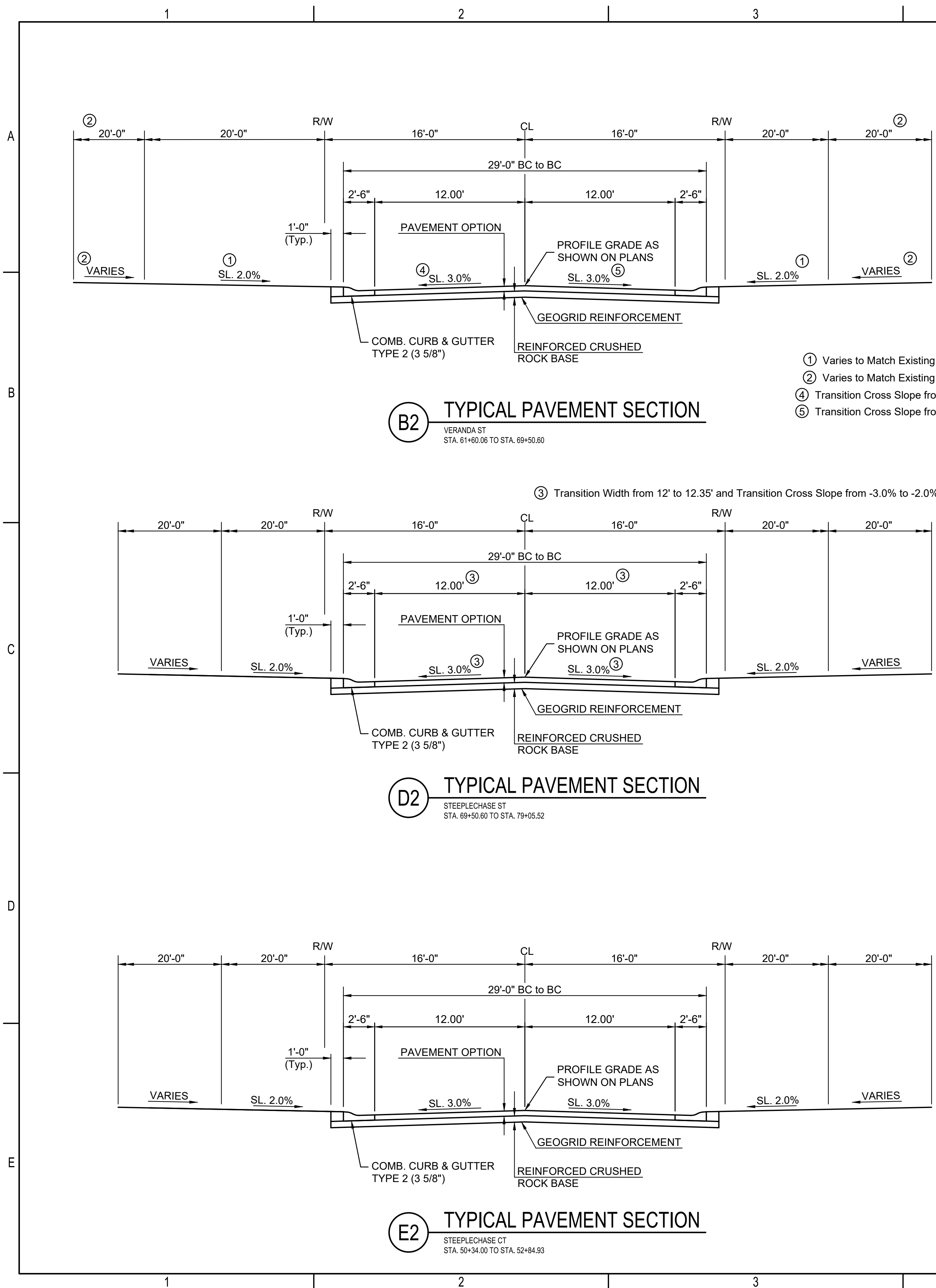


SAVED 9/8/2022 3:13:39 PM BY LUKE.PETER
 PLOTTED 9/8/2022 4:10:12 PM BY LUKE.PETER
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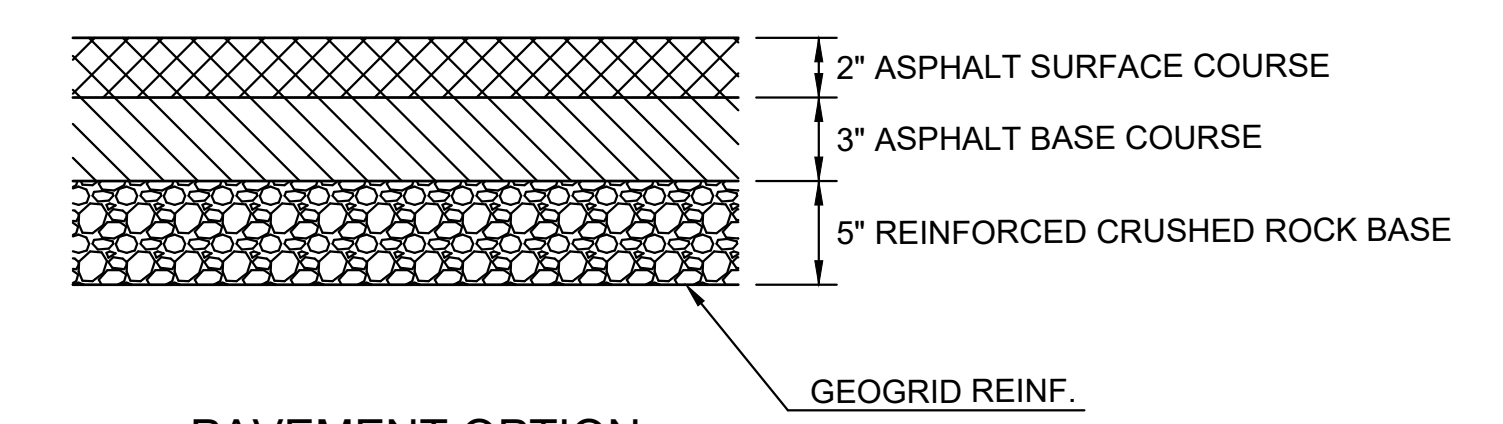
B2 TYPICAL PAVEMENT SECTION
 VERANDA ST
 STA. 61+60.06 TO STA. 69+50.60

D2 TYPICAL PAVEMENT SECTION
 STEEPLECHASE ST
 STA. 69+50.60 TO STA. 79+05.52

E2 TYPICAL PAVEMENT SECTION
 STEEPLECHASE CT
 STA. 50+34.00 TO STA. 52+84.93

- ① Varies to Match Existing Surface from Sta. 64+50.00 to Sta. 69+50.00
- ② Varies to Match Existing Surface in 20' from Sta. 61+85.00 to Sta. 64+50.00
- ④ Transition Cross Slope from -3.0% to 1.0% from Sta. 61+85.00 to Sta. 61+60.06
- ⑤ Transition Cross Slope from -3.0% to -1.7% from Sta. 61+85.00 to Sta. 61+60.06

③ Transition Width from 12' to 12.35' and Transition Cross Slope from -3.0% to -2.0% from Sta. 78+80.00 to Sta. 79+05.52



PAVEMENT OPTION
 ASPHALTIC CONCRETE PAVEMENT

EARTHWORK SUMMARY (C.Y.)		
	Unclassified Excavation	Fill**
Veranda	1,004.06	536.82
Steeplechase	890.00	2,123.82
Steeplechase Ct	1,682.50	2.34
TOTALS	3,576.56	2,662.98

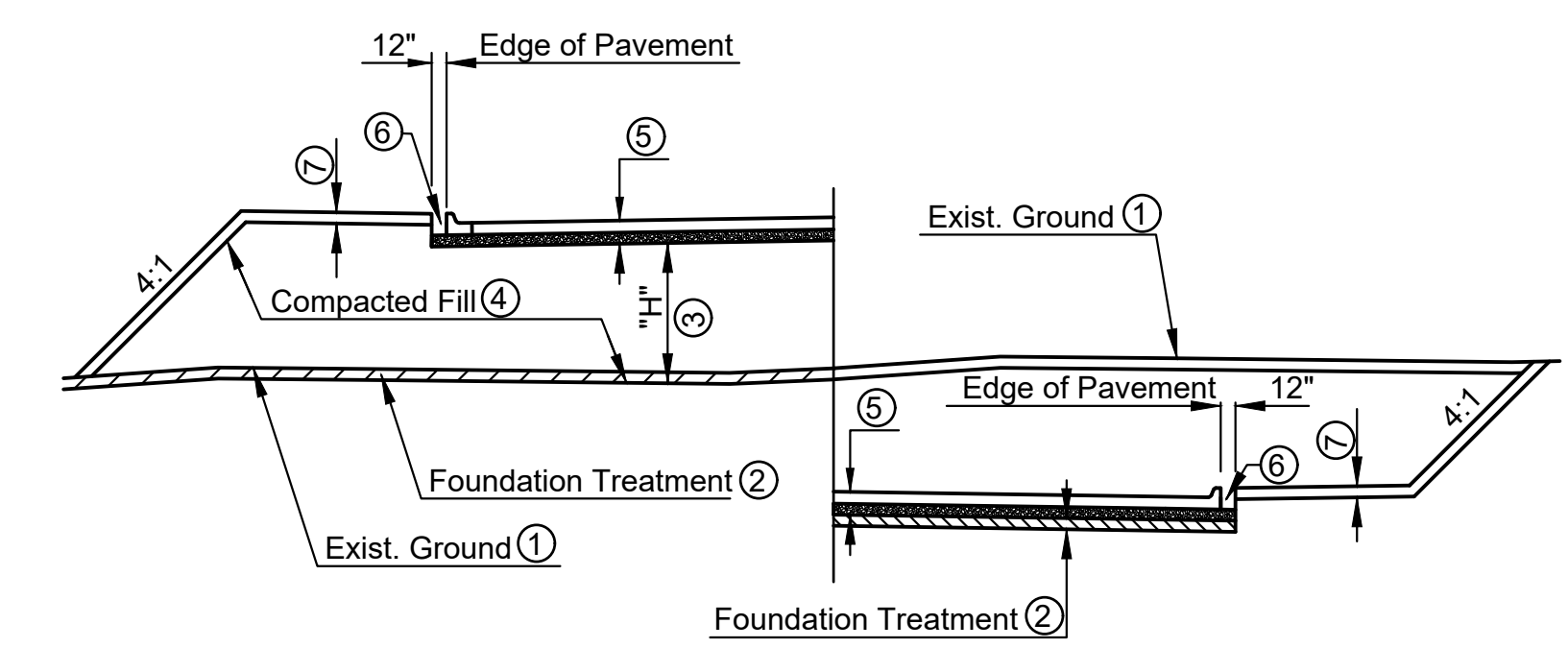
**FOR INFORMATION ONLY - NOT A PAY ITEM.
 NO SHRINKAGE FACTOR HAS BEEN APPLIED.

THE QUANTITIES SHOWN FOR "UNCLASSIFIED EXCAVATION" ARE MEASURED FROM THE ORIGINAL GROUND LINE TO THE FINISHED SUBGRADE LINE (WITHIN R/W) OR FINISHED GROUND LINE AS SHOWN ON THE CROSS SECTIONS.

ONLY APPROVED MATERIALS SHALL BE USED IN THE CONSTRUCTION OF EMBANKMENTS. THIS MATERIAL SHALL BE FREE FROM ORGANIC MATTER, LARGE STONES, AND DEBRIS.

ANY DOUBLE-HANDLING AND/OR STOCKPILING OF EXCAVATED MATERIAL WHICH MAY BE REQUIRED WILL NOT BE MEASURED OR PAID FOR SEPARATELY, BUT SHALL BE SUBSIDIARY TO THE CONTRACT UNIT PRICE BID FOR "EXCAVATION".

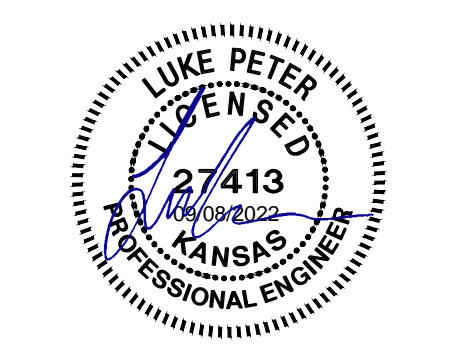
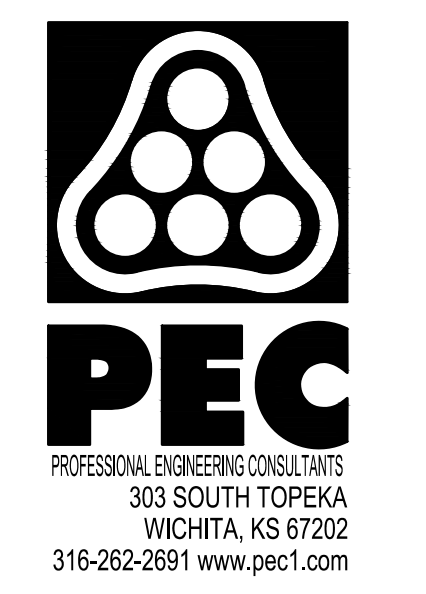
EXCESS MATERIAL SHALL BE SPREAD AT THE PROJECT SITE OR DISPOSED OF BY THE CONTRACTOR IN ACCORDANCE WITH THE GENERAL NOTES ON SHEET NO. CP001.



FOUNDATION TREATMENT & COMPACTION DIAGRAM

- ① STRIP TOPSOIL.
- ② SCARIFY AND COMPACT (6 INCHES) TO 95% ASTM D698.
- ③ "H" EQUALS FULL EMBANKMENT HEIGHT.
- ④ COMPACT TO 95% ASTM D698.
- ⑤ PAVEMENT SECTION, SEE TYPICAL SECTIONS THIS SHEET.
- ⑥ BACKFILL WITH SATISFACTORY SOIL. COMPACT TO 90% ASTM D698.
- ⑦ THE CONTRACTOR SHALL ARRANGE CONSTRUCTION PROCEDURES SO THE TOP 6 INCHES OF DISTURBED GROUND OUTSIDE OF PAVEMENT SHALL CONTAIN TOPSOIL SUITABLE FOR THE GROWTH OF NORMAL VEGETATION. COMPACT TO 90% ASTM D698.

FOUNDATION TREATMENT & COMPACTION SHALL BE CONSIDERED SUBSIDIARY TO THE BID ITEM "EXCAVATION".



PAVING IMPROVEMENTS
 TO SERVE
 THE VILLAS AT
 OAK CREEK 3RD ADDITION
 GARY JANZEN, P.E. - CITY ENGINEER
 CITY OF WICHITA ENGINEERING PROJECT NO.
 472-2022-085795

JOB NO.	210524-000
DATE	SEPTEMBER 2022
PM	TPA
DESIGNED BY	AKL, LGP
DRAWN BY	CP
CHECKED BY	RJS

TYPICAL SECTIONS

CP002
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