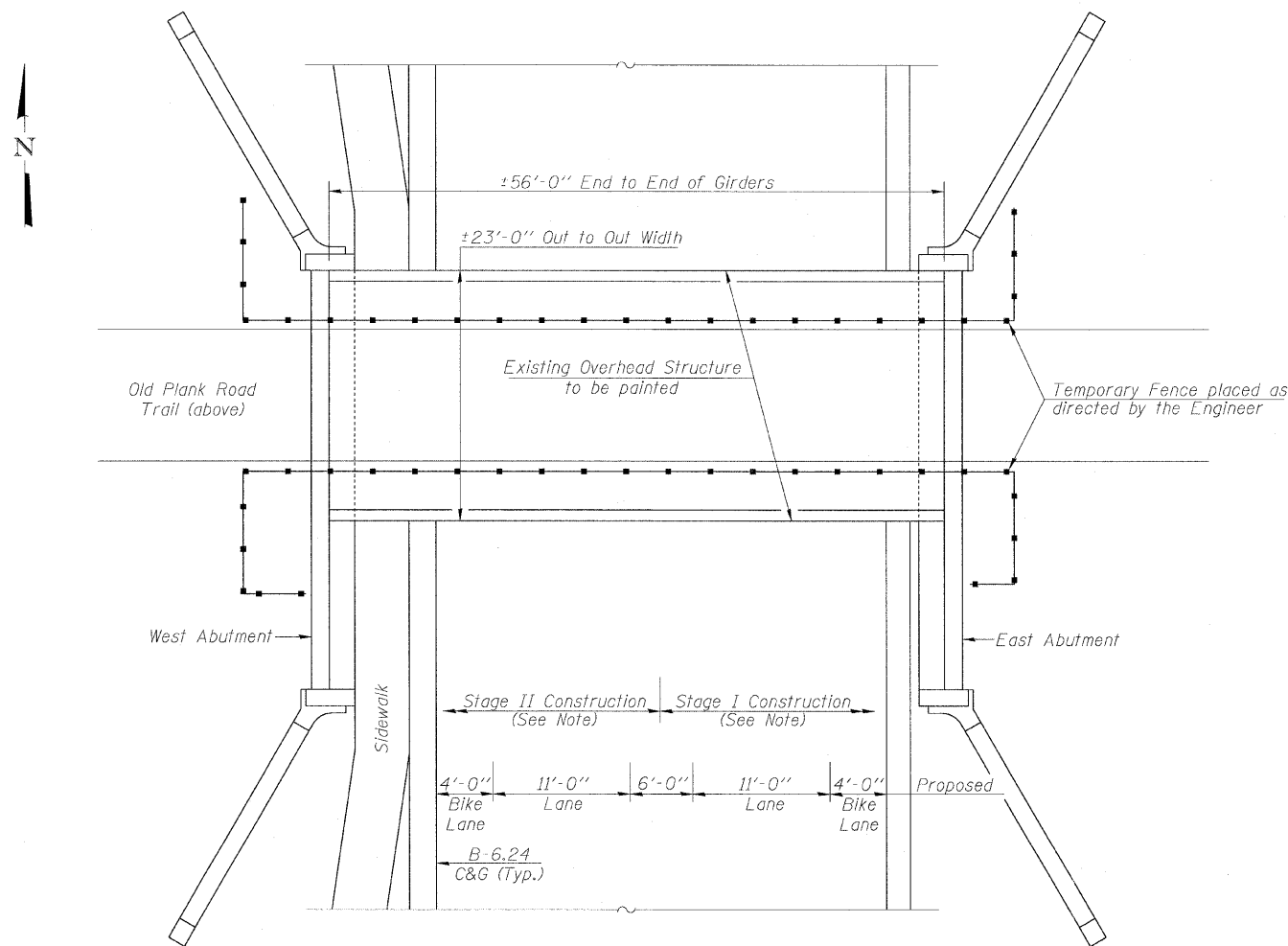
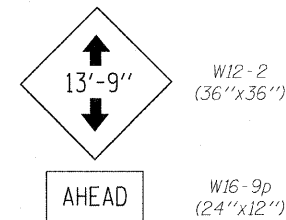


**ELEVATION**



**PLAN**



**TEMPORARY WARNING SIGN**

To be left in place while existing bridge-mounted signs are removed for painting

**NOTES**

- The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.
- Cleaning and painting of the existing structural steel shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All existing steel shall be cleaned per Near White Blast Cleaning - SSPC-SP10. All existing steel shall be painted according to the requirements of Paint System 1 - OZ/E/U. The color of the final finish coat for all interior steel surfaces shall be Gray, Munsell No 5B 7/1. The color of the final finish coat for the exterior and bottom flange of the fascia beams shall be Interstate Green (Munsell No 7.5G 4/8).
- Existing Light Fixture and Conduit mounted to underside of bridge are not expected to interfere with the Painting work. However, if one or both of these do need to be relocated during Painting, this work shall be coordinated with the rest of the Roadway Lighting work, and the Engineer shall be notified. Cost of removal, storage, and reinstallation of the Light Fixture and Conduit will not be measured for payment, but shall be included with the cost of Cleaning and Painting Existing Steel Structures.
- Existing Vertical Clearance Signs shall be removed prior to commencement of Painting work. Place one temporary warning sign in each direction (2 total) in advance of the bridge, at the nearest intersecting road or wide point in the road at which a vehicle can detour or turn around. Both bridge-mounted signs shall be re-installed in their existing locations after completion of the Painting work. Cost included with Cleaning and Painting Steel Bridge No. 1.
- The existing chain link fence is welded to the top flanges of the fascia girders, and shall be left in place during construction. Fence components shall be kept relatively free of paint, and any parts of the existing fence damaged by the Contractor's operations shall be repaired or replaced and re-painted at the Contractor's expense, and as directed by the Engineer.
- If the Contractor chooses to temporarily move sections of the chain link for better access to painted surfaces, any open sections shall be protected or replaced during non-working hours. Cost of any necessary removal and replacement, repairs or repainting of fence shall be included with Cleaning and Painting Steel Bridge No. 1.
- Painting work shall be completed in two stages, according to the sequence shown on the Maintenance of Traffic drawings.

**TOTAL BILL OF MATERIAL**

ITEM	UNIT	QUANTITY
Cleaning and Painting Steel Bridge No. 1	L Sum	1
Containment and Disposal of Lead Paint Cleaning Residues No. 1	L Sum	1
Temporary Fence	Foot	250

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DESIGNED - TLH	REVISED -
DRAWN -	REVISED -
CHECKED - TLH	REVISED -
DATE - 10/24/11	FILE - 060670-PH2-ST3.sht

**STATE OF ILLINOIS  
ORCHARD DRIVE IMPROVEMENTS**

<b>GENERAL PLAN OLD PLANK TRAIL BRIDGE OVER ORCHARD DRIVE</b>	
SCALE: 1"=20'	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2836	06-00090-00-FP	COOK	200	155
FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT			CONTRACT NO. 63635 M-80031661	