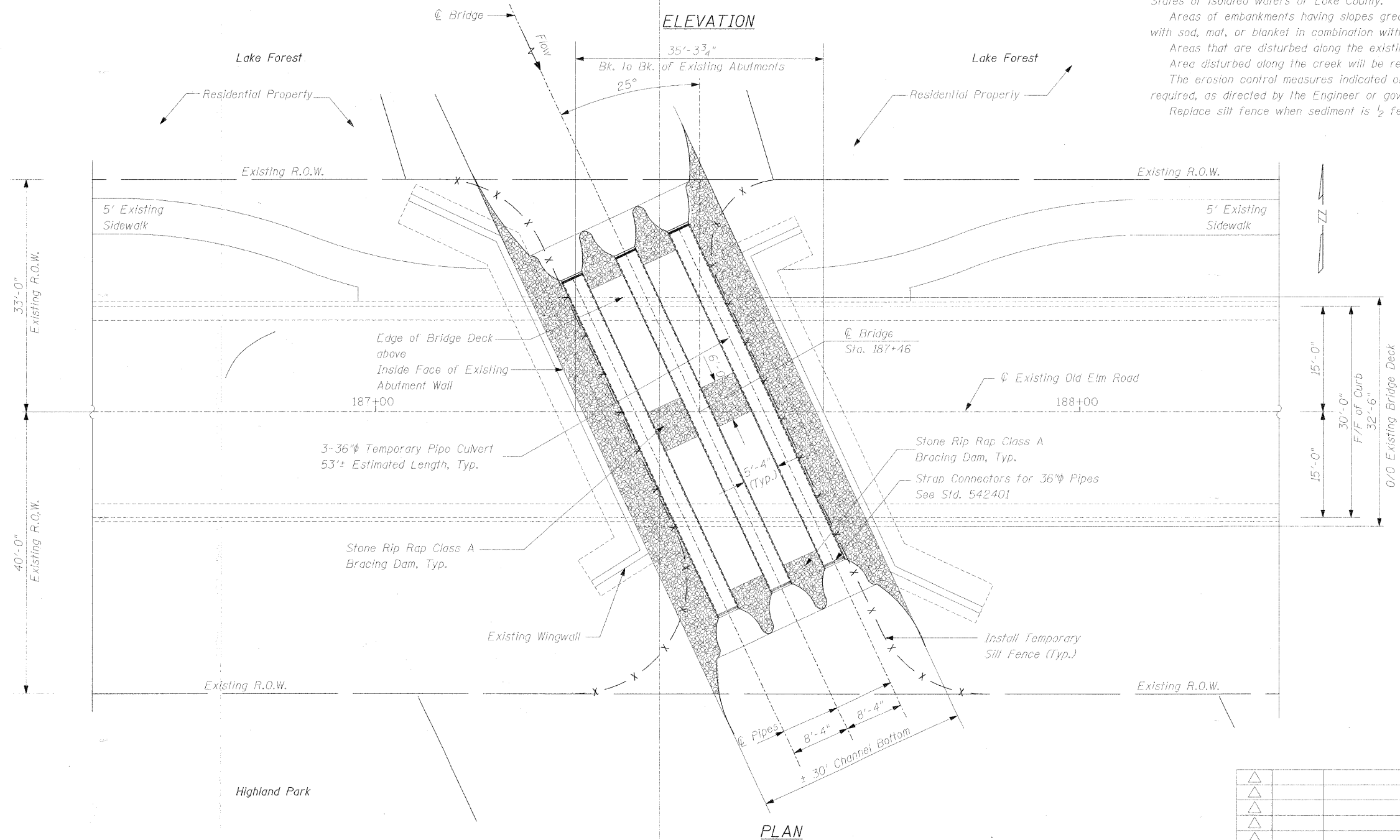
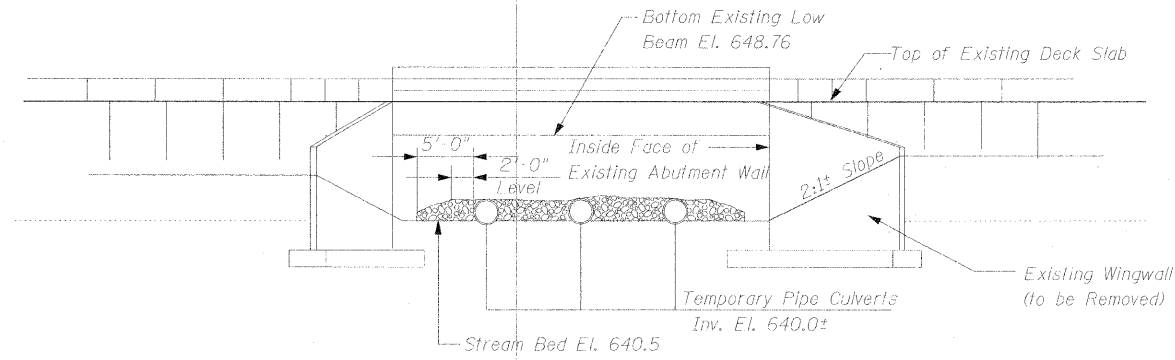


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1248	99-00080-00-BR	LAKE	46	5
STA. 185+96	TO STA. 189+70			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

63020

Notes

- Field variation of pipe location permitted based on existing conditions, upon approval by the Engineer.
- Contractor to leave Temporary Stream Diversion Method in-place until Bridge Deck and Final Rip Rap below Bridge is installed.
- Soil disturbance shall be conducted in such a manner as to minimize erosion. Soil stabilization measures shall consider the time of year, site conditions and the use of temporary or permanent measures.
- Soil erosion and sediment control features shall be constructed prior to the commencement of hydrologic disturbance of upland areas.
- Disturbed areas shall be stabilized with temporary or permanent measures within 14 calendar days of the end of active hydrologic disturbance, or redisturbance.
- All temporary erosion and sediment control measures shall be removed within 30 days after final site stabilization is achieved or after the temporary measures are no longer needed.
- All temporary erosion and sediment control measures must be maintained and repaired as needed.
- Soil stockpiles shall not be located in a flood prone area or designated buffer protecting waters of the United States or isolated waters of Lake County.
- Areas of embankments having slopes greater than 3H: 1W or as required by the enforcement officer shall be stabilized with sod, mat, or blanket in combination with seeding.
- Areas that are disturbed along the existing roadway will be reseeded with IDOT Class 2 or 2A seed mixture.
- Area disturbed along the creek will be restored with IDOT Class 4 seed mixture and nag SC150BN or approved equal.
- The erosion control measures indicated on the plans are the minimum requirements. Additional measures may be required, as directed by the Engineer or governing agency.
- Replace silt fence when sediment is 1/2 fence height, fabric decomposes or if fence is no longer set in place.



BILL OF MATERIAL

Item	Unit	Quantity
36" Pipe Culverts (Temporary)	Lin. Ft.	159
36" End Sections	Each	6
Stone Rip Rap, Class A4	Sq. Yds.	165
Fence (Erosion Control)	Lin. Ft.	150

WJE Wiss, Janney, Elstner Associates, Inc.
 Engineers, Architects, Material Scientists
 330 Pfingsten Road, Northbrook, IL 60062
 (847) 272-7400, Fax: (847) 291-4813
 WJE No. 2006.2324

THE CITY OF LAKE FOREST
 CHARTERED 1861

ILLINOIS DEPARTMENT OF TRANSPORTATION
 BUREAU OF LOCAL ROADS AND STREETS
 PROJECT: **OLD ELM ROAD OVER EAST SKOKIE DITCH**
 TITLE: **TEMPORARY STREAM DIVERSION PLAN AND ELEVATION**

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REV. NO.	DATE	REVISION RECORD	MADE BY	CHECKED BY	

SCALE: N.T.S. DRAWN BY: IMG
 DATE: JANUARY 2008 CHECKED BY: NSA

DATE: 2/1/2008 FILENAME: P:\2006\2301-2400\2006.2324-NAnderson-Old Elm Design\MICROSTATION-FINAL\C-06.dgn