CONTRACT NO. 66601

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	LIVINGSTON	354	342
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(123,123X)RS-3, (124)RS-5, (123)BR-3

FOR INFORMATION ONLY

The Subsurface Utility Engineering Company
449 Munroe Falls Road
Tallmadge, OH 44278
(330) 794-4455

So-Deep Test Hole Certification Form

© So-Deep 1988, 1991

So-Deep, Corporate Office
8397 Euclid Avenue
Manassas Park, VA 20111
(703)361-6005

Condition of paving prior to work: NO PAVING

Contract # SIM0024
Test Hole # 2
Plan Scale 1" = 20'
Sheet # 45
Proposed GRADE CHANGE
Date AUGUST 16, 2007

City, County, State FORREST, LIVINGSTON CO., IL
Gen. Loc. ENTR. TO IL. D.O.T. BLDG., CENTER ST.
Recorded Size/Material/Type 10" PLASTIC WATER LINE
Foreman/Truck#/Form By J. HENRY / 221 / J. HENRY

B.M. 1 Elev. = 692.92' is GIVEN
Description: (BM#10) CHIS " X " FOUND ON NE BOLT BOTTOM FLANGE OF F.H., 61' LT OF CL STA 1235+54, CENTER ST.

B.M. 2 Elev. = 690.06' is GIVEN
Description: CHIS "X" IN RIM OF SMH, 46.86' LT OF CL STA 1237+87.84, CENTER ST.

SO-DEEP will attempt to use the BM#s most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks check BY 0.01'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND
There WERE NOT additional utilities in the test hole.
The utility WAS in good condition.
Paving Thickness and type NO PAVING
Color of ribbon installed BLUE
Soil Type WET BROWN
Field Condition GRASS DITCH LINE
T.H. tied to PEG

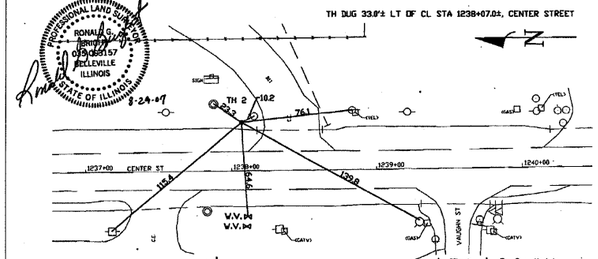
10 3/4" PLASTIC WATER LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE

Existing Grade of GRASS DITCH
Survey Mark (set by SO-DEEP) PEG — Elev.. 688.56'
5.10' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. 683.46'
Surveyed Elev. Bott. Util/Struc. (if required)

Facing EAST
Width ±

TH DUG 33.0'± LT OF CL STA 1238+07.0±, CENTER STREET



RONALD G. BRIGHT 035-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-24-07

RW = Right of Way; N.T.S. = Not to Scale; N = Not Shown on Plan; PCC = Precast Concrete; COND. = Conduit; CONC. = Concrete; O.D. = Outside Diameter; C.I. = Cast Iron; D.I. = Ductile Iron; RPC = Rough Pour Concrete; CL = Centerline
T.C. = Terra Cotta; PLAS. = Plastic; BL = Base Line; ELEC. = Electric; TELE = Telephone; T.H. = Test Hole; SW = Sidewalk; DW = Driveway; BM = Benchmark; C.B. = Catch Basin; GV = Gas Valve
.08' = 1'; .16' = 2'; .25' = 3'; .33' = 4'; .42' = 5'; .50' = 6'; .58' = 7'; .67' = 8'; .75' = 9'; .83' = 10'; .92' = 11'
Sewer Manhole; Test Hole; Fire Hydrant; Pole; Fence Line; Electric Manhole; T.S. = Traverse Station; Valve; Water Meter; Telephone Manhole; Telephone Pedestal

Performing out-of-sight work...with vision!™
Note: To Eliminate mistakes and check this work, So-Deep suggests you scale and plot all dimensions onto the plans and review all elevations carefully. So-Deep is responsible only for information shown on our forms.

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So-Deep Test Hole Certification Form

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Manassas Park, VA 20111
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Condition of paving prior to work: NO PAVING

Contract # SIM0024
Test Hole # 3
Plan Scale 1" = 20'
Sheet # 45
Proposed GRADE CHANGE
Date AUGUST 16, 2007

City, County, State FORREST, LIVINGSTON CO., IL
Gen. Loc. SW CORNER N900 & CENTER ST.
Recorded Size/Material/Type 4" UNK. TYPE GAS "TEE"
Foreman/Truck#/Form By J. HENRY / 221 / J. HENRY

B.M. 1 Elev. = 692.92' is GIVEN
Description: (BM#10) CHIS " X " FOUND ON NE BOLT BOTTOM FLANGE OF F.H., 61' LT OF CL STA 1235+54, CENTER ST.

B.M. 2 Elev. = 690.06' is GIVEN
Description: CHIS "X" IN RIM OF SMH, 46.86' LT OF CL STA 1237+87.84, CENTER ST.

SO-DEEP will attempt to use the BM#s most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks check BY 0.01'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND
There WERE NOT additional utilities in the test hole.
The utility WAS in good condition.
Paving Thickness and type NO PAVING
Color of ribbon installed YELLOW
Soil Type MOIST BROWN
Field Condition GRASS R/W
T.H. tied to PEG

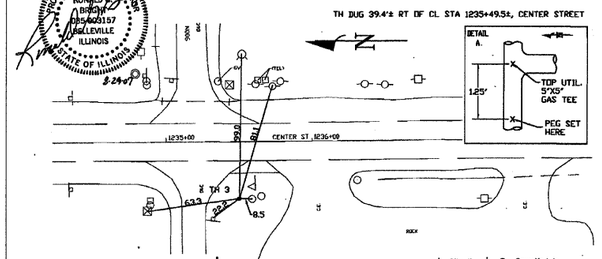
6" X 6" TAR COATED METALLIC GAS "TEE"
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

Remarks: NONE

Existing Grade of GRASS R/W
Survey Mark (set by SO-DEEP) PEG — Elev.. 692.02'
4.35' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. 687.62'
Surveyed Elev. Bott. Util/Struc. (if required)

Facing
SEE DETAIL A
Width ±

TH DUG 39.4'± RT OF CL STA 1235+49.5±, CENTER STREET



RONALD G. BRIGHT 035-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-24-07

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Sewer Manhole; Test Hole; Fire Hydrant; Pole; Fence Line; Electric Manhole; T.S. = Traverse Station; Valve; Water Meter; Telephone Manhole; Telephone Pedestal

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Condition of paving prior to work: NO PAVING

Contract # SIM0024
Test Hole # 4
Plan Scale 1" = 20'
Sheet # 45
Proposed GRADE CHANGE
Date AUGUST 16, 2007

City, County, State FORREST, LIVINGSTON CO., IL
Gen. Loc. ENTR. TO IL. D.O.T. BLDG., CENTER ST.
Recorded Size/Material/Type 4" NOST.L. GAS LINE & 4" C.I. WATER LINE
Foreman/Truck#/Form By J. HENRY / 221 / J. HENRY

B.M. 1 Elev. = 692.92' is GIVEN
Description: (BM#10) CHIS " X " FOUND ON NE BOLT BOTTOM FLANGE OF F.H., 61' LT OF CL STA 1235+54, CENTER ST.

B.M. 2 Elev. = 690.06' is GIVEN
Description: CHIS "X" IN RIM OF SMH, 46.86' LT OF CL STA 1237+87.84, CENTER ST.

SO-DEEP will attempt to use the BM#s most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts.

Benchmarks check BY 0.01'
Elevations are referenced to B.M.#1

Recorded Size/Type of utility WAS FOUND
There WERE NOT additional utilities in the test hole.
The utility WAS in good condition.
Paving Thickness and type NO PAVING
Color of ribbon installed BLUE/YELLOW
Soil Type MOIST BROWN
Field Condition GRASS R/W
T.H. tied to PEG

4 3/4" WRAPPED STL. GAS & 4 3/4" C.I. WATER LINE *
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL

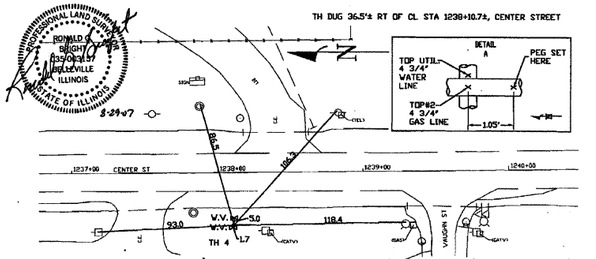
Remarks: * NOTE: CREW FOUND THE WATER LINE MAKING A NOTICEABLE VERTICAL GRADE CHANGE DOWNWARD TOWARD THE EAST AT THIS LOCATION.

TOP#2 ELEV. 688.10 ACTUAL 2.76

Existing Grade of GRASS R/W
Survey Mark (set by SO-DEEP) PEG — Elev.. 690.06'
4.56' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. 685.67'
Surveyed Elev. Bott. Util/Struc. (if required)

Facing
SEE DETAIL A
Width ±

TH DUG 36.5'± RT OF CL STA 1238+10.7±, CENTER STREET



RONALD G. BRIGHT 035-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-24-07

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUBSURFACE UTILITY EXPLORATION

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY

PLOT DATE = Dec 18, 2007 - 11:15:44 AM
FILE NAME = c:\proj\pcts\sp02698\contwit\sodeep\sim824.dgn
PLOT SCALE = 20.0000 ' / IN.
USER NAME = schwonkerg