Path Existing,
25(SURF_TRAIL)/135/Path/0

Trail Existing,
25(SURF_TRAIL)/135/Trail/0

Top of Ditch Existing,
26(SURF_DITCH)/120/DitchTop/0

Bottom of Ditch Existing,
26(SURF_DITCH)/120/DitchBottom/0

Flow Line of Ditch,
26(SURF_DITCH)/120/DitchF/L /0

Field Irrigation Existing,
26(SURF_DITCH)/120/FieldIrrigationExist/0

DRFLOW (NATURAL_DRAINAGE),
26(SURF_DITCH)/1/0/0 - LINE, OPEN SHAPE

FLOWX (FLOW_INDICATOR),
26(SURF_DITCH)/120/0/0 - OPEN SHAPE

MATSRC (MATERIAL_SOURCE_SYMBOL),
27(SURF_MISCFTR)/0/0/1 - LINES, CIRCLES

STKPIL (STOCKPILE_SITE),
27(SURF_MISCGTR)/0/0/1 - LINES, OPEN CIRCLES

Tree Boundary Existing,
28(SURF_VEG)/2/TreeBoundary/0

TREE (TREE_EXIST),
28(SURF_VEG)/2/0/0 - ARCS, CIRCLE

Bush Boundary Existing,
28(SURF_VEG)/2/BushBoundary/0

BUSH (BUSH_EXIST),
28(SURF_VEG)/2/0/0 - MULTIPLE ARCS

STUMP (STUMP_EXIST),
28(SURF_VEG)/2/0/0 - OPEN ELLIPSE, ARCS

Cultivation Boundary Existing),
28(SURF_VEG)/2/CultivationBoundary/0

River,
29(SURF_WATRFTR)/1/River/0

Channels,
29(SURF_WATRFTR)/1/Channels/0

TopOfBank,
29(SURF_WATRFTR)/1/TopOfBank/0

Canals,
29(SURF_WATRFTR)/1/Canal/0

Creek,
29(SURF_WATRFTR)/1/Creek/0

Lakes,
29(SURF_WATRFTR)/1/Lake/0

Reservoir,
29(SURF_WATRFTR)/1/Reservoir/0

Ponds,
29(SURF_WATRFTR)/1/Pond/0

High Water Mark,
29(SURF_WATRFTR)/1/HighWater/3

MARSH (MARSHLAND_SYMBOL),
29(SURF_WATRFTR)/2/0/0 - LINES

Marsh Boundary Existing,
29(SURF_WATRFTR)/2/MarshBoundary/0

WETLND (WETLAND_SYMBOL),
29(SURF_WATRFTR)/2/0/0 - LINES

Wetland Boundary Existing,
29(SURF_WATRFTR)/2/WetlandBoundary/0

SSMHLX (STORM_SEWER_MANHOLE_EXISTING),
30(STRUC_HYDRO)/121/0/0 - CIRCLES

SSLINX (STORM_SEWER_PIPE_EXISTING),
30(STRUC_HYDRO)/121/0/0 - OPEN CIRCLE

Storm Sewer Line Existing,
30(STRUC_HYDRO)/121/StormSewerExist/0

CATBNX (CATCH_BASIN_EXISTING),
30(STRUV_HYDRO)/121/0/0 - OPEN BLOCK, LINES

INLETX (INLET_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN BLOCK

CULVTX (CULVERT_EXIST),
30/120/0/0 - OPEN CIRCLE

Culvert Existing,
30(STRUC_HYDRO)/120/Culvert/0

Pipe Culvert with Bell Existing,
30(STRUC_HYDRO)/120/PipeBellExist/0

Headwall Existing,
30(STRUC_HYDRO)/120/Headwall/0

IRRBXX (IRRIGATION_BOX_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN SHAPE

SIPHNX (SIPHON_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN CIRCLE & BLOCK

Siphon Existing,
30(STRUC_HYDRO)/120/SiphonExist/0

HDGATX (HEADGATE_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN CIRCLE & BLOCK

SPRNKX (SPRINKLER_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN CIRCLE, LINES

EMBNKX (EMBANKMENT_PROTECTOR_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN TRIANGLE, LINES

UDRANX (UNDERDRAIN_EXIST),
30/120/0/0 - OPEN CIRCLE

Underdrain Existing,
30(STRUC_HYDRO)/120/UnderdrainExist/0

RIPRPX (RIPRAP_EXISTING),
30(STRUC_HYDRO)/120/0/0 - OPEN SHAPES

Bridge, Abutment, Pier, Overpass, Underpass Existing,
31(STRUC_ROAD)/0/0/3

Retaining Wall Existing,
32(STRUC_RETWALL)/0/RetainingWallExist/0

Noise Wall Existing,
33(STRUC_NOISEWALL/0/NoiseWallExist/0

Building Footprint Existing,
34(STRUC_BLDNG))/0/0/0

Foundation Existing,
34(STRUC_BLDNG))/0/2/0

Pads, Bollards, and Tanks Existing,
35(STRUC_MISC))/0/0/1

FLAGX (FLAG_EXISTING),
35(STRUC_MISC)/0/0/1 - OPEN SHAPE & CIRCLE

Railroad 1 Track Existing,
36(STRUC_RAIL)/3/Railroad1TrackExist/1

Railroad 2 Tracks Existing,
36(STRUC_RAIL)/3/Railroad2TrackExist/1

RRX (RAILROAD_TRACK_EXISTING),
36(STRUC_RAIL)/3/0/1 - LINES, TEXT

RRSWX (RAILROAD_SWITCH_EXISTING),
36(STRUC_RAIL)/3/0/0 - LINE, OPEN CIRCLE

RRDEVX (RAILROAD_PROTECT_DEVICE_EXISTING),
36(STRUC_RAIL)/3/0/0 - OPEN BLOCK & SHAPES

RRLITX (RAILROAD_SIGNAL_LIGHT_EXISTING),
36(STRUC_RAIL)/3/0/0 - OPEN SHAPES

Misc. Survey Notes,
50(ANNO_SURVEY)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Curve Data, Bearings, Points,
51(ANNO_ALIGN)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Stationing,
51(ANNO_ALIGN)/0/0/0 - TEXT ..... Font - 130, TX - 0.10

Misc. Roadway Related Notes,
52(ANNO_RDWY)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Street Names,
52(ANNO_RDWY)/0/0/1 - TEXT ..... Font - 130, TX - 0.10

Contour Text, Spot Elevation Text,
53(ANNO_SURF)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Structure Notes,
54(ANNO_STRUC)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Misc. Railroad Text,
55(ANNO_RAIL)/3/0/0 - TEXT ..... Font - 130, TX - 0.08

Grid Notes,
56(ANNO_GRID)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

Photogrammetry Notes,
57(ANNO_PHOTOGRM)/0/0/0 - TEXT ..... Font - 130, TX - 0.08

ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho

THIS DRAWING DOES NOT REQUIRE AN ENGINEER'S STAMP

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

SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY

CADD FILE NAME: s1a20605.std

DRWG. ORIG. DATE: JUNE, 2005

IDAHO TRANSPORTATION DEPARTMENT

BOISE IDAHO

ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

CHIEF ENGINEER

STANDARD DRAWING

TOPOGRAPHY (2)

REQUIRES STD. DWG. S-1-A-1

English

STANDARD DRWG. NO.

S-1-A-2

SHEET 1 OF 1