TPOLEP (TELEPHONE_POLE_PROPOSED),
20(UTILP_TELE)/184/0/1 - LINE, FILLED CIRCLE — 0.03" R, 0.12"

TELEPHONE CABLE, PROPOSED
20(UTILP_TELE)/184/TelephoneCableProp/2 — 0.38", 0.38", 0.12", T

TLINEP (TELEPHONE_CABLE_PROPOSED),
20(UTILP_TELE)/184/0/2 - OPEN CIRCLE — 0.02" R

TELEPHONE GUY WIRE, PROPOSED,
20(UTILP_TELE)/184/TelephoneGuyProp/1 — 0.03" R

TGUYP (TELEPHONE_GUY_WIRE_PROPOSED),
20(UTILP_TELE)/184/0/1 - LINE, ARC — VARIES

TJBXP (TELEPHONE_JUNCTION_BOX_PROPOSED),
20(UTILP_TELE)/184/0/1 - LINES, FILLED SHAPES — 0.08", 0.04"

TTWRP (TELEPHONE_TRANS_TOWER_PROPOSED),
20(UTILP_TELE)/184/0/2 - LINES, OPEN BLOCK — 0.24", 0.12"

TBTHP (TELEPHONE_BOOTH_PROPOSED),
20(UTILP_TELE)/184/0/1 - LINES, OPEN BLOCK — 0.06", 0.12"

FIBER OPTIC CABLE, PROPOSED
21(UTILP_FIBOPTIC)/184/FiberOpticCableProp/2 — 0.38", 0.38", 0.30", F/O

FOLINP (FIBER_OPTIC_CABLE_PROPOSED),
21(UTILP_FIBOPTIC/184/0/2 - FILLED CIRCLE — 0.02" R

FOJBXP (FIBER_OPTIC_JUNCT_BOX_PROPOSED),
21(UTILP_FIBOPTIC)/184/0/0 - LINES, FILLED SHAPES — 0.08", 0.04"

FOTWRP (FIBER_OPTIC_TRANS_TOWER_PROPOSED),
21(UTILP_FIBOPTIC)/184/0/2 - LINES, OPEN BLOCK — 0.24", 0.12"

ELECTRICAL CABLE, PROPOSED
22(UTILP_ELEC)/3/ElectricalCableProp/2 — 0.38", 0.38", 0.12", E

ELINEP (POWER_CABLE_PROPOSED),
22(UTILP_ELEC)/3/0/2 - FILLED CIRCLE — 0.02" R

EPOLEP (POWER_POLE_PROPOSED),
22(UTILP_ELEC)/3/0/1 - LINE, FILLED RECTANGLE — 0.04", 0.08", 0.05"

ELECTRICAL GUY WIRE, PROPOSED,
22(UTILP_ELEC)/3/ElectricalGuyProp/1 — 0.03" R

EGUYP (ELECTRICAL_GUY_WIRE_PROPOSED),
22(UTILP_ELEC)/3/0/1 - LINE, ARC — VARIES

EJBXP (ELECTRICAL_JUNCTION_BOX_PROPOSED),
22(UTILP_ELEC)/3/0/1 - LINES, FILLED SHAPES — 0.08", 0.04"

EMTRP (ELECTRICAL_METER_PROPOSED),
22(UTILP_ELEC)/3/0/2 - LINES, FILLED CIRCLE — 0.03" R, 0.04", 0.05"

ETWRP (ELECTRICAL_TRANS_TOWER_PROPOSED),
22(UTILP_ELEC)/3/0/2 - LINES, OPEN BLOCK — 0.24", 0.12"

LPOLEP (LUMINAIRE_POLE_PROPOSED),
22(UTILP_ELEC)/3/0/2 - LINE, FILLED CIRCLE — 0.03" R, 0.12"

PIPE with BELL, PROPOSED
23(UTILP_PIPE-BELL)/120/PipeBellProp/2 — 0.10", 0.38", 0.38", 0.10"

PIPEP (PIPE_with_BELL_PROPOSED),
23(UTILP_PIPE-BELL)/120/0/2 - OPEN CIRCLE — 0.06" R

PIPE without BELL, PROPOSED
24(UTILP_PIPE)/120/PipeProp/2 — 0.10", 0.38", 0.38", 0.10"

PIPEP (PIPE_without_BELL_PROPOSED),
24(UTILP_PIPE)/120/0/2 - OPEN CIRCLE — 0.06" R

GAS PIPE, PROPOSED
25(UTILP_GAS)/188/GasPipeProp/2 — 0.10", 0.38", 0.38", 0.20", G

GLINEP (GAS_LINE_PROPOSED),
25(UTILP_GAS)/188/0/2 - OPEN CIRCLE, TEXT — FT=130 TX=.08, 0.06" R

GVLVP (GAS_VALVE_PROPOSED),
25()UTILP_GAS)/188/0/2 - FILLED CIRCLE — 0.04" R

GRSRP (GAS_RISER_PROPOSED),
25(UTILP_GAS)/188/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.08"

GMTRP (GAS_METER_PROPOSED),
25(UTILP_GAS)/188/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.04"

GPMPP (GAS_PUMP_PROPOSED),
25(UTILP_GAS)/188/0/2 - ARC, LINES, TEXT — 0.05" R, 0.10", 0.12"

OIL PIPE, PROPOSED
26(UTILP_PETRO)/188/OilPipeProp/2 — 0.10", 0.38", 0.38", 0.28", OIL

OLINEP (OIL_LINE_PROPOSED),
26(UTILP_PETRO)/188/0/2 - OPEN CIRCLE, TEXT — FT=130 TX=.08, 0.06" R

OVLVP (OIL_VALVE_PROPOSED),
26(UTILP_PETRO)/188/0/2 - FILLED CIRCLE — 0.04" R

ORSRP (OIL_RISER_PROPOSED),
26(UTILP_PETRO)/188/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.08"

OMTRP (OIL_METER_PROPOSED),
26(UTILP_PETRO)/188/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.04"

WATER PIPE, PROPOSED
27(UTILP_WATER)/120/WaterPipeProp/2 — 0.10", 0.38", 0.38", 0.20", W

WLINEP (WATER_LINE_PROPOSED),
27(UTILP_WATER)/120/0/2 - OPEN CIRCLE, TEXT — FT=130 TX=.08, 0.06" R

FHYDP (FIRE_HYDRANT_PROPOSED),
27(UTILP_WATER)/120/0/0- LINES, FILLED CIRCLE — 90°, 135°, 0.04"

WMTRP (WATER_METER_PROPOSED),
27(UTILP_WATER)/120/0/2 - FILLED CIRCLE, LINE — 0.04", 0.04" R

WVLVP (WATER_VALVE_PROPOSED),
27(UTILP_WATER)/120/0/2 - FILLED CIRCLE — 0.04" R

WRSRP (WATER_RISER_PROPOSED),
27(UTILP_WATER)/120/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.08"

WELLP (WELL_PROPOSED),
27(UTILP_WATER)/120/0/2 - OPEN CIRCLE, TEXT — FT=43 TX=.08, 0.06" R

SANITARY SEWER PIPE, PROPOSED
28(UTILP_SEWER)/121/SanSewerPipeProp/2 — 0.10", 0.38", 0.38", 0.30", SAN

SNLINP (SAN_SEWER_LINE_PROPOSED),
28(UTILP_SEWER)/121/0/2 - OPEN CIRCLE, TEXT — FT=130, TX=.04, 0.06" R

SNMHLP (SAN_SEWER_MANHOLE_PROPOSED),
28(UTILP_SEWER)/121/0/2 - FILLED CIRCLE, HOLE — 0.03" R, 0.06" R

IRRIGATION PIPE, PROPOSED
29(UTILP_IRRIG)/168/IrrigationPipeProp/2 — 0.10", 0.38", 0.38", 0.30", IRR

IRLINP (IRRIGATION_LINE_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - OPEN CIRCLE, TEXT — FT=130, TX=.08, 0.06" R

IRRIGATION SIPHON, PROPOSED
29(UTILP_IRRIG)/168/IrrigationSiphonProp/2 — 0.10", 0.38", 0.38", 0.30", SIP

IRSIPP (IRRIGATION_SIPHON_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - OPEN CIRCLE & BLOCK — 0.04" R, 0.10"

IRMHLP (IRRIGATION_MANHOLE_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED CIRCLE, HOLE — 0.03" R, 0.06" R

IRRIGATION MINOR STRUCTURE, PROPOSED
29(UTILP_IRRIG)/168/0/2 — Line Code 0

IRRIGATION HEADWALL, PROPOSED
29(UTILP_IRRIG)/168/0/2 — Line Code 0

IRPMPP (IRRIGATION_PUMP_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - ARC, LINES, TEXT — 0.05" R, FT=130, TX=.08, 0.10", 0.12"

IRVLVP (IRRIGATION_VALVE_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED CIRCLE — 0.04" R

IRRSRP (IRRIGATION_RISER_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.08"

IRMTRP (IRRIGATION_METER_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED CIRCLE, LINE — 0.04" R, 0.04"

SPRNKP (SPRINKLER_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED CIRCLE, LINES — 0.02" R, 0.08"

IRBOXP (IRRIGATION_BOX_PROPOSED),
29(UTILP_IRRIG)/168/0/2 - FILLED BLOCK — 0.10"

Telephone Related Text and Notes
50(ANNO_TELE)/184/0/0 — Font = 130, TX = 0.08

Firber Optic Related Text and Notes
51(ANNO_FIBOPT)/184/0/0 — Font = 130, TX = 0.08

Electrical Related Text and Notes
52(ANNO_ELEC)/3/0/0 — Font = 130, TX = 0.08

Pipe with Bell Related Text and Notes
53(ANNO_PIPE-BELL)/120/0/0 — Font = 130, TX = 0.08

Pipe Related Text and Notes
54(ANNO_PIPE)/120/0/0 — Font = 130, TX = 0.08

Gas Related Text and Notes
55(ANNO_GAS)/188/0/0 — Font = 130, TX = 0.08

Petroleum Related Text and Notes
56(ANNO_PETRO)/188/0/0 — Font = 130, TX = 0.08

Water Related Text and Notes
57(ANNO_WATER)/168/0/0 — Font = 130, TX = 0.08

Font = 130, TX = 0.08

Irrigation Related Text and Notes
59(ANNO_IRRIG)/168/0/0 — Font = 130, TX = 0.08

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REVISIONS								
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY

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DRWG. ORIG. DATE: JUNE, 2005

IDAHO TRANSPORTATION DEPARTMENT

BOISE IDAHO

ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

CHIEF ENGINEER

STANDARD DRAWING

UTILITIES (2)

REQUIRES STD. DWG. S-1-B-1

English

STANDARD DRWG. NO.

S-1-B-2

SHEET 1 OF 1