TITLE SHEET

- STATE LINE
- COUNTY LINE
- RANGE OR TOWNSHIP LINE
- SECTION LINE
- FOREST BOUNDARY (SHADE INSIDE)
- URBAN BOUNDARY (F.A.) NAME (SHADE INSIDE)
- CITY LIMITS NAME
- OTHER BOUNDARIES NAME (SHADE INSIDE) — NATIONAL PARKS, AIRPORTS, GOVT. LANDS
- CITY STREETS
- EXISTING HIGHWAYS 75 — 75 — 110
- PROPOSED HIGHWAYS
- RAILROAD TRACKS
- MAJOR STRUCTURES
- LAKES & RIVERS
- CEMETARY
- CHURCH
- SCHOOL
- BUILDING
- MAJOR CANALS
- MAJOR SEWER (LABEL)
- LEVEE OR DYKE — W/ROAD

USE NORTH ARROW TEMPLATE OR TRANSFER DECAL

STANDARD ARROW

SECTION SYMBOLS

	31	32	33	34	35	36	
1	6	5	4	3		1	6
12	7	8	9	10	11	12	7
13	18	17		15	14	13	18
24	19	20	21	22	23	24	19
25	30	29	28	27	26	25	30
36	31		33	34	35		31
1	6	5	4	3	2	1	6

NW¼ NW¼ NE¼ NW¼ NW¼ NE¼ SW¼ NW¼ SE¼ NW¼ NW¼ NE¼ SW¼ NW¼ SE¼ NW¼ NW¼ SW¼ NE¼ SW¼ NW¼ SE¼ NE¼ SW¼ SW¼ SE¼ SW¼ SW¼ SE¼ SE¼

or NE 1/4 NE 1/4

or SE 1/4 NE 1/4

STA. 0+769.620
BEG.OF PROJ.
NH-084(19)170
R.P.458

STA. 0+771.000 BK:
EQUATION
STA. 0+760.000 AHD

- CONCRETE
- BITUMINOUS
- GRAVEL
- SAND
- ORIGINAL GROUND
- SOLID ROCK (SHOW %)
- RIPRAP
- STEEL SECTIONS

PLAN SHEET

- STATE LINE
- COUNTY OR SUBDIVISION LINE (LABEL) — NO. 3 PEN
- RANGE OR TOWNSHIP LINE
- SECTION LINE OR BLOCK LINE — NO. 2 PEN
- QUARTER (1/4) SECTION LINE
- SIXTEENTH (40 ACRE) SEC. LINE
- FOREST BOUNDARY (SHADE INSIDE)
- URBAN BOUNDARY (F.A.) NAME (SHADE INSIDE)
- CITY CORPORATE LIMITS NAME
- OTHER BOUNDARIES NAME (SHADE INSIDE) — NATIONAL PARKS, AIRPORTS, GOVT. LANDS
- RAILROAD TRACK
- EXISTING HIGHWAYS
- TRAIL
- PROPOSED HIGHWAY CONTROL LINE
- NO ACCESS LINE (L/A) LABEL
- LIMITED ACCESS LINE (L/A) (LABEL)
- RIGHT OF WAY LINE (R/W) (LABEL)
- EXISTING RIGHT OF WAY LINE (LABEL)
- MONUMENT LINE
- RAILROAD RIGHT OF WAY LINE (LABEL)
- PROPERTY LINE
- EASEMENT OR SET BACK LINE (LABEL)
- FENCE, CHAIN LINK
- FENCE, WIRE
- FENCE, WOOD OR ORNAMENTAL
- BRIDGE (INDIMAGE=HWJDP HIGHWAY INDEX)
- BOX CULVERT — PROD. EXISTING
- CULVERT WITH M.E.S. OR C.E.S. (LABEL) — EXIST.
- CULVERT WITH HEADWALL
- WATER MAIN (LABEL)
- SEWER MAIN (LABEL STORM OR SANITARY)
- GAS MAIN (LABEL)
- UNDERGROUND CABLE (LABEL)

DRAIN TILE

- LAKE, RESERVOIR OR POND
- RIVER OR LARGE CANAL (LABEL)
- STREAM OR SMALL CANAL (LABEL)
- CONCRETE LINED OR PAVED DITCH (LABEL)
- IRRIGATION DITCH
- WASTE DITCH
- INTERMITTENT STREAM
- SPRING (CONSTANT OR INTERMITTENT FLOW)
- FLOWING WELL (INDICATE SIZE)
- CHANNEL CHANGE — FLOW
- LEVEE OR DYKE — W/ROAD
- GUY OR ANCHOR
- ACCESS OPENING GRANTED SHOW SIZE AND STATION
- SNOW FENCE
- GATE
- CONDUIT — EXISTING IRON, RIGID STEEL, PVC

- TRAFFIC SIGNAL MAST ARM
- TRAFFIC SIGNAL CONTROLLER
- TRAFFIC SIGNAL LIGHT
- TOWNSHIP OR SECTION CORNER FOUND — 5 6 / 8 7
- TOWNSHIP OR SECTION CORNER NOT FOUND
- TOWNSHIP OR SECTION CORNER OFFSET — 12 7 / 1 6
- TOWNSHIP OR SECTION CORNER OFFSET
- QUARTER (1/4) CORNER FOUND (DESCRIBE) — 7 8
- QUARTER (1/4) CORNER NOT FOUND
- TELEPHONE POLE
- POWER POLE — 10 BE MOVED
- TELEPHONE AND POWER POLE
- HIGH TENSION POWER TOWER — 4 HIGH TENSION
- CATTLE GUARD — PROD. EXIST.
- BUILDING (LABEL)
- TREES OR STUMPS (OVER XX DIA) — DECIDUOUS EVERGREEN DIA.
- WATER OR GAS METER (LABEL) — WM
- WATER OR GAS VALVE (LABEL) — WV
- FIRE HYDRANT
- FUEL PUMPS
- MAIL BOX
- HIGHWAY SIGNS (SHOWN AT ⅜ TO HWY) — BKTS.
- EXISTING OUTDOOR ADVERTISING SIGN (SHOW SIZE, LOCATION & INVENTORY NO.)
- RAILROAD CROSSING SIGNS — X-BUCK FLASHING LITE, MOV GATE, PROD. EXIST.
- GUARD RAIL — CANTILEVER, DECK, BIN
- RETAINING WALL
- CEMETERY
- HORIZONTAL CONTROL OR ANGLE POINT
- VERTICAL CONTROL OR SPOT ELEVATION
- DELINEATOR (LABEL TYPE, COLOR AND SPACING) — TYPE I WHITE, TYPE I AMBER, TYPE II AMBER
- SIPHON
- WATER PUMP
- GUIDE POSTS
- EXISTING POWER POLE (LABEL)
- BORING
- RIGHT OF WAY MARKER
- MANHOLE, CLEANOUT BOX, ETC. (LABEL) — ADJUSTED
- BENCH MARK (SHOW ELEV.) — BM 1068
- REF.POST (SHOW REF.NO.)
- CURVE POINTS ON CONTROL LINE — SHOW STATION
- POINT OF INTERSECTION (P.I.)
- LIGHT POLE — EXISTING, REQUIRED

PROFILE

- PROFILE LINE
- ORIGINAL GROUND LINE
- PROPOSED BRIDGE
- EXISTING BRIDGE
- PROPOSED CULVERTS — ROUND, ARCH, BOX DIA.W.
- EXISTING CULVERTS
- P.V.C. OR P.V.T.
- P.V.I.
- I.P. (GRADE BREAK)
- PIPE UNDERPASS

CROSS SECTIONS

- PROPOSED TYPICAL SECTION
- ORIGINAL GROUND CROSS SEC.
- PROPOSED CULVERT (LABEL TYPE & SIZE)
- EXISTING CULVERT
- POWER POLE
- TELEPHONE OR TELEGRAPH POLE
- HIGH TENSION POWER TOWER
- RAILROAD
- RETAINING WALL (SHOW TYPE)

R/W PLANS

- TOP OF CUT
- TOE OF FILL — FILL
- PARCEL NO. — 15A

NO.	DATE	APPR.	REMARKS

REVISIONS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL: DATE
CHAIRMAN, STANDARDS COMMITTEE
APPROVED: DATE
DEPUTY DIRECTOR

(METRIC)

CONVENTIONAL SYMBOLS AND SIGNS

STANDARD DRAWING TITLE

STD. DWG. NO.
110