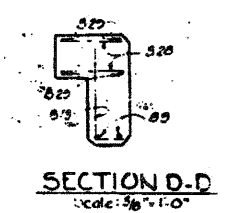
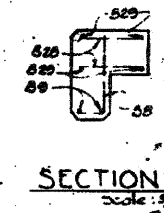
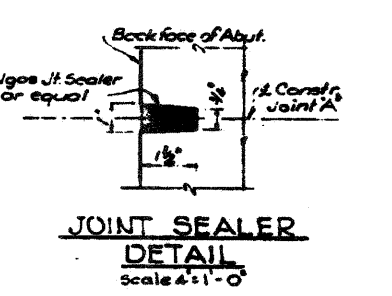
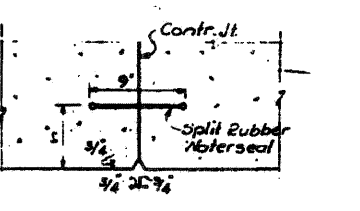
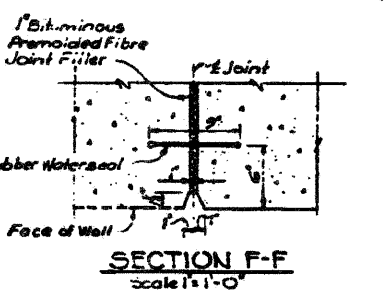


TABLE OF ELEVATIONS

ABUTMENT	ELEVATION				
	A	B	C	D	E
1	643.70	646.39	646.07	646.89	645.22
2	644.00	646.89	644.37	647.9	645.52



- NOTES**
- Designations used:
N.F. = Near Face
F.F. = Far Face
E.F. = Each Face
 - Porous Granular Embankment shall extend the full length of the abutment, from top of footing to the underside of the approach slab.
 - Chamfer all exposed edges of concrete 3/4" unless otherwise noted.
 - The exposed portion of construction joint 'A' shall be chamfered 3/4".
 - The backfill behind the abutments shall be completed to the elevation of construction joint 'A' prior to placing the superstructure.
 - The portion of the abutment concrete above construction joint 'A' shall not be placed until after the setting of the precast beams has been completed.
 - For Reinforcement Bar List see Sh. 112.
 - For Handrail & Bridgeway Detail see Sh. 98.
 - For Subdrain Details see Sh. 99.
 - The back of abutment shall be waterproofed in accordance with Art. 51.21, State of Illinois, Standard Specifications.
 - Joint Sealer, Exp. Joint Filler, Waterproofing and Split Rubber Waterseal shall be included in the unit price bid per cubic yard for the concrete.



BILL OF MATERIAL FOR 2 ABUTMENTS

Class A Excavation For Structures	281 C.
Class A Excavation For Structures Modified	1046 C.
Class X Concrete - Footings	194 C.
Class X Concrete Above Footings	256 C.
Reinforcement Bars	20,766 L.
Perforated Corrugated Metal Pipe	146 L.
Porous Granular Embankment	190 C.
Sand or Gravel Embankment	970 C.
Furnishing and Erecting Metal Handrail	19 L.

DEPARTMENT OF HIGHWAYS
 COOK COUNTY, ILLINOIS

SEYMOUR SIMON
 PRESIDENT, BOARD OF SUPERVISORS

WILLIAM J. MORTIMER
 COMMISSIONER OF HIGHWAYS

PROP. PALATINE ROAD UNDER WOLF RY.
ABUTMENTS 1&2

VOGT, IVERS, & ASSOCIATES
 ENGINEERS - ARCHITECTS
 CHICAGO

COMPUTED: C.F.L.
 DRAWN: C.F.L.
 CHECKED: SCALE: C.B.

APPROVED: Oct 4, 1962
 [Signature]

116

96 129

REVISIONS

DATE	BY	DESCRIPTION

FILE NAME: g:\project\2011-205-F\2011-205-F\110-412-027-Existing 2.dgn



USER NAME = zpiend
 PLOT SCALE = N/A
 PLOT DATE = 9/12/2011

DESIGNED - BPS
 CHECKED - BHS
 DRAWN - BPS
 CHECKED - BHS

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLANS (2 OF 4)
S.N. 016-0680

SHEET NO. 527 OF 29 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2692	2011-205-F	COOK	17	15

CONTRACT NO. 60R35
 ILLINOIS FED. AID PROJECT

FOR INFORMATION ONLY