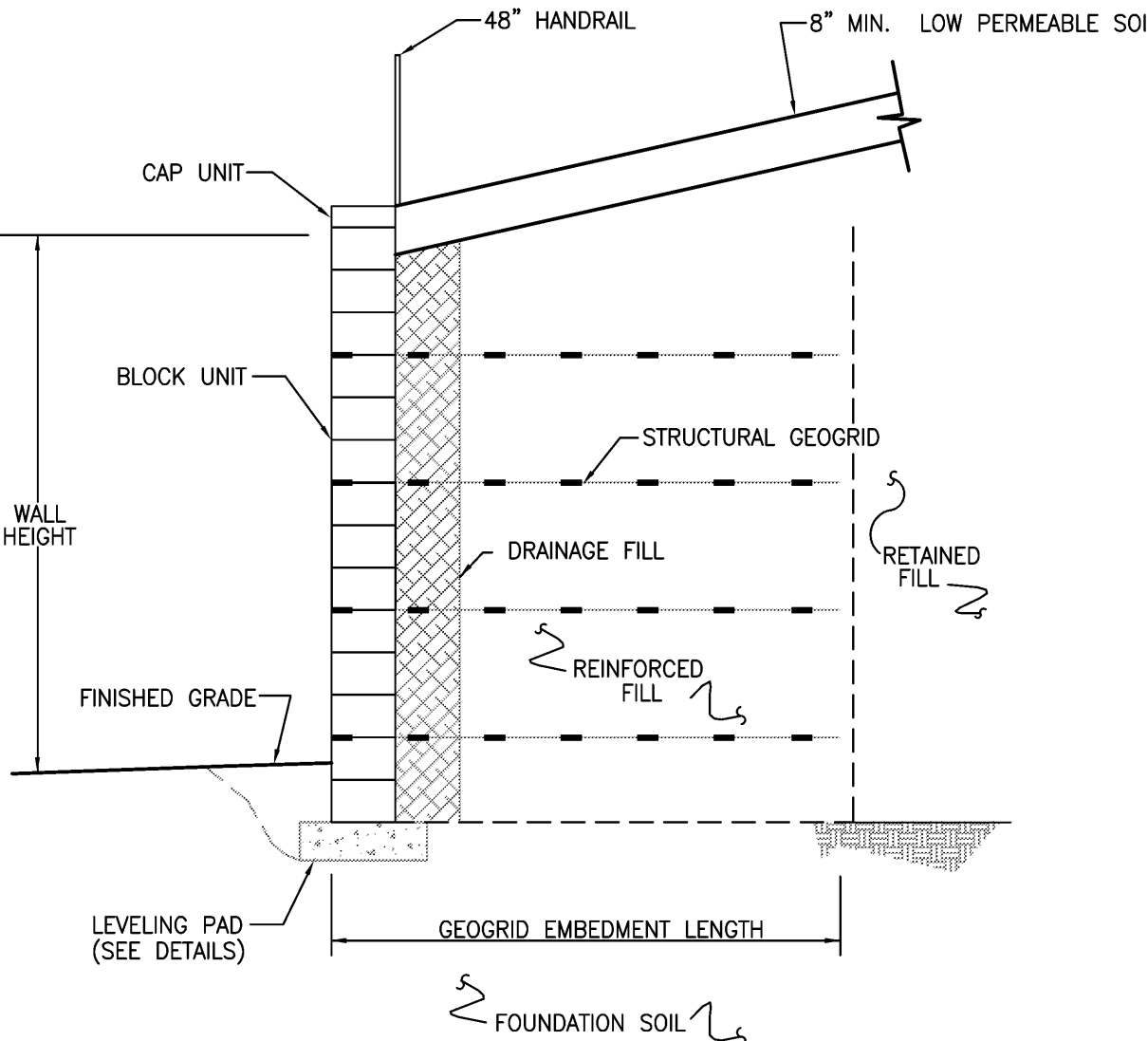


SCALE: 1"=2000'  
VICINITY MAP  
SEC. 3-47N-32W

**FLOOD NOTE:**  
THIS PROPERTY LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FLOOD INSURANCE RATE MAP PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR THE CITY OF LEE'S SUMMIT, COMMUNITY NO. 280174, JACKSON COUNTY, MISSOURI, MAP NO. 28095C02877, AND DATED SEPTEMBER 29, 2006.

**NOTE:**  
ALL RETAINING WALLS TO BE VERSA-LOK MSE WALLS OR ENGINEER APPROVED EQUAL



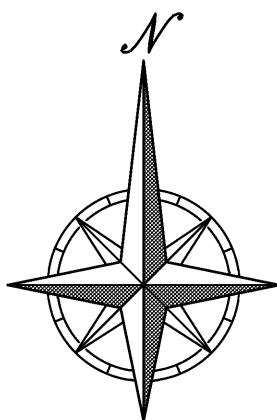
**SINGLE RETAINING WALL  
CROSS-SECTION**

CROSS SECTIONS SHOWN ARE CONCEPTUAL. SEE STRUCTURAL PLANS FOR DETAILS AND SPECIFICATIONS FOR RETAINING WALLS (BY OTHERS)

**LEGEND:**

- 942 --- EXISTING CONTOUR
- 942 - PROPOSED CONTOUR (BY OTHERS)
- 942 — PROPOSED CONTOUR
- █ RETAINING WALL
- B.L. BUILDING LINE
- U/E UTILITY EASEMENT
- P/S PARKING SETBACK

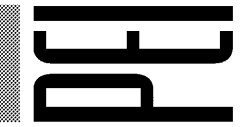
TW XXX.XX (H)  
BW XXX.XX  
H HEIGHT OF WALL



SCALE: 1"=60'

PHELPS ENGINEERING, INC.  
1370 N. Winchester  
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PLANNING  
ENGINEERING  
IMPLEMENTATION



**RETAINING WALL ELEVATION PLAN  
APARTMENTS – VILLAGE AT VIEW HIGH  
LEE'S SUMMIT, MISSOURI**

| PROJECT NO.   | 150376  | No. | 1 | Date | 9-14-16 | Revisions:                | By  | App. |
|---|---------|-----|---|------|---------|---------------------------|-----|------|
| DATE:   | 7-22-16 |     |   |      |         | REVISED PER CITY COMMENTS | JMO | DEU  |
| DRAWN:  | JMO     |     |   |      |         |                           |     |      |
| DESIGNED:   | DEU     |     |   |      |         |                           |     |      |
| APPROVED:   |         |     |   |      |         |                           |     |      |
| CERTIFICATE OF AUTHORIZATION<br>LAND SURVEYING-200700128<br>ENGINEERING-260705558 |         |     |   |      |         |                           |     |      |