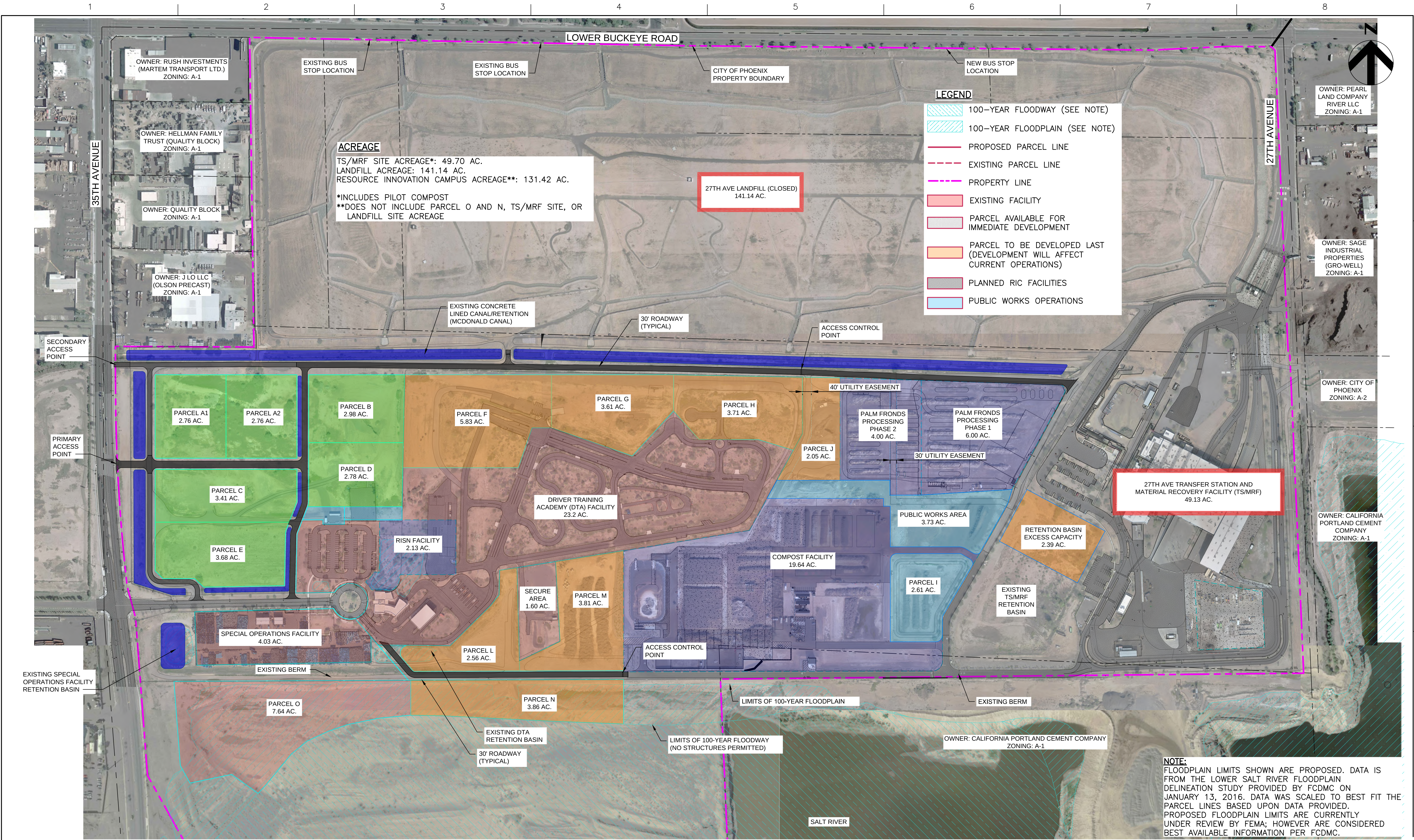






City of Phoenix



ISSUE	DATE	DESCRIPTION
6	12/03/18	UPDATED MASTER PLAN
5	12/11/17	UPDATED MASTER PLAN
4	04/07/17	UPDATED MASTER PLAN
3	07/14/16	UPDATED MASTER PLAN
2	05/23/16	UPDATED MASTER PLAN
1	05/02/14	FINAL MASTER PLAN

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

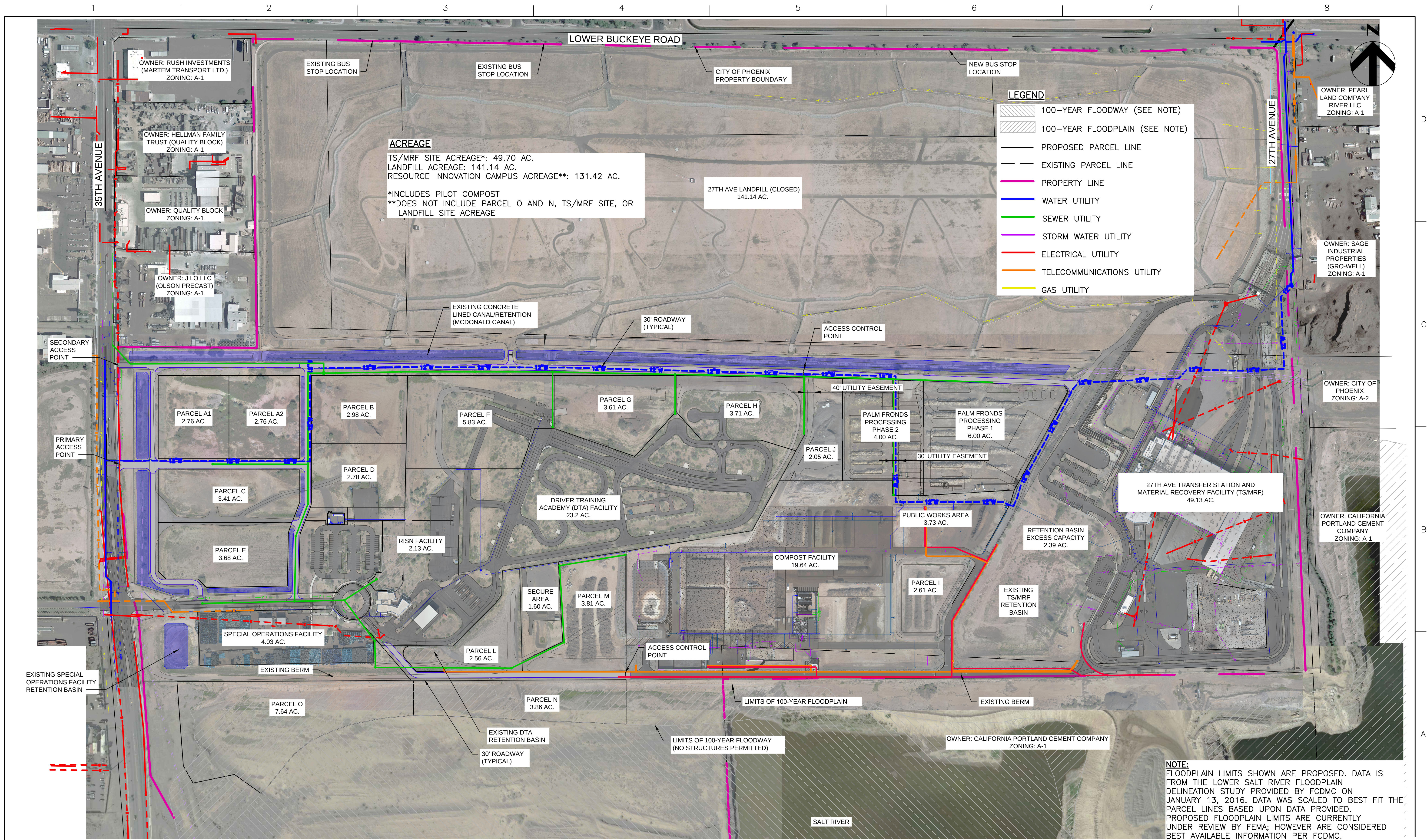
27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

27TH AVENUE CAMPUS MASTER PLAN
PARCEL MAP

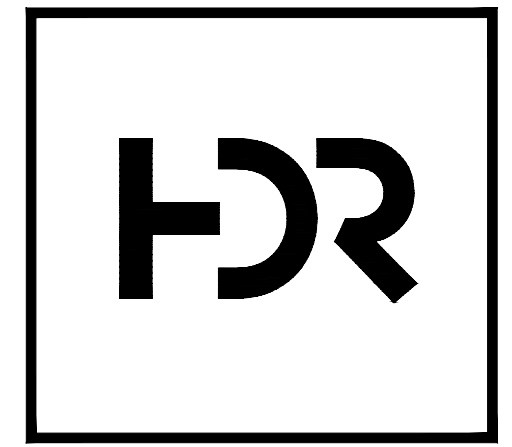
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1"=200'

FILENAME: 00C-01.DWG
SCALE: 1"=200'

SHEET
00C-01



NOTE:
FLOODPLAIN LIMITS SHOWN ARE PROPOSED. DATA IS FROM THE LOWER SALT RIVER FLOODPLAIN DELINEATION STUDY PROVIDED BY FCDMC ON JANUARY 13, 2016. DATA WAS SCALED TO BEST FIT THE PARCEL LINES BASED UPON DATA PROVIDED. PROPOSED FLOODPLAIN LIMITS ARE CURRENTLY UNDER REVIEW BY FEMA; HOWEVER ARE CONSIDERED BEST AVAILABLE INFORMATION PER FCDMC.

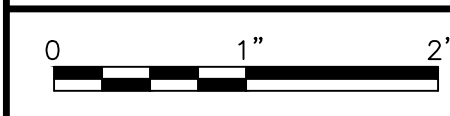


ISSUE	DATE	DESCRIPTION
6	12/03/18	UPDATED MASTER PLAN
5	12/11/17	UPDATED MASTER PLAN
4	04/07/17	UPDATED MASTER PLAN
3	07/14/16	UPDATED MASTER PLAN
2	05/23/16	UPDATED MASTER PLAN
1	05/02/14	FINAL MASTER PLAN

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

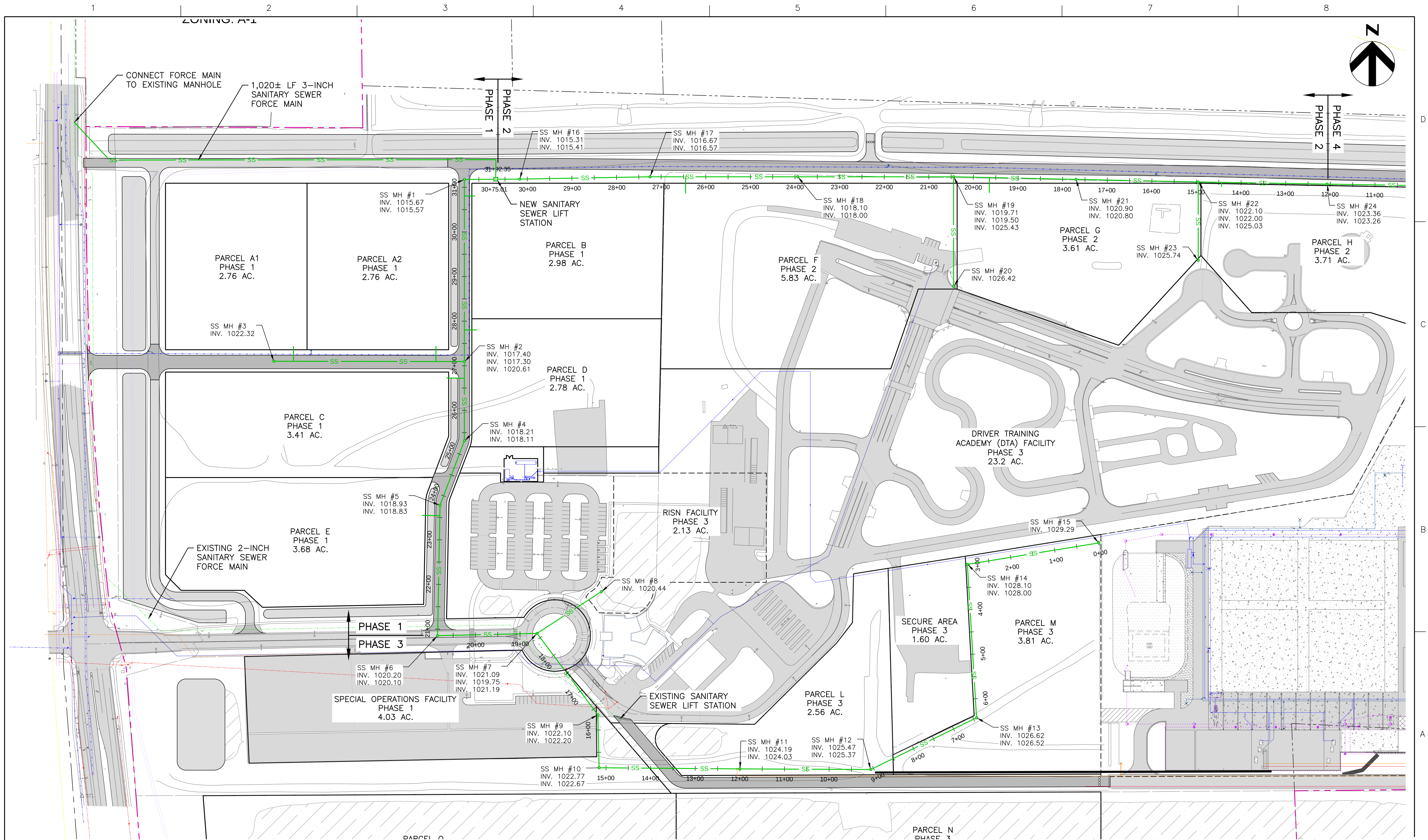
27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

27TH AVENUE CAMPUS MASTER PLAN
UTILITY PLAN



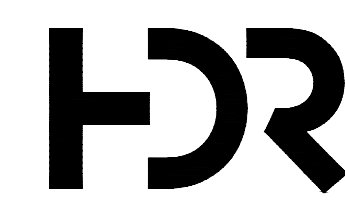
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City of Phoenix

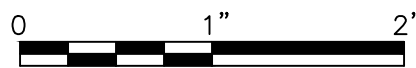


ISSUE	DATE	DESCRIPTION
1	12/03/18	MASTER PLAN 30% SEWER CONCEPT

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

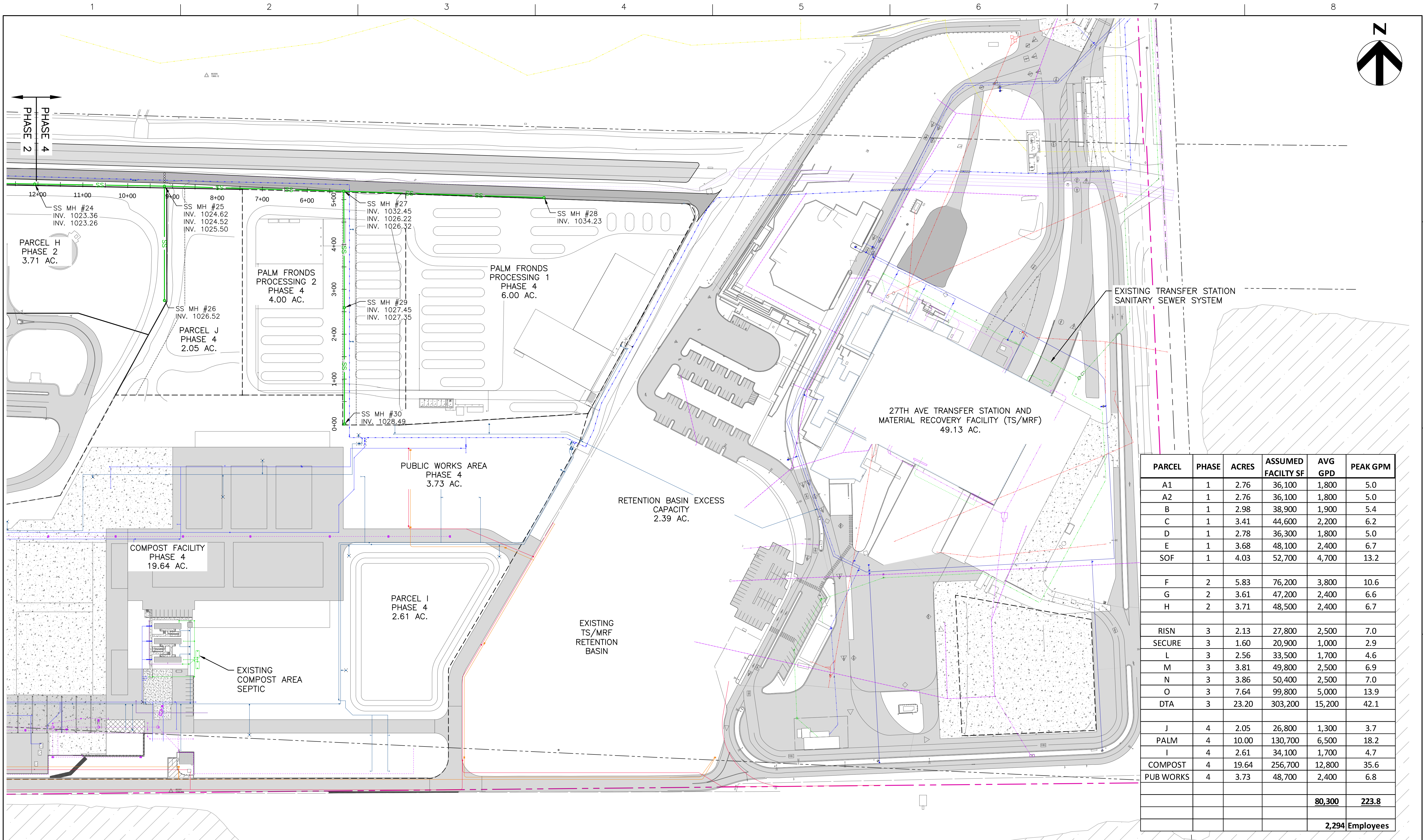
27TH AVENUE CAMPUS MASTER PLAN
SEWER PLAN
(1 OF 3)

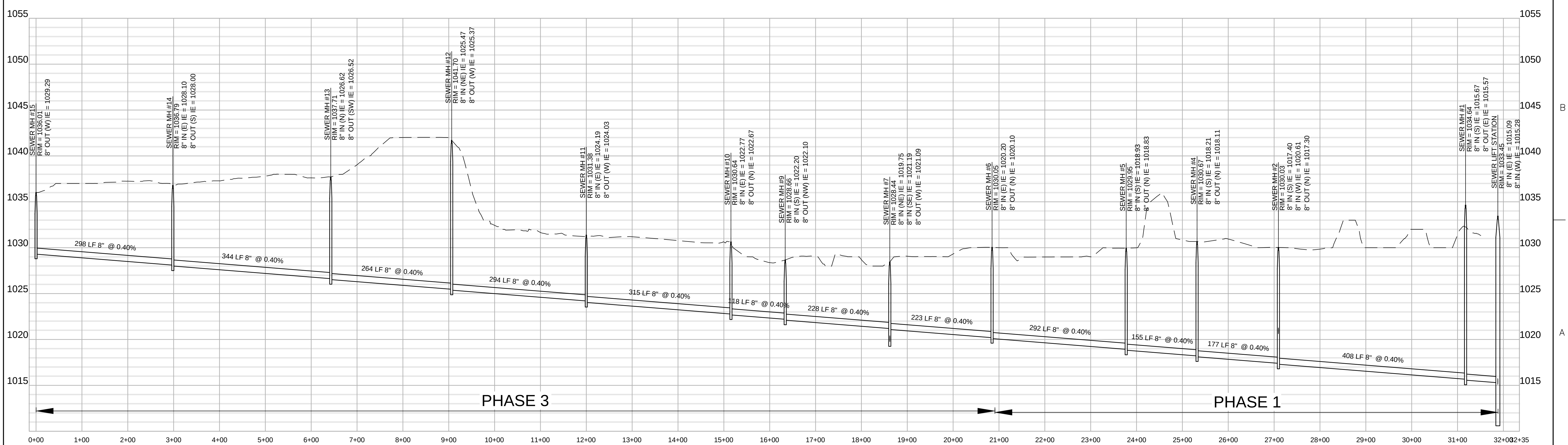
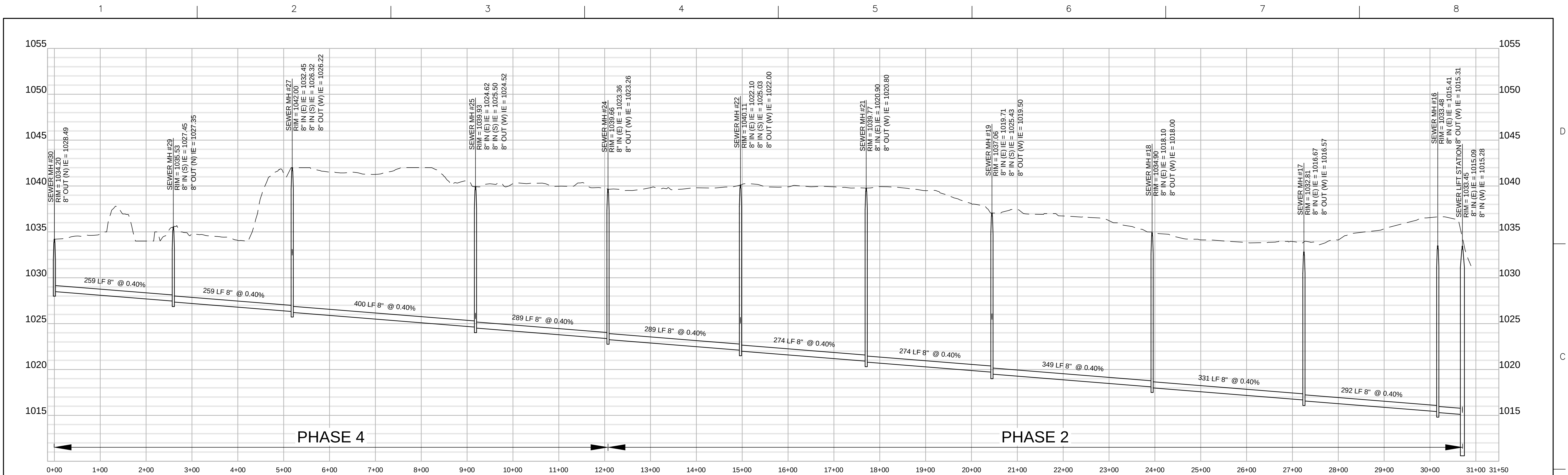


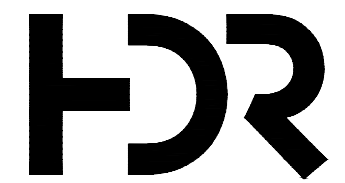
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SCALE	1"=100'

SHEET	00C-03
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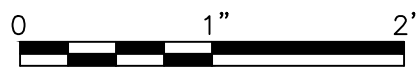


ISSUE	DATE	DESCRIPTION
1	12/03/18	MASTER PLAN 30% SEWER CONCEPT

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

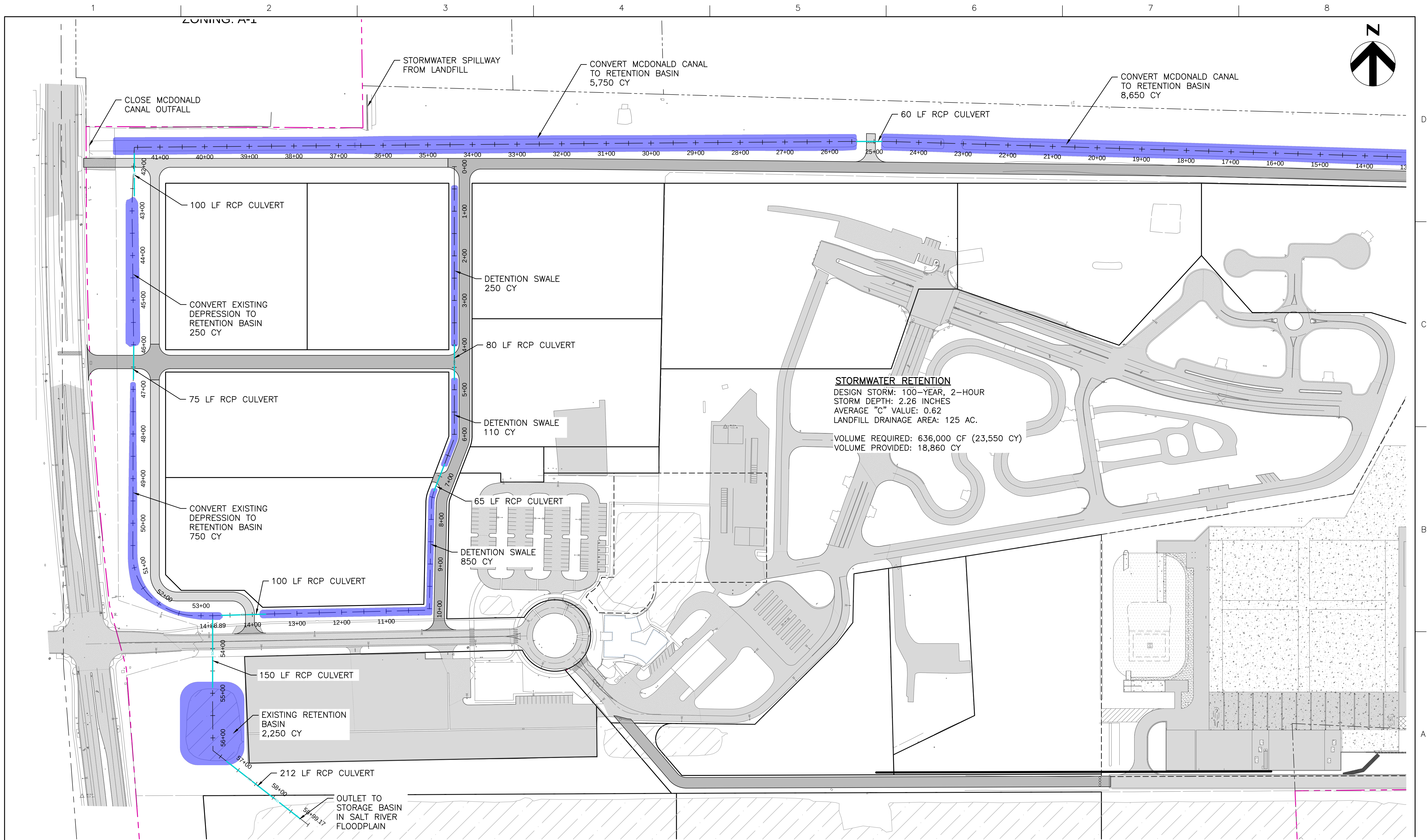
27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

27TH AVENUE CAMPUS MASTER PLAN
SEWER PLAN
(3 OF 3)

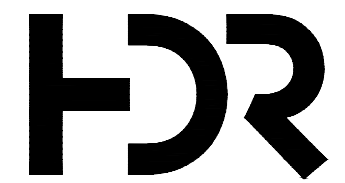


FILENAME	00C-01.DWG
SCALE	1"=100'

SHEET	00C-05
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STORMWATER RETENTION
DESIGN STORM: 100-YEAR, 2-HOUR
STORM DEPTH: 2.26 INCHES
AVERAGE "C" VALUE: 0.62
LANDFILL DRAINAGE AREA: 125 AC.
VOLUME REQUIRED: 636,000 CF (23,550 CY)
VOLUME PROVIDED: 18,860 CY

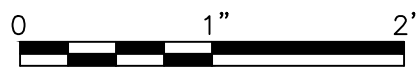


ISSUE	DATE	DESCRIPTION
1	12/03/18	MASTER PLAN 30% DRAINAGE CONCEPT

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

27TH AVENUE CAMPUS MASTER PLAN
DRAINAGE PLAN
(1 OF 3)



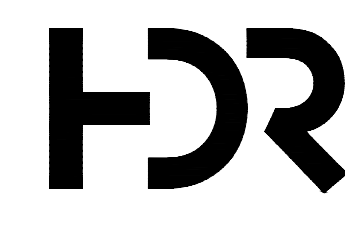
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FILENAME	00C-01.DWG	SHEET
SCALE	1"=100'	00C-06





City of Phoenix

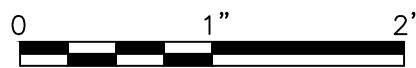


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1	12/03/18	MASTER PLAN 30% DRAINAGE CONCEPT
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

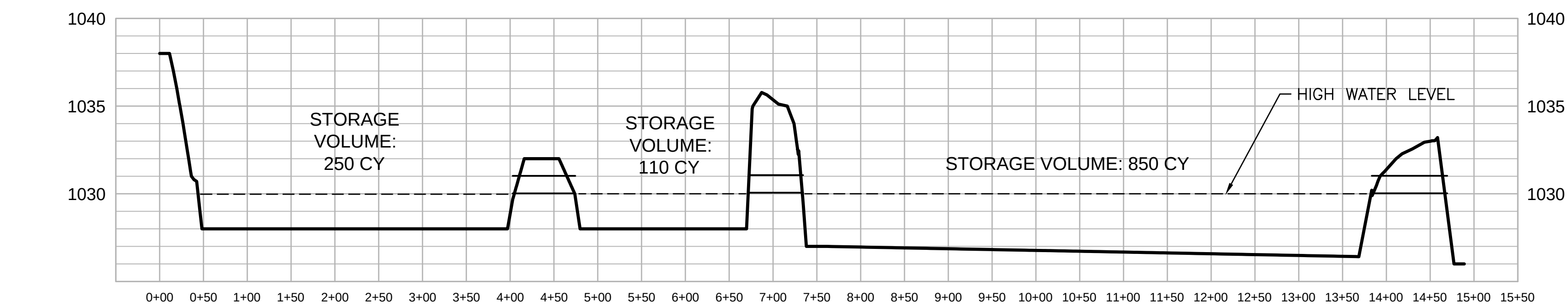
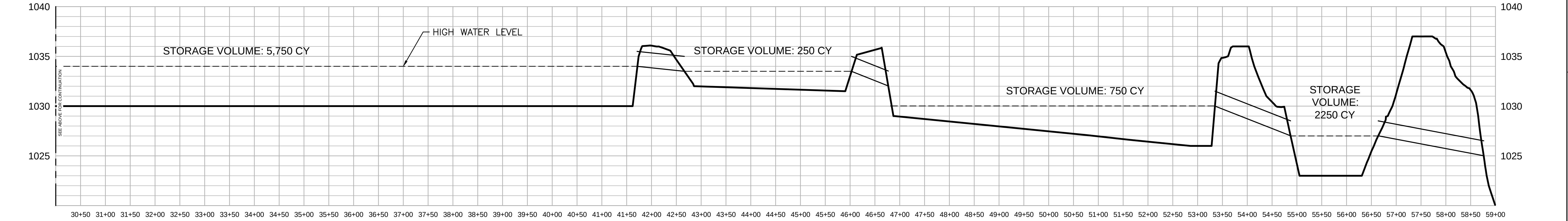
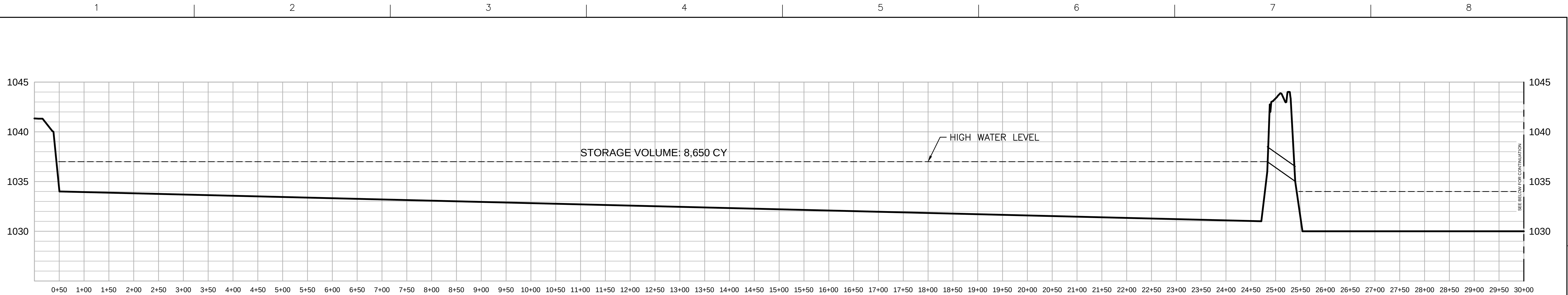
27TH AVENUE CAMPUS MASTER PLAN
DRAINAGE PLAN
(2 OF 3)

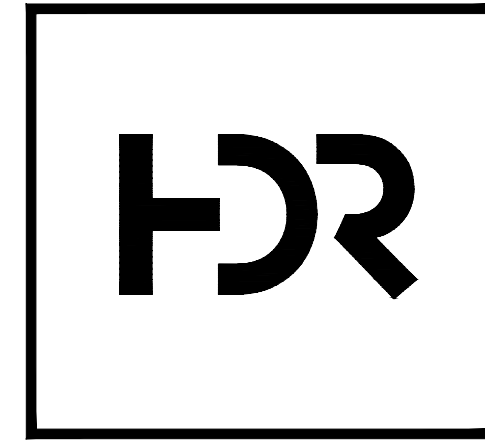


0 1 2"

FILENAME	00C-01.DWG
SCALE	1"=100'

SHEET	00C-07
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6		
5		
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2		
1	12/03/18	MASTER PLAN 30% DRAINAGE CONCEPT
ISSUE	DATE	DESCRIPTION

PROJECT MANAGER	D. FRYE
PROJECT NUMBER	267324

27th Avenue Campus Master Plan
Includes:
Resource Innovation Campus
Transfer Station & Materials Recovery Facility
Landfill (Closed)
Driver Training Academy
Compost Facility
Palm Fronds Processing

27TH AVENUE CAMPUS MASTER PLAN
DRAINAGE PROFILES
(3 OF 3)



FILENAME	00C-01.DWG
SCALE	1"=100'

SHEET	00C-08
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