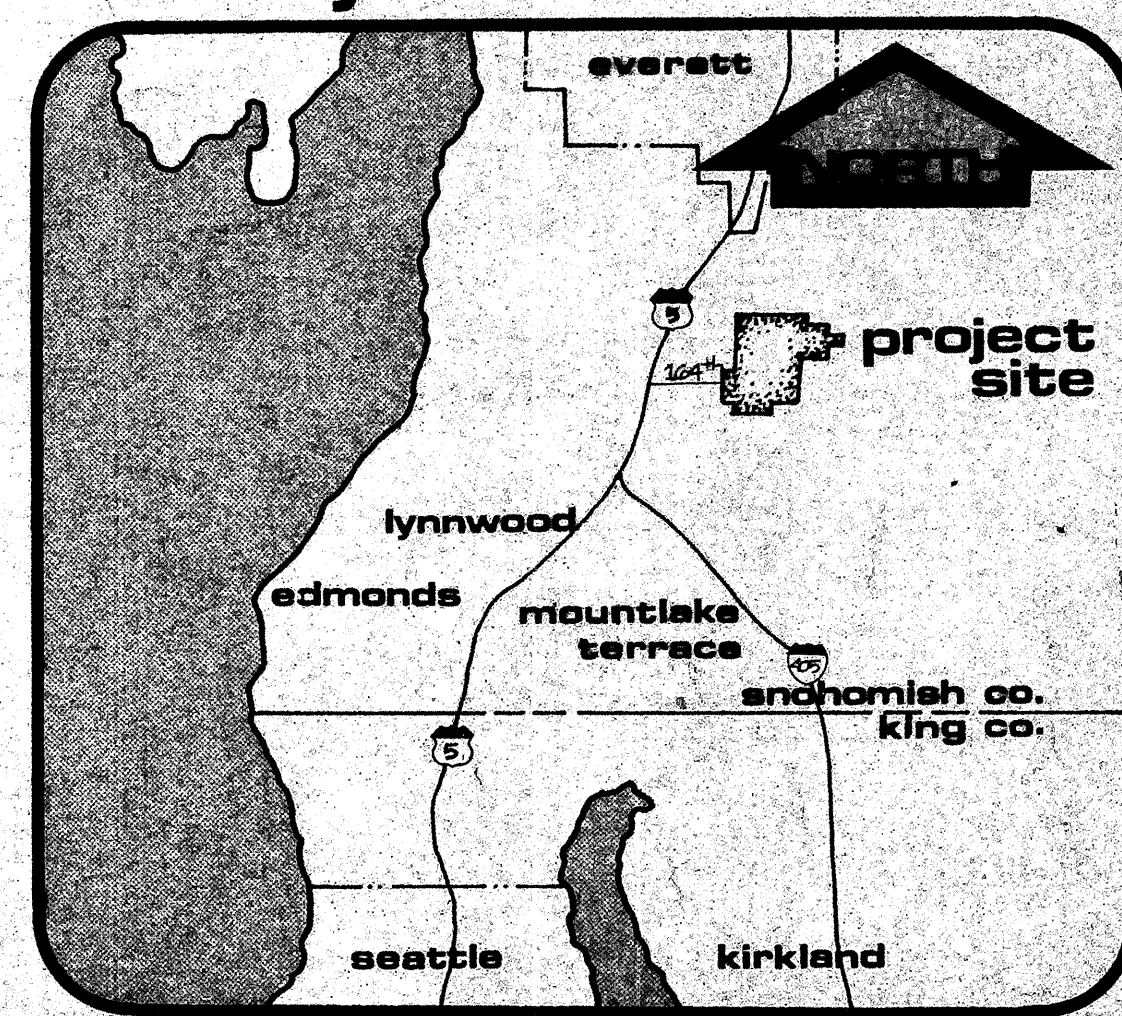


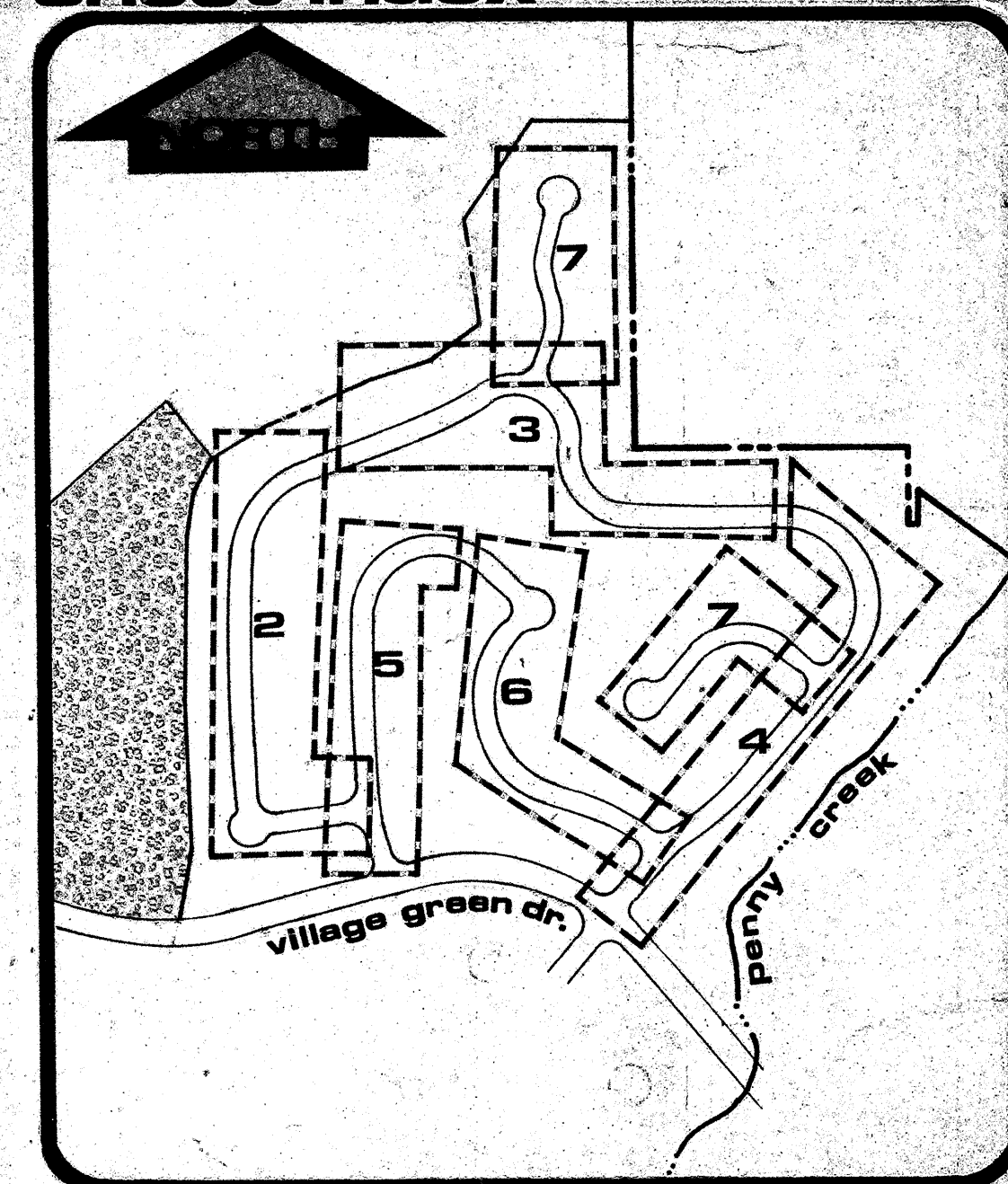
improvement plans

for: united development corp.
by: wilsey & ham inc.

vicinity

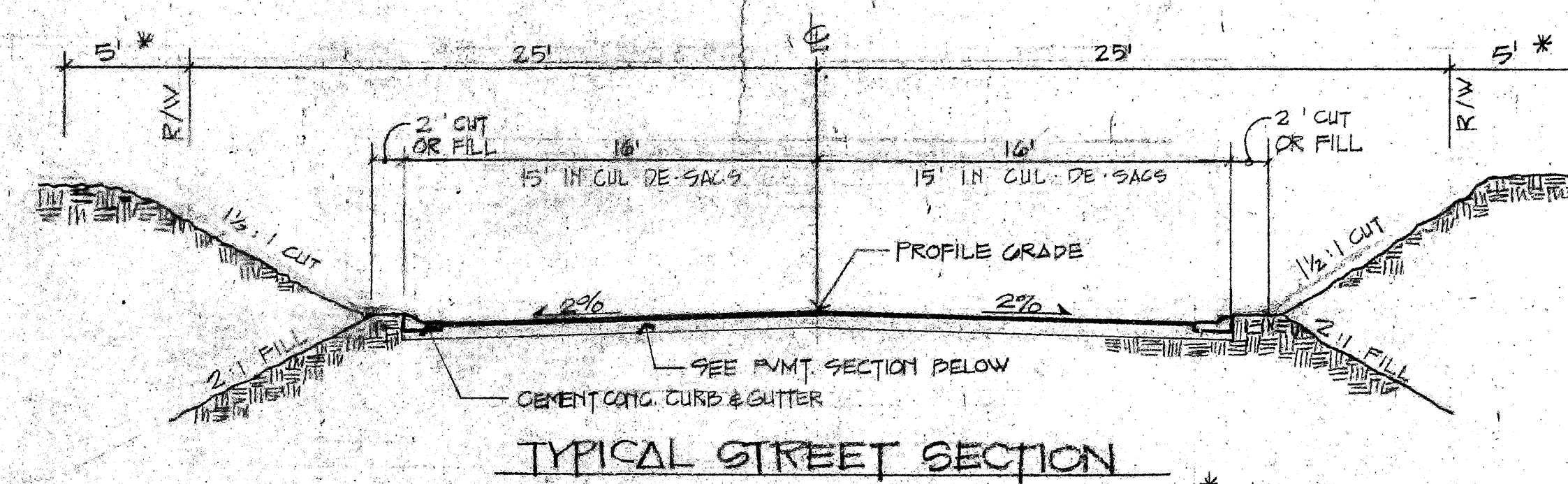


sheet index



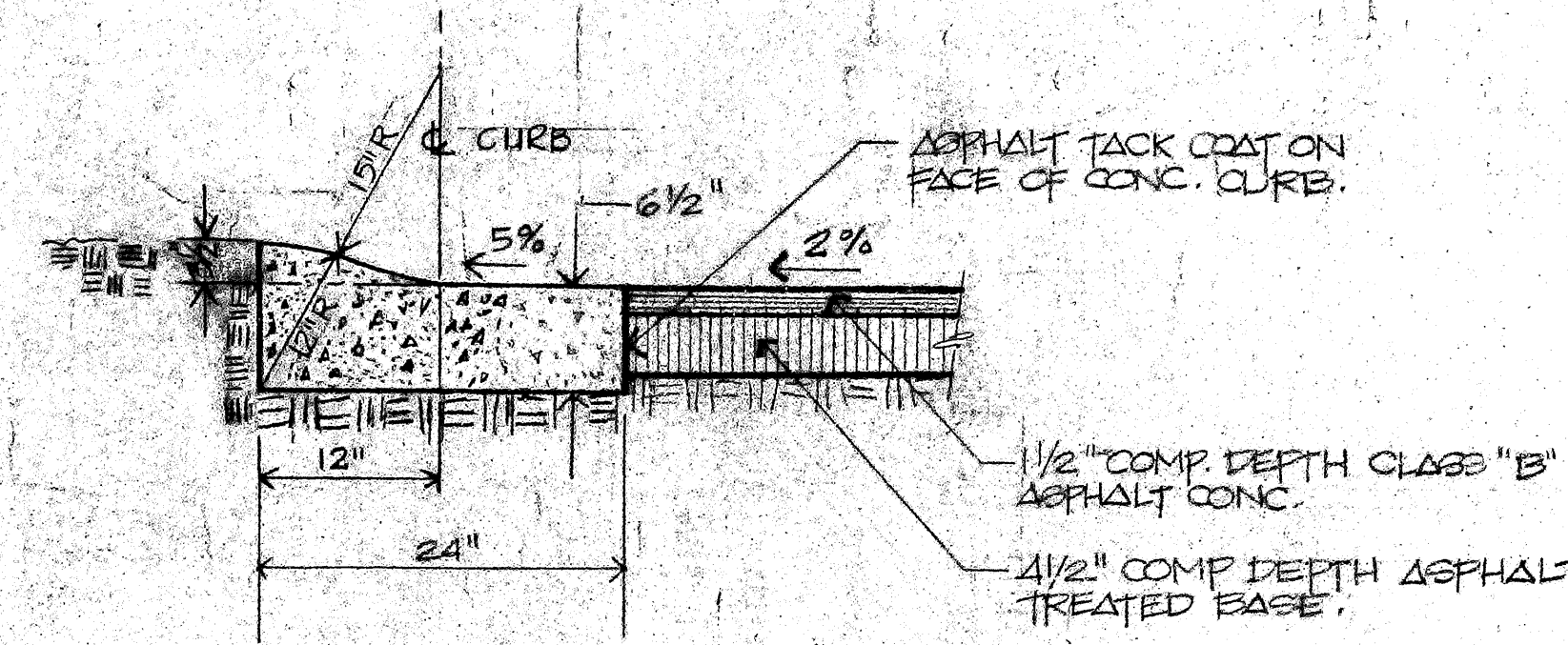
general notes

1. ALL CONSTRUCTION SHALL CONFORM WITH THESE PLANS AND SPECIFICATIONS AND APPLICABLE STANDARDS AND SPECIFICATIONS OF SNOHOMISH COUNTY AND THE STATE OF WASHINGTON.
2. ALL EARTHWORK AND STORM DRAINAGE BACKFILL SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE SPECIFICATIONS AND UNDER THE DIRECTION OF THE SOILS ENGINEER.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT FROM DAMAGE ALL EXISTING FACILITIES AT NO DIRECT COST TO THE OWNER OR ENGINEER.
4. ALL STATIONING SHOWN ON THESE PLANS SHALL REFER TO STREET CENTER-LINE STATIONING UNLESS SPECIFICALLY NOTED OTHERWISE.
5. ELEVATIONS SHOWN ON THE PLANS ARE BASED UPON MEAN SEA LEVEL, AS ESTABLISHED BY THE U. S. COAST AND GEODETIC SURVEY, UNLESS SPECIFICALLY STATED OTHERWISE ON THE PLANS.
6. BASIS OF BEARING IS THE WASHINGTON STATE GRID SYSTEM - NORTH ZONE.
7. SPEED LIMIT SIGNS SHOWN ARE RECOMMENDED BY WILSEY & HAM, INC., BUT ARE TO BE APPROVED AND INSTALLED BY SNOHOMISH COUNTY.
8. ALL CORRUGATED PIPE SHALL BE 14 GAUGE ALUMINUM UNLESS NOTED OTHERWISE.
9. NO BACKFILLING OF DRAINAGE PIPES SHALL BE DONE UNTIL INSPECTED BY THE SNOHOMISH COUNTY ENGINEER.
10. FOR SPECIFICATIONS REFER TO THE APPROVED IMPROVEMENT PLANS FOR STREETS AND STORM DRAINS FOR MILL CREEK 1.

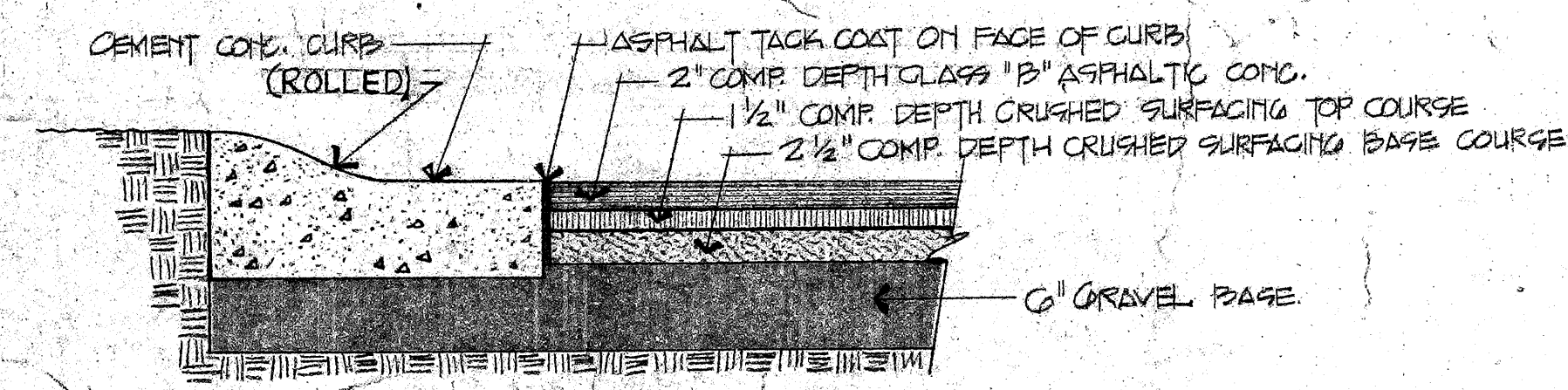


TYPICAL STREET SECTION

* 5' EASEMENT FOR SLOPES, UTILITIES, AND TRAILS. (SEE PLAN.)



TYPICAL PAVEMENT SECTION



ALTERNATE PAVEMENT SECTION

W&H WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
• ENVIRONMENTAL ANALYSIS •
631 Strander Boulevard
Tulwila, Washington 98108
Telephone
(206) 248-2470

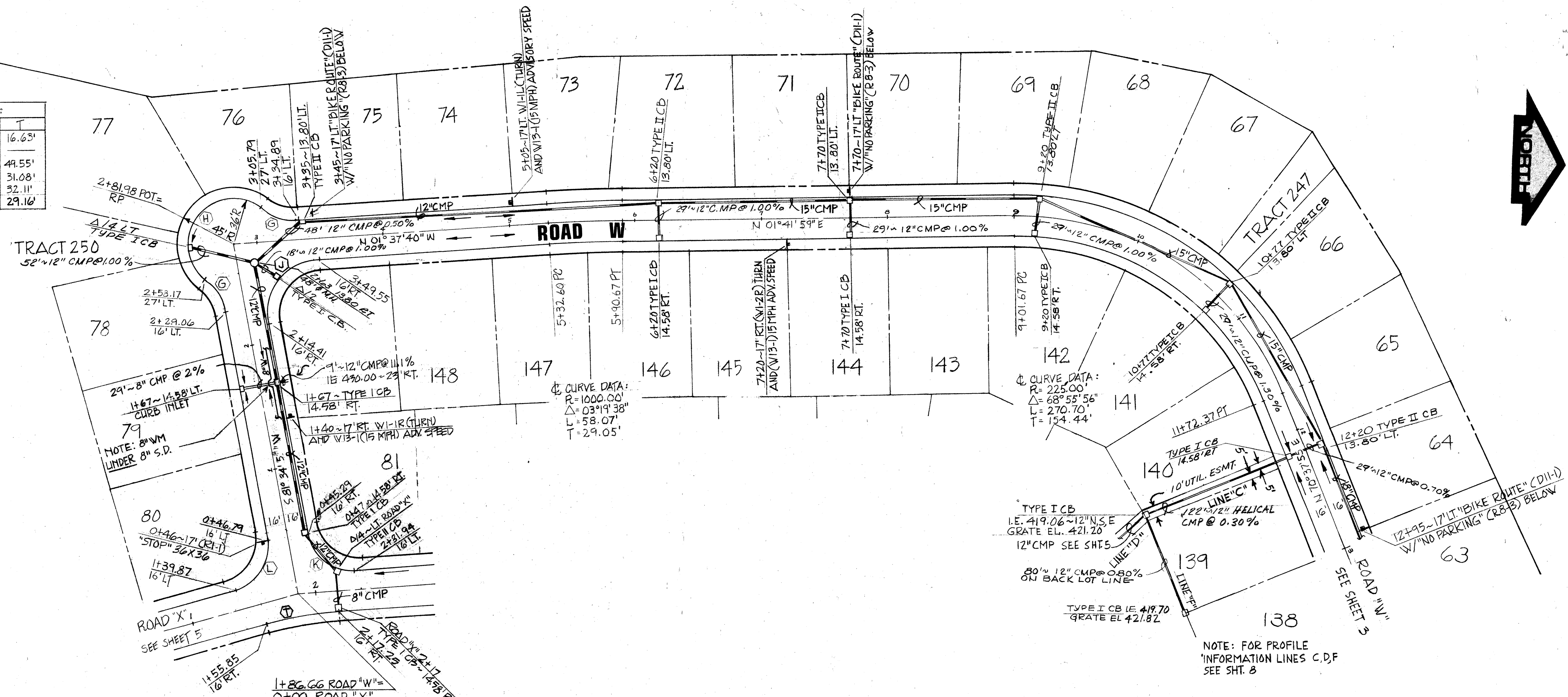
MILL CREEK 6
approval FOR CONSTRUCTION:
Gerald E. Wilsey, P.E.
SNOHOMISH COUNTY ENGINEER

By: _____ Date: _____
Revisions: _____
Date: 10-77
Scale: 1"=10'
Designed: JHP
Drawn: JHP
Checked: JHP
Approved: _____
Dwg. Number: 3-2090-4001-21-D1
SHEET
1 of 9

HUCKLEBERRY

HDEV-232

CURB	RETURN	DATA:	
R	Δ	L	T
44'	41° 24' 35"	31.80'	16.65'
36'	179° 36' 37"	112.85'	
44'	96° 47' 27"	74.33'	44.55'
35'	85° 12' 35"	50.83'	31.08'
35'	85° 04' 01"	51.96'	32.11'
284'	11° 43' 26"	58.11'	29.16'



approval
FOR CONSTRUCTION:

Edward E. Wood
Edward E. Wood, P.E.
SNOHOMISH COUNTY
ENGINEER

WH WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
• ENVIRONMENTAL ANALYSIS

631 Sprueller Boulevard
Tukwila, Washington 98188

Telephone
(206) 838-2170

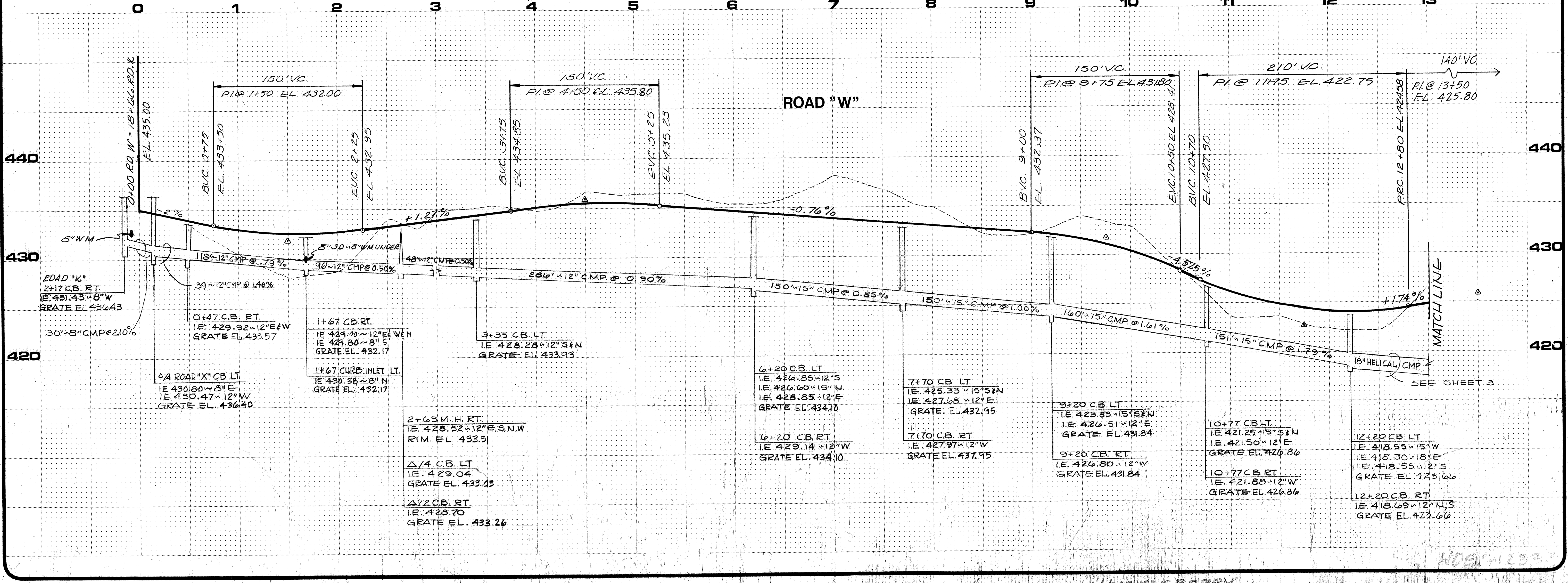
ROAD "W"
sta. 0+00 to 13+00.37

Revisions

Date: 10-77
Scale: 1"=50'H/1"=5'V
Designed: LEW/DHB
Drawn: RL/SRM
Checked: DHB
Approved:

Dwg Number: 3-2098-4001-21-DL
SHEET

29

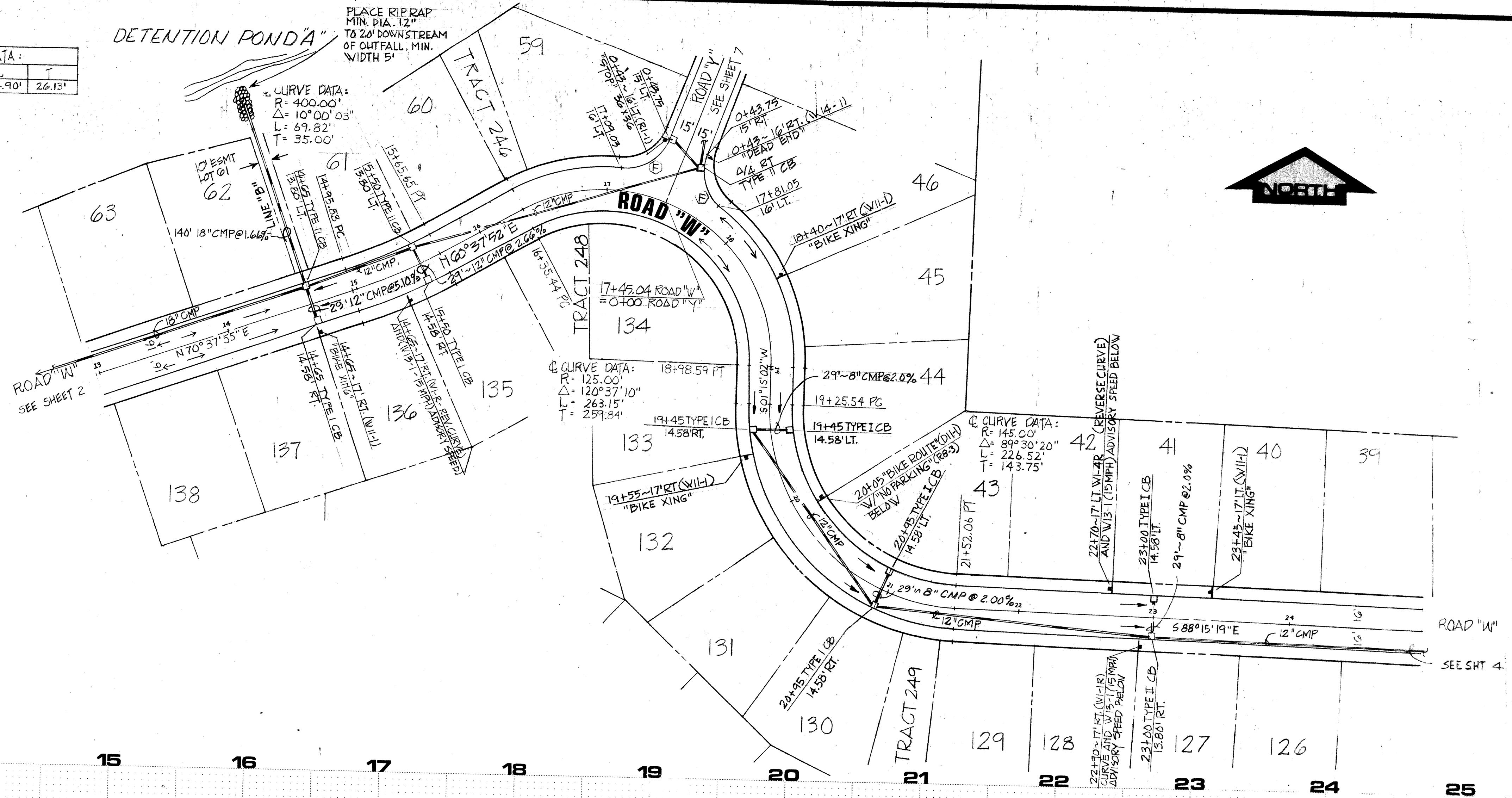


HUCKLEBERRY

CURB RETURN DATA:				
R	Δ	L	T	
35'	73° 29' 44"	44.90'	26.13'	

DETENTION POND "A"

PLACE RIP RAP
MIN. DIA. 12"
TO 20' DOWNSTREAM
OF CUTFALL, MIN.
WIDTH 5'



approval
FOR CONSTRUCTION:
Harold E. Weed
Gerald E. Weed, P.E.
ENGINEER
SNOHOMISH COUNTY

W & H WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
• ENVIRONMENTAL ANALYSIS •
631 Strander Boulevard
Tukwila, Washington 98188
Telephone
(206) 246-2470

ROAD "W"
sta. 13+00.37 to 24+97.75

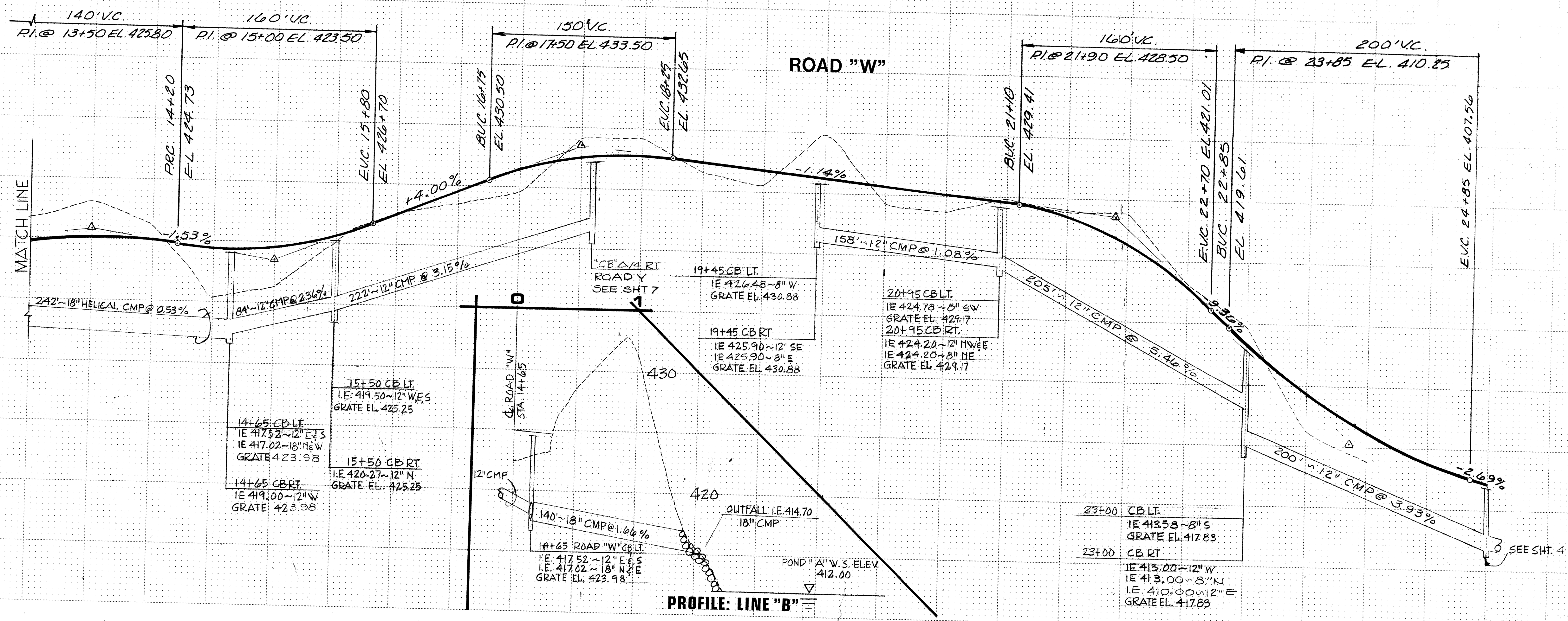


Revisions

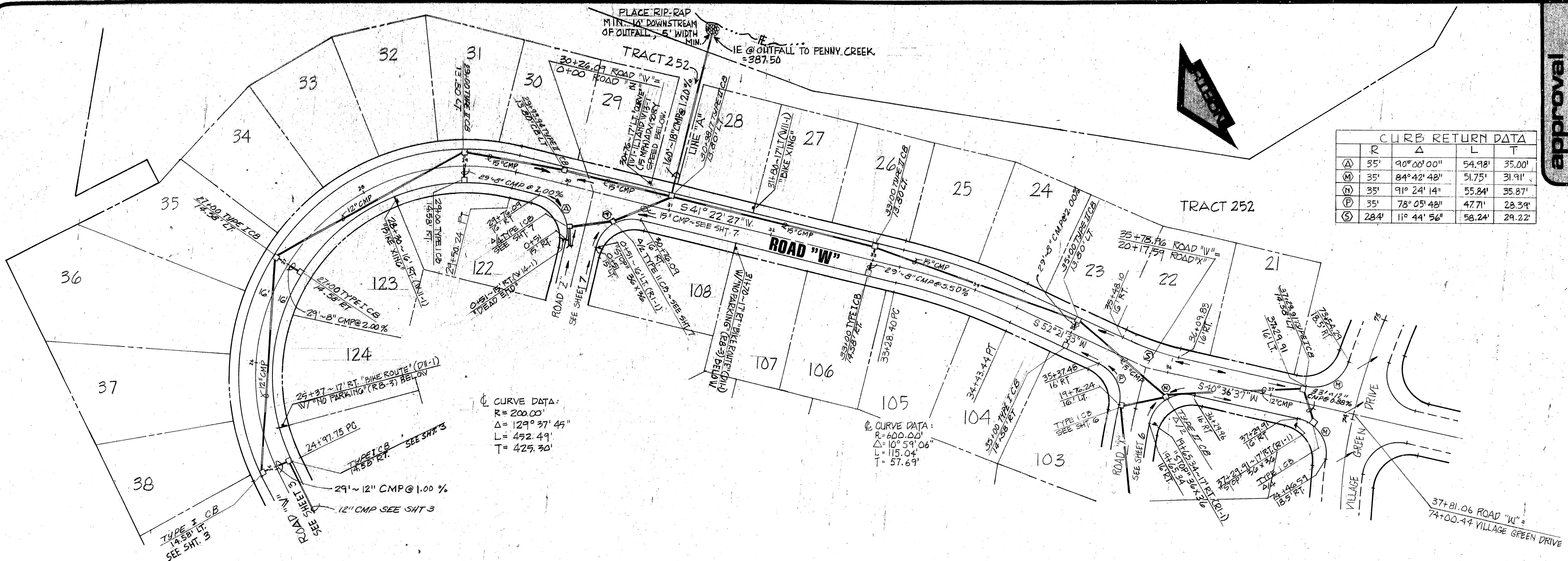
By	Date

Date: 10-77
Scale: 1"=50' H/1"=5' V
Designed: LEW/DHE
Drawn: RLL/SRM
Checked: DHE
Approved: _____

Dwg. Number: 3.2090.4001.21.01
SHEET
3 of 9



HUCKLEBERRY



CURB RETURN DATA				
	R	Δ	L	T
(A)	35'	90°00'00"	54.98'	35.00'
(B)	35'	84°42'48"	51.75'	31.91'
(C)	35'	91°24'14"	55.84'	35.87'
(D)	35'	78°05'48"	47.71'	28.39'
(E)	28.4'	11°44'56"	58.24'	29.22'

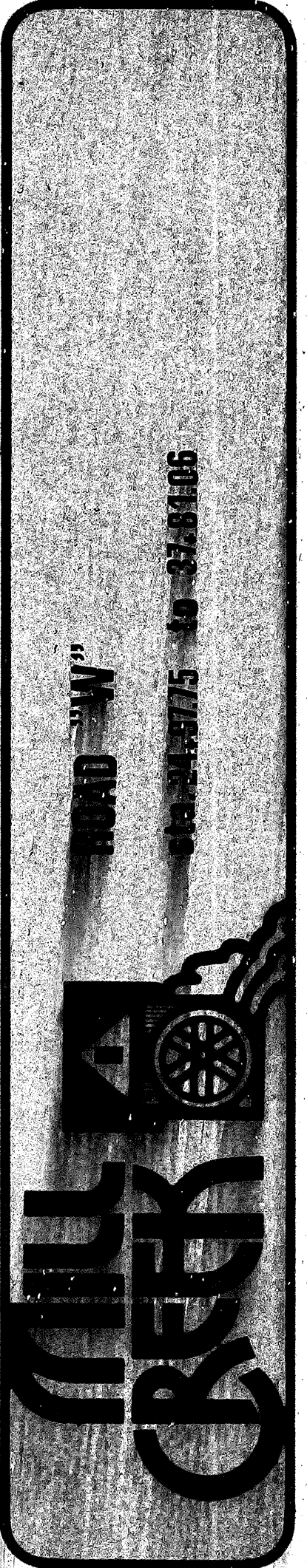
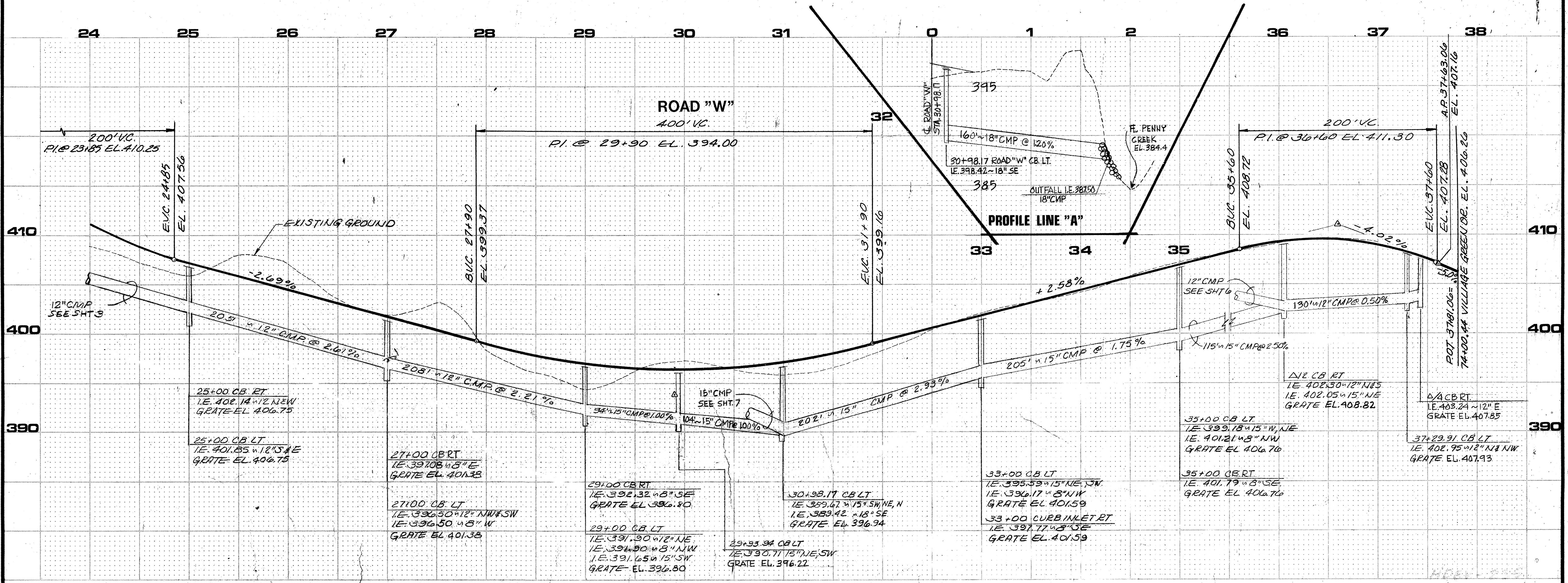
approval
FOR CONSTRUCTION:

David E. Wood
David E. Wood, P.E.
SNOHOMISH COUNTY
ENGINEER

W & H WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
• ENVIRONMENTAL ANALYSIS •

681 Strander Boulevard
Tukwila, Washington 98188

Telephone
(206) 248 2170



By: _____ Date: _____

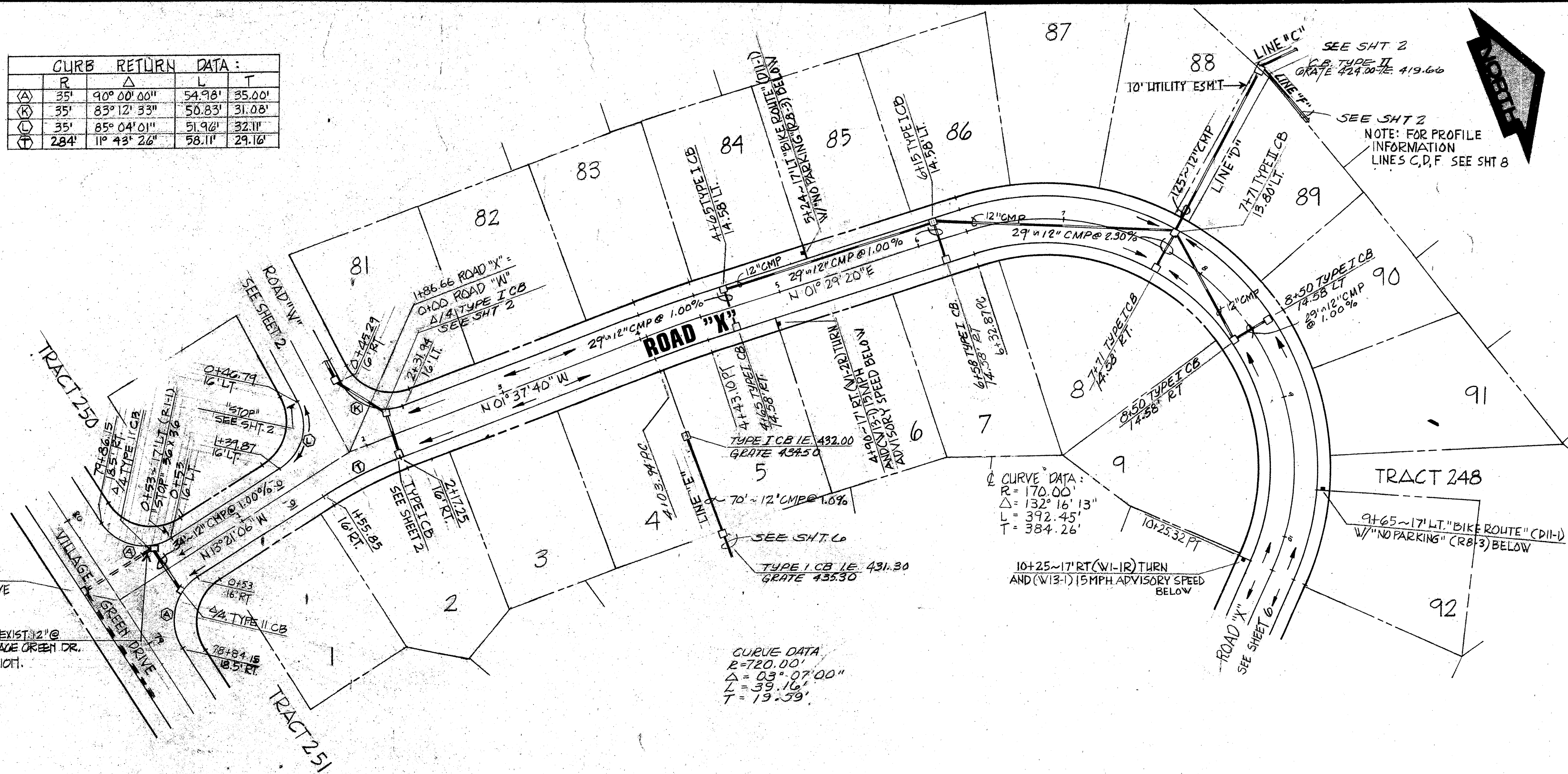
Revisions:

Date: 10-77
Scale: 1"=50' H/1"=5' V
Designed: LEW/DHB
Drawn: RL/SRM
Checked: DHB
Approved: _____

Dwg Number: 3-2090-4001-21DI
SHEET: **4** of **9**

HUCKLEBERRY

CURB RETURN DATA:				
R	Δ	L	T	
35'	90° 00' 00"	54.98'	35.00'	
35'	85° 12' 33"	50.83'	31.08'	
35'	85° 04' 01"	51.96'	32.11'	
284'	11° 43' 26"	58.11'	29.16'	



0+00 ROAD "X" = 79+35.15 VILLAGE GREEN DRIVE

9'-12" CMP @ 1.00% JOIN EXIST' 12" @ 1E. 419.31 + 30' RT. OF VILLAGE GREEN DR. WITH SLEEVED CONNECTION.

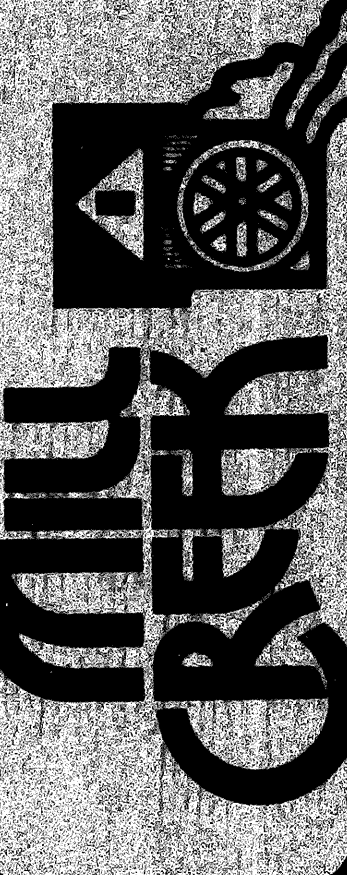
CURVE DATA:
R = 170.00'
Δ = 03° 07' 00"
L = 39.16'
T = 19.59'

SEE SHT 2
NOTE: FOR PROFILE INFORMATION LINES C, D, F SEE SHT 8

approval
FOR CONSTRUCTION:
David E. Ward
David E. Ward, P.E.
SNOHOMISH COUNTY
ENGINEER

W & H WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
• ENVIRONMENTAL ANALYSIS •
631 Strander Boulevard
Tukwila, Washington 98188
Telephone (206) 248-2170

ROAD "X"
sta. 0+00 to 10+25.32



Revisions

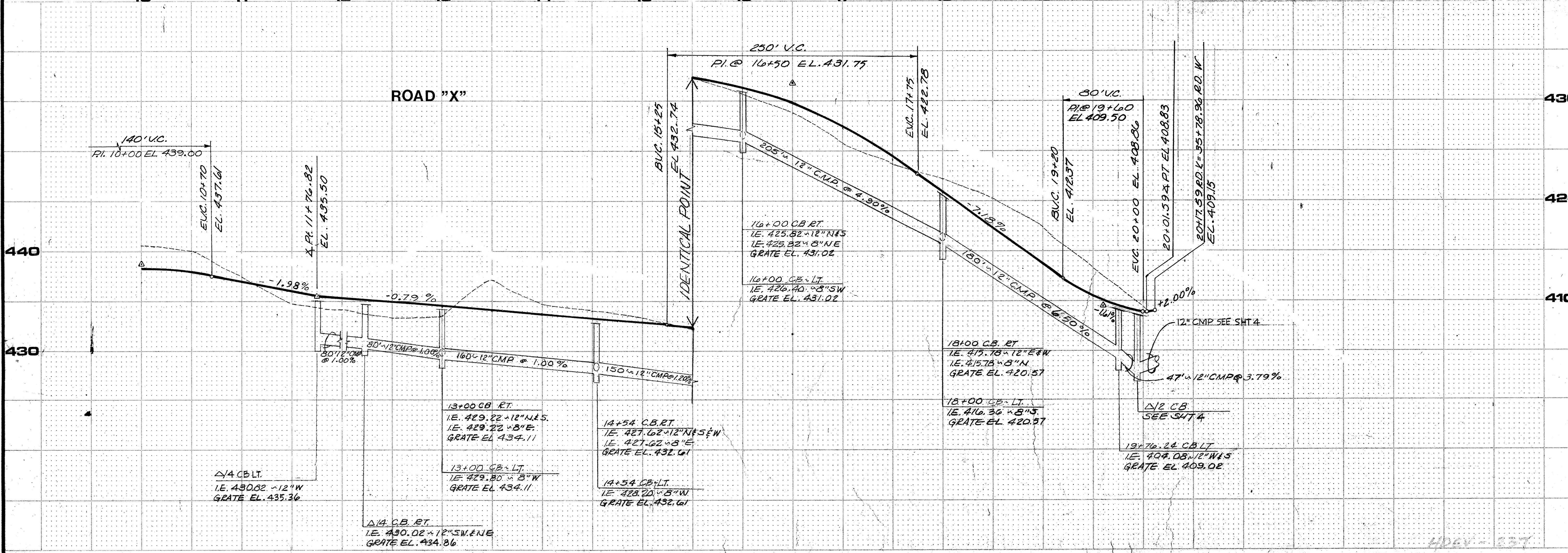
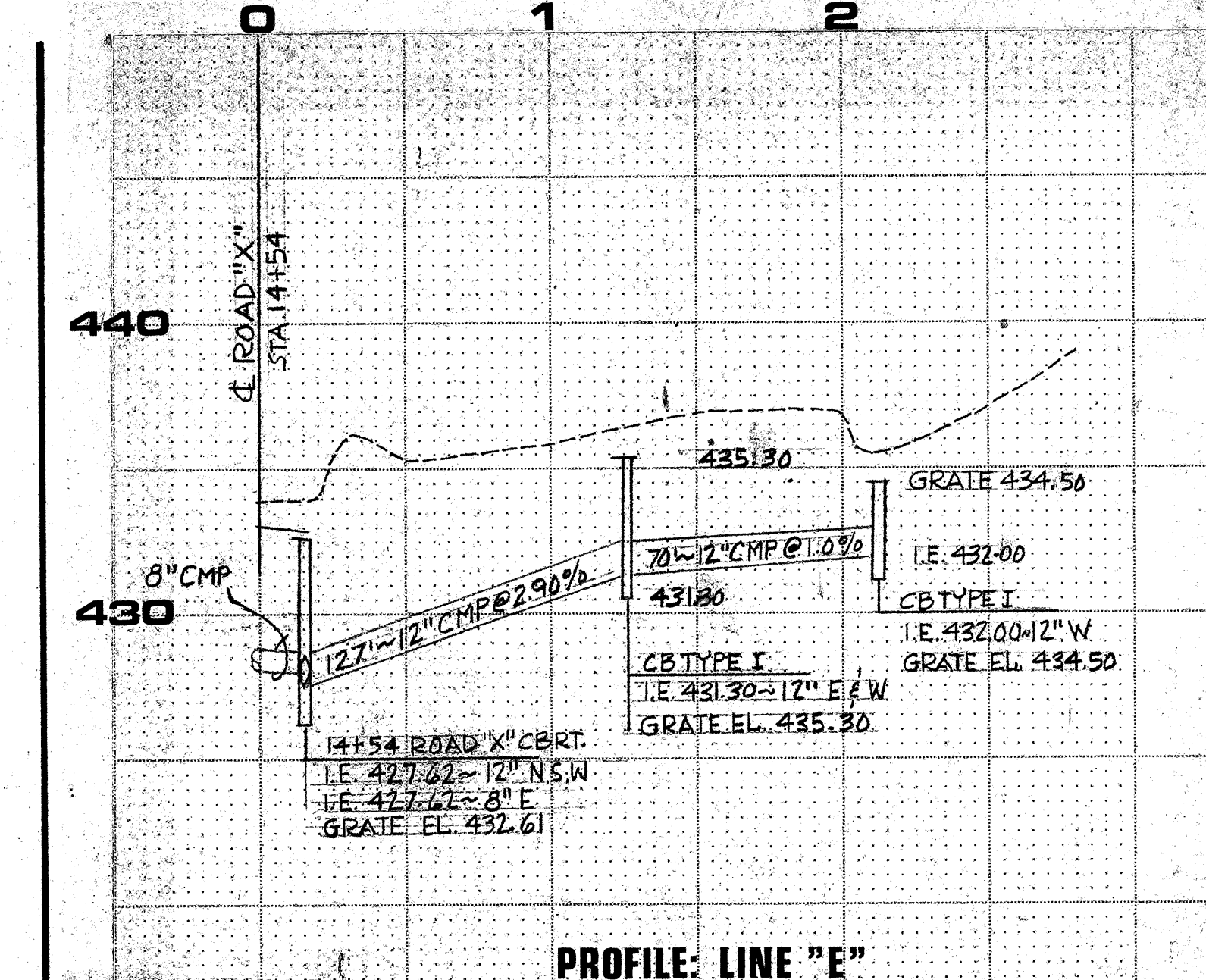
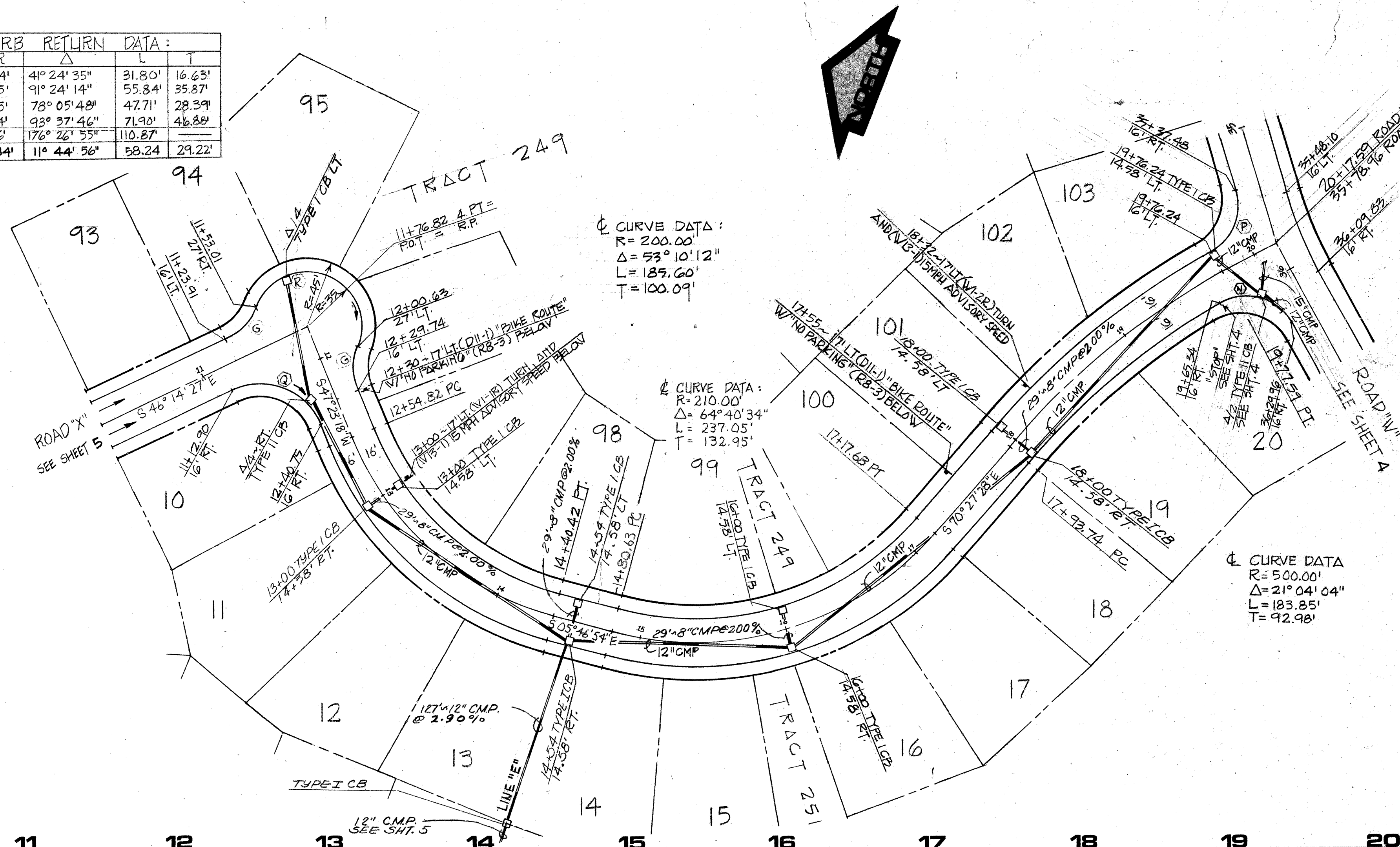
By	Date

Date: 10.77
Scale: 1" = 50' H / 1" = 5' V
Designed: LEW/DHE
Drawn: RLL/SRM
Checked: DHE
Approved: _____

Dwg Number: 2.2020.4001-21.D1
SHEET

HUCKLEBERRY

CURB RETURN DATA:				
R	Δ	L	T	
44'	41° 24' 35"	31.80'	16.63'	
35'	91° 24' 14"	55.84'	35.87'	
35'	78° 05' 48"	47.71'	28.39'	
44'	93° 37' 46"	71.90'	46.88'	
36'	176° 26' 55"	110.87'		
284'	11° 44' 56"	58.24'	29.22'	



approval
FOR CONSTRUCTION
David E. Wood
David E. Wood, P.E.
Snohomish County
ENGINEER

WH WILSEY & HAM, INC.
ENGINEERING • PLANNING • SURVEYING
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631 Strander Boulevard
Tukwila, Washington 98188
Telephone
(206) 248-2470

ROAD "X"
sta. 10+25.32 to 20+17.89
MILY CREEK

Revisions

By	Date

Date: 10-77
Scale: 1"=50'H/W/E/V
Designed: LEW/DHB
Drawn: RLL/SRM
Checked: DHB
Approved: _____

Dwg. Number: 3-2090-4001-21-D1
SHEET: 6 of 9

HUCKLE BERRY

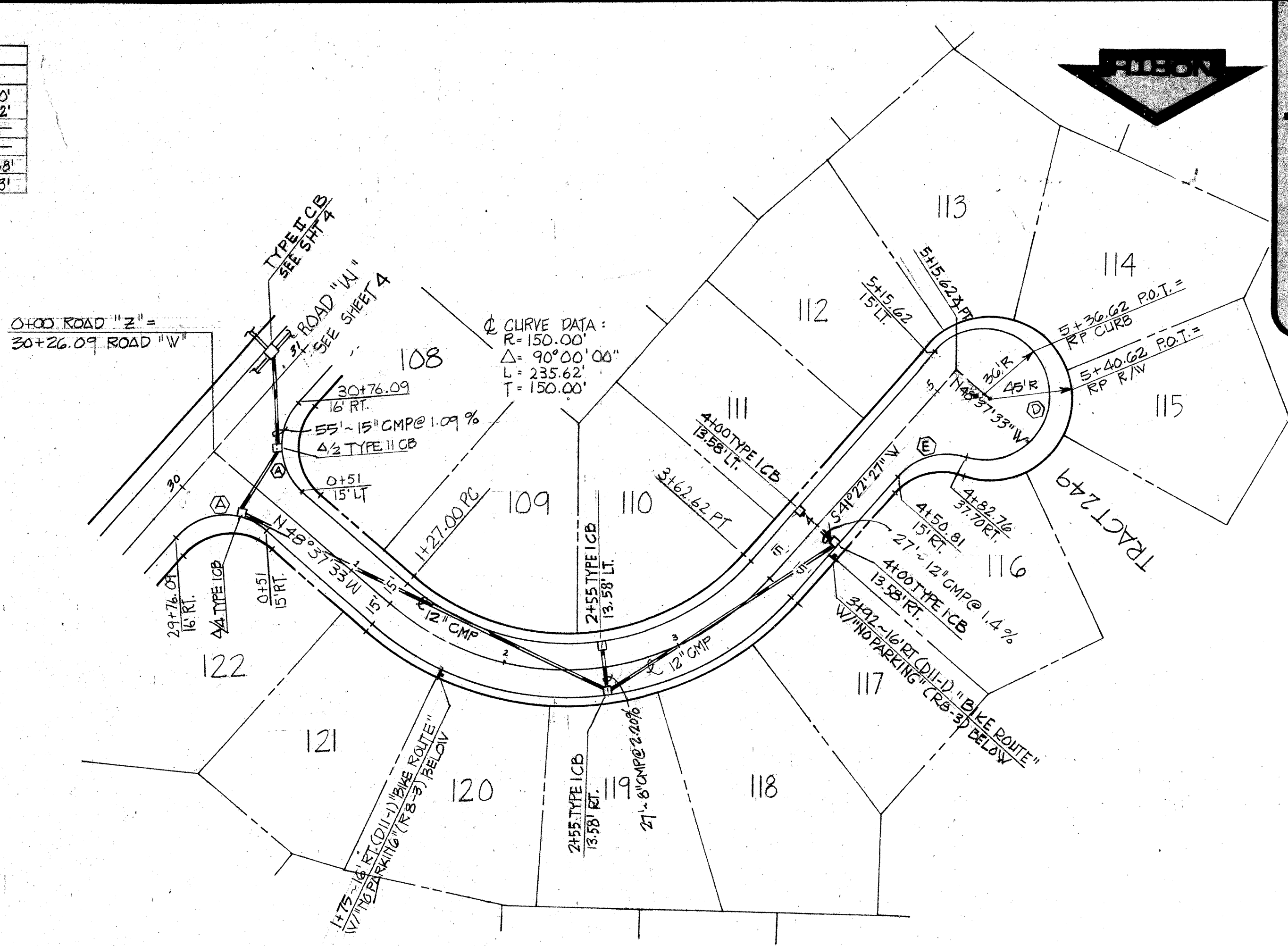
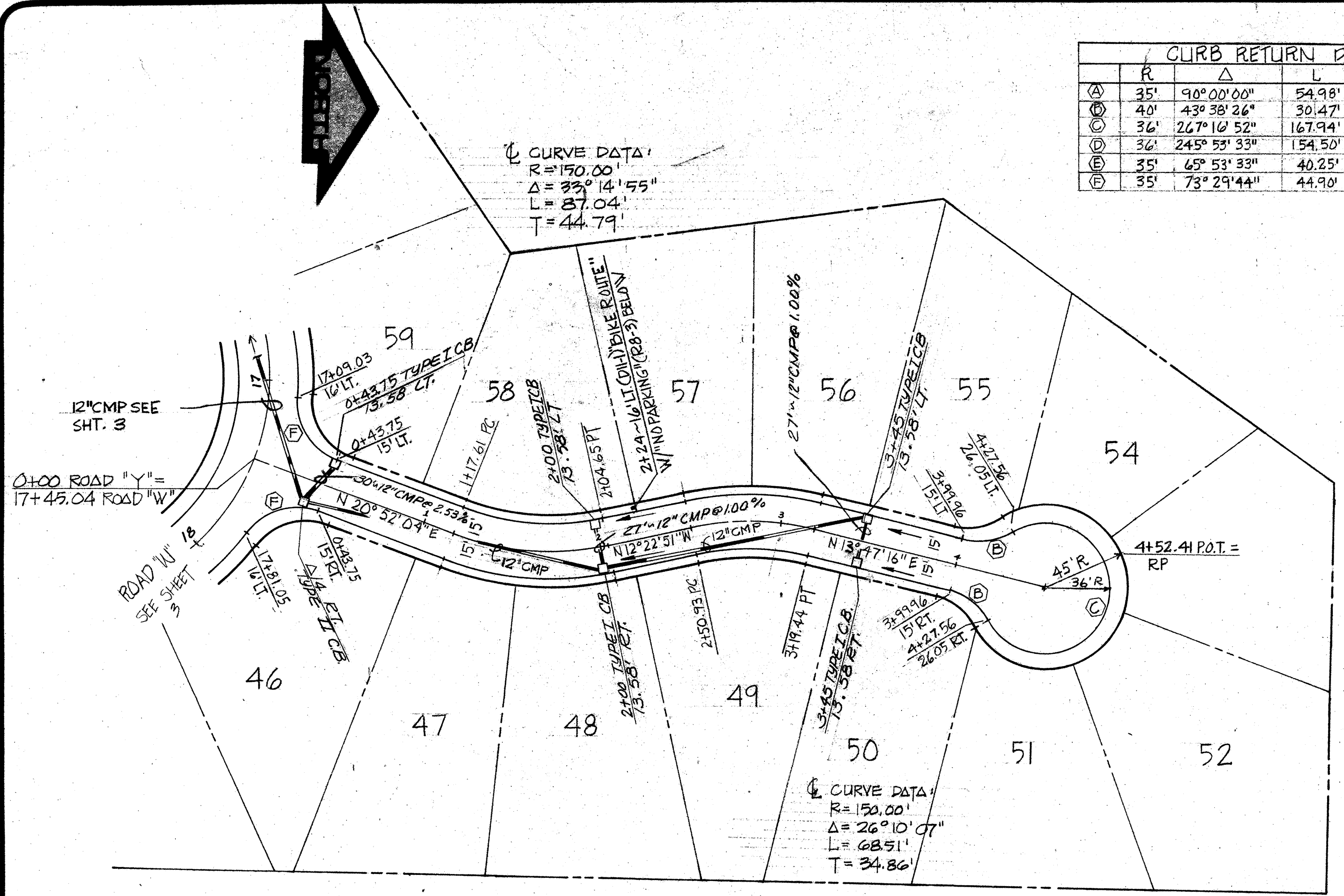
CURB RETURN DATA:

A	R	Δ	L	T
①	35'	90°00'00"	54.98'	35.00'
②	40'	43°38'26"	30.47'	16.02'
③	36'	267°10'52"	167.94'	—
④	36'	245°53'33"	154.50'	—
⑤	35'	65°53'33"	40.25'	22.68'
⑥	35'	73°29'44"	44.90'	26.13'

CURVE DATA:
 R=150.00'
 Δ=33°14'55"
 L=87.04'
 T=44.79'

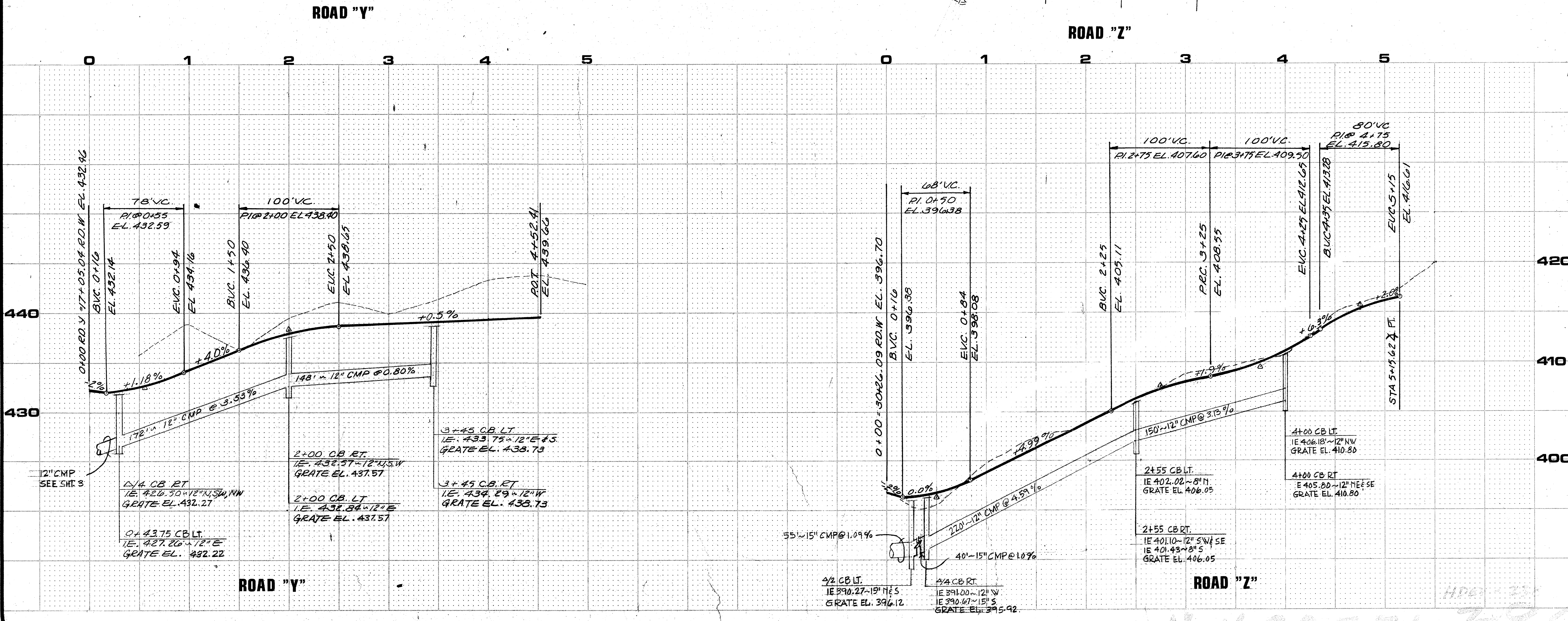
CURVE DATA:
 R=150.00'
 Δ=26°10'07"
 L=68.51'
 T=34.86'

CURVE DATA:
 R=150.00'
 Δ=90°00'00"
 L=235.62'
 T=150.00'



approval
 FOR CONSTRUCTION:
 Harold S. ...
 Gerald E. Wood, P.E.
 BIRD-HOVISH COUNTY
 ENGINEER

W & H WILSEY & HAM, INC.
 ENGINEERING • PLANNING • SURVEYING
 • ENVIRONMENTAL ANALYSIS
 Telephone (206) 248-2470
 631 Strander Boulevard
 Tukwila, Washington 98188



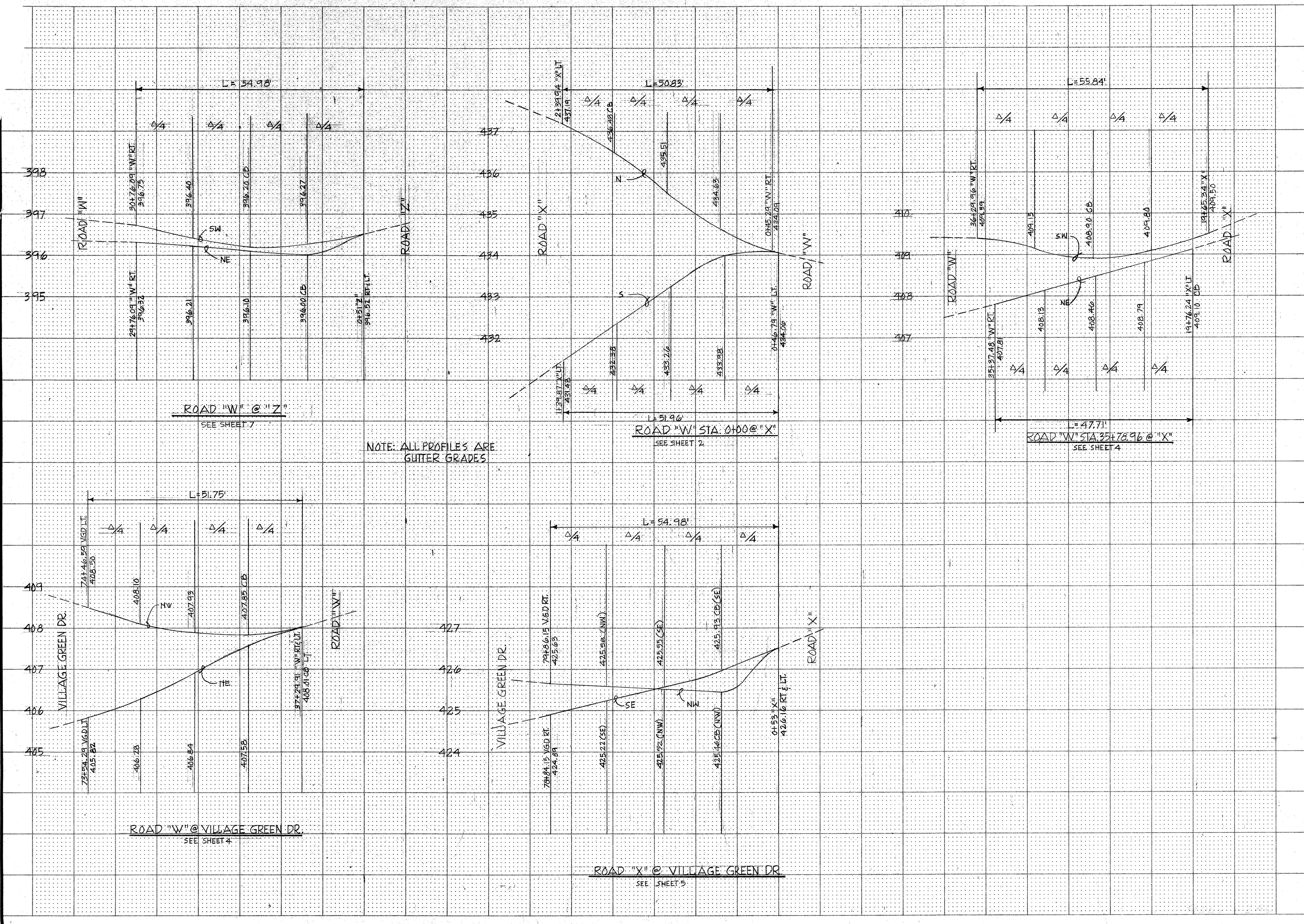
ROAD "Y"
 sta 0+00 to 4+52.41
 ROAD "Z"
 sta 0+00 to 5+40.52



Revisions

By	Date

Date: 10-77
 Scale: 1"=50'H / 1"=5'V
 Designed: LEW/DHP
 Drawn: RLL/SRM
 Checked: DHP
 Approved: _____
 Dwg Number: 3-2090-4001-21-D1
 SHEET



NOTE: ALL PROFILES ARE GUTTER GRADES

ROAD "W" @ VILLAGE GREEN DR
SEE SHEET 4

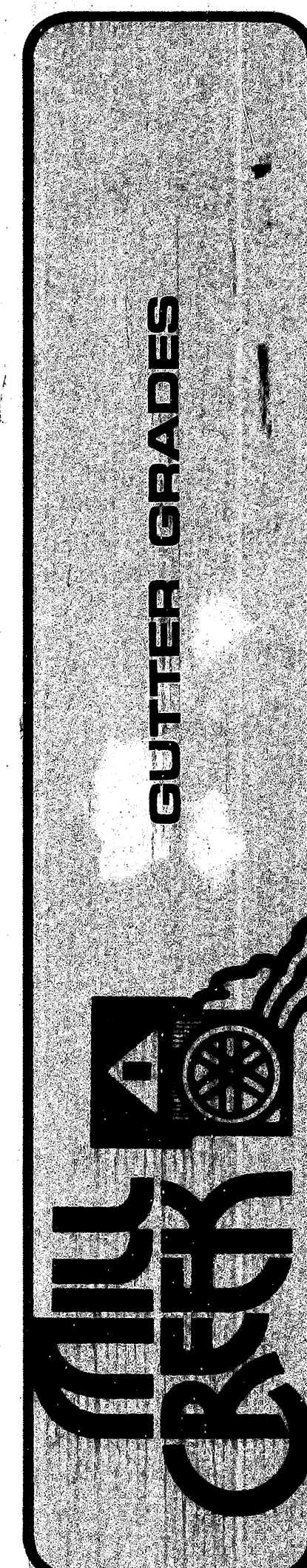
ROAD "X" @ VILLAGE GREEN DR
SEE SHEET 5

ROAD "W" @ STA 0+00 @ "X"
SEE SHEET 2

ROAD "W" @ STA 35+76.96 @ "X"
SEE SHEET 4

ROAD "W" @ "Z"
SEE SHEET 7

HUCKLEBERRY



Revisions

By	Date

Date: 12-77
 Scale: V: 1"=10' / H: 1"=10'
 Designed: LKW/DHP
 Drawn: RLL
 Checked: DHP
 Approved: _____

Dwg Number: 3-2090-4001-21
 SHEET
 9 of 9