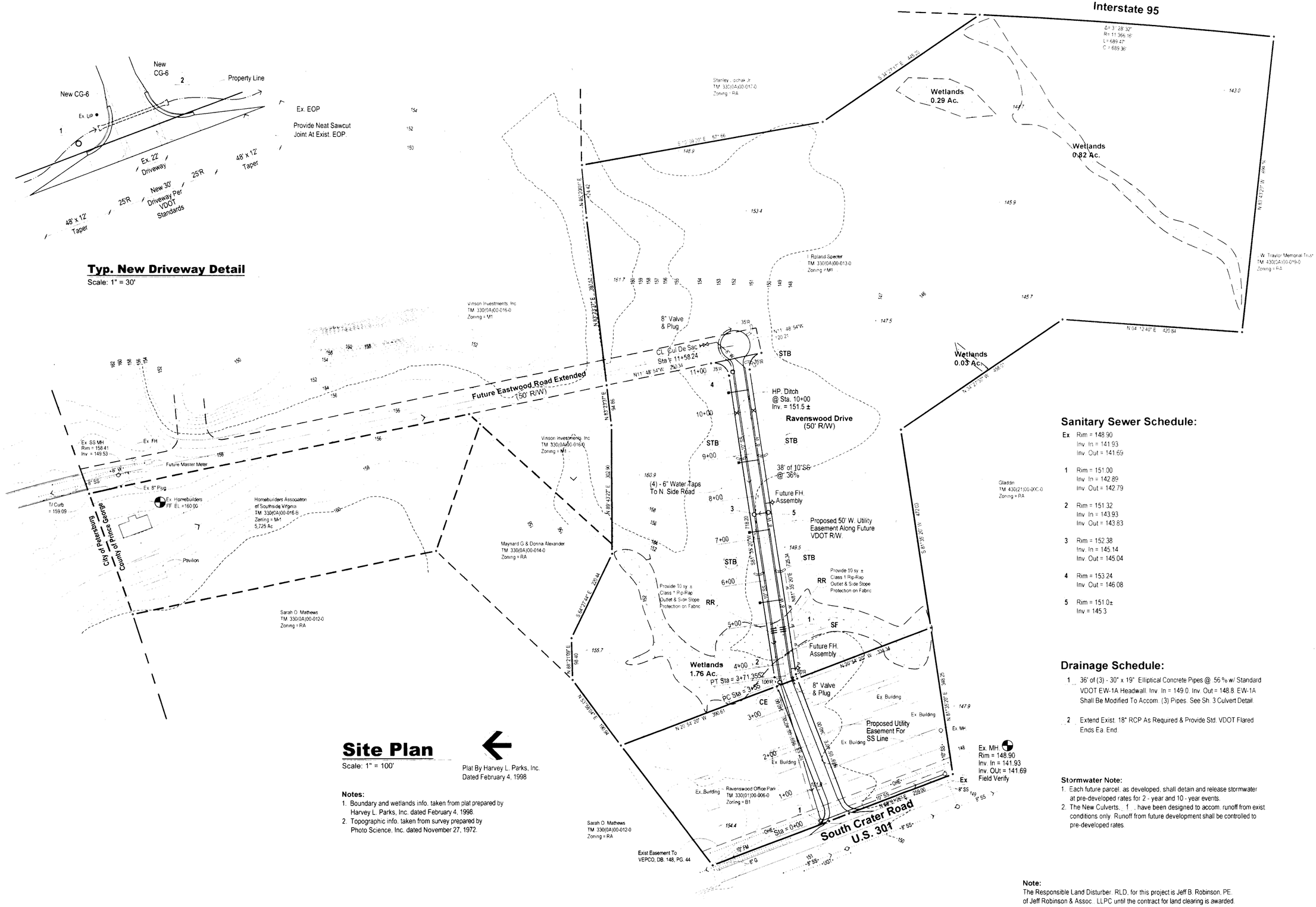
Ex. EOP

Provide Neat Sawcut Joint At Exist. EOP.

Typ. New Driveway Detail

Scale: 1" = 30'



Site Plan

Scale: 1" = 100'

Plat By Harvey L. Parks, Inc.
Dated February 4, 1998

Notes:

1. Boundary and wetlands info. taken from plat prepared by Harvey L. Parks, Inc. dated February 4, 1998.
2. Topographic info. taken from survey prepared by Photo Science, Inc. dated November 27, 1972.

Sanitary Sewer Schedule:

Ex Rim = 148.90
Inv. In = 141.93
Inv. Out = 141.69

1 Rim = 151.00
Inv. In = 142.89
Inv. Out = 142.79

2 Rim = 151.32
Inv. In = 143.93
Inv. Out = 143.83

3 Rim = 152.38
Inv. In = 145.14
Inv. Out = 145.04

4 Rim = 153.24
Inv. Out = 146.08

5 Rim = 151.0±
Inv = 145.3

Drainage Schedule:

1 36' of (3) - 30" x 19" Elliptical Concrete Pipes @ 56 % w/ Standard VDOT EW-1A Headwall. Inv. In = 149.0. Inv. Out = 148.8. EW-1A Shall Be Modified To Accom. (3) Pipes. See Sh. 3 Culvert Detail.

2 Extend Exist. 18" RCP As Required & Provide Std. VDOT Flared Ends Ea. End.

Stormwater Note:

1. Each future parcel, as developed, shall detain and release stormwater at pre-developed rates for 2 - year and 10 - year events.
2. The New Culverts, 1 , have been designed to accom. runoff from exist. conditions only. Runoff from future development shall be controlled to pre-developed rates.

Note:
The Responsible Land Disturber, RLD, for this project is Jeff B. Robinson, PE, of Jeff Robinson & Assoc., LLPC until the contract for land clearing is awarded. At that time, Site Contractor shall become the RLD and the Contractor's certification shall be delivered to the E&S Control Administrator.

Site Plan

Ravenswood Industrial Park

Phase One
Prince George County, Virginia

CONSULTING ENGINEER
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JEFF ROBINSON & ASSOCIATES, LLPC

October 10, 2002
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Rev.: Dec. 2, 2002
Rev.: Jan. 22, 2003

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JRA Job #02-128

Specter Job # 22700

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