



LOCATION:

200 FEET NORTH OF STATE HIGHWAY 120 &
1920 FEET EAST OF AUSTIN ROAD INSIDE OF
SOUTH SAN JOAQUIN IRRIGATION DISTRICT
GATED AREA.

VIEWING: SOUTH

VIEWING: WEST



OBSERVATION: 2" BRASS DISK, STAMPED CITY OF MANTECA G.I.S. CONTROL POINT NO. 2000 ON
CONCRETE BASE
MONUMENT REFERENCE: G.I.S. BASE CONTROL POINT
RECORDED REFERENCE: RS 33-133 (POINT NO. 2000) (BRASS DISK IN CONCRETE)

DRAFT

08-14-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 2000



2" BRASS DISK STAMPED CITY OF
MANTECA GIS CONTROL PT. NO. 2000
ON CONCRETE BASE AT SURFACE

INSIDE SOUTH SAN JOAQUIN
IRRIGATION DISTRICT'S OFFICE
GATED AREA

EDGE OF PAVEMENT
PARKING AREA
(TYPICAL)

AUTOMATED
VEHICLE GATE

CHAIN LINKED FENCE

9.0'

49.0'

WROUGH IRON FENCE

DRAFT

07-23-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 2000 Location Tie-out



LOCATION

LOCATION:

1800 FEET SOUTH OF YOSEMITE AVENUE
AND 2640 FEET WEST OF AIRPORT WAY

AERIAL



VIEWING: SOUTHWEST



OBSERVATION: 2" BRASS DISK, STAMPED CITY OF MANTECA G.I.S. CONTROL POINT NO. 1000 ON CONCRETE BASE

MONUMENT REFERENCE: G.I.S. BASE CONTROL POINT

RECORDED REFERENCE: RS 33-133 (POINT NO. 1000) (BRASS DISK ON CONCRETE)

DRAFT

03-25-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 1000



LOCATION:

AIRPORT WAY 38 FEET EAST OF
CENTERLINE AND 330 FEET SOUTH
OF CENTERLINE NILE AVENUE

VIEWING: SOUTHEAST



OBSERVATION: 3 1/2" BRASS DISK, STAMPED AS SHOWN, SET IN CONCRETE IRRIGATION CONTROL BOX
NORTHWEST CORNER
MONUMENT REFERENCE: U.S. COAST & GEODETIC SURVEY BENCHMARK W995 1965
PUBLISHED ELEVATION: NAVD 29 - 27.55 FEET

DRAFT

03-06-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Benchmark Recovery for GPS Survey Point No. 604



LOCATION:

300 FEET NORTHWEST ALONG THE UNION
PACIFIC RAILROAD FROM THE NORTH END
OF OLIVE AVENUE

VIEWING: NORTHWEST

VIEWING: NORTHWEST



OBSERVATION: 3 1/2" BRASS DISK, STAMPED AS SHOWN, SET AT THE SOUTHEAST, OR EASTERLY,
CORNER OF CONCRETE IRRIGATION HEADWALL
MONUMENT REFERENCE: U.S. COAST & GEODETIC SURVEY BENCHMARK H85 1930 ELEV. 56.424
PUBLISHED ELEVATION: NAVD 88 - 58.55 FEET ADJUSTED

DRAFT

03-27-2008



City of Manteca
Department of Public Works
1001 W. Center Street
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Benchmark Recovery for GPS Survey Point No. 603

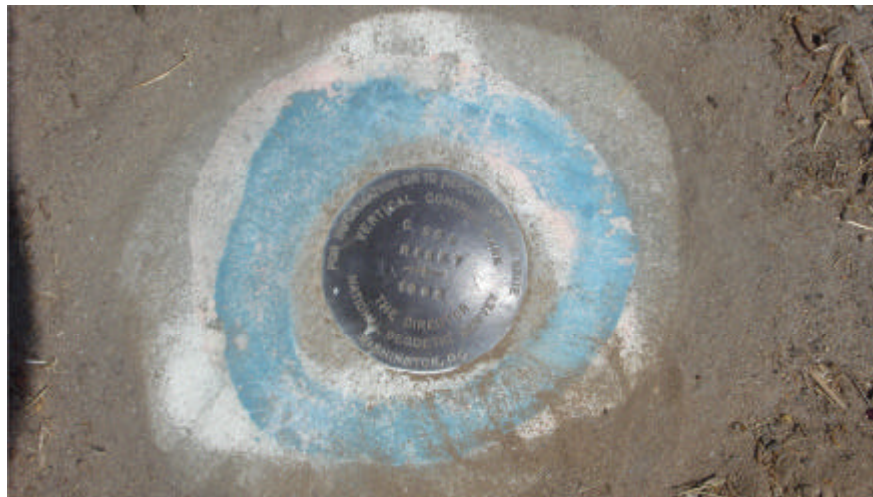


LOCATION:

YOSEMITE AVENUE/STATE HIGHWAY
ROUTE 120 AND VASCONCELLOS AVENUE

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3 1/2" BRASS DISK, STAMPED AS SHOWN, SET IN CONCRETE AT THE BACK OF SIDEWALK
OF THE NORTH RETURN OF THE NORTHEAST CORNER OF INTERSECTION
MONUMENT REFERENCE: VERTICAL CONTROL MARK NATIOAL GEODETIC SURVEY C 958 RESET 1993
PUBLISHED ELEVATION: NAVD 88 - 49.6 FEET RESET

DRAFT

08-14-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Benchmark Recovery for GPS Survey Point No. 602



LOCATION:

2550 FEET WEST OF AIRPORT WAY AND
3550 NORTH OF LOUISE AVENUE THE
NORTHEAST CORNER OF THE UNION
PACIFIC AND WESTERN PACIFIC RAILROAD
INTERSECTION

VIEWING: SOUTHEAST



VIEWING: NORTHWEST



OBSERVATION: 3 1/2" BRASS DISK, STAMPED AS SHOWN, SET AT SOUTHWEST CORNER IN CONCRETE
HEADWALL OF THE FRENCH CAMP OUTLET
MONUMENT REFERENCE: U.S. COAST & GEODETIC SURVEY BENCHMARK F799 1946
PUBLISHED ELEVATION: NAVD 88 - 21.17 FEET ADJUSTED

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04-17-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Benchmark Recovery for GPS Survey Point No. 601



LOCATION:

AUSTIN ROAD 624 FEET NORHT OF LITTLE
JOHN CREEK NORTH CURBING

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE WITH PLASTIC CAP STAMPED RJA CONTROL AT SURFACE
MONUMENT REFERENCE: STOCKTON GPS CONTROL POINT
RECORDED REFERENCE: RS 33-20 (NO. 0337)

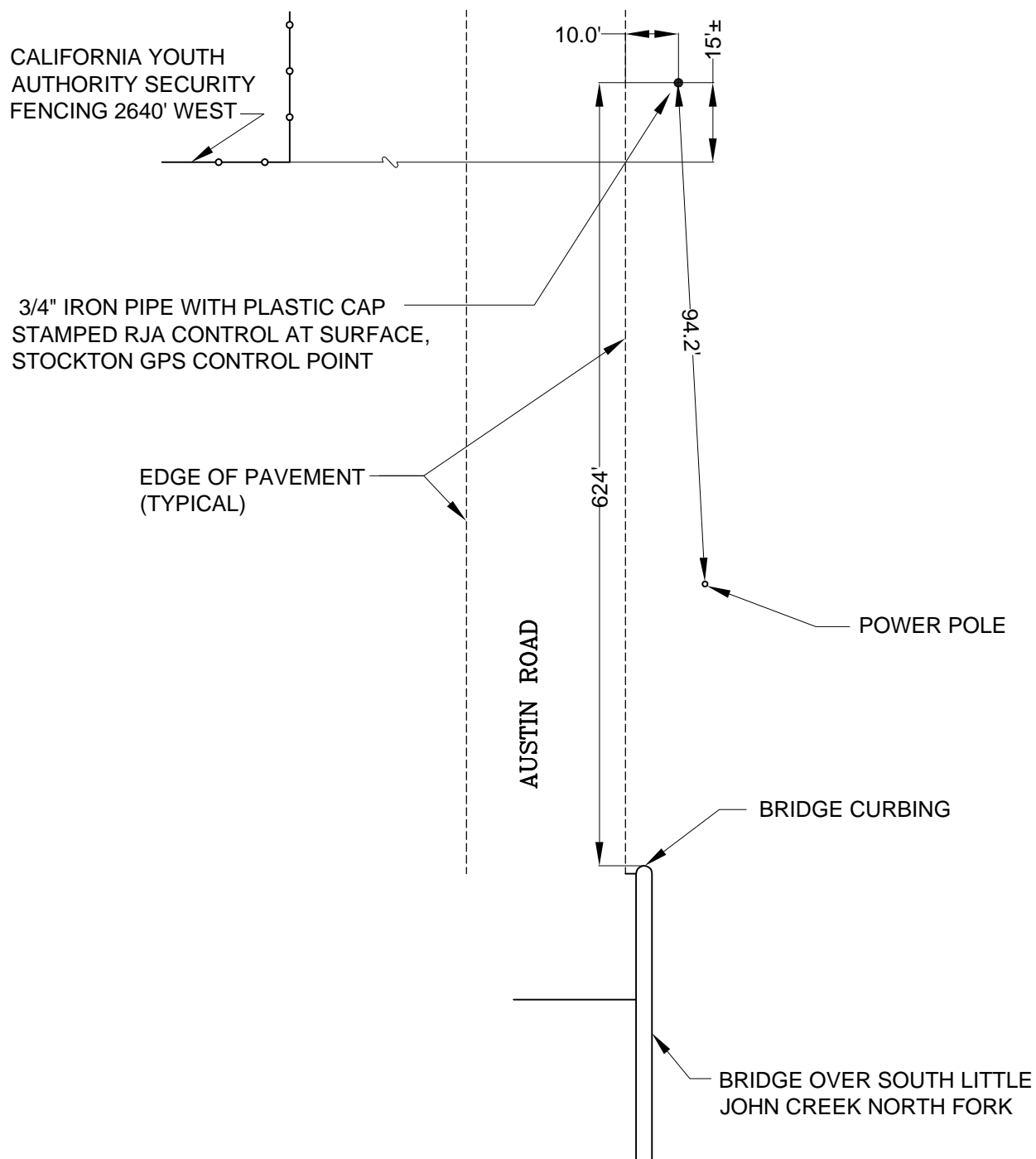
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06-05-2008



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Department of Public Works
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Manteca, California 95337

Monument Recovery for GPS Survey Point No. 532



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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 532 Location Tie-out

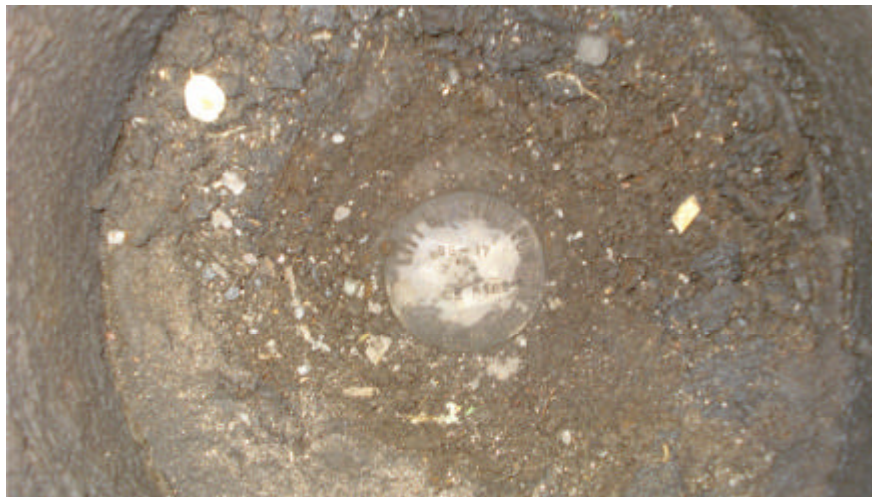


LOCATION:

AIRPORT WAY AND FRENCH CAMP ROAD
INTERSECTION

VIEWING: NORTHEAST

VIEWING: NORTHWEST



OBSERVATION: 2 1/2" BRASS DISK STAMPED CITY OF STOCKTON 6S-17 C.E. 8189 IN MONUMENT BOX
MONUMENT REFERENCE: CENTERLINE INTERSECTION OF FRENCH CAMP ROAD & AIRPORT WAY
RECORDED REFERENCE: RS 33-20 (NO. 0207)
 RS 29-34 (6S-17) C.O.S. STD. MON.)

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04-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 531



LOCATION:

AIRPORT WAY 2640 FEET NORTH OF ROTH ROAD

VIEWING: SOUTH



VIEWING: EAST



OBSERVATION: 3/4" IRON PIPE, 0.2' DOWN, NO TAG

MONUMENT REFERENCE: 1/4 SECTION LINE 30.03 FEET EAST OF WEST 1/4 SECTION CORNER OF SECTION 7, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE: RS 34-63 (3/4" IRON PIPE)
RS 14-35 (3/4" IRON PIPE)

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06-04-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 530



EDGE OF
PAVEMENT

AIRPORT WAY

MASONRY WALL

EDGE OF ASPHALT
DRIVEWAY

DRIVEWAY TO
10692 S. AIRPORT WAY

RAISED MASONRY
BRICK PLANTER

1/4 SECTION LINE

WOOD RAIL FENCE

3/4" IRON PIPE, 0.4' DOWN, NO TAG, AT 1/4 SECTION
LINE 30.03 FEET EAST OF WEST 1/4 SECTION
CORNER OF SECTION 7, T.1S., R.7E., M.D.B.&M.

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06-04-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 530 Location Tie-out



LOCATION:

2640 FEET EAST OF AIRPORT WAY AND
2640 FEET NORTH OF THE EASTERLY
EXTENSION OF ROTH ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3/4" IRON PIN (REBAR), BENT WESTERLY, NO TAG , 0.3' DOWN
MONUMENT REFERENCE: CENTER OF SECTION 7, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 27-174 (IRON PIN 3/4" DIA.)
 PM 24-94 (3/4" IRON PIN)

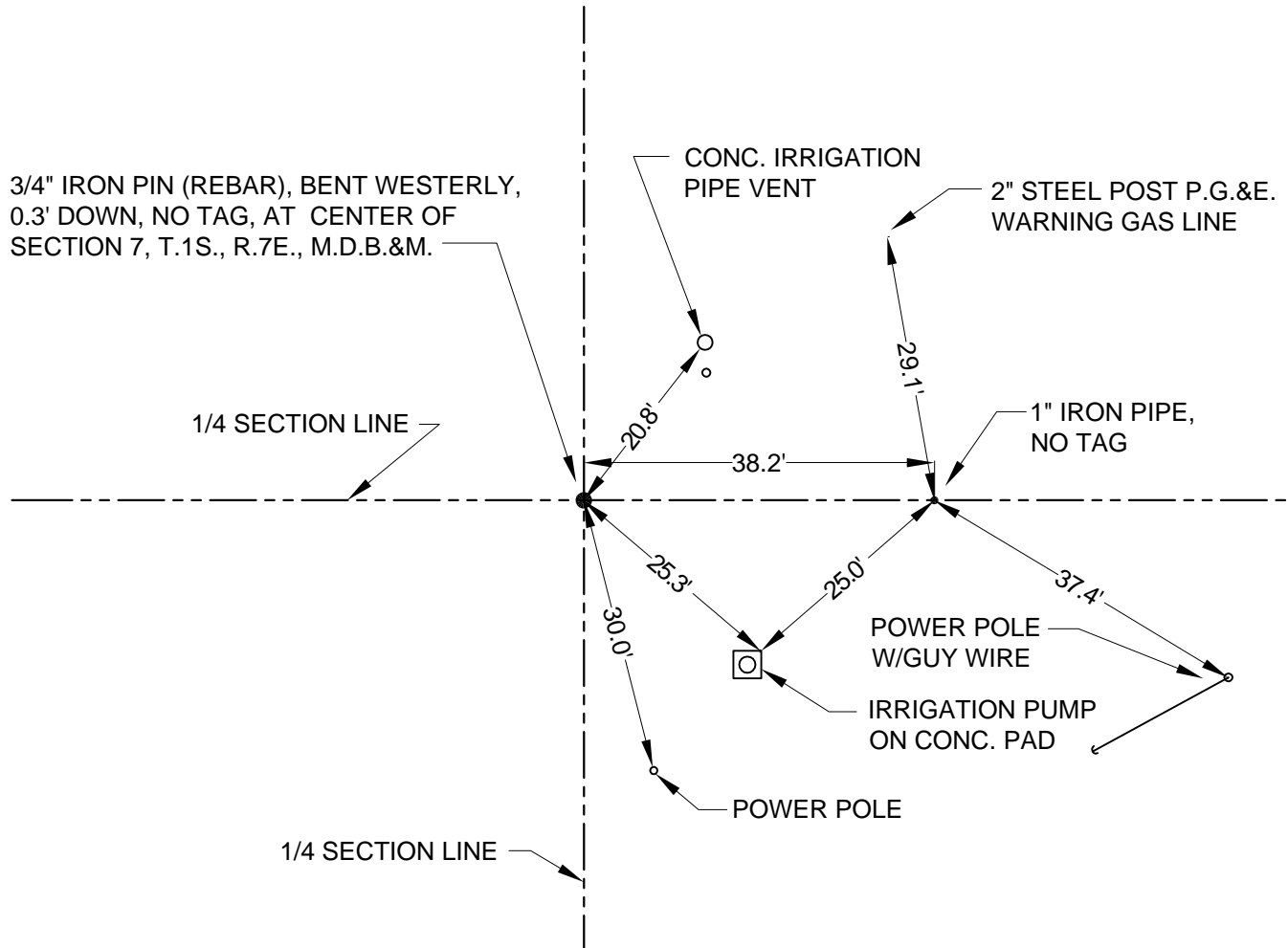
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06-06-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 529



DRAFT

06-04-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 529 Location Tie-out



LOCATION:

UNION ROAD 950 FEET SOUTH OF FRENCH
CAMP ROAD

VIEWING: NORTH

VIEWING: EAST



OBSERVATION:

1" IRON PIN (REBAR) IN MONUMENT BOX, NO TAG

MONUMENT REFERENCE:

1/4 SECTION CORNER COMMON TO SECTIONS 7 & 8, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE:

PM 23-61 (1" IRON PIN IN MON. BOX)

PM 20-87 (1" IRON ROD IN MON. BOX)

DRAFT

03-19-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 528



LOCATION:

FRENCH CAMP ROAD 510 FEET EAST OF
LODUCA DRIVE

VIEWING: SOUTH

VIEWING: NORTHWEST



OBSERVATION: 3" BRASS DISK, NO MARKINGS, ON 6" DIAMETER. CONCRETE. CYLINDER 3" ABOVE GRADE
MONUMENT REFERENCE: CENTER OF SECTION & SOUTHEASTERLY CORNER OF WEBER GRANT
RECORDED REFERENCE: RM 33-60 (3" BRASS DISC)
 RS 18-80 (2" IRON PIPE)

DRAFT

06-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 527



LOCATION:

FRENCH CAMP ROAD & STATE HIGHWAY 99
WEST ON-OFF RAMP

VIEWING: NORTH

VIEWING: NORTHWEST



OBSERVATION: 3/16" ROD EMBEDDED IN 6"X6" CONCRETE BASE
MONUMENT REFERENCE: FRENCH CAMP ROAD NORTH RIGHT-OF-WAY LINE
RECORDED REFERENCE: RS 36-135 (6'X6" CONC.)

DRAFT

06-05-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 526



LOCATION:

200 FEET SOUTH OF THE EAST BEND OF
AUSTIN ROAD NORTH OF FRENCH CAMP
ROAD

VIEWING: NORTH

VIEWING: NORTH



OBSERVATION: BRASS DISK STAMPED T.1S., R.7E. S10/S11 S15/S14 1980 L.S. 4450, IN 10" CONCRETE
PIPE, 3.0' DOWN
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 10, 11, 14 & 15, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 27-193 (BRASS CAP)

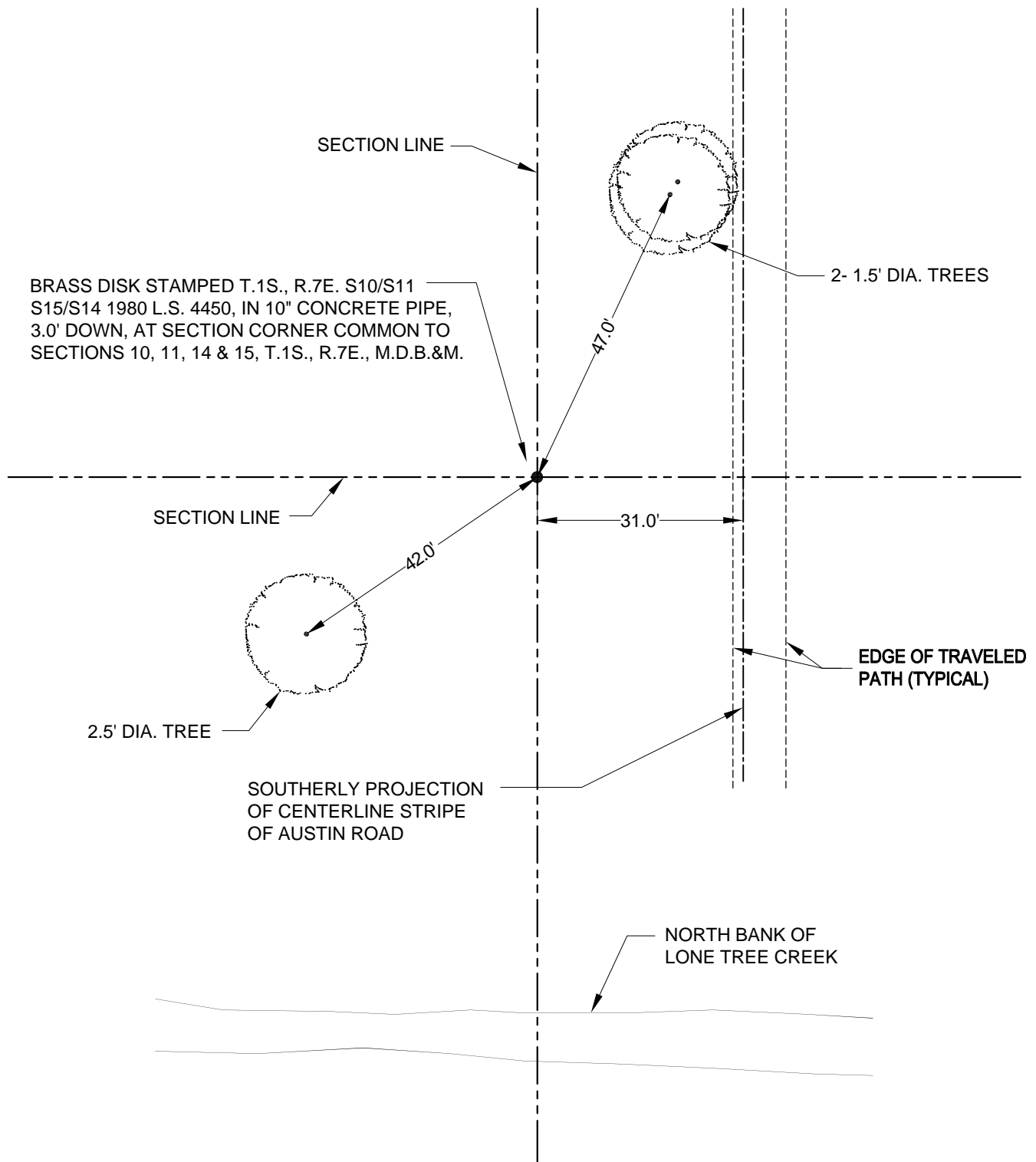
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08-27-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 525



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08-27-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 525 Location Tie-out



LOCATION:

FRENCH CAMP ROAD 2220 FEET
NORTHEAST OF CASTLE ROAD

VIEWING: SOUTHEAST

VIEWING: SOUTHWEST



OBSERVATION: 1" IRON PIN (REBAR), NO TAG, BENT NORTHEASTERLY, 6" DOWN
MONUMENT REFERENCE: EAST END OF CURVE SOUTH RIGHT-OF-WAY LINE FRENCH CAMP ROAD
RECORDED REFERENCE: RS 28-18 (I. PIN)

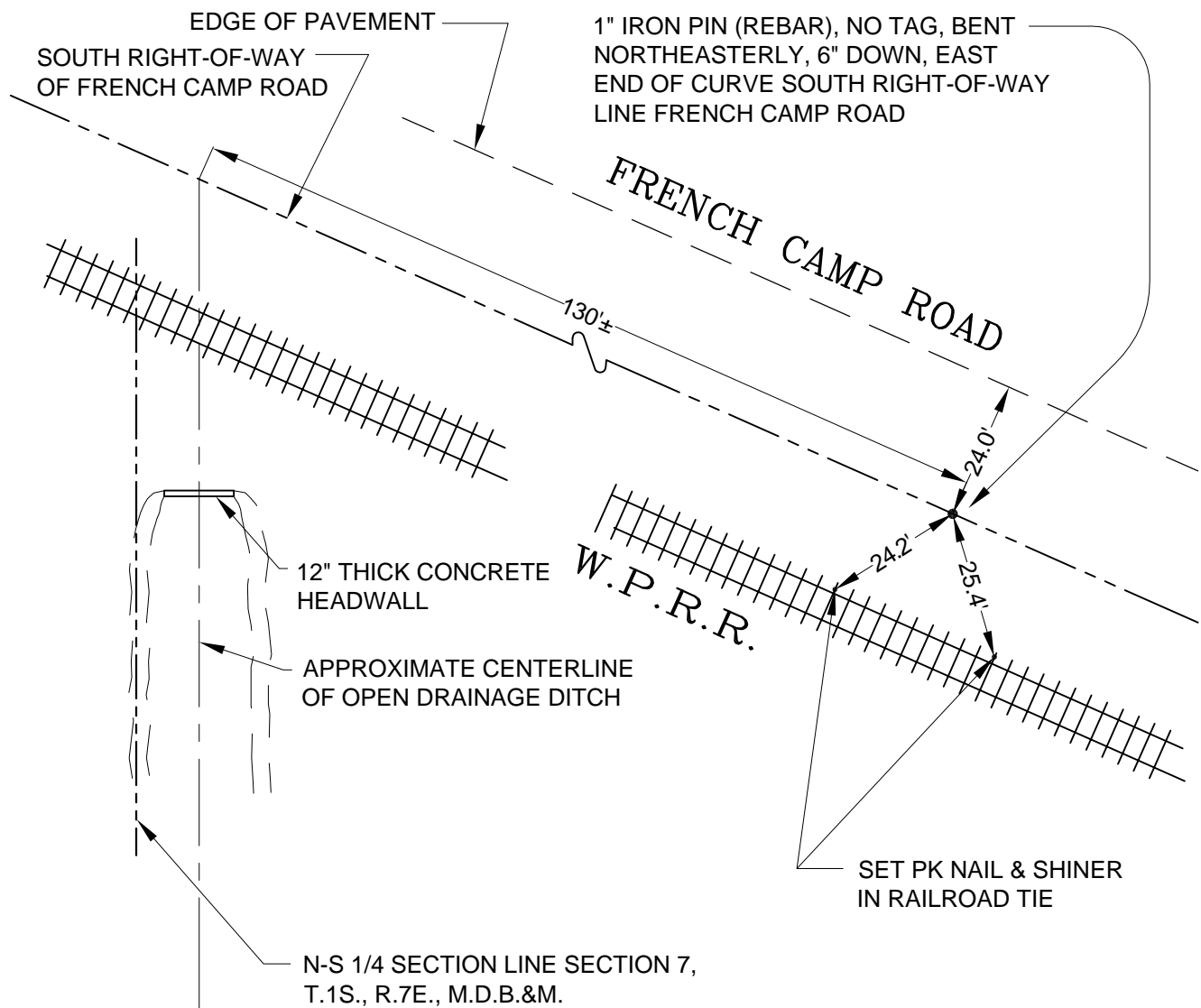
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10-23-2008



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1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 523



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10-23-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 523 Location Tie-out

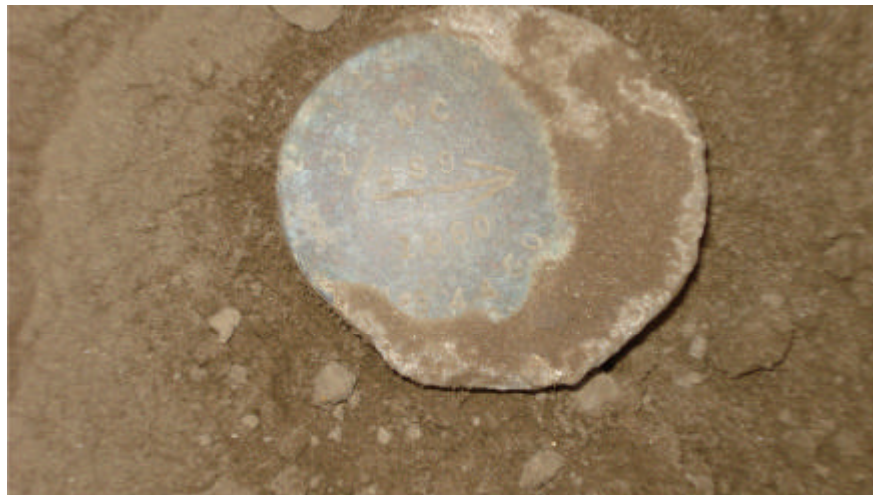


LOCATION:

2500 FEET EAST OF STATE HIGHWAY 99
AND 520 FEET SOUTH OF FRENCH CAMP
ROAD

VIEWING: NORTH

VIEWING: EAST



OBSERVATION: 2" BRASS DISK STAMPED WC 1/4S9 1980 LS 4450 ON 2" IRON PIPE, 1.2' DOWN
MONUMENT REFERENCE: WITNESS CORNER TO 1/4 SECTION CORNER COMMON TO SECTION 9 & 16,
T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: PM 27-193 (2" BRASS DISK)
RS 28-18 (BRASS CAP)

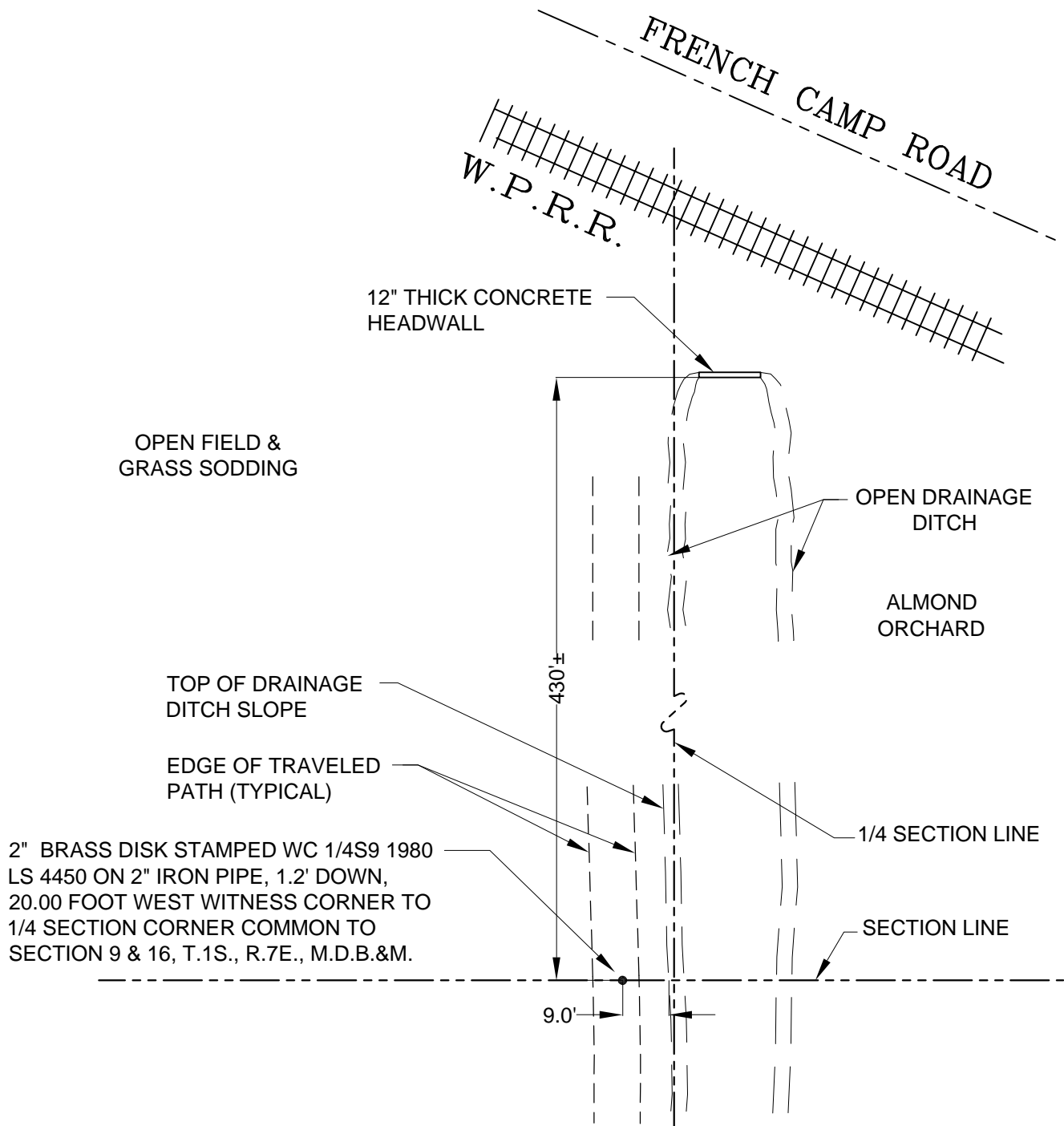
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06-05-2008



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Manteca, California 95337

Monument Recovery for GPS Survey Point No. 522



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07-23-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 522 Location Tie-out



LOCATION:

2640 FEET EAST OF UNION ROAD AND 2640 FEET NORTH OF EASTERLY EXTENSION OF LOVELACE ROAD

VIEWING: NORTH



VIEWING: WEST



OBSERVATION:

3/4" IRON PIPE, 0.5' DOWN, NO TAG, WITHIN PLASTIC PIPE

MONUMENT REFERENCE:

1/4 SECTION CORNER COMMON TO SECTIONS 8 & 17, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE:

RS 35-199 (3/4" IRON PIPE)

PM 11-80 (3/4" IRON PIPE)

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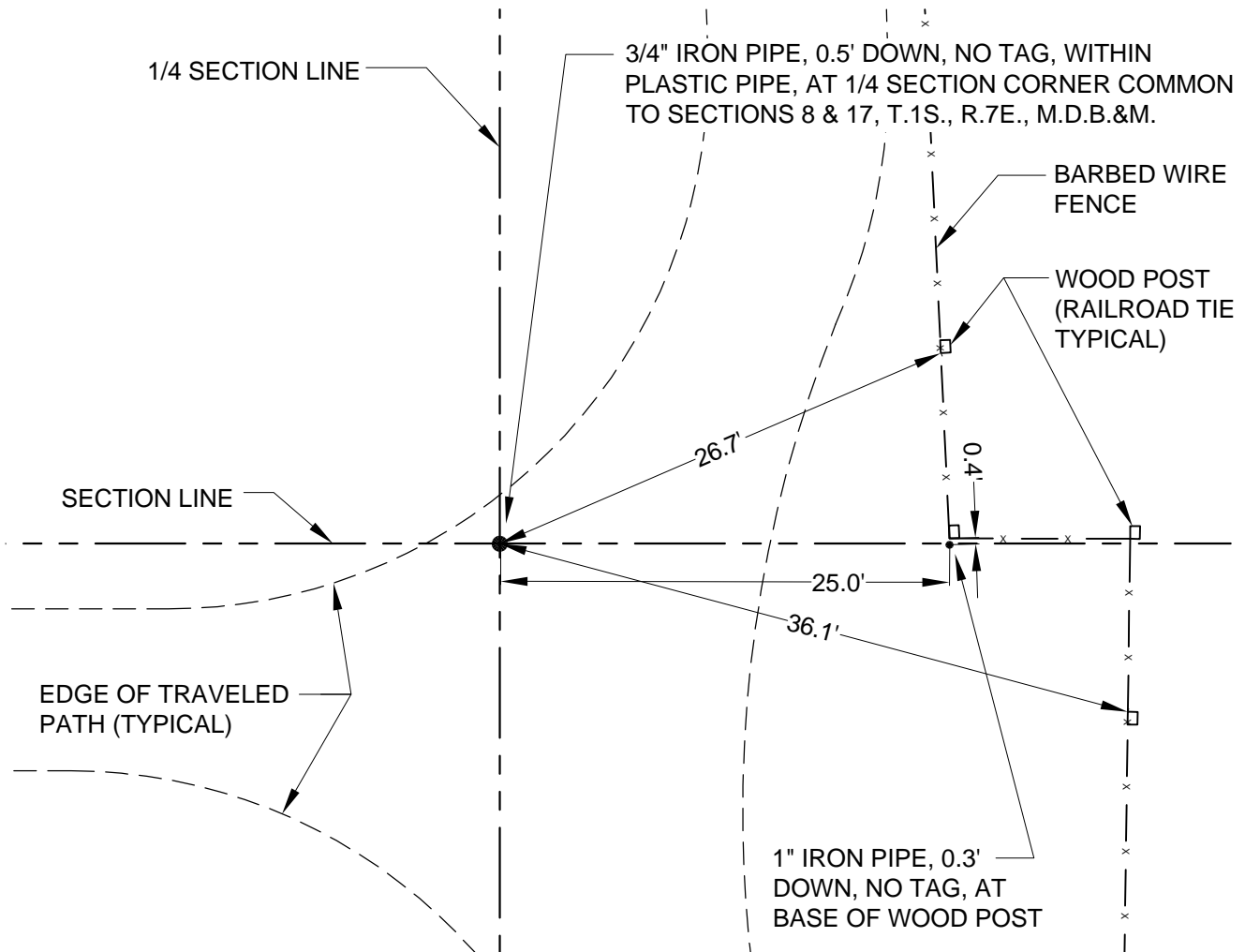
06-10-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 520



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06-10-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 520 Location Tie-out



LOCATION:

UNION ROAD 1320 FEET NORTH OF
COELHO ROAD

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: NO MONUMENT IN MONUMENT BOX
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 8, 9, 16 & 17, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: PM 11-126 (S.J. CO. MON. IN MON. BOX)
 RS 23-142 (S.J. CO. MON.)

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04-23-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 519



LOCATION:

2640 FEET WEST OF UNION ROAD AND 1320 FEET NORTH OF COELHO ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE WITH PLASTIC PLUG STAMPED LS 4450 & UNREADABLE TAG, 0.5' DOWN
MONUMENT REFERENCE: 1/4 SECTION CORNER COMMON TO SECTIONS 7 & 18, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 22-56 (3/4" IRON PIPE)
 RS 24-93 (IRON PIPE)

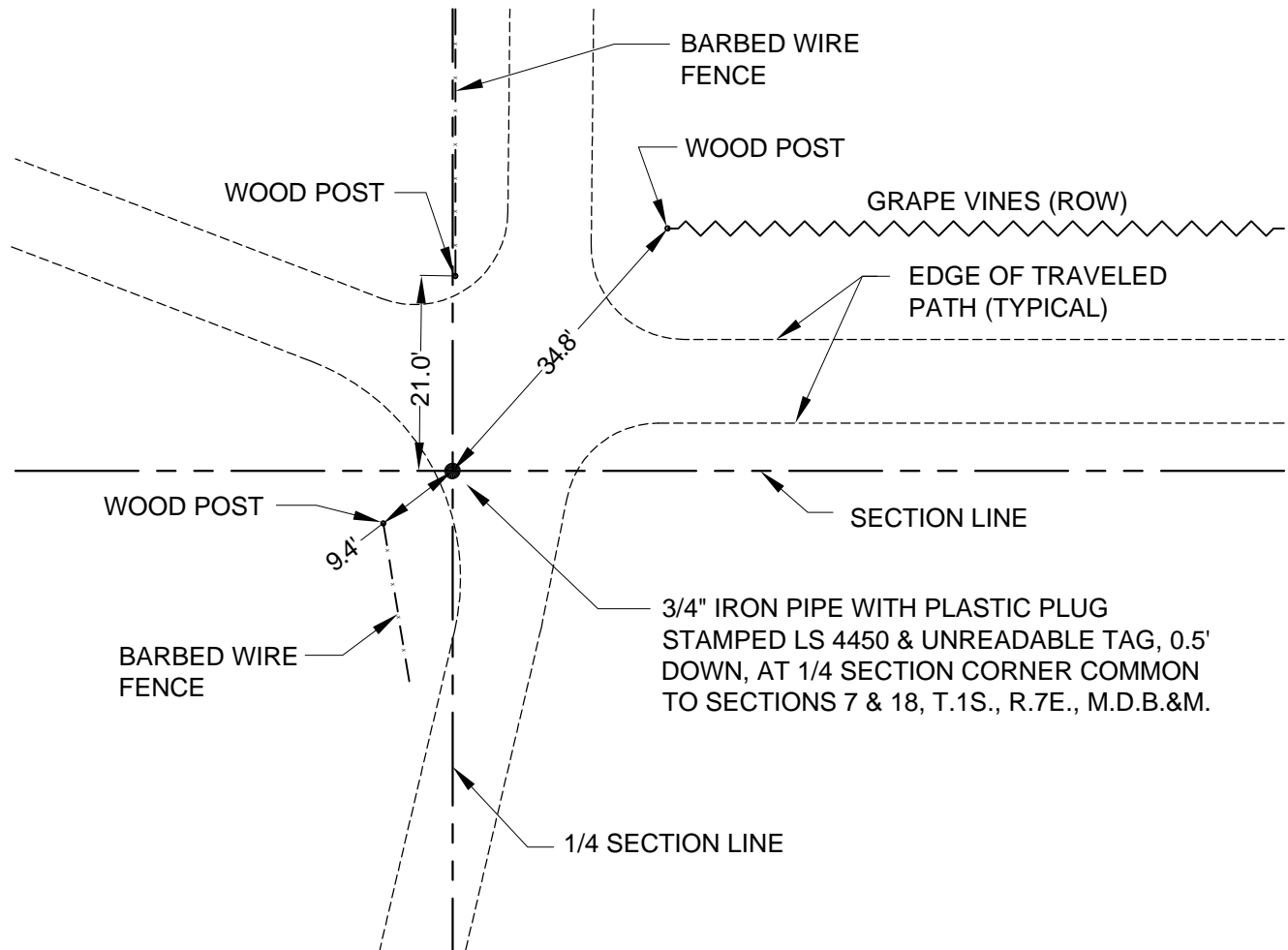
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06-03-2008



City of Manteca
 Department of Public Works
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 Manteca, California 95337

Monument Recovery for GPS Survey Point No. 518



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06-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 518 Location Tie-out



LOCATION:

AIRPORT WAY AND ROTH ROAD
INTERSECTION

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 2 1/2" BRASS DISK STAMPED S.J. CO. SURVEYOR L.S. 2239 ON IRON PIN IN MONUMENT BOX
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTION 13, T.1S., R.6E. &
 SECTIONS 7 & 18, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RM 31-78 (S.J. CO. I.R. W/BRASS CAP IN MON. BOX)
 RS 34-63 (BRASS CAP IN MON. WELL)

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04-03-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 517



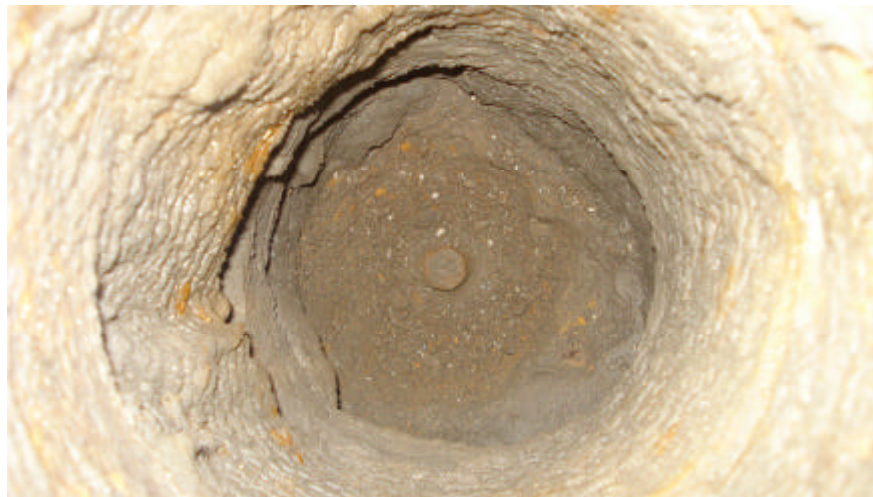
LOCATION:

ROTH ROAD 2640 FEET WEST OF AIRPORT
WAY INTERSECTION

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 3/4" IRON PIN (REBAR) IN MONUMENT BOX, NO TAG

MONUMENT REFERENCE: 1/4 SECTION CORNER ON THE NORTH LINE OF SECTION 13, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE: RM 31-78 (3/4" I.R. IN MON. BOX)

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04-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 516



LOCATION:

AIRPORT WAY AND LOVELACE ROAD
INTERSECTION

VIEWING: NORTH



VIEWING: EAST



OBSERVATION: 2 1/2" BRASS DISK STAMPED S.J. CO. SURVEYOR L.S. 2239 ON IRON PIN IN MONUMENT BOX
MONUMENT REFERENCE: 1/4 SECTION CORNER COMMON TO SECTION 13, T.1S., R.7E. & SECTION 18, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RM 31-78 (S.J. CO. I.R. W/BRASS CAP IN MON. BOX)
 RS 32-112 (BRASS CAPPED IRON ROD IN MON. BOX)

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04-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 515



LOCATION:

LOVELACE ROAD 2640 FEET EAST OF
AIRPORT WAY INTERSECTION

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 2" BRASS DISK ON IRON PIN IN MONUMENT BOX, NO MARKINGS
MONUMENT REFERENCE: CENTER OF SECTION OF SECTION 18, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 32-112 (I. PIN AND WASHER)

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03-19-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 514



LOCATION:

UNION ROAD AND LOVELACE ROAD
INTERSECTION

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 1" IRON PIN (REBAR) 0.8' DOWN, NO TAG
MONUMENT REFERENCE: 1/4 SECTION CORNER COMMON TO SECTIONS 17 & 18, T. 1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 35-199 (1" IRON PIN)
 PM 9-01 (1" I. PIN)

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03-19-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 513



LOCATION:

2640 FEET EAST OF UNION ROAD AND THE
WESTERLY EXTENSION OF LOVELACE ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE WITH PLASTIC PLUG STAMPED LS4450, 0.5' DOWN
MONUMENT REFERENCE: CENTER OF SECTION 17, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 35-199 (3/4" IRON PIPE)
 PM 23-152 (3/4" IRON PIPE)

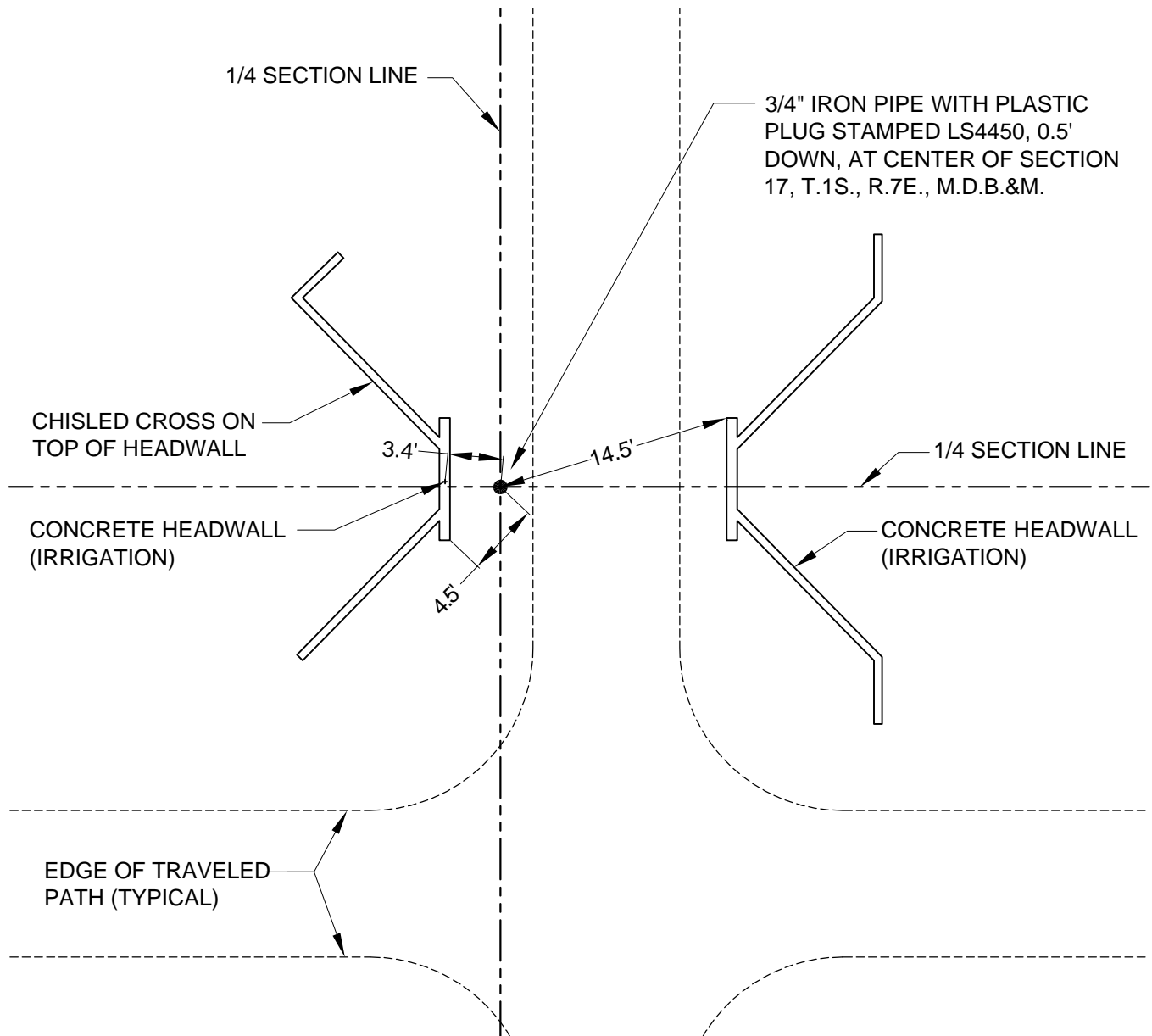
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05-29-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 512



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05-29-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 512 Location Tie-out

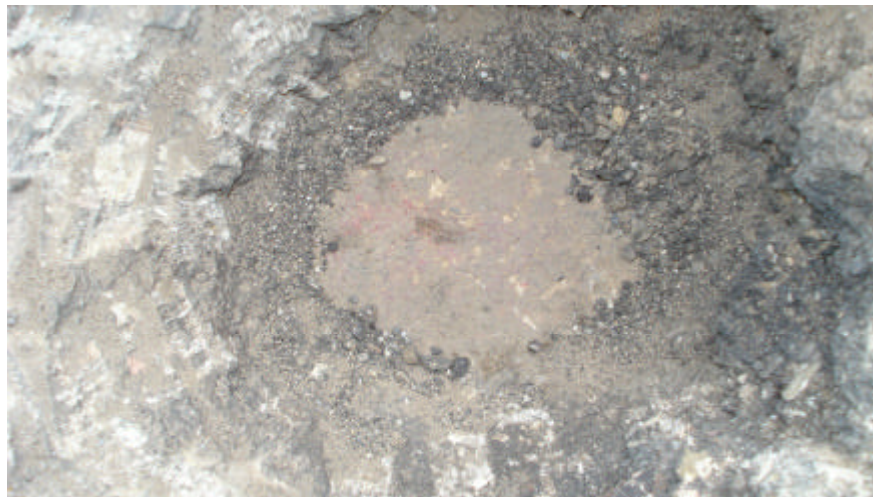


LOCATION:

HIGHWAY 99 WEST FRONTAGE ROAD. 5280 FEET. NORTH OF NORTHLAND ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION:

CHISELED CROSS IN CONCRETE PAVEMENT. 0.7' DOWN

MONUMENT REFERENCE:

1/4 SECTION CORNER COMMON TO SECTION 16 7 17, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE:

RS 35-199 (CHISELED CROSS IN CONC. HIGHWAY)

PM 23-152 (CHISELED CROSS)

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05-27-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 511



LOCATION:

1320 FEET WEST OF WEST BEND IN
CASTLE ROAD

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 2" BRASS DISK STAMPED S9, S10/S16, S15 1980 LS 4450 ON 2" IRON PIPE, 1.0' DOWN
MONUMENT REFERENCE: CENTER OF SECTION 16, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 27-193 (BRASS CAP)
 RS 28-18 (BR. CAP)

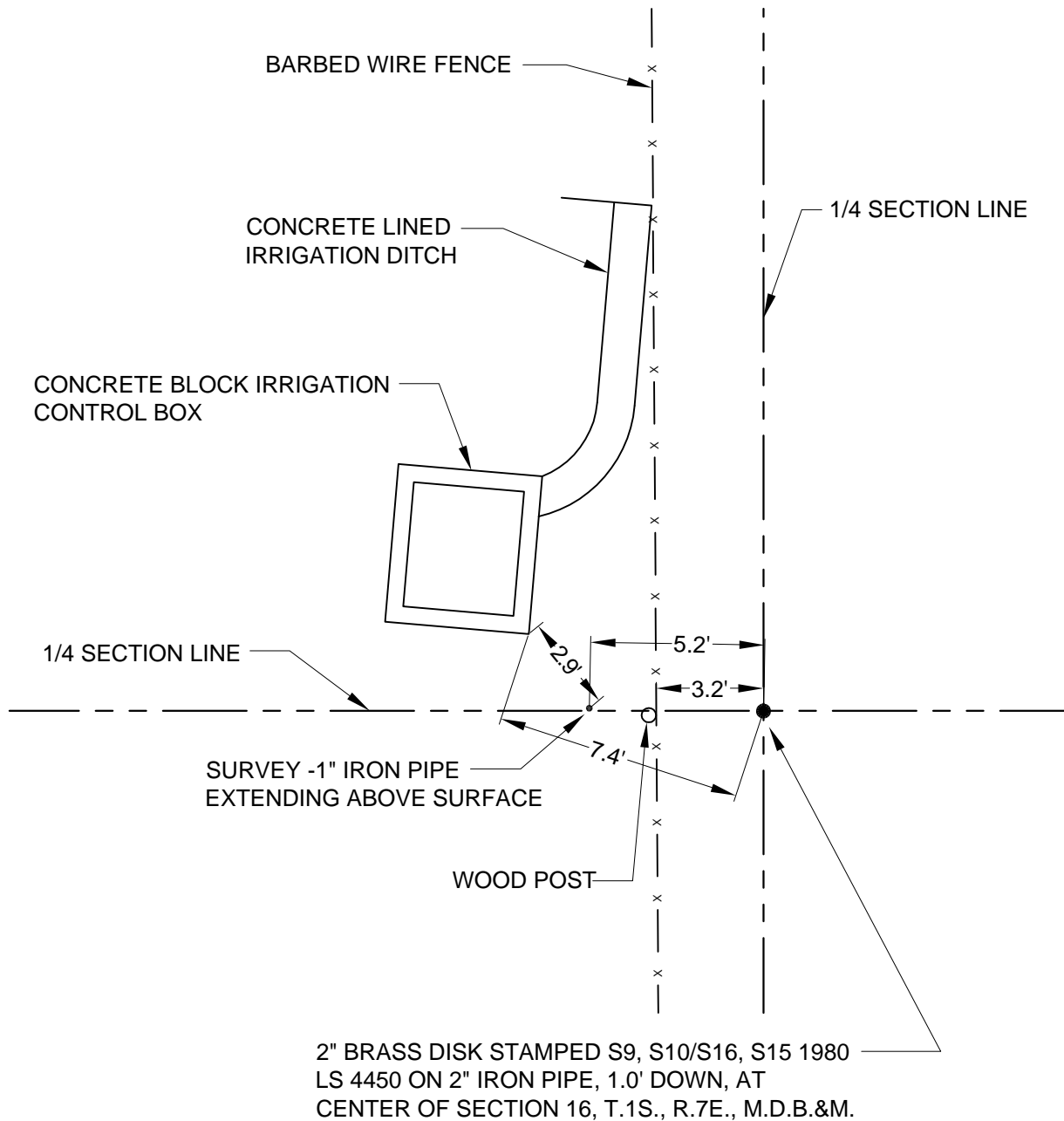
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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 510



DRAFT

06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 510 Location Tie-out



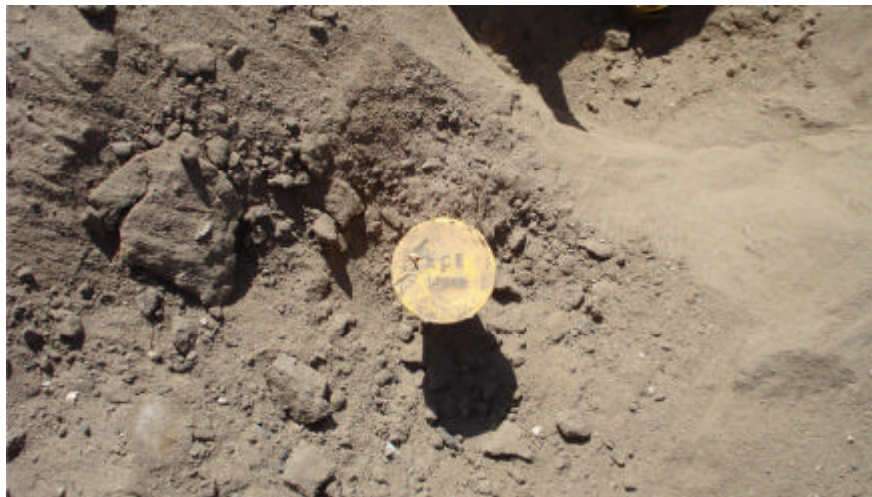
LOCATION:

630 FEET EAST OF EAST BEND OF CASTLE ROAD

VIEWING: NORTH



VIEWING: WEST



OBSERVATION:

3/4" IRON PIPE WITH PLASTIC CAP STAMPED R.C.E. 14289, 0.2' DOWN

MONUMENT REFERENCE:

1/4 SECTION CORNER COMMON TO SECTIONS 15 & 16, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE:

RS 27-193 (4 X 4 POST)

PM 19-162 (3/4" IRON PIN TAGGED R.C.E. 14269)

DRAFT

06-10-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 509

3/4" IRON PIPE WITH PLASTIC CAP
STAMPED RCE 14289, 0.2' DOWN AT 1/4
SECTION CORNER COMMON TO SECTIONS
15 & 16, T.1S., R.7E., M.D.B.&M.



EDGE OF TRAVELED
PATH (TYPICAL)

<-ORCHARD ->

<- GRAPE VINEYARD ->

SECTION LINE

CONCRETE FLOOD
IRRIGATION GATE
STRUCTURE

1/4 SECTION LINE

CHAIN LINKED FENCE

CINGULAR COMMUNICATIONS
TOWER ENCLOSURE

<-ORCHARD ->

3/4" IRON PIPE WITH PLASTIC CAP
STAMPED RCE 14289, 0.2' DOWN AT 1/4
SECTION CORNER COMMON TO SECTIONS
15 & 16, T.1S., R.7E., M.D.B.&M.

3/4" IRON PIPE WITH PLASTIC
PLUG STAMPED LS 5443, 0.4'
DOWN (NO RECORD)

1/2" IRON PIN (REBAR) AT
SURFACE, NO TAG

DRAFT

10-30-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 509 Location Tie-out



LOCATION:

FRENCH CAMP ROAD. 2730 FEET WEST OF
AUSTIN ROAD

VIEWING: NORTHWEST

VIEWING: SOUTHWEST



OBSERVATION: 1" IRON PIN (REBAR), 1.0' DOWN, NO TAG,
MONUMENT REFERENCE: SOUTH RIGHT-OF-WAY LINE OF FRENCH CAMP ROAD
RECORDED REFERENCE: PM 21-62 (SYMBOL, NO CALL)

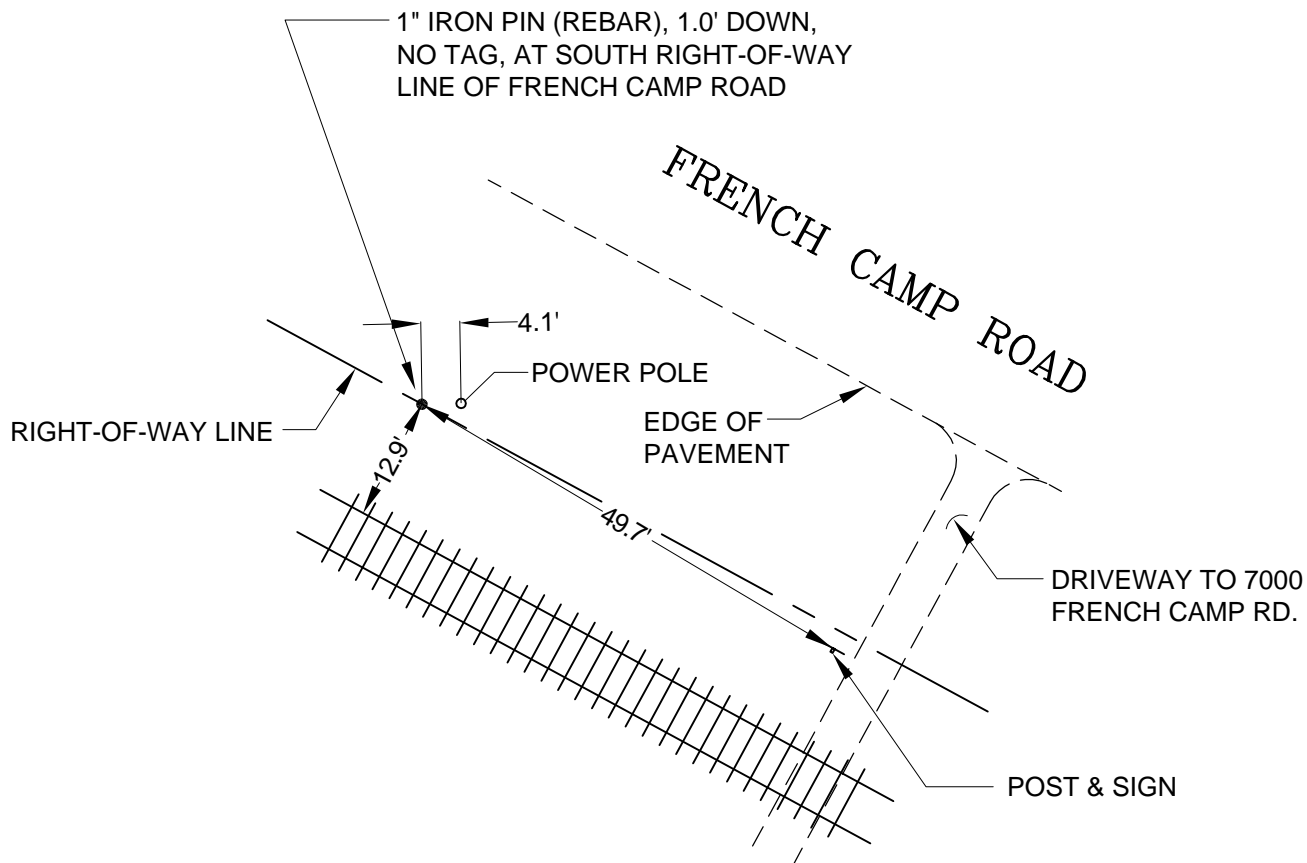
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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 508



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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 508 Location Tie-out



LOCATION:

FRENCH CAMP ROAD 250 FEET EAST OF
AUSTIN ROAD INTERSECTION

VIEWING: NORTHWEST

VIEWING: SOUTHWEST



OBSERVATION: 1" IRON PIN (REBAR), 0.5' DOWN, NO TAG
MONUMENT REFERENCE: SOUTH RIGHT OF WAY OF FRENCH CAMP ROAD
RECORDED REFERENCE: PM 21-62 (1" IRON PIN)

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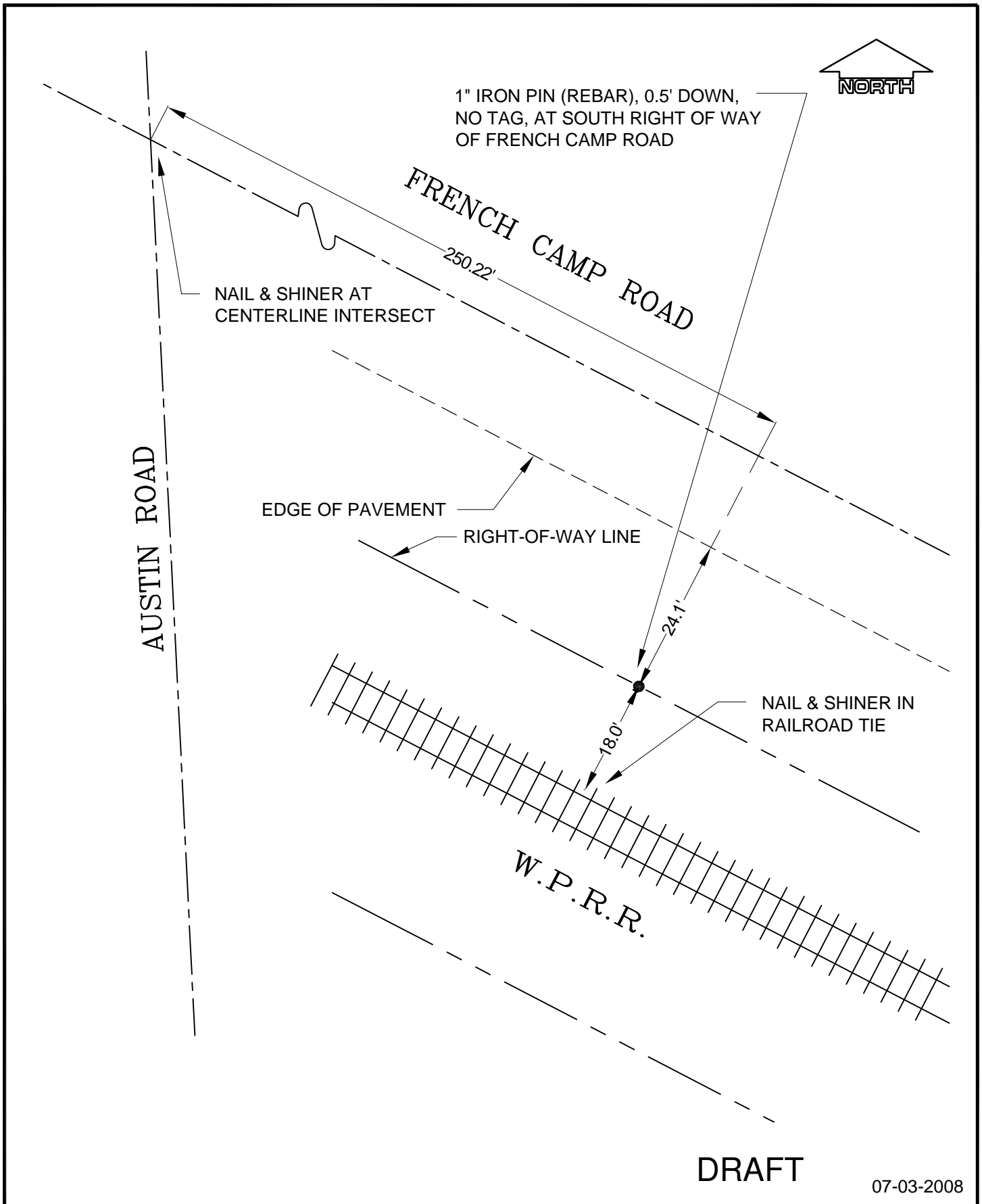
07-03-2008



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Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 507



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07-03-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 507 Location Tie-out

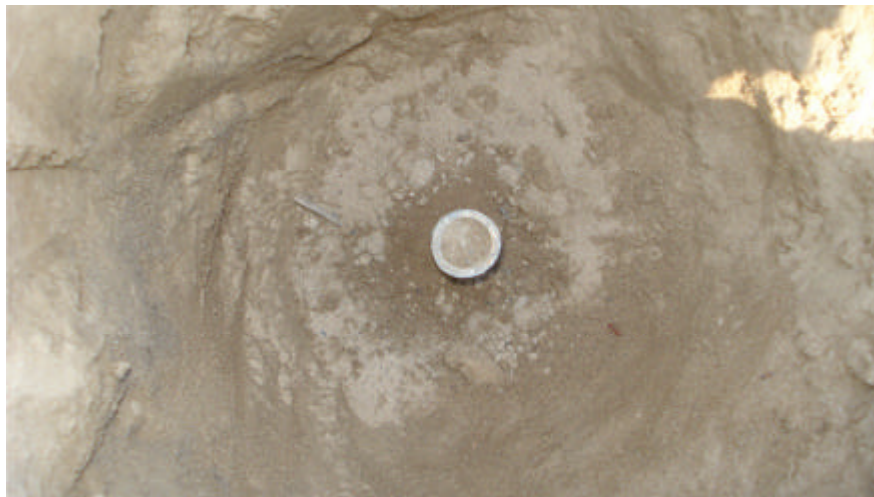


LOCATION:

1320 FEET EAST OF AUSTIN ROAD AND
2640 FEET NORTH OF NORTHLAND ROAD
EASTERLY EXTENSION

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE, 1.2' DOWN, TAG UNREADABLE
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 14, 15, 22 & 23, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 10-81 (2" IRON PIPE)
 RS 11-08 (2" IRON PIPE)
 CORNER RECORD ????

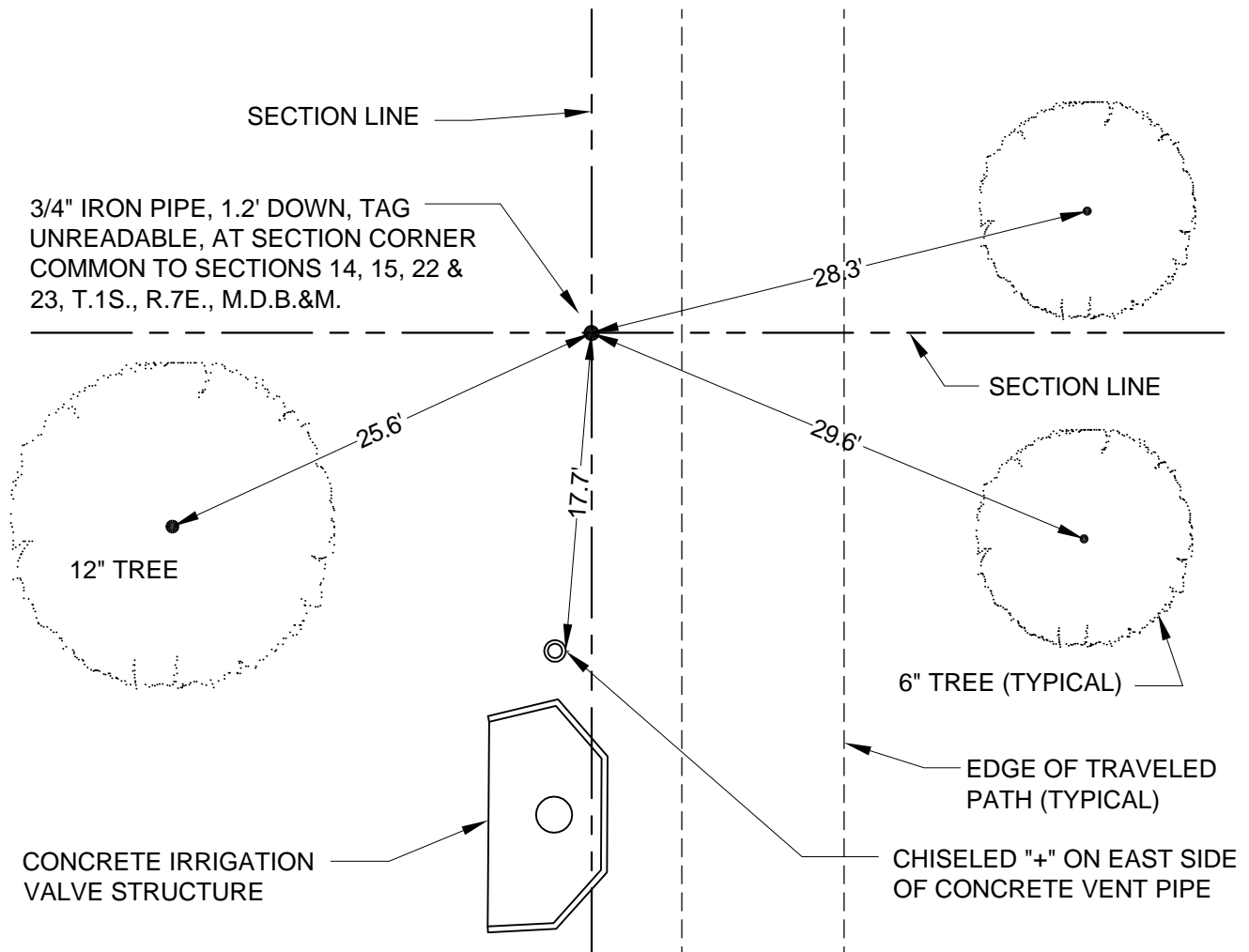
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08-19-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 506



DRAFT

08-19-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 506 Location Tie-out



LOCATION:

AUSTIN ROAD 2640 FEET NORTH OF
NORTHLAND ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION:

1"X1" HUB AND TACK IN MONUMENT BOX

MONUMENT REFERENCE:

INTERSECT CENTERLINE OF AUSTING ROAD WITH THE SECTION LINE COMMON TO
SECTIONS 15 & 22, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE:

RS 27-193 (R/R SPIKE)

RS 34-132 (R.R. SPIKE)

CORNER RECORD NO. 08-173, S.J. CO. SURVEYOR'S OFFICE (2" X 2" HUB & TACK)

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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 505



LOCATION:

1320 FEET EAST OF CASTLE ROAD. AND
2640 FEET NORTH OF NORTHLAND ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE WITH PLASTIC PLUG STAMPED LS 5448, 0.5' DOWN
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 15, 16, 21 & 22, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 27-193 (2" IRON PIPE WITH BRASS CAP)

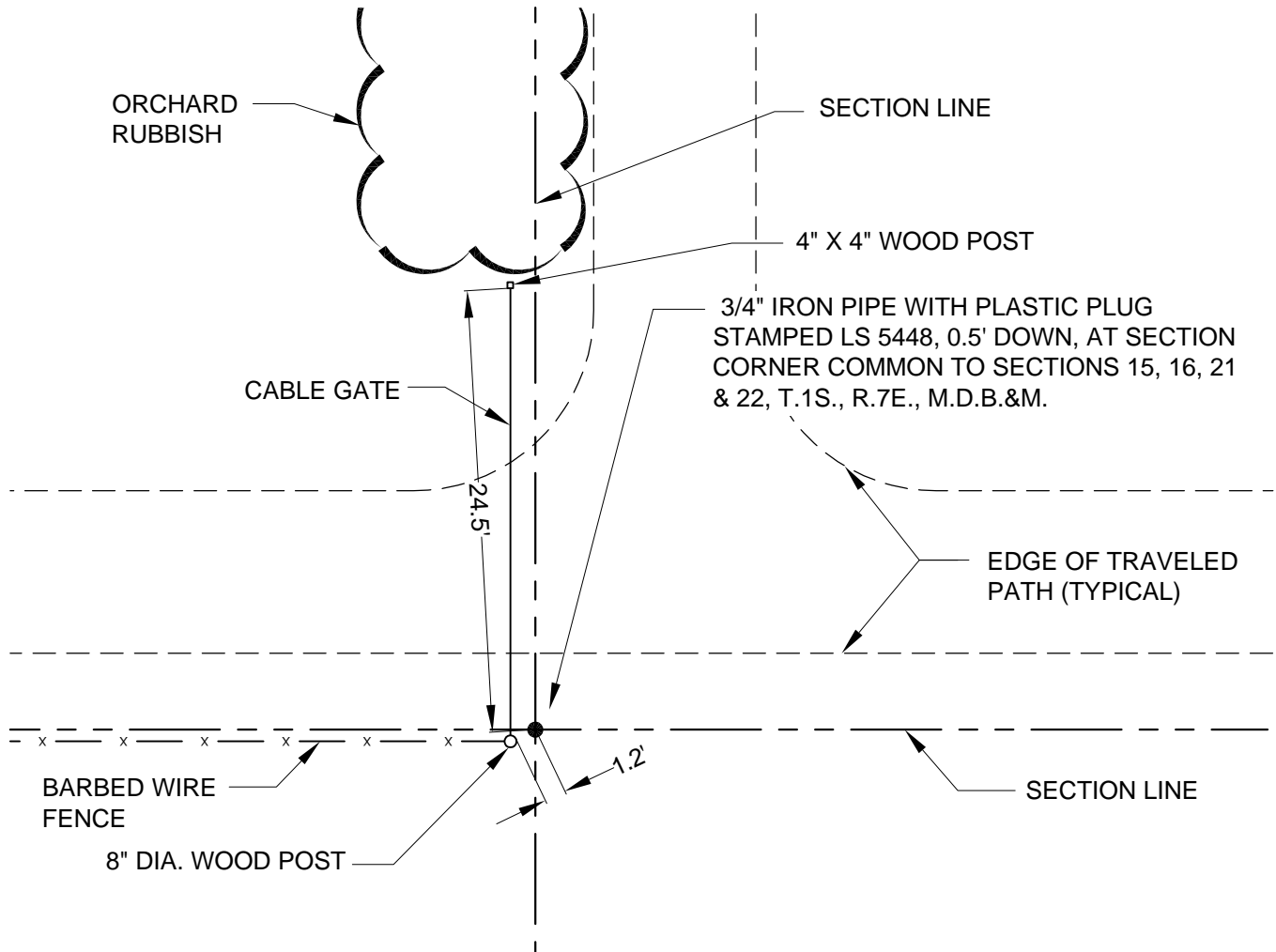
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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 504



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06-05-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 504 Location Tie-out



LOCATION:

2640 FEET NORTH OF NORTHLAND
AVENUE AND 1320 FEET WEST OF CASTLE
ROAD

VIEWING: SOUTH



VIEWING: WEST



OBSERVATION: 3/4" IRON PIPE, TAGGED LS 4450, 1.5' DOWN
MONUMENT REFERENCE: 1/4 SECTION CORNER COMMON TO 16 & 21, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 36-61 (3/4" IRON PIPE)
 RS 27-193 (2" IRON PIPE)

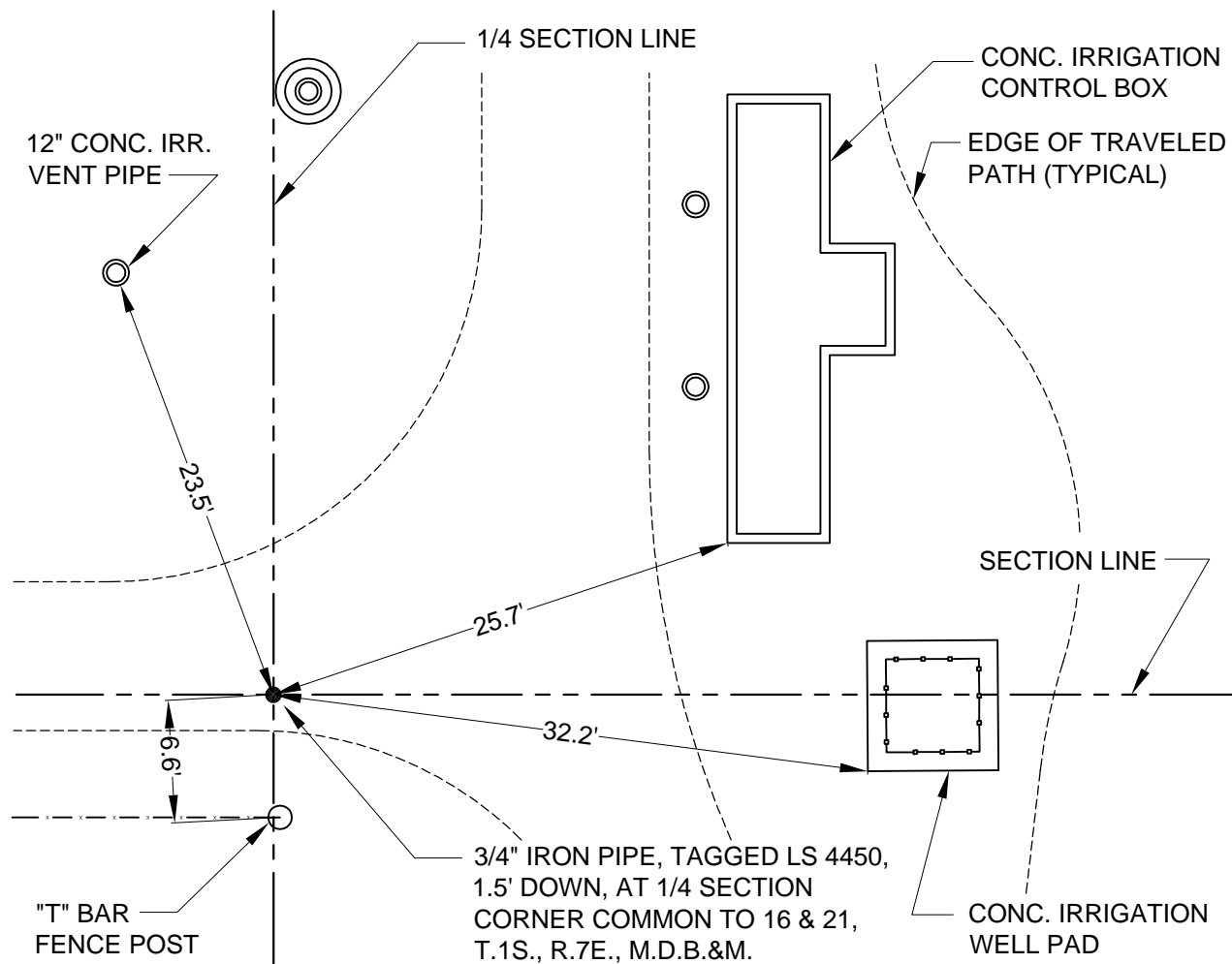
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08-28-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 503



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08-28-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 503 Location Tie-out

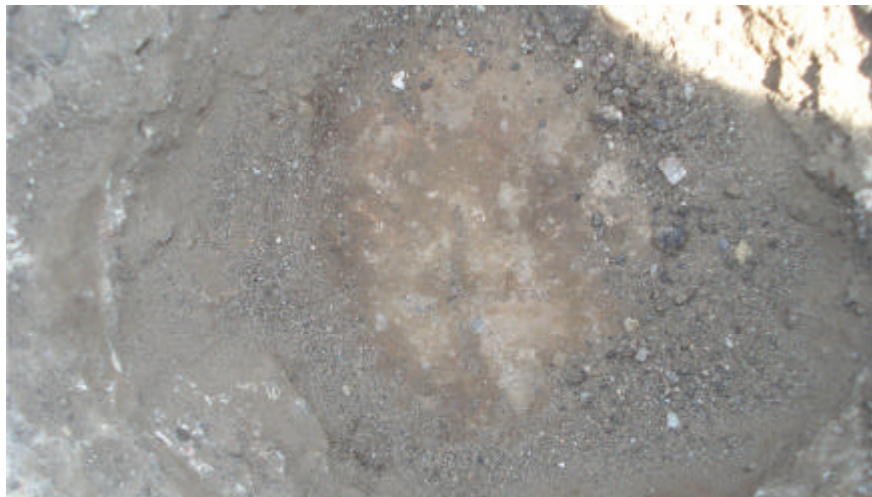


LOCATION:

HIGHWAY 99 WEST FRONTAGE ROAD. 2640
FEET. NORTH OF NORTHLAND ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION: CHISELED CROSS IN CONCRETE PAVEMENT.0.5' DOWN
MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 16, 17, 20 & 21, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 35-199 (CHISELED CROSS IN CONC. HIGHWAY)
 PM 23-152 (CHISELED CROSS)

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05-28-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey Point No. 502



LOCATION:

2640 FEET EAST OF UNION ROAD AND 5280
FEET NORTH OF LATHROP ROAD

VIEWING: NORTH



VIEWING: WEST



OBSERVATION: 6" IRON PIPE, 1.1' DOWN, NO TAG
MONUMENT REFERENCE: 1/4 SECTION CORNER COMMON TO SECTIONS 17 & 20, T.1S., R.7E., M.D.B.&M.
RECORDED REFERENCE: RS 35-199 (6" CAST IRON PIPE)
 PM 23-152 (6" CAST IRON PIPE)

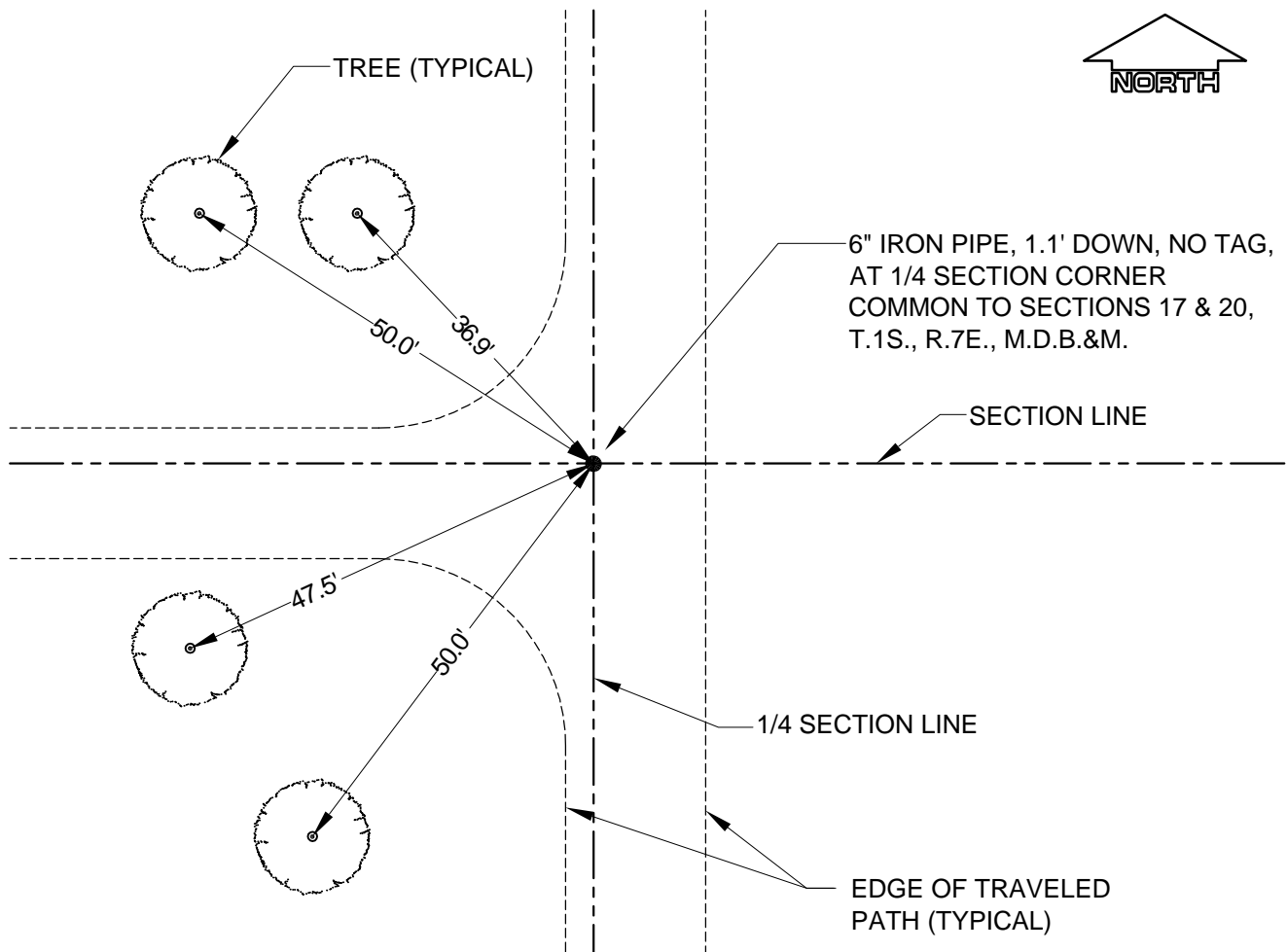
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05-29-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey
Point No. 501



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05-29-2008



City of Manteca
Department of Public Works
1001 W. Center Street
Manteca, California 95337

Monument Recovery for GPS Survey

Point No. 501 Location Tie-out



LOCATION:

UNION ROAD 2640 FEET SOUTH OF
LOVELACE ROAD

VIEWING: NORTH

VIEWING: WEST



OBSERVATION:

3/4" IRON PIN WITH PLASTIC CAP STAMPED LS 7600, IN MONUMENT BOX

MONUMENT REFERENCE: SECTION CORNER COMMON TO SECTIONS 17, 18, 19, & 20, T.1S., R.7E., M.D.B.&M.

RECORDED REFERENCE: RS 37-32 (3/4" IRON PIPE IN MON. WELL)
RS 33-133 (POINT NO. 222) (SPIKE IN MON. WELL)
RM 40-90 (1/2" SPIKE IN MON. WELL)

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05-20-2009



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Monument Recovery for GPS Survey
Point No. 500