The Subsurface Utility So-Deep Test Hole The Subsurface Utility So-Deep Test Hole Engineering Company Engineering Company SUDE: GUENES **Certification Form - Metric Certification Form - Metric** 8397 Euclid Avenue 8397 Euclid Avenue Incl o inc. Manassas Park, VA 20111 Manassas Park, VA 20111 Control # SILA093 703) 361-6005 © So-Deep, Inc. 1988, 1994 Test Hole # Plan Scale Sheet # (703) 361-6005 © So-Deep, Inc. 1988, 1994 21 1:250 Condition of paving prior to work Condition of paying prior to work City, County, State MCLEAN CO., IL NO PAVING Gen. Loc. MORRIS AVE, N. OF GOOSE CREEK RD. NO PAVING Recorded Size/Material/Type 102MM STEEL GAS LINE & 203MM UNK TYPE WATER LINE Foreman/Truck#/Form By J, HARLIN /221 /M, LOSE City, County, State MCLEAN CO., IL NO PAVIN Gen. Loc. MORRIS AVE., N. OF GOOSE CREEK RD. NO PAVIN Recorded Size/Material/Type (1) UNK. SIZE TELE. CABLE & 102MM STEEL GAS LINE Foreman/Truck#/Form By J. HARLIN /221 /M. LOSE 17 NO PAVING Proposed GRADE CHANGE Date OCTOBER 20, 2005 Description: (TBM 13) TOP NUT OF HYDRANT; 7.50M± RT OF Description: (TBM 13) TOP NUT OF HYDRANT; 7.50M± RT OF B.M. 1 Elev. = 251.635M SO-DEEP will attempt to use the BM/HI most applicable to your design. If however, BMs differ by more than .05', resulting differences could cause design conflicts. B.M. 1 Elev. = 251.635M STA. 0+604.00 ±, S. MORRIS AVE. STA. 0+604.00 ±, S. MORRIS AVE. IS GIVEN IS GIVEN B.M. 2 Elev. = 251.463M B.M. 2 Elev. = 251.463M Description: (TRAV 2000) TOP OF RR SPIKE FOUND; 20.40M ± Description: (TRAV 2000) TOP OF RR SPIKE FOUND; 20.40M ± RT OF STA. 0+402.60± S. MORRIS AVE. is GIVEN is GIVEN RT OF STA. 0+402.60± S. MORRIS AVE. Benchmarks check BY 0.009M Elevations are referenced to B.M.#1 Benchmarks check BY 0.009M Elevations are referenced to B.M.#1 Existing Grade of GRASS R/W Recorded Size/Type of utility WAS FOUND Recorded Size/Type of utility WAS FOUND Survey Mark (set by SO-DEEP) Elev . 248.543M There WERE additional utilities in the test hole There WERE additional utilities in the test hole. Facing Facing /// \\\ /// \\\ The utility was in good condition The utility was in good condition. Paving Thickness and type NO PAVE Paving Thickness and type NO PAVE Actual field measurement Color of ribbon installed BLUE, YELLOW Color of ribbon installed ORANGE, YELLOW 1.061M by ruler (not calculated) Soil Type DRY, HARD Surveyed Elev. Soil Type DRY, HARD 247.473M Top Util/Struc. Field Condition GRASS R/W -----Field Condition GRASS R/W SEE DETAIL SEE DETAIL A T.H. tied to PEG T.H. tied to PEG Surveyed Elev A 115MM COATED STEEL GAS & 222MM D.I. WATER Size/Material/Type Bott. Util/Struc. (1) 32MM TELE.CABLE & 115MM COATED ST. GAS Size/Material/Type (if required) Portion of pipe exposed for O.D. measurement: Portion of pipe exposed for O.D. measurement: Width ± Width ± N/A N/A TOP#2 Remarks: NONE. Remarks: NONE. ELEV. 247.227 ELEV. 247.485 ACTUAL 1.307 ACTUAL 1.291 DETAIL "FACING N" 5.78 Α 4.15 PEG SET HERE 0.39 3.11 GV GV TOP UTIL. -TDP#2 115mm CEATED STEEL 222mm D.I. D. PICK WATER D. Purktur NYLUC62-054382 ₹ LICENSED TRAV 2009 E Ar: \sim TRAV 2009 5 ENGINEER بر م ا :03 \mathcal{D} ALLAN OFIL 062-054382 minit 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 T.C. = Terra Colta PLAS. = Plastic BL = Base Line R/W = Rights of Way N.T.S. = Not to Scale R/W = 'Rights of Way ENGINEER
 RW
 = 'Rights of Way

 N.T.S.
 = Not to Scale
 F

 *
 = Not shown on Plan
 PCC

 PCC
 = Precast Concrete
 E

 COND.
 = Conduit
 Concrete

 O.D.
 = Outside Diameter
 C.I.

 C.I.
 = Cast Iron
 D.I.

 DL.I.
 = Ductle Iron
 RPC

 RPC
 = Rough Pour Concrete
• -¢-Sewer Manhole Test Hole
 N.I.S.
 = Not to Scale

 **
 = Not Shown on Plan

 PCC
 = Precast Concrete

 COND.
 = Conduit

 CONC.
 = Concrete

 O.D.
 = Outside Diameter

 C.I.
 = Cast Iron

 D.I.
 = Ductile Iron
ATE OF ILL BL ELEC. Not shown on Pian BL = Base Line Precast Concrete ELEC = Electric Conduit TELE = Telephone Concrete T.H. = Test Hole Outside Diameter SW = Sidewalk Cast Iron DW = Driveway Ductlie Iron BM = Benchmark Rough Pour Concrete C.B. = Catch Basin Centerline GV = Gas Valve Fire Hydrant $| \rangle$ Pole × Fence Line - x - x - x -Performing out-of-sight work...with vision!TM Performing out-of-sight work ... with vision IM © △ Electric Manhole = T.S. = Traverse Station All values are shown in meters (m) or millimeters (mm). To convert to feet multiply meters by 3.2808. 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. All values are shown in meters (m) or millimeters (mm). To convert to feet multiply meters by 3,2808. 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. ⋈ Valve Water Meter
 Water Meter
 Telephone Manhole
 Telephone Pedestal RPC = Rough Pour CL = Centerline

