SEC 36, T16N, R5W, 3RD PM

SEE INTERSECTION GEOMETRICS FOR DETAILS

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	97
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 72088

N

SCALE
0 10 20 40

LEGEND
- MEDIAN & C&G REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS

STA. 14+50.90 (SOUTH FRONTAGE ROAD) = STA. 0+00.00 (K-MART ENTRANCE)

MATCH LINE STA. 13+50.00

MATCH LINE STA. 18+00.00

SHELL ENTRANCE

K-MART ENTRANCE

SEE INLET DETAIL

BURIED GAS PIPELINE

BIT. CE

LAND-SCAPE

SOUTH FRONTAGE ROAD

PROP ROW

PROP TE

PROP PE

BIT

CONC

AGG

ROCK

GRASS

SHELL

13+88.90 12.00' RT
15+12.90 12.00' RT
15+09.78 20.00' RT
15+00
15+55.10 15.00' RT
15+65.10 20.00' RT
15+97.20 12.00' LT
16+11.10 15.00' RT
33+00.40 133.48' RT
16+45.10 28.00' RT
16+45.14 31.00' RT
16+11.10 28.00' RT
17+04.93 12.00' LT
17+36.00 12.00' LT
17+04.93 12.00' RT
17+36.00 12.00' RT
BOT Sta 17+04.93
PC Sta 17+17.96
+31.00
STA. 17+36.00 IMPROVEMENT ENDS

13+86.54 39.00' RT
14+87.91 27.00' RT
14+90.76 31.34' RT
14+79.90 43.75' RT
14+74.90 41.88' RT
15+12.90 18.00' RT
15+10.56 25.00' RT
15+50.00 25.00' RT
15+50.00 31.00' RT
+93.10 CONC CE
+86.54 CONC CE

13+81.54 44.00' RT
13+81.54 62.00' RT
13+86.54 57.00' RT
14+17.16 57.00' RT
14+15.54 62.00' RT
14+20.54 60.00' RT

SEE INTERSECTION GEOMETRICS FOR ELEVATIONS AND GEOMETRY

COMBINATION CONCRETE CURB & GUTTER, TY B-6.12 TYPICAL AROUND MEDIAN (STA. 15+10 TO STA. 15+62)

COMBINATION CONCRETE CURB & GUTTER, TY B-6.12 (STA. 16+32 TO STA. 17+05)

PARKING LOT REMOVAL AND INCIDENTAL BITUMINOUS SURFACING BEYOND CURB AND GUTTER AS DIRECTED BY ENGINEER

STA. 15+93.10 (SOUTH FRONTAGE ROAD) = STA. 0+00.00 (SHELL ENTRANCE)

STA. 1+17.07 IMPROVEMENT ENDS

14+20.54 119.07' RT
14+15.54 124.07' RT
14+74.90 119.07' RT
14+79.90 124.07' RT

SSS DEVELOPMENT, INC
(CLEARLAKE PARTNERSHIP)

SOUTH FRONTAGE RD

PROFILE

SURVEYED
DRAWN
ALIGNMENT CHECKED
GRADES CHECKED
R.L.M. APPROVED
STRUCTURE NOTATIONS CHKD

BY | DATE

NOTE BOOK
NO.

595
590
585
580
575
570
565
560
555

100.00' V.C.
100.00' V.C.
50.00' V.C.
2" OVERLAY
PROPOSED PROFILE GRADE
EXISTING PROFILE GRADE
PROPOSED LEFT DITCH
+2.23%
-1.18%
-1.28%
+2.58%
+1.80%
-1.70%
WM
SANS

VPI STA. 13+50.00 ELEVATION 574.43
VPI STA. 16+00.00 ELEVATION 585.00
VPI STA. 17+06.55 ELEVATION 589.88
+36.00 590.41
STA. 15+50.00 ELEV. 580.08
STA. 16+60.00 ELEV. 581.36
STA. 17+50.00 ELEV. 583.06

577.72 579.39 579.87
578.31 579.75 580.54
578.90 581.26 581.66
579.49 582.87 582.77
580.08 583.19 583.89
580.72 585.06 585.29
581.36 587.57 587.29
582.21 589.68 588.48
583.06 590.59 590.75
590.85 591.01

13+50 14+00 14+50 15+00 15+50 16+00 16+50 17+00 17+50 18+00

SOUTH FRONTAGE RD

BLANK, WESSELINK, COOK & ASSOCIATES ENGINEERS - CONSULTANTS DECATUR, ILLINOIS

D-6 SPFLD-CLRLAKE DIRKSEN 2002

SANGAMON COUNTY

ROADWAY & ENTRANCES PLAN & PROFILE SHEET 31 OF 33