



| REV. | DATE | DESCRIPTION |
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| | | |
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| | | |
|-----|----------|--|
| KPK | DESIGNED | |
| RKR | DRAWN | |
| KPD | CHECKED | |
| | APP. | |

COUNTY OF SAN BERNARDINO
 DEPARTMENT OF PUBLIC WORKS - SPECIAL DISTRICTS
 222 WEST HOSPITALITY LANE, 2ND FLOOR
 SAN BERNARDINO, CA 92415-0450
 909-386-8800



| | | |
|------------------|-----------|------|
| APPROVED | 2/28/2021 | DATE |
| PROJECT ENGINEER | 12/28/20 | DATE |
| RECOMMENDED | | DATE |

| | |
|---|------------------------|
| LYTLE CREEK NORTH CSA 70 GH SCREW PRESS SLUDGE DEWATERING | DRAWING NUMBER C-02 |
| PROPOSED SITE PLAN | SHEET 7 of 26 |
| | SCALE: 1" = 15' |
| | DATE: DEC 2020 |

"NOT FOR BID"

CONCRETE
LINED V
DITCH

OXIDATION
DITCH
NO. 2

SECONDARY
CLARIFIER NO. 2

SECONDARY
CLARIFIER NO. 1

OXIDATION DITCH
NO. 1

RAS PUMP
STATION

PROPOSED SCREW PRESS DEWATERING
FACILITY
SEE C-03 FOR DEMOLITION PLAN
SEE C-04 FOR SITE PLAN
SEE M-01 FOR MECHANICAL PLAN

PROPOSED 1.5"
POTABLE WATER.
SEE C-06 FOR
DETAILS

PROPOSED WAS PIPING,
POLYMER INJECTION, AND
STATIC MIXER IMPROVEMENTS
SEE C-08 FOR DETAILS

AERATED
SLUDGE
HOLDING TANK
NO. 1

AERATED
SLUDGE
HOLDING TANK
NO. 2

PROPOSED WAS PIPING
IMPROVEMENTS. SEE C-08
FOR DETAILS. PLANT WATER
AND POTABLE WATER LINES
NOT SHOWN FOR CLARITY.

PROPOSED RAS PIPING
IMPROVEMENTS AT EXISTING
DISTRIBUTION BOX
SEE C-07 FOR PLAN AND DETAILS

SEE PHOTO DETAIL
1 SHEET C-07

GENERATOR

ELEC
BUILDING

ADMIN BUILDING

INFLUENT
SCREENING

GRIT
REMOVAL

SEPTAGE
RECEIVING
STATION

INFLUENT
PUMP
STATION

ODOR
CONTROL
FACILITY

LAY DOWN AREA