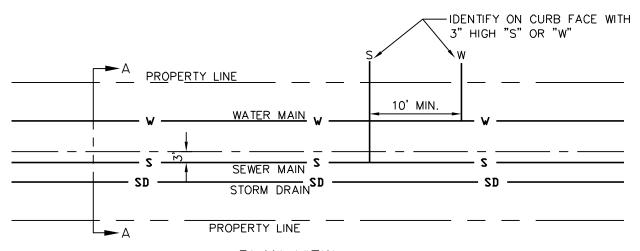


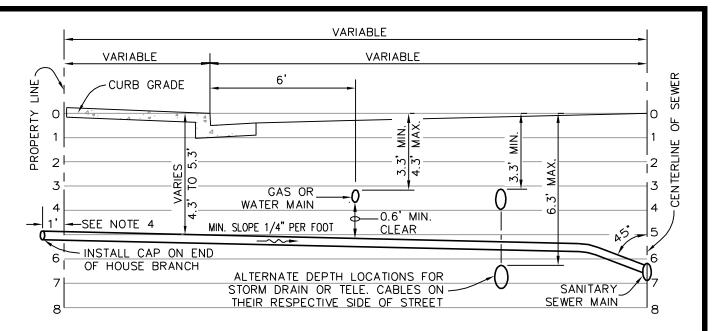
#### STREET CROSS SECTION A-A



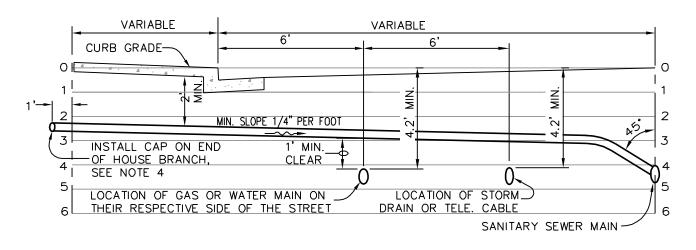
#### PLAN VIEW

- STORM DRAINS SHALL BE PLACED ON THE SAME SIDE OF THE STREET WITH THE SEWER MAINS.
- WATER MAINS SHALL NOT BE PLACED ON THE SAME SIDE OF THE STREET WITH SEWER MAINS.
- 3. SEWER MAINS SHALL BE PLACED THREE (3) FEET SOUTH OR EAST OF THE CENTER LINE OF THE STREET.
- 4. ALL SEWER MAINS AND SERVICES SHALL MEET ALL CURRENT REQUIREMENTS OF THE COUNTY & STATE HEALTH DEPARTMENTS.
- 5. MINIMUM CLEARANCE BETWEEN WATER AND SANITARY SEWER MAINS SHALL BE TEN (10) FEET.

| REVISION DATE |  | CITY OF MENDOTA            | STD.DWG.    |
|---------------|--|----------------------------|-------------|
| 9-25-07       |  |                            |             |
|               |  | UTILITY LOCATION IN STREET | M-I         |
|               |  |                            | Sht. 1 of 2 |



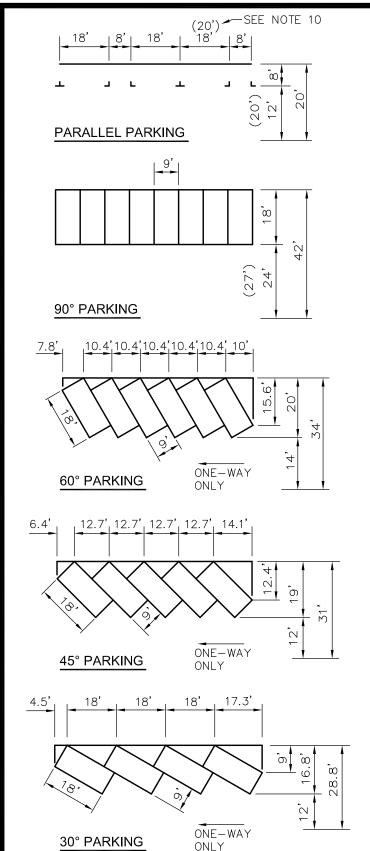
ALL NEW CONSTRUCTION AND LOCATIONS WHERE SEWER INSTALLATION PRECEDES INSTALLATION OF WATER AND GAS



DEPTH OF WATER OR GAS MAINS IF INSTALLATION OF WATER OR GAS MAINS PRECEDES INSTALLATION OF SEWER

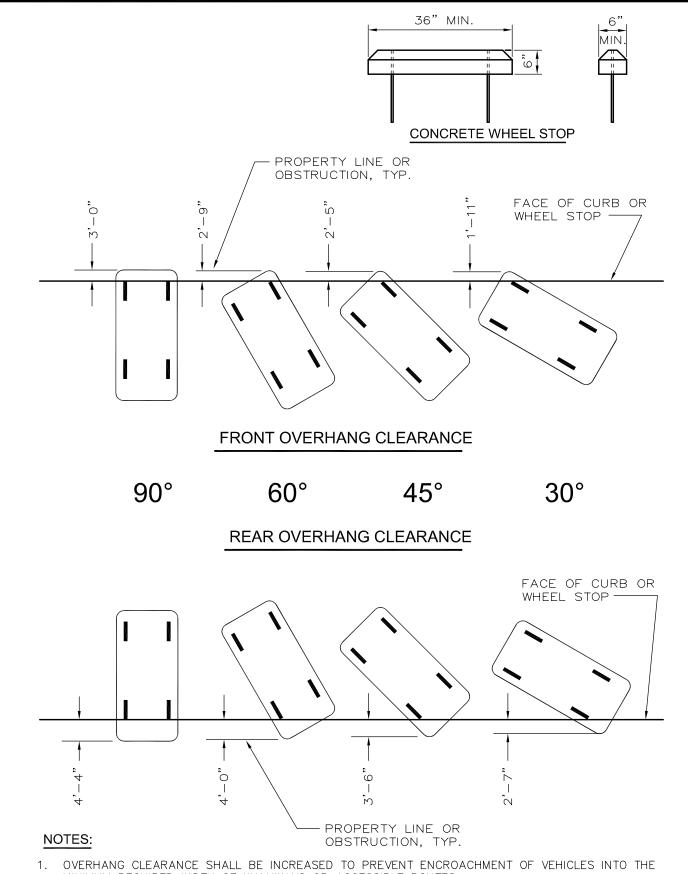
- 1. EXTEND HOUSE BRANCH 1' BEYOND PROPERTY LINES IN ALL CASES.
- 2. WATER MAINS AND TELEPHONE DUCTS SHALL OCCUPY ONE SIDE OF THE STREET.
- 3. GAS MAINS AND STORM MAINS TO OCCUPY THE OTHER SIDE.
- 4. THE LETTER "S" 3" HIGH SHALL BE SCRIBED IN THE FACE OF THE CURB AT THE LOCATION OF THE HOUSE BRANCH.
- 5. WHEN INSTALLING A NEW HOUSE BRANCH LINE, PLACE A 2X4" WOODEN STAKE AT THE END OF THE SERVICE BRANCH. THE STAKE SHOULD EXTEND FROM THE END OF THE BRANCH LINE TO A POINT APPROXIMATELY 2' ABOVE THE CURB GRADE.

| REVISION DATE | CITY OF MENDOTA            | STD.DWG.    |
|---------------|----------------------------|-------------|
| 9-25-07       |                            |             |
|               | UTILITY LOCATION IN STREET | M-I         |
|               | 1                          | Sht. 2 of 2 |



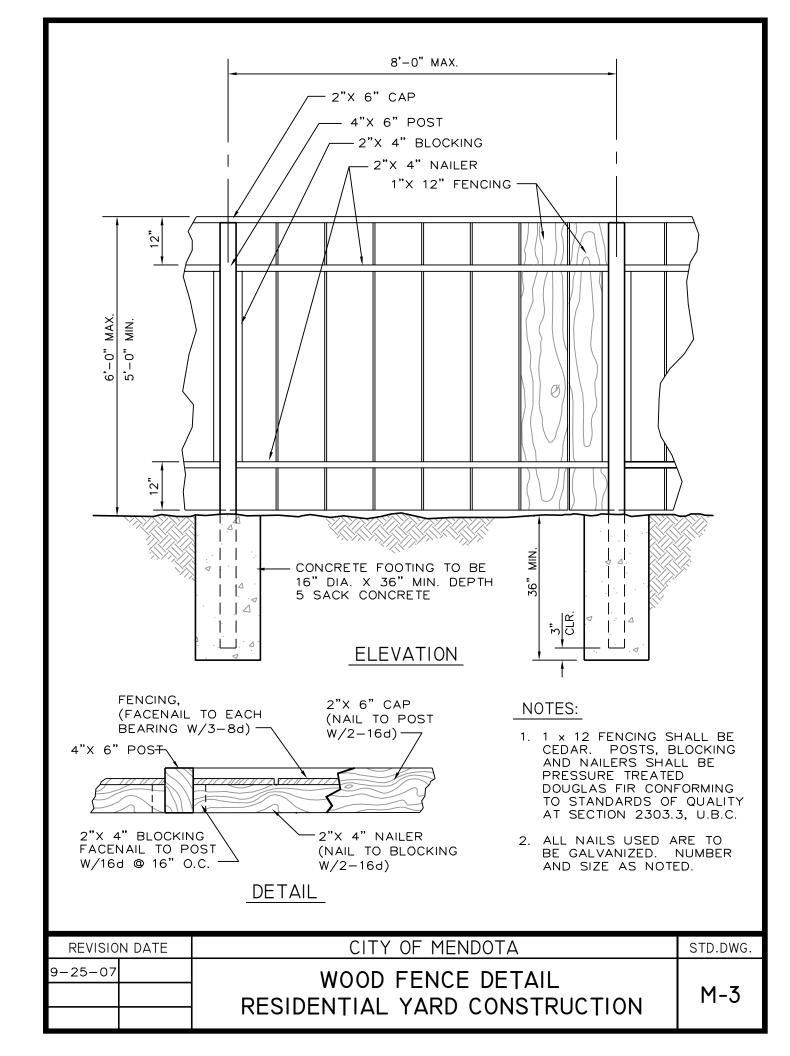
- DIMENSIONS IN PARENTHESIS INDICATE THE MINIMUM DRIVE AISLE REQUIRED FOR TWO WAY TRAFFIC.
- 2. DRIVE AISLES WHICH PROVIDE DIRECT ACCESS TO ANGLED PARKING STALLS SHALL BE ONE—WAY.
- THE PERCENTAGE OF AREA TO BE LANDSCAPED SHALL BE DETERMINED AT THE TIME OF SITE PLAN REVIEW.
- 4. PROVIDE THE NUMBER OF PARKING STALLS SPECIFIED BY THE CITY PLANNING DEPARTMENT, BASED ON ZONING AND LAND USE.
- 5. INSTALL WHEEL STOPS WHERE SHOWN ON STD. DWG. M-2, SHEET 2 OF 2.
- REFER TO CONSTRUCTION PLANS FOR PARKING LOT DRAINAGE AND STRUCTURAL SECTION REQUIREMENTS.
- 7. PARKING LOTS SHALL HAVE ACCESSIBLE SPACES DESIGNATED IN ACCORDANCE WITH ADA STANDARDS AND CALTRANS RSP A90A OR A90B. ALL PARKING LOTS SHALL HAVE AT LEAST ONE ACCESSIBLE PARKING SPACE.
- 8. THE ADDRESS FOR THE R100B(CA) SIGN LOCATED AT THE PARKING LOT ENTRANCE SHALL BE "THE CITY PUBLIC WORKS YARD" AND THE TELEPHONE NUMBER SHALL BE 559-655-3291.
- 9. WHEN ACCESSIBLE PARKING SIGNS ARE WALL-MOUNTED, SIGN SHALL BE CENTERED ON THE WALL AT THE INTERIOR END OF THE PARKING SPACE AT A MINIMUM HEIGHT OF 60 INCHES ABOVE FINISH FLOOR OR GROUND SURFACE, MEASURED TO THE BOTTOM OF THE SIGN
- PARALLEL PARKING SPACES DESIGNATED AS ACCESSIBLE SHALL BE A MINIMUM OF 20 FEET IN LENGTH.
- 11. A MAXIMUM OF 30% OF THE REQUIRED PARKING SPACES MAY BE DESIGNED FOR COMPACT AUTOMOBILES. SIZE OF COMPACT AUTOMOBILE STALLS SHALL BE NO LESS THAN 9 FEET IN WIDTH BY 16 FEET IN LENGTH.

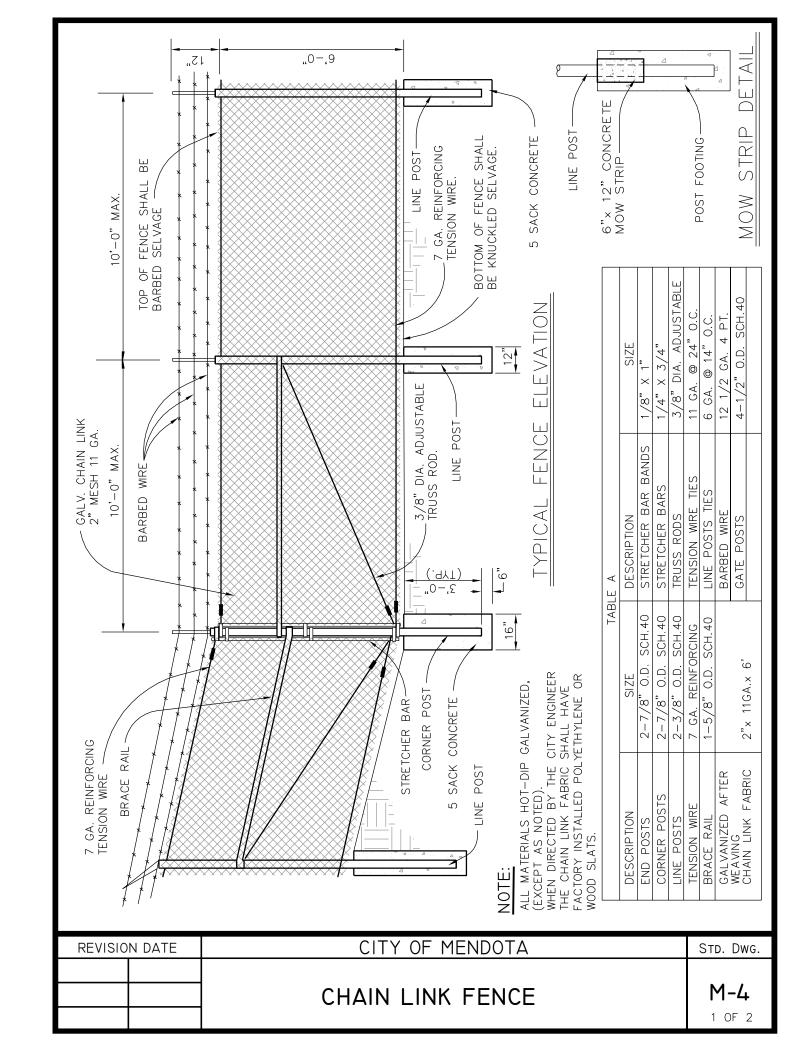
| REVISION DATE |  | CITY OF MENDOTA    | STD.DWG. |
|---------------|--|--------------------|----------|
| 03-06         |  |                    | MO       |
| 01-15         |  | PARKING LOT LAYOUT | M-2      |
|               |  |                    | 1 OF 2   |

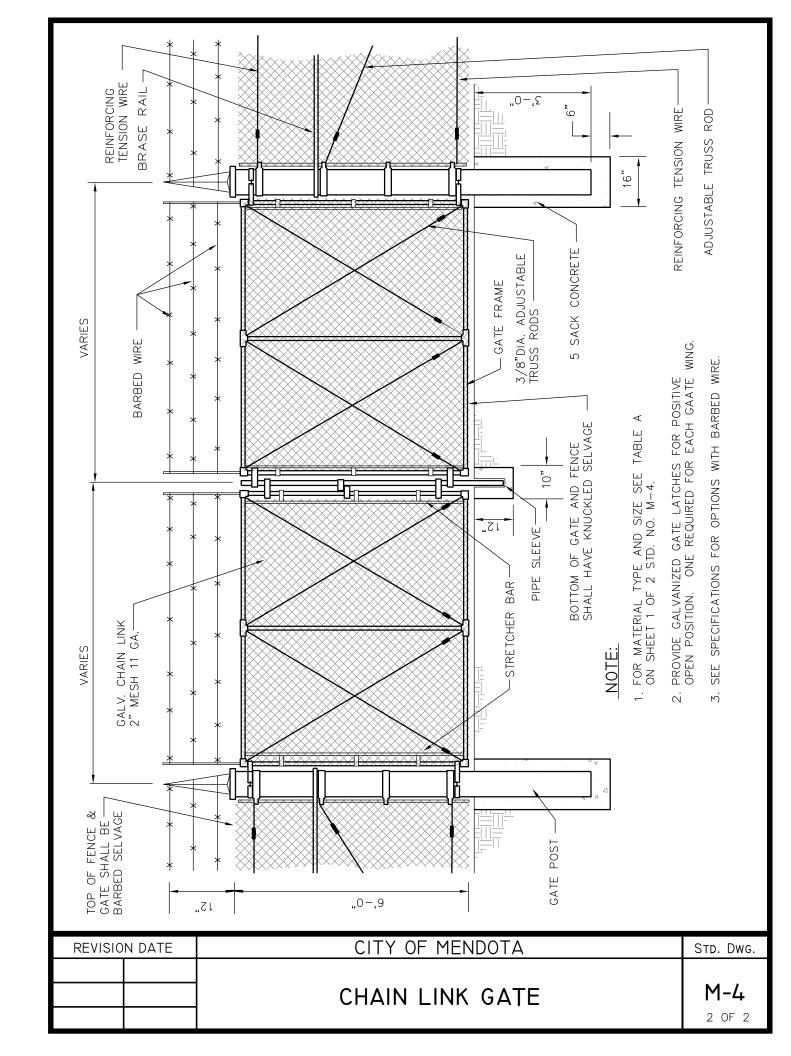


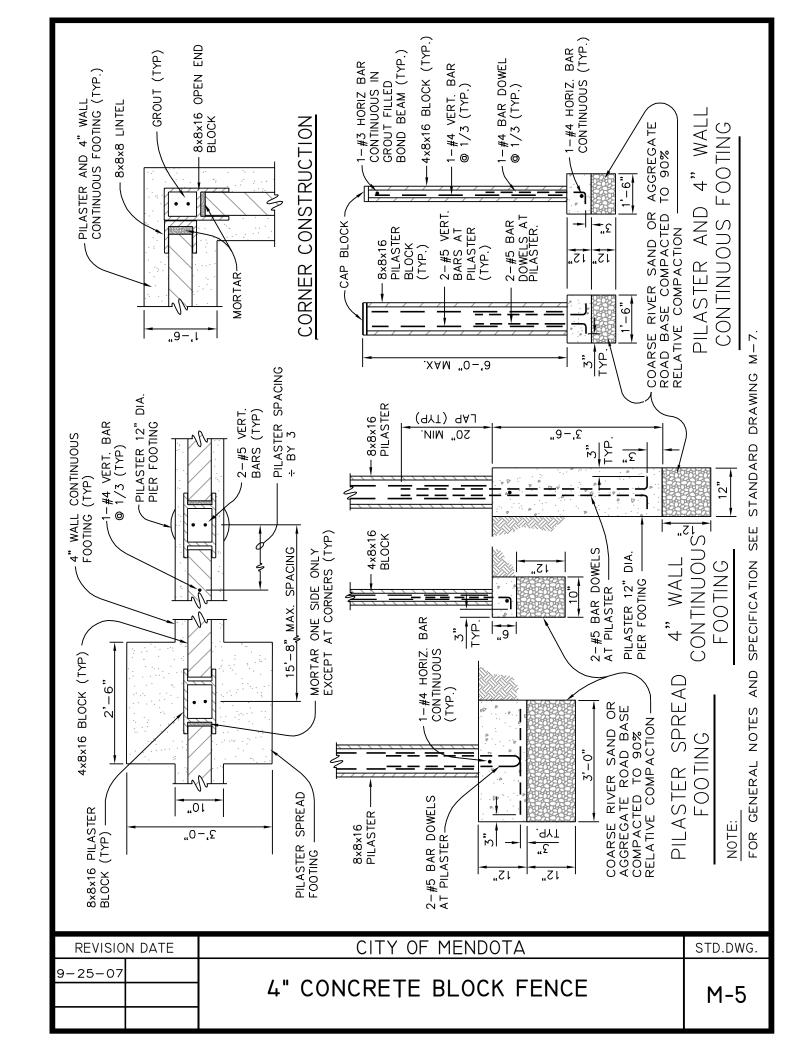
OVERHANG CLEARANCE SHALL BE INCREASED TO PREVENT ENCROACHMENT OF VEHICLES INTO THE MINIMUM REQUIRED WIDTH OF WALKWAYS OR ACCESSIBLE ROUTES.

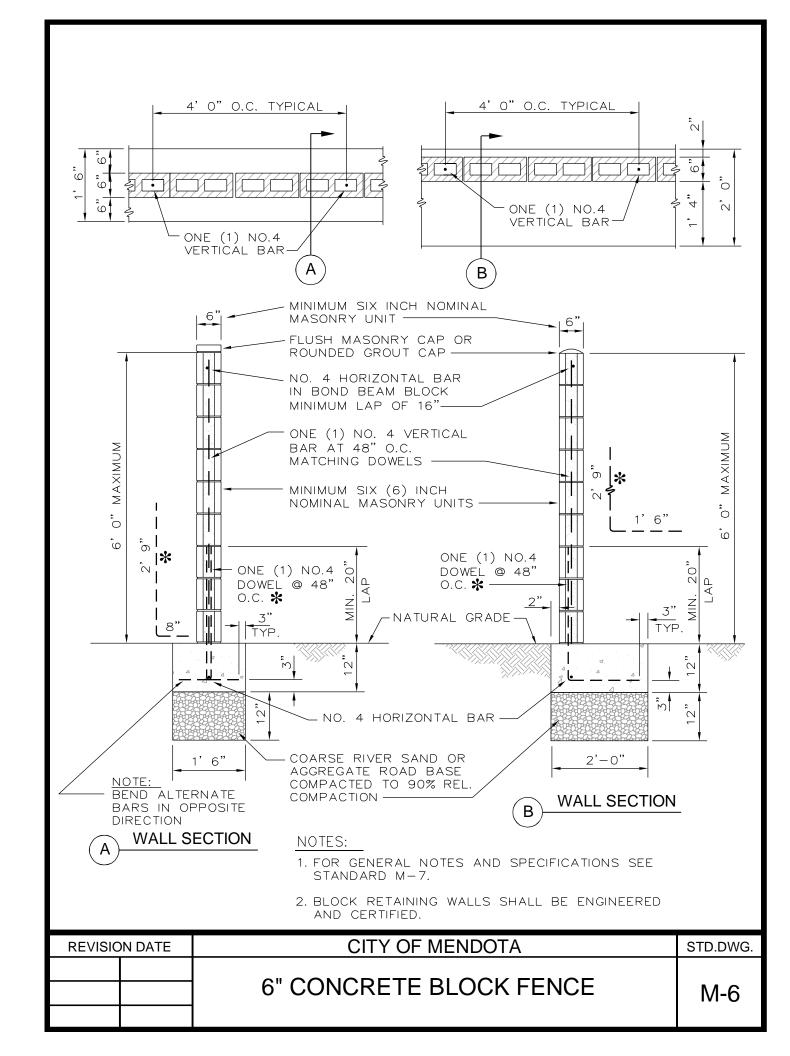
| REVISION DATE |  | CITY OF MENDOTA     | STD.DWG. |
|---------------|--|---------------------|----------|
| 01-15         |  | PARKING LOT         | M-2      |
|               |  | OVERHANG CLEARANCE  |          |
|               |  | OVERTIANO CLEARANCE | 2 OF 2   |







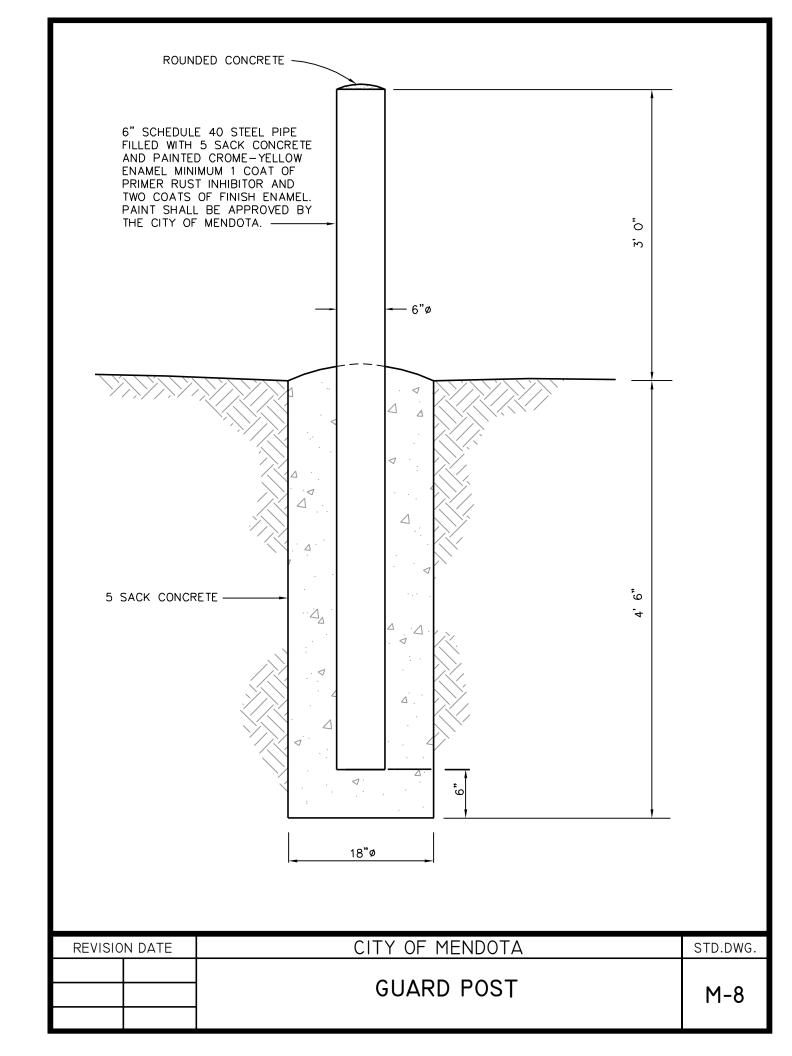


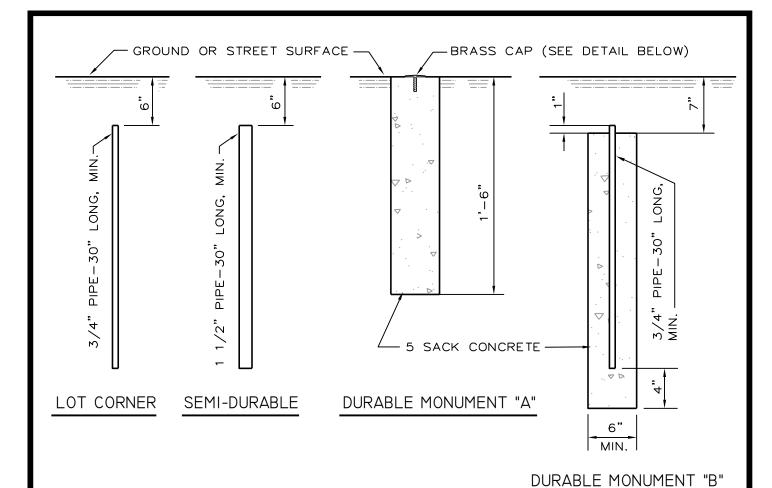


# GENERAL NOTES AND SPECIFICATIONS:

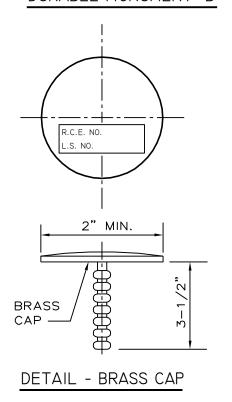
- I. ALL CONSTRUCTION SHALL COMPLY WITH THE UNIFORM BUILDING CODES.
- 2. GROUT ALL CELLS CONTAINING REINFORCING STEEL.
- 3. ALL MASONRY UNITS SHALL COMPLY WITH THE LATEST ADOPTED UNIFORM BUILDING CODE, U.B.C. STD. 21-4 AND ASTM C-90, GRADE N.
- 4 ALL MASONRY WALLS SHALL BE INSPECTED BY THE CITY ENGINEER.
- 5. DEPTH OF FOOTINGS ARE TO BE PLACED ON IMPORTED RIVER SAND OR CLASS II AGGREGATE BASE PER STATE STANDARD SPECIFICATIONS. ALL IMPORT MATERIAL SHALL HAVE AN R-VALUE OF 50 OR GREATER.
- 6. REINFORCING STEEL SHALL BE DEFORMED BARS MINIMUM GRADE 40.
- 7. FOOTING CONCRETE SHALL BE MINIMUM 2500 PSI @ 28 DAYS.
- 8. THIS DESIGN SHALL NOT BE USED FOR RETAINING EARTH.
- 9. MORTAR SHALL BE TYPE-S (MIN. 1800 PSI @ 28 DAYS) 1 PART TYPE 1 CEMENT; ONE-HALF (1/2) PART LIME PUTTY OR HYDRATED LIME; FOUR AND ONE-HALF (4 1/2) PARTS SAND (MAXIMUM).
- 10. GROUT SHALL BE A MINIMUM 2000 PSI AT 28 DAYS, ONE PART CEMENT; THREE PARTS SAND; TWO PARTS PEA GRAVEL.
- II. EARTH COLORED MATERIALS SHALL BE USED WHERE RESIDENTIAL AREAS ARE AFFECTED.

| REVISION DATE |  | CITY OF MENDOTA           | STD.DWG. |
|---------------|--|---------------------------|----------|
|               |  | BLOCK FENCE GENERAL NOTES |          |
|               |  | AND SPECIFICATIONS        | M-7      |
|               |  | AND SILCILICATIONS        |          |

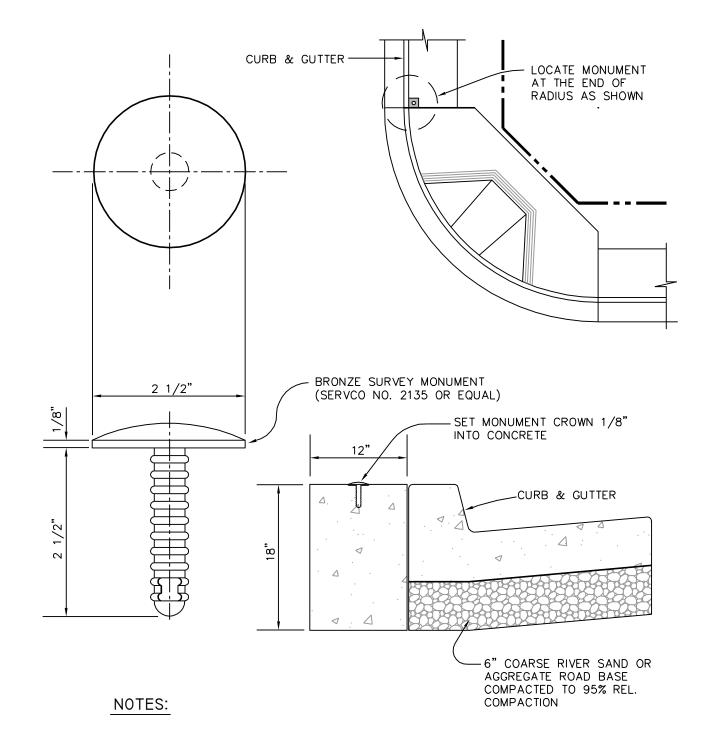




- STATE LAW REQUIRES ALL CORNERS TO BE TAGGED WITH LAND SURVEYOR'S OR REGISTERED CIVIL ENGINEER'S NUMBER.
- 2. REGULAR-SHAPED SUBDIVISIONS SHALL HAVE BLOCK CORNERS MARKED WITH SEMI-DURABLE MONUMENTS OR DURABLE MONUMENT "B".
- 3. ALL INTERSECTIONS, ANGLE AND CURVE POINTS OF STREET CENTER LINES SHALL BE MARKED WITH DURABLE MONUMENTS "A", AFTER STREET SURFACING IS IN PLACE.

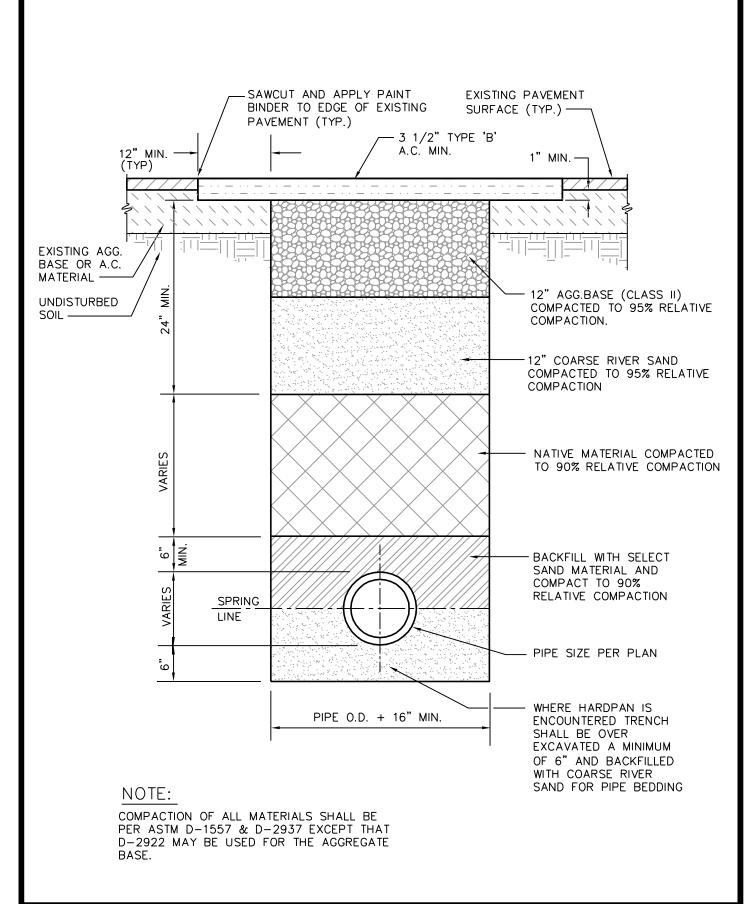


| REVISION DATE |  | CITY OF MENDOTA           | STD.DWG. |
|---------------|--|---------------------------|----------|
|               |  |                           |          |
|               |  | PROPERTY MONUMENT DETAILS | M-9      |

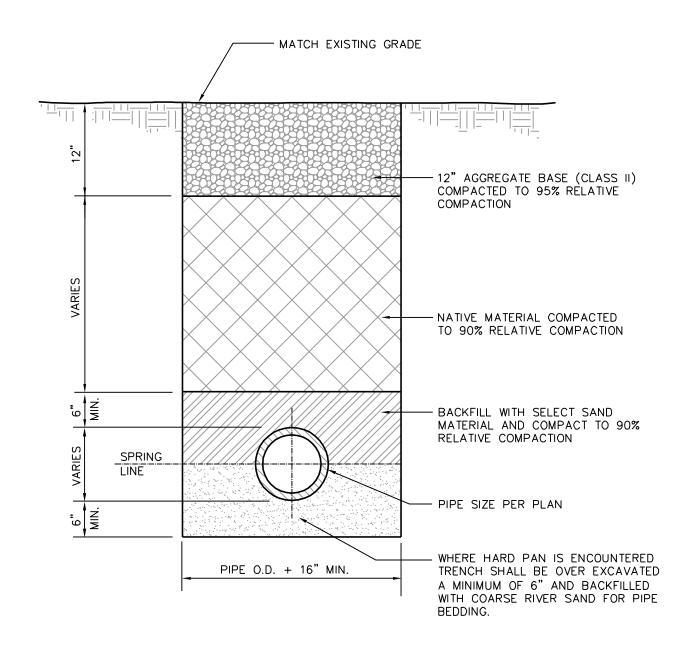


- 1. LOCATE BENCH MARKS AT THE NORTHEAST CORNER OF INTERSECTIONS APPROVED BY THE CITY ENGINEER.
- 2. COMPLETE NOTES SHOWING LOCATIONS, ELEVATIONS, AND CLOSURES SHALL BE FILED WITH THE CITY ENGINEER.
- 3. ELEVATION SHALL BE BASED ON U.S.G.S DATUM.
- 4. BENCH MARK MONUMENT SHALL BE BRONZE SURVEY MONUMENT (SERVCO NO. 2135 OR APPROVED EQUAL. AVAILABLE AT: SERVCO, 2942 CENTURY PLACE, COSTA MESA, CA. 92626.)

| REVISION DATE |  | CITY OF MENDOTA | STD.DWG. |
|---------------|--|-----------------|----------|
|               |  |                 |          |
|               |  | BENCH MARK      | M-10     |
|               |  |                 |          |



| REVISION DATE |  | CITY OF MENDOTA      | STD.DWG. |
|---------------|--|----------------------|----------|
|               |  | TRENCH BACKFILL &    |          |
|               |  | RESURFACING DETAIL   | M-IIA    |
|               |  | RESORT ACTIVE DETAIL |          |



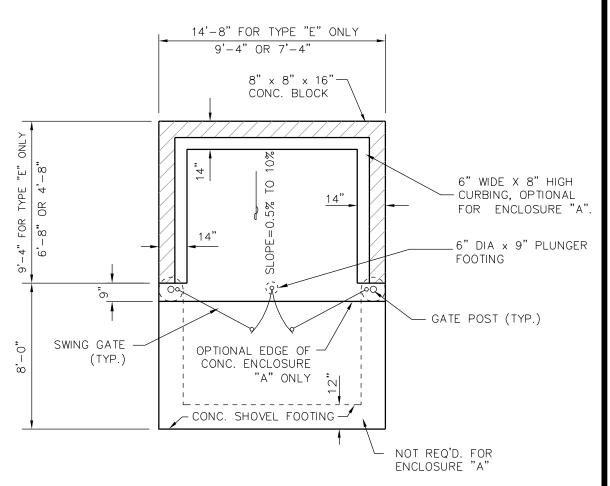
COMPACTION OF ALL MATERIALS SHALL BE PER ASTM D-1557 & D-2937 EXCEPT THAT D-2922 MAY BE USED FOR THE AGGREGATE BASE.

| REVISION DATE |  | CITY OF MENDOTA               | STD.DWG. |
|---------------|--|-------------------------------|----------|
|               |  |                               |          |
|               |  | TRENCH BACKFILL UNPAVED AREAS | M-IIB    |
|               |  |                               |          |

#### **GENERAL NOTES AND SPECIFICATIONS**

- 1. ALL CONSTRUCTION SHALL COMPLY WITH THE UNIFORM BUILDING CODE.
- 2. GROUT ALL CELLS CONTAINING REINFORCING STEEL.
- 3. ALL MASONRY UNITS SHALL COMPLY WITH THE LATEST ADOPTED UNIFORM BUILDING CODE, U.B.C. ST. 21-4 AND ASTM C-90, GRADE N.
- 4. ALL MASONRY WALLS SHALL BE INSPECTED BY THE CITY ENGINEER.
- 5. DEPTHS OF FOOTINGS ARE INTO NATURAL UNDISTURBED SOIL OR TESTED AND APPROVED COMPACTED FILL.
- 6. REINFORCING STEEL SHALL BE DEFORMED BARS MINIMUM GRADE 40.
- 7. FOOTING CONCRETE SHALL BE MINIMUM 2500 PSI @ 28 DAYS.
- 8. THIS DESIGN SHALL NOT BE USED FOR RETAINING EARTH.
- 9. MORTAR SHALL BE TYPE-S (MIN. 1800 PSI @ 28 DAYS) 1 PART TYPE 1 CEMENT, ONE HALF (1/2) PART LIME PUTTY OR HYDRATED LIME; FOUR AND ONE HALF (4 1/2) PARTS SAND MAXIMUM).
- 10. GROUT SHALL BE A MINIMUM 2000 PSI @ 28 DAYS, ONE PART CEMENT, THREE PARTS SAND, TWO PARTS PEA GRAVEL.
- 11. EARTH COLORED MATERIALS SHALL BE USED WHERE RESIDENTIAL AREAS ARE AFFECTED.
- 12. CHAIN LINK GATE SHALL HAVE STANDARD FORK TYPE LATCH.
- 13. CHAIN LINK FABRIC SHALL BE 11 GA. MIN. AND SIZED FOR LATH INSERTS, REDWOOD, CEDAR OR AS APPROVED BY CITY ENGINEER.
- 14. GATE SHALL BE DOUBLE SWING GATES FOR TYPE "A" AND "B" AND "E" ENCLOSURES. DOUBLE SWING GATES SHALL HAVE CENTER PLUNGER STOP ON ONE LEAF.
- 15. ALL CHAINLINK GATE MATERIALS SHALL BE HOT DIP GALVANIZED STRUCTURAL STEEL GATES SHALL BE POWDER COATED OR OTHER COATING APPROVED BY THE CITY ENGINEER. SEE CHAINLINK FENCE STANDARD M-4, SHEETS 1 & 2 FOR ADDITIONAL REQUIREMENTS.
- 16. CONTRACTOR SHALL VERIFY SIZE OF OPENING IN FIELD.
- 17. TRASH ENCLOSURE TYPE "A" TRASH CANS ONLY.
- 18. TRASH ENCLOSURE TYPE "B" TRASH CANS OR SINGLE BIN.
- 19. TRASH ENCLOSURE TYPE "C" MULTIPLE BINS AND RECYCLE CANS.
- 20. TRASH ENCLOSURE TYPE "D" MULTIPLE BINS AND RECYCLE BIN.
- 21. TRASH ENCLOSURE TYPE "E" TRASH BIN AND RECYCLE BIN.
- 22. SIZE TO BE APPROVED BY CITY ENGINEER.

| REVISION DATE |         | CITY OF MENDOTA         | STD.DWG. |
|---------------|---------|-------------------------|----------|
| 26AUG05       | 9-25-07 | COMMERCIAL & INDUSTRIAL | M-12     |
| 25NOV08       | 6-23-09 | TRASH ENCLOSURE         | ''' '-   |
|               |         | TRASITENCEOSURE         | 1 OF 5   |



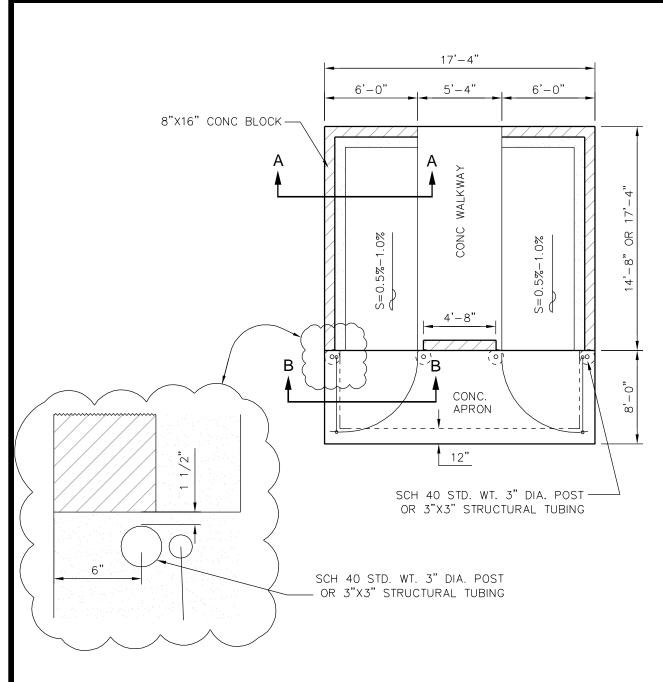
## TRASH ENCLOSURE PLAN TYPE "A" & "B" & "E"

#### TRASH ENCLOSURE SIZE

TYPE "A" - TRASH CANS ONLY  $(7'-4" \times 4'-8")$ TYPE "B" - TRASH CANS OR SINGLE BIN  $(9'-4" \times 6'-8")$ TYPE "E" - TRASH BIN AND RECYCLE BIN  $(14'-8" \times 9'-4")$ 

- 1. TRASH ENCLOSURE SIZE TO BE APPROVED BY CITY ENGINEER AND REFUSE HAULER
- 2. GATE HARDWARE SHALL CONFORM TO CITY STD. M-4.
- WALL SECTION SHALL CONFORM TO SHEET 4
   OF 5 EXCEPT FOR WALKWAY.
- 4. GATE MOUNTING SHALL CONFORM TO SHEET 5
  OF 5 EXCEPT THAT CENTER WALL SECTION IS
  OMITTED AND GATES SHALL BE DOUBLE
  SWING GATES WITH CENTER PLUNGER

| REVISION DATE |         | CITY OF MENDOTA         | STD.DWG. |
|---------------|---------|-------------------------|----------|
| 26AUG05       | 9-25-07 | COMMERCIAL & INDUSTRIAL | M-12     |
| 25NOV08       | 6-23-09 | TRASH ENCLOSURE         |          |
|               |         | TRASITENCEOSURE         | 2 OF 5   |



# TRASH ENCLOSURE PLAN TYPE "C" & "D"

#### TRASH ENCLOSURE SIZE

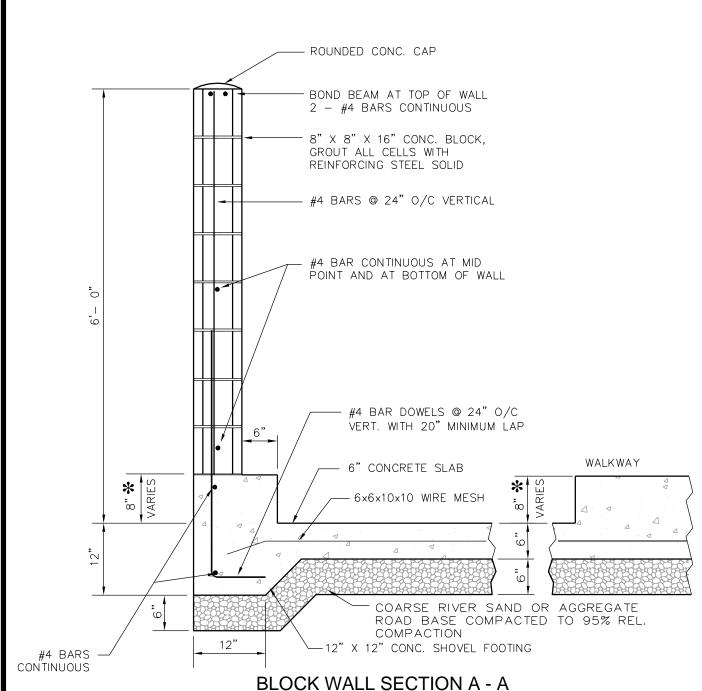
TYPE "C" - MULTIPLE BINS & RECYCLE CANS
(17'-4" X 14'- 8")

TYPE "D" - MULTIPLE BINS & RECYCLE BINS
(17'- 4" X 17'- 4")

#### NOTE:

TRASH ENCLOSURE SIZE TO BE APPROVED BY CITY ENGINEER AND REFUSE HAULER

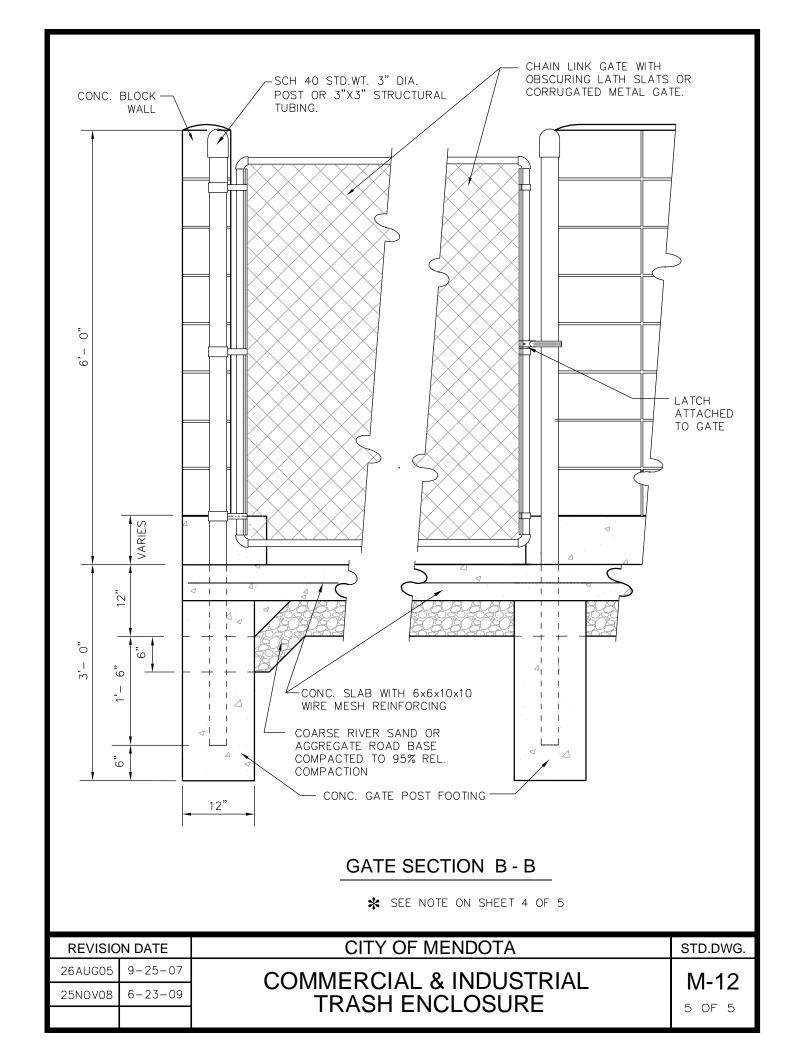
| REVISION DATE |         | CITY OF MENDOTA         | STD.DWG. |
|---------------|---------|-------------------------|----------|
| 26AUG05       | 9-25-07 | COMMERCIAL & INDUSTRIAL | M-12     |
| 25NOV08       | 6-23-09 | TRASH ENCLOSURE         |          |
|               |         | TRASITENCEOSURE         | 3 OF 5   |

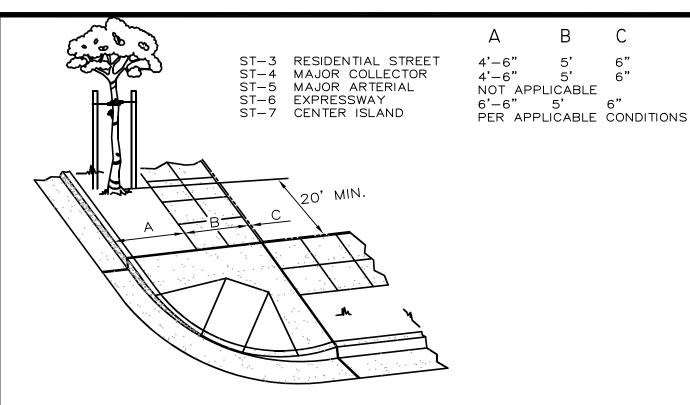


#### \* NOTE

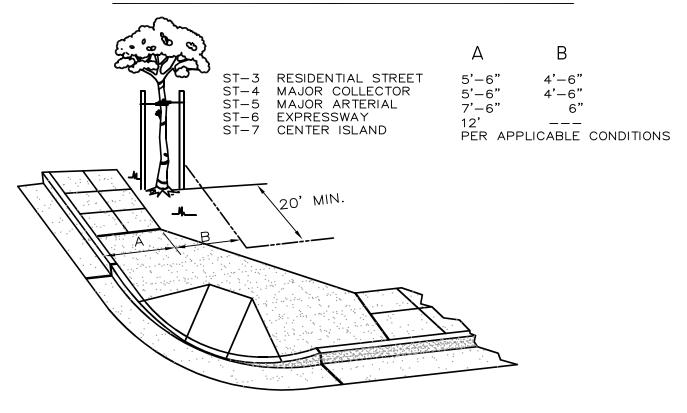
- 1. FOUNDATION STEM WALL MAY BE OMITTED FROM TRASH ENCLOSURE TYPE "A".
- 2. WALKWAY AND STEM WALL HEIGHT VARIES FROM 8" AT BACK OF STRUCTURE TO MAXIMUM OF 10" AT FRONT DEPENDING UPON FLOOR SLOPE.

| REVISION DATE |         | CITY OF MENDOTA         | STD.DWG. |
|---------------|---------|-------------------------|----------|
| 26AUG05       | 9-25-07 | COMMERCIAL & INDUSTRIAL | M-12     |
| 25NOV08       | 6-23-09 | TRASH ENCLOSURE         |          |
|               |         | TRASIT LINGLOSURE       | 4 OF 5   |



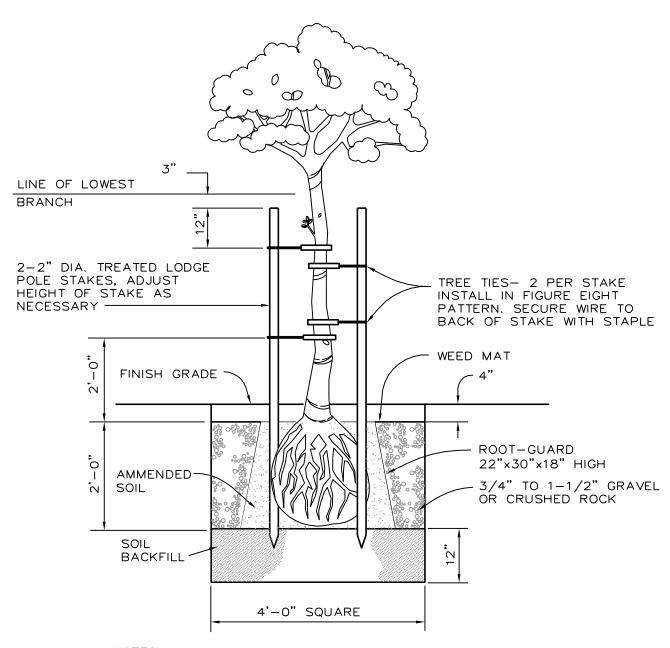


# CURB, GUTTER AND SIDEWALK WITH PARK STRIP



CURB, GUTTER WITH MONOLITHIC SIDEWALK

| REVISION DATE |  | CITY OF MENDOTA      | STD.DWG. |
|---------------|--|----------------------|----------|
| 9-25-07       |  |                      | M-I3     |
|               |  | STREET TREE PLANTING | ' ' ' '  |
|               |  |                      | 1 OF 4   |



- PROPERTY OWNERS, DEVELOPERS, CONTRACTORS, ENGINEERS & ARCHITECTS MAY PLANT ONLY THE TREES LISTED ON THE PARKWAY TREE LIST SEE DETAIL M-13 SHEET 2 OF 3.
- 2. FULL SPECIFICATIONS SHALL BE PROVIDED FOR CITY APPROVAL.

| REVISION DATE | CITY OF MENDOTA      | STD.DWG. |
|---------------|----------------------|----------|
| 9-25-07       |                      | M-I3     |
|               | STREET TREE PLANTING |          |
|               |                      | 2 OF 4   |

# CITY OF MENDOTA PARKWAY TREE LIST

PROPERTY OWNERS MAY PLANT THE FOLLOWING TREES IN THE PARKWAY STRIP (BETWEEN THE PROPERTY LINE AND THE STREET PAVEMENT) UPON RECEIVING A PERMIT FROM THE LICENSE & PERMITS CLERK.

| NΑ | Μ | Ε |
|----|---|---|
|----|---|---|

ALNUS RHOMBIFOLIA

FRAXNUS OXYOARPA 'RAYWOOD'

LIQUIDAMBAR STYRACIFLUA

LIRIODENDRON TULIPIFERA

PISTACIA CHINENSIS

PLANTANUS ACERIFOLIA

PODOCARPUS GARCILIOR

PYRUS CALLERYANA 'BRADFORD'

PYRUS CALLERYANA 'REDSPIRE'

PYRUS KAWAKAMII

ULMUS PARVIFOLIA 'SEMPERVIRENS'

ULMUS PARVIFOLIA 'DRAKE'

PRUNUS CERASIFERA 'KRAUTER VESUSVIUS'

QUERCUS ILEX

#### COMMON NAME

WHITE ALDER

CLARAT ASH

PALO ALTO SWEET GUM

TULIP TREE

CHINESE PISTACIA (KEITH DAVEY)

LONDON PLANE TREE

FERN PINE

BRADFORD PEAR

FLOWERING PEAR

EVERGREEN PEAR

CHINESE EVERGREEN ELM

CHINESE ELM

FLOWERING PLUM

HOLLY OAK

#### NOTE:

CITY ORDINANCE 12.16.050 PROHIBITED TREES: IT IS UNLAWFUL TO PLANT IN ANY PUBLIC PARKING STRIP THE FOLLOWING TREES: ACACIA, BLACK WALNUT EUCALYPTUS, ELM, PLAM, POPLAR, TREE OF HEAVEN OR SYCAMORE. IT IS UNLAWFUL TO PLANT WILLOW, COTTONWOOD OR POPLAR TREES ANYWHERE IN THE CITY UNLESS THE SUPERINTENDENT OF PUBLIC WORKS APPROVES THE SITE AS ONE WHERE THE ROOTS WILL NOT INTERFERE WITH PUBLIC SEWER.

| REVISION DATE | CITY OF MENDOTA            | STD.DWG. |
|---------------|----------------------------|----------|
| 9-25-07       |                            | M-13     |
|               | APPROVED TREE & SHRUB LIST |          |
|               | ]                          | 3 OF 4   |

# CITY OF MENDOTA PARKWAY SHRUB LIST

PROPERTY OWNERS MAY PLANT THE FOLLOWING SHRUBS IN THE PARKWAY STRIP (BETWEEN THE PROPERTY LINE AND THE STREET PAVEMENT) UPON RECEIVING A PERMIT FROM THE LICENSE & PERMITS CLERK.

NAME COMMON NAME

BERBERIS THUNBERGIL 'ROSE GLOW'

COPROSMA PETRIEI 'VERDE VISTA'

HEMEROCALLIS HYBRIDS 'STELLA D'ORO'

LANTANA HYBRID 'SPREADING YELLOW'

LEUCOPHYLLUM FRUTESCENS 'GREEN CLOUD'

LIGUSTRUM JAPONICA TEXANUM

NANDINA DOMESTICA 'COMPACTA'

PENNISETURN SETACEUM 'RUBRUM'

RHAPHIOLEPIS INDICA 'INDIAN PRINCESS'

SALVIA LEUCANTHA

TRACHELOSPERMUM JASMINOLDES

VIBURNUM TINUS 'SPRING BOUQUET'

BARBERRY

MIRROR SHRUB

DAYLILLY

LANTANA

TEXAS RANGER

WAX LEAF PRIVET

HEAVENLY BAMBOO

FOUNTAIN GRASS

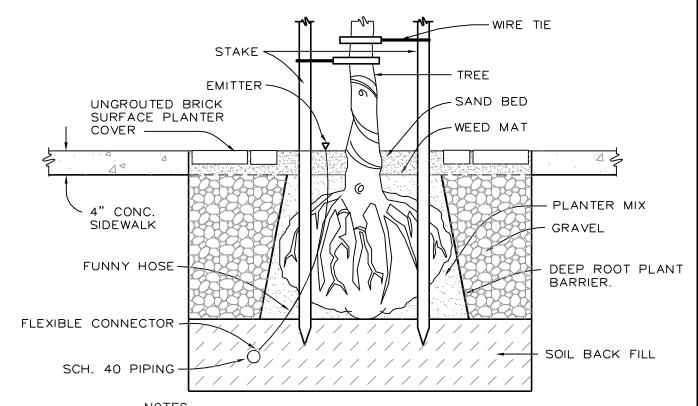
INDIA HAWTHORN

MEXICAN SAGE

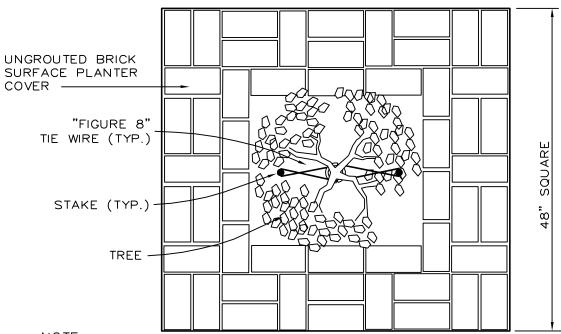
STAR JASMINE

LAURUSTINUS

| REVISION DATE |  | CITY OF MENDOTA            | STD.DWG. |
|---------------|--|----------------------------|----------|
| 9-25-07       |  |                            | M-13     |
|               |  | APPROVED TREE & SHRUB LIST |          |
|               |  |                            | 4 OF 4   |



- 1. SEE SPECIFICATIONS SECTION 26.
- 2. SEE TREE LIST Std. Dwg. M-13. 3. SEE TREE WELL Std. Dwg. M-13.



#### NOTE:

COMMON OR PAVING BRICK PLANTER COVER, REQUIRED ONLY IN COMMERCIAL AREAS OR WHERE SIDEWALK EXISTS. BRICK COVER PATTERN SHALL BE AS SHOWN ABOVE. ALTERNATIVES TO TO THE BRICK COVER WILL BE ACCEPTABLE WITH APPROVAL OF THE CITY.

| REVISION DATE |          | CITY OF MENDOTA              | STD.DWG. |
|---------------|----------|------------------------------|----------|
| 9-25-07       | 05/24/06 | COMMERCIAL TREE WELL WITH    |          |
|               |          | AUTOMATIC IRRIGATION SYSTEM  | M-14     |
|               |          | AOTOTIATIC INMOATION STOTELL |          |