CONSTRUCTION PLANS
FOR
CWSRF-104 FUNDING
ROOSEVELT COUNTY FAIRGROUNDS
STORMWATER DRAINAGE
IMPROVEMENTS PROJECT

CWSRF NO. 104

ROOSEVELT COUNTY
NEW MEXICO

FEBRUARY 2021

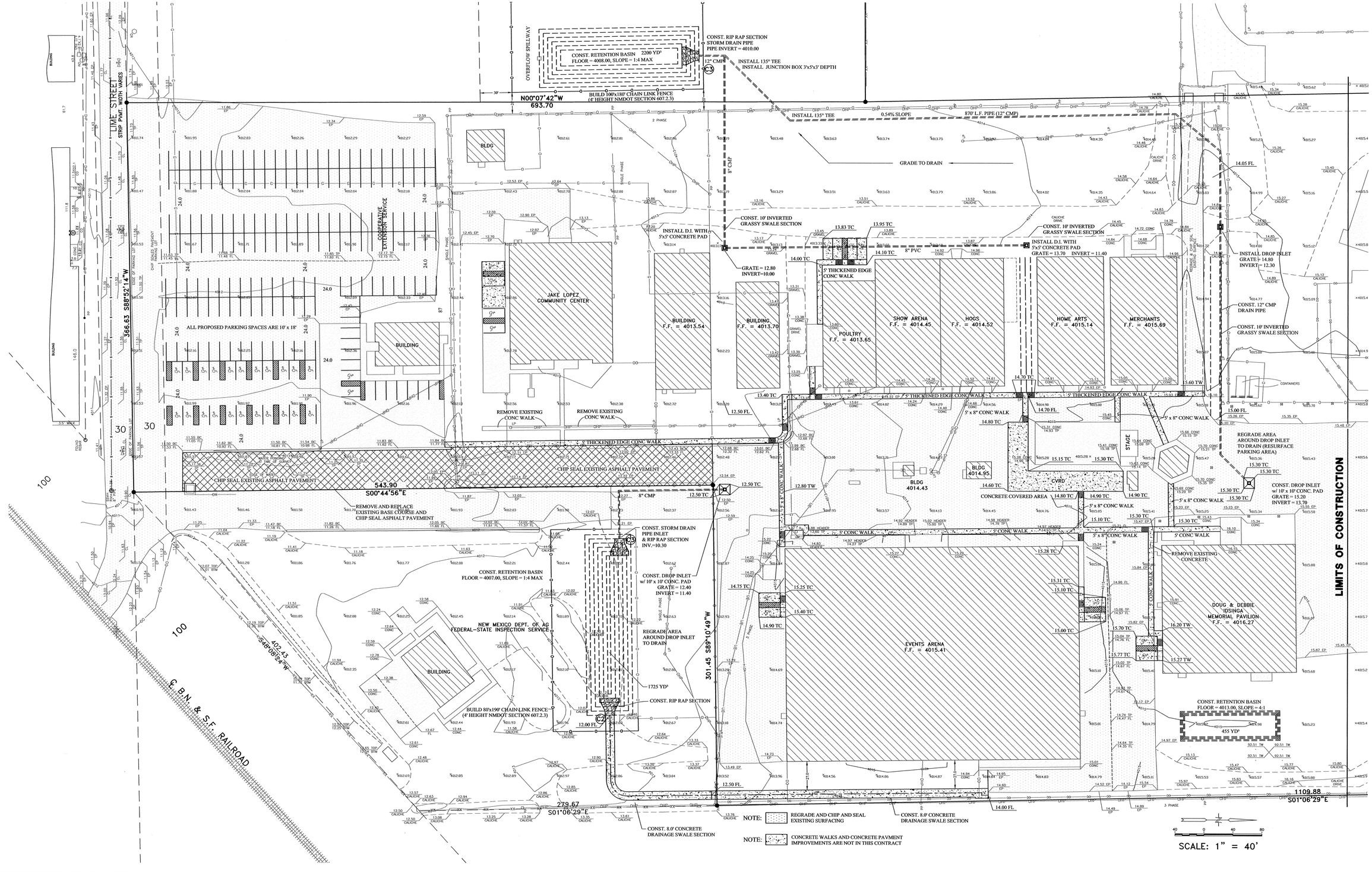
NOTICE OF EXTENDED PAYMENTS PROVISION: THE CONTRACT ALLOWS THE OWNER TO MAKE PAYMENTS WITHIN 45 DAYS AFTER SUBMISSION OF AN UNDISPUTED REQUEST FOR PAYMENT . (REFERENCE 57-28-5 B(2) NMSA 1978

ROOSEVELT COUNTY MANAGER DATE

NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF 2019 SHALL GOVERN CONSTRUCTION OF THIS PROJECT

LYDICK
ENGINEERS & SURVEYORS
205 EAST SECOND STREET
CLOVIS, NEW MEXICO 88101
(575) 762-3771

P.E. AND L.S. NO. 5955 03/19/21 DATE



REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: RCL
DRAWN BY: JP/DL
SHEET CHK'D BY:
CROSS CHK'D BY:
APPROVED BY: RCL
DATE: 05/17/2021

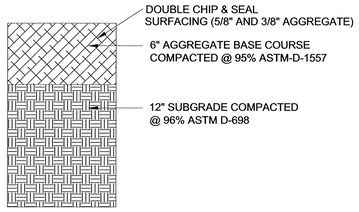
LYDICK ENGINEERS & SURVEYORS
205 EAST SECOND STREET
CLOVIS, NEW MEXICO 88101
(575) 762-3771

PORTALES, NEW MEXICO
ROOSEVELT COUNTY FAIRGROUNDS
CITY OF PORTALES

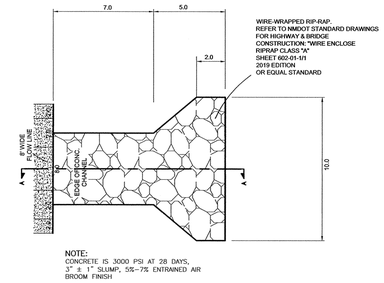
SITE PLAN

PROJECT NO. 25560
FILE NAME:

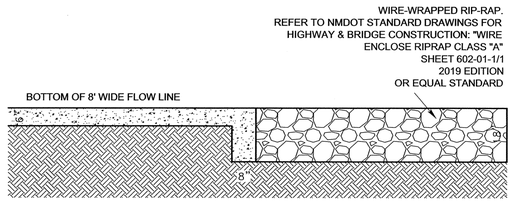
SHEET NO.
C-101



C1 PARKING LOT DOUBLE CHIP AND SEAL PAVEMENT SECTION
NTS

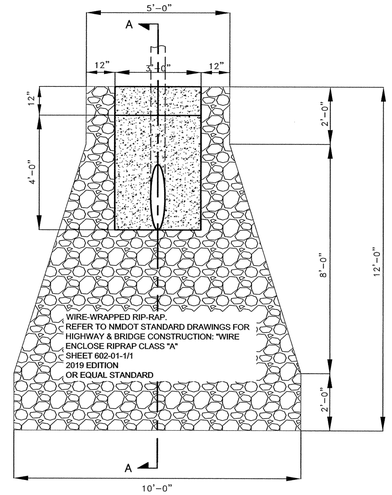


NOTE:
CONCRETE IS 3000 PSI AT 28 DAYS,
3" ± 1" SLUMP, 5%-7% ENTRAINED AIR
BROOM FINISH

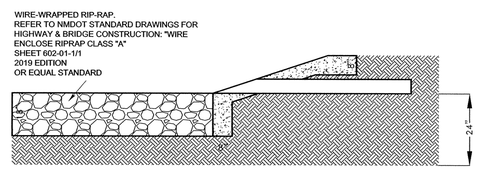


SECTION A–A

C2 OUTFLOW 9' CONC. CHANNEL DETAIL
NTS

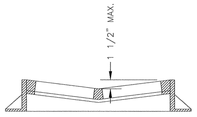


PLAN



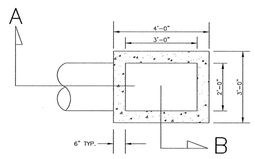
SECTION A–A

C3 OUTFLOW 24" CULVERT DETAIL
NTS



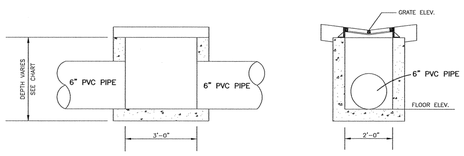
NOTE:
ALL INLET GRATES MUST BE "V" STYLE IN SHAPE AND BYCICLE SAFE, AND WILL NEED TO BE APPROVED BY THE ENGINEER.

C4 STEEL INLET GRATE
NTS



PLAN VIEW

NOTE:
DETAILS SHOWN ARE FOR REFERENCE ONLY.
ALL INLETS ARE TO BE TRAFFIC RATED PRE-CAST
CONCRETE APPROVED BY THE ENGINEER.



SECTION A SECTION B

C5 PRE-CAST CONCRETE DROP INLET
NTS

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: RCL
DRAWN BY: JP/DL
SHEET CHK'D BY:
CROSS CHK'D BY:
APPROVED BY: RCL
DATE: 05/17/2021

LYDICK ENGINEERS & SURVEYORS
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ENGINEERS & SURVEYORS
205 EAST SECOND STREET
CLOVIS, NEW MEXICO 88101
(575) 762-3771

ROBERT CHAD LYDICK
NEW MEXICO
5955
5-17-21
LICENSED PROFESSIONAL LAND SURVEYOR

PORTALES, NEW MEXICO
ROOSEVELT COUNTY FAIRGROUNDS
CITY OF PORTALES

CIVIL DETAILS

PROJECT NO. 25560
FILE NAME:

SHEET NO.
C-105