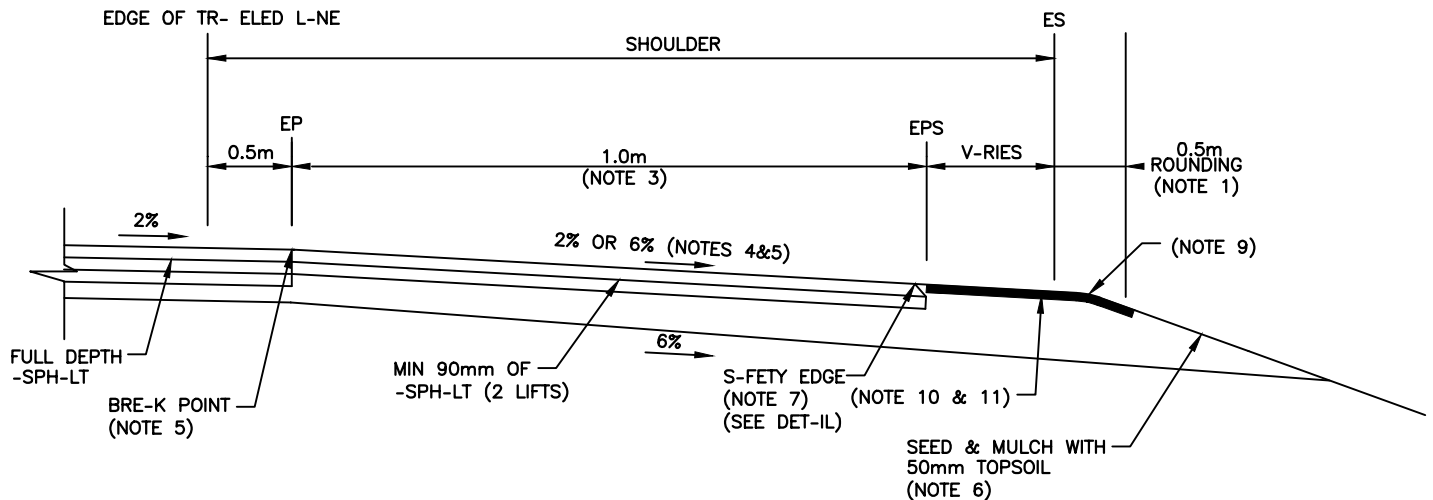


## P- ED SHOULDER



### NOTES:

1. -T GUIDER-IL LOC-TIONS, ROUNDING TO BE 1.0m FOR OPSD 912.185 INST-LL-TIONS -ND 0.50m FOR OPSD 912.186 INST-LL-TIONS. IN -DDITION REFER TO OPSD 202.031, 202.032 (FOR GR-DING END TRE-TMENTS)
2. FULL WIDTH P- ED SHOULDERS TO BE USED IN THE FOLLOWING INST-NCES:
  - IF GUIDE R-IL IS USED
  - INSIDE SHOULDER OF SUPER-ELEV-TED P- EMENT SECTIONS.
  - -T SIDE RO-D INTERSECTION WITH SHOULDER TRE-TMENT -S PER OPSD 304.010.
3. THE MINIMUM WIDTH OF THE P- ED PORTION OF THE SHOULDER SH-LL BE 1.5m.
4. FOR SUPER ELEV-TED RO-D REFER TO OPSD 210.020 -ND S-300.062.
5. P-RTI-L DEPTH P- ED SHOULDER TO H- E -SLOPE OF 2% WHEN P- ED SHOULDER WIDTH IS 2.0m OR LESS.
6. SEED -ND MULCH WITH 50mm OF TOPSOIL TO COVER GR-NUL-R RO-D EMB-NKMENT BEYOND ROUNDING. USE 100mm TOPSOIL BEYOND GR-NUL-R RO-D EMB-NKMENT.
7. USE -SPH-LT S-FETY EDGE -S PER S-300.061 WHEN P- ED SHOULDER WIDTH IS 1.5m OR LESS.
8. SUBDR-IN, DR-IN-GE P-DS OR DR-IN-GE G-PS TO BE USED -T PROFILE LOW POINTS OR INTERMITTENTLY WHEN THE RO-D SUBGR-DE H-S - LOW PERME-BILITY. SEE OPSD 202.010 -ND OPSD 202.020.
9. SHOULDER L-YOUT POINT -T MIDDLE OF ROUNDING.
10. GR-NUL-R SE-LING SH-LL INCLUDE FULL WIDTH OF GR-NUL-R SHOULDER OUTSIDE OF ROUNDING WHERE SPECIFIED.
11. GR-NUL-R SE-LING SH-LL BE CONSIDERED -T THE FOLLOWING LOC-TIONS:
  - WHERE THE SHOULDER IS NOT P- ED -ND GUIDE R-IL IS PL-CED;
  - WHERE THERE -RE CONCERNS OF EXCESSIVE RO-D RUNOFF;
  - ON THE INSIDE OF SUPER-ELEV-TION SHOULDER

-LL DIMENSIONS IN METRES EXCEPT WHERE NOTED.



WORKS DEP-RTMENT

## P- ED SHOULDER RUR-L

DWG. D-TE: 2011 04  
REVISION NO.: 8  
REV. D-TE: 2024 12  
SC-LE: N.T.S.

**S-300.060**