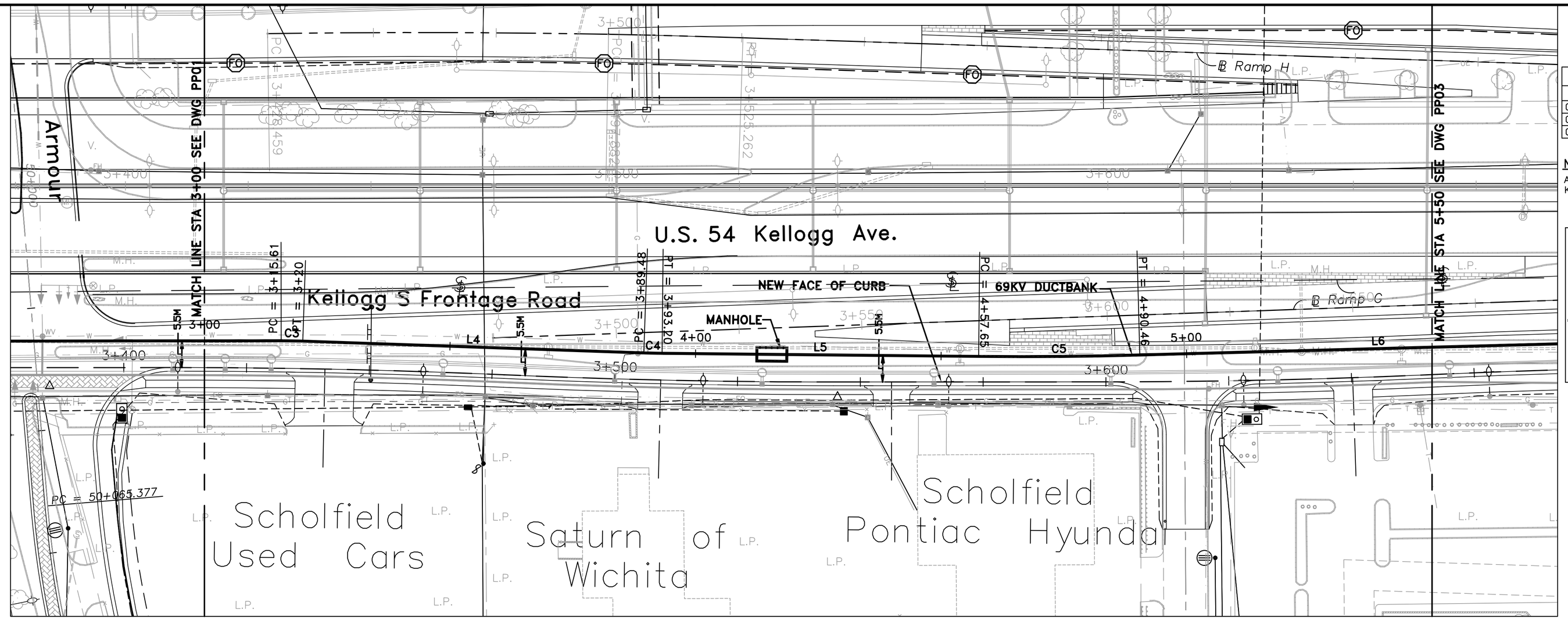
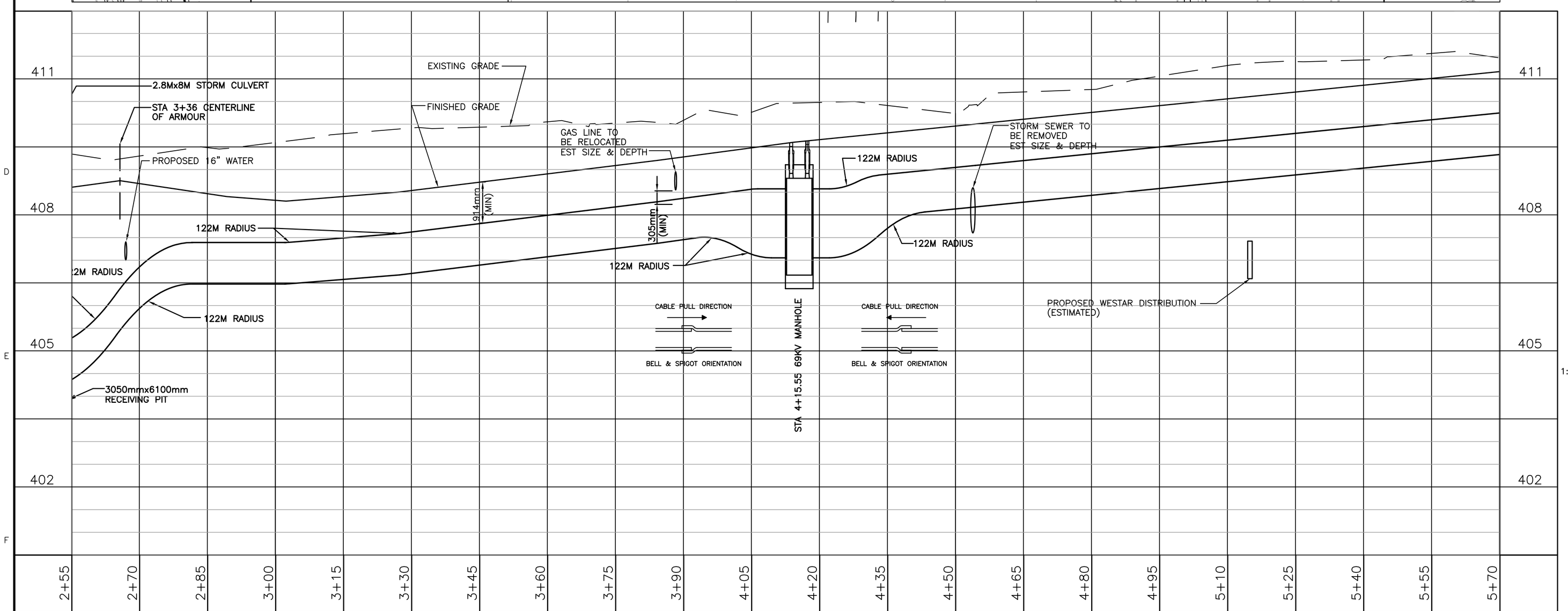



| CURVE TABLE | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | ANGLE | RAD | TAN | P.I. NORTH | P.I. EAST |
| C3 | 4.39 | 2°3'37" | 122.00 | 2.19 | 513167.70 | 510361.74 |
| C4 | 3.73 | 1°25'22" | 150.00 | 1.86 | 513165.89 | 510435.25 |
| C5 | 32.81 | 2°5'19" | 900.00 | 16.41 | 513165.92 | 510517.97 |

NOTE:
ALL NORTHING AND EASTING COORDINATES ARE BASED OFF KDOT'S STANDARD USE OF THE STATE PLANE COODINATE SYSTEM.

KDOT PROJ. NO.
54-87 K-8258-01

Sheet No. 162 of 556




1:500 0 10 20 30 40
SCALE IN METERS

2 1 0
1:50

SCALE:
PLAN – 1:500
PROFILE – HORIZ 1:500
VERT 1:50

APPROVED FOR CONSTRUCTION

| NO | DATE | REVISIONS AND RECORD OF ISSUE | DRN | DES | CHK | PDE | APP |
|---|---|---|---|---|---|---|---|
| 1 | 03/01/06 | ISSUED FOR CONSTRUCTION | KDM | KDM | FLR | FLR | – |
| 0 | 01/31/05 | 95% REVIEW ISSUE | KDM | KDM | FLR | FLR | – |

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF KANSAS.
SIGNED
DATE REG NO.

BLACK & VEATCH
ENGINEER KDM DRAWN KDM
CHECKED FLR DATE 01/31/05

WESTAR ENERGY COMPANY
US HIGHWAY 54/KELLOGG AVENUE PROJECT
69kV UNDERGROUND TRANSMISSION LINE
PLAN & PROFILE

PROJECT DRAWING NUMBER 136462–WSTR–PP02
REV 1
CODE
AREA

ACAD 10.c7
1=1
P1
USERNAME A1ASN009
DATE TIME