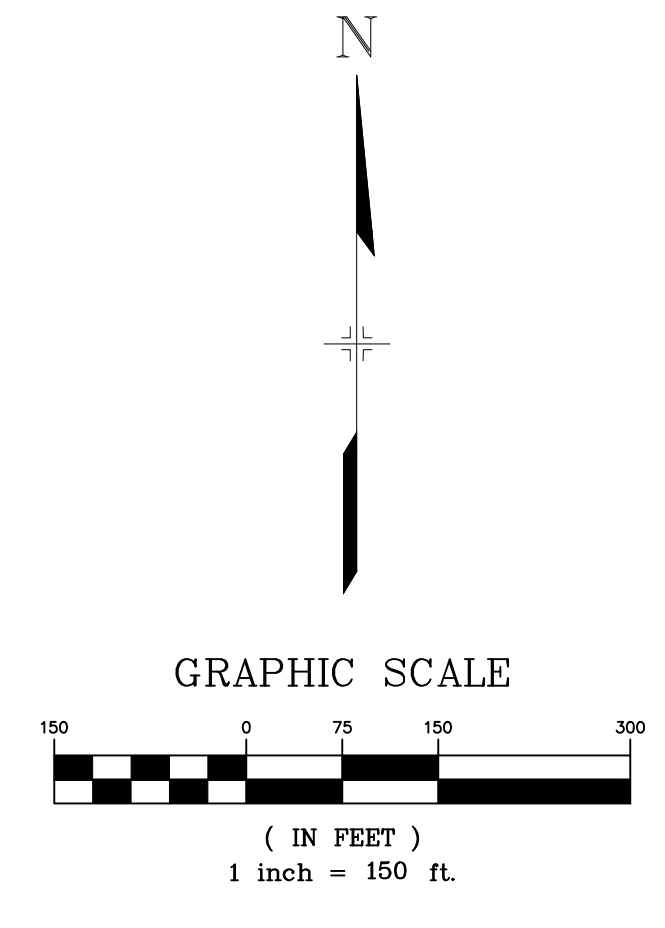


**LEGEND**

- SUB-BASIN BOUNDARY
- EXISTING CONTOUR
- FLOW DIRECTION
- DESIGN POINT
- SUB-BASIN DESIGNATION
- SUB-BASIN RUNOFF COEFFICIENT (5YR & 100YR)
- SUB-BASIN AREA (AC.)
- 5-YEAR STORM EVENT PEAK FLOW (CFS)
- 100-YEAR STORM EVENT PEAK FLOW (CFS)
- PROPERTY LINE

| Design Point Summary |            |
|----------------------|------------|
| ID                   | Q100 (cfs) |
| OS1                  | 51.4       |
| OS2                  | 17.1       |
| OS3                  | 65.8       |
| A                    | 43.9       |
| B                    | 29.6       |
| C                    | 13.2       |
| D                    | 23.4       |
| E                    | 15.4       |
| DP1                  | 81.9       |
| DP2                  | 38.0       |
| DP3                  | 65.3       |
| DP4                  | 23.4       |
| DP5                  | 15.4       |

NOTE:  
ALL STORM SEWER INFRASTRUCTURE TO  
BE PRIVATELY OWNED AND MAINTAINED



| REFERENCE DRAWINGS | NO. | DATE | DESCRIPTION | BY |
|--------------------|-----|------|-------------|----|
|                    |     |      |             |    |
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COMPUTER FILE MANAGEMENT  
FILE NAME: S:\18.1000.001 True North Commons\200 Drainage\201 Drainage Reports\MDDP\DWG\DR01.dwg  
PLOT DATE: December 3, 2018 3:08:56 PM  
THIS DRAWING IS CURRENT AS OF PLOT DATE AND MAY BE SUBJECT TO CHANGE

| NO. | DATE | DESCRIPTION | BY |
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PREPARED BY:  
**Matrix**  
DESIGN GROUP  
AN EMPLOYEE-OWNED COMPANY

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IS SUBJECT TO CHANGE

**TRUE NORTH COMMONS**  
BLUE & SILVER DEVELOPMENT PARTNERS, LLC  
COLORADO SPRINGS, COLORADO

**EXISTING CONDITIONS DRAINAGE MAP**

FOR AND ON BEHALF OF  
MATRIX DESIGN GROUP, INC.  
PROJECT No. 18.1000.001

DESIGNED BY: NMS  
DRAWN BY: NMS  
CHECKED BY: GGS

SCALE: HORIZ. 1"=150'  
VERT. N/A

DATE ISSUED: 12/2018  
SHEET 1 OF 2

DRAWING No. **DR01**