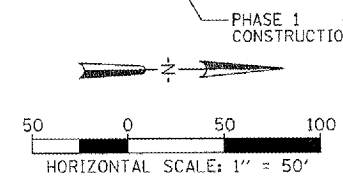
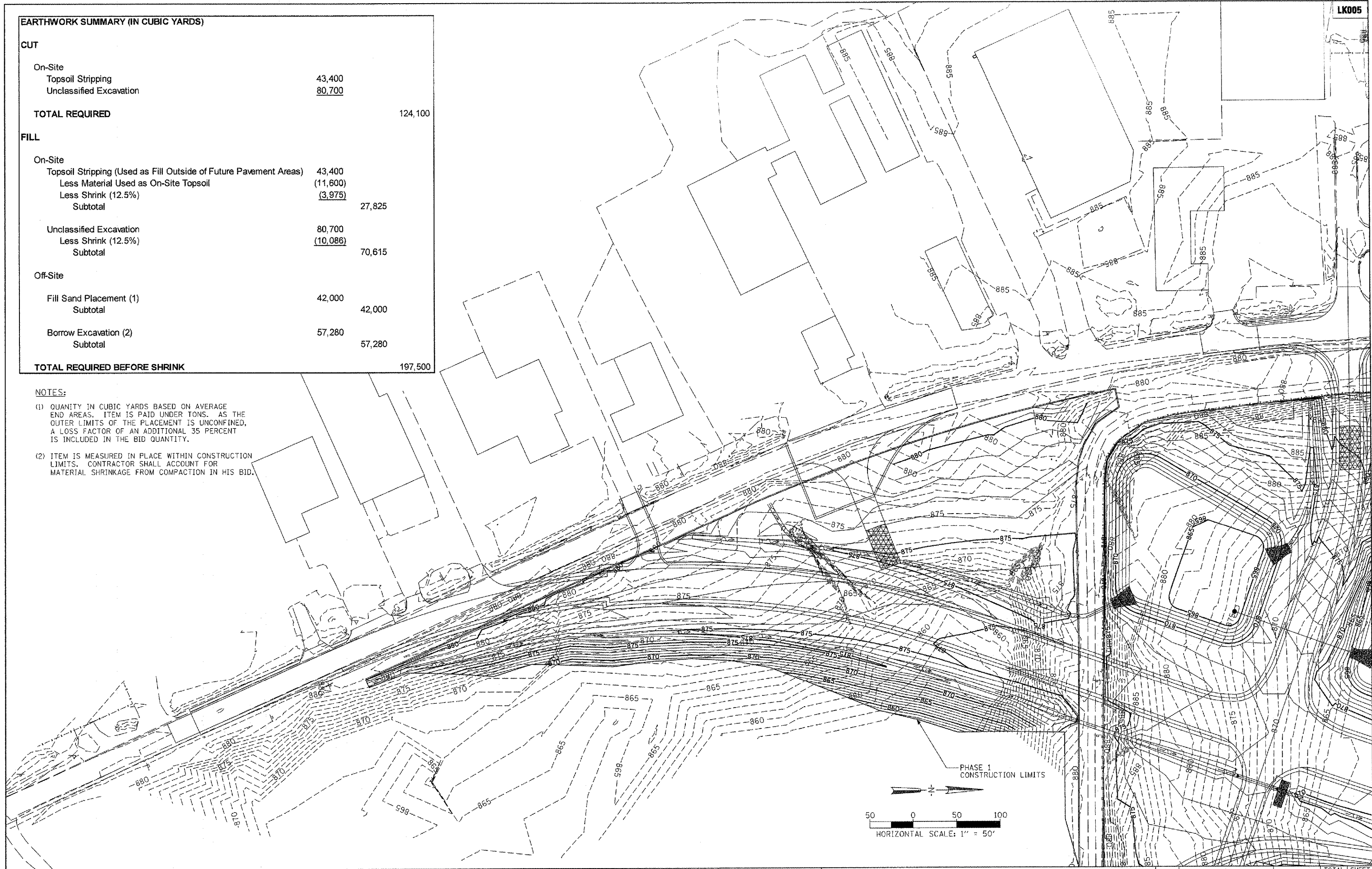


EARTHWORK SUMMARY (IN CUBIC YARDS)		
CUT		
On-Site		
Topsoil Stripping	43,400	
Unclassified Excavation	80,700	
TOTAL REQUIRED		124,100
FILL		
On-Site		
Topsoil Stripping (Used as Fill Outside of Future Pavement Areas)	43,400	
Less Material Used as On-Site Topsoil	(11,600)	
Less Shrink (12.5%)	(3,975)	
Subtotal		27,825
Unclassified Excavation	80,700	
Less Shrink (12.5%)	(10,086)	
Subtotal		70,615
Off-Site		
Fill Sand Placement (1)	42,000	
Subtotal		42,000
Borrow Excavation (2)	57,280	
Subtotal		57,280
TOTAL REQUIRED BEFORE SHRINK		197,500

NOTES:

- (1) QUANTITY IN CUBIC YARDS BASED ON AVERAGE END AREAS. ITEM IS PAID UNDER TONS. AS THE OUTER LIMITS OF THE PLACEMENT IS UNCONFINED, A LOSS FACTOR OF AN ADDITIONAL 35 PERCENT IS INCLUDED IN THE BID QUANTITY.
- (2) ITEM IS MEASURED IN PLACE WITHIN CONSTRUCTION LIMITS. CONTRACTOR SHALL ACCOUNT FOR MATERIAL SHRINKAGE FROM COMPACTION IN HIS BID.

Hanson Professional Services Inc.
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 Oak Brook, Illinois 60523
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FILE NAME =	USER NAME = McLau01058	DESIGNED - LDH	REVISED -	VILLAGE OF LAKE IN THE HILLS, ILLINOIS	FINAL PYOTT ROAD GRADING PLAN	COUNTY	TOTAL SHEETS	SHEET NO.
I:\05Jobs\00841\058802\Civil Part A\Sheet\0101.dwg	PLT SCALE = 100.0000' / IN.	DRAWN - MH	REVISED -			MCHENRY	120	37
PLT DATE = 02/28/2008, 08:14 AM	DATE - 02/29/08	CHECKED - BLB	REVISED -			FEDERAL AIP NO. 3-17-0112-B8 ILLINOIS IOA NO. 3CK-3671		