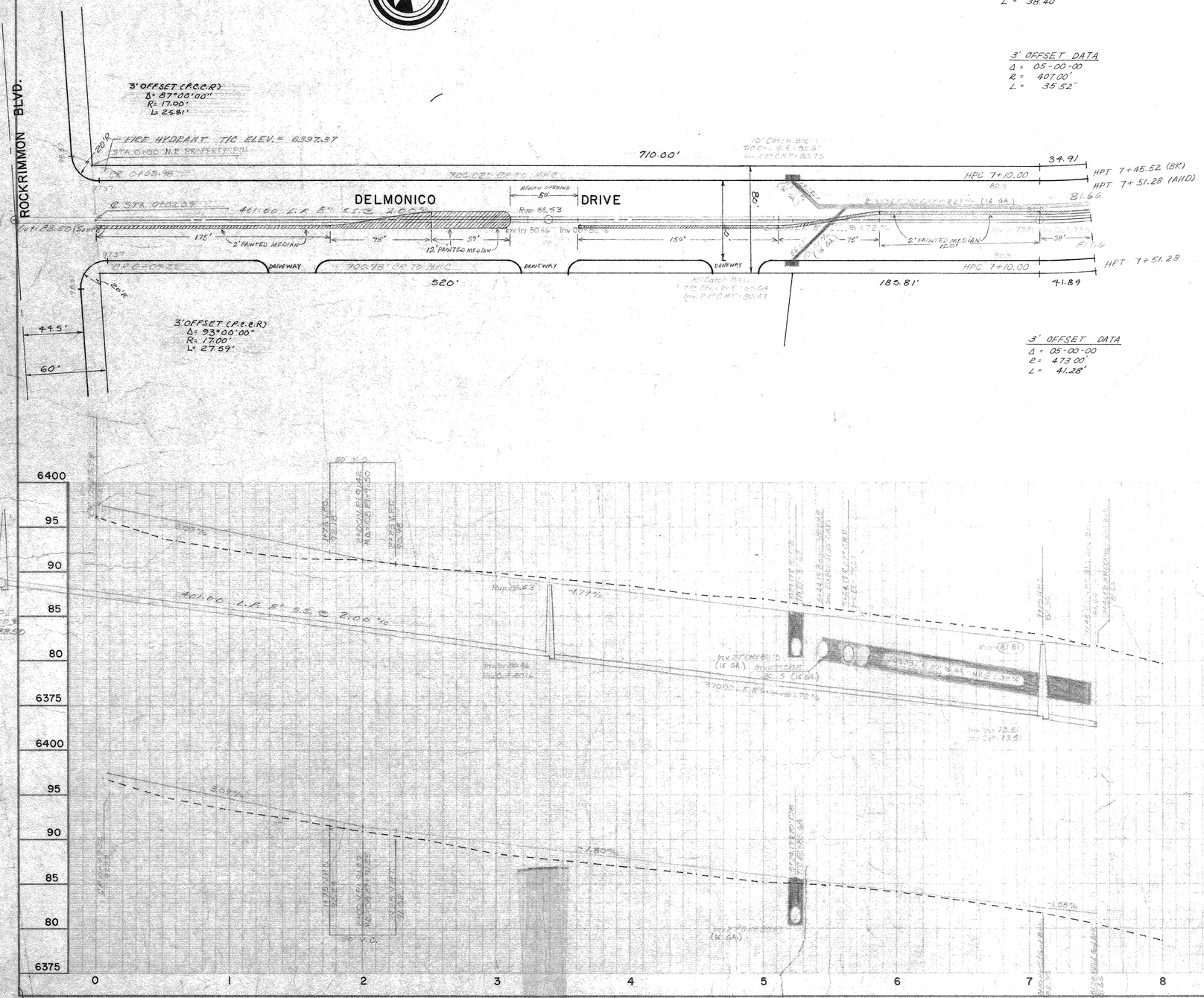


TRUNK LINE APPROVAL
SEWER DIV.
CITY OF COLORADO SPGS.
DATE OF APPROVAL 8/23/72
APPROVAL EXTENDED 30 DAYS
FROM ORIGINAL DATE
APPROVED BY
REAPPROVED

CITY ENGR.

CITY PLAN.

CITY TRAFFIC

REVISED · 1/25/74 H.T.N.

SEWER STATEMENT
ANY CHANGES OR ALTERATIONS EFFECTING THE GRADES, ALIGNMENT, ELEVATION AND DEPTH OF COVER OF SEWERS AND APPURTENANCES SHOWN ON THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE DEVELOPER.

SIGNED

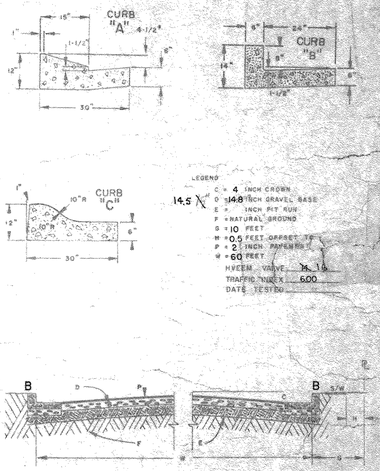
APPROVED. DATE 8-7-74

SIGNED
SEWER DEPARTMENT

BENCH MARK HUB N.E COR. INTERSECTION MESEDGE DR. & DELMONICO DR. EL.=6334.23 USGS DATUM

NOTES

1. ALL VERTICAL DATUM APPLIES TO THE TOP OF CURB AS SHOWN UNDER DETAILS.
2. ALL CURB RETURNS WILL HAVE A 10(TEN) FOOT RADIUS UNLESS OTHERWISE NOTED.
3. ALL DIP SLABS WILL BE CONSTRUCTED ACCORDING TO THE SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS, OR AS OTHERWISE APPROVED.
4. STREET PAVING AT ALL DIP SLABS WILL BE FLATTENED TO MINIMIZE THE DRIVING HAZARD.
5. ALL CURB STATIONING IS COMPUTED ON 3 FOOT OFFSET LINE.



ENGINEERING DEPARTMENT
CURB AND GUTTER — GRADES APPROVED.
DATE:
SIGNED
GRADES REVIEWED:
DATE:
SIGNED

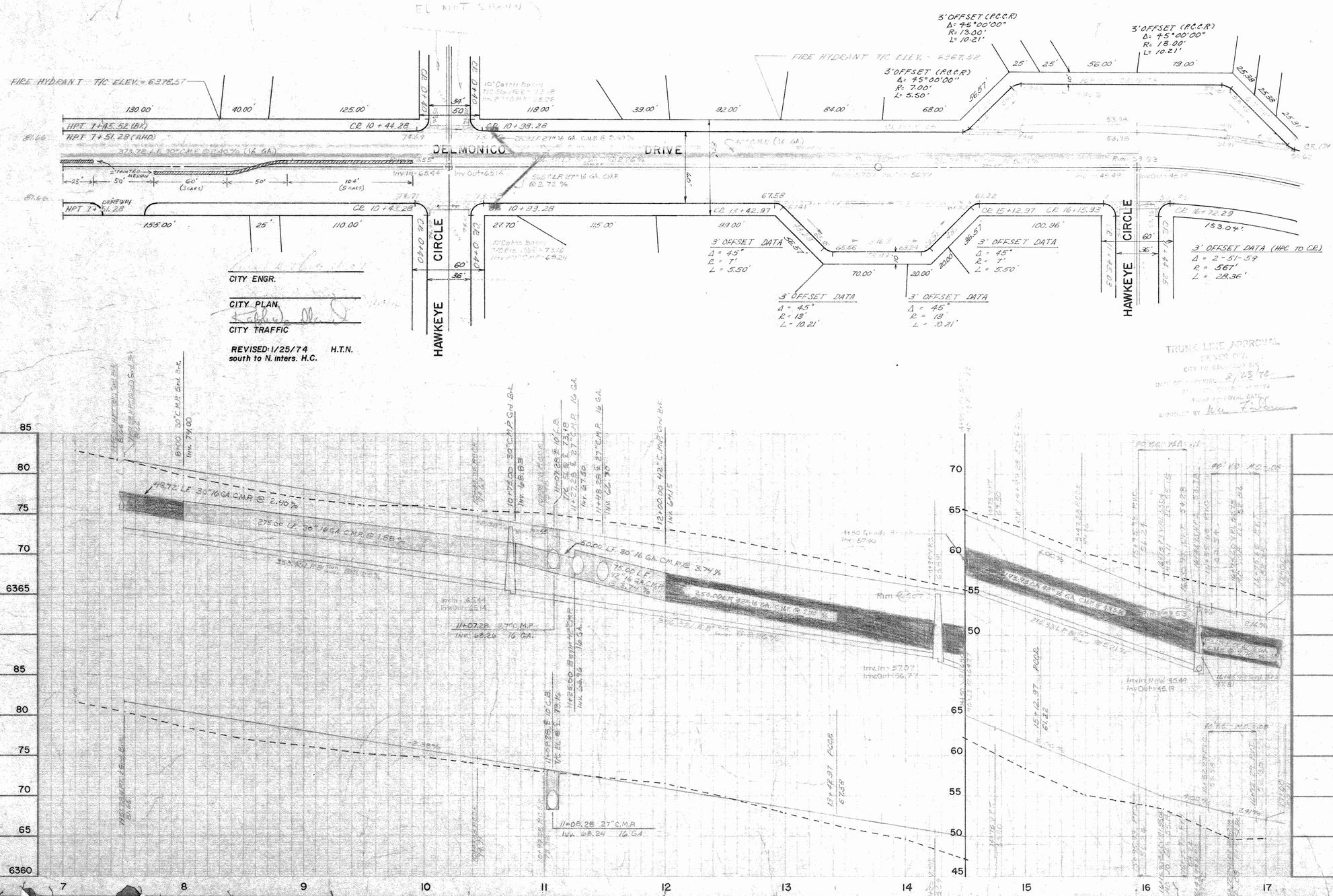
St Drng Dept Revisions made 1-25-74 PAINTED MEDIAN. Re-Revised Sheet 1 of 3 sheets on Mylar 2-25-74

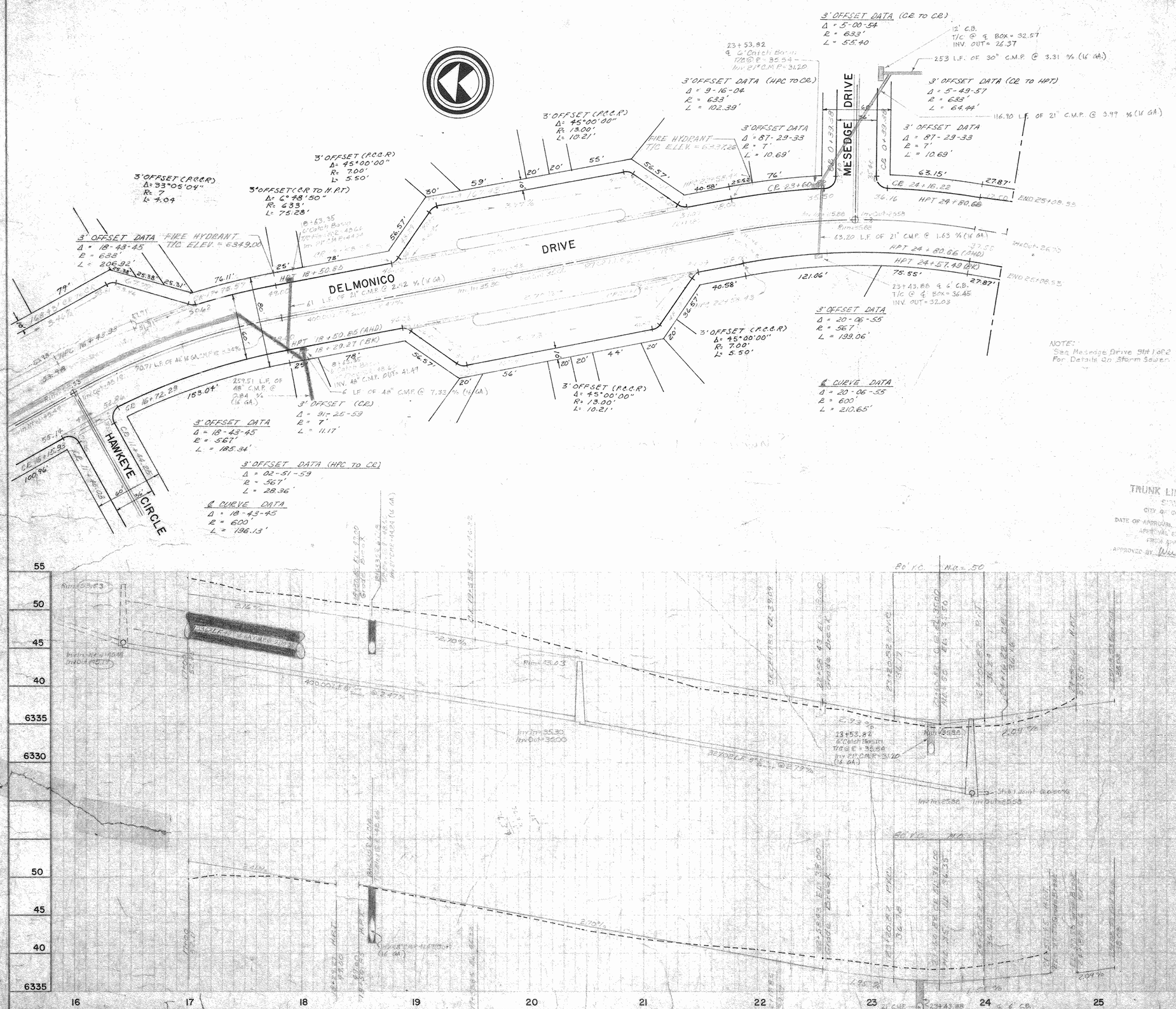
JOB NO.	DELMONICO DRIVE
72-1143	GOLDEN HILLS NO. 2
	FROM: 0+00 TO: 7+51.28

SCALE: Vert.: 1"= 6' Horiz.: 1"= 40'
APPROVED BY: Allan O. Miller P.E. 5076
PLAN BY:
DRAWN BY: SCD
SURVEYED BY:
CHECKED BY:
SHEET 1-3

UNITED WESTERN ENGINEERS
4525 Northpark Drive
Colorado Springs, Colorado

21/47


FIRE HYDRANT T/C ELEV. = 6378.57
130.00'
40.00'
125.00'
HPT 7+45.52 (BK)
HPT 7+51.28 (AHD)
CR. 10+44.28
10'+0.00
DRIVEWAY
HPT 7+51.28
CR. 10+43.28
155.00'
25'
110.00'
DELMONICO
DRIVE
2" PAINTED MEDIAN
60' (SCARS)
50'
104' (5 CARS)
Inv In= 65.44
Inv Out=63.14
34'
50'
CR. 10+98.28
118.00'
39.00'
92.00'
84.00'
68.00'
10'+0.00
10' Catch Basin
T/G Sta. 10+83.28
Inv. P.C.M.P. = 68.26
10+93.28
27.70'
115.00'
CIRCLE
HAWKEYE
60'
36'
CITY ENGR.
CITY PLAN.
CITY TRAFFIC
REVISED: 1/25/74 H.T.N.
south to N. inters. H.C.
3' OFFSET (P.C.C.R)
Δ= 45°00'00"
R= 13.00'
L= 10.21'
3' OFFSET (P.C.C.R)
Δ= 45°00'00"
R= 7.00'
L= 5.50'
FIRE HYDRANT T/C ELEV. = 6367.52
56.67'
25'
25'
56.00'
79.00'
25.38'
25.38'
25.31'
CR. 17+75.57
3' OFFSET (P.C.C.R)
Δ= 45°00'00"
R= 13.00'
L= 10.21'
67.58
CR. 13+42.97
99.00'
3' OFFSET DATA
Δ = 45°
R = 7'
L = 5.50'
3' OFFSET DATA
Δ = 45°
R = 13'
L = 10.21'
70.00'
20.00'
3' OFFSET DATA
Δ = 45°
R = 13
L = 10.21'
61.22
CR. 15+12.97
CR. 16+15.93
100.96'
3' OFFSET DATA
Δ = 45°
R = 7'
L = 5.50'
CIRCLE
HAWKEYE
60'
36'
CR. 16+72.29
153.04'
3' OFFSET DATA (HPC TO CR.)
Δ = 2-51-59
R = 567'
L = 28.36'
TRUNK LINE APPROVAL
SEWER DIV.
CITY OF COLORADO SPRINGS
DATE OF APPROVAL 8/23/72
FUNCTIONAL DATE
APPROVED BY
85
80
75
70
6365
85
80
75
70
65
6360
7
8
9
10
11
12
13
14
15
16
17
70
65
60
55
50
65
60
55
50
45
8"CO. 30°C.M.P. Grd. B.C.
Inv. 74.00
276.72 L.F. 30"16 GA. C.M.P. @ 2.40%
276.06 L.F. 30"16 GA. C.M.P. @ 1.88%
Inv In = 64.44
Inv Out = 63.14
11+07.28 37°C.M.P
Inv. 65.26 16 GA.
10'+25.00 30°C.M.P Grd. B.C.
Inv. 68.83
11+07.28 10'C.B.
T/G 76.26 @ 2. 73.16
11+27.28 21'-0" x 2'-0" C.M.P. 16 GA.
Inv. 67.50
11+28.28 10'C.B.
T/G 76.26 @ 2. 73.16
Inv. 66.90
12+00.30 42°C.M.P Grd. B.C.
Inv. 64.15
50.00 L.F. 30" 16 GA. C.M.P. @ 3.74%
15.00 L.F. 30" 16 GA. C.M.P. @ 3.74%
250.00 L.F. 30"16 GA. C.M.P. @ 2.70%
Inv In = 57.07
Inv Out = 56.77
11+07.28 37°C.M.P
Inv. 65.26 16 GA.
11+05.28 10'C.B.
T/G 76.26 @ 2. 73.16
Inv. 68.24
13+42.97 PCCP
67.58
4'-10 Grade Break
Inv. 67.90
108.95 L.F. 30"16 GA. C.M.P. @ 4.74%
Inv In = 55.42
Inv Out = 50.19
16+45.92 Grd B.C.
15+12.97 PCCP
61.22
16+15.93 PCCP
Rim 63.52
Inv In = 57.77
Inv Out = 56.47
Rim 63.52
Inv In = 45.49
Inv Out = 45.19
Rim 63.52
Inv In = 45.49
Inv Out = 45.19
Rim 63.52
Inv In = 45.49
Inv Out = 45.19



SEWER STATEMENT

ANY CHANGES OR ALTERATIONS EFFECTING THE GRADES, ALIGNMENT, ELEVATION AND DEPTH OF COVER OF SEWERS AND APPURTENANCES SHOWN ON THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE DEVELOPER.

SIGNED Donald E. Riley

APPROVED. DATE 8.2.73

SIGNED

SEWER DEPARTMENT

BENCH MARK

HUB N.E. COR. INTERSECTION MESEDGE DR. & DELMONICO DR. EL. 6334.23 U.S.G.S. DATUM

NOTES

1. ALL VERTICAL DATUM APPLIES TO THE TOP OF CURB AS SHOWN UNDER DETAILS.
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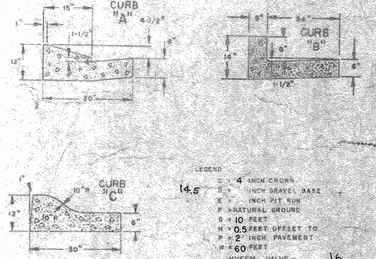


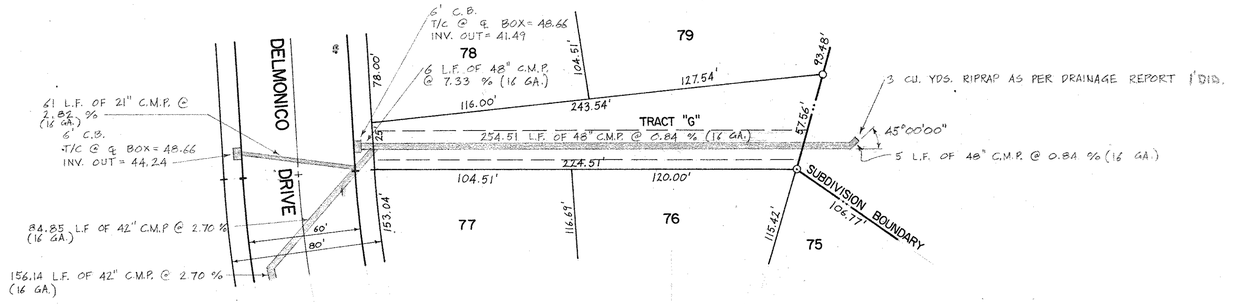
TRUNK LINE APPROVAL
SEWER DIV.
CITY OF COLORADO SPGS.
DATE OF APPROVAL 8/23/72
APPROVAL EXPIRES 30 DAYS FROM APPROVAL DATE
APPROVED BY

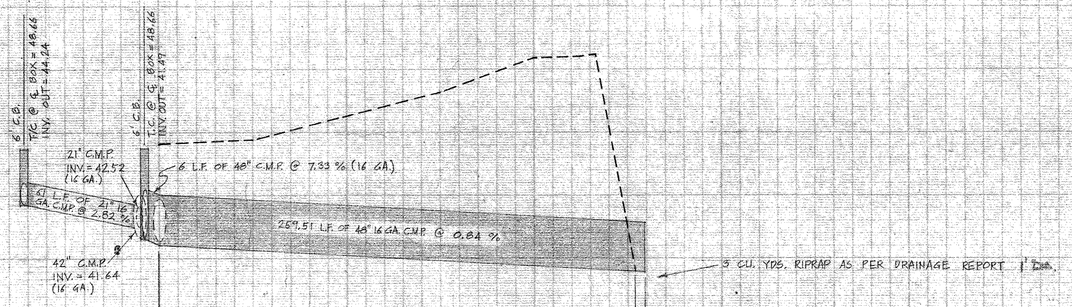
ENGINEERING DEPARTMENT
CURB AND GUTTER — GRADES APPROVED.
DATE:
SIGNED
GRADES REVIEWED:
DATE:
SIGNED

JOB NO. 72-1143	DELMONICO DRIVE GOLDEN HILLS NO. 2	
	FROM: 16+72.29 TO: 24+80.66	
SCALE: Vert. 1"=6' Horiz. 1"=40'	APPROVED BY: Allan D. Miller P.E. 5076	PLAN BY: DRAWN BY: SCD
SURVEYED BY:	CHECKED BY:	SHEET 3 OF 3

UNITED WESTERN ENGINEERS
4525 Northpark Drive
Colorado Springs, Colorado

21647





SEWER STATEMENT

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SIGNED Donald C. Riley

APPROVED. DATE 8-3-73

SIGNED _____
SEWER DEPARTMENT

BENCH MARK

HUB N.E. COR. INTERSECTION MESEDGE DR. & DELMONICO DR. EL. 6334.23 U.S.G.S. DATUM.

NOTES

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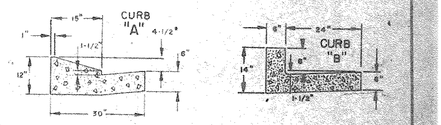
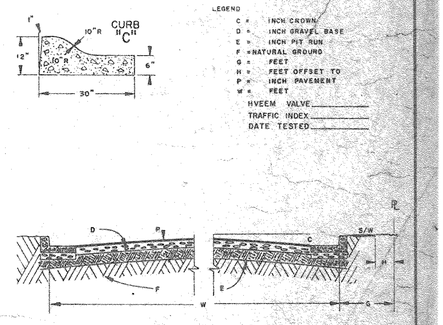
4. STREET PAVING AT ALL DIP SLABS WILL HAVE A CROWN TRANSITION TO MINIMIZE THE DRIVING HAZARD.





ENGINEERING DEPARTMENT

CURB AND GUTTER — GRADES APPROVED.

DATE: 15 Aug 73

SIGNED _____

GRADES REVIEWED:

DATE: _____

SIGNED _____

Profile sheet Revisions made 4-20-73

JOB NO.	STORM SEWER	
72-1143	GOLDEN HILLS FILING NO. 2	
	FROM: 0+00	TO: 2+59.51
SCALE: Vert: 1" = 6' Horiz: 1" = 40'	APPROVED BY: Allan D. Miller P.E. 5076	PLAN BY: P.D.P.
SURVEYED BY:	CHECKED BY:	DRAWN BY: P.D.P.

SHEET 1 OF 1

UNITED WESTERN ENGINEERS
4525 Northpark Drive
Colorado Springs, Colorado

7208 ± 39a

21660