

- donald t. kan
civil engineer
rce 36676
- henry wong
civil engineer
rce 31008



- david j. starck
architect
c 22903
- allan v. stevenson
civil engineer
rce 61758

April 11, 2019

BID DATE: April 16, 2019

BID TIME: 2:00:00 pm

ADDENDUM #1

To the PLANS and SPECIFICATIONS
for the

Sylvan Union School District

New Paving & Paving Reconditioning Projects Somerset MS, Woodrow, Stockard Coffee & Sylvan Elementary Schools Modesto, California



The following addendum to the Plans and Specifications shall take precedence over and be amended to the original Plans and Specifications.

GENERAL:

ITEM #0.0: **Field Office:** A field office/trailer shall not be required as part of this project. The Contractor may provide a trailer or field office for their own use. The District will make space available for the construction progress meetings. Contractor shall provide temporary, portable restrooms at the site(s) for contractors use.

ITEM #0.1: **Temporary Fencing:** Contractor shall be responsible for setting up temporary fencing to secure the construction site, as required.

ITEM #0.2: **Pollution Liability Insurance:** District will not require a pollution liability insurance policy for this project.

ITEM #0.3: **Clarification:** Construction Time Frame shall be 70 calendar days.

CIVIL:

ITEM #1.0: **Clarification:** Where "seal coating" is indicated on the plans, the existing asphalt paving shall receive (2) coats of "epoxy - seal coat".

ITEM #1.1: **Clarification:** Asphalt Paving shall be CalTrans – Type "A" AC, with ½" max aggregate.

2237 scenic drive, modesto, ca 95355 p: 209•523•8323 f: 209•529•7804

6130 freeport blvd., suite 101, sacramento, ca 95822 p: 916•429•2800 f: 916•429•2553

- ITEM #1.2:** **Crack Seal:** At existing AC paving to receive, “epoxy seal coat”, contractor shall clean all debris and weeds from cracks, grind any raised edges (smooth) and provide sealant in cracks, to fill the cracks, prior to applying the “epoxy seal coats”.
- ITEM #1.3:** **Woodrow:** Existing “US Map” in the east AC playground, can remain. Seal coat around the existing “US Map”. All other game lines shall be re-stripped to match.
- ITEM #1.4:** **Stockard Coffee:** At new AC paving the existing “US Map” will need to be reinstalled. Contractor can use the “US Map” from the Woodrow site as a template.
- ITEM #1.5:** **Stockard Coffee:** “Alternate #2” See the attached **Exhibit “A”**, for paving section specification. Note: Contactor shall remove the existing concrete walkways in this area and shall lower the existing utility stubs and place in concrete “Christie” box, set at grade.
- ITEM #1.6:** **Stockard Coffee:** “Alternate #2” Should include the saw cutting, removal and replacement of the one “raised” one 5’x5’ concrete section of the existing concrete driveway curb cut. In addition, the removal of (1) tree and grind down the roots to 12” below grade. All of the existing AC paving shall be removed and replaced in this area per pavement section specified on the drawings. Contractor shall remove and reinstall the fencing fabric & gates (posts to remain) as necessary to accomplish the work Contractor shall be responsible for obtaining the encroachment permit. District shall reimburse the contractor for the encroachment permit fees.
- ITEM #1.7:** **Stockard Coffee:** See the attached **Exhibit “A”**, for the clarification of the concrete sidewalk, to remain, in front of the restrooms at the northeast AC playground and the location of the concrete walk, west of the Classroom Building, along the edge of the existing “turf” area.
- ITEM #1.8:** **Somerset:** Parking Lot & Fire Lane – Contractor re-paint the “Red Curb”.
- ITEM #1.9:** **Somerset:** Parking Lot pavement section shall be 3” of AC Paving over 4” of compacted (re-compacted) AB & Fire Lane pavement section shall be 3” of AC Paving over 6” of compacted (re-compacted) AB.
- ITEM #1.10:** **Somerset:** Valley Gutter at parking lot shall be placed over 4” compacted AB over compacted native to 90%. See **Exhibit “B”**.
- ITEM #1.11:** **Somerset:** Clarification Detail #8/Sheet C5.0 – Use 4” Concrete with #3 bars at 18” o.c., each way over compacted native.
- ITEM #1.12:** **Woodrow & Stockard Coffee:** Where existing tetherball poles are located where AC paving is to be removed and replaced. The Contractor shall remove the existing tetherball poles and footings and install new tetherball poles and footings. Use “Gared Sports” #6809 permanent, in-ground tetherball system (or equal). Note: footings for poles shall be per manufacturer’s recommendation. Install the following quantities at these sites: (5) at Woodrow and (7) at Stockard Coffee.
- ITEM #1.13:** **Sylvan:** Detail #14/C4.0 for (2) DI’s shown use G5 Box. See **Exhibit “C”**.
- ITEM #1.14:** **All Sites:** Where Drain Inlets are called to be adjusted to grade at new paving, contractor shall provide a concrete collar surround. See **Exhibit “D”**.
- ITEM #1.15:** **Clarification:** Contractor shall “repaint” all basketball, tetherball and other existing game poles to match existing color.

ITEM #1.16: **Drywells:** Contractor shall re-condition the following drywells: Somerset (7), Stockard Coffee (2), Woodrow (2) and Sylvan (0). Contractor shall verify locations with Owner & Architect prior to start of work.

Note: Contractor shall list the “Unit Cost” to recondition (1) drywell on the Bid Form – Schedule of Unit Prices.

Note: Reconditioning of the drywells shall include vacuuming out the existing rock & debris, removal and replacement of the core pipe and installation of new drain rock. Per City of Modesto Standard Details #404 & #405.

LANDSCAPING:

ITEM #2.0: **Clarification:** Contractor shall be responsible for adjusting sprinklers & irrigation as required to accomplish the work and grade smooth all turf/landscape surfaces adjacent to any work performed. Provide hydroseeding at newly graded areas.

SPECIAL NOTE:

It is the responsibility of each Bidder to acknowledge all addenda on the BID FORM.

See the attached cut sheets & exhibits.

ALTERNATIVE # 2

3" AC O/V 4" AB O/V
90% COMPACTED GRADE

12" WIDE CONC.
STRIP (TYP.)

(N) 4" THK. CONCRETE SLAB
O/V 4" AB O/V 90% COMPACTED
GRADE W/ #4 BARS @ 18" O.C. EA. WAY

ADDENDUM #1
ITEM # 1.5

**EX. RELOCATABLE
BUILDINGS**
APP# 41835

(2) COATS SLURRY SEAL O/V
EX. PAVEMENT AND PROVIDE
(N) STRIPING TO MATCH EX.

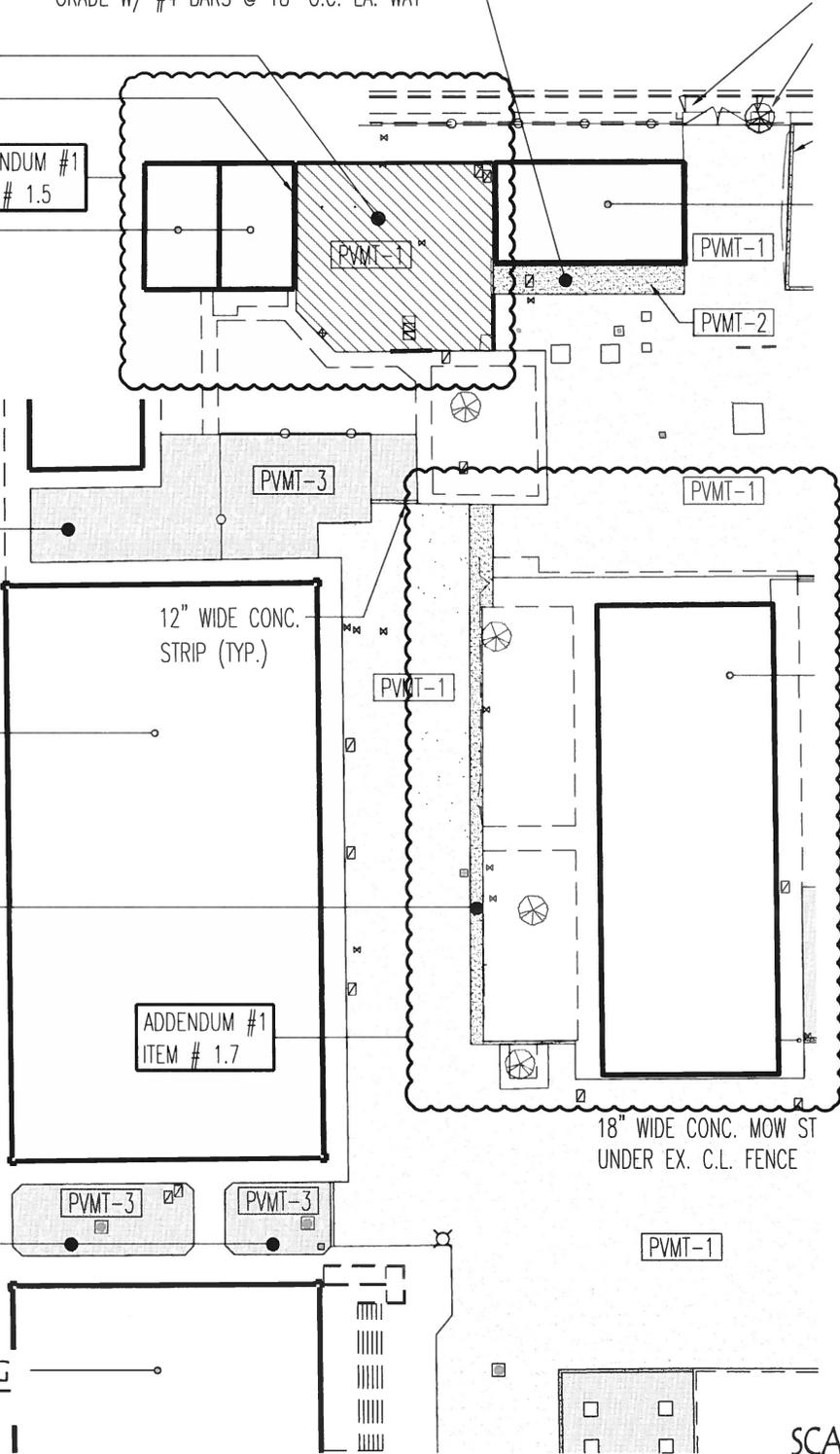
**EX. ADMINISTRATION
BUILDING**
APP# 37690, 02-111670

(N) 4" THK. CONCRETE SLAB
O/V 4" AB O/V 90% COMPACTED
GRADE W/ #4 BARS @ 18" O.C.
EA. WAY

ADDENDUM #1
ITEM # 1.7

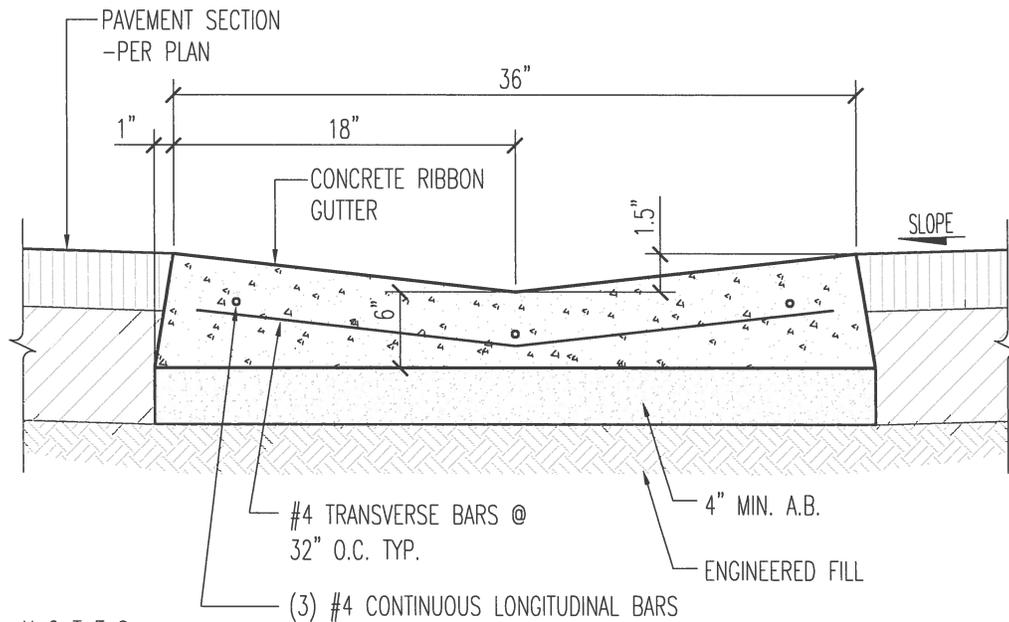
(2) COATS SLURRY SEAL O/V
EX. PAVEMENT AND PROVIDE
(N) STRIPING TO MATCH EX.

EX. MULTI-USE BUILDING
APP# 65930, 02-111670



SCALE: 1" = 60'

| | | |
|------------------|--|--|
| JOB NO. : 18M054 | EXHIBIT "A" | architecture • engineering • surveying 2257 scenic drive, Modesto, CA 95355 p. 209-523-8323 f. 209-529-7804 |
| DATE : 04/11/19 | PARTIAL SITE PLAN | |
| PAGE : 1 | STOCKARD COFFEE ELEMENTARY 3900 NORTHVIEW DR, MODESTO, CA | |



NOTES:

- 1) EXPANSION JOINTS SHALL BE CONSTRUCTED EVERY 200 FEET (MAXIMUM SPACING), AT CURB RETURNS, AT CATCH BASINS AND ON BOTH SIDES OF DRIVEWAYS.
- 2) INSTALL (3) 24" LONG #5 DOWELS GREASED AND WRAPPED, ONE SIDE, THRU EACH EXPANSION JOINT.
- 3) GUTTER SHALL HAVE A FINE HAIR BROOM FINISH.

JOB NO. : 18M053

EXHIBIT "B"

DATE : 04/11/19

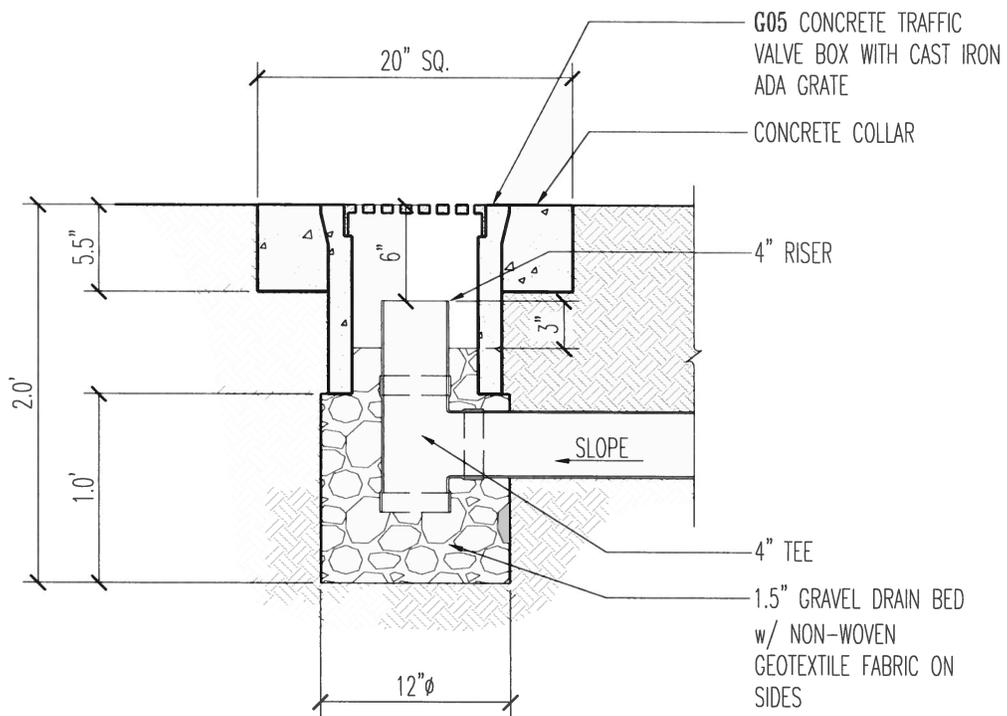
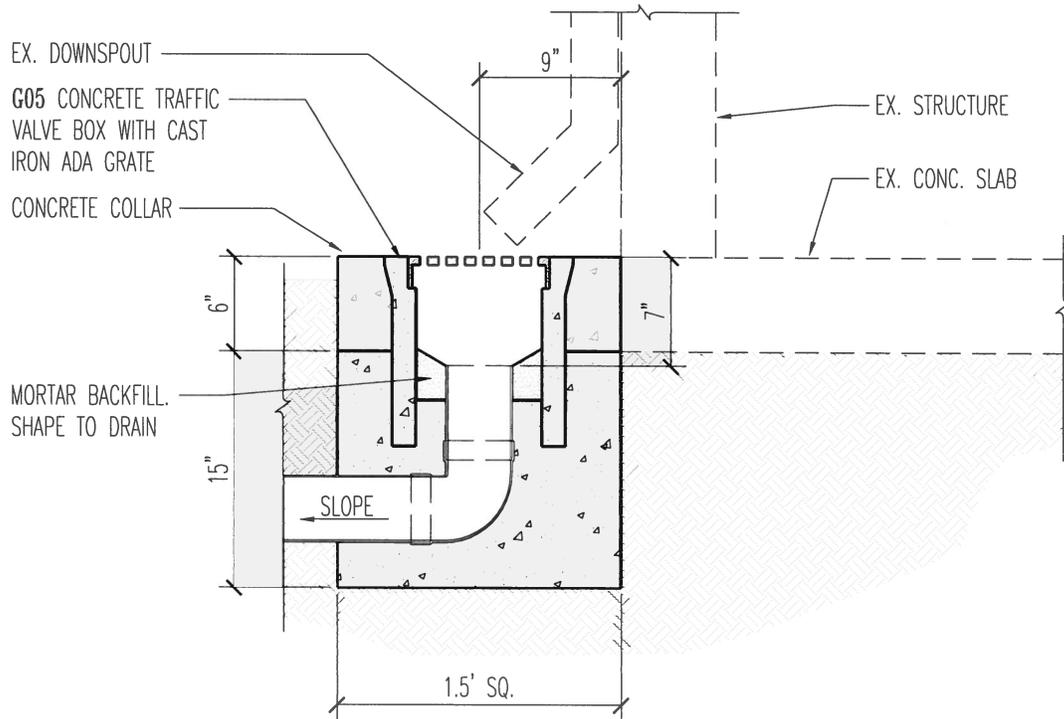
VALLEY GUTTER DETAIL

PAGE : 1

SOMERSET MIDDLE SCHOOL
1037 FLOYD AVE, MODESTO, CA.

skw & associates 永久

architecture • engineering • surveying
2237 scenic drive, modesto, ca 95355 p: 209-523-8323 f: 209-529-7804



JOB NO. : 18M053

EXHIBIT "C"

DATE : 04/11/19

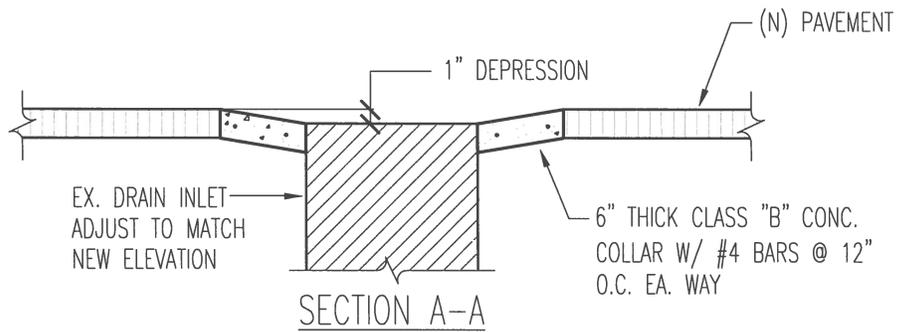
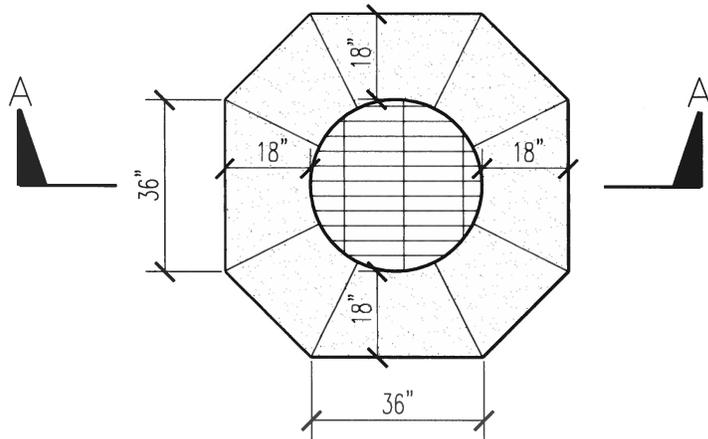
BUBBLE UP DETAIL

PAGE : 1

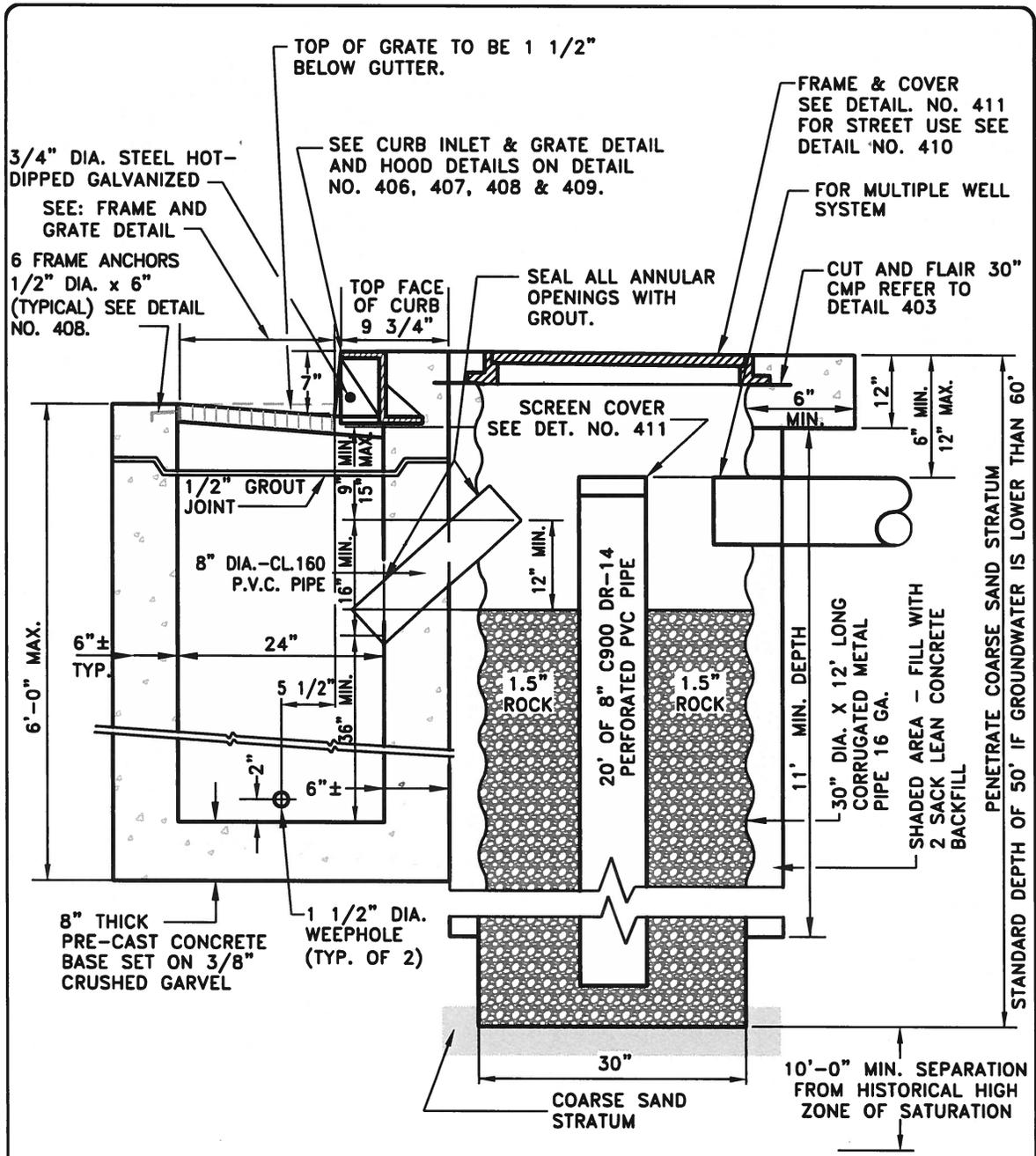
SYLVAN ELEMENTARY SCHOOL
2908 COFFEE RD, MODESTO, CA.

skw & associates 永久

architecture ◦ engineering ◦ surveying
2237 scenic drive, modesto, ca 95355 p: 209-523-8323 f: 209-529-7804



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|------------------|---------------------------------|--|
| JOB NO. : 18M053 | EXHIBIT "D" |  |
| DATE : 04/11/19 | CONCRETE COLLAR FOR DRAIN INLET | |
| PAGE : 1 | ALL SITES | architecture ◦ engineering ◦ surveying 2237 scenic drive, modesto, ca 95355 p: 209-523-8323 f: 209-529-7804 |



NOTE: DRAIN INLET BASE:
TYPICAL BASE SECTION OF
CATCH BASIN MAY BE
PRE-CAST OR CAST IN
PLACE TO SUIT.

NOTE: CORE PIPE (SEE DETAIL 405)

1. ROCKWELLS: 8" DIA., C900 SEWER PIPE, 20' LENGTH.
2. SHALL BE INSTALLED BELL END UP.

APPROVED BY:
BILL SANDHU, CITY ENGINEER
C59650

REVISED: DATE:

REVISED: DATE:

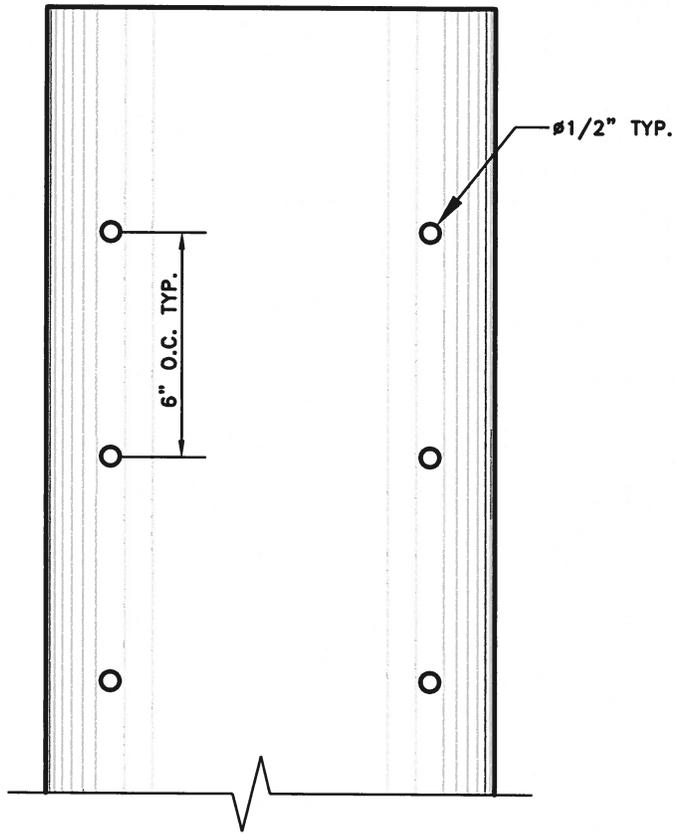
REVISED: DATE:

**STORM DRAINAGE
ROCKWELL ASSEMBLY WITH
TYPE I CATCH BASIN
(PROFILE VIEW)**

ADOPTED BY CITY COUNCIL
RESOLUTION NO. 2014-345



DETAIL NO.
404



SPECIFICATIONS:

CITY OF MODESTO ROCKWELLS SHALL HAVE A 20' LINEAR FOOT, 8" DIAMETER, C900, DR-14 PVC PERFORATED CORE PIPE. THE PERFORATIONS SHALL BE 1/2" DIAMETER HOLES, AT 90°. THERE SHALL BE 4 ROWS OF PERFORATIONS VERTICALLY AT 6" O.C. AND 6" FROM EITHER END. CORE PIPES SHALL BE INSTALLED BELL END UP.

APPROVED BY:
BILL SANDHU, CITY ENGINEER
 C59650

REVISED: DATE:

REVISED: DATE:

REVISED: DATE:

STORM DRAINAGE

**CORE PIPE FOR STANDARD
 CITY ROCKWELL**

ADOPTED BY CITY COUNCIL
 RESOLUTION NO. 2014-345



DETAIL NO.
405