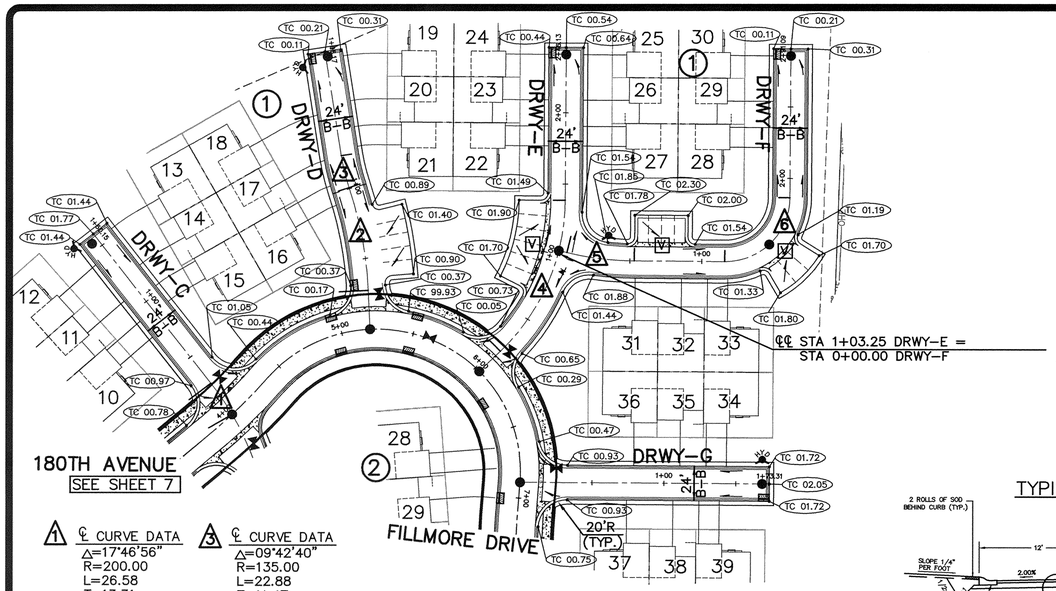
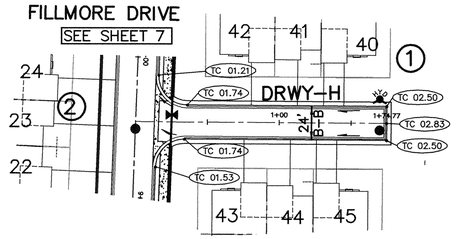
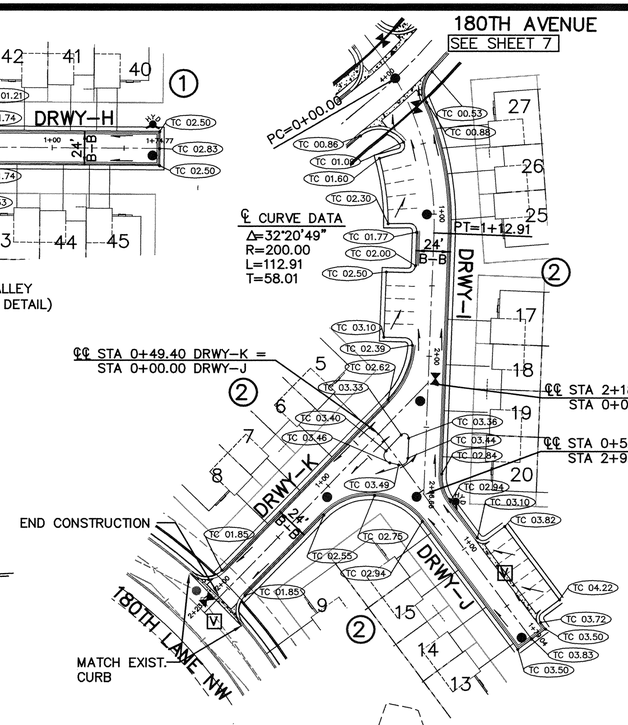
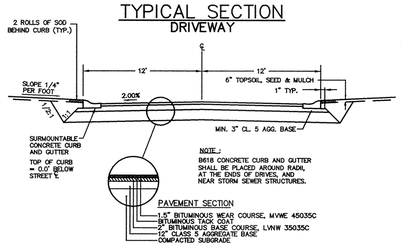




V CONCRETE VALLEY GUTTER (SEE DETAIL)

R PED RAMP (SEE DETAIL)





CURB TYPES

DENOTES D312 CONCRETE CURB & GUTTER

DENOTES B618 CONCRETE CURB & GUTTER

DENOTES B612 CONCRETE CURB & GUTTER

TC 96.27 NOTE: TOP OF CURB ELEV. ARE THE ACTUAL ELEV'S FOR THE TYPE OF CURB SHOWN.

N

0 25 50 100

GRAPHIC SCALE IN FEET

BENCHMARK

DOUBLE SPIKE EAST FACE OF POWER POLE WEST OF FILLMORE STREET NW. 50 FT SOUTH OF 178TH AVE. NW. ELEVATION = 897.82

TRIPLE SPIKE EAST FACE OF POWER POLE NW QUADRANT OF FILLMORE STREET AND 175TH AVENUE NW. ELEVATION = 909.73

1 ℄ CURVE DATA
Δ=17°46'56"
R=200.00
L=26.58
T=13.31
PC=0+00.00
PT=0+26.58

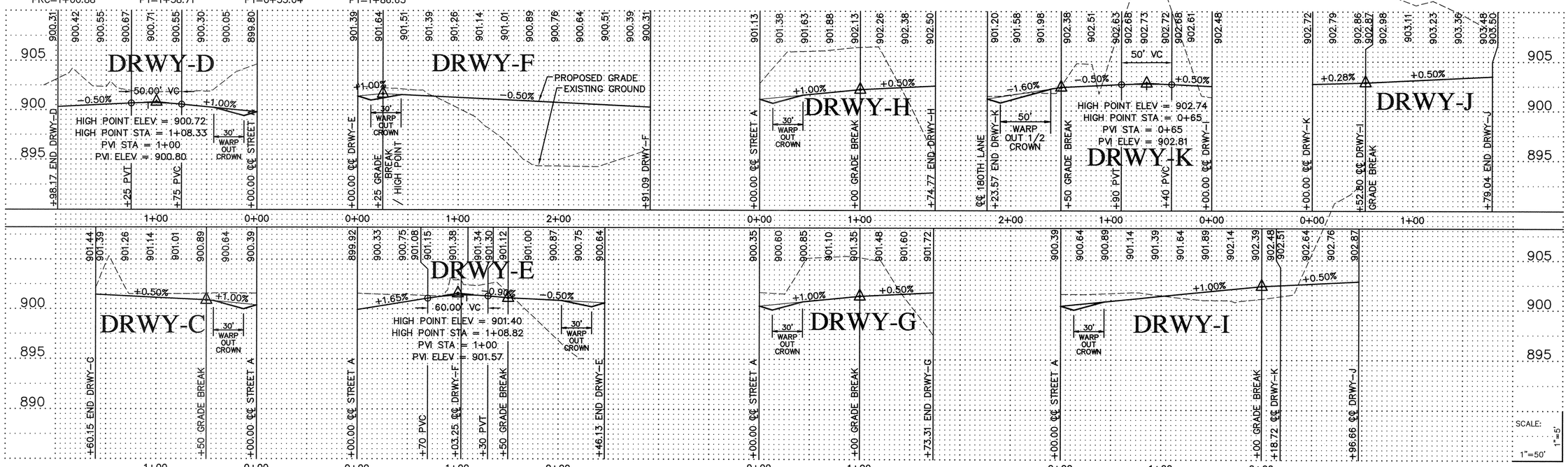
2 ℄ CURVE DATA
Δ=15°52'08"
R=265.00
L=73.40
T=36.93
PC=0+27.48
PRC=1+00.88

3 ℄ CURVE DATA
Δ=09°42'40"
R=135.00
L=22.88
T=11.47
PRC=1+00.88
PT=1+23.76

4 ℄ CURVE DATA
Δ=45°11'16"
R=150.00
L=118.30
T=62.42
PC=0+20.41
PT=1+38.71

5 ℄ CURVE DATA
Δ=13°32'42"
R=200.00
L=47.28
T=23.75
PC=0+05.75
PT=0+53.04

6 ℄ CURVE DATA
Δ=90°00'00"
R=45.00
L=70.69
T=45.00
PC=1+15.94
PT=1+86.63



4. REVISED DRIVEWAY I, J & K PROFILE GRADE AND T/C ELEVATIONS.
3. ADDED VALLEY GUTTERS TO DRWY E,F,J.
2. CITY COMMENTS
1. CITY COMMENTS

RECORD PLAN 2/22/2006

PIONEER*engineering*
CIVIL ENGINEERS LAND PLANNERS LAND SURVEYORS LANDSCAPE ARCHITECTS

2422 Enterprise Drive
Mendota Heights, MN 55120
(651)681-1914 Fax:681-9488

Coon Rapids Office
201 85th Avenue N.W.
Coon Rapids, MN 55433
(763) 783-1880 Fax:783-1883

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
Name Christopher J. Huntley
Reg. No. 44246 Date 08/05/05

Revisions
1. 08/18/05
2. 09/01/05
3. 10/04/05
4. 10/19/05

Date 08/05/05
Designed C.J.H.
Drawn KaP

STREET CONSTRUCTION

MEADOW CREEK BUILDERS
6382 BALSAM LANE
MAPLE GROVE, MN 55369

KLIEVER LAKE FIELDS 3RD
ELK RIVER, MINNESOTA

8 OF 11

L:\Engineering\2002\79 ... Klievers\Plat\Sheets\2005\Klievers-Sheet7.dwg\Klievers-Sheet7 Plot Date: Dec 20, 2006

DRAWING NUMBER

SHOCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 65502

DRAWING NUMBER

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DRAWING NUMBER
8
KLIEVLKFLD3.06