

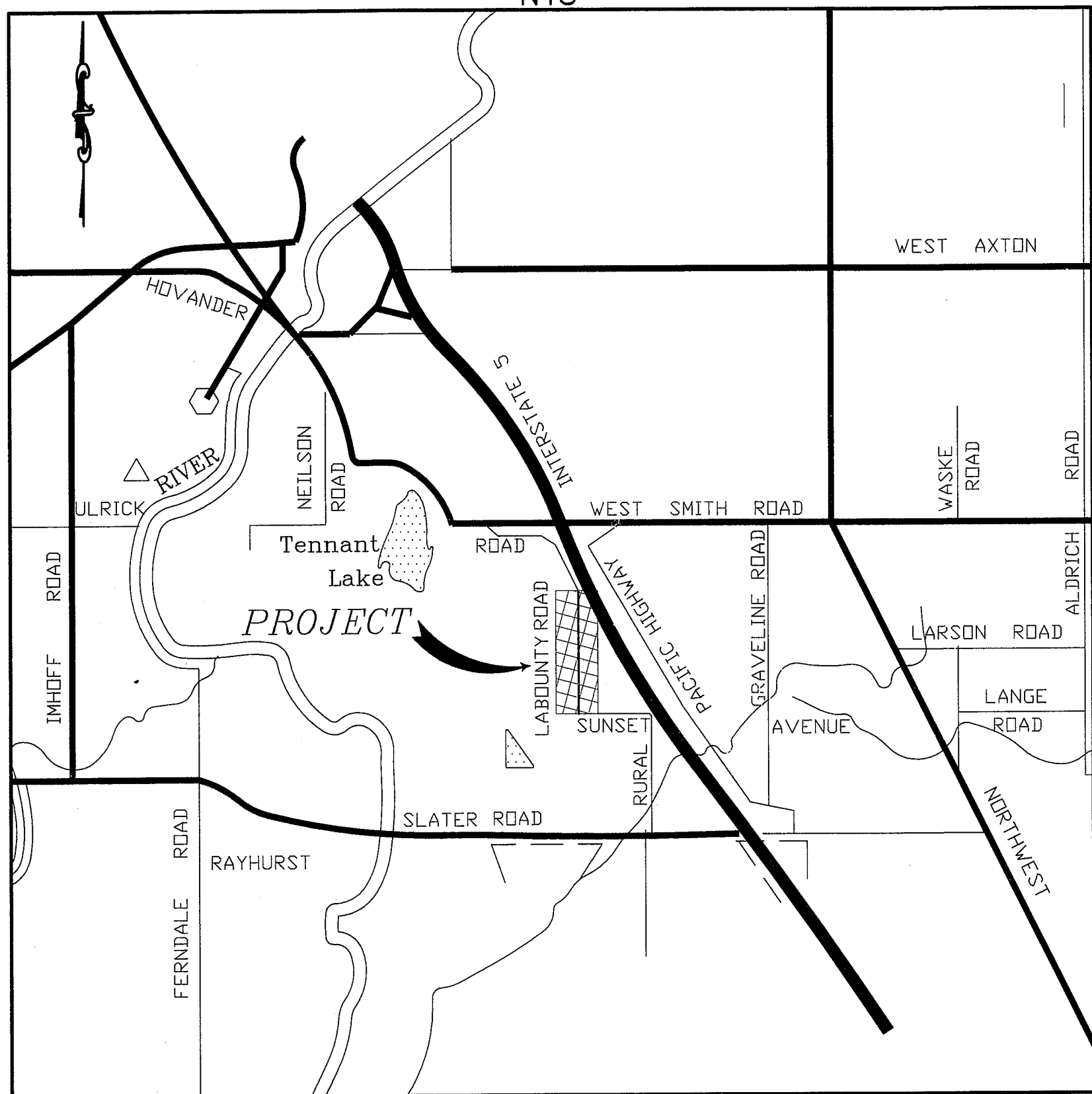
LABOUNTY DRIVE ROADWAY REPAIR PROJECT

CITY OF FERNDALE

SHEET INDEX

LEGEND

VICINITY MAP



ABBREVIATIONS

AC = ASBESTOS CEMENT	FL = FLOW LINE	N = NORTH	SCH = SCHEDULE
ASPH = ASPHALT	FF = FINISHED FLOOR	OC = ON CENTER	S = SOUTH
BLDG = BUILDING	FG = FINISHED GRADE	PVMT = PAVEMENT	STD = STANDARD
CATV = CABLE TELEVISION	FT/FT = FEET PER FOOT	PED = PEDESTAL	SP = STANDARD PLAN
CL = CLASS, CENTERLINE	F&C = FRAME AND COVER	PCC = POINT OF COMPOUND CURVATURE	STA = STATION
COMP = COMPACTED	F&G = FRAME AND GRATE	PC = POINT OF CURVATURE	SDCB = STORM DRAIN CATCH BASIN
CONC = CONCRETE	IW = INJECTION WELL	PRC = POINT OF REVERSE CURVE	SDMH = STORM DRAIN MANHOLE
C & G = CURB & GUTTER	IE, INV = INVERT ELEVATION	PT = POINT OF TANGENCY	TEL = TELEPHONE
CPDP = CORRUGATED POLYETHYLENE DRAIN PIPE	L = LENGTH	POC = POINT ON CURVE	TL = TRAFFIC LOOP
Ø = DIAMETER	LF = LINEAR FEET	PVC = POLYVINYL CHLORIDE	TYP = TYPICAL
DI = DUCTILE IRON	LOC = LOCATION	PCC = PORTLAND CEMENT CONCRETE	UP = UTILITY POLE
E = EAST	MAX = MAXIMUM	POSS = POSSIBLE	VLT = VAULT
EOP, EP = EDGE OF PAVEMENT	MPOC = MID-POINT ON CURVE	PROP = PROPOSED	WSDOT = WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
EX, EXIST = EXISTING	MIN = MINIMUM	R = RADIUS	W = WEST
IR = EXISTING IRRIGATION	MOD = MODIFIED	ROW = RIGHT OF WAY	WM = WATER METER
SN = EXISTING SIGN	MW = MONITORING WELL	R&C = RING AND COVER	
FT = FEET	MON = MONUMENT	SSMH = SANITARY SEWER MANHOLE	

1. COVER SHEET
2. EXISTING CONDITIONS-STA: 0+00 TO STA: 12+00
3. EXISTING CONDITIONS-STA: 12+00 TO STA: 24+00
4. EXISTING CONDITIONS-STA: 24+00 TO END
5. DEMOLITION PLAN-STA: 0+00 TO STA: 12+00
6. DEMOLITION PLAN-STA: 12+00 TO STA: 24+00
7. DEMOLITION PLAN-STA: 24+00 TO END
8. TEMPORARY EROSION & SEDIMENTATION CONTROL (TESC) PLAN STA: 0+00 TO STA: 12+00
9. TEMPORARY EROSION & SEDIMENTATION CONTROL (TESC) PLAN STA: 12+00 TO STA: 24+00
10. TEMPORARY EROSION & SEDIMENTATION CONTROL (TESC) PLAN STA: 24+00 TO END
11. TRAFFIC CONTROL PLAN
12. PLAN AND PROFILE STA: 0+00 TO STA: 6+00
13. PLAN AND PROFILE STA: 6+00 TO STA: 12+00
14. PLAN AND PROFILE STA: 12+00 TO STA: 18+00
15. PLAN AND PROFILE STA: 18+00 TO STA: 24+00
16. PLAN AND PROFILE STA: 24+00 TO STA: 29+00
17. PLAN AND PROFILE STA: 29+00 TO END
18. DETAILS
19. TESC DETAILS

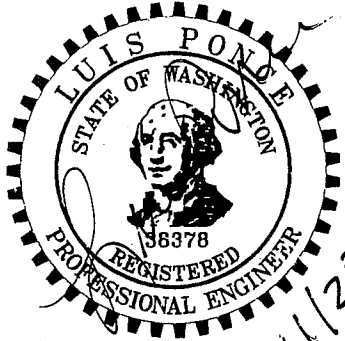
EXISTING	PROPOSED
BB	EX TOE OF BANK
OH	EX OVERHEAD POWER
95	EX CONCRETE
95	EX MAJOR CONTOUR
95	EX MINOR CONTOUR
EX CULVERT	EX CULVERT
EX DITCH CL	EX DITCH CL
EX FENCE	EX FENCE
EX FIBER OPTICS LINE	EX FIBER OPTICS LINE
EX GAS MAIN	EX GAS MAIN
EX GUARDRAIL	EX GUARDRAIL
EX GRAVEL	EX GRAVEL
EX PROPERTY BOUNDARY	EX PROPERTY BOUNDARY
EX POWER LINE	EX POWER LINE
EX ROAD CL	EX ROAD CL
EX RIGHT OF WAY	EX RIGHT OF WAY
EX TREE LINE	EX TREE LINE
EX STORM DRAIN	EX STORM DRAIN
EX SANITARY SEWER	EX SANITARY SEWER
EX TRAFFIC STRIPING	EX TRAFFIC STRIPING
EX PARKING STRIPING	EX PARKING STRIPING
EX TOP OF BANK	EX TOP OF BANK
EX TELEPHONE LINE	EX TELEPHONE LINE
EX TV LINE	EX TV LINE
EX WATER LINE	EX WATER LINE
EX SIDEWALK	EX SIDEWALK
EX WETLANDS BOUNDARY	EX WETLANDS BOUNDARY
EX EASEMENT	EX EASEMENT
EX GRADE BREAK	EX GRADE BREAK
EX SANITARY SEWER FORCE MAIN	EX SANITARY SEWER FORCE MAIN
EX FLOWLINE	EX FLOWLINE
EX BUILDING	EX BUILDING
EX MONITORING WELL	EX MONITORING WELL
EX SOIL BORING LOCATION	EX SOIL BORING LOCATION
EX GUY WIRE	EX GUY WIRE
EX STORM CLEANOUT	EX STORM CLEANOUT
EX SEWER CLEANOUT	EX SEWER CLEANOUT
EX BOX	EX BOX
EX STREET LIGHT	EX STREET LIGHT
EX MAIL BOX	EX MAIL BOX
EX WATER METER	EX WATER METER
EX WATER SPIGOT	EX WATER SPIGOT
EX WATER VALVE	EX WATER VALVE
EX FIRE HYDRANT	EX FIRE HYDRANT
EX TRAFFIC SIGNAL VAULT	EX TRAFFIC SIGNAL VAULT
EX SEWER MANHOLE	EX SEWER MANHOLE
EX STORM DRAIN CATCH BASIN TYPE 1	EX STORM DRAIN CATCH BASIN TYPE 1
EX STORM DRAIN CATCH BASIN TYPE 2	EX STORM DRAIN CATCH BASIN TYPE 2
EX UTILITY POLE	EX UTILITY POLE
EX GAS METER	EX GAS METER
EX TRANSFORMER PAD	EX TRANSFORMER PAD
EX POWER VAULT	EX POWER VAULT
EX SIGN	EX SIGN
EX TELEPHONE PEDESTAL	EX TELEPHONE PEDESTAL
EX SIGNAL POLE AND ARM W/ LUMINAIRE	EX SIGNAL POLE AND ARM W/ LUMINAIRE
EX TREE	EX TREE

APPROVED

SEP 27 2012

BY *[Signature]*
CITY OF FERNDALE

DATE: 11/22/10
AS-BUILT



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP/MLK
DRAWN BY
MLK
CHECKED BY
LP/MLK



REICHARDT & EBE
ENGINEERING, INC.

PO Box 978 423 Front St., Ste 201
Lynden, Washington 98264
Ph (360) 354-3687
Fax (360) 354-0407

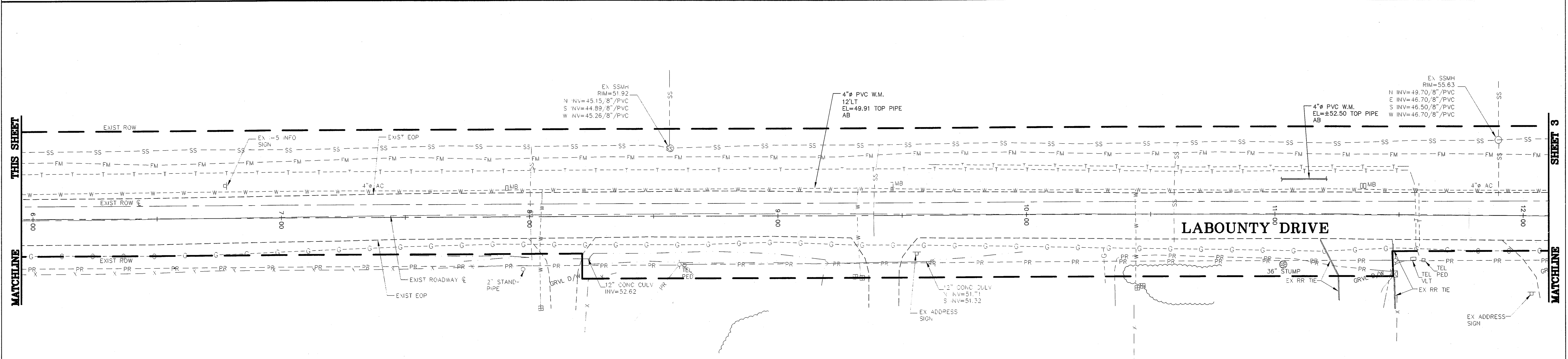
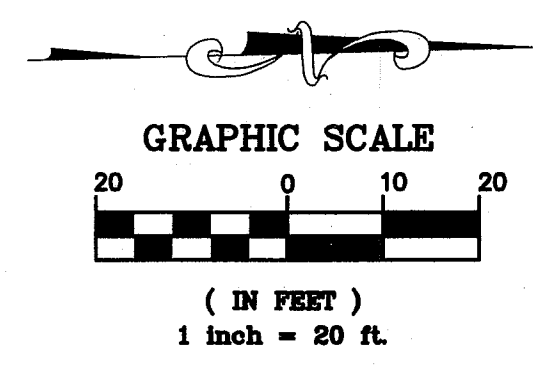
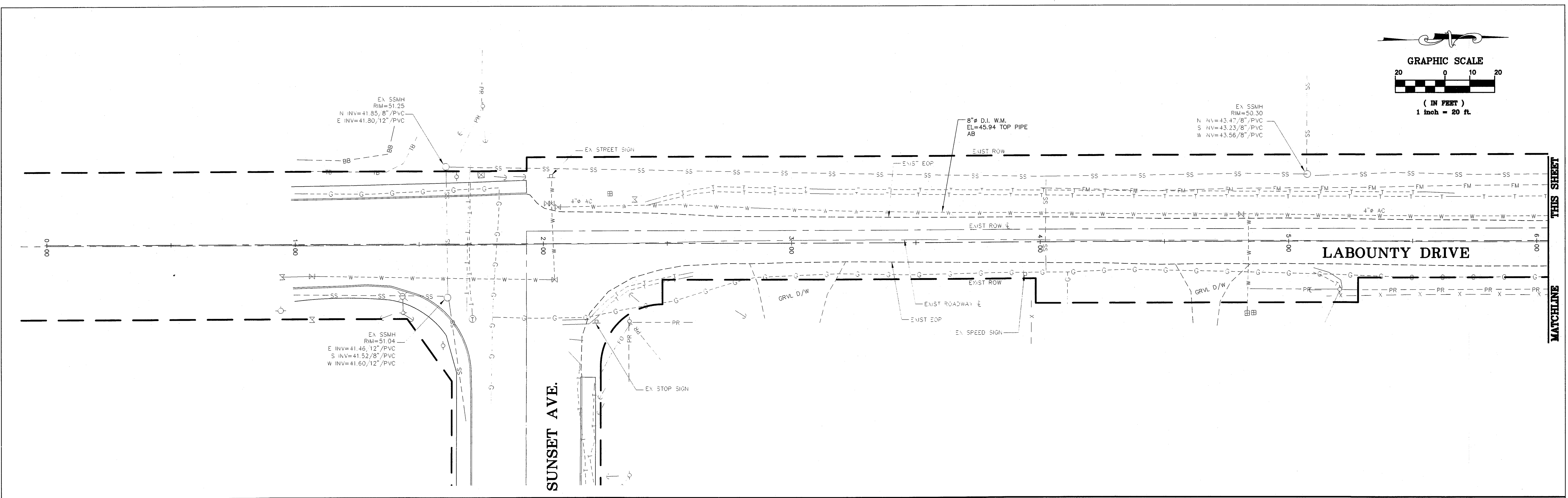
NO.	DATE	REVISION	BY

CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248

LABOUNTY DR. ROADWAY REPAIR
COVER SHEET

JOB# / DWG 10006_AB SP1	DATE 4/6/10
SCALE H: N/A V: N/A	SHEET 1 of 19

00519.002 9/27/12 SH



APPROVED

SEP 27 2012

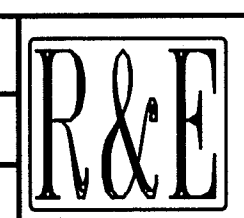
BY *[Signature]*
CITY OF FERDALE

DATE: 11/22/10
AS-BUILT



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP/MLK
DRAWN BY
MLK
CHECKED BY
LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

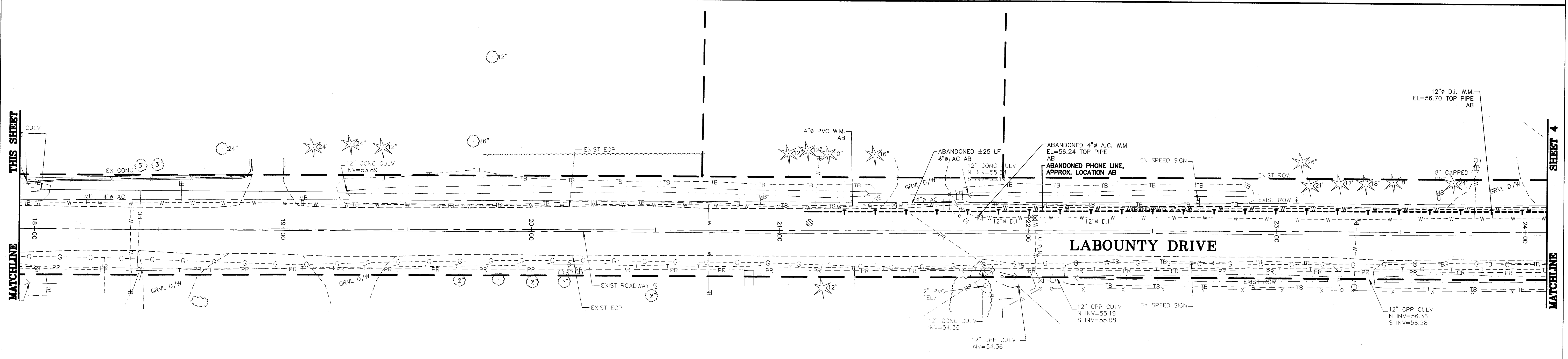
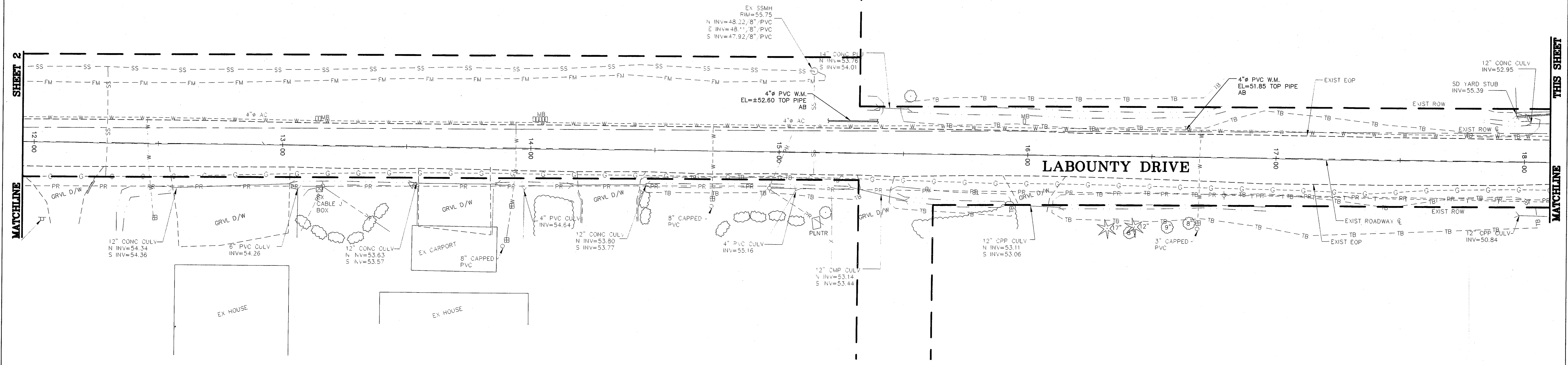
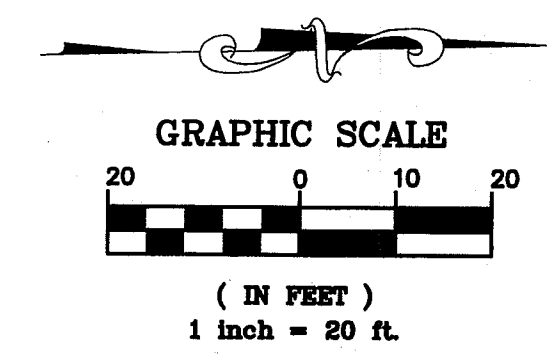
CITY OF FERDALE
2095 MAIN STREET
FERDALE, WA 98248

LABOUNTY DR. ROADWAY REPAIR
EXISTING CONDITIONS
STA: 0+00 TO STA: 12+00

JOB# / DWG
10006_AB SP1
SCALE
1"=20' v.N/A

DATE
4/6/10
SHEET
2 of 19

005191.003 9/27/12

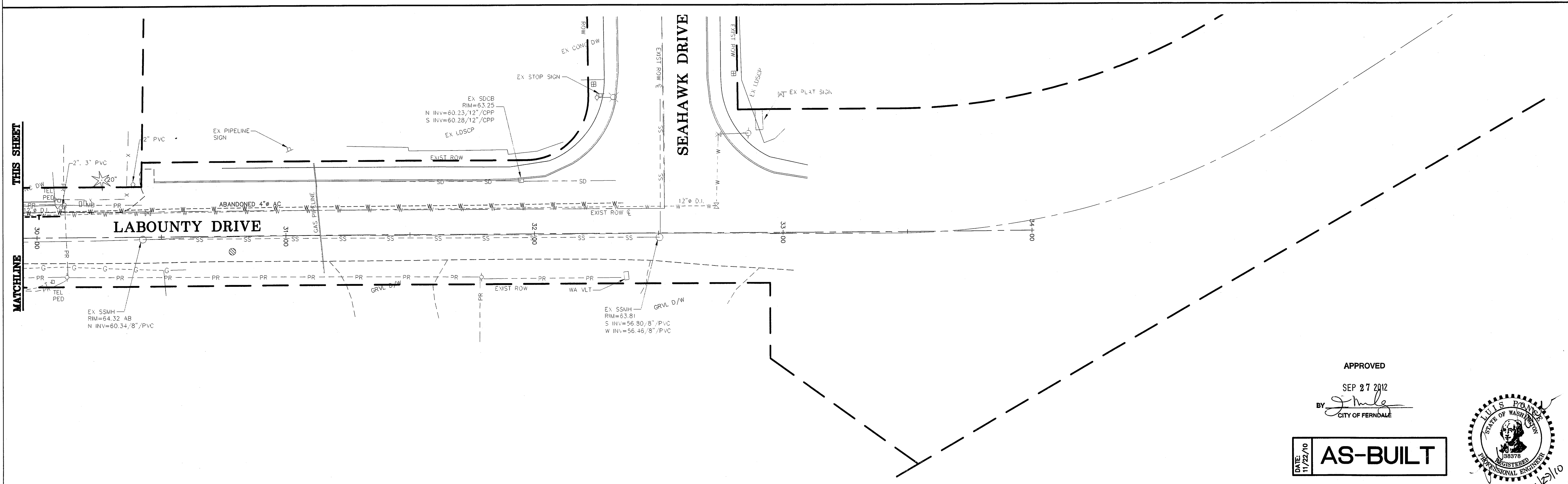


APPROVED
SEP 27 2012
BY *[Signature]*
CITY OF FERDALE

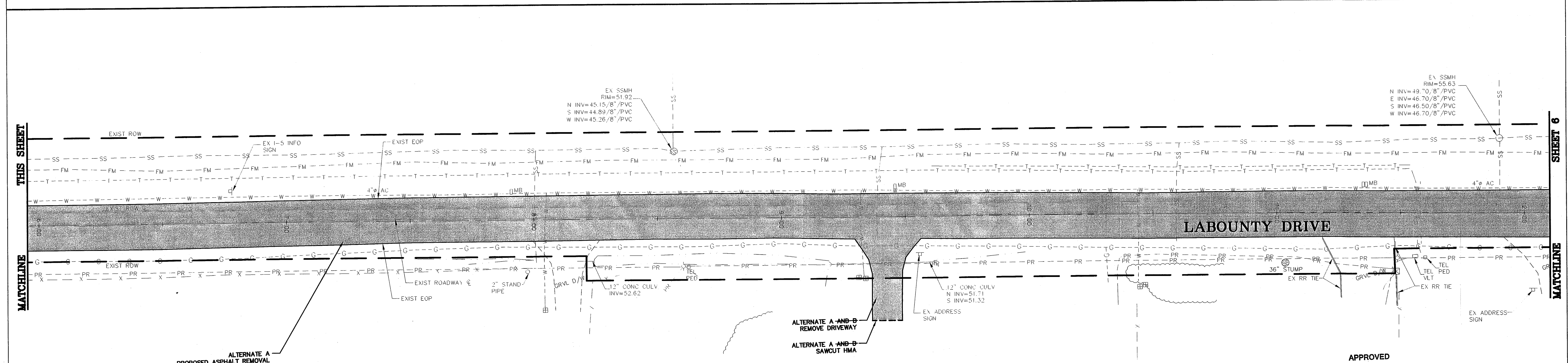
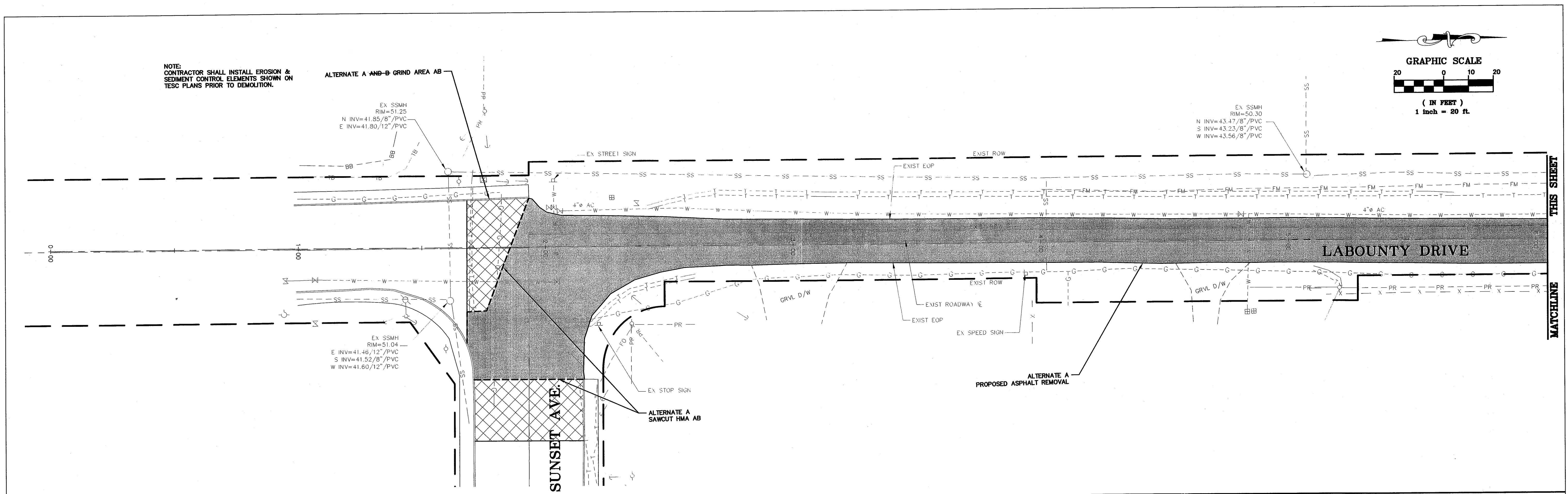
DATE: 9/27/10
AS-BUILT

LI'S POND
STATE OF WASHINGTON
REGISTERED
PROFESSIONAL ENGINEER
112916

CALL BEFORE YOU DIG 1-800-424-5555		DESIGNED BY LP/MLK DRAWN BY MLK CHECKED BY LP/MLK	R&E REICHHARDT & EBE ENGINEERING, INC. CONSULTING ENGINEERS PO Box 978 423 Front St., Ste 201 Lynden, Washington 98264 Ph (360) 354-3687 Fax (360) 354-0407	NO.	DATE	REVISION	BY	CITY OF FERDALE 2095 MAIN STREET FERDALE, WA 98248	LABOUNTY DR. ROADWAY REPAIR EXISTING CONDITIONS STA: 12+00 TO STA: 24+00	JOB# / DWG 10006_AB SP1 SCALE H: 1"=20' V: N/A	DATE 4/6/10 SHEET 3 of 19
---------------------------------------	--	--	--	-----	------	----------	----	--	--	---	------------------------------------



A circular professional engineer seal for Luis Ponce, State of Washington, License No. 38378. The seal features a portrait of a man in the center, surrounded by the text "LUIS PONCE", "STATE OF WASHINGTON", "38378", and "REGISTERED PROFESSIONAL ENGINEER".

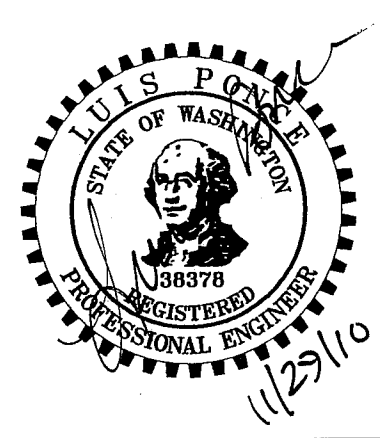


APPROVED

SEP 27 2012

BY J. M. [Signature]

CITY OF FERNDALE



DATE: 11/22/10	AS-BUILT
-------------------	----------

CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY	LP/MLK
DRAWN BY	MLK
CHECKED BY	LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS

PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

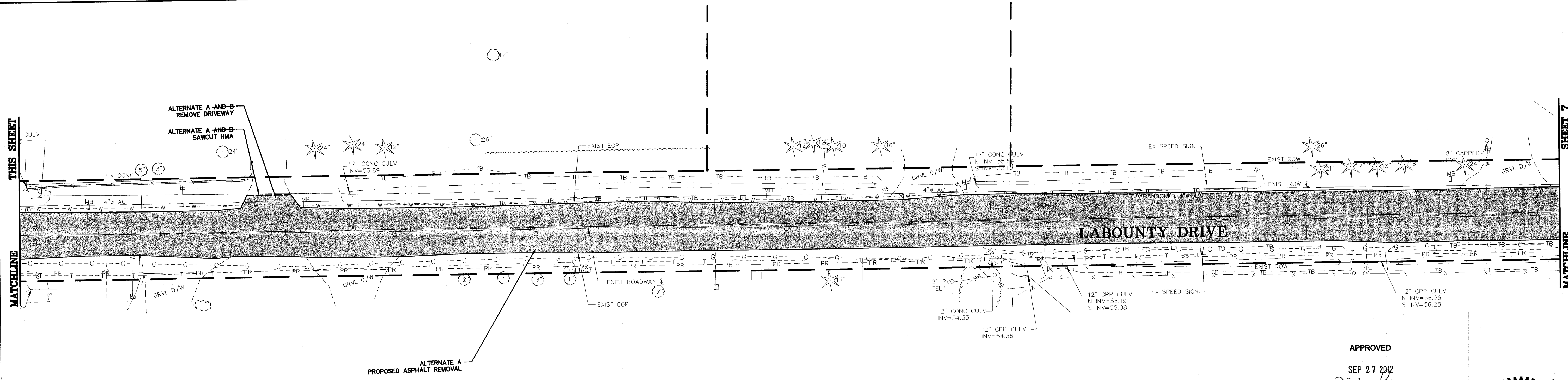
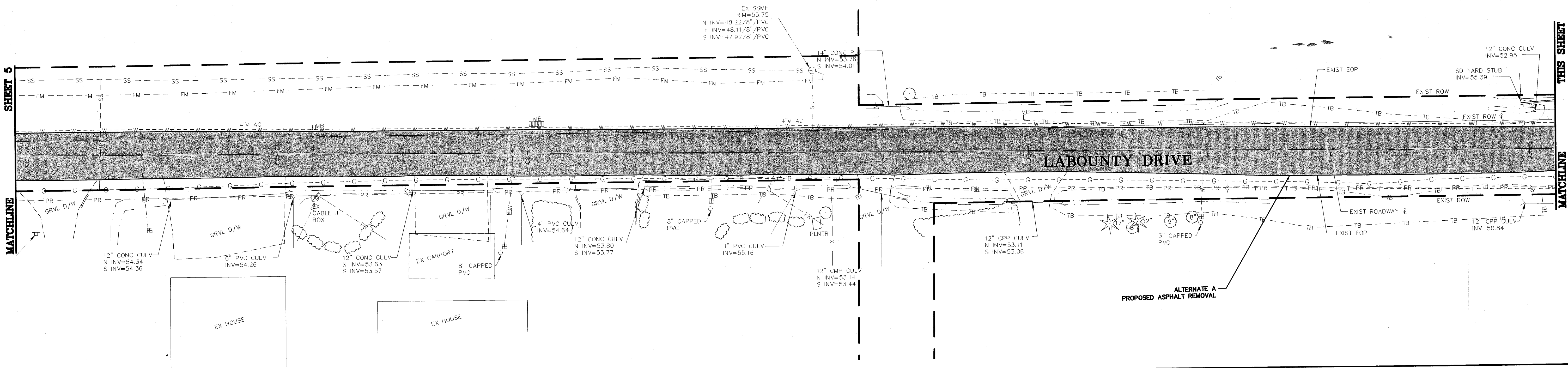
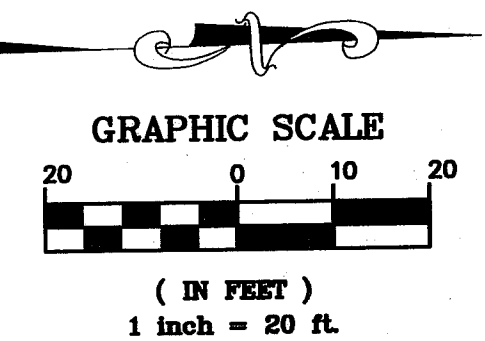
**CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248**

**LABOUNTY DR. ROADWAY REPAIR
ALTERNATE A ~~AND B~~ - DEMOLITION PLAN
STA: 0+00 TO STA: 12+00**

JOB# / DWG 10006_AB SP1	DATE 4/6/10
SCALE H:1"=20' v:N/A	SHEET 5 of 19

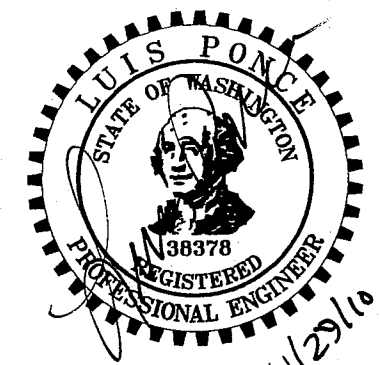
05/14.000 9/12/10

NOTE:
CONTRACTOR SHALL INSTALL EROSION &
SEDIMENT CONTROL ELEMENTS SHOWN ON
TESC PLANS PRIOR TO DEMOLITION.



APPROVED
SEP 27 2012
BY [Signature]
CITY OF FERDALE

DATE: 11/22/10
AS-BUILT



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP/MLK
DRAWN BY
MLK
CHECKED BY
LP/MLK



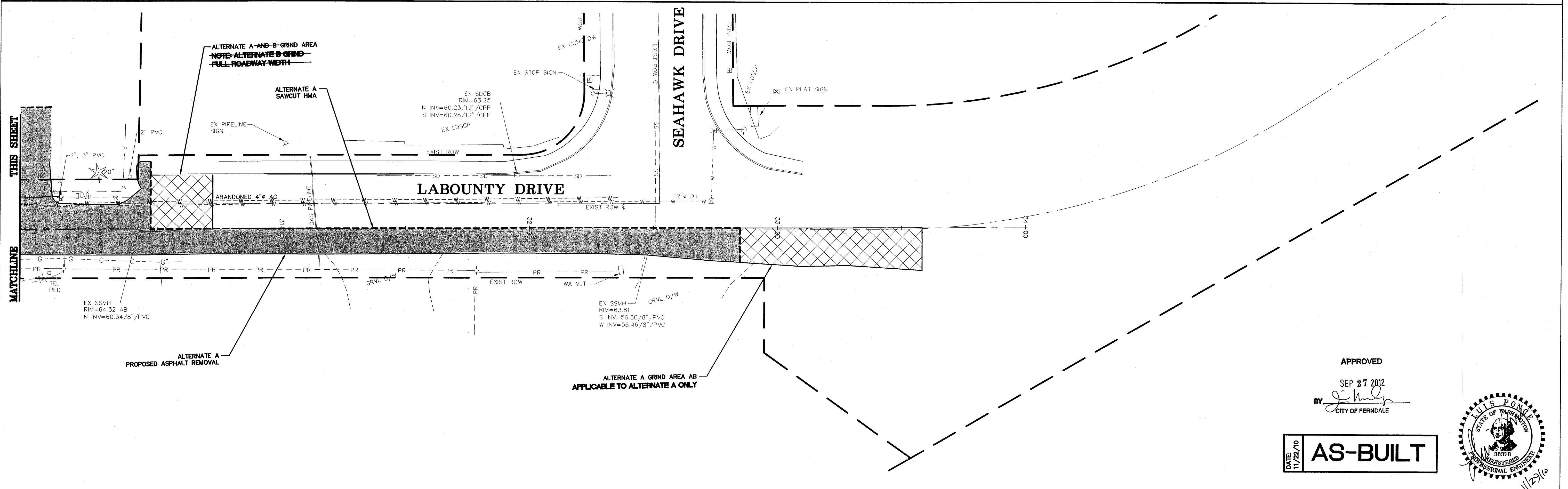
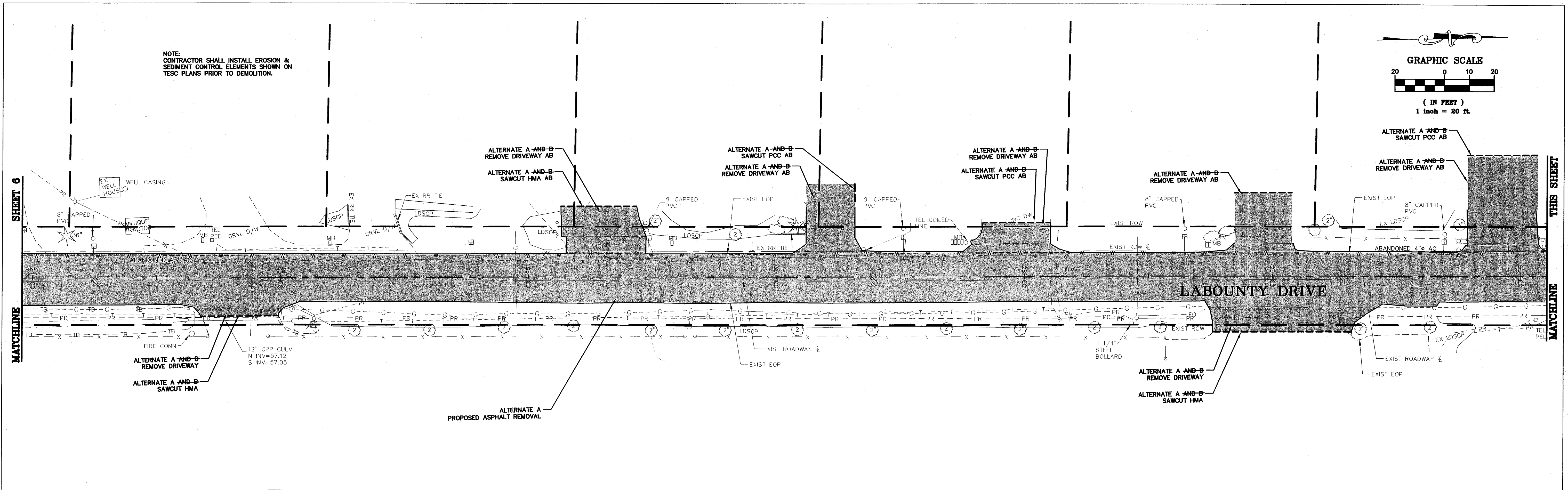
REICHHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

CITY OF FERDALE
2095 MAIN STREET
FERDALE, WA 98248

LABOUNTY DR. ROADWAY REPAIR
ALTERNATE A AND B - DEMOLITION PLAN
STA: 12+00 TO STA: 24+00

JOB# / DWG 10006_AB SP1	DATE 4/6/10
SCALE H: 1" = 20' V: N/A	SHEET 6 of 19



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY	LP/MLK
DRAWN BY	MLK
CHECKED BY	LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.

PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

**CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248**

**LABOUNTY DR. ROADWAY REPAIR
ALTERNATE A-AND-B- DEMOLITION PLAN
STA: 24+00 TO STA: 34+00**

JOB# / DWG	10006_AB	SP1
SCALE	H: 1"=20' v: N/A	

DATE 4/6/10

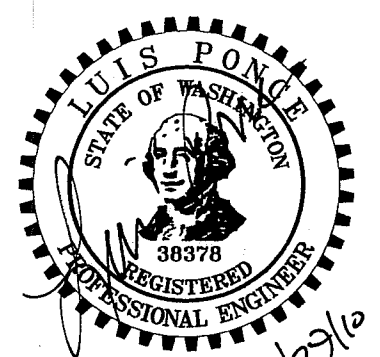
SHEET 7 of 19

APPROVED

SEP 27 2012

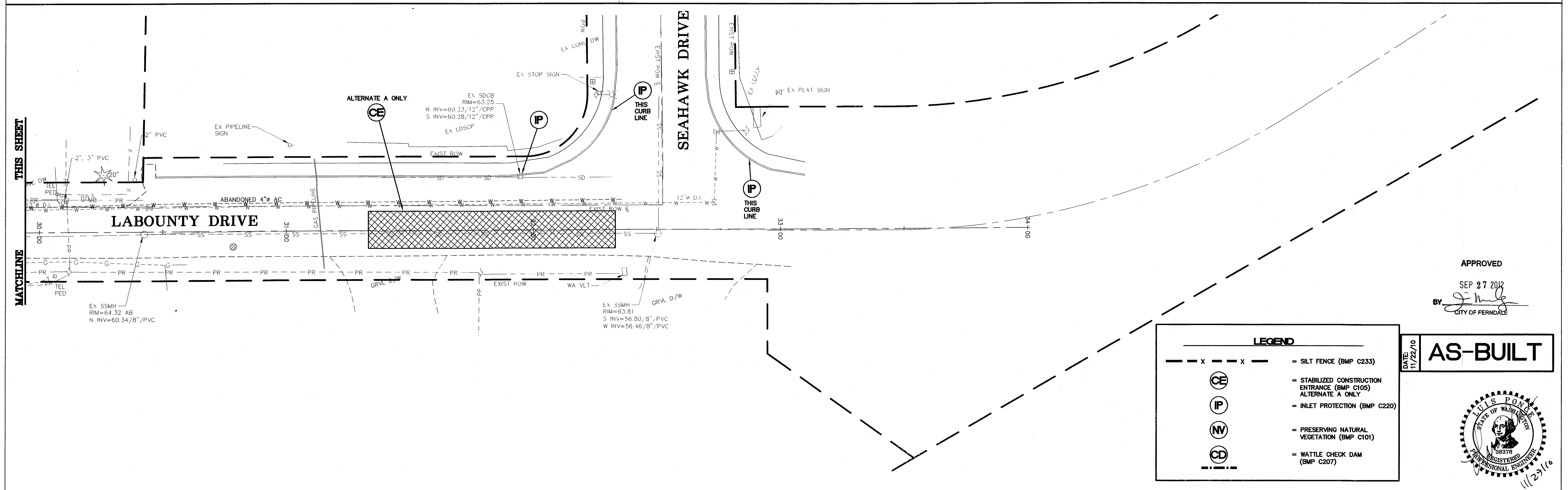
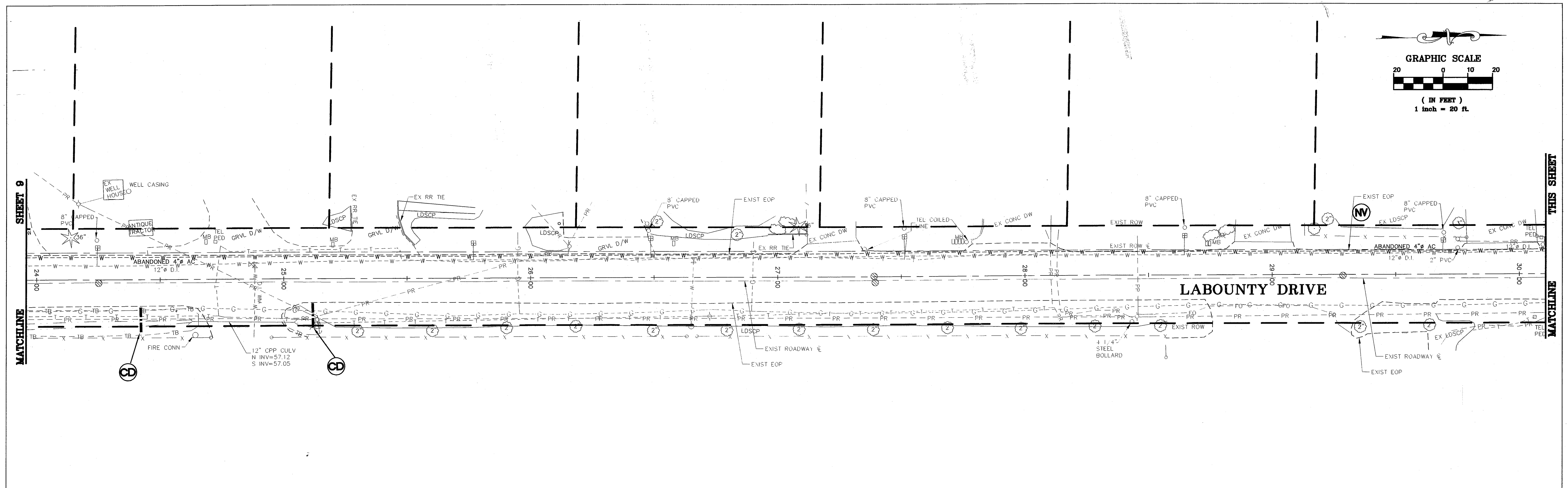
BY J. H. [Signature]

CITY OF FERNDALE



DATE	4/6/10
SHEET	9 of 19

A circular professional engineer seal for Luis Ponce, State of Washington, License No. 98378. The seal features a portrait of a man in the center, surrounded by the text "LUIS PONCE", "STATE OF WASHINGTON", "REGISTERED", and "PROFESSIONAL ENGINEER". The license number "98378" is also visible.



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY	LP/MLK
DRAWN BY	MLK
CHECKED BY	LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.

PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

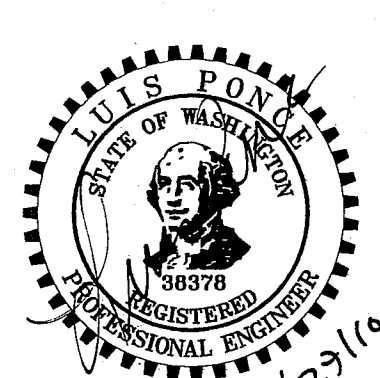
NO.	DATE	REVISION	BY

**CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248**

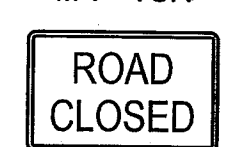
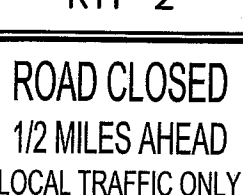
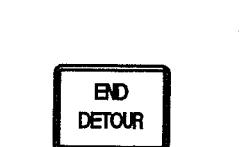
LABOUNTY DR. ROADWAY REPAIR
ALTERNATE A AND B— TESC PLAN
STA: 24+00 TO END

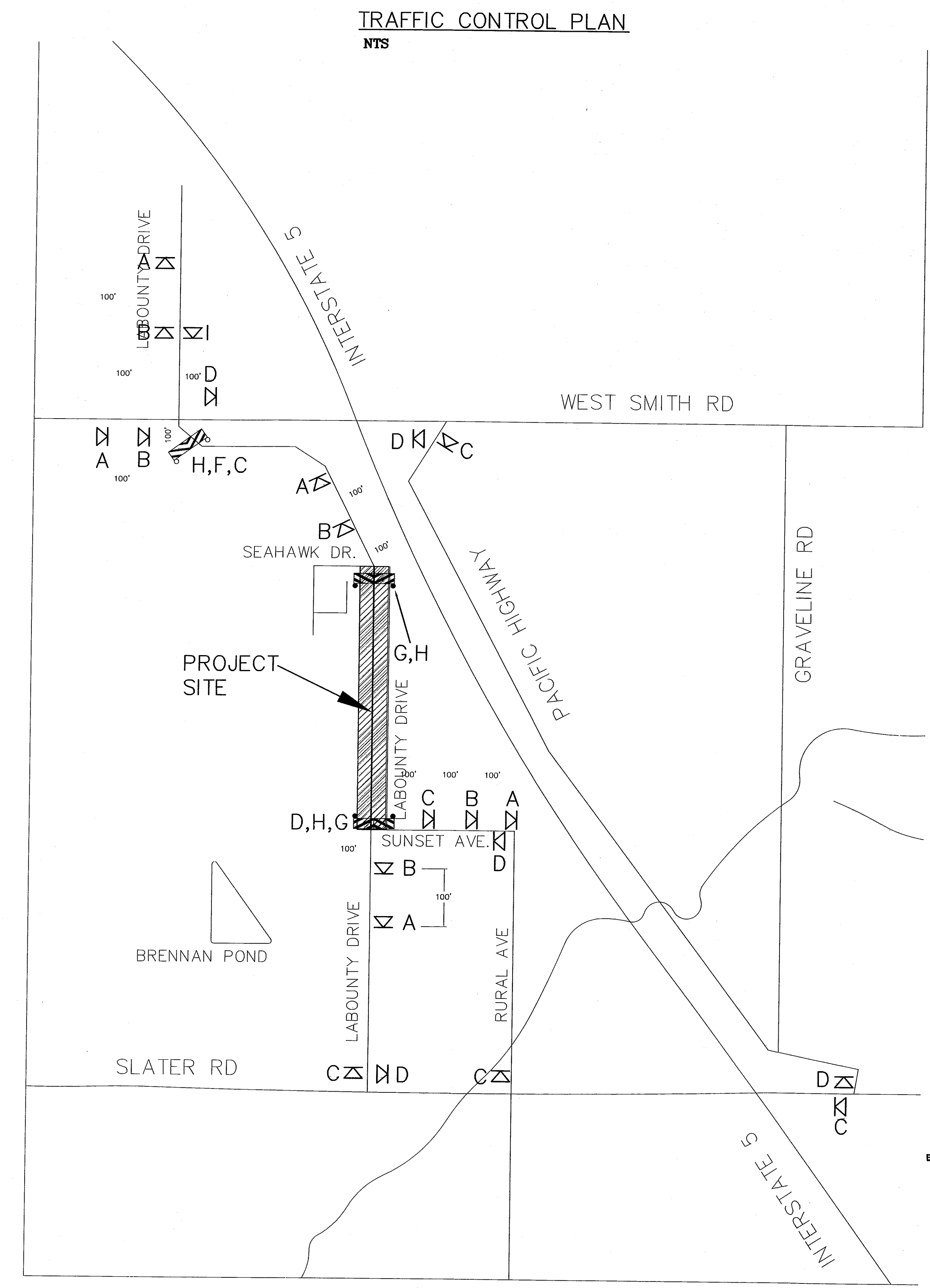
JOB# / DWG	10006_A
SCALE	H: 1" = 20'

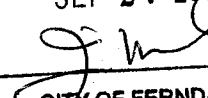
DATE	4/6/10
SHEET	10 of 19

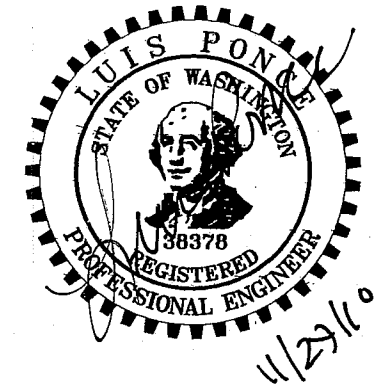


LEGEND

- A  ROAD CLOSED AHEAD
W 20-3
- B  DETOUR AHEAD
W20-2
- C  DETOUR
M4-10L
- D  DETOUR
M4-10R
- E  ROAD CLOSED
R11-2
- F  ROAD CLOSED 1/2 MILES AHEAD LOCAL TRAFFIC ONLY
R 11-3
- G  ROAD CLOSED TO THRU TRAFFIC
R 11-4
- H  TYPE III R AND TYPE III L BARRICADE WITH 2 TYPE A FLASHING WARNING LIGHTS
- I  END DETOUR
M4-8A



APPROVED
SEP 27 2010
BY 
CITY OF FERNDALE



DATE: 11/22/10
AS-BUILT

CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP
DRAWN BY
BENM
CHECKED BY
LP



REICHHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

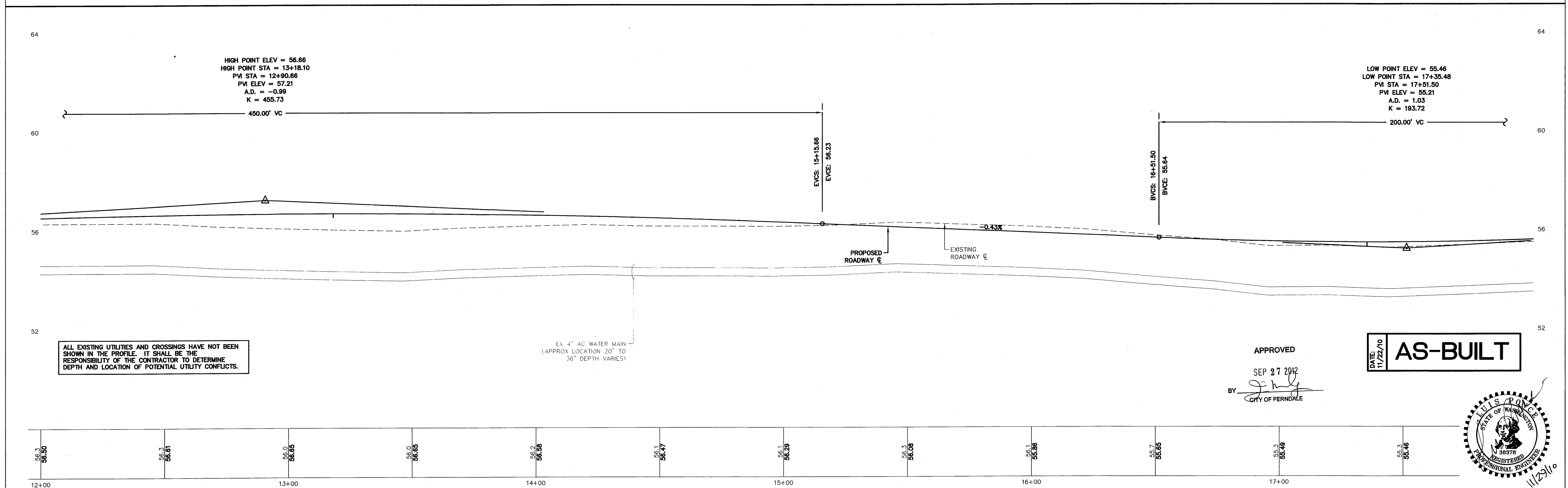
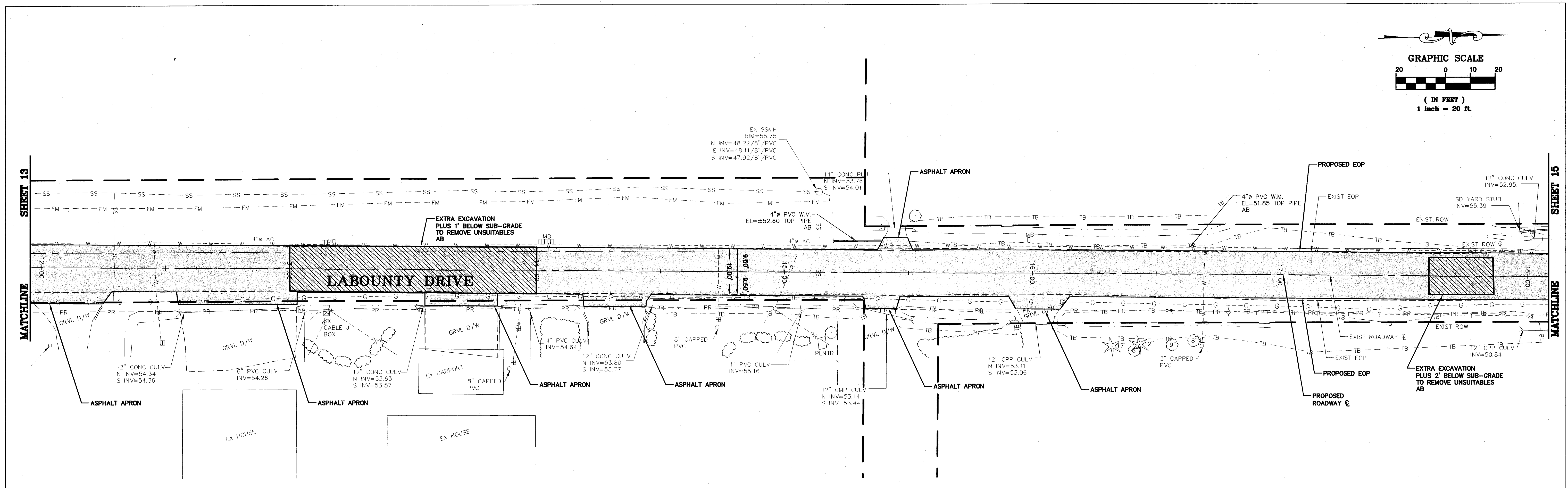
CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248

LABOUNTY DR. ROADWAY REPAIR
TRAFFIC CONTROL PLAN

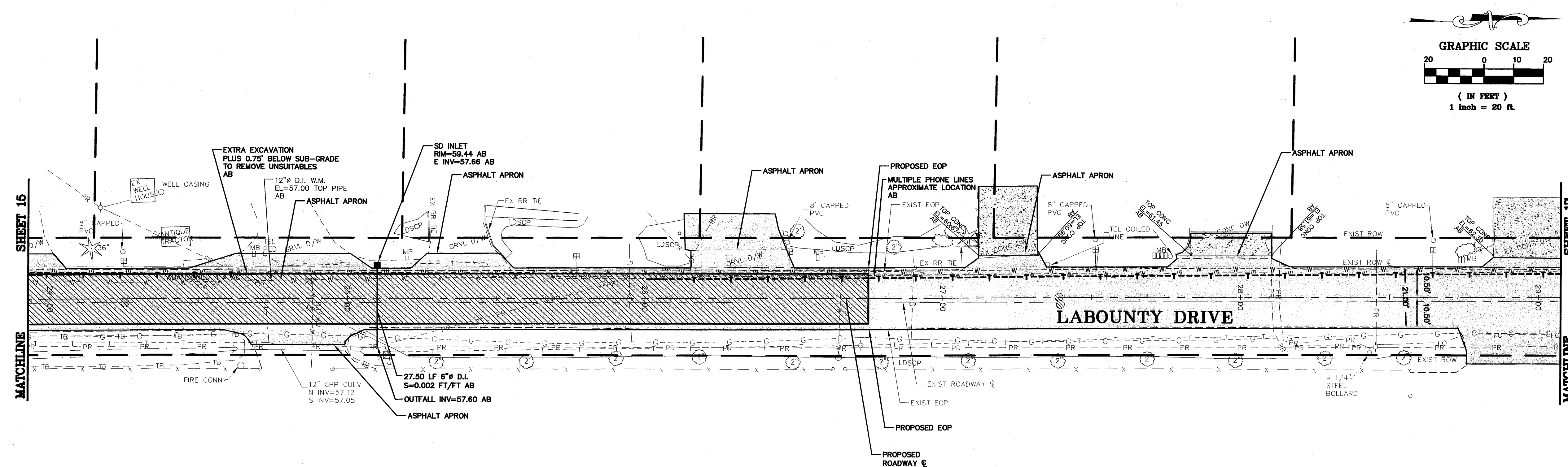
JOB# / DWG 10006_AB	SP1	DATE 4/6/10
SCALE H: N/A	V: N/A	SHEET 11 of 19

DATE	4/6/10
SHEET	13 of 19

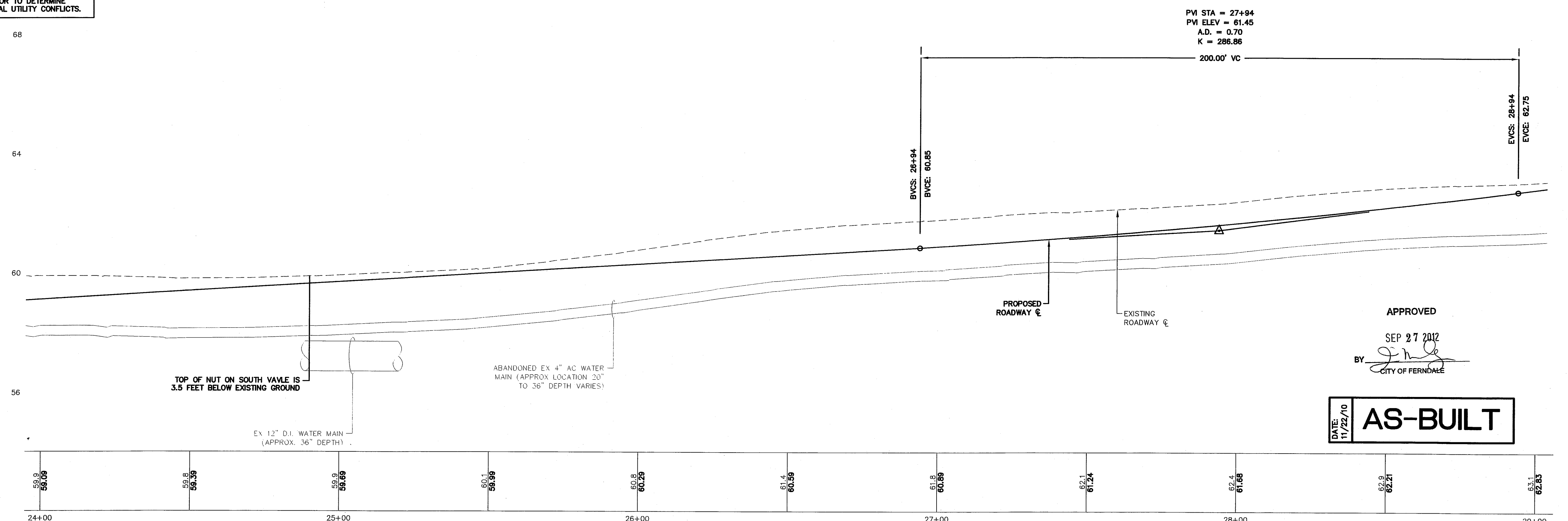
ST-1717-10-1500



CALL BEFORE YOU DIG 1-800-424-5555		DESIGNED BY LP/MLK DRAWN BY MLK CHECKED BY LP/MLK	R&E REICHARDT & EBE ENGINEERING, INC. CONSULTING ENGINEERS PO Box 978 423 Front St., Ste 201 Lynden, Washington 98264 Ph (360) 354-3687 Fax (360) 354-0407	NO.	DATE	REVISION	BY	CITY OF FERDALE 2095 MAIN STREET FERDALE, WA 98248	LABOUNTY DR. ROADWAY REPAIR PLAN AND PROFILE - ALTERNATE A STA: 12+00 TO STA: 18+00	JOB# / DWG 10006_AB SP1 SCALE H: 1"=20' V: 1"=2'	DATE 4/6/10 SHEET 14 of 19
---------------------------------------	--	--	--	-----	------	----------	----	--	---	---	-------------------------------------



ALL EXISTING UTILITIES AND CROSSINGS HAVE NOT BEEN SHOWN IN THE PROFILE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE DEPTH AND LOCATION OF POTENTIAL UTILITY CONFLICTS.



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY	LP/MLK
DRAWN BY	MLK
CHECKED BY	LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.

PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

**CITY OF FERNDALE
2095 MAIN STREET
FERNDALE, WA 98248**

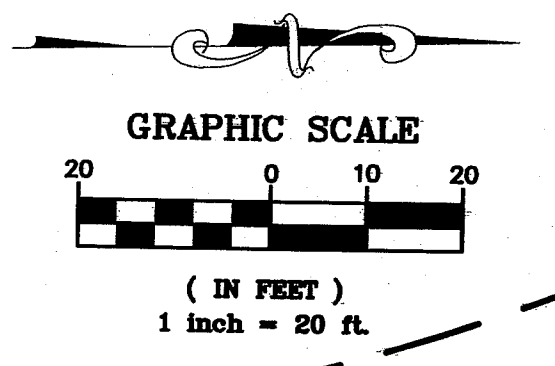
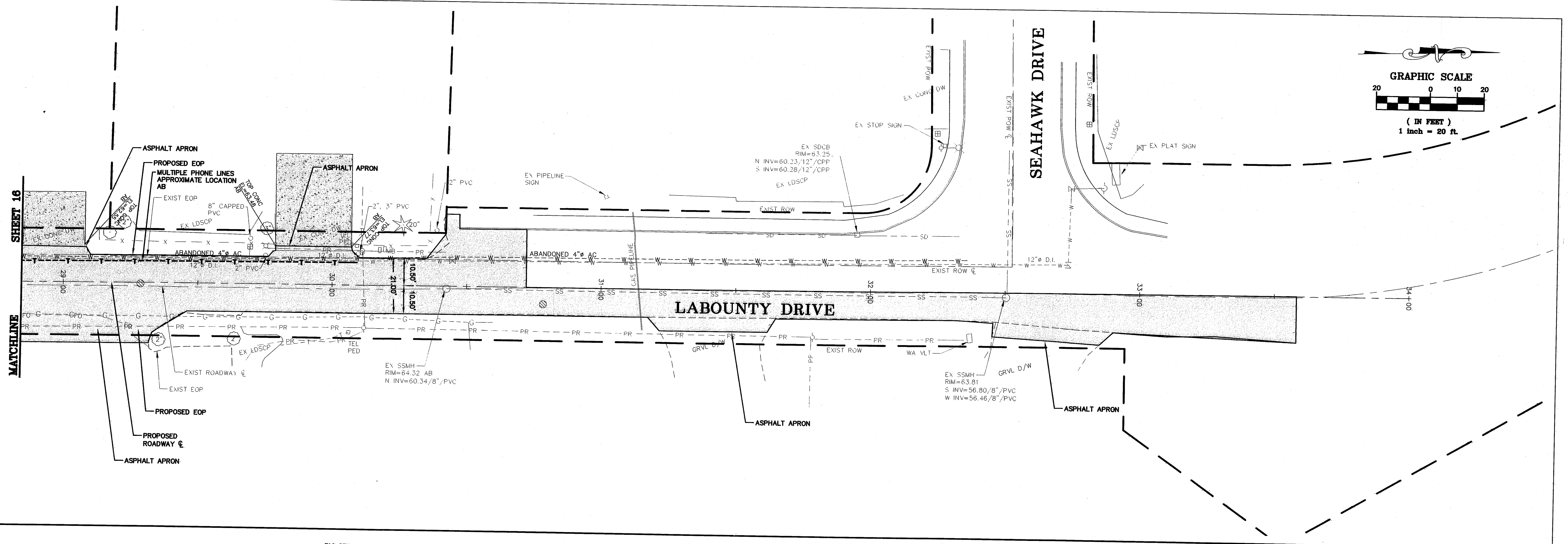
LABOUNTY DR. ROADWAY REPAIR
PLAN AND PROFILE - ALTERNATE A
STA: 24+00 TO STA: 29+00

JOB# / DWG	10006_AB	SP1
SCALE	H: 1"=20' V: 1"=2'	

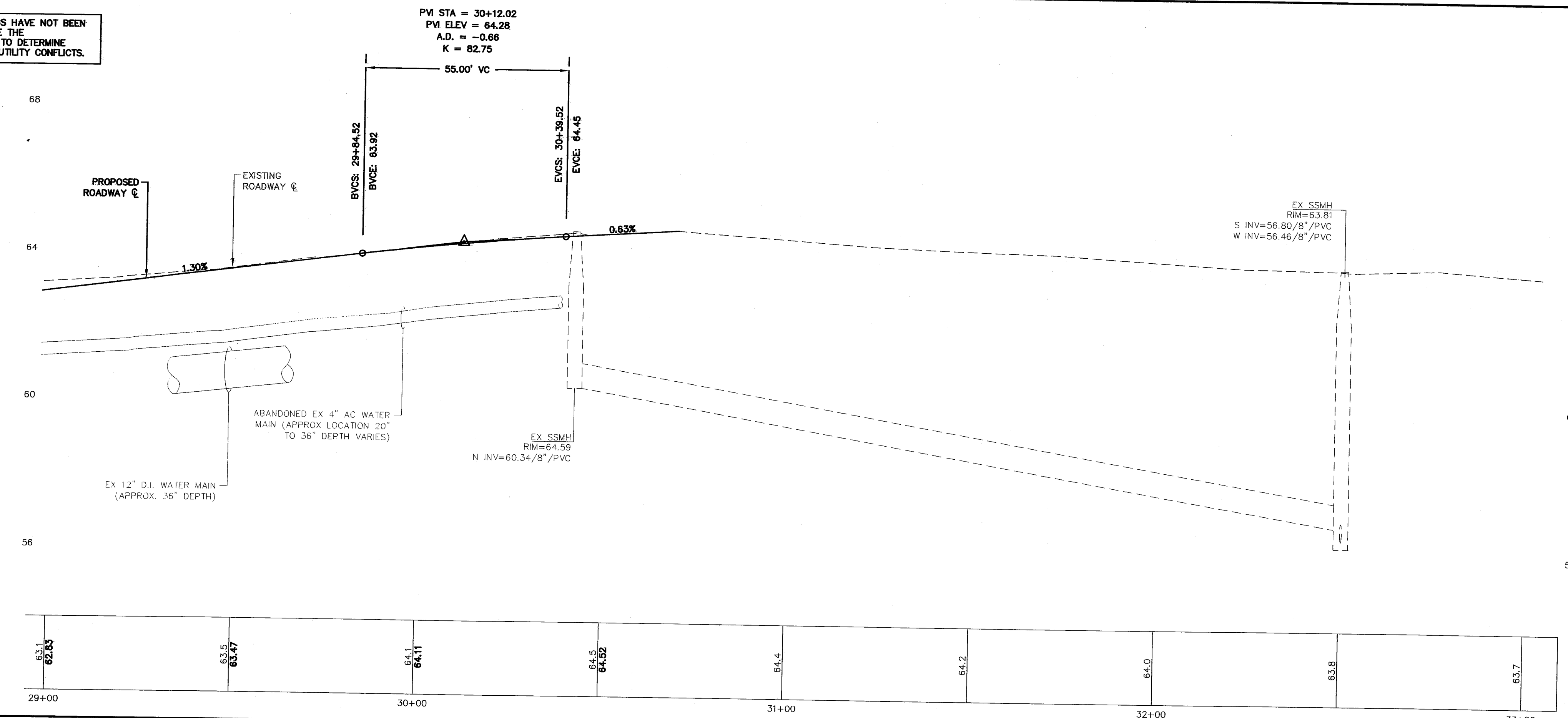
DATE	4/6/10
SHEET	16 of 19



12

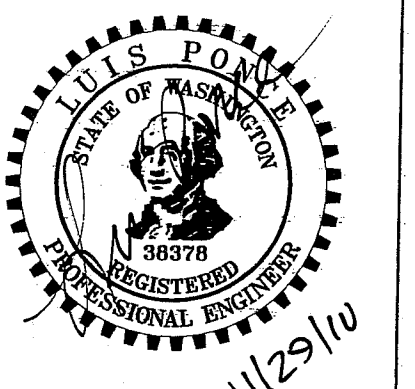


ALL EXISTING UTILITIES AND CROSSINGS HAVE NOT BEEN SHOWN IN THE PROFILE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE DEPTH AND LOCATION OF POTENTIAL UTILITY CONFLICTS.



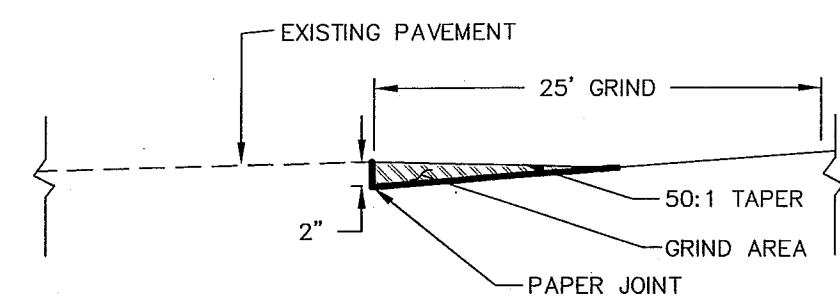
APPROVED
SEP 27 2013
BY *[Signature]*
CITY OF FERNDALE

DATE: 11/22/10
AS-BUILT

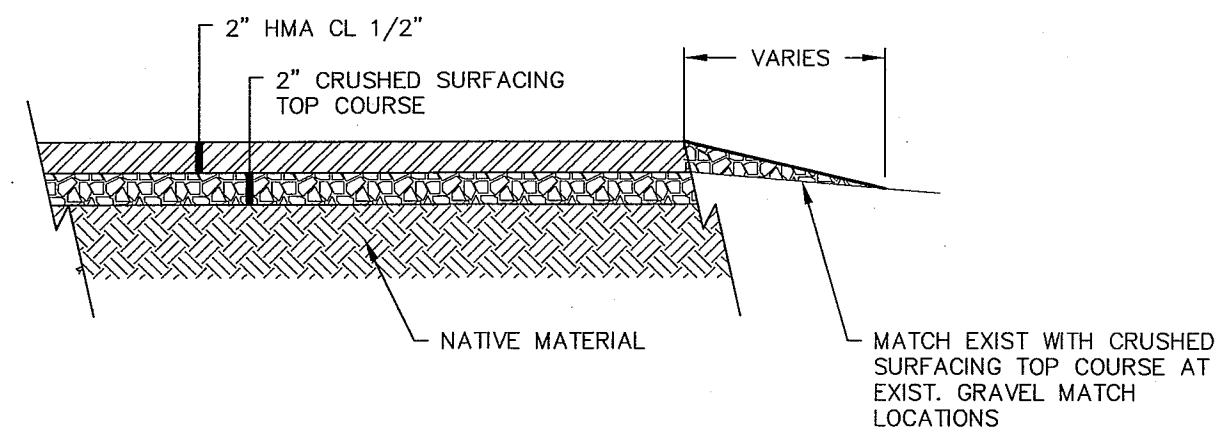


CALL BEFORE YOU DIG 1-800-424-5555		DESIGNED BY LP/MLK DRAWN BY MLK CHECKED BY LP/MLK	R&E REICHARDT & EBE ENGINEERING, INC. CONSULTING ENGINEERS PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687 Lynden, Washington 98264 Fax (360) 354-0407	NO. DATE REVISION BY	CITY OF FERNDALE 2095 MAIN STREET FERNDALE, WA 98248	LABOUNTY DR. ROADWAY REPAIR PLAN AND PROFILE - ALTERNATE A STA: 29+00 TO END	JOB# / DWG 10006_AB SP1 SCALE H: 1"=20' v: 1"=2'	DATE 4/6/10 SHEET 17 of 19
--	--	--	---	----------------------	--	---	---	-------------------------------------

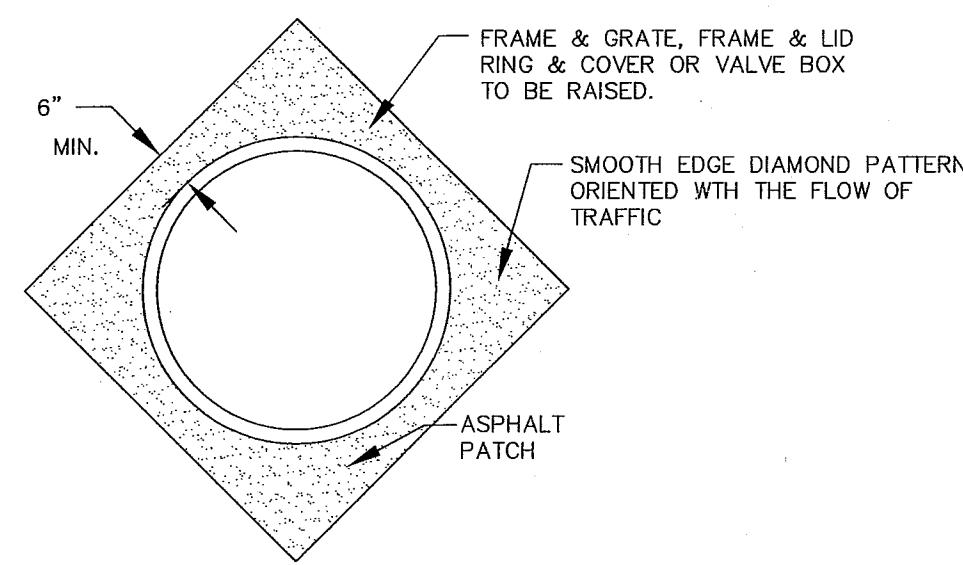
20519.017 9/12/12 SH



**TEMPORARY HMA
WEDGE DETAIL**
NTS

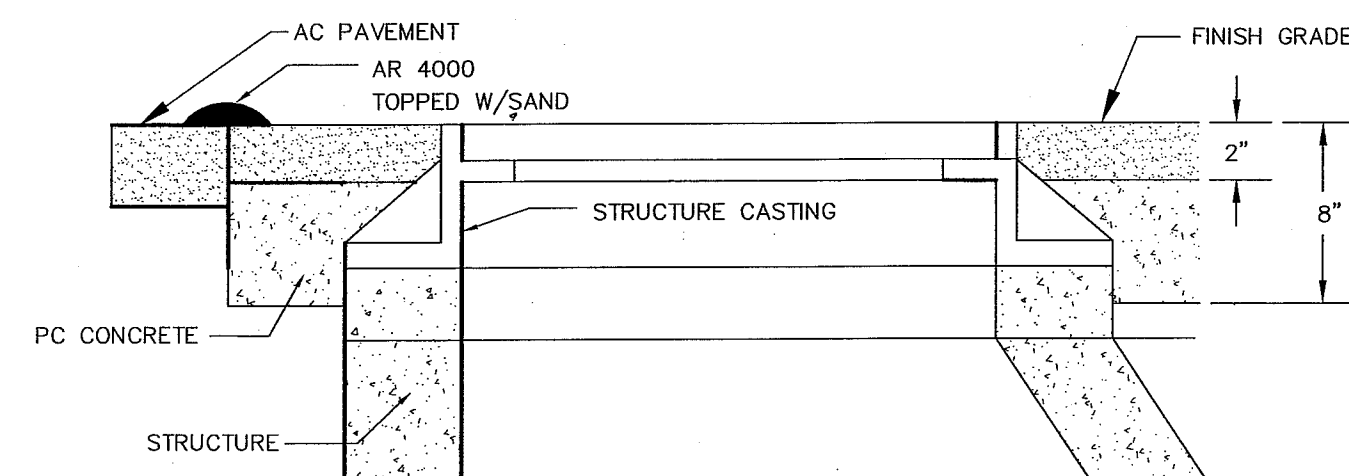


ASPHALT APRON AREA
NTS



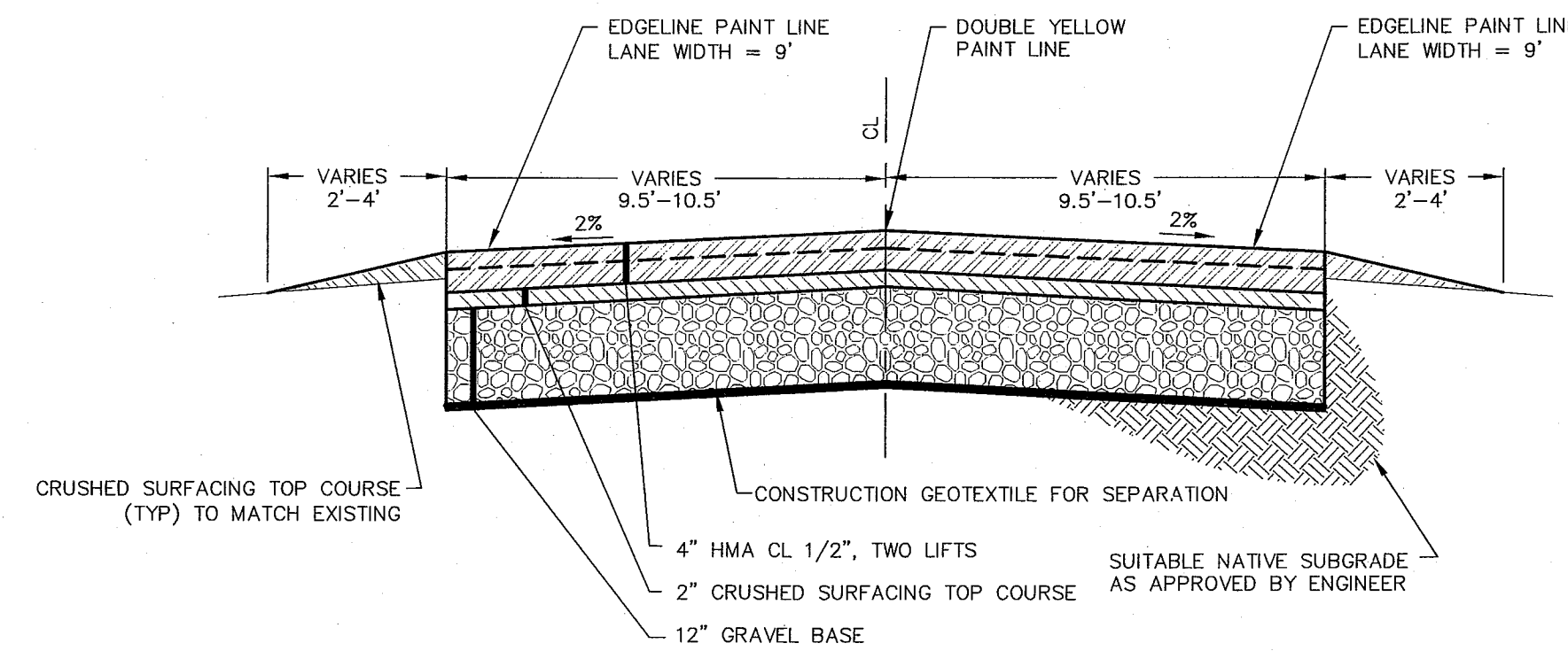
NOTES:

- ALL FRAMES, COVERS AND VALVE BOXES SHALL BE ADJUSTED TO FINISHED GRADE AFTER THE FINAL LIFT OF PAVING HAS BEEN COMPLETED. THE FOLLOWING PROCEDURE SHALL BE USED:
1. CUT THE ASPHALT IN A DIAMOND AROUND THE STRUCTURE CASTING TO BE ADJUSTED.
2. REMOVE THE FILL MATERIAL WITHIN THE CUT PAVEMENT AREA TO 8 INCHES MIN. BELOW FINISH GRADE.
3. PLACE THE CASTING AT FINISH GRADE.
4. PLACE PORTLAND CEMENT CONCRETE TO WITHIN THE TOP 2 INCHES OF FINISH GRADE.
5. APPLY TACK TO THE STRUCTURE CASTING, CUT PAVEMENT, AND PC CONCRETE.
6. PLACE AND COMPACT 2 INCHES OF COMMERCIAL HMA TO FINISH GRADE.
7. SEAL PAVEMENT JOINTS WITH HOT AR4000 AND TOP WITH SAND.

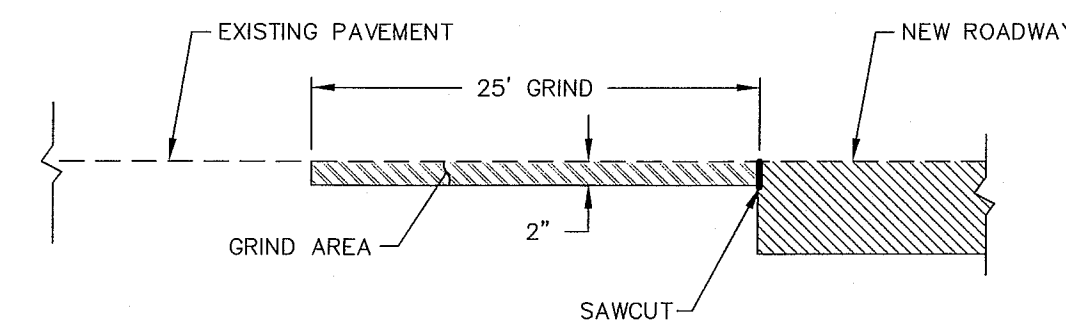


**ADJUSTING CASTINGS
TO FINISHED GRADE**
NTS

ALTERNATE A CONSTRUCTED AB



ALTERNATE A - TYPICAL SECTION
NTS APPROX. STA: 3+40 TO STA: 21+50 ROAD WIDTH EQUALS 19'
APPROX. STA: 21+50 TO END ROAD WIDTH EQUALS 21'

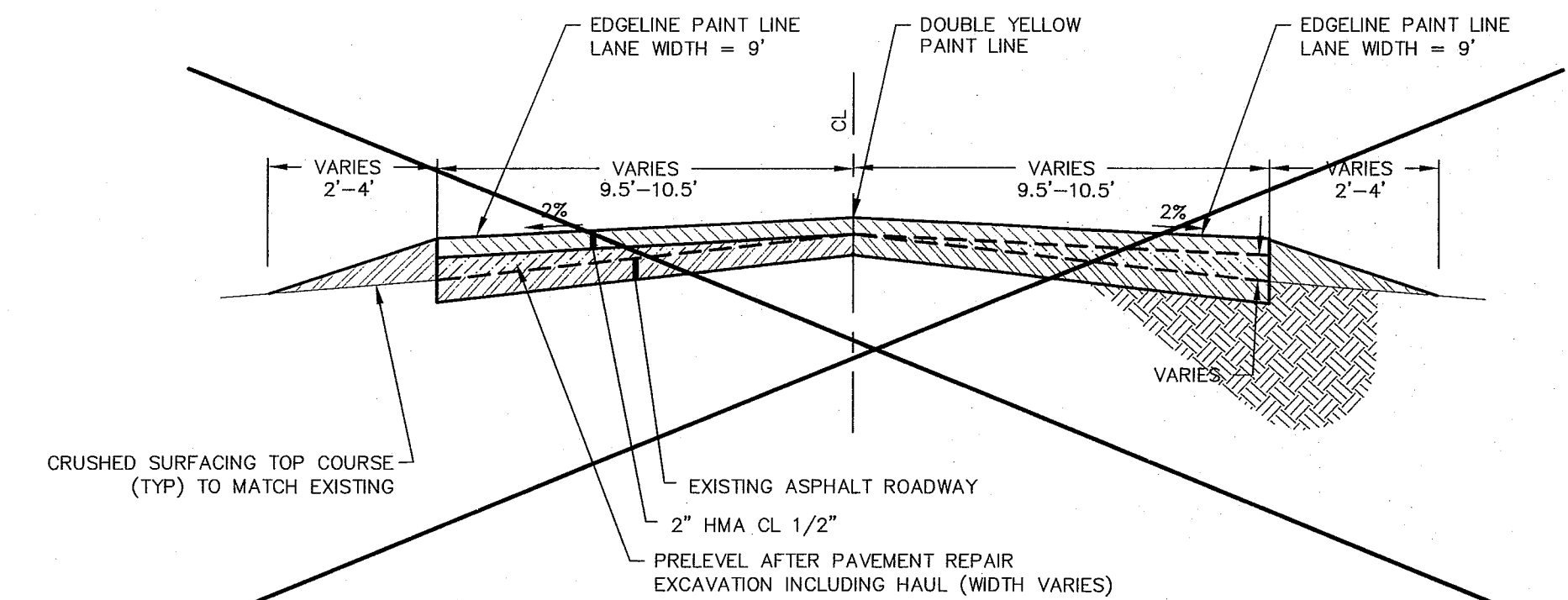


ALTERNATE A - GRIND DETAIL
NTS

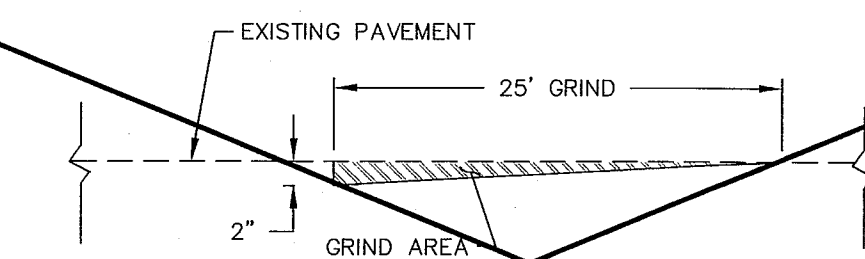
LABOUNTY ROAD-SUNSET TO SEAHAWK-PAVEMENT REPAIR SCHEDULE					
STA. TO STA.	SIDE	LENGTH (ft)	WIDTH (ft)	S.Y.	April 5, 2010
2+59-5+39	R	280	4	124.4	NOTES
5+56-5+74	R	18	8	16.0	
5+56-6+93	C	137	4	60.9	
6+57-8+15	R	163	10	181.1	
8+30-8+74	R	13	3	4.3	
8+43-10+82	L-R	239	20	531.1	
10+82-11+66	L	84	5	46.7	
11+66-12+82	L-R	116	20	257.8	
12+82-13+18	C	36	2	8.0	
13+18-13+51	R	33	12	44.0	
14+24-14+46	R	22	1	4.9	
14+05-15+57	L	152	12	202.7	
15+57-17+07	L-R	150	20	333.3	
17+07-17+47	C	40	2	8.9	
17+07-17+30	L	27	3	7.7	
17+47-18+79	L	132	4	58.7	
17+96-18+72	R	76	2	16.9	
18+65-19+16	C	51	4	22.7	
19+46-20+07	L-R	61	20	135.6	
20+74-21+69	L	95	3	31.7	
21+50-22+05	C	55	5	30.6	
22+10-22+25	C	15	5	8.4	
22+33-22+47	L	14	5	7.8	
22+69-22+80	R	21	3	7.0	
23+39-24+56	C	17	6	11.3	
25+26-25+73	L	47	12	62.7	
25+44-28+15	R	271	3	90.3	
25+99-28+23	C	224	8	199.1	
28+70-28+88	C	18	4	8.0	
29+07-29+16	C	9	4	4.0	
30+07-30+52	L	45	12	60.0	

PAVEMENT REPAIR SCHEDULE

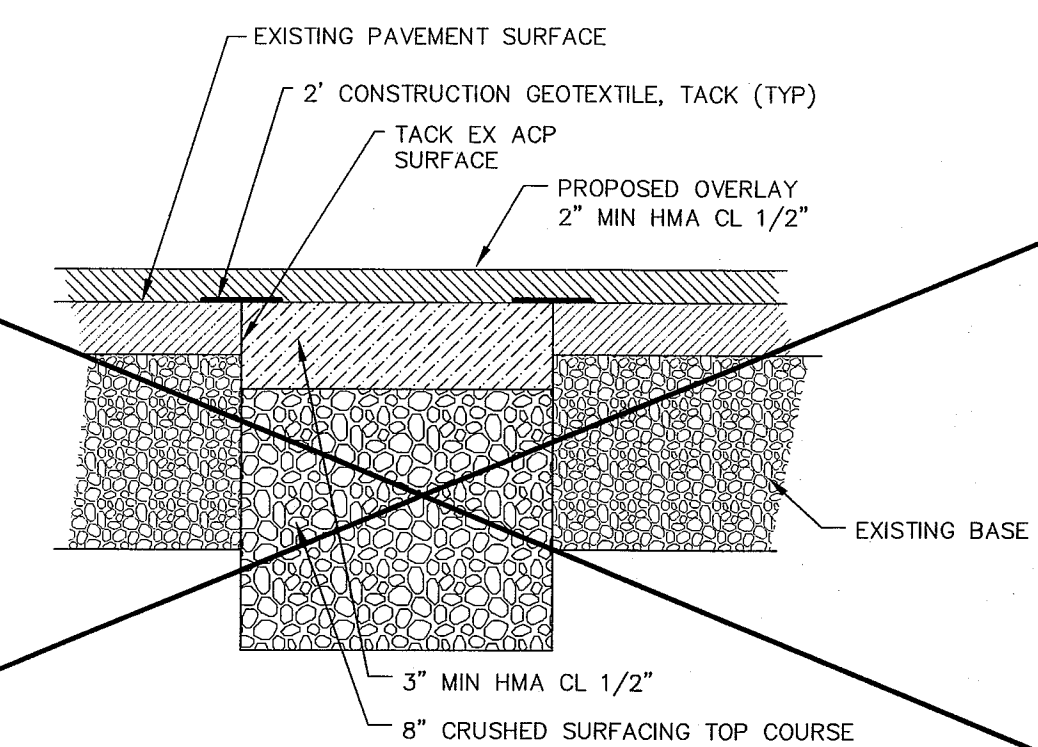
ALTERNATE B NOT CONSTRUCTED AB



ALTERNATE B - TYPICAL SECTION
NTS NOTE: LOCATION, WIDTH AND LENGTH AS MARKED IN FIELD BY ENGINEER



ALTERNATE B - GRIND DETAIL
NTS



**ALTERNATE B - PAVEMENT REPAIR
EXCAVATION INCLUDING HAUL SECTION**

NTS NOTE: LOCATION, WIDTH AND LENGTH AS MARKED IN FIELD BY ENGINEER AND PER THE PAVEMENT REPAIR SCHEDULE.

APPROVED

SEP 27 2012
BY *[Signature]*
CITY OF FERDALE

DATE 11/22/10
AS-BUILT



CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP/MLK
DRAWN BY
MLK
CHECKED BY
LP/MLK



REICHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS
PO Box 978 423 Front St., Ste 201
Lynden, Washington 98264
Ph (360) 354-3687
Fax (360) 354-0407

NO.	DATE	REVISION	BY

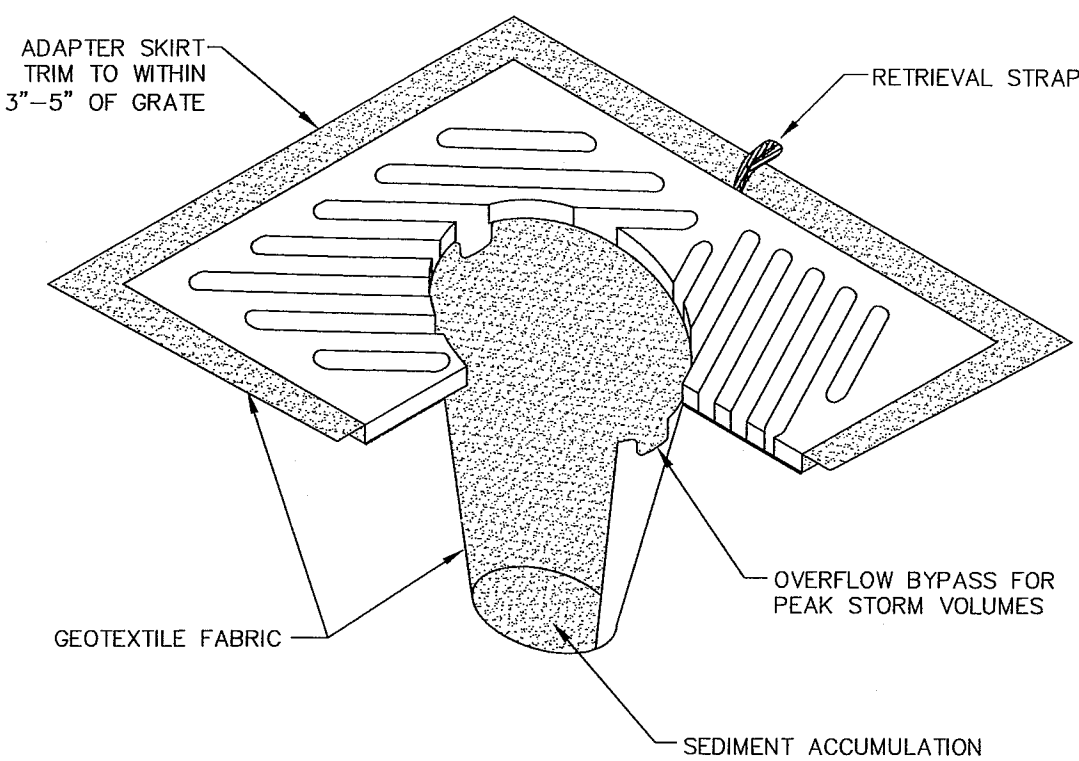
CITY OF FERDALE
2095 MAIN STREET
FERDALE, WA 98248

**LABOUNTY DR. ROADWAY REPAIR
DETAILS**

JOB# / DWG 10006_AB	SP1	DATE 4/6/10
SCALE H: N/A	V: N/A	SHEET 18 of 19

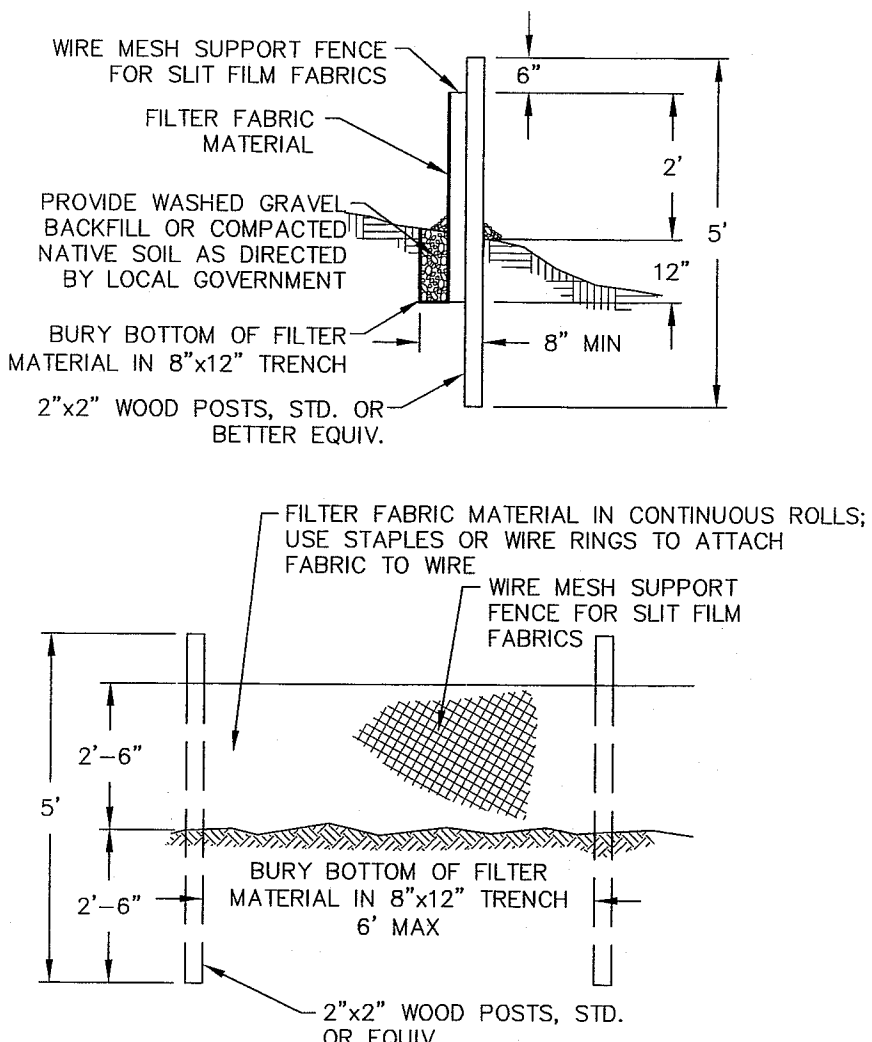
GENERAL NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF THE SEDIMENTATION AND EROSION CONTROL MEASURES AS SHOWN.
2. THE CONSTRUCTED EROSION CONTROL AND SEDIMENTATION PLAN SHALL BE APPROVED BY THE CITY OF FERNDAL PRIOR TO PERFORMING ANY SITE GRADING OR CLEARING.
3. ALL STEEP SLOPE EXCAVATIONS GREATER THAN 2:1 SHALL BE COVERED AT THE END OF EACH WORKING DAY.
4. MAINTENANCE AND OPERATION OF THE EROSION CONTROL AND SEDIMENTATION SYSTEM SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF THE SEDIMENTATION AND EROSION CONTROL MEASURES.
5. ANY VEGETATION NOT IN THE CONSTRUCTION AREA SHALL BE LEFT UNDISTURBED.
6. ALL CLEARING LIMITS SHALL BE VISIBLY MARKED PRIOR TO CLEARING.
7. ALL STORM DRAIN FACILITIES WITHIN THE PROJECT BOUNDARY ARE TO BE CLEARED OF SEDIMENT AND DEBRIS PRIOR TO FINAL ACCEPTANCE OF THE PROJECT.
8. THIS PLAN REPRESENTS THE MINIMUM REQUIREMENTS FOR THIS PROJECT. ADDITIONAL EROSION CONTROLS MAY BE REQUIRED BY THE CITY OF FERNDAL AS ARE FOUND NECESSARY TO PREVENT CONTAMINATION OF SURFACE WATERS.
9. THE TEMPORARY EROSION CONTROL SYSTEMS SHALL BE INSTALLED PRIOR TO ALL OTHER SITE CONSTRUCTION.
10. THE CONTRACTOR WILL HAVE A WATER TRUCK AVAILABLE ON SITE AT ALL TIMES WHEN TRAFFIC IS RUNNING ON GRAVEL BASE OR CRUSHED SURFACING. CONTRACTOR WILL WATER THE ROAD SURFACE OFTEN ENOUGH TO ABATE DUST AS APPROVED BY THE ENGINEER. WATERING WILL INCLUDE WEEKENDS AND HOLIDAYS.

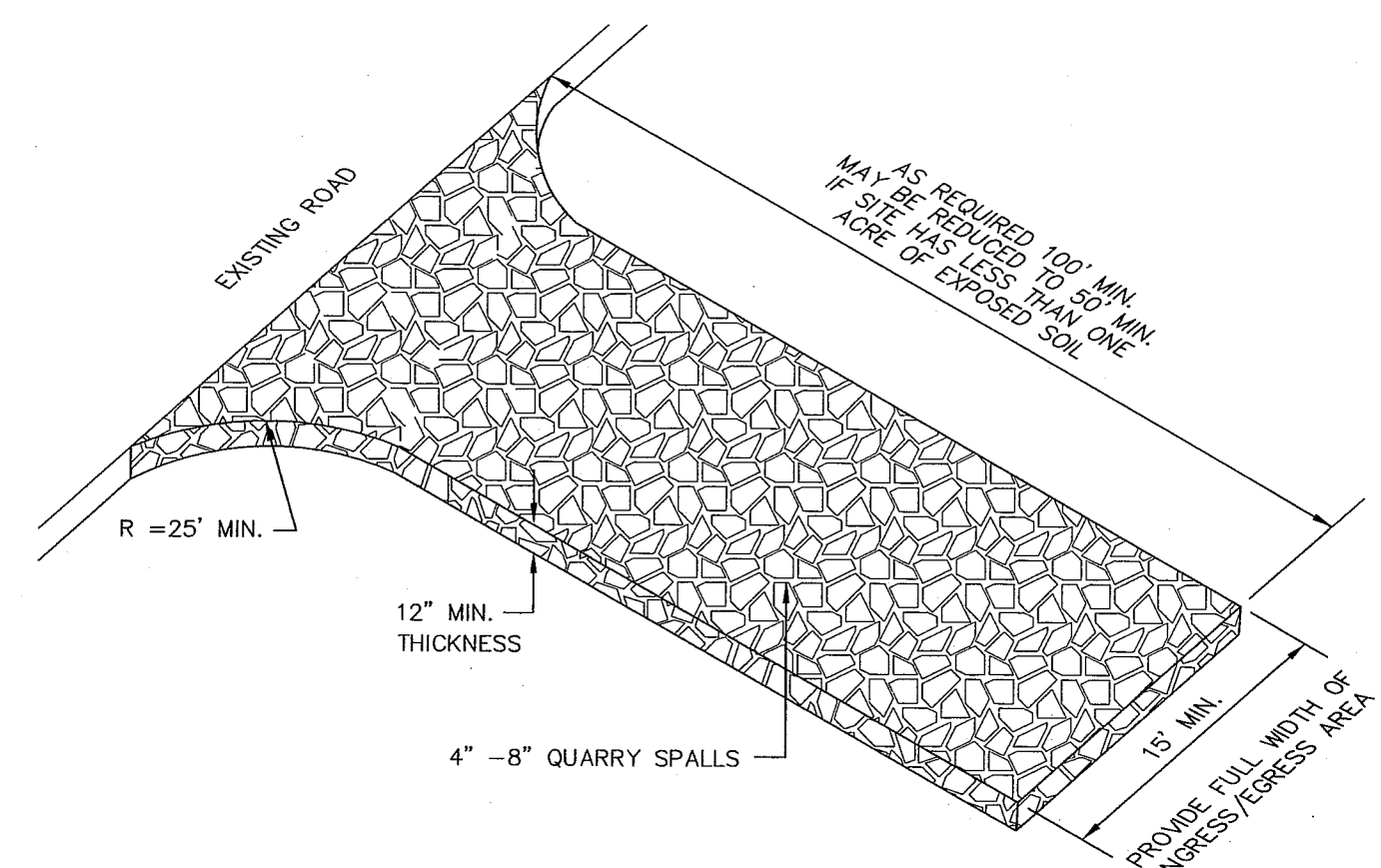


INLET PROTECTION
NTS

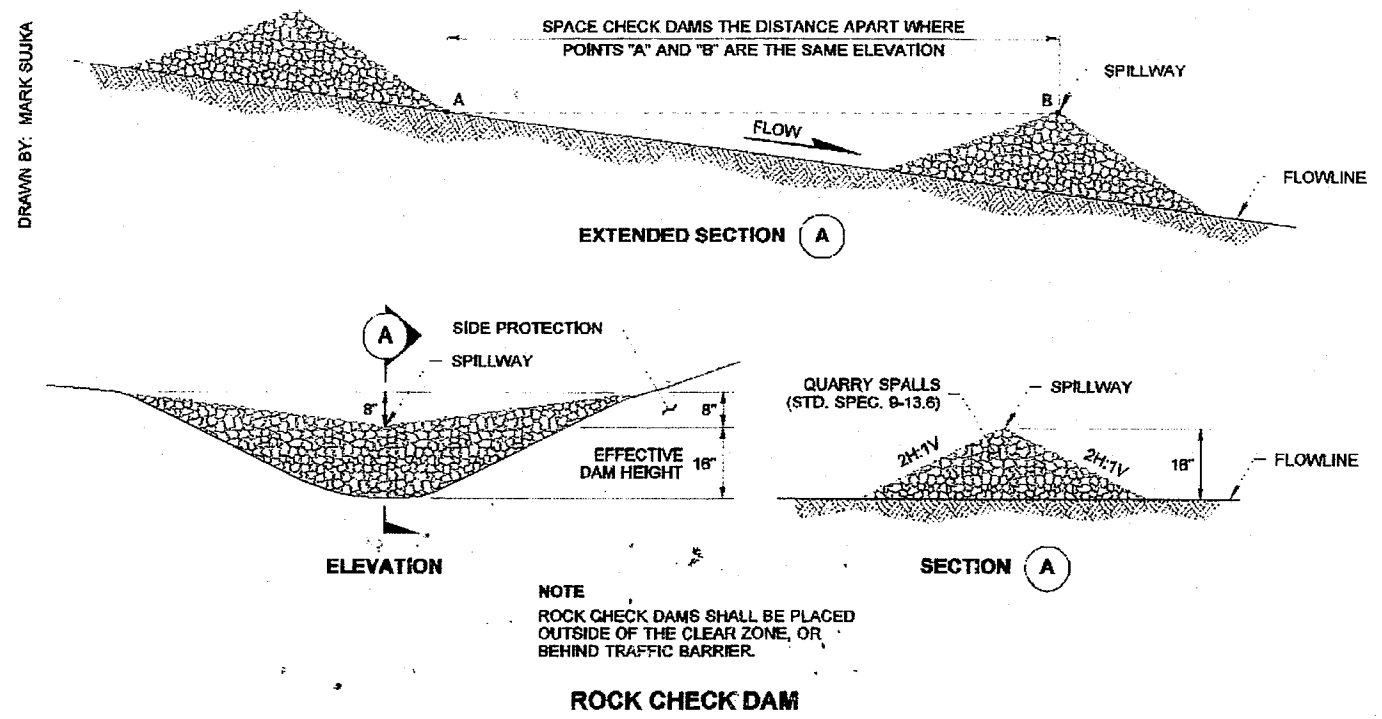
- NOTES:
1. INSERT SHALL BE INSTALLED PRIOR TO CLEARING & GRADING ACTIVITY, OR UPON PLACEMENT OF A NEW CATCH BASIN.
 2. SEDIMENT SHALL BE REMOVED FROM THE UNIT WHEN IT BECOMES HALF FULL.
 3. SEDIMENT REMOVAL SHALL BE ACCOMPLISHED BY REMOVING THE INSERT, EMPTYING, & RE-INSERTING IT INTO THE CATCH BASIN.



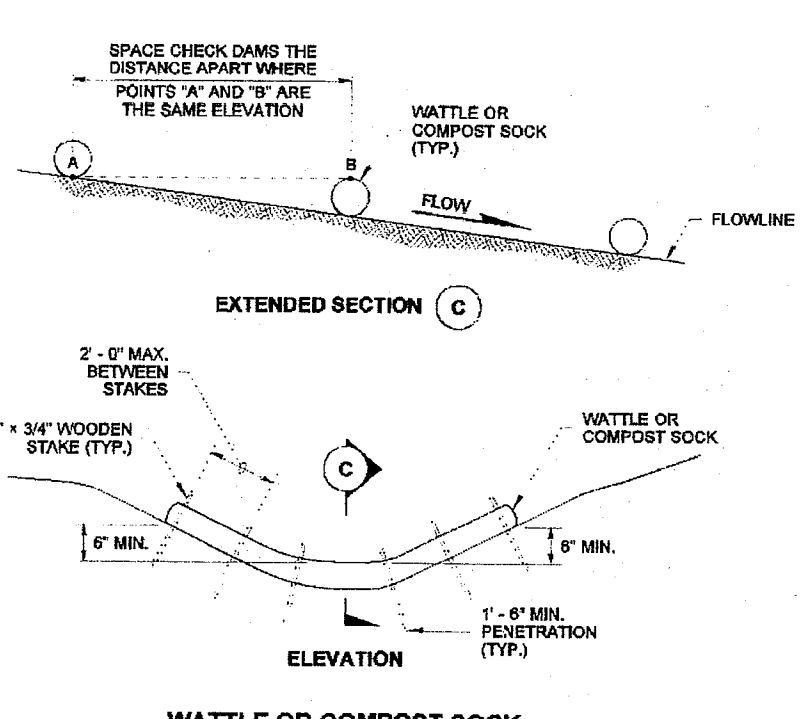
SILT FENCE DETAIL
NTS



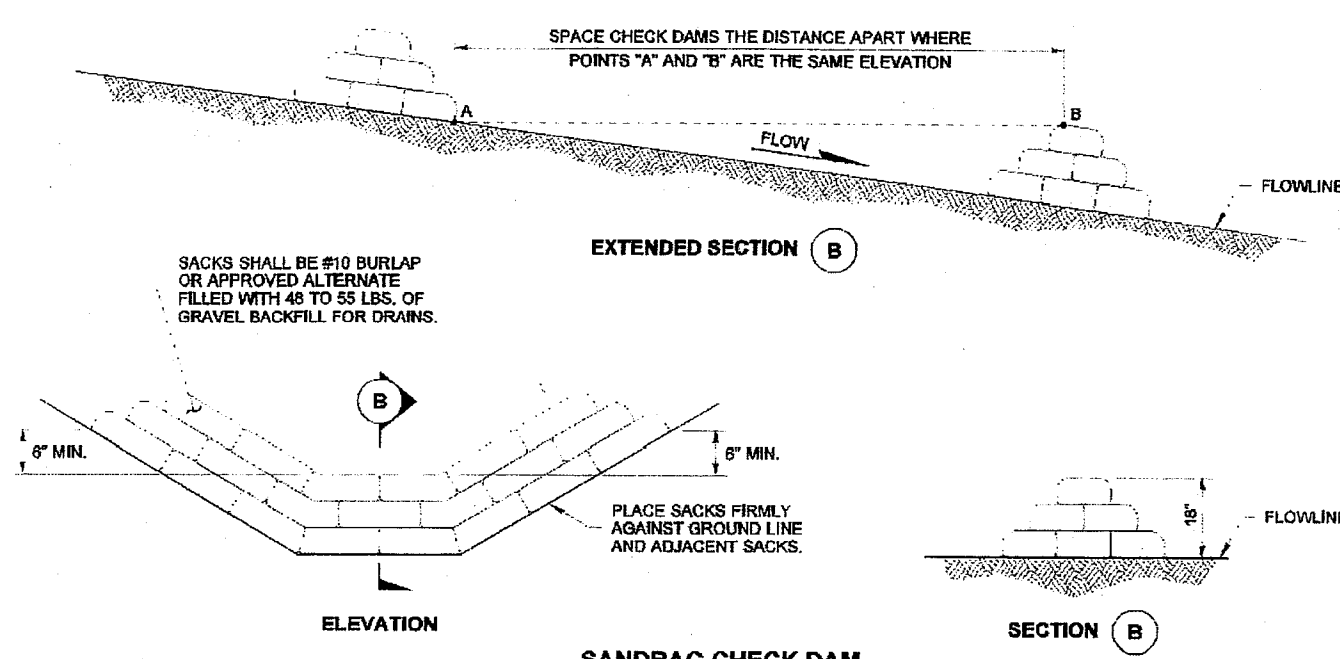
STABILIZED CONSTRUCTION ENTRANCE
NTS



ROCK CHECK DAM



WATTLE OR COMPOST SOCK CHECK DAM

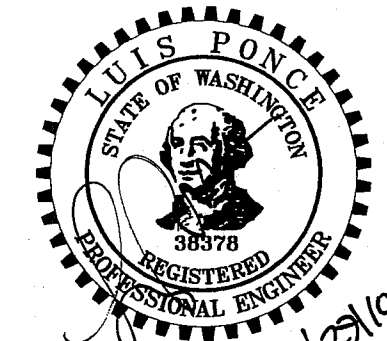


SANDBAG CHECK DAM



CHECK DAMS
STANDARD PLAN I-50.20-00
SHEET 1 OF 1 SHEET
APPROVED FOR PUBLICATION
Pasco Bakotich III 08-31-07
DATE
Washington State Department of Transportation

APPROVED
SEP 27 2012
BY *[Signature]*
CITY OF FERNDAL



DATE: 11/22/10
AS-BUILT

CALL BEFORE YOU DIG
1-800-424-5555

DESIGNED BY
LP/MLK
DRAWN BY
MLK
CHECKED BY
LP/MLK



REICHHARDT & EBE
ENGINEERING, INC.
CONSULTING ENGINEERS
PO Box 978 423 Front St., Ste 201 Ph (360) 354-3687
Lynden, Washington 98264 Fax (360) 354-0407

NO.	DATE	REVISION	BY

CITY OF FERNDAL
2095 MAIN STREET
FERNDAL, WA 98248

LABOUNTY DR. ROADWAY REPAIR
TESC DETAILS

JOB# / DWG 10006_AB SP1	DATE 4/6/10
SCALE H:N/A V:N/A	SHEET 19 of 19