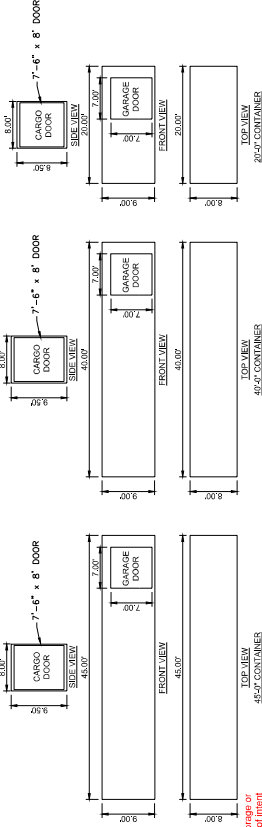


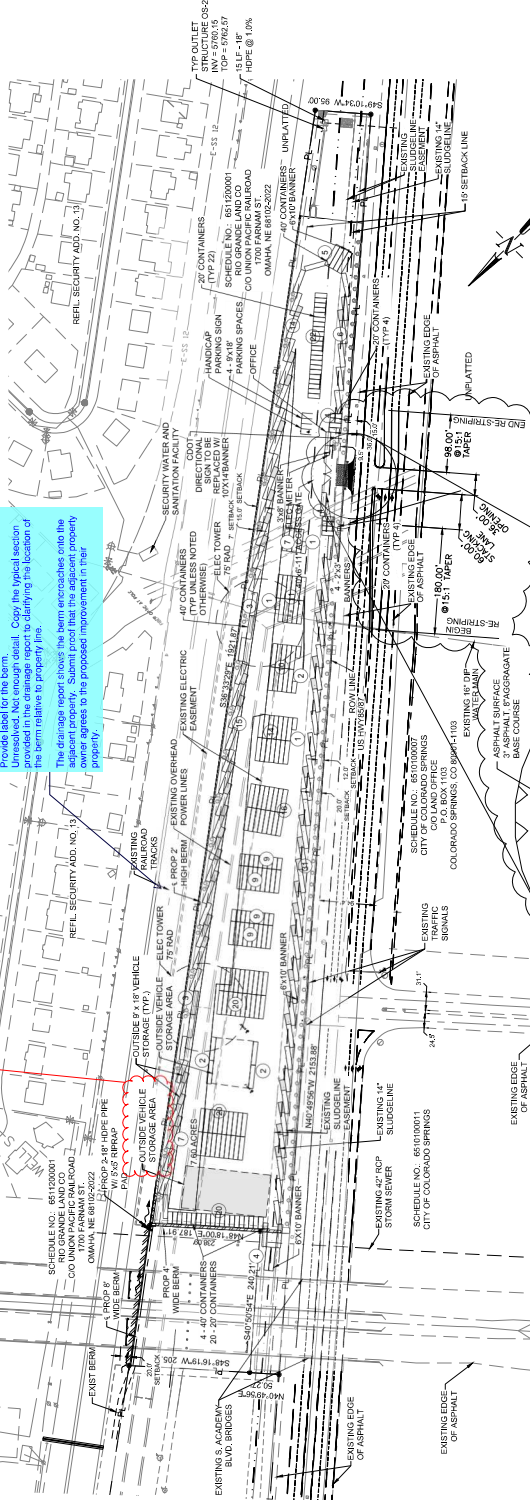
VICINITY MAP  
NOT TO SCALE

ACADEMY BLVD.  
A.T. & SF RR  
HWY 85 - 87  
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Provide label for the berm.  
Unresolved. Not enough detail. Copy the typical section provided in the drainage report to clarify the location of the berm relative to property line.  
The drainage report shows the berm encroaches onto the adjacent property. Submit proof that the adjacent property owner agrees to the proposed improvement in their property.



Culvert Size does not match the drainage report calculations.  
See snippet below.

ASSOCIATED DESIGN PROFESSIONALS

ACCESS ROAD CULVERT CAPACITY CALCULATION SHEET  
25"X15" CMP ARCH @ 0.5% CAPACITY = 4.1 CFS = 100YR STORM

NOTE: GUTTER CROSS SLOPES SHALL BE  $\frac{1}{2}$ " IN./FT. WHEN DRAINING AWAY FROM CURB AND 1" IN./FT. WHEN DRAINING FROM CURB

FILE NO.  
PCD 17-004

**SHEET**

**SOUTH ACADEMY BUSINESS CENTER  
4425 HWY 85-87  
EL PASO COUNTY, COLORADO  
SITE DEVELOPMENT PLAN**

DATE	06/17/20
DESIGNED BY	MAB
PROJECT ENGINEER	MAB
PROJECT MANAGER	MAB
CONC FILE NO.	
ROAD BY	0000
SCALE	1"=40'
VERT	N/A
HORIZ	N/A

PREPARED BY: 

3520 Austin Blvd, Parkway  
 Suite 100  
 Coral Springs, FL 33067  
 (754) 266-0121  
 Fax: (754) 266-0121

NOTE: THE DESIGN PROFESSIONAL RESPONSIBLE FOR THIS PLAN HAS FAMILIARIZED THEMSELVES WITH ALL CURRENT ADA CRITERIA AND SPECIFICATIONS, AND THE PROPOSED PLAN REFLECTS REQUIRED ELEMENTS. SEE "2010 ADA STANDARD FOR ACCESSIBLE DESIGN" PUBLISHED BY THE DEPARTMENT OF JUSTICE (DOJ).

**SHEET INDEX:**

1.	SITE DEVELOPMENT PLAN
2.	LANDSCAPE DEVELOPMENT PLAN - 1 OF 3
3.	LANDSCAPE DEVELOPMENT PLAN - 2 OF 3
4.	LANDSCAPE DEVELOPMENT PLAN - 3 OF 3
5.	LANDSCAPE DETAILS

EXTERIOR LIGHTING NOTES:  
1. ALL EXTERIOR LIGHTING TO BE MOUNTED ON LIGHT POLES  
2. ALL EXTERIOR FIXTURES TO BE FULL CUT-OFF  
3. NO DIRECT LIGHT GLARE SHALL BE PERMITTED ON ADJACENT PROPERTIES

ASSOCIATED DESIGN PROFESSIONALS, INC.

DATE \_\_\_\_\_

DATE \_\_\_\_\_

ROAD CULVERT CAPACITY CALCULATION SHEET

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sz/s