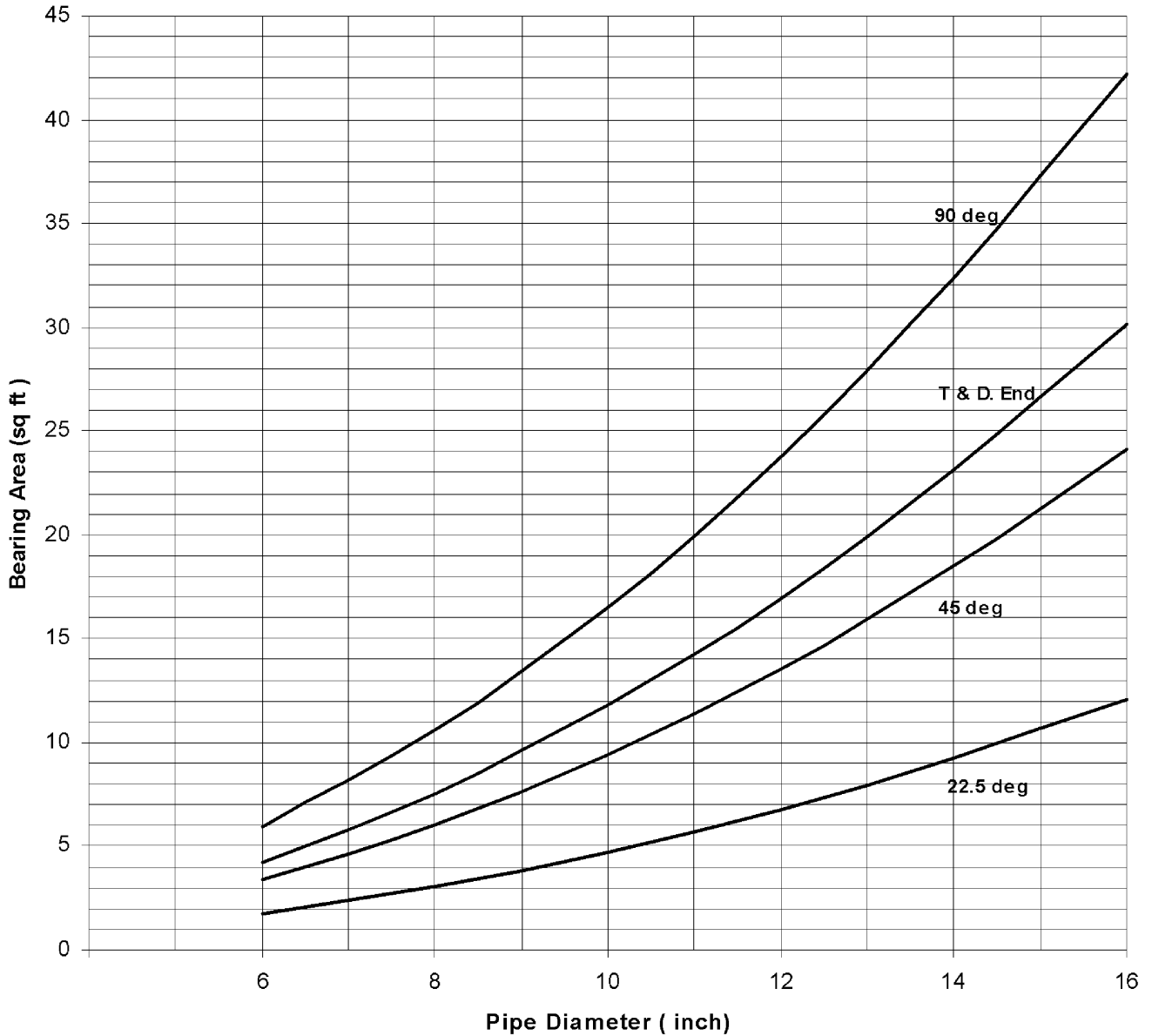


THRUST BLOCK BEARING AREA



NOTES

1. Based on 150 psi test pressure and a soil bearing pressure of 1500psf
2. For conditions not covered by these curves, special thrust blocks must be designed and approved.
3. **Ecology blocking may be used with prior approval from the City Engineer and/or the Superintendent for mains 12" and less in size.**
4. **The Design Engineer shall provide thrust bearing area calculations using 1500psf as the desired standard prior to block approval.**

| REVISION | APPROVED | DATE | CITY OF COEUR d'ALENE STANDARD DRAWING | APPROVED BY: |
|----------|----------|------|-----------------------------------------------------------|----------------------------------------|
| | | | <h1 style="margin: 0;">THRUST BLOCK BEARING AREA</h1> | |
| | | | | <small>CITY ENGINEER, PE 10802</small> |
| | | | | <small>DATE:</small> 4/13/18 |
| | | | | <small>DWG NO.</small> W-10 |
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