

8/17/99

5/9/2025  
R:\Hydro\Utilities\EC\POLK29\_EC\_EC6.dgn  
3/22/2010 1:20

POLK COUNTY BOARD OF EDUCATION  
DB 114 PG 8  
DB 214 PG 1659  
PLAT BOOK 4 - PG. 63  
MAP CARD FILE B - PG. 771

EIP O

M 25.65+0 S  
455'162

**BEGIN PROJECT BP14-R041**  
-L- STA. 13+00.00

-L- PC Sta. 13+51.91

**BEGIN DETOUR CONSTRUCTION**  
-DET- POT STA. 13+00

-DET- PC Sta. 14+80.27

JACKSON N. WALKER ESTATE  
DB 101 PG 265  
DB 106 PG 188  
DB 159 PG 553

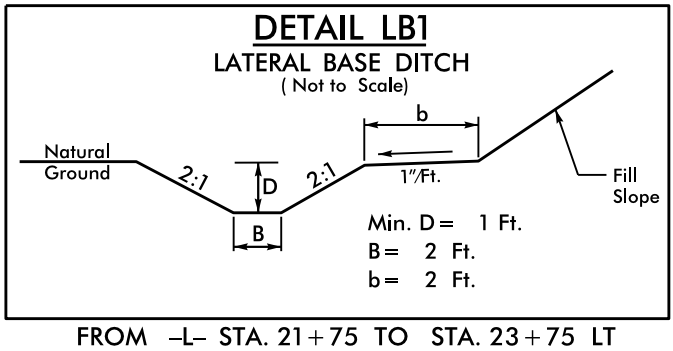
JACKSON N. WALKER ESTATE  
DB 101 PG 265  
DB 106 PG 188  
DB 159 PG 553

-L- PT Sta. 16+16.04

PI S  
Δ =  
D =  
L =  
T =  
SE  
RO  
V =

NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B  
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT  
DRAINAGE OUTLETS.

NOTE:  
UTILIZE SPECIAL STILLING BASIN(S) AS STILLING BASIN  
WHERE APPLICABLE



BRIDGE DESCRIPTION #29  
CONCRETE DECK / BST SURFACE  
METAL GUARDRAILS  
2 CONCRETE BEAMS PERPENDICULAR W/ BRIDGE  
13 CONCRETE BEAMS PARALLEL W/ BRIDGE  
WOOD HEADWALLS  
WOOD WINDWALLS  
CONCRETE WHEELGUARD

PROJECT REFERENCE NO.	SHEET NO.
BP14-R041	EC-6/CONST.-4
Weston & Sampson	
WSE of North Carolina, PC 2062 Energy Drive Phone: 919.297.0220	
NC License: C-4847 Apex, NC 27502 westonandsampson.com	

**INSTALL MATTING FOR  
EROSION CONTROL IN THE  
PROPOSED DITCH LINE.**

SHLDR. BERM. GUTTER  
-L- STA 21+56.20 TO 22+50 LT  
(BEG. GR FLARE @ 21+89.57)  
-L- STA 21+47.18 TO 22+50 RT  
(BEG. GR FLARE @ 21+79.93)

LATERAL BASE DITCH  
SEE DETAIL LB1  
SEE SHT. 5 FOR QTY.

STATE OF NORTH CAROLINA  
PEDESTRIAN EASEMENT AREA #6  
DB 364 PG 1124  
MAP CARD FILE E - PG. 1840-1841

ROCK PLATING  
SEE SHEET 3G-1  
& STD. 275.01

CLASS B RIPRAP  
EST. 1 TON  
5 SY GEOTEXTILE

STATE OF NORTH CAROLINA  
CONSERVATION EASEMENT AREA #6  
DB 364 PG 1124  
MAP CARD FILE E - PG. 1840-1841

CLASS B RIPRAP  
EST. 1 TON  
5 SY GEOTEXTILE

ROCK PLATING  
SEE SHEET 3G-1  
& STD. 275.01

SHLDR. BERM. GUTTER  
-L- STA 20+26 TO 20+47.68 LT  
-L- STA 20+26 TO 20+38.04 RT

CLASS II RIPRAP  
(STRUCTURE  
PAY ITEM)

**BEGIN APPROACH SLAB**  
-L- STA. 20+42.86  
**BEGIN BRIDGE**  
-L- STA. 20+54.00

**END APPROACH SLAB**  
-L- STA. 21+52.14  
**END BRIDGE**  
-L- STA. 21+41.00

STATE OF NORTH CAROLINA  
PEDESTRIAN EASEMENT AREA #7  
DB 364 PG 1124  
MAP CARD FILE E - PG. 1840-1841

PORTABLE CONCRETE BARRIER (ANCHORED) - WZTC PAY ITEM  
-DET- STA. 20+74.60 TO 21+24.60 LT (USE WITH 5' PAVED SHLDR.)  
-DET- STA. 20+54.60 TO 21+54.60 RT (USE WITH 9' PAVED SHLDR.)

STATE OF NORTH CAROLINA  
CONSERVATION EASEMENT AREA #7  
DB 364 PG 1124  
MAP CARD FILE E - PG. 1840-1841

TEMP. SANDBAG HEADWALL  
-DET- STA. 20+77.00 TO 21+24.60 (19' LT)  
-DET- STA. 20+54.60 TO 21+54.60 (24' RT)  
SEE DETAIL SHT. 2C-1

JACKSON N. WALKER ESTATE  
DB 101 PG 265  
DB 106 PG 188  
DB 159 PG 553

TEMPORARY  
SHORING

FOR -DET- PROFILE, SEE SHEET NO. 2B-3

**DETOUR SHEET (1 OF 2)**

-L- STA. 23+00  
MATCH TO SHEET 5