F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(34-6,55-1)	HANCOCK/ McDONOUGH	433	120
STA. 27+00.00	TO STA. 42+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STATE CONTRACT NO. 68206

LEGEND

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

VELMA H. DIXON

℄ PROPOSED FAP ROUTE 315 (IL 336)

STA 34+50.00 (IL 336) SKEW = NONE
92' - I PIPE CULVERTS, CLASS A, TYPE 2, 24"
USFL = 651.57, 0.00' RT, 34+50.00
DSFL = 651.08, 98.22' LT, 34+50.00
1 - PRC FLARED END SECTIONS 24"
STONE RIPRAP, CLASS B3

STA 34+50.00 (IL 336) 0.00' RT
MANHOLES, TYPE A, 4'-DIAMETER, WITH MEDIAN INLET (604106), SPECIAL
℄ ELEV = 651.57
GRATE ELEV = 657.99

MATCHLINE STA 27+00

MATCHLINE STA 42+00

PR ROW & A/C

CONST LIMIT

PIPE UNDERDRAIN OUTLETS

EX ROW

BM#CB-405

BM#CB-404

30" CONC PIPE

PR A/C

TEMP ESMNT

PROPOSED FRONTAGE RD #2

PR ROW

EX ROW PR A/C

US 136 BIT

15" CMP

EXISTING TR 28

CHARLES G. & SARA JO GUY

FOR PIPE UNDERDRAIN OUTLETS LOCATION, OFFSET, AND ELEVATION SEE SCHEDULE OF QUANTITIES

50 25 0 50 100
SCALE IN FEET

PROFILE

600.00' V.C.

VPI STA. 32+50.00
ELEVATION 660.61

EXISTING FAP ROUTE 315 (IL 336) PROFILE AT ℄

PROPOSED FAP ROUTE 315 (IL 336) PROFILE AT PGL

RT DITCH PROFILE

LT DITCH PROFILE

+2.47% +0.40% +0.30% +0.50% +0.65% +2.61% +4.00% +2.67%

+00.00 LT 648.15
+00.00 RT 647.18
+50.00 RT 657.00
+00.00 RT 655.00
+50.00 RT 655.45
+00.00 LT 654.67

5' 50'

MEDIAN DITCH IS PER THE TYPICAL SECTIONS UNLESS A MEDIAN DITCH PROFILE IS SHOWN

27+00	28+00	29+00	30+00	31+00	32+00	33+00	34+00	35+00	36+00	37+00	38+00	39+00	40+00	41+00	42+00
649.69	653.17	653.28	653.02	655.09	656.60	657.53	657.98	658.33	658.63	658.72	659.10	659.88	660.08	661.67	662.29
647.00	649.47	651.95	654.38	656.51	658.29	659.72	660.82	661.56	662.01	662.41	662.81	663.21	663.61	664.01	664.41

DRAINAGE & UTILITY PLAN & PROFILE – FAP ROUTE 315 (IL 336) STA 27+00 TO STA 42+00

PLAN
DRAWN
PLOTTED
ALIGNMENT CHECKED
ALL MATH CHECKED
CAD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
DRAWN
PLOTTED
GRADES CHECKED
ALL MATH
STRUCTURE NO'S/ATK'S CHKD
NOTE BOOK
NO.
BY
DATE

Plot Date: 8/20/2008
Plot Time: 12:47:03 PM
Plotted By: scarnahue
Plan Table: (604.tbl
Filename: L:\2007\civil\1\construction plans\09_dv07m27.dgn