



HD STEEL BEAM GUARD RAIL, GALVANIZED
 STA. 1+064.300 LT - STA. 1+078.900 LT
 STA. 1+065.700 RT - STA. 1+080.800 RT
 STA. 1+101.700 LT - STA. 1+124.200 LT
 STA. 1+103.600 RT - STA. 1+118.500 RT

BRIDGE RAILING/GALVANIZED HD STEEL BEAM/FASCIA MOUNTED
 STA. 1+078.900 LT - STA. 1+101.700 LT
 STA. 1+080.800 RT - STA. 1+103.600 RT

ANCHORS FOR STEEL BEAM RAIL
 STA. 1+065.500 LT
 STA. 1+067.000 RT
 STA. 1+122.800 LT
 STA. 1+116.900 RT

REMOVING & RESETTING FENCE
 STA. 1+040.000 RT - STA. 1+084.000 RT

CONSTRUCT DITCH
 STA. 1+095.000 LT - STA. 1+140.000 LT

CONSTRUCT GRAVEL DRIVE
 STA. 1+121.600 RT

REMOVING SIGNS
 STA. 1+081.000 RT
 STA. 1+104.000 LT

REMOVAL AND DISPOSAL OF GUARD RAIL
 STA 1+078.200 LT - 1+080.300 LT
 STA 1+080.400 RT - 1+082.600 RT
 STA 1+101.700 LT - 1+103.750 LT
 STA 1+103.750 RT - 1+106.200 RT

HORIZONTAL CURVE DATA

Radius:	230.000
Delta:	15°59'26.2" Right
Length:	64.190
Tangent:	32.305
Chord:	63.982
Middle Ordinate:	2.236
External:	2.258
Banking:	Normal

EXISTING BRIDGE DATA
 FAILED STEEL PONY TRUSS SUPPORTED BY TWO LARGE ROLLED BEAMS BEARING ON CONCRETE ABUTMENTS.
 OVERALL LENGTH = 17.100 m
 BRIDGE WIDTH = 3.566 m

LAYOUT #1



LEGEND

R - REMOVE
RET - RETAIN

PROJECT: CORINTH	PROJECT NO.: STP BRO 1447 (22) (RE-ADVERTISED)
DESIGN FILE NAME: sj042bdr.dgn	PLOT DATE: 16-JUL-2008
IPARM FILE NAME: sj042id1	SURVEY DATE: 3-15-95
SURVEYED BY: R. D. GILMAN	DRAWN BY: P. ROWE
SQUAD LEADER: C.P. WILLIAMS	SHEET: 7 OF 42
LAYOUT SHEET 1	