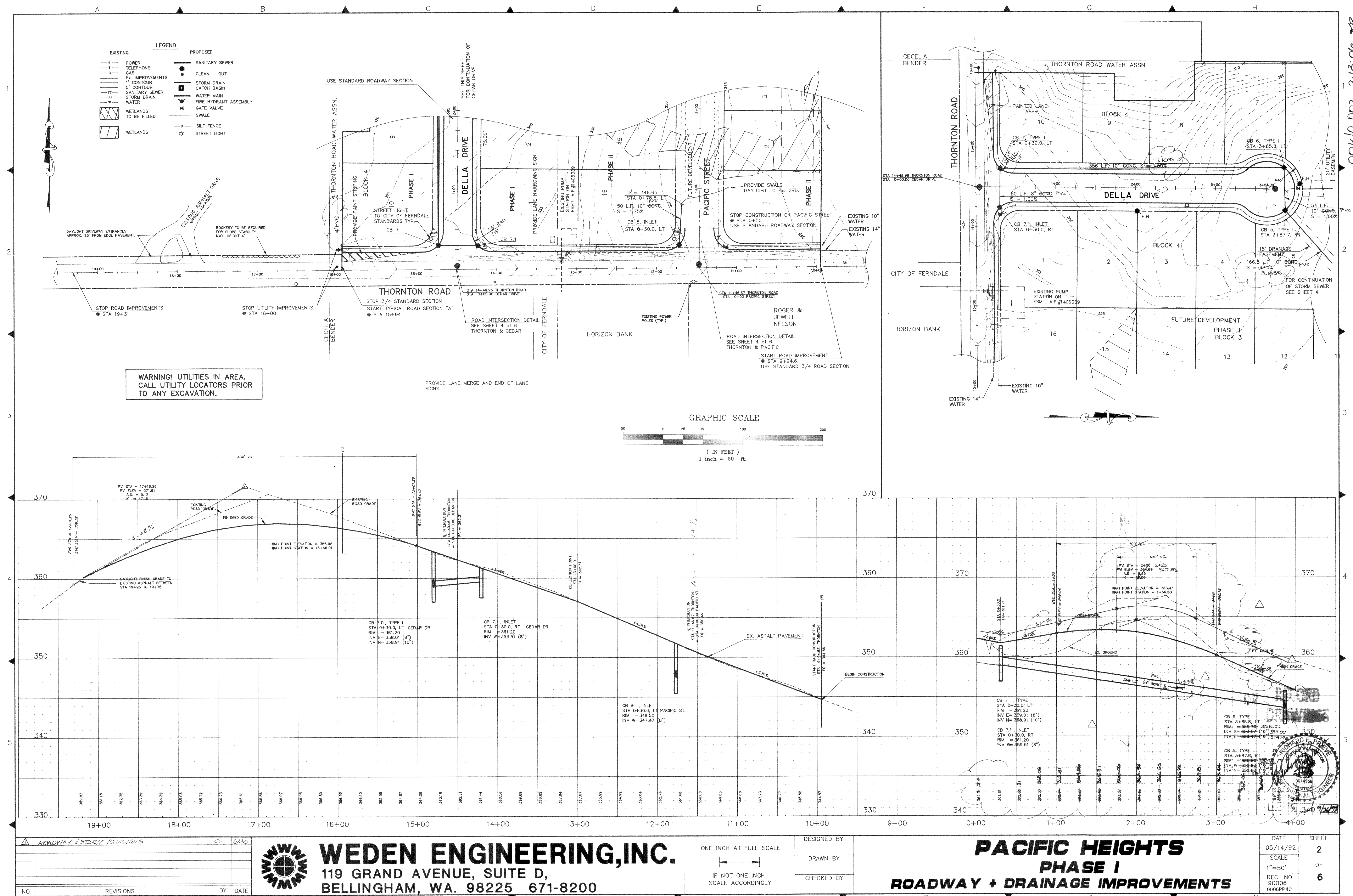
DESIGNED BY
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CHECKED BY

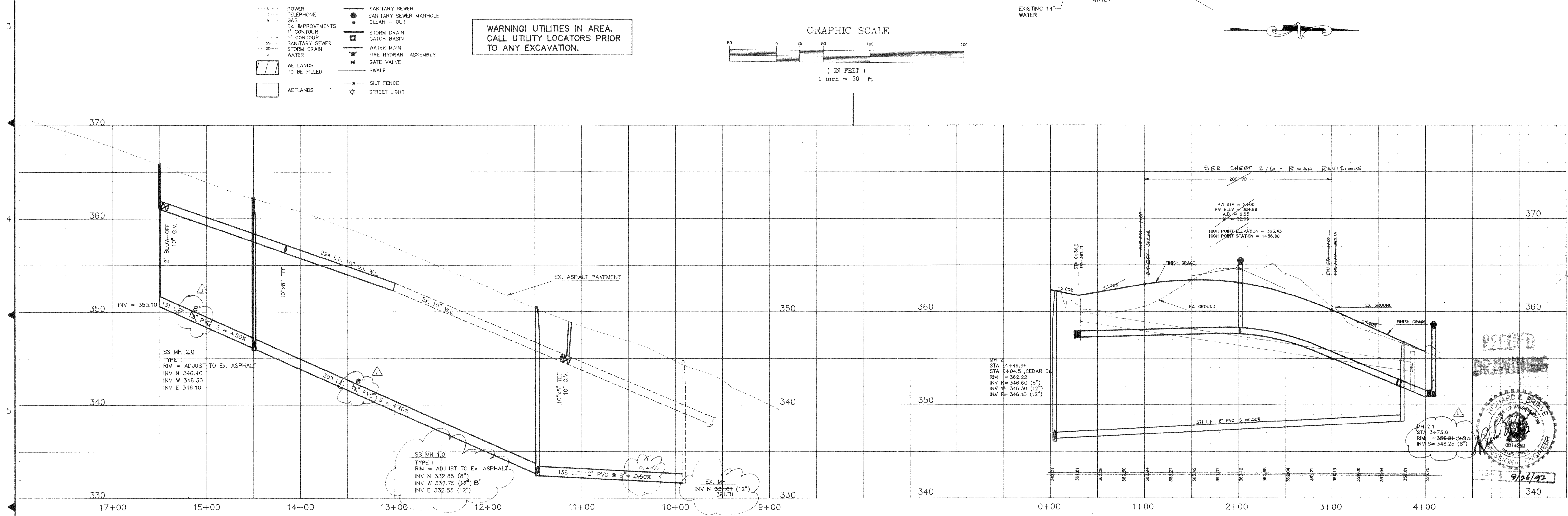
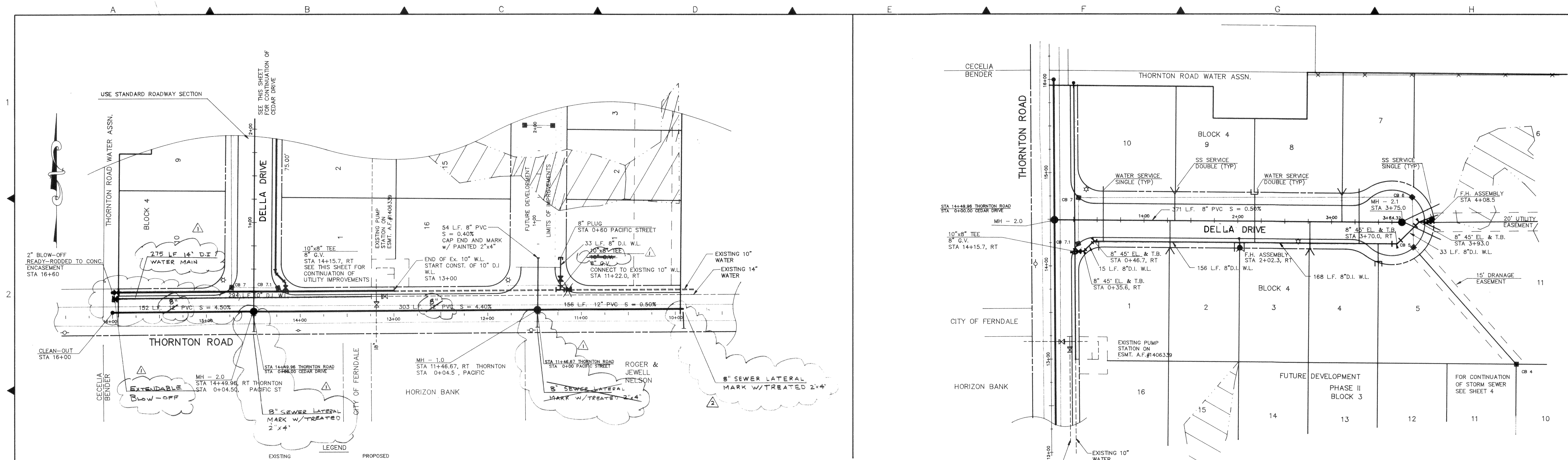
**PACIFIC HEIGHTS
PHASE I**
TITLE, VICINITY AND LOCATION MAPS, LEGEND, NOTES, AND SHEET INDEX

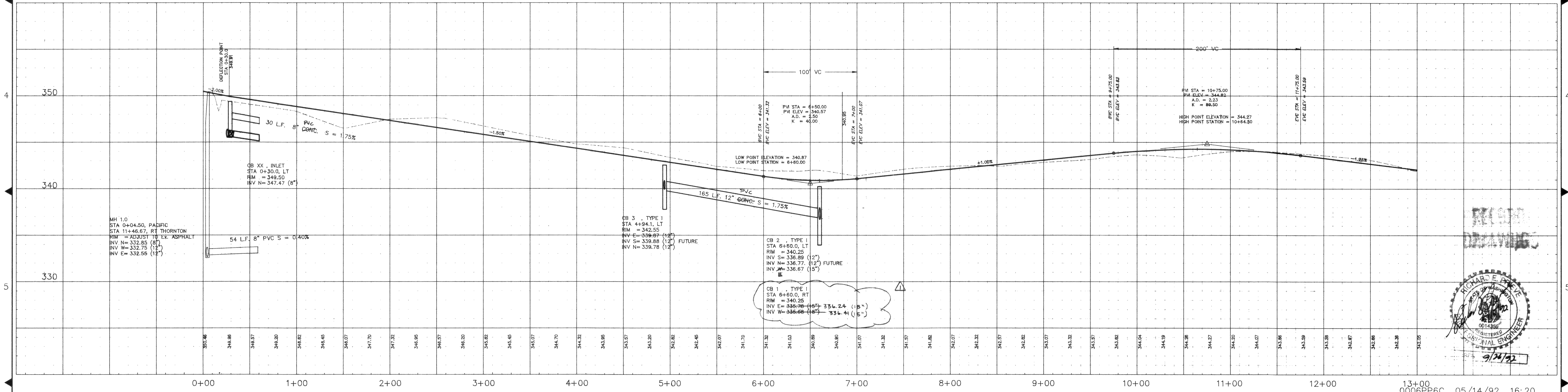
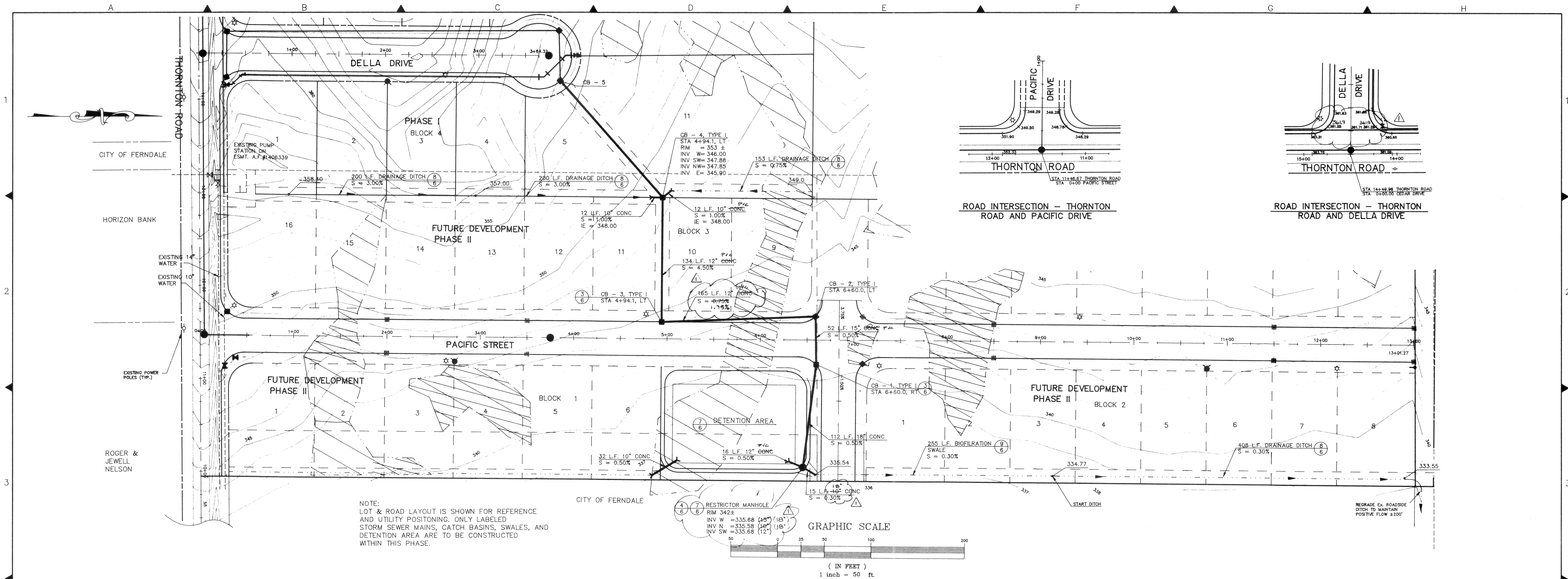


DATE 05/14/92	SHEET 1
SCALE AS NOTED	OF 6
REC. NO. 90006 000600V	

00140.001 2.13.06 42

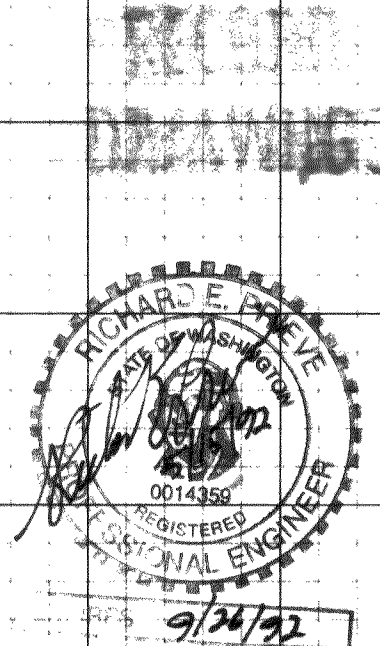






STORM REVISIONS NO. REVISIONS BY DATE		WEDEN ENGINEERING, INC. 119 GRAND AVENUE, SUITE D, BELLINGHAM, WA. 98225 671-8200		ONE INCH AT FULL SCALE IF NOT ONE INCH SCALE ACCORDINGLY		DESIGNED BY DRAWN BY CHECKED BY		PACIFIC HEIGHTS PHASE I DRAINAGE IMPROVEMENTS		DATE 04/30/92 SCALE 1"=50' REC. NO. 9006 0006PP6C		SHEET 4 OF 6	
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0040.004 2.13.06 RB



1
2

SILT FENCE

N.T.S.

INLET DETAIL

NTS

6" RISER SECTION
USED FOR SHORT ADJUSTMENT.
2x4x8" SOLID BRICK MAY BE
USED FOR FINAL ADJUSTMENT
TO A MAXIMUM LIFT OF 6".

12" RISER SECTION

PRECAST BASE SECTION

- NOTES:
- 1) CAST IN PLACE OR MASONRY CONSTRUCTION UNITS MAY BE SUBSTITUTED AS PER A.P.W.A. STANDARDS OR STATE STANDARDS.
 - 2) FOR DETAILS OF REINFORCEMENTS AND INSTALLATION, SEE A.P.W.A. STANDARDS OR STATE STANDARDS.

CATCH BASIN
TYPE I
NTS

4 RESTRICTOR MANHOLE
4 NTS

5 ADS TIGHTLINE
2 NTS

6
2

BARRICADE DETAIL

• NTS

8
2

STANDARD DITCH
SECTION
N.T.S.

9 BIOFILTRATION SWALE
2
DETAIL
N.T.S.

DETENTION POND PLAN

NTS

SECTION A-A DETENTION POND

SECTION B-B DETENTION POND

OVERFLOW SPILLWAY PLANS

N.T.S.

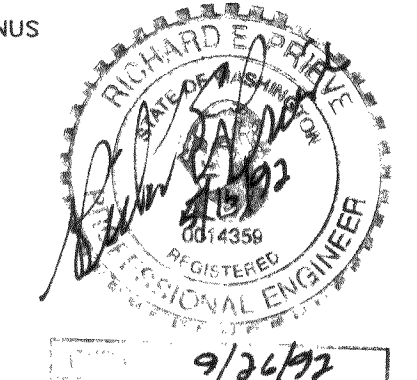
OVERFLOW SPILLWAY
SECTION B

STANDARD ROADWAY SECTION

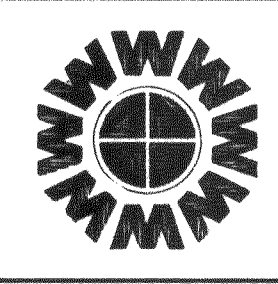
N.T.S.
PACIFIC STREET
CEDAR DRIVE

STANDARD 3/4 ROAD SECTION

ROAD SECTION "A"
N.T.S.
THORNTON ROAD
STA 15+94 Thru 19+31



NO.	REVISIONS	BY	DATE



WEDEN ENGINEERING, INC.
119 GRAND AVENUE, SUITE D,
BELLINGHAM, WA. 98225 671-8200

ONE INCH AT FULL SCALE



IF NOT ONE INCH
SCALE ACCORDINGLY

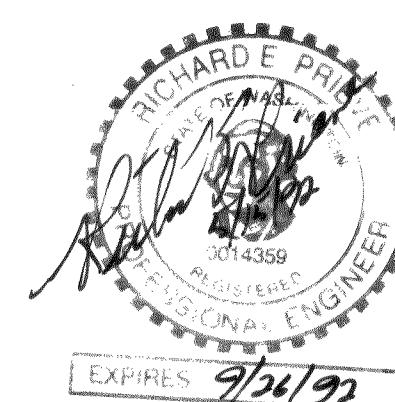
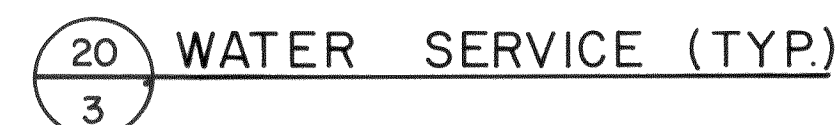
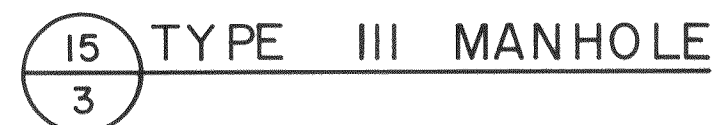
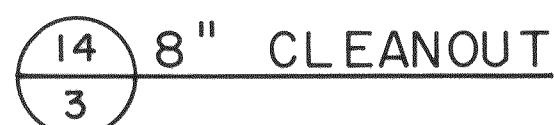
DESIGNED BY
DRAWN BY
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PACIFIC HEIGHTS

PHASE I

DETAILS

DATE	SHEET
05/14/92	5
SCALE	OF
AS NOTED	6
REC. NO.	
90006	
0006DT4A	



ONE INCH AT FULL SCALE



IF NOT ONE INCH
SCALE ACCORDINGLY

DESIGNED BY _____

DRAWN BY _____

CHECKED BY _____

PACIFIC HEIGHTS

PHASE I

DETAILS

DATE	SHEET
02/20/92	6
SCALE	OF
AS NOTED	6
REC. NO.	
90006	
0006DT44	