

PER DEM: The limit of the Sub-Station Easement is considered the Limit of Disturbance for this application.

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED JUN 22 2010 FILE # 70-0097
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

Christopher D. Wenzel

PERMITTING ONLY
NOT FOR CONSTRUCTION

0 20' 40' 80' 120'
SCALE IN FEET



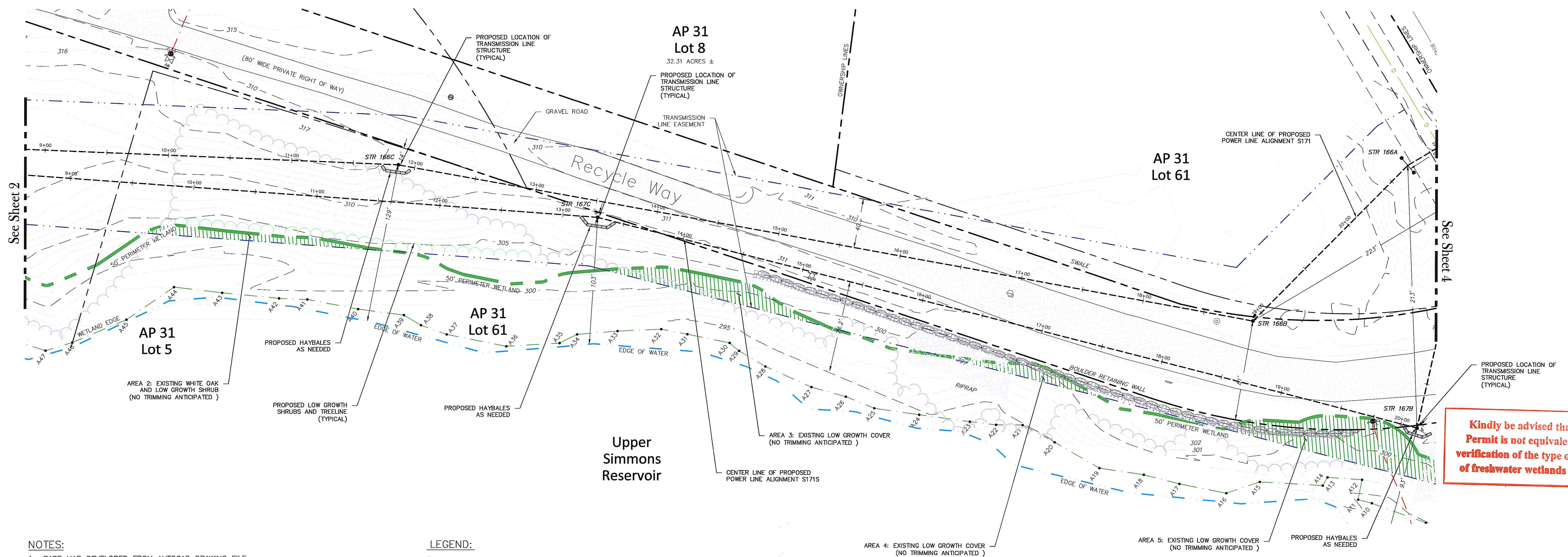
- NOTES:
- BASE MAP DEVELOPED FROM AUTOCAD DRAWING FILE RIDGEWOOD PLAN AND PROFILE_3-22-10.DWG, PREPARED BY R.G. VANDERWEIL ENGINEERS, LLP TRANSMITTED TO GZA ON 04/06/2010.
 - THE LOCATION(S) OF THE PROPOSED STRUCTURE(S) ON THE EXISTING SITE WAS PROVIDED BY OTHERS AS INDICATED IN NOTE 1 AND HAS NOT BEEN VERIFIED BY GZA.
 - THERE IS NO 100 YEAR FLOOD PLAIN LOCATED ON THE SITE ACCORDING TO F.E.M.A. FLOOD INSURANCE RATE MAP FOR THE TOWN OF JOHNSTON, RHODE ISLAND COMMUNITY PANEL 44007C0292G DATED MARCH 2, 2009. THE SITE IS LOCATED WITHIN THE FOLLOWING FLOOD INSURANCE ZONES, THE BOUNDARIES OF WHICH, AS SHOWN APPROXIMATELY HEREON, HAVE BEEN DIGITIZED FROM THE ABOVE REFERENCED FLOOD INSURANCE RATE MAP: ZONE X - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.
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 - WETLAND EDGE SHOWN DELINEATED AND LOCATED BY DIPRETE ENGINEERING AND HAS NOT BEEN VERIFIED BY R.I.D.E.M.

- LEGEND:
- WATER VALVE
 - EXISTING HYDRANT
 - EXISTING MANHOLE
 - EXISTING WATER VALVE
 - SEWER MANHOLE
 - DRAINAGE MANHOLE
 - IRON ROD
 - UTILITY POLE
 - ASSESSOR'S PLAT
 - NOW OR FORMERLY
 - PROPERTY LINE
 - NOT TO SCALE
 - WETLAND EDGE
 - 50' PERIMETER WETLAND
 - STRUCTURE
 - CATCH BASIN
 - LOCATION OF WIRE HEIGHT MEASUREMENT
 - EXISTING TREE LINE
 - EXISTING ONE FOOT CONTOURS
 - EXISTING FIVE FOOT CONTOURS
 - PROPOSED SILT FENCE/HAYBALES (AS NEEDED)
 - PROPOSED TRANSMISSION LINE EASEMENT AND LIMIT OF DISTURBANCE

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APPROVED:

| | | | |
|---|---|-----------------|------------------|
| PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists 530 BROADWAY PROVIDENCE, RHODE ISLAND 02909 (401) 421-4140 | PREPARED FOR: RHODE ISLAND LFG GENCO LLC JOHNSTON, RHODE ISLAND | | |
| PROJ MGR: IR | REVIEWED BY: EAS | CHECKED BY: | FIGURE |
| DESIGNED BY: RAC | DRAWN BY: CRD | SCALE: (1"=40') | 2 |
| DATE: MAY 2010 | PROJECT NO. 33415.00 | REVISION NO. | SHEET NO. 2 OF 4 |



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NOTES:

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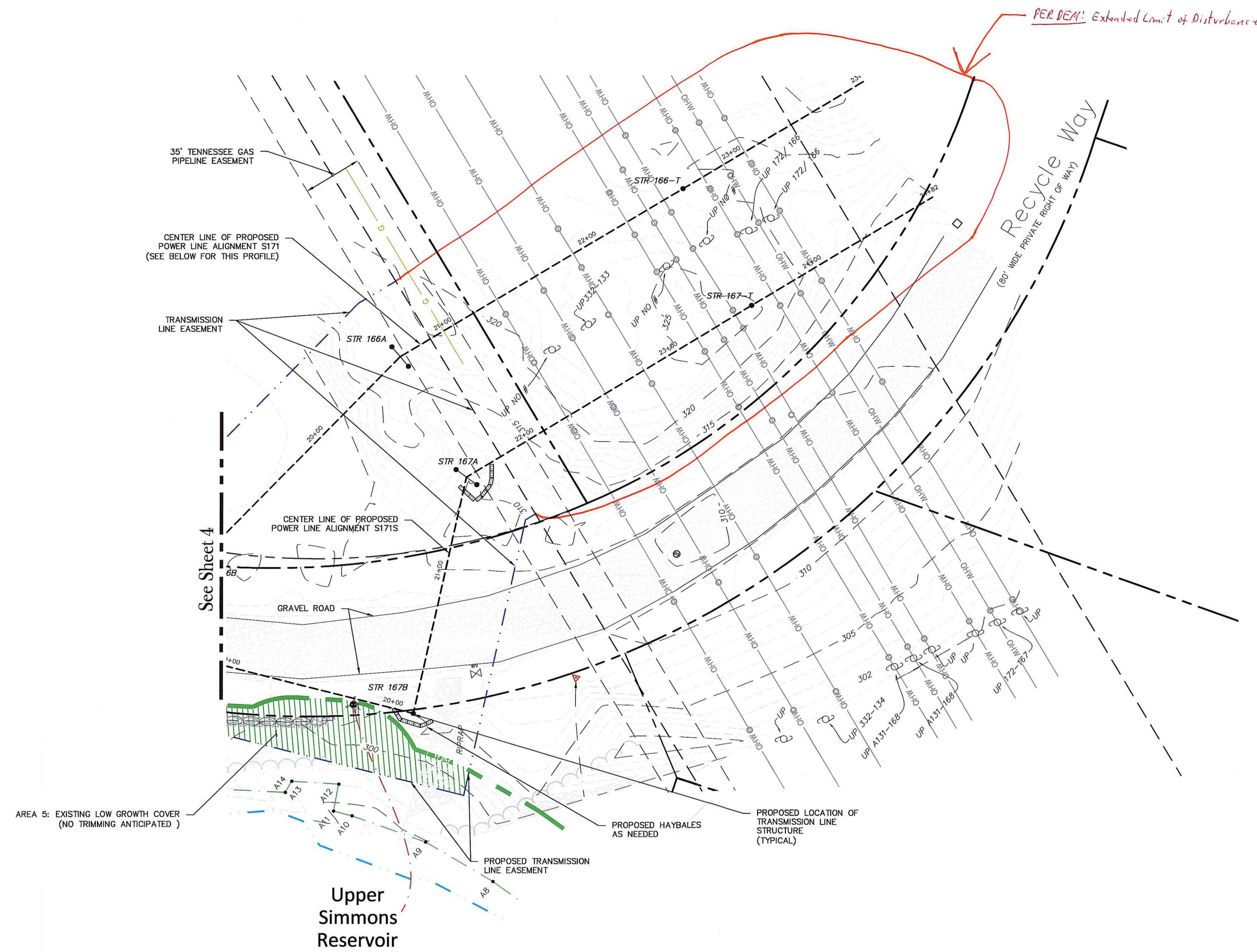
Signature

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| | | | |
|---|--|---|--------------------|
| NO. | ISSUE/DESCRIPTION | BY | DATE |
| RIDEM FRESH WATER WETLAND APPLICATION REQUEST FOR PRELIMINARY DETERMINATION LANDFILL GAS TO ENERGY TRANSMISSION LINE EASEMENT JOHNSTON, RHODE ISLAND | | | |
| EXISTING AND PROPOSED CONDITIONS FOR TRANSMISSION LINE EASEMENT SECTION 2 | | | |
| APPROVED: | PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists 530 BROADWAY PROVIDENCE, RHODE ISLAND 02909 (401) 621-4140 | PREPARED FOR: RHODE ISLAND LFG GENCO LLC JOHNSTON, RHODE ISLAND | FIGURE 3 |
| PROJ MGR: IR | REVIEWED BY: EAS | CHECKED BY: | SCALE: (1"=40') |
| DESIGNED BY: RAC | DRAWN BY: CRD | REVISION NO. | |
| DATE: MAY 2010 | PROJECT NO. 33415.00 | | SHEET NO. 3 OF 4 |

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| PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists <small>830 BROADWAY PROVIDENCE, RHODE ISLAND 02909 (401) 451-1100</small> | | PREPARED FOR: RHODE ISLAND LFG GENCO LLC JOHNSTON, RHODE ISLAND | |
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