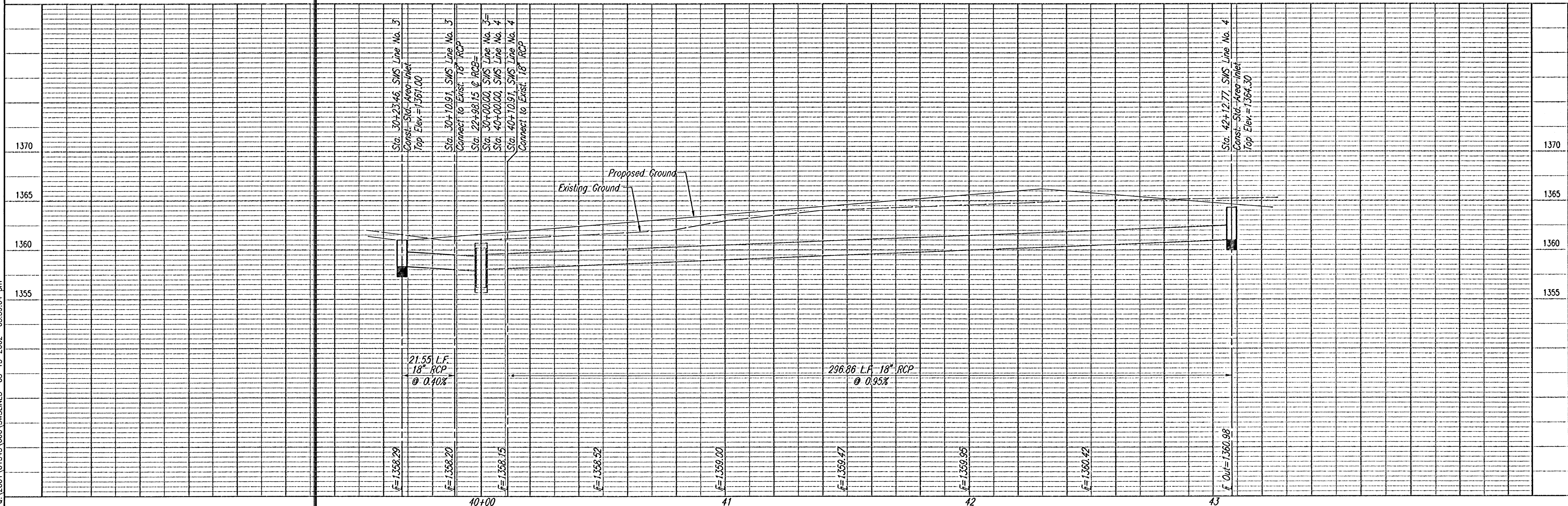




Sta. 30+23.46, SWS Line No. 3  
Const. Std. 2'x2' Area Inlet  
L=2'-0", W=2'-0"  
Top Elev.=1361.00  
See Sh. No. 23

Sta. 30+10.91, SWS Line No. 3  
Connect to Exist. 15" RCP Slub  
Install 21.55 L.F. 18" RCP(NW)  
E=1358.20

Sta. 22+98.15, E RCB=  
Sta. 30+00.00, SWS Line No. 3=  
Sta. 40+00.00, SWS Line No. 4

Sta. 40+10.91, SWS Line No. 4  
Connect to Exist. 18" RCP Slub  
Install 201.86 L.F. 18" RCP(SE)  
E=1358.15

Sta. 42+12.77, SWS Line No. 4  
Const. Std. 2'x2' Area Inlet  
L=2'-0", W=2'-0"  
Top Elev.=1364.30  
See Sh. No. 23

SCALE: 1"=20'

| COORDINATE LIST |              |                |
|-----------------|--------------|----------------|
| POINT           | NORTH        | EAST           |
| 105             | 378,364.1077 | 2,377,235.8024 |
| 119             | 378,366.6841 | 2,377,215.6136 |
| 120             | 378,361.5491 | 2,376,908.8276 |
| 121             | 378,676.5060 | 2,376,903.5554 |
| 124             | 377,868.0325 | 2,377,467.6909 |
| 123             | 377,908.4555 | 2,377,473.1062 |
| 129             | 377,925.4175 | 2,377,482.0627 |
| 130             | 378,036.1218 | 2,377,466.2355 |
| 131             | 378,192.6636 | 2,377,443.8549 |
| 132             | 378,360.7655 | 2,377,419.8209 |
| 133             | 377,882.3597 | 2,377,484.4709 |
| 136             | 378,367.3593 | 2,377,255.9480 |
| 145             | 378,829.3432 | 2,377,394.7271 |
| 146             | 378,811.1185 | 2,377,414.7864 |
| 147             | 378,604.7797 | 2,377,642.1521 |
| 148             | 378,819.5834 | 2,377,405.4694 |
| 149             | 378,803.6381 | 2,377,423.0199 |

(145) = COORDINATE POINT NO.

BATHROP 4TH ADDITION  
**SWS LINE NO. 3**  
STA. 30+10.91 TO STA. 30+23.46  
**SWS LINE NO. 4**  
STA. 40+10.91 TO STA. 42+12.77  
C.O.W. PROJ. NO. 472-83468

Professional Engineering Consultants, P.A.  
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Designed by BER Job No. 01545 Date MARCH, 2002  
Drawn by DEP