

Water Utility, Miscellaneous
 TOPO WTRUTIL Misc ----- Misc. Data
 120/0/0

Water Utility, Spigot
 TOPO WTRUTIL Spigot ----- ????
 120/0/0

Water Utility, Swimming Pool
 TOPO WTRUTIL Swimming-Pool -----
 120/0/0

Water Utility, Tank
 TOPO WTRUTIL Tank ----- ????
 120/0/0

Water Utility, Valve
 TOPO WTRUTIL Valve -----
 120/0/0

Water Utility, Vault
 TOPO WTRUTIL Vault ----- ????
 120/0/0

Water Utility, Well
 TOPO WTRUTIL Well -----
 120/0/0

Waterway, Creek
 TOPO-WTRWAY Creek -----
 1/Creek/0

Waterway, Ditch Flow Line
 TOPO-WTRWAY Ditch-Flow-Line -----
 1/Ditch F/L/0

Waterway, Edge of Water
 TOPO-WTRWAY Edge-of-Water -----
 1/0/0

Waterway, Flow Line of River
 TOPO-WTRWAY Flow-Line-of-River -----
 1/River/0

Waterway, Lake
 TOPO-WTRWAY Lake -----
 1/Lake/0

Waterway, Marshland
 TOPO-WTRWAY Marshland -----
 2/MarshBoundary/0

Waterway, Miscellaneous
 TOPO-WTRWAY Misc ----- Misc. Data
 1/0/0

Waterway, Pond
 TOPO-WTRWAY Pond -----
 1/Lake/0

Waterway, Wetland
 TOPO-WTRWAY Wetland -----
 2/WetlandBoundary/0

Bench Mark
 SURV_MON_Bench-Mark -----
 0/0/1

Alloy Cap Found
 SURV_MON_Cap-Alloy-Found ----- ????
 0/0/1

Alloy Cap Set
 SURV_MON_Cap-Alloy-Set ----- ????
 0/0/1

Brass Cap Found
 SURV_MON_Cap-Brass-Found -----
 0/0/1

Brass Cap Set
 SURV_MON_Cap-Brass-Set -----
 0/0/1

Concrete Monument Found
 SURV_MON_Concrete-Found -----
 0/0/1

Traverse Control Point
 SURV_MON_Control-Traverse ----- ????
 0/0/1

GPS Control Point Found
 SURV_MON_GPS-Con-Pt-Found -----
 0/0/1

GPS Control Point Set
 SURV_MON_GPS-Con-Pt-Set -----
 3/0/1

Miscellaneous
 SURV_MON_Misc ----- ????
 0/0/1

PC Point
 SURV_MON_PC -----
 0/0/1

PT Point
 SURV_MON_PT -----
 0/0/1

Iron Pipe Found
 SURV_MON_Pipe-Iron-Found -----
 0/0/1

Iron Pipe Set
 SURV_MON_Pipe-Iron-Found -----
 0/0/1

PK Found
 SURV_MON_PK-Found -----
 0/0/1

PK Set
 SURV_MON_PK-Set -----
 0/0/1

Existing Property Line
 SURV_MON_Property-Line-Ex ----- P/L
 0/0/1

No. 5 Rebar Found
 SURV_MON_Rebar-Five-Found -----
 0/0/1

No. 5 Rebar Set
 SURV_MON_Rebar-Five-Set -----
 0/0/1

PI Point
 SURV_MON_PI -----
 0/0/1

No. 4 Rebar Found
 SURV_MON_Rebar-Four-Found -----
 0/0/1

No. 4 Rebar Set
 SURV_MON_Rebar-Four-Set -----
 0/0/1

ROW Monument Found
 SURV_MON_ROW-Found -----
 0/0/1

Existing R/W Line
 SURV_MON_ROW-Line-Ex ----- R/W
 0/0/0

Existing R/W Line w/Fence
 SURV_MON_ROW-Line-Ex-w/Fence ----- R/W x
 0/R/WFenExist/0

Existing Railroad R/W Line
 SURV_MON_RR-ROW-Line-Ex ----- RRR/W
 0/0/0

Section Corner
 SURV_MON_Section-Corner -----

Section Line
 SURV_MON_Section-Line -----

Section Quarter Corner
 SURV_MON_Section-Quarter-Corner -----

Section Quarter Line
 SURV_MON_Section-Quarter-Line -----
 0/QuarterLine/2

Section 1/16 Corner
 SURV_MON_Section-Six-Corner ----- ????
 0/0/1

Section 1/16 Line
 SURV_MON_Section-Six-Line -----
 0/1/16Line/2

Spike Found
 SURV_MON_Spike-Found -----
 0/0/1

Spike Set
 SURV_MON_Spike-Set -----
 0/0/1

Township/Range Line
 SURV_MON_Survey-Line-Twnshp/Rng -----
 0/Township/RangeLine/2

Stone Found
 SURV_MON_Stone-Found -----
 0/0/1

Miscellaneous Survey Marker
 SURV_MON_Survey-Marker-Misc ----- ????
 0/0/1

Linestyles or Cells represented by ???? have not been developed and will be available with a future release.

SYMBOLGY KEY	
Description	
Level Name	
Color/LineStyle or Cell/ Weight	

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

SCALES SHOWN
 ARE FOR 11" X 17"
 PRINTS ONLY

CADD FILE NAME:
 A_TOPO_SURVEY.dgn

DRAWING DATE:

**IDAHO
 TRANSPORTATION
 DEPARTMENT**



BOISE IDAHO

ASSISTANT CHIEF ENGINEER (DEVELOPMENT)

CHIEF ENGINEER

STANDARD DRAWING

TOPOGRAPHY &
 SURVEY

English

STANDARD DRAWING NO.
 S-1-A-5

SHEET 5 OF 5

**NOT
 APPROVED
 PRELIMINARY
 FOR
 CONSTRUCTION**