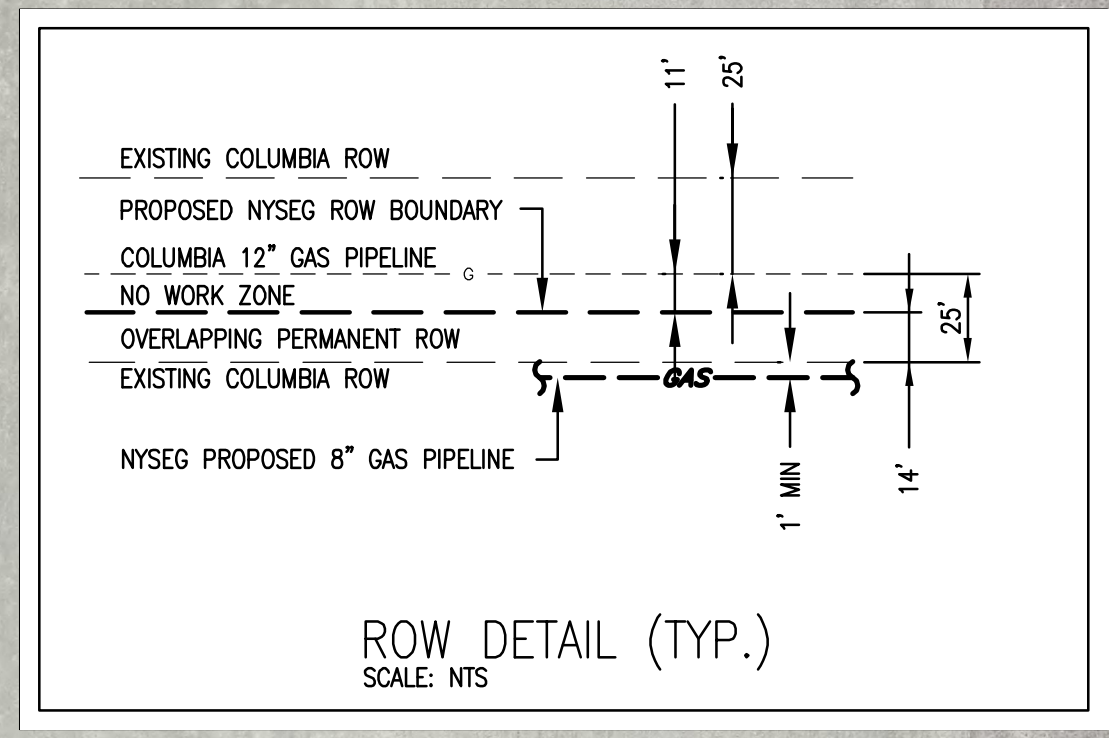


- NOTES:**
- PIPELINE TO BE INSTALLED WITH MINIMUM OF 48" COVER IN CROPLANDS, 60" IN STREAMS & 36" COVER IN ALL OTHER LOCATIONS. IF BEDROCK IS ENCOUNTERED, THE MINIMUM COVER WILL BE 24".
  - FOREIGN PIPE CROSSING - INSTALL PIPELINE BELOW 12" COLUMBIA GAS PIPELINE AND 30" MILLENNIUM GAS PIPELINE WITH A MINIMUM OF 24" CLEARANCE.
  - INSTALL WATERBARS & TRENCH BREAKERS AS REQUIRED. AT MINIMUM, NEW WATERBARS SHALL BE INSTALLED TO MATCH EXISTING WATERBARS ACROSS COLUMBIA GAS TRANSMISSION RIGHT-OF-WAY.
  - REFER TO DWG 6172-2101 SHEET 1 FOR SURVEY NOTES.
  - ALL WOOD SHALL BE STACKED IN UPLAND AREAS OR REMOVED FROM RIGHT-OF-WAY.
  - EXTRA WORK SPACE (EWS) AS SHOWN ON DRAWING.
  - CROSS UPSON ROAD USING OPEN CUT METHOD.
  - CHECK DAMS, TEMPORARY ACCESS ROADS, STREAM CROSSING, WETLAND CROSSING AND GENERAL EROSION AND SEDIMENT CONTROL DETAILS ARE SHOWN ON SHEETS 12, 13 AND IN THE EM&CS&P.
  - 30'x80' AND 40'x100' EWS LOG PILE STORAGE AREAS SHALL BE USED TO PILE/STORE LOGS (TIMBER) REMOVED BETWEEN STA 14+00 AND STA 30+00 ONLY. DO NOT STORE/PILE LOGS IN THESE AREAS THAT WERE REMOVED FROM OTHER AREAS OUTSIDE THESE STATIONS ALONG THE PIPELINE ROW, IN ACCORDANCE WITH LANDOWNER AGREEMENTS.

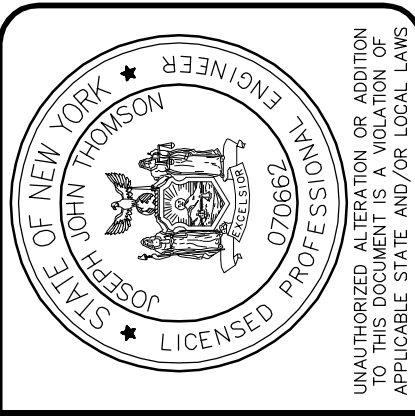


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No.	By	Date
0	JH	06/20/12
1	JH	8/1/12

Submitted / Revision  
 ISSUED FOR BID  
 FINAL - ISSUED FOR BID

**NYSEG**  
 GAS BUSINESS UNIT  
 KIRKWOOD, N.Y.



**CIA**  
**IEDC**  
 International Engineering & Development Corporation

Drawn: DDL  
 Checked: JH  
 Designed: JH

SENECA WEST PIPELINE INTERCONNECT  
 CIVIL ALIGNMENT PLAN

Issue Date: 04/2012  
 Project No.: 22867  
 Scale: AS SHOWN