CONTRACT NO. 66601

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	*	LIVINGSTON	354	349
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

Control # SIMB024
Test Hole # 23
Plan Scale 1" = 20'
Sheet # 48
Proposed GRADE CHANGE
Date AUGUST 21, 2007

City, County, State **FORREST, LIVINGSTON CO., IL.**
Gen. Loc. **CENTER ST., N OF BULLARD ST.**
Recorded Size/Material/Type **4" C.I. WATER LINE**
Foreman/Truck#/Form By **J. HENRY / 221 / J. HENRY**

B.M. 1 Elev. = **698.39'** is **GIVEN** — Description: **(SIMB8) CHIS "[ ]" FOUND, ON E SIDE OF CONC. MH, 41' RT OF CL STA 1247+90, CENTER ST.**

B.M. 2 Elev. = **686.16'** is **GIVEN** — Description: **CHIS "X" IN RIM OF SMH, 30.41' RT OF CL STA 1250+06.77, CENTER ST.**

Benchmarks check **BY 0.02'**
Elevations are referenced to **B.M.#1**

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

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 **MOIST BROWN**
Field Condition **GRASS R/W**
T.H. tied to **PEG**

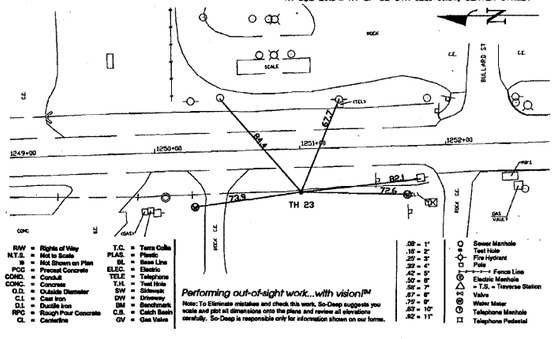
4 3/4" C.I. WATER LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL
Remarks: NONE

Facing **NORTH**

Existing Grade of **GRASS R/W**
Survey Mark (set by SO-DEEP) **PEG** Elev. = **697.07'**
3.09' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. **693.07'**
Surveyed Elev. Bott. Util/Struc. (if required)
Width ±

RONALD G. BRIGHT 003-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-29-07

TH DUG 29.3'± RT OF CL STA 1251+00.3±, CENTER STREET



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

Control # SIMB024
Test Hole # 24
Plan Scale 1" = 20'
Sheet # 48
Proposed GRADE CHANGE
Date AUGUST 21, 2007

City, County, State **FORREST, LIVINGSTON CO., IL.**
Gen. Loc. **FRONT OF KENS OIL SERVICE, CENTER ST.**
Recorded Size/Material/Type **4" C.I. WATER LINE @ 90 DEGREE BEND**
Foreman/Truck#/Form By **J. HENRY / 221 / J. HENRY**

B.M. 1 Elev. = **698.39'** is **GIVEN** — Description: **(SIMB8) CHIS "[ ]" FOUND, ON E SIDE OF CONC. MH, 41' RT OF CL STA 1247+90, CENTER ST.**

B.M. 2 Elev. = **686.16'** is **GIVEN** — Description: **CHIS "X" IN RIM OF SMH, 30.41' RT OF CL STA 1250+06.77, CENTER ST.**

Benchmarks check **BY 0.02'**
Elevations are referenced to **B.M.#1**

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

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 W/WATER**
Field Condition **GRASS R/W**
T.H. tied to **PEG**

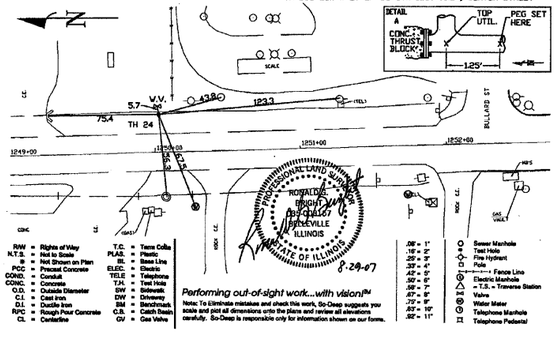
4" (I.D.) METALLIC WATER LINE @ 90 DEGREE BEND*
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
OTHER, (SEE REMARKS)

Remarks: * CREW WAS UNABLE TO OBTAIN A MEASUREMENT ON THE WATER "TEE" DUE TO COPIOUS AMOUNT OF WATER AND UNSTABLE GROUND CONDITIONS IN THE TEST HOLE.

Facing **NORTH**

Existing Grade of **GRASS R/W**
Survey Mark (set by SO-DEEP) **PEG** Elev. = **686.50'**
4.10' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. **682.40'**
Surveyed Elev. Bott. Util/Struc. (if required)
SEE DETAIL A
Width ±

TH DUG 25.7'± LT OF CL STA 1250+03.2±, CENTER STREET



RONALD G. BRIGHT 003-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-29-07

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Sewer Manhole
Test Hole
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Condition of paving prior to work: NO PAVING

Control # SIMB024
Test Hole # 25
Plan Scale 1" = 20'
Sheet # 48
Proposed GRADE CHANGE
Date AUGUST 14, 2007

City, County, State **FORREST, LIVINGSTON CO., IL.**
Gen. Loc. **CENTER ST., N OF BULLARD ST.**
Recorded Size/Material/Type **4" C.I. WATER LINE**
Foreman/Truck#/Form By **J. HENRY / 221 / J. HENRY**

B.M. 1 Elev. = **698.39'** is **GIVEN** — Description: **(SIMB8) CHIS "[ ]" FOUND, ON E SIDE OF CONC. MH, 41' RT OF CL STA 1247+90, CENTER ST.**

B.M. 2 Elev. = **686.16'** is **GIVEN** — Description: **CHIS "X" IN RIM OF SMH, 30.41' RT OF CL STA 1250+06.77, CENTER ST.**

Benchmarks check **BY 0.00'**
Elevations are referenced to **B.M.#1**

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

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 **MOIST BROWN**
Field Condition **GRASS R/W**
T.H. tied to **PEG**

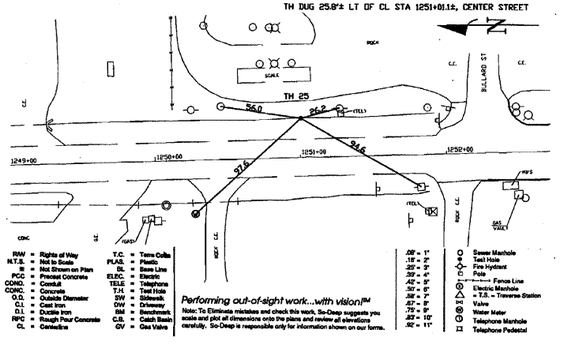
4 3/4" C.I. WATER LINE
Size/Material/Type
Portion of pipe exposed for O.D. measurement:
FULL
Remarks: NONE

Facing **NORTH**

Existing Grade of **GRASS R/W**
Survey Mark (set by SO-DEEP) **PEG** Elev. = **686.90'**
4.10' Actual field measurement by ruler (not calculated)
Surveyed Elev. Top Util/Struc. **682.85'**
Surveyed Elev. Bott. Util/Struc. (if required)
Width ±

RONALD G. BRIGHT 003-003157 BELLEVILLE ILLINOIS — STATE OF ILLINOIS — 8-29-07

TH DUG 25.8'± LT OF CL STA 1251+01.1±, CENTER STREET



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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 - 11:32:45 AM
FILE NAME = c:\projects\sp02598\comsul1\sodeep\simb024.dgn
PLOT SCALE = 20.000 '/ IN.
USER NAME = schwenkerg