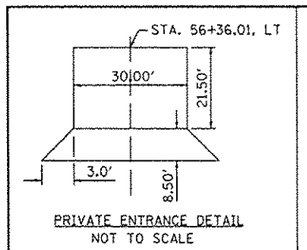

PRIVATE ENTRANCE DETAIL
NOT TO SCALE

PLAN
DATE
BY
DESIGNED
DRAWN
CHECKED
QUANTITIES
NOTE BOOK
NO.
ALIGNMENT CHECKED
RT. OF WAY CHECKED
S.W. NOTED
STRUCTURE NOTATIONS CHKD

PROFILE
DESIGNED
DRAWN
CHECKED
QUANTITIES
NOTE BOOK
NO.
S.W. NOTED
STRUCTURE NOTATIONS CHKD

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH
EXISTING ROW
IMPROVEMENT BEGINS STA. 55+39.50
PROP. T.E.
PROPOSED ROW
P.I. Sta 55+80.47
P.I. Sta 55+86.29
F.E. STA. 56+36.01
P.I. Sta 56+45.91
PROPOSED ROW
EXISTING ROW
5.00'
GRADE FOR FUTURE SIDEWALK
P.C. Sta 58+06.43
CONSTRUCTION LIMITS (TYP.)
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (TYP.)
TRAFFIC BARRIER TERMINAL TYPE 6 (TYP.)
P.I. Sta 58+63.80
MATCHLINE STA. 59+00.00
P.I. Sta 35+23.42
ROADWAY IMPROVEMENT BEGINS STA. 55+50.00
55+00
5+00
6 | 56
7 | 57
58
30.00' F OF CURB
COMB. CONC. C&G TY B-6.12 (TYP.)
APPARENT EXISTING ROW
EXISTING ROW
PROP. T.E.
PROPOSED ROW
EXISTING ROW
APPARENT EXISTING ROW
PROPOSED ROW
PROPOSED DITCH LINE
CONSTRUCTION LIMITS (TYP.)
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
EVERGREEN, THUJA OCCIDENTALIS SMARAGD (EMERALD GREEN AMERICAN ARBORVITAE), 5' HEIGHT, BALLED AND BURLAPPED (STA. 56+50.00 TO STA 57+80.00 4' CTS.)
BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) STA. 58+84.74
TAPER CONC. C&G TY B-6.12 TO MEET APPROACH SLAB CURB FACE
℄ PROPOSED SOANGETAHA ROAD
℄ EXISTING SOANGETAHA ROAD

N
0 20 40
SCALE IN FEET

PROFILE
DESIGNED
DRAWN
CHECKED
QUANTITIES
NOTE BOOK
NO.
S.W. NOTED
STRUCTURE NOTATIONS CHKD

795
790
785
780
775
770
765
760
755

ex = 1.89'
K = 37
236.92' V.C.
+81.54 EL. 774.17
+18.96 EL. 783.19
+38.00 EL. 784.56
MATCHLINE STA. 59+00.00
PROPOSED PROFILE
EXISTING PROFILE
773.98
773.48
773.40
773.25
772.5
772.14
771.44
770.22
769.51
772.89
772.50
771.32
772.56
+0.83%
+0.72%
-0.60%
-1.68%
+0.61%
+7.00%
-2.68%
-1.00%
-4.68%
-2.84%
-2.00%
+3.6%
+1.6%
PROPOSED RIGHT SIDE DITCH PROFILE
PROPOSED RIGHT SIDE SWALE PROFILE
PROPOSED LEFT SIDE SWALE PROFILE
VPI STA. 57+00.00
ELEVATION 774.90

		54+50	55+00	55+50	56+00	56+50	57+00	57+50	58+00	58+50	59+00
EXIST	DITCH	771.81	773.22	773.98	774.10	773.95	ROADWAY 772.56	775.39	776.61	777.20	779.22
PROP				773.98	774.33	775.23	776.79	779.03	781.95	785.36	787.89
				771.32	771.73	772.15					

FILE NAME = S:\237\2012\23712001.00 \Soangetaha Bridge\CADD\CADD Sheets\D412001-sht-plnprf.dgn	USER NAME = jdspiller	DESIGNED - BT	REVISED -	CITY OF GALESBURG	SOANGETAHA ROAD PLAN AND PROFILE SHEET
	PLOT SCALE = 40.0000 ' / in.	DRAWN - BT/WLL	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.
	PLOT DATE = 1/7/2013	CHECKED - RJA	REVISED -		
		DATE -	REVISED -		

M.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
651	07-00651-03-BR	KNOX	67	12
		CONTRACT NO. 89625		
	ILLINOIS			