NW 1/4 SEC. 21, T.19N., R.9E., 3rd P.M.
CHAMPAIGN COUNTY, ILLINOIS

BM#8 –
STA. 444+29.0, 41.0' LT.
TOP NUT ON FIRE HYDRANT
AT SW CORNER PHILO RD.
AND COLORADO AVE.
ELEV. 750.07

MATCH EXIST. ENT.
443+28.9, 34.0' LT.
33.7' C.E. @ 1.5%

(FAMILY VIDEO)

BIT PARKING

PROPOSED ℄
PHILO RD.

CONC. CURB

EXIST. R.O.W. 40' LT

BM #8

PROPOSED COMB
CC&G TB6.24

444+36.6
24.9' LT

+21.2

MATCHLINE – STA. 443+00

443 444 445+00 446 446 447 448

COLORADO AVE.

EXIST. R.O.W. 33' RT

EXIST. R.O.W. 40' LT

MATCH EXIST. PAVEMENT
STA 51+76.87 COLORADO AVE

PERMANENT SURVEY MARKER=1EACH
SURVEY MARKER VAULT=1EACH
SEE DETAIL SHEET AND
SPECIAL PROVISIONS

STA. 444+82.15 (℄ PHILO RD.) =
STA. 52+18 (℄ COLORADO AVE.)

(AMOCO OIL)

END PROJECT
END IMPROVEMENTS
PHILO ROAD
STA. 445+23

EXIST. R.O.W. 40' LT

EXIST. R.O.W. 40' RT

FINISH PCC BASE COURSE WIDENING
2 1/2"BELOW EXISTING SURFACE

18"SS
@2.5%

PROPOSED COMB
CC&G TB6.24

+66.8

444+24.0
22.0' RT

CONC. BIKEPATH

EXIST. PERM. EASE. 47' RT

TEMP. CONST.
EASE. 57' RT.

443+90.0
46.08' RT

444+34.56
44.00' RT

52+80.57
32.00' RT

52+80.57
17.5' RT

R=15'

40' RADIUS POINT
STA 444+24.0, 62.0' LT

(RENNER WIKOFF)

(OSCO DRUG)

MONUMENT

COLORADO AVENUE
IMPROVEMENTS (DASHED)
BY OTHERS

MATCH FUTURE PAVEMENT
STA 52+64.50 COLORADO AVE

SEE REMOVAL/RELOCATION PLANS FOR
EXACT LOCATION OF SAW CUT LINE
FOR PCC BASE COURSE WIDENING
AND/OR CONC. CURB AND GUTTER.

LEGEND
- DETECTABLE WARNINGS
- PCC BASE COURSE WIDENING
- PCC SIDEWALK
- PCC DRIVEWAY PAVEMENT
- ① DRAINAGE STRUCTURE NO. (SEE DRAINAGE SCHEDULES)

NE 1/4 SEC. 21, T.19N., R.9E., 3rd P.M.
CHAMPAIGN COUNTY, ILLINOIS

NE 1/4 SEC. 21, T.19N., R.9E., 3rd P.M.
CHAMPAIGN COUNTY, ILLINOIS

0 20 40
scale feet

COLORADO AVE.

760 755 750 745 740 735

PROPOSED PROFILE
GRADE LINE

EXISTING ROADWAY
CENTERLINE PROFILE

BIT. SURF. REMOVAL 1 1/2"
BIT. CONC. SURF. CRSE 1 1/2"
STA. 444+33 TO STA. 445+23

ELEV. 747.72

STA. 445+23.00

MATCH EXISTING
STA. 445+23.00

VPT STA. 443+17.72
ELEV. 748.15

747.72 748.20 747.71 747.73 747.73 747.84 747.73 747.73 747.72

443+00 444+00 445+00 446+00

Feb15,2006 9:35am PP443-46.DWG

CITY OF URBANA
PUBLIC WORKS
ENGINEERING DIVISION

DRAWN BY: AJS
CHECKED BY: GLJ
DATED: 2/06
DESIGNED BY: CES

CITY SECTION
95-00305-01-PV

Philo Road Improvements
Plan & Profile
Sta. 443+00 to Sta. 445+23

SHEET NO.
34
OF
62