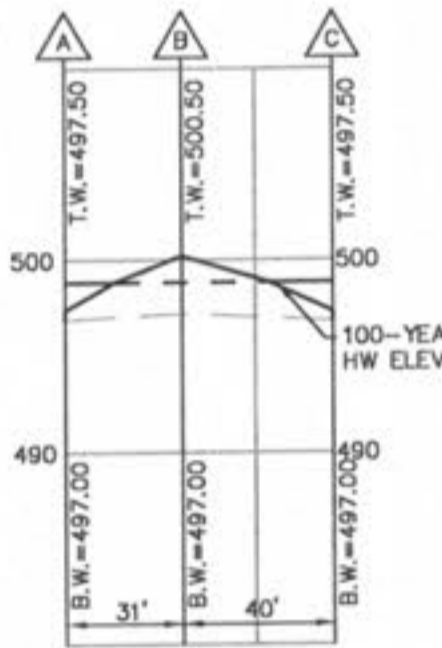
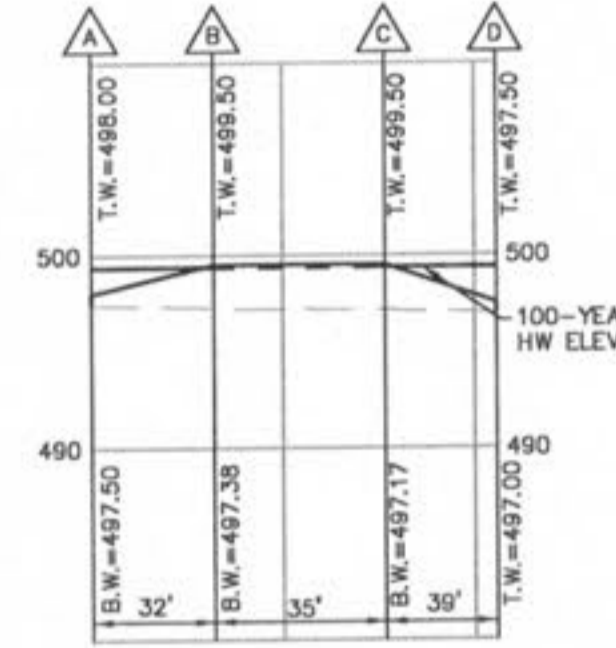


WALL "A"

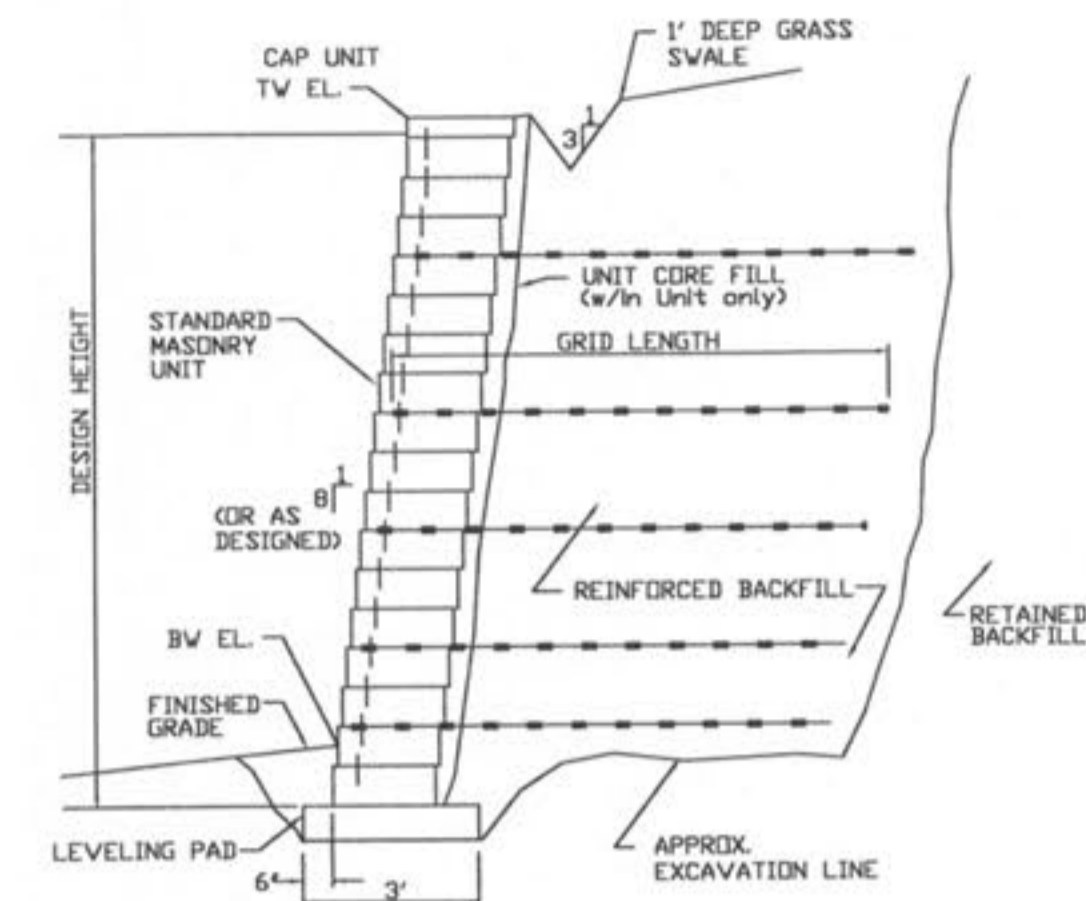


WALL "B"



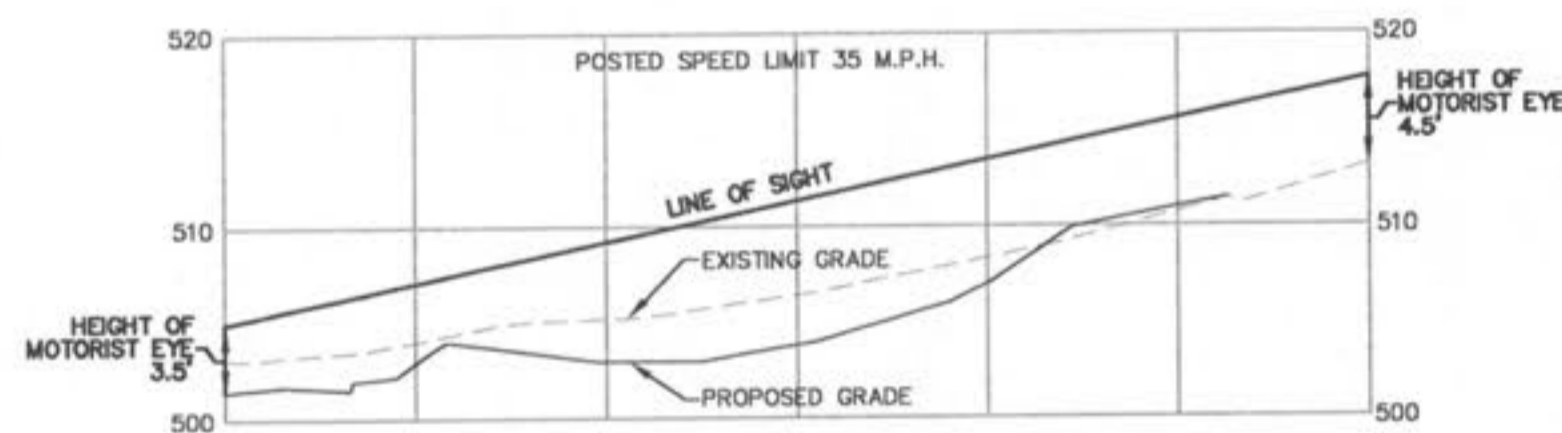
WALL "C"

NOTE:
RETAINING WALLS TO BE CONSTRUCTED
AS PART OF THE MASS GRADING PLAN.

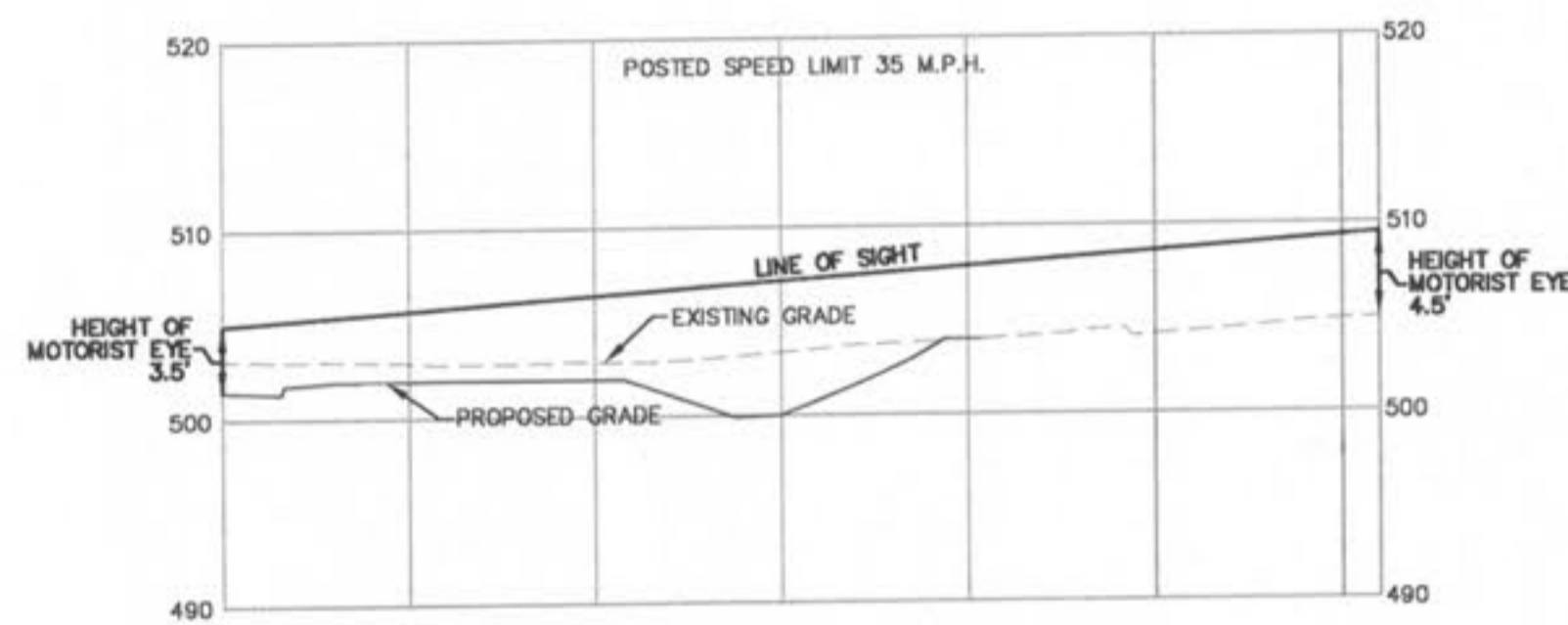


1. RETAINING WALL, TIE BACK, AND DRAINAGE BEHIND WALL SHALL BE DESIGNED BY THE MASONRY BLOCK SUPPLIER OR INSTALLER, THIS DESIGN MUST BE SIGNED AND SEALED BY A MISSOURI REGISTERED PROFESSIONAL ENGINEER AND SUBMITTED TO THE GENERAL CONTRACTOR AS PART OF THE WALL PERMIT PACKAGE, CIVIL ENGINEER IS NOT RESPONSIBLE FOR WALL DESIGN.
2. TW = LEVATION AT TOP OF WALL ARE REQUIRED TO CATCH BACKFILL SLOPES.
3. BW= ELEVATION AT FINISHED GRADE OR PAVEMENT AT THE FRONT SIDE OF WALL. THE DEPTH OF FOOTING SHALL BE DETERMINED BY THE RETAINING WALL DESIGN ENGINEER.
4. KEYSTONE SYSTEMS ARE AN ACCEPTABLE ALTERNATIVE TO THE VERSA-LOK SYSTEM
5. SHOP DRAWINGS WILL BE REQUIRED TO BE SUBMITTED TO THE CONSTRUCTION INSPECTION DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO THE CONSTRUCTION OF RETAINING WALLS.
6. MATERIALS USED FOR CONSTRUCTION OF RETAINING WALLS SHOULD TAKE INTO ACCOUNT FLOW OF TRIBUTARY NO. 15 OVER SURFACE OF RETAINING WALL AS PORTIONS OF THE RETAINING WALL ARE WITHIN THE 10-YEAR FLOODPLAIN.

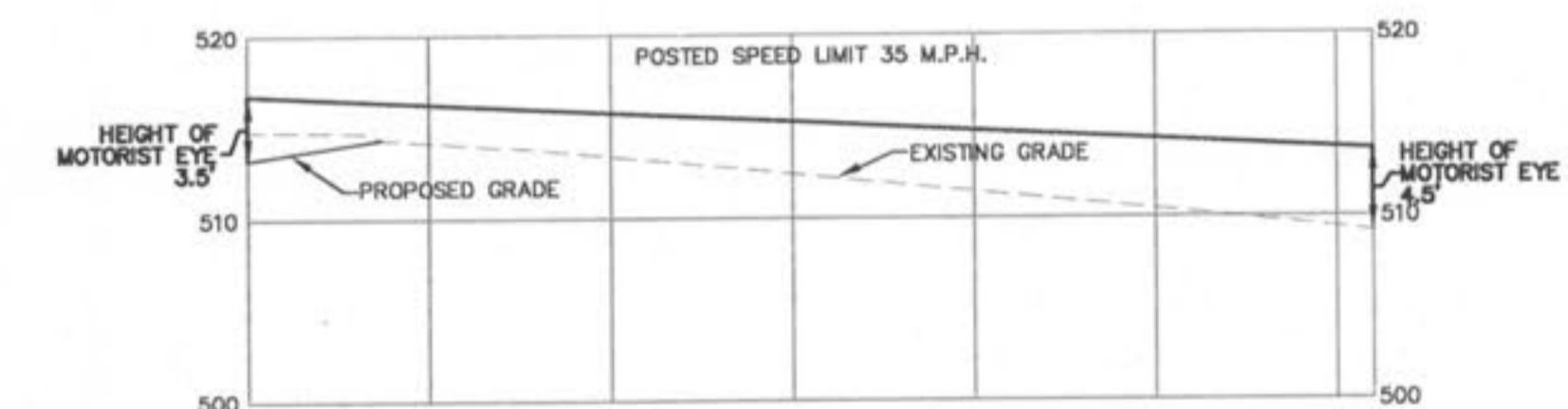
1 RETAINING WALL DETAIL
SCALE: N.T.S. REF. DWG.



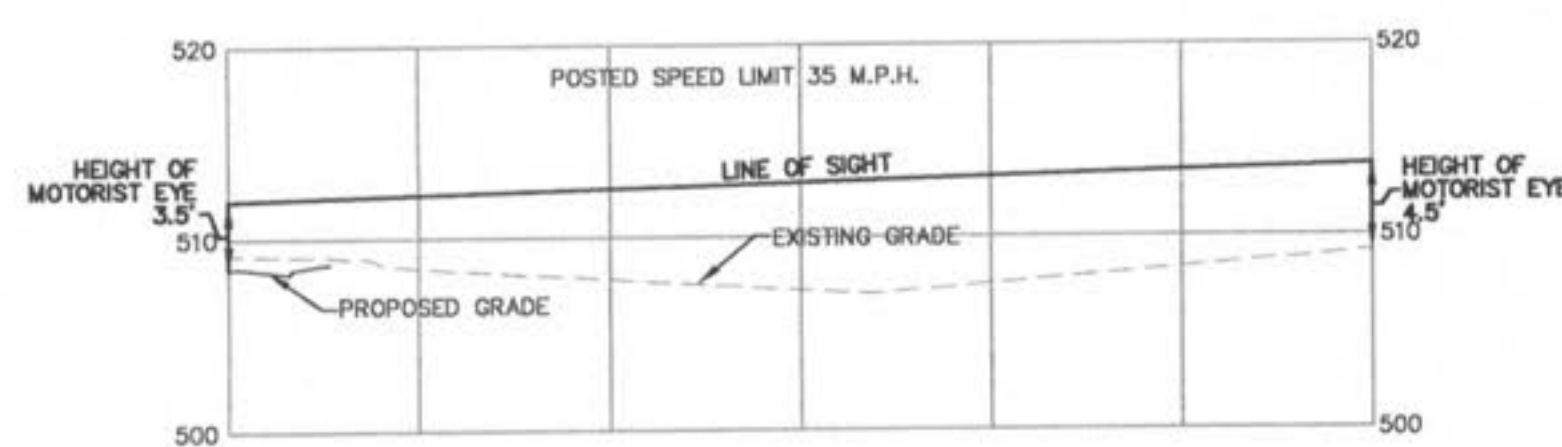
LINE OF SIGHT TO THE LEFT
© PHOENIX DRIVE AND PHOENIX PARKWAY



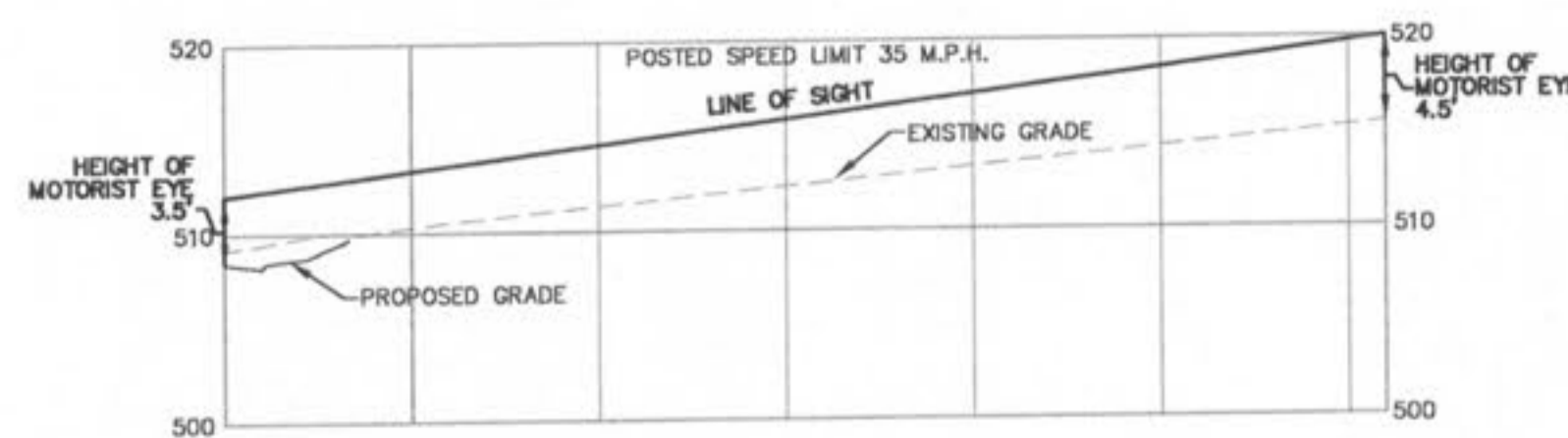
LINE OF SIGHT TO THE RIGHT
© PHOENIX DRIVE AND PHOENIX PARKWAY



LINE OF SIGHT TO THE RIGHT
© PHOENIX WAY AND RED HAWK PLACE



LINE OF SIGHT TO THE LEFT
© PHOENIX DRIVE AND RED HAWK PLACE



LINE OF SIGHT TO THE RIGHT
© PHOENIX DRIVE AND RED HAWK PLACE

SCALE: 1" = 50' HORIZ.
1" = 10' VERT.

LAYOUT WALL - SIGHT PROFILES 10.13
DATE: 11/11/07
DRAWING: S:\0085\00852007\07-0075\07-0075.dwg

DATE	REVISIONS
02/17/2008	DESIGN
03/14/2008	CITY OF OFALLON/PERKINS #2/0082 COMMENTS
03/17/2008	CITY OF OFALLON/PERKINS #2/0082 COMMENTS
03/17/2008	CITY OF OFALLON/PERKINS #2/0082 COMMENTS

DEVELOPER/OWNER:
THE VILLAGE AT PARK PLACE, LLC.
1001 BOARDWALK SPRINGS PL.
OFALLON, MO 63366
PHONE: (636) 561-9323



PARK AVENUE VILLAGE
IMPROVEMENT PLANS
PHOENIX PARKWAY
OFALLON, MO

planning • engineering • surveying • landscape architecture
Cole
and ASSOCIATES
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saint louis, missouri 63127
p: 314 984 9887 f: 314 984 0587

DESIGNED BY
C.B.
DRAWN BY
KDK
CHECKED BY
JFH
DATE
11/6/07

Job Number
07-075
Sheet Number
C10.13

PLANNING AND DEVELOPMENT DEPARTMENT FILE #9831.57 (AREA PLAN-APPROVED MAY 24TH, ORDINANCE #5178) - 9831.57.01 (FINAL PLAN)