

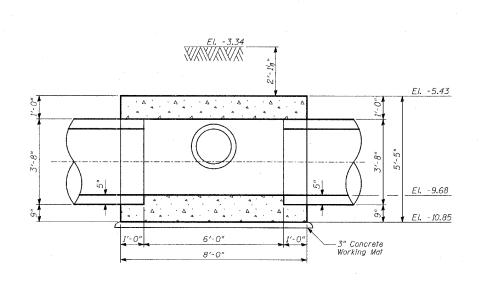
Optional Construction Joint (Typ.)

-3" Concrete Working Mat

9'-6"

SECTION A-A

El. -8.35



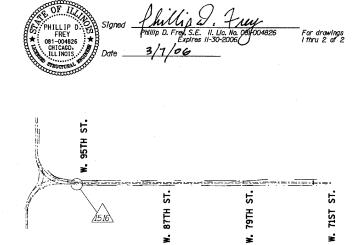
SECTION B-B

DILL OF WATERIAL

BILL OF MATERIAL		
ITEM	UNIT	UNIT
Porous Granular Embankment	CU YD	40
Structure Excavation	CU YD	44
Junction Chamber No. 1516	EACH	1

GENERAL NOTES:

- 1. Alternate materials for the junction chamber top slab may be cast-in-place concrete or precast
- 2. All pipe openings are based on wall C ASTM C76, coordinate openings with pipe supplier.
- 3. All elevations shown are based on the Chicago City Datum of 0.00, which is 579.19 feet above mean tide New York. (NAVD 88)
- 4. Reinforcement bars shall conform to the requirements of AASHTO M31 or M322 Grade 60.
- 5. The maximum width of excavation is the width of the junction chamber plus 4 feet, and the maximum length is the length of the junction chamber plus 4 feet. Excavation outside the maximum dimensions specified will not be measured for payment.
- 6. Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor's responsibility to verify such dimensions and details in the field 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 the scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price for the work.
- 7. For additional information, see Standard Specifications.
- 8. For reinforcement details, see Sheets 2 of 2.
- 9. For additional details, see Drainage Schedules.



LOCATION SKETCH

SCALE: N.T.S.

DATE: MARCH 7, 2006

SHEET 1 OF 2 ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAWN BY: MAF, SNB

CHECKED BY: MI

COUNTY TOTAL SHEET NO.

916 392

62304

COOK

STA. 190+65 (NB 1-57) STA. 1990+48 (NB FORD)TO STA. 2316+00 (NB RYAN) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT * (1516.1, 1717, & 1818) R-4

SECTION

F.A.I. 94 (DAN RYAN EXPRESSWAY) JUNCTION CHAMBER 1516 GENERAL PLAN AND ELEVATION STA. 2207+01.50 OFFSET 48.50 RT. DESIGNED BY: MAF, SNB

TY:LININTERNATIONAL

El. -9.29