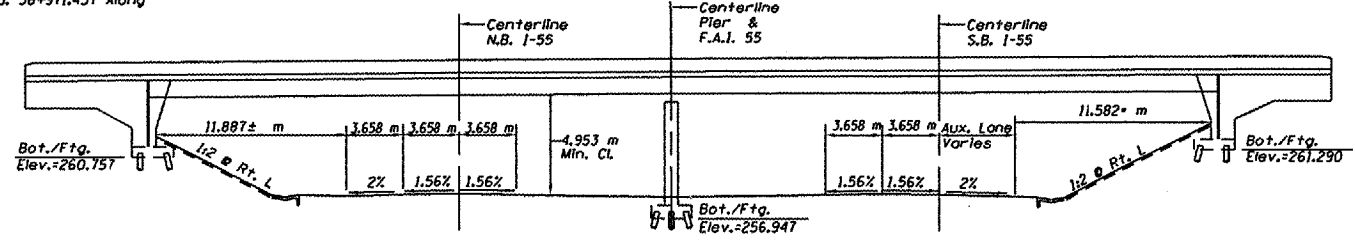


Bench Mark: Disk on Centerline F.A.I. I-55 at Sta. 37+139.078 Elev.=261.851

Bench Mark: Disk at Sta. 36+971.437 Along Centerline F.A.I. I-55 Elev.=259.492

ROUTE NO.	SECTION	COUNTY	SHEETS	"OF"	SHEET NO. 1
FAI 55	"	McLEAN	87	56	3 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT		

• (57-4)RS-3 & 1



ELEVATION
SN-057-0214

MB 139
 P.I. STA. = 97+50.58 "English"
 Δ = 20° 00' 00"
 R = 878.030 m
 D = 1° 59' 20"
 T = 154.820 m
 L = 306.489 m
 E = 13.545 m
 S.E. = 5.25%
 S.E. TRANS. = FROM 91+15.14 "English" TO 93+70.14 "English"
 FROM 101+63.19 "English" TO 104+18.19 "English"
 P.C. STATION = 92+42.64 "English"
 P.T. STATION = 102+48.18 "English"

RAMP A
 P.I. STA. = 30+60.63 "English"
 Δ = 30° 49' 45"
 R = 698.551 m
 D = 2° 30' 00"
 T = 192.603 m
 L = 375.871 m
 E = 26.066 m
 S.E. = 5.75%
 S.E. TRANS. = FROM 22+58.73 "English" TO 25+13.73 "English"
 FROM 24+28.73 "English" TO 36+61.89 "English"

Proposed Work

1. Structural Repair of Concrete at all four abutments.
2. Structural Repair of Concrete at South abutment sloped wall for SN 057-0214 (SBI).
3. Place Stone Dumped Riprap along abutment walls and sloped walls at all four abutments.

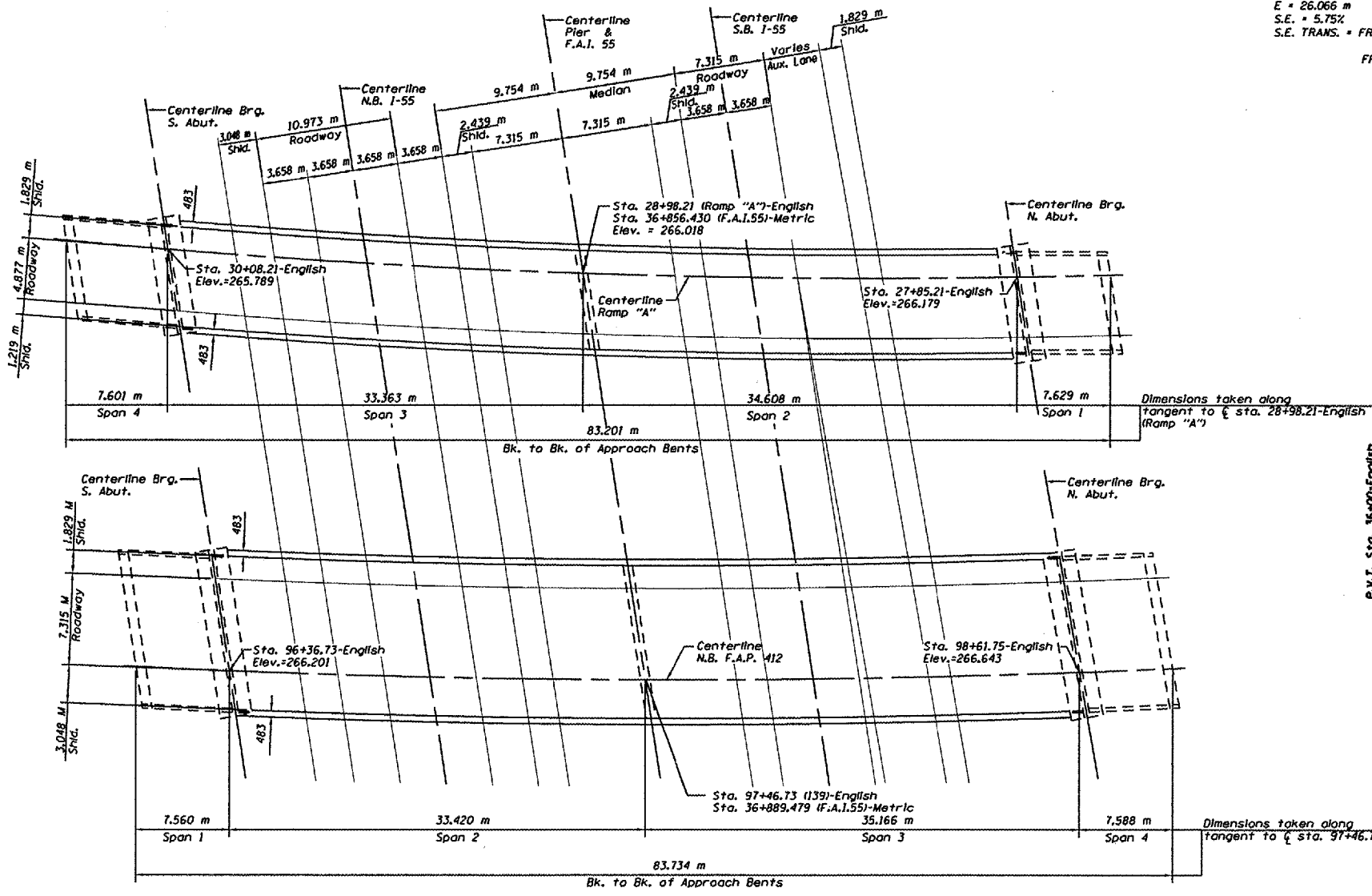
TOTAL BILL OF MATERIALS		
Item	Unit	Qty.
Stone Dumped Riprap, Class A4	sq m	23
Structural Repair of Concrete (Depth equal to or less than 125 mm)	sq m	10.5

General Notes

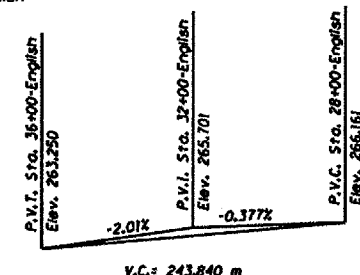
Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished based upon the unit price bid for the work.

All dimensions are in millimeters (mm) except as noted.

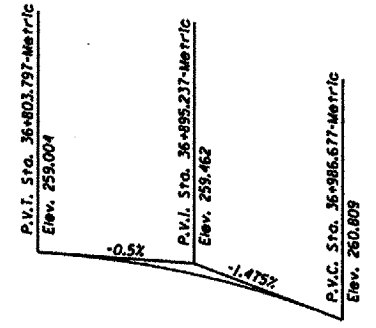
Stationing for structures has been shown in English units for I-39 and Ramp A stations because metric stationing is not available. Where shown elevations are in metric units.



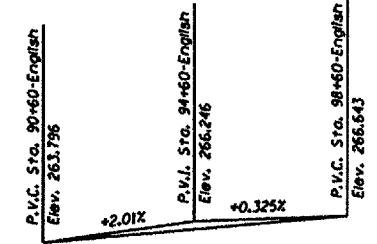
PLAN



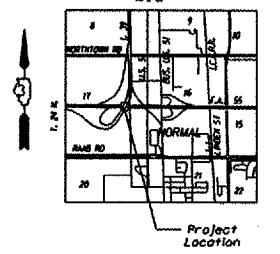
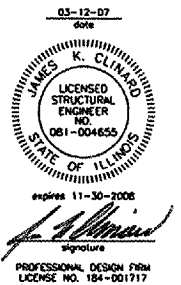
PROFILE GRADE RAMP "A"



PROFILE GRADE F.A.I.-55



PROFILE GRADE NB 139



LOCATION SKETCH

DESIGNED	--
CHECKED	--
DRAWN	NO
CHECKED	JKC

GENERAL PLAN AND ELEVATION
 I-39 OVER F.A.I. ROUTE 55
 SECTION (57-4)RS-3 & 1
 McLEAN COUNTY
 SN 057-0214 (RAMP A)
 SN 057-0215 (NB I-39)

CHAMLIN ASSOCIATES
 PERU ILLINOIS MORRIS