

Data Sheet (CBC)

PROJECT NO.: _____ DATE: _____
CONTROL NO.: _____ COUNTY: _____
STRUCTURE NO.: _____ LOCATION: _____
PROJECT NAME: _____ SEC. _____ T _____ R _____
USGS DATUM: _____ DELTA DATUM: _____ ft

SITE DESCRIPTION AND DISPOSITION

EXISTING BRIDGE

ORIGINAL PLAN: _____ PLAN YEAR: _____
OTHER PLAN: _____ PLAN YEAR: _____
STATION: _____ SUFFICIENCY RATING: _____
TYPE: _____ HS RATING: _____
LENGTH: _____ ft SKEW: _____
SPANS: _____ CLEAR ROADWAY WIDTH: _____ ft
LOW DECK ELEVATION: _____ ft LOW DECK ELEVATION: _____
LOW STRUCTURE ELEVATION: _____ ft

PROPOSED STRUCTURE

STATION: _____ FLOW DIRECTION: _____
TYPE: _____ BRLS: _____ SPAN: _____ ft RISE: _____ ft
LENGTH*: _____ ft SKEW: _____ WING TYPE: _____
INLET ELEVATION*: _____ ft OUTLET ELEVATION*: _____ ft

GRADE

ROAD GRADE AT CBC*: _____ ft DESIGN FILL*: _____ ft
ROAD OVERFLOW DESIGN: _____

DESIGN HYDRAULIC DATA

STREAM: _____ DRAINAGE AREA: _____ mi²
Q100: _____ cfs (BASE FLOOD) HEADWATER: _____ ft
Q100: _____ cfs (BRIDGE BASE FLOOD) FLOW LINE ELEVATION: _____ ft
Q (): _____ cfs (OVERTOPPING FLOOD) LOW ROAD ELEVATION: _____ ft
Q (OHW): _____ cfs ORDINARY HIGH WATER ELEV.: _____ ft

CHANNEL SHAPING

BOTTOM WIDTH: _____ ft
RIPRAP REQUIRED: _____

PERMITS

404: _____ LOCAL: _____ FEMA: _____

TRAFFIC OPTIONS

ALIGNMENT SHIFT: _____ DETOUR: _____ TEMPORARY ROAD: _____ UNDER TRAFFIC: _____
TEMPORARY ROAD STRUCTURE DESIGN: _____ Q (): _____ cfs SAG ELEVATION: _____ ft
COMMENTS: _____

Final Dimensions as per Roadway Design.

By: _____ Site of _____

Approved By: DON JISA _____ MARK TRAYNOWICZ _____ Sheet 1 of _____

Hydraulic Design Details/Sketch

Note:

BY: _____

Site of
Sheet of