F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(34-6,55-1)	HANCOCK/ McDONOUGH	433	132
STA. 392+00.00	TO STA. 400+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STATE CONTRACT NO. 68206

℄ PROPOSED FAP ROUTE 315 (IL 336)

PROPOSED TR 28

STA 48+99.10 ℄ IL 336=
STA 400+00.00 ℄ FAP 542 (IL 61 =)
STA 800+00.00 ℄ TR 28

STA 392+50.00 (FAP 542 (IL 61)) SKEW = NONE
44' - PIPE CULVERTS, CLASS D, TYPE 1, 15"
2 - END SECTIONS 15"
USFL = 664.38 / DSFL = 664.28

CHARLES G. & SARA JO GUY

392+00.00
N CONSTRUCTION
N OVERLAY

STA 392+97.53
12.00' RT
BEGIN TURN LANE TAPER

PROPOSED FAP 542 (IL 61)

WILLIAM & RUTH ANN SIBLEY

PROPOSED SERVICE DR #1

STA 395+77.53 (IL 61)
24.00' RT
END TURN LANE TAPER

STA 392+50.00 (FAP 542 (IL 61)) SKEW = NONE
38' - PIPE CULVERTS, CLASS D, TYPE 1, 18"
2 - END SECTIONS 18"
USFL = 664.32 / DSFL = 664.20

STA 398+00.00 (FAP 542 (IL 61)) SKEW = NONE
75' - PIPE CULVERTS, CLASS A, TYPE 1, 24"
USFL = 660.72, 48.04' RT, 398+00.00
DSFL = 660.29, 39.48' LT, 398+00.00
2 - PRC FLARED END SECTIONS 24"
STONE RIPRAP, CLASS A3

EVERETT L. & MARILYN L. WARD

LEGEND

- STONE RIPRAP
- EROSION CONTROL BLANKET
- SEDIMENT BASIN
- TEMPORARY DITCH CHECK
- INLET & PIPE PROTECTION

SCALE IN FEET: 50 25 0 50 100

PROFILE

PROPOSED ℄ FAP ROUTE 542 (IL 61)

OVERLAY & WIDENING | RECONSTRUCTION

STA 392+00.00
BEGIN CONSTRUCTION
BEGIN OVERLAY

+97.73 LT
664.15

+97.73 RT
664.01

-0.77%

-0.66%

-0.66%

+4.49%

+1.00%

EXISTING GROUND

+57.73 RT
663.31

+00.00 RT
660.72

+57.73 LT
659.91

LT DITCH PROFILE

RT DITCH PROFILE

VPI STA. 397+50.00
ELEVATION 665.21

+00.00 LT
660.29

ELEVATION 667.21
STA 399+40.98
EOP FAP 315 (IL 336)

STA 400+00.00 ℄ FAP 542 (IL 61)=
STA 48+99.10 ℄ IL 336 =
STA 800+00.00 ℄ TR 28

	391+00	392+00	393+00	394+00	395+00	396+00	397+00	398+00	399+00	400+00
EXISTING	666.91	667.14	667.30	667.46	667.57	667.47	667.20	666.79	666.09	665.52
PROPOSED			667.30	667.63	667.74	667.64	667.37	666.95	666.26	665.69
EXISTING						665.02	664.77	664.82	665.04	665.61
PROPOSED						665.19	664.93	664.98	665.21	665.71
EXISTING									666.33	666.71
PROPOSED									666.21	666.70
EXISTING										665.85
PROPOSED										667.20
EXISTING										665.28
PROPOSED										666.70

685 680 675 670 665 660 655 650 645

5' 50'

Plot Date: 7/18/2006
Plot Time: 3:28:00 PM
Plotted By: dschmidt
Pen Table: ldot.tbl
Filename: L:\0031\cadd\construction plans\03_dd9sr16.dgn

DRAINAGE AND UTILITY PLAN & PROFILE – FAP 542 (IL 61)