Contract No

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

MATCH EXIST. PAVEMENT.
139+39.5

AREA REFLECTIVE CRACK CONTROL TREATMENT = 207.3 SQ YD

STA. 433+00.20 (℄ PHILO RD.) =
STA. 140+00.00 (℄ SILVER ST.)

SILVER ST.

EXIST. R.O.W. 30' LT

(APT. BUILDING)

40' RADIUS POINT
STA 433+53.63, 60.0' LT

BM #5

+45.0

PROPOSED ℄
PHILO RD.

EXIST. R.O.W. 40' LT

MATCH EXIST. ENT.
435+37.9, 35.0' LT.
12.0' P.E. @ −0.6%

(APT. BUILDING)
#2011

MATCH EXIST. ENT.
436+24.0, 35.0' LT.
12.0' P.E. @ 1.9%

(APT. BUILDING)
#2009

MATCH EXIST. ENT.
437+00.5, 35.0' LT.
19.5' P.E. @ 1.9%

MATCH EXIST. ENT.
437+61.5, 35.0' LT.
21.0' P.E. @ −0.2%

+25.9
+48.0
+11.9
+38.8

12"SS @0.5%
12"SS WMQ @0.5%
12"SS @1.0%

CTR. RAMP
433+20.65
37.38' LT

433+53.63
20' LT

433+65.93
14' RT

SPECIAL DITCH RT.
433+66 TO STR.110

CTR. RAMP
433+33.13
33.13' RT

433+30.06
40.5' RT

+53.1

35' RADIUS POINT
STA 433+65.93, 49' RT

RETAINING WALL

BIT. CURB

CONC. BIKEPATH

PROPOSED COMB
CC&G TB6.24

EXIST. R.O.W. 40' RT
EXIST. PERM. EASE. 44' RT

SPECIAL DITCH RT.
436+33 TO STR.110

+48.4

+06.1

SPECIAL DITCH RT.
437+10 TO STR.117

MATCH EXIST. ENT.
436+78.3, 29.6' RT.
35.0' C.E. @ −2.3%

SPECIAL DITCH RT.
438+33 TO STR.117

MATCH EXIST. ENT.
433+00, 39.0' RT.
58.2' C.E. @ −1.0%

(SOUTHGATE SHOPPING CENTER)

BIT PARKING

MATCHLINE — STA. 433+00

MATCHLINE — STA. 438+00

433 434 435+00 436 437 438

20' 14' 5.5'

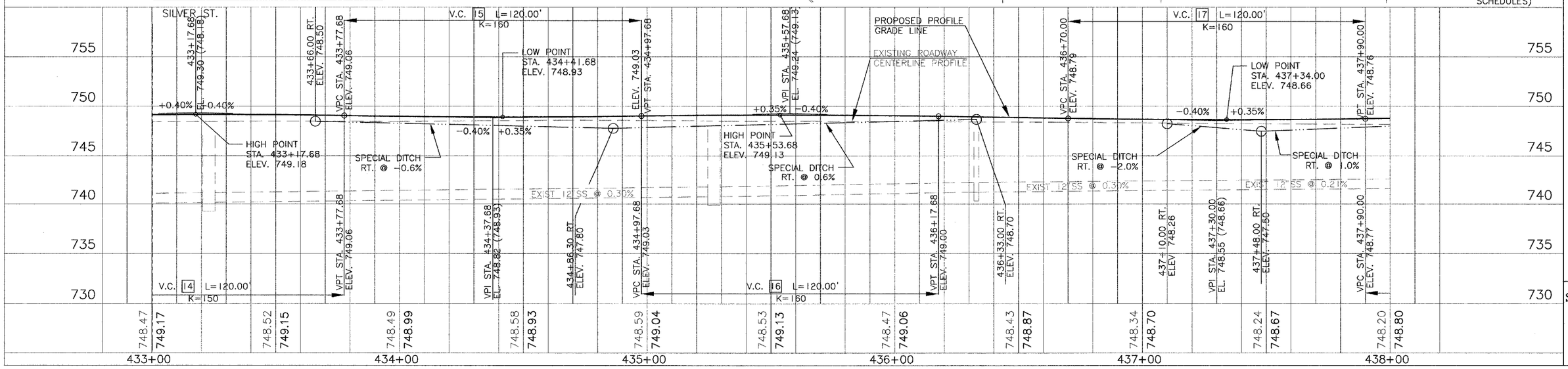
0 20 40
scale feet

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

BM#5 — STA. 433+37.0, 41.0' LT. TOP NUT ON FIRE HYDRANT AT NW CORNER OF PHILO RD. AND SILVER ST. ELEV. 749.97

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

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



#2006

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 Improvement
Plan & Profile
Sta 433+00 to Sta 438+00

SHEET NO.
32
OF
62