

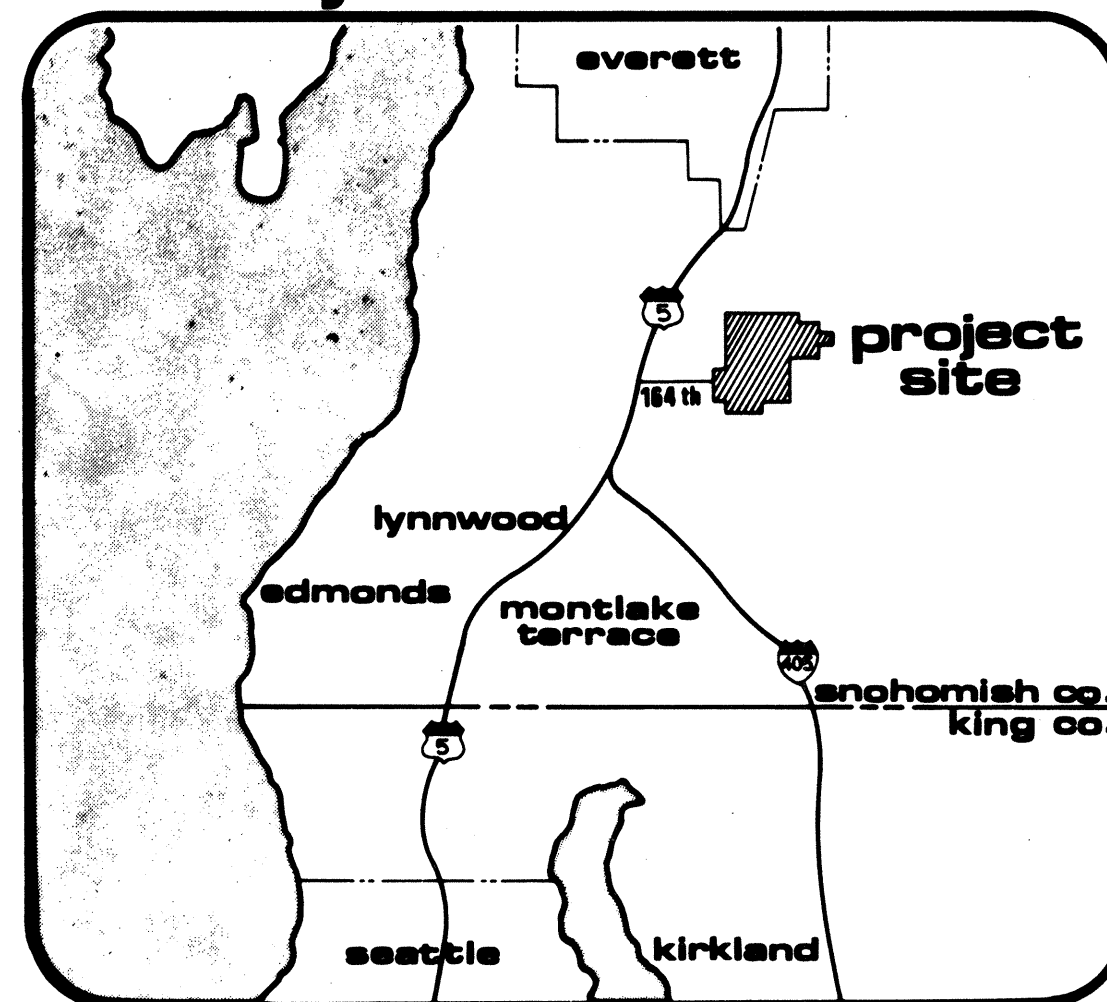


improvement plans

for: united development corp.

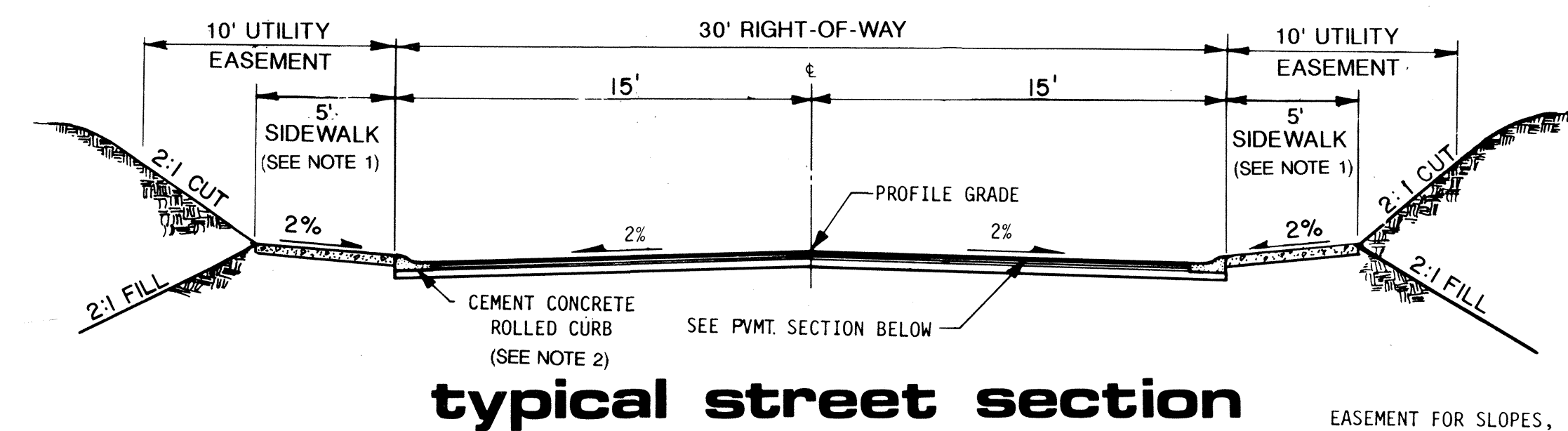
WILSEY & HAM
WAHI PACIFIC
 1980-112th Avenue N.E.
 P.O. Box C-97504
 Bellevue, WA 98009-7730

vicinity



general notes

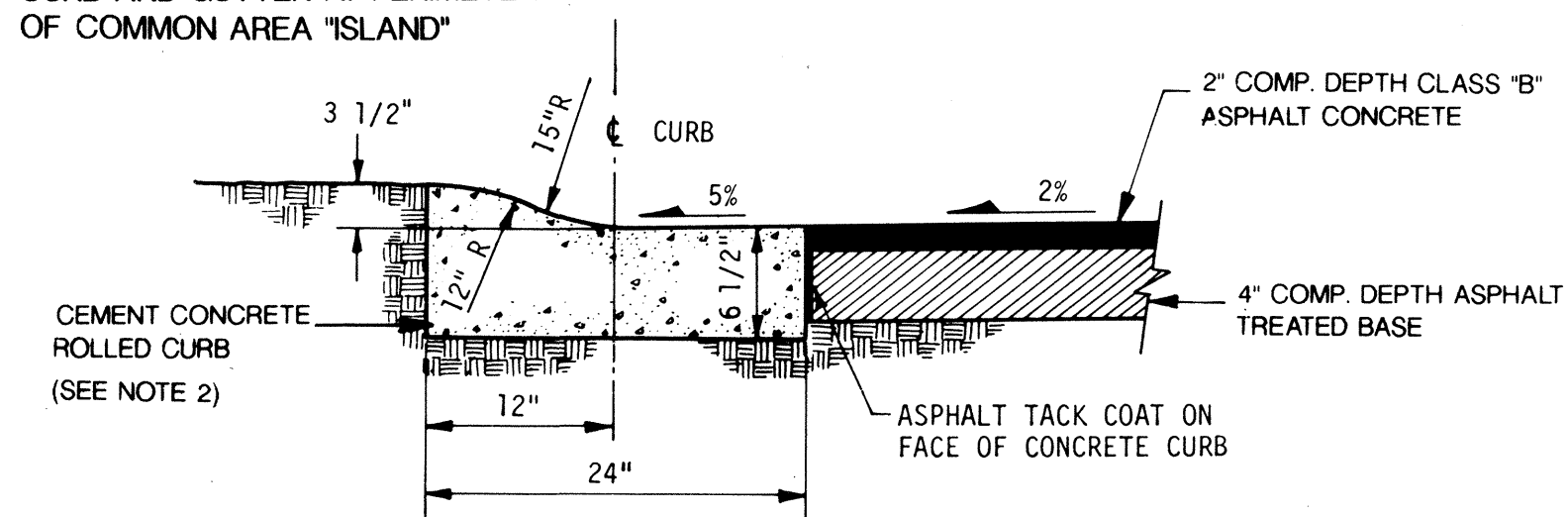
1. ALL WATER AND SEWER CONSTRUCTION SHOWN ON THESE PLANS SHALL CONFORM TO DEVELOPER STANDARDS OF THE SILVER LAKE WATER DISTRICT.
2. ALL ROADWAY AND STORM DRAINAGE CONSTRUCTION SHOWN ON THESE PLANS SHALL CONFORM TO STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, DIVISIONS 2 THROUGH 9, PUBLISHED BY THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT). WORK IN THE PUBLIC RIGHT-OF-WAY MAY BE SUBJECT TO ADDITIONAL REQUIREMENTS OF WSDOT AND THE CITY OF MILL CREEK.
3. ALL EARTHWORK AND STORM DRAINAGE BACKFILL SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE SPECIFICATIONS AND UNDER THE DIRECTION OF THE ENGINEER.
4. 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.
5. ALL CORRUGATED METAL PIPE SHALL BE 16 GAUGE ALUMINUM UNLESS NOTED OTHERWISE.
6. NO BACKFILLING OF DRAINAGE PIPES SHALL BE DONE UNTIL INSPECTED BY THE CITY OF MILL CREEK ENGINEER.
7. ALL STATIONING SHOWN ON THESE PLANS SHALL REFER TO STREET CENTERLINE STATIONING UNLESS SPECIFICALLY NOTED OTHERWISE.
8. ELEVATIONS SHOWN ON THE PLANS ARE BASED UPON SEA LEVEL, AS ESTABLISHED BY THE U.S. COAST AND GEODETIC SURVEY, UNLESS SPECIFICALLY STATED OTHERWISE ON THE PLANS.
9. BASIS OF BEARINGS IS THE WASHINGTON STATE GRID SYSTEM - NORTH ZONE.
10. ALL TEMPORARY OR PERMANENT SIGNING IS TO BE IN ACCORDANCE WITH THE CITY OF MILL CREEK STANDARDS.



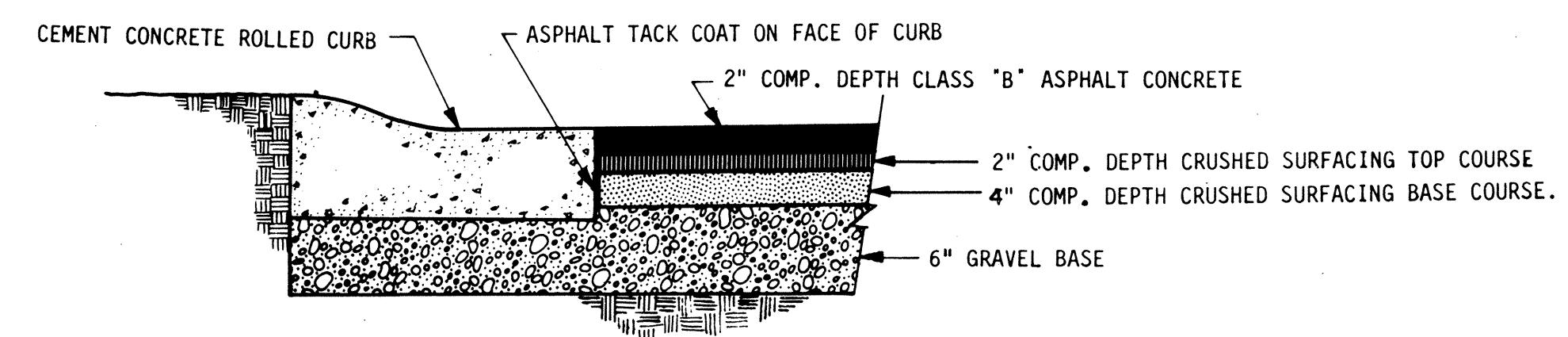
typical street section

NOTE:

1. SIDEWALKS IN COMMON AREAS SHALL BE 6 FEET WIDE. WIDTH SHOWN ARE FOR SIDEWALKS ADJACENT TO STREET.
2. PROVIDE CONCRETE VERTICAL CURB AND GUTTER AT PERIMETER OF COMMON AREA "ISLAND"



typical pavement section



alternate pavement section

approval
 FOR CONSTRUCTION

City Engineer
 CITY OF MILL CREEK

Revised	Date
By	CRJ 10/90
STREET AND STORM PER	
CITY OF MILL CREEK	

Date	SEPT
Scale	1"=50'
Designed	CRJ
Drawn	CRJ
Checked	PAK
Approved	

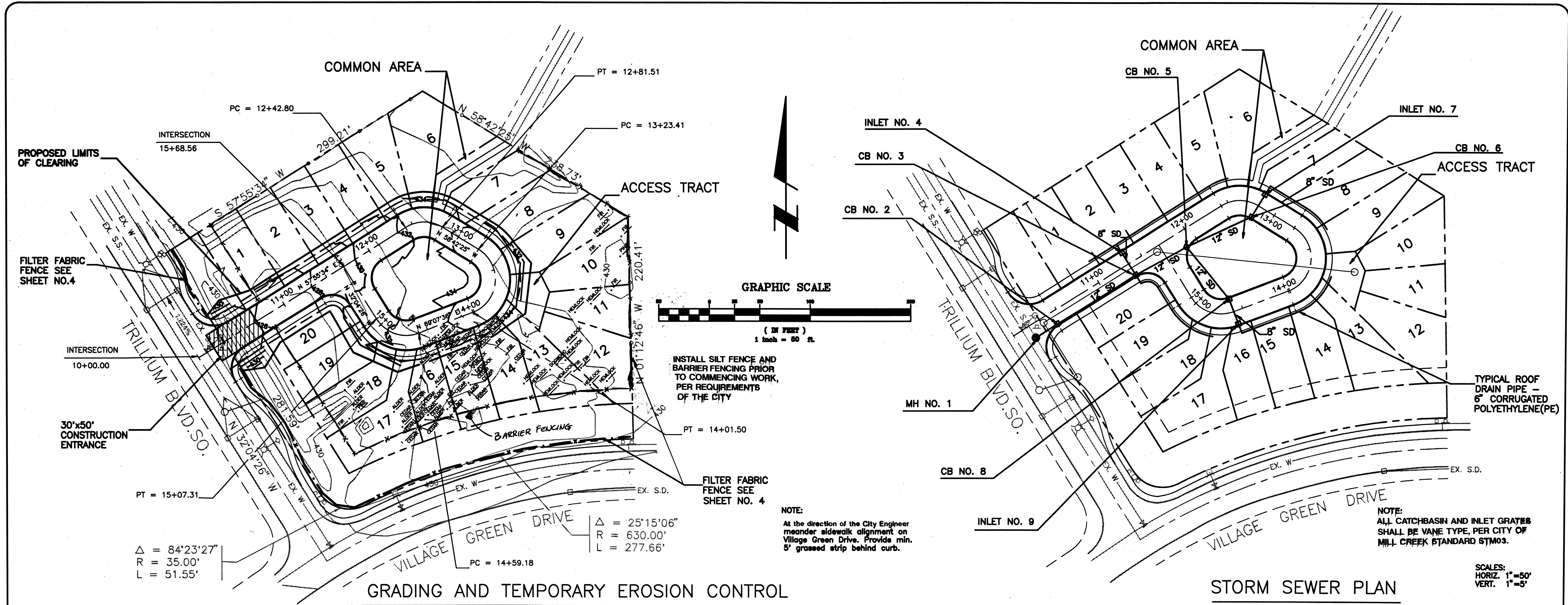
Dwg. Number

SHEET
 1 of 4

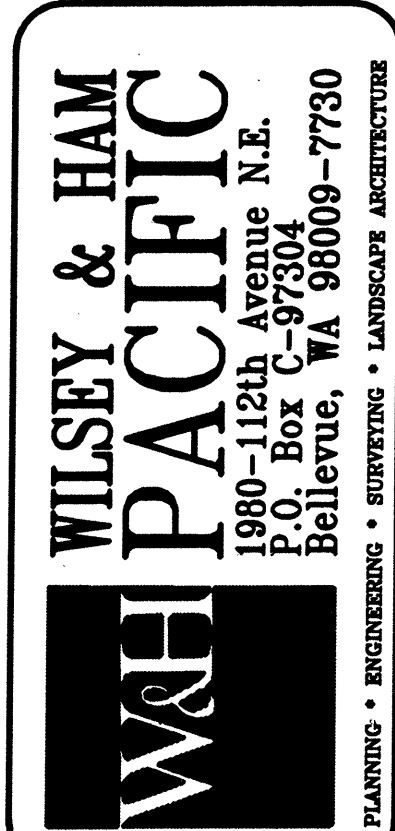


BELVEDERE

HDEV 086



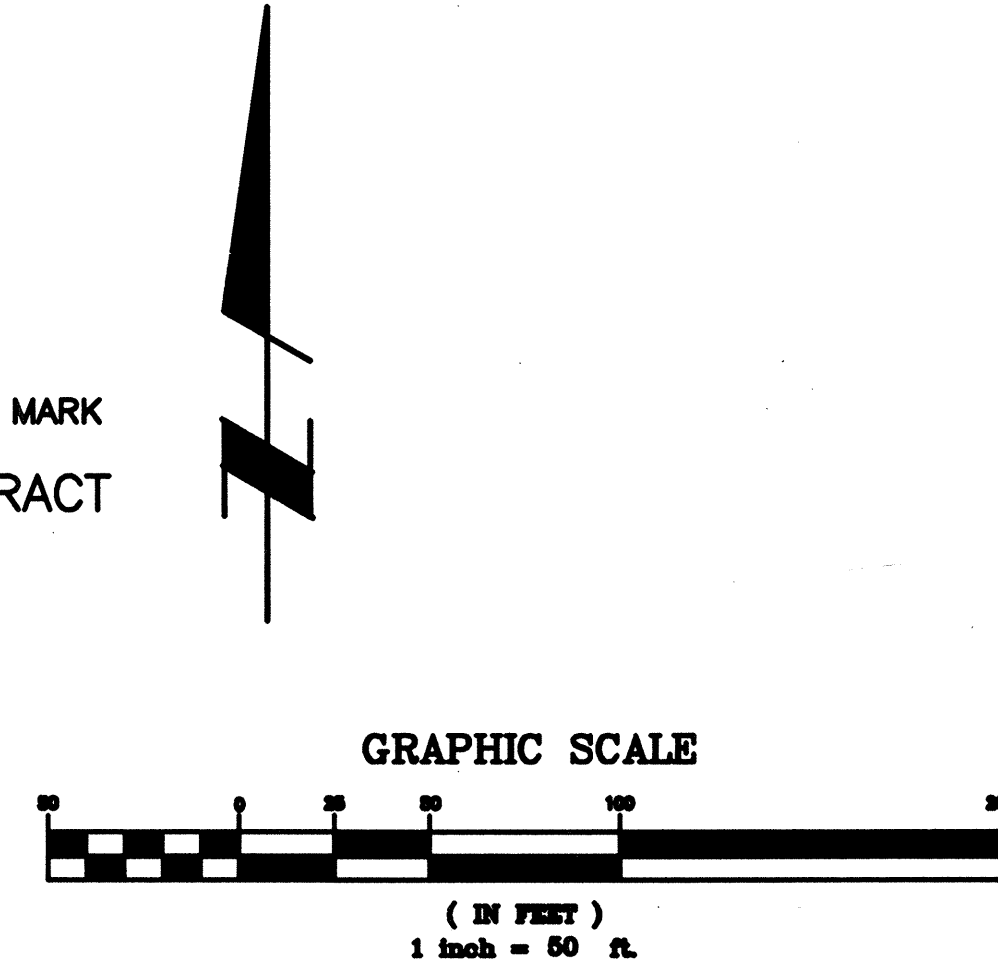
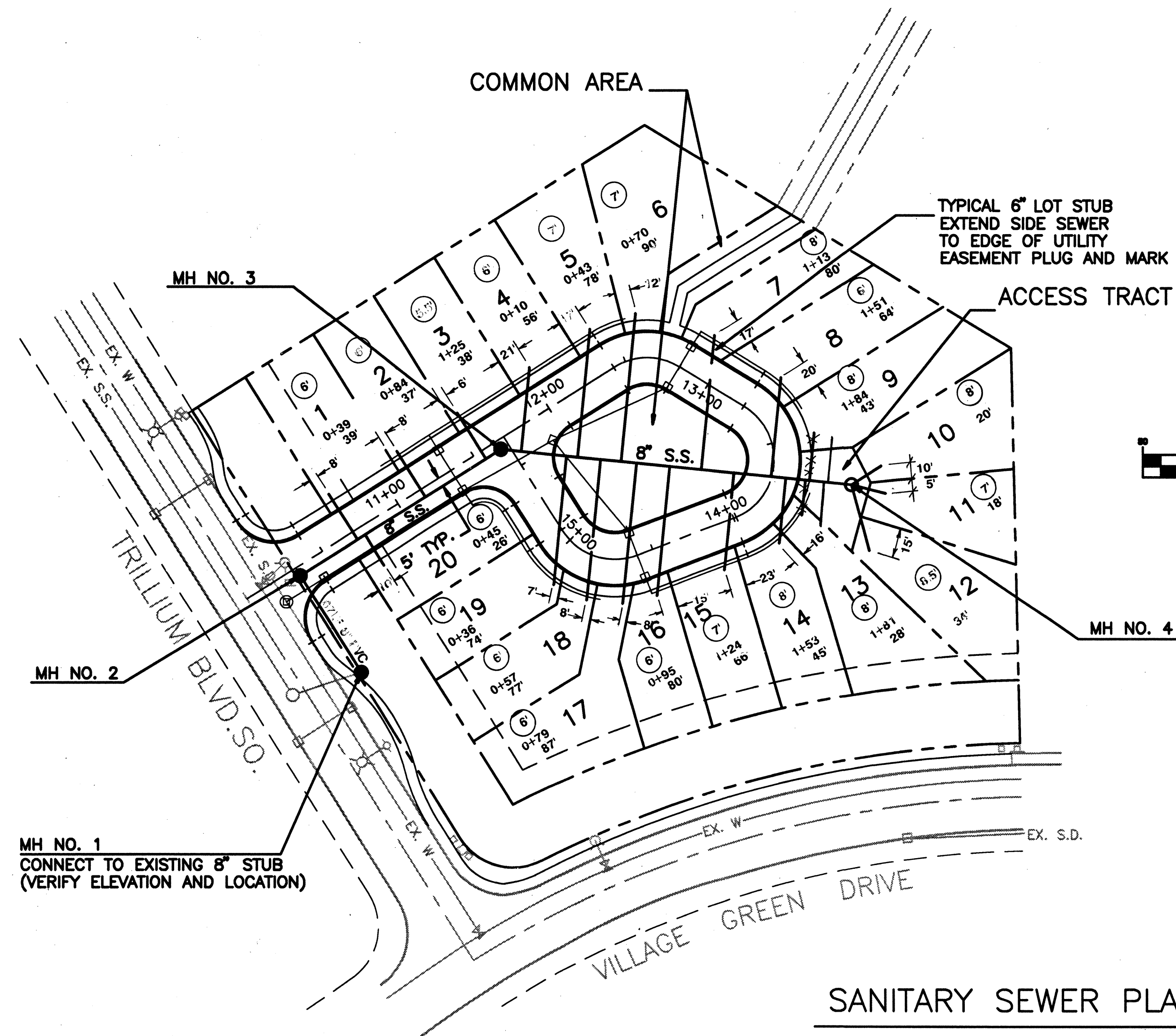
Station	Vertical Curve Data	Notes	Elevation
STA 10+17.85, 13.33*RT	25LF-12"SD@2.20%	MH NO. 1(TYPE II-48) W/SOLID LOCKING LID	RIM ELEV. = 425.15 INV. IN(12") 420.15 INV. OUT 419.11
STA 10+43.31, 13.33*RT	27 LF-8" SD @ 6.30%	CB NO. 2(TYPE I)	RIM ELEV. 425.25 INV. IN(12") 420.71 INV. OUT(12") 420.70
STA 11+35.0, 13.33*RT	27 LF-8" SD @ 6.30%	CB NO. 3(TYPE I)	RIM ELEV. 427.83 INV. IN(8") 423.15 INV. IN(12") 422.84 INV. OUT(12") 422.83
STA 12+81.51, 13.33	27 LF-8" SD@6.26%	CB NO. 6(TYPE I)	RIM ELEV. 433.47 INV. OUT(8") 430.47
STA 11+93.62, 16.4	27 LF-8" SD @ 6.30%	CB NO. 5(TYPE I)	RIM ELEV. 429.82 INV. IN(12") 424.82 INV. IN(12") 424.82 INV. OUT(12") 424.8
STA 10+43.31, 13.33*RT	27 LF-8" SD @ 6.30%	CB NO. 2(TYPE I)	RIM ELEV. 425.25 INV. IN(12") 419.93 INV. OUT(12") 419.92
STA 11+35.0, 13.33*LT	27 LF-8" SD @ 6.30%	INLET NO. 4	RIM ELEV. 427.83 INV. IN(8") 423.15 INV. IN(12") 422.84 INV. OUT(12") 422.83
STA 12+81.51, 13.33*LT	27 LF-8" SD@6.26%	INLET NO. 7	RIM ELEV. 433.47 INV. OUT(8") 430.47
STA 11+93.62, 16.4*RT	27 LF-8" SD @ 6.30%	CB NO. 5(TYPE I)	RIM ELEV. 429.82 INV. IN(12") 424.82 INV. IN(12") 424.82 INV. OUT(12") 424.81
STA 14+59.18, 13.33*RT	27 LF-8" SD @ 6.26%	CB NO. 8(TYPE I)	RIM ELEV. 432.29 INV. IN(8") 428.12 INV. OUT(12") 427.79
STA 14+59.18, 13.33*LT	27 LF-8" SD @ 6.26%	INLET NO. 9	RIM ELEV. 432.29 INV. IN(8") 428.12 INV. OUT(12") 427.79



UNITED DEVELOPMENT CORP.
MILL CREEK 19
STORM DRAINAGE AND T.E.S.C. PLAN
WASHINGTON

APPROVED CITY OF MILL CREEK PUBLIC WORKS

Revisions	
By	Date
STREET AND STORM PER CITY OF MILL CREEK	
CR1	10/90
Date	SEPT 10/90
Scale	1"=50'
Designed	CR1
Drawn	CR1
Checked	PAK
Approved	
Dwg. Number	3-3051-2601-1.56
Filename	3051PP01
SHEET	



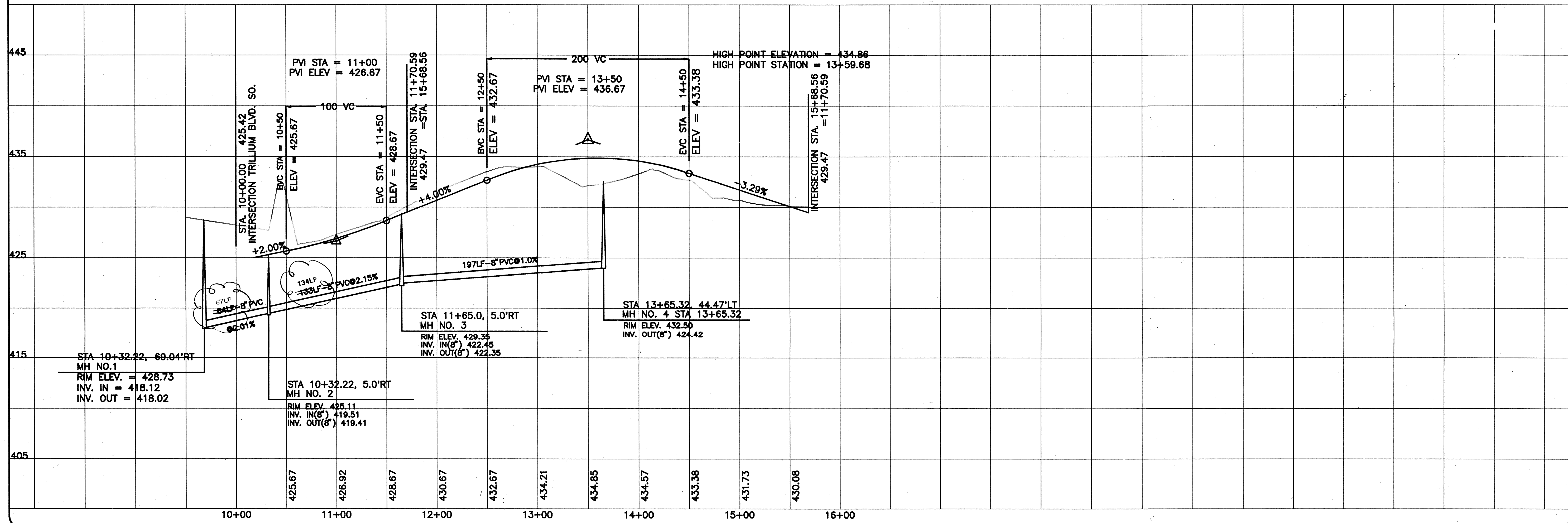
3-14-91
AS CONSTRUCTED
DAN RICHARDSON

NOTE: SIDE SEWER CLEANOUT (TEES) ARE BEHIND SIDEWALK
& THEN 6" EXTENDED 10' BEYOND CLEANOUT (EES) - INTO PROPERTY.

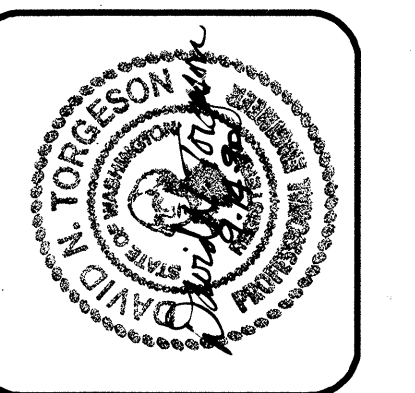
SANITARY SEWER PLAN

PLAN APPROVED: *Bruce Nelson* 9-24-90
BRUCE NELSON, MANAGER
SILVER LAKE WATER DIST.

SCALES:
HORIZ. 1" = 50'
VERT. 1" = 5'



WILSEY & HAM
W&H PACIFIC
1980-112th Avenue N.E.
P.O. Box C-97304
Bellevue, WA 98009-7730
PLANNING • ENGINEERING • SURVEYING • LANDSCAPE ARCHITECTURE



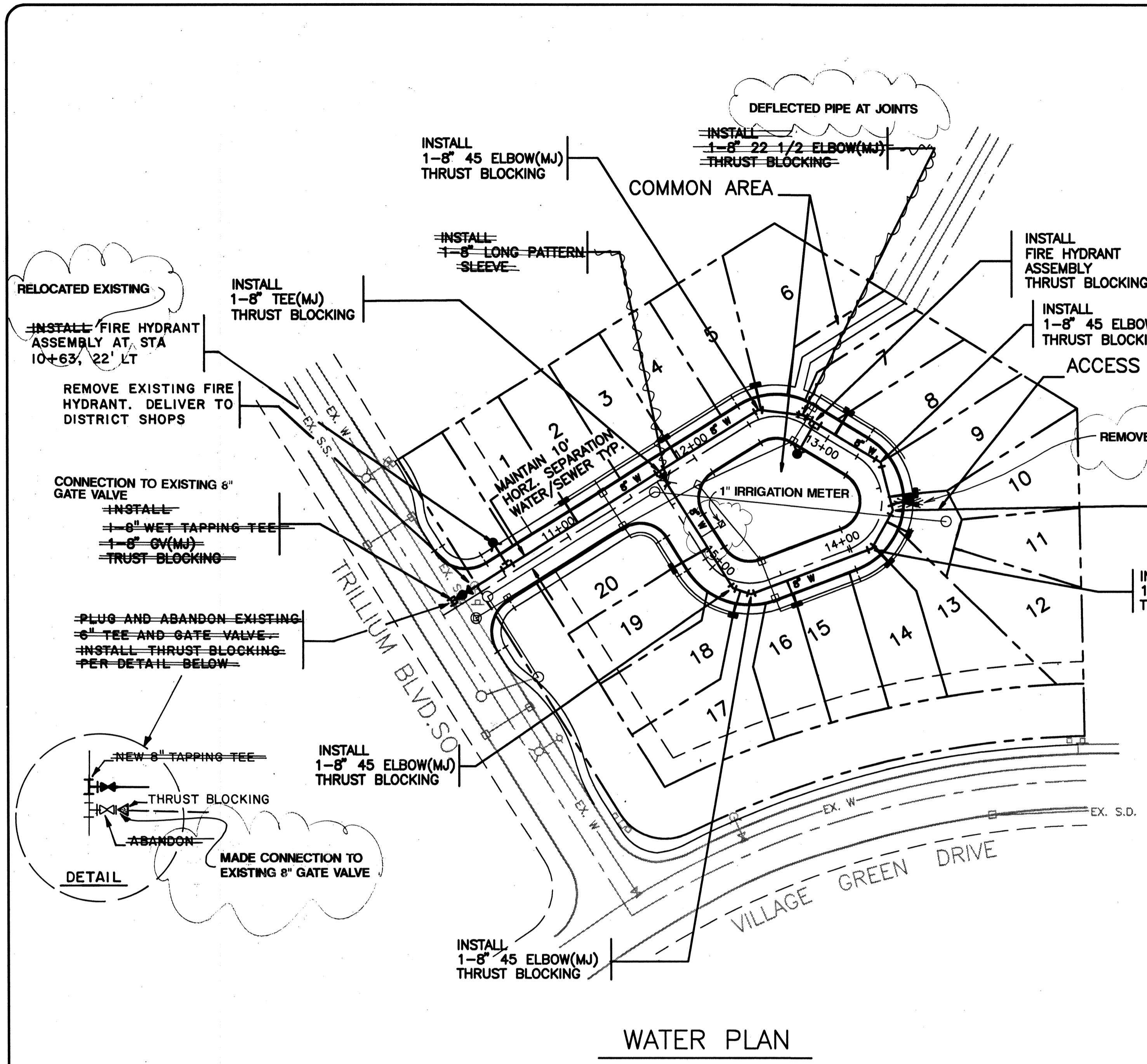
UNITED DEVELOPMENT CORP
MILL CREEK 19
SANITARY SEWER PLAN AND PROFILE
WASHINGTON
MILL CREEK

Revisions
AS CONSTRUCTED NOTES BY DAN RICHARDSON, 3-14-90

By	Date
WB	5-9-91

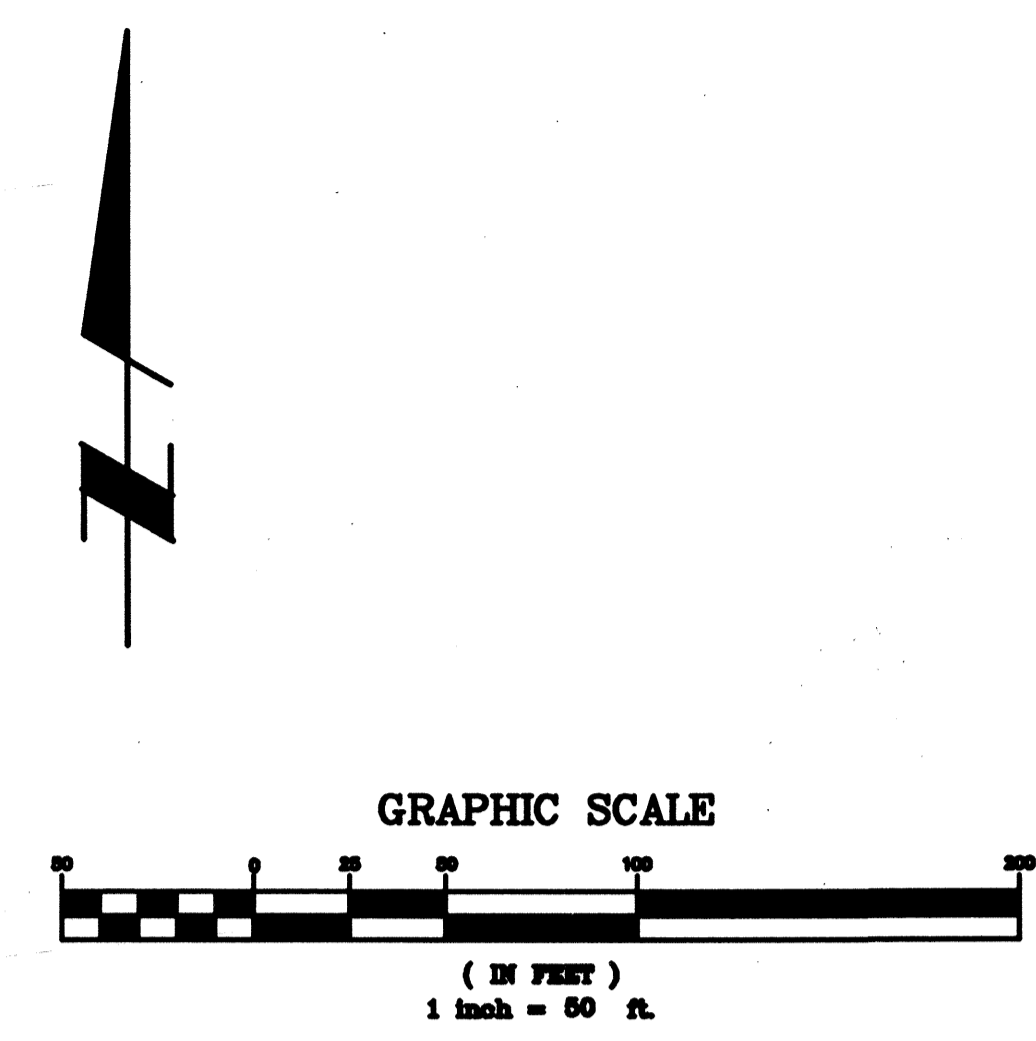
Date: SEPT. 11-1991
Scale: 1" = 50'
Designed: CRL
Drawn: CRL
Checked: PAK
Approved: _____

Dwg. Number: 3-3051-2601-1.56
Filename: 3051SD01
SHEET
3 of 4

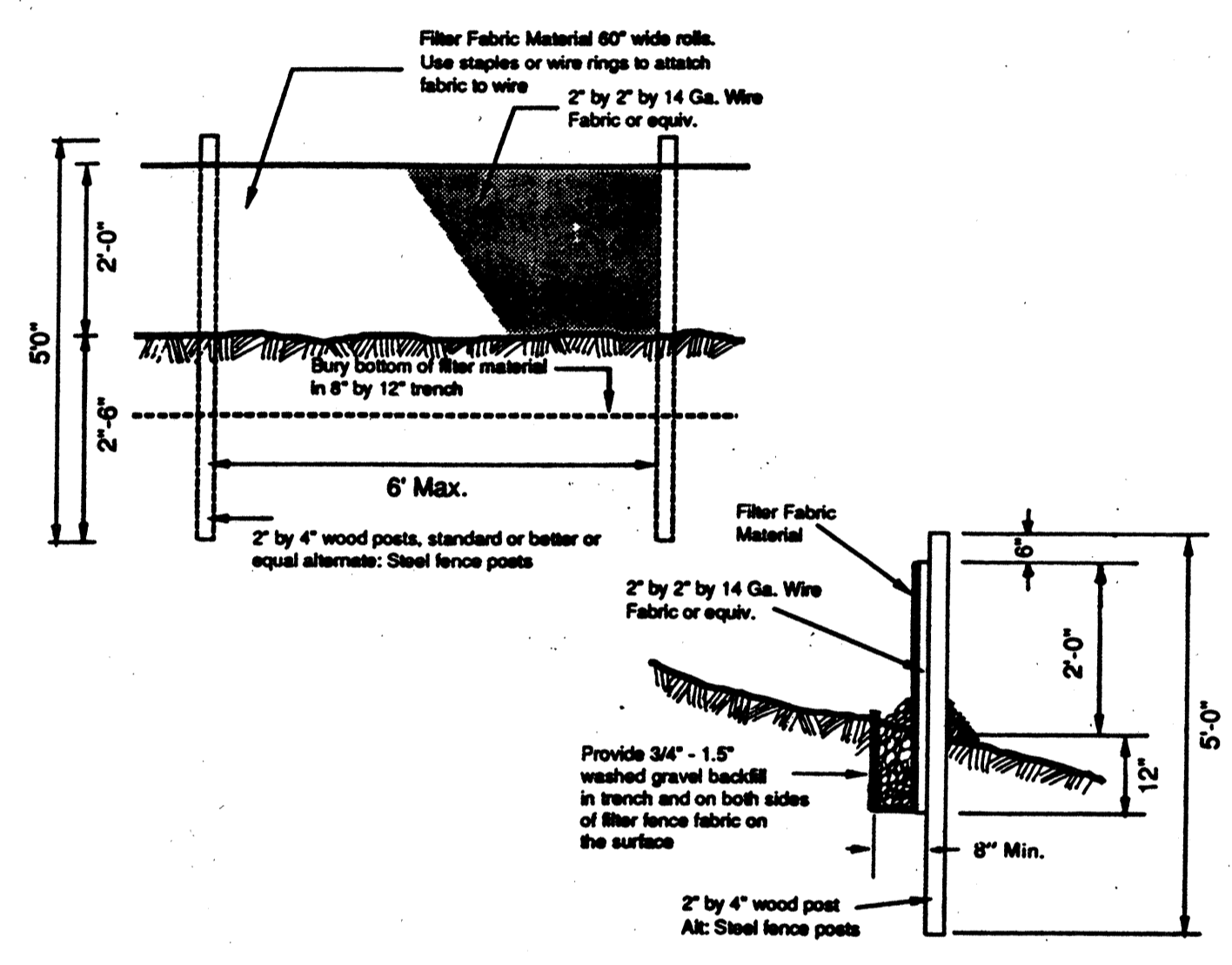


WATER PLAN

PLAN APPROVED: *Bruce Nelson* 9-24-90
 BRUCE NELSON, MANAGER
 SILVER LAKE WATER DIST.

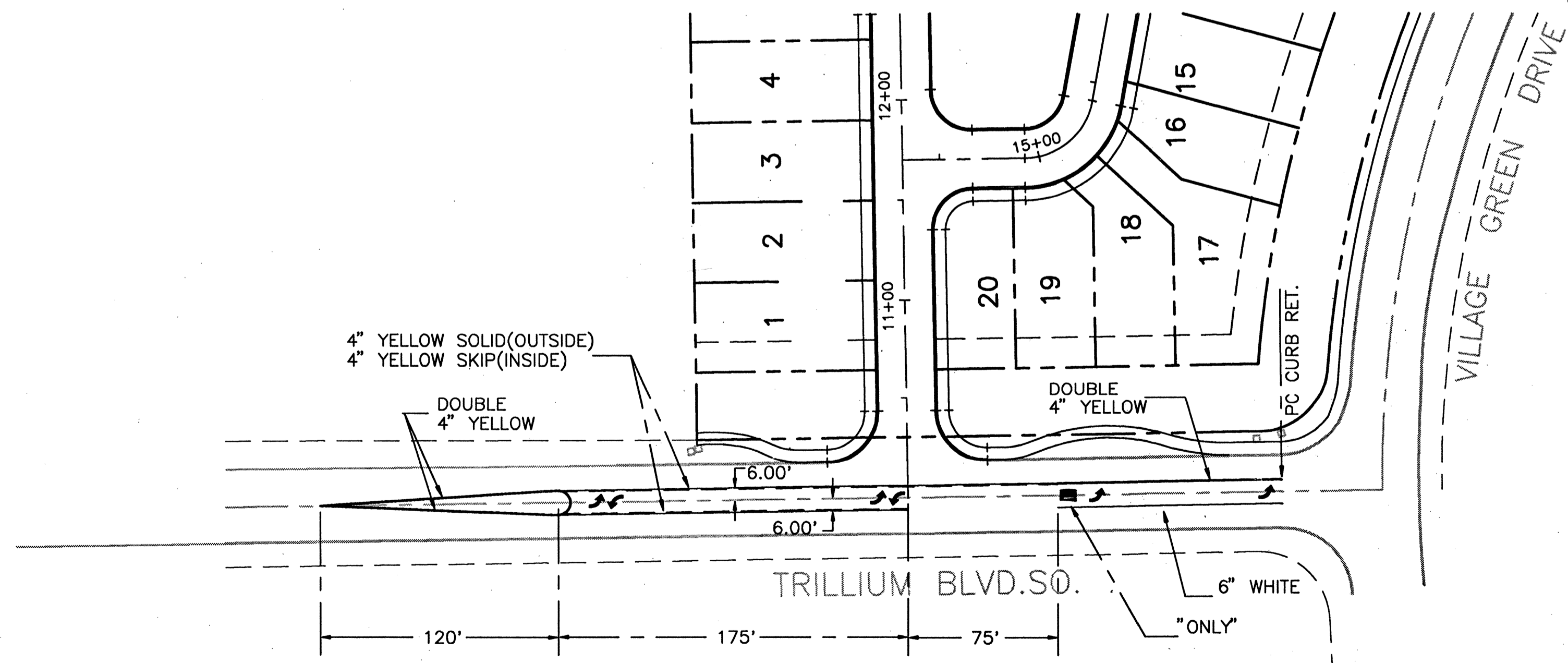


- LEGEND**
- DOUBLE WATER SERVICE (STD. DETAIL VI-8)
(VERIFY WATER METER LOCATIONS WITH OWNER AND DISTRICT BEFORE INSTALLATION)
 - SINGLE WATER SERVICE (STD. DETAIL VI-7)
 - AIR/VACUUM RELEASE VALVE — STA. 13+60 —



TYPICAL FILTER FABRIC FENCE
 NO SCALE

APPROVED
 CITY OF MILL CREEK
 PUBLIC WORKS
Mark P. ...
 7-20-90
Robert P. ...



CHANNELIZATION PLAN

WILSEY & HAM
W&H PACIFIC
 1980-112th Avenue N.E.
 P.O. Box C-97304
 Bellevue, WA 98009-7730
 PLANNING • ENGINEERING • SURVEYING • LANDSCAPE ARCHITECTURE



UNITED DEVELOPMENT CORP
 MILL CREEK 19
WATER PLAN AND DETAILS
 MILL CREEK
 WASHINGTON

Revisions	BY	Date
AS CONSTRUCTED NOTES BY DAN RICHARDSON 3/14/91	DNT	9/20/90
	WB	5/8/91

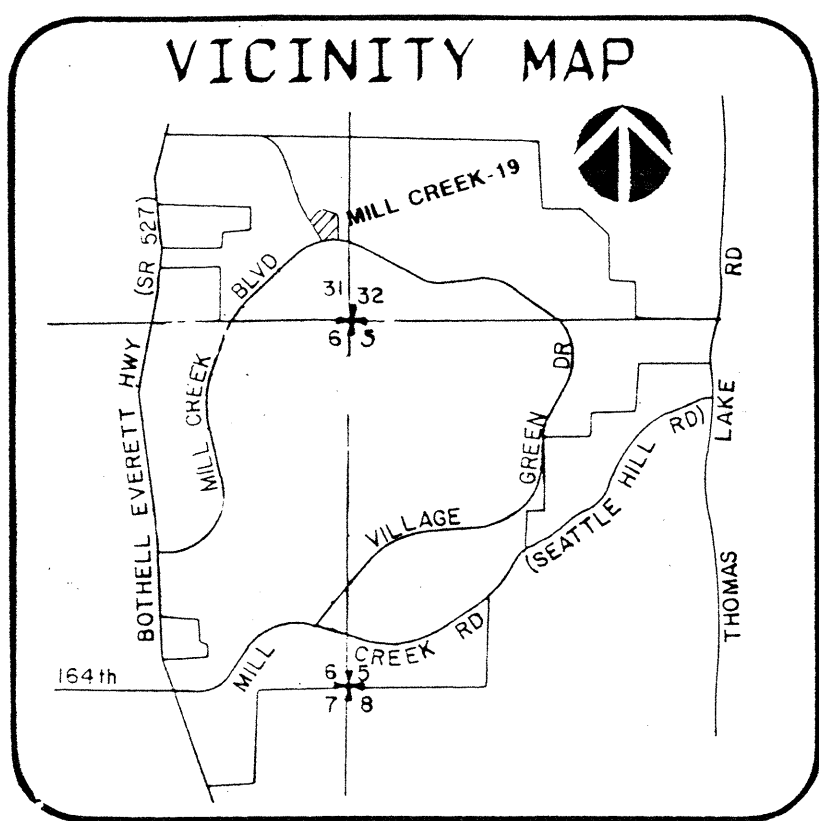
Date: SEPT
 Scale: 1"=50'
 Designed: CRL
 Drawn: CRL
 Checked: PAK
 Approved: _____

Dwg. Number: 3-3051-2801-1.56
 Filename: 3051WP01
 SHEET
4 of 4

BELEDERE

HDEV 089

TREE RETENTION PLAN MEMORANDUM



LEGEND:

- = Tree to be retained
- = Cutting Preserve

MEMORANDUM:

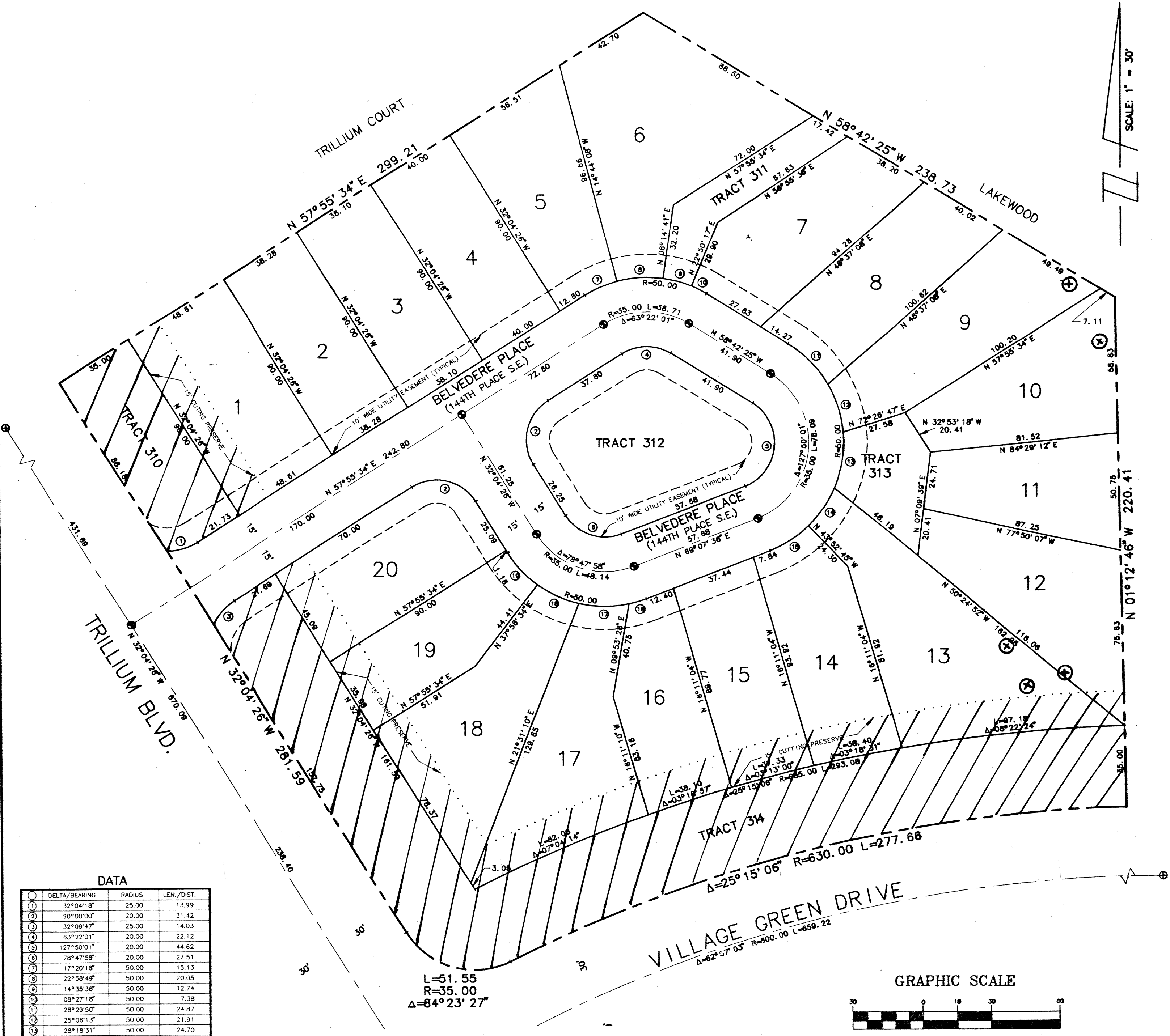
1. The plat of Mill Creek 19 has a Tree Retention Plan that requires the saving and protection of specific trees and all trees within the Cutting Preserve.
2. The attached exhibit shows those Trees and Cutting Preserve which are designated for retention. A full-size copy of this plan is available for viewing at City Hall, City of Mill Creek.
3. All plot plans for building permits shall include the Trees and cutting preserve to be retained as indicated on this plan.
4. All Trees and Cutting Preserve designated for retention shall be protected from damage, filling, and undercutting during home construction.
5. Any Tree designated for retention that is damaged or destroyed shall be replaced with two (2) coniferous trees having a minimum height of twelve (12) feet at the time of planting.

MILL CREEK-19

A REPLAT OF TRACT 272, MILL CREEK -10
IN THE S.E. 1/4, SEC. 31, T.27N., R.5E., W.M.

CITY OF MILL CREEK

Snohomish CountyWashington

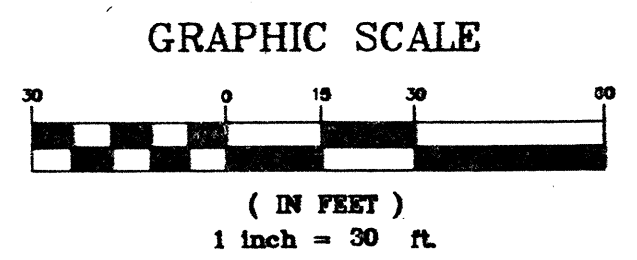


SCALE: 1" = 30'

DATA

NO.	DELTA/BEARING	RADIUS	LEN./DIST.
1	32°04'18"	25.00	13.99
2	90°00'00"	20.00	31.42
3	32°09'47"	25.00	14.03
4	63°22'01"	20.00	22.12
5	127°50'01"	20.00	44.62
6	78°47'58"	20.00	27.51
7	17°20'18"	50.00	15.13
8	22°58'49"	50.00	20.05
9	14°35'36"	50.00	12.74
10	08°27'18"	50.00	7.38
11	28°29'50"	50.00	24.87
12	25°06'13"	50.00	21.91
13	28°18'31"	50.00	24.70
14	22°55'06"	50.00	20.00
15	23°00'21"	50.00	20.08
16	08°57'07"	50.00	7.81
17	25°04'05"	50.00	21.88
18	22°45'31"	50.00	19.86
19	22°01'15"	50.00	19.22

Approval: *William D. Jimm* Date: 3-29-91
 Director of Community Development
 City of Mill Creek



BELVEDERE

HDEV-090