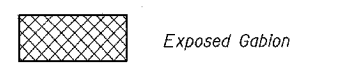


Note:
The alignment of the gabion wall may be adjusted in the field as directed by the Engineer.

Note:
For Gabion Wall Details See Sht. Nos. S11 and S12 of S13.

Legend:



BILL OF MATERIAL

Item	Unit	Total
Structure Excavation	Cu. Yd.	3,691
Gabions	Cu. Yd.	82.0
Geotechnical Fabric for French Drains	Sq. Yd.	66.0

COLLINS ENGINEERS, INC.
123 N. WACKER DR.
SUITE 300
CHICAGO, IL. 60606
(312)704-9300
ILLINOIS PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-000993

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
HARLEM AVENUE (IL. 43) OVER
TINLEY CREEK
FAP ROUTE 348 SECTION (1214 & 3127-1)RS-1
COOK COUNTY STATION 20+29
STRUCTURE NO. 016-2400
CHANNEL MAINTENANCE PLAN
DRAWN BY: KAC
CHECKED BY: PAS/DGS
DATE: JULY, 2003