

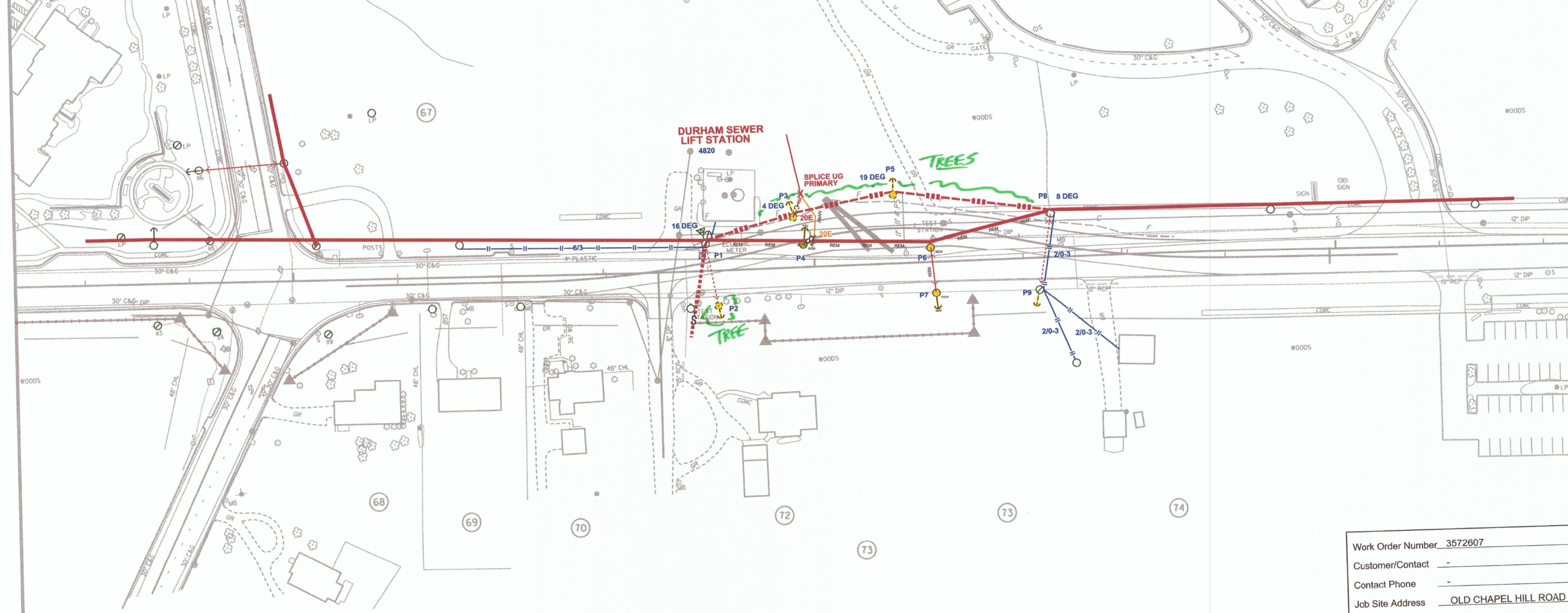
USP: Enter Up Stream Protection, Location, DeviceType, and Facility ID of the Blocking Device
 WZS: Remember "Your Circle of Safety"

PROJECT REFERENCE NO. EB-4707	SHEET NO. 2-H
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

Kimley-Horn and Associates, Inc.
 P.O. BOX 33068
 RALEIGH, N.C. 27636-3068

SEE SHEET NO. 0 FOR -L-DET- PROFILE

- P1 INSTALL 1 - 50/3 POLE**
 1 - 8' DBL. X-ARM (16 DEG ANGLE)
 3 - 25 KVA DT-168
 1 - #2 ACSR DE/EXT.
 1 - 350-4 RISER 600V
 20' - 350-4 UG SVC CBL
 1 - 3/8 PRIM & EXTRA SPAN GUYS
 (TRANSFER EXISTING FACILITIES TO NEW POLE)
- P2 INSTALL 1 - 35/5 POLE**
 1 - 3/8 SEC. GUY/ANCHOR
- P3 INSTALL 1 - 45/4 POLE**
 1 - 8' X-ARM (4 DEG ANGLE)
 1 - 1/0 UG 3 PHASE RISER 25KV
 20' - 3 - 1/0 UG PRIM CBL 25KV
 1 - 3/8 PRIM & EXTRA GUYS/ANCHOR
 3 - 20E FUSES
 (TRANSFER FACILITIES TO NEW POLE)
- P4 REMOVE 1 - 45/4 POLE**
 1 - 8' DBL. X-ARM
 1 - 3/8 PRIM & EXTRA GUYS/ANCHOR
 3 - 20E FUSES
 1 - UG 1/0 3 PHASE RISER 25KV
 30' - 3 - 1/0 UG PRIM CBL 25KV
- P5 INSTALL 1 - 45/4 POLE**
 1 - 8' DBL. X-ARM (19 DEG ANGLE)
 1 - 3/8 PRIM & EXTRA GUYS/ANCHOR
 (TRANSFER FACILITIES TO NEW POLE)



- P6 REMOVE 1 - 40/5 POLE**
 1 - 8' DBL. X-ARM
 6 - 336 AAC DE'S
 1 - 3/8 PRIM & EXTRA SPAN GUYS
- P7 REMOVE 1 - 30/5 POLE**
 1 - 3/8 SEC. GUY/ANCHOR
- P8 INSTALL 3 - 336 AAC SIDE TIES (8 DEG ANGLE)**
 1 - 3/8 PRIM. SPAN GUY
 1 - 1 - 3/8 SEC GUY/ANCHOR
 (NOTE: MAKE SURE TO DDE OH SEC. CBL.)
- REMOVE 1 - 3/8 PRIM & EXTRA GUY**
 3 - 336 AAC SIDE TIES
- P9 INSTALL 1 - 3/8 SEC. GUY**
 (TRANSFER EXISTING FACILITIES TO NEW FRONTIER 35/5 POLE)

Work Order Number	3572607
Customer/Contact	-
Contact Phone	-
Job Site Address	OLD CHAPEL HILL ROAD
City	DURHAM
County	DURHAM
State, Zip	NC 27707
Designer	Don Daniels
Designer Phone	919 818-3136

TEMPORARY DETOUR