

BM #2: "□" Cut Top of Curb on West side of Pepper Ridge 15'± South of Northeast Corner Lot 23, Block 5, Forest Lakes West Addition. Elev. = 157.12 City Datum (1344.52 NGVD)

Const. 7" Reinforced Concrete
Valley Gutter Pvm't on 5" Rein. Rock
Base w/monolithic Edge Curb (6-5/8").
(See detail sheet 6)

Trans. from Full-Height Curb to
Roll-Type Curb through Valley
Gutter return. (Both sides)

Sta. 2+45.00, 35' Lt.
Install Metro D3 (SNS)
Ass'y Per City Specs.
"Brookview" &
"Valerie Cir.
3601-3621"
(See detail, sheet 4)

Adjust MH from Elev = 157.00
to Elev. = 156.25 All costs
associated with MH Adjustment
to be included in bid item
"MH Adj".

Scale: 1" = 20' Horizontal
• = Iron

Adjust Inlet top to match proposed grade. Cost to be bid as "Inlet Adjustment"

Const. Inlet Sediment
Barriers.
(See detail sheet 18).

Const. Full-Height Low
Edge Medial Curb &
Gutter (6-5/8").
(See detail sheet 5)
Medial shall be
filled with friable
select fill material.

Note: Match line with Project #472-83692. Contractor shall coordinate street construction with adjacent project.

Sta. 3+80.00
End construction of
5" A.C. Pvm't w/5"
Reinforced Rock Base

Sta. 3+80.00
End construction of
4' wide concrete walk.

Valve Box
Elev. = 156.20

Install 85 L.F. 24" RCP
w/ End Sections and 16
S.Y. (8 S.Y. Each End)
Light Stone Rip-Rap as
Shown.
Flow In (S) = 161.55
Flow Out (N) = 161.37

Saw, cut, remove & replace 2' existing surface course as indicated. Cost shall be included in "Site Clearing and Restoration."

Const. 5" A.C. Pavement
Hook-up on 5" Reinforce
Rock Base.

Sta. 0+65.25, 1.0' Rt.
Install R4-7 (Keep Right)
& QM-1 sign.

Const. Full-Height Low
Edge Medial Curb &
Gutter (6-5/8").
(See detail sheet 5)
Medial shall be
filled with friable
select fill material.

Sta. 1+79.75, 1.0' Rt.
Install R4-7 (Keep Right)
& OM-1 sign.

Const. Full-H
Curb & Gutte
(Both sides)

Manhole Rim
Elev. = 160.50

Sta. 1+80.00

Sta. 2+17.00
G. Valerio Cir

Sta. 2+54.12

Const. Std. T,
Inlet Hookup.

BOOKVIEW

Box
= 159

Const. 5" A.C.
Pavement w/5"
Reinf. Rock Base.

Install 8 - 4" PVC
Pipes (27' Long)
under pavement.
Cost incidental to
"5" A.C. Burnt"

Trans. from Full-Height Curb & Gutter (6-5/8") to Roll-Type Curb & Gutter (3-5/8") Through Wheelchair Ramp (Both sides)

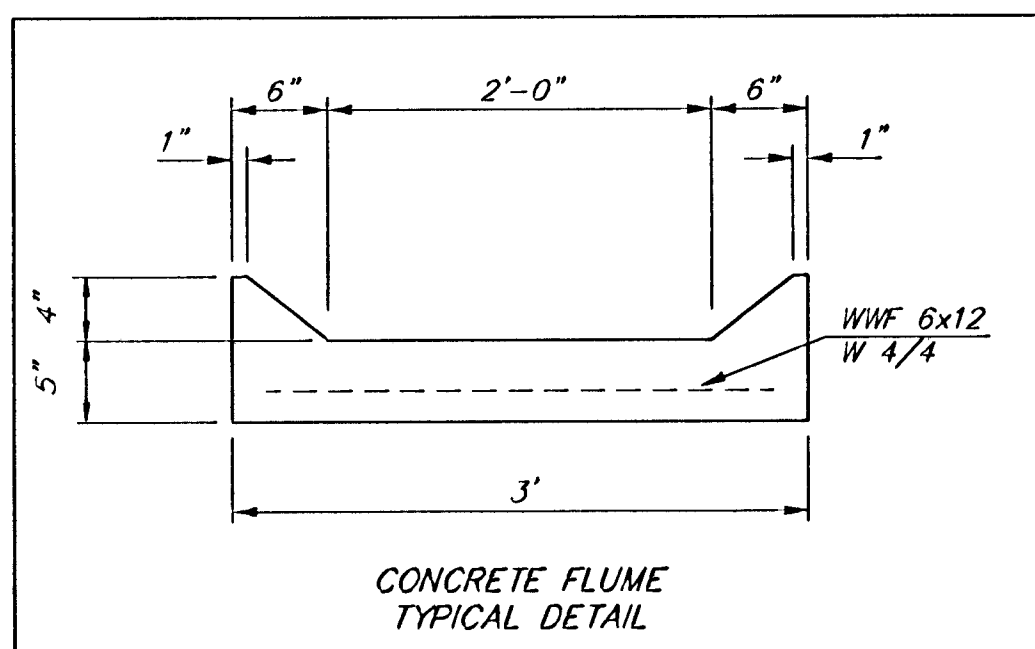
Const. 7" Reinforced Concrete
Valley Gutter Pym't on 6" Rein. Rock
Base w/monolithic Edge Curb (6-5/8").
(See detail sheet 6)

Const. Std. Wheelchair
Ramps. (Both sides).
(See detail sheet 6)

Const. 30 L.F. Concrete Flume (60
L.F. Total) (Both sides)
(See detail this sheet)
Cost of Concrete Flume to be
included in bid item "Site Clearing
& Restoration."

*Regrade Ditch 100 L.F. as
Necessary for Proper
Drainage. Cost of Regrading
to be Included in Pipe Cost.
(Both Sides)*

CONCRETE FLUME
TYPICAL DETAIL



TYLER' LANDING ADDITION BROOKVIEW STA. 0+00 TO STA. 3+80.00			
 BAUGHMAN COMPANY P.A. ENGINEERING, SURVEYING, & PLANNING 316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER 472-83691			SHEET 7
DESIGN <i>GW</i>	DRAWN <i>GNY</i>	APPROVED	DATE <i>6/4/03</i>
		SCALE <i>NOTED</i>	OF 33