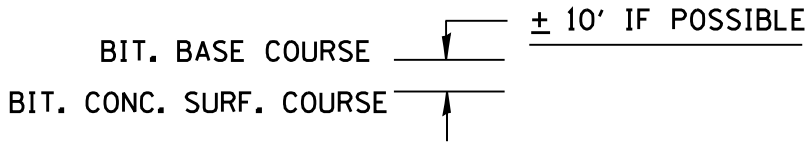
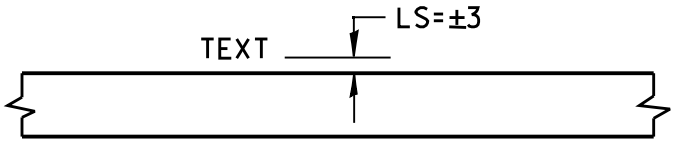
SUGGESTED TEXT PLACEMENT AND DRAFTING TECHNIQUES

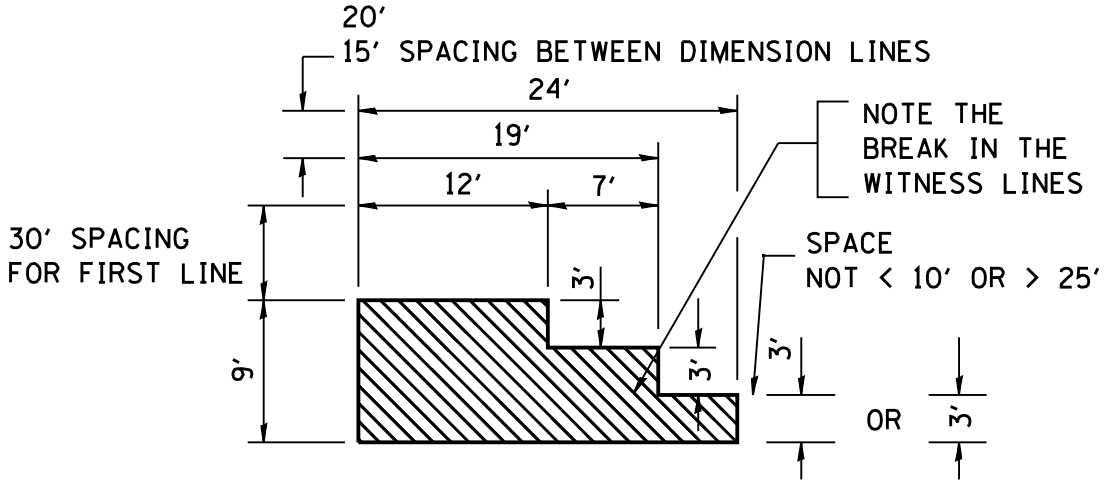
DIMENSIONS ARE BASED ON 50 SCALE DRAWING



I. LS=SPACING BETWEEN LINES OF TEXT

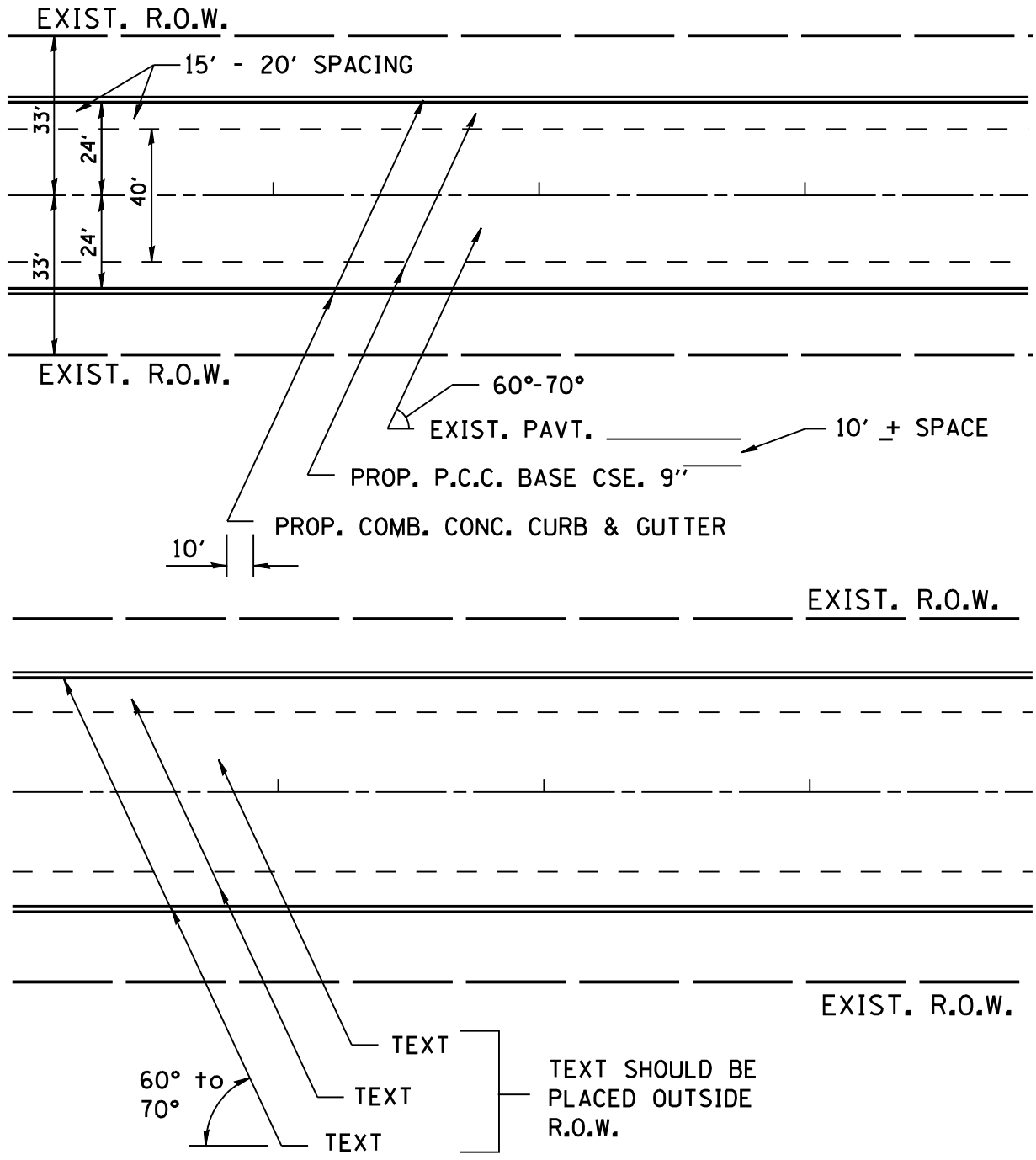


II. TEXT ABOVE LINE

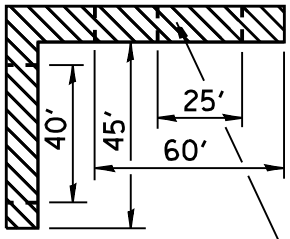


SECTION A-A

III. VARIOUS WAYS OF SHOWING DIMENSION LINES

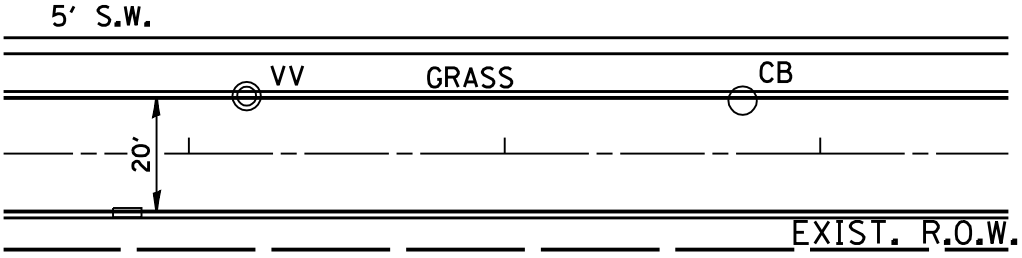


NOTE : AS MUCH AS POSSIBLE "LEADER ARROWS" SHALL BE PLACED PARALLEL TO EACH OTHER

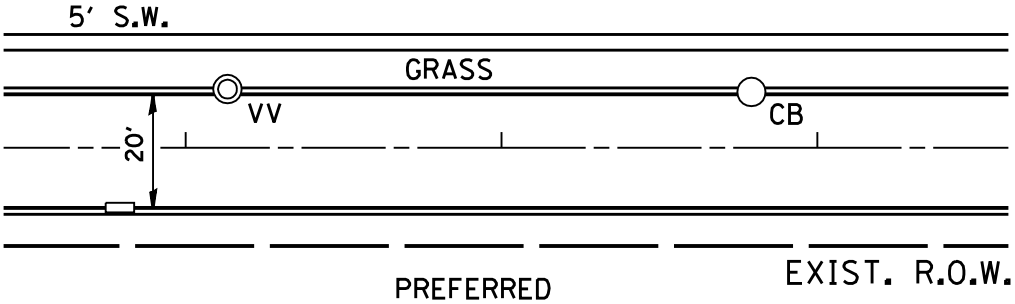


NOTE : BREAK LEADER ARROW PASSING THRU TEXT AND DIMENSION LINES. NO BREAKS WHEN IT PASSES THRU AN OBJECT.

TYPICAL LINE BREAKS WHEN WITNESS LINES DIMENSION LINES, AND LEADER ARROW CROSSES ONE ANOTHER. DON'T BREAK LEADER ARROW WHEN IT PASSES THRU ELEMENTS OR OBJECTS.



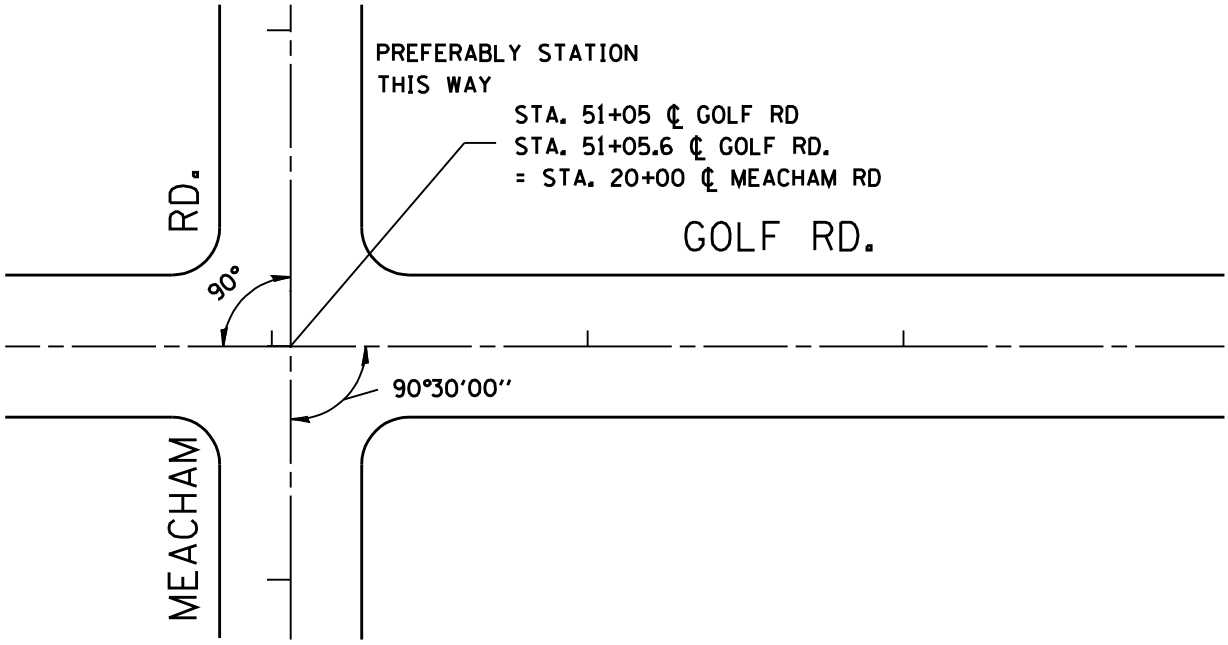
UNDESIRABLE



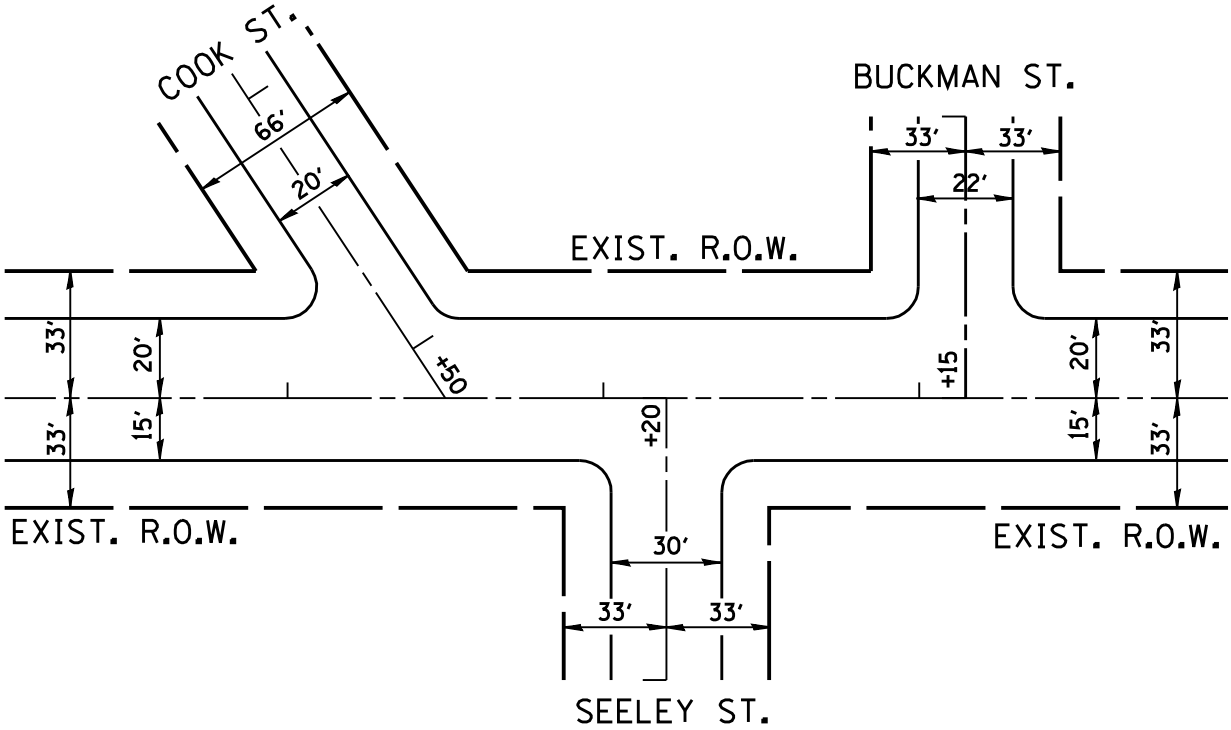
PREFERRED

TEXT PLACEMENT WITH OBJECTS

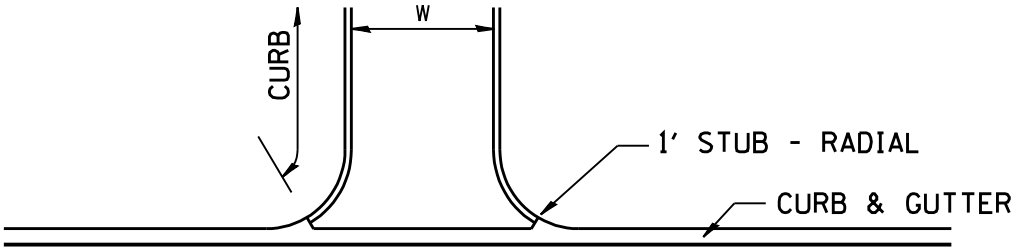
NOTE: DO NOT PLACE TEXT ON ELEMENTS OR OBJECTS.



TEXT WITH MAJOR INTERSECTION OR STREETS

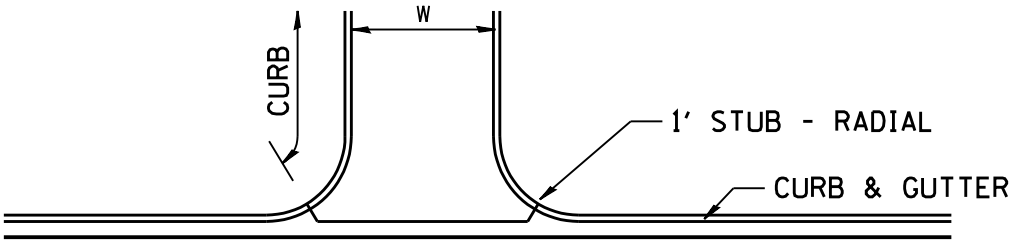


TEXT WITH SIDE STREETS



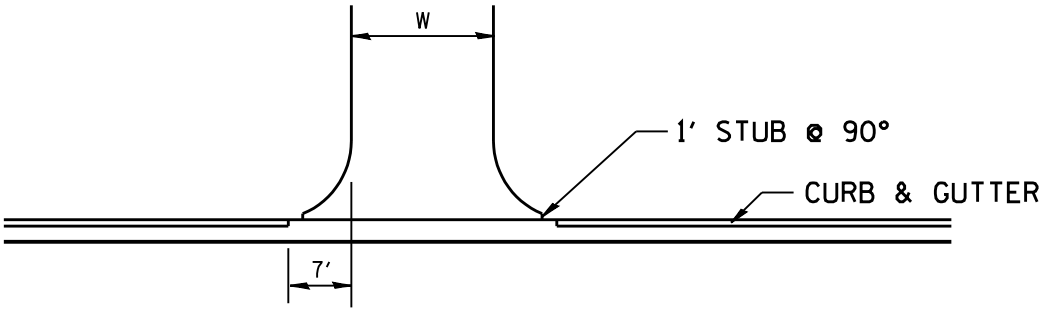
DRIVEWAY DETAILS
WITH CONCRETE CURB

2 LINES C & G



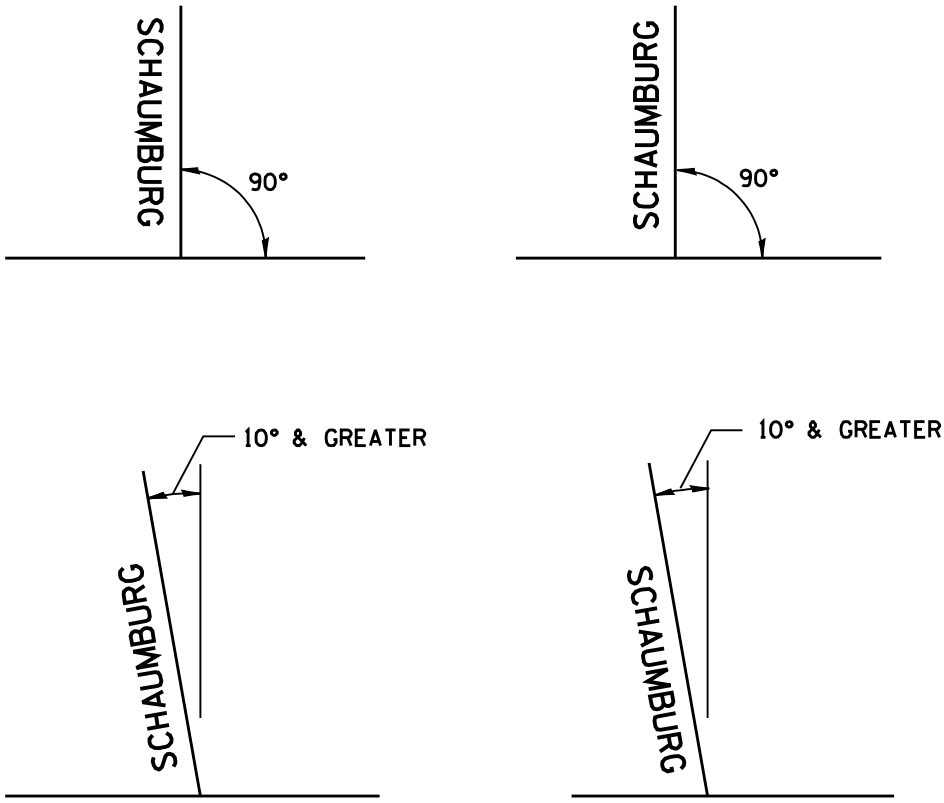
DRIVEWAY DETAILS
WITH CONCRETE CURB

3 LINES C & G



DRIVEWAY DETAILS
WITHOUT CONC. CURB

3 LINES C & G

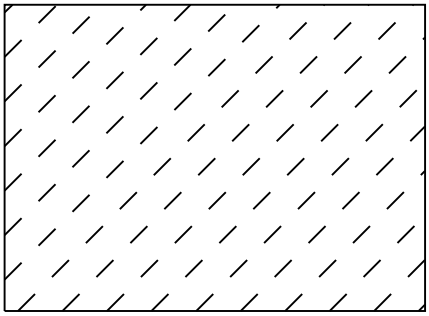


UNDESIRABLE

PREFERRED

TYPICAL EXAMPLE OF PLACING
"TEXT" AT AN ANGLE

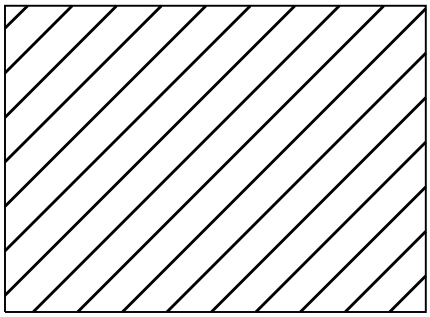
PAVEMENT MARKING EX



SHOULDER DIAGONAL PATTERN

ROW SPACING: 3.281 ANGLE: 45
COLUMN SPACING: N/A

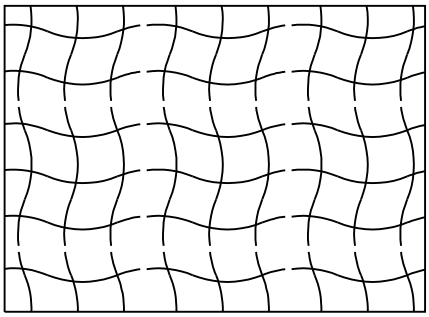
PAVEMENT MARKING PR



SHOULDER DIAGONAL PATTERN

ROW SPACING: 3.281 ANGLE: 45
COLUMN SPACING: N/A

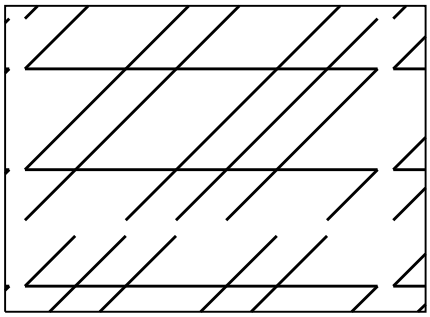
EROSION & SEDIMENT CONTROL



CELL: EROS_CONTROL BLANKET

ROW SPACING: 0.656 ANGLE: 0
COLUMN SPACING: 0.656
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

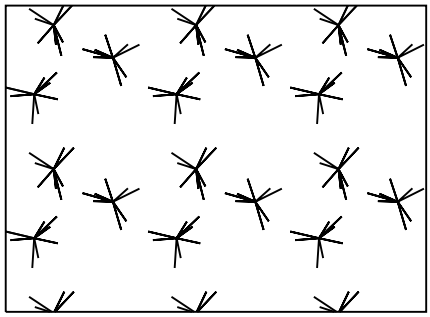
EROSION & SEDIMENT CONTROL



CELL: EROS_TURF

ROW SPACING: 1.64 ANGLE: 0
COLUMN SPACING: 1.64
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

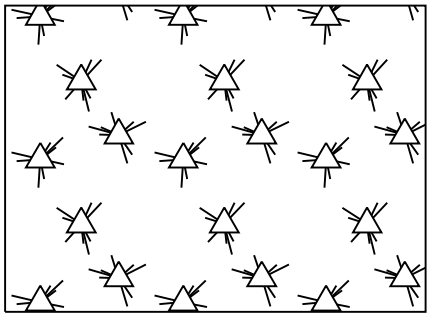
EROSION & SEDIMENT CONTROL



CELL: EROS_MULCH METH1

ROW SPACING: 0.328 ANGLE: 0
COLUMN SPACING: 0.328
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

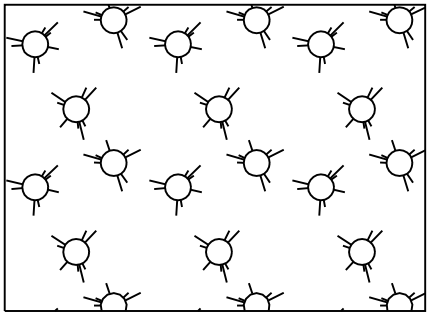
EROSION & SEDIMENT CONTROL



CELL: EROS_MULCH METH2

ROW SPACING: 0.328 ANGLE: 0
COLUMN SPACING: 0.328
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

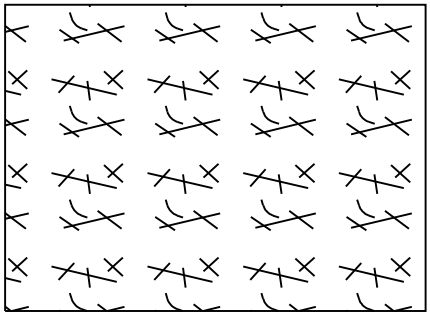
EROSION & SEDIMENT CONTROL



CELL: EROS_MULCH METH3

ROW SPACING: 0.328 ANGLE: 0
COLUMN SPACING: 0.328
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

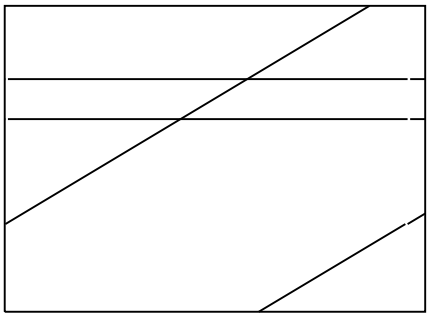
EROSION & SEDIMENT CONTROL



CELL: EROS_MULCH

ROW SPACING: 0.328 ANGLE: 0
COLUMN SPACING: 0.328
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

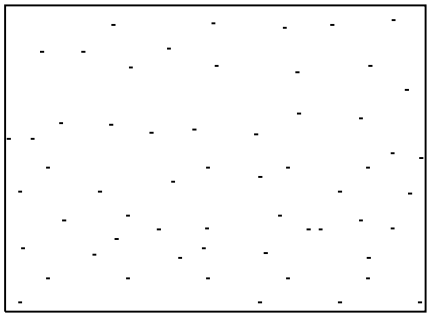
LANDSCAPING



CELL: LS_PERENNIAL

ROW SPACING: 0 ANGLE: 0
COLUMN SPACING: 0
LEVEL: LANDSCAPING_ELEMENTS

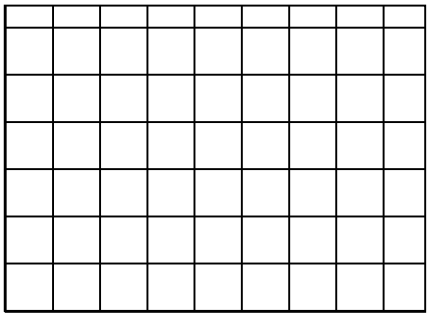
LANDSCAPING



CELL: LS_SEEDING CL 2

ROW SPACING: 0 ANGLE: 0
COLUMN SPACING: 0
LEVEL: LANDSCAPING_ELEMENTS

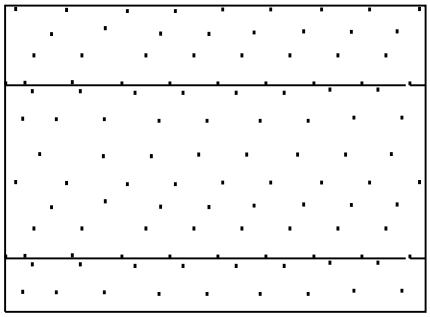
LANDSCAPING



SEEDING CLASS 3

ROW SPACING: 4.921 ANGLES: 0, 90
COLUMN SPACING: 4.921
LEVEL: LANDSCAPING_ELEMENTS

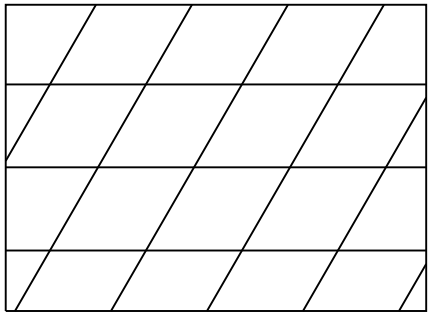
LANDSCAPING



CELL: C00758 - SEEDING CLASS 4

ROW SPACING: 0 ANGLE: 180
COLUMN SPACING: 0
LEVEL: LANDSCAPING_ELEMENTS

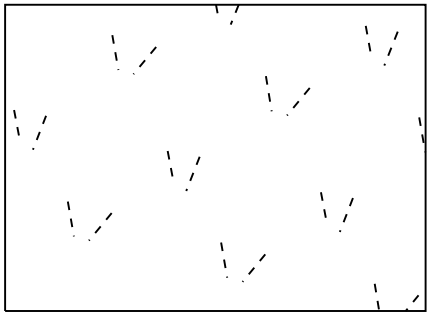
LANDSCAPING



SEEDING CLASS 5

ROW SPACING: 8.661 ANGLES: 0, 60
COLUMN SPACING: 8.661
LEVEL: LANDSCAPING_ELEMENTS

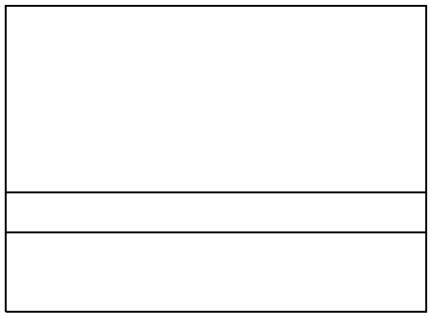
LANDSCAPING



CELL: LS_SEEDING_CL 7

ROW SPACING: 1.64 ANGLE: 345
COLUMN SPACING: 1.64
LEVEL: LANDSCAPING_ELEMENTS

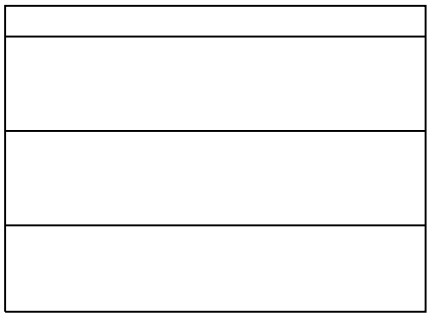
LANDSCAPING



CELL: LS_SEEDING_TYPE 1

ROW SPACING: 29.856 ANGLE: 0
COLUMN SPACING: 0
LEVEL: LANDSCAPING_ELEMENTS

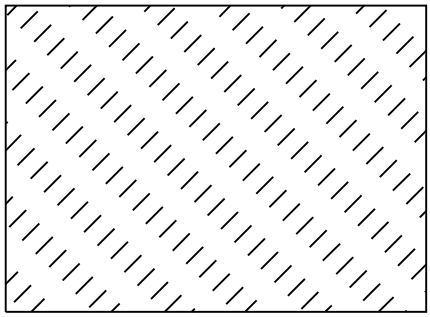
LANDSCAPING



SEEDLINGS TYPE 2

ROW SPACING: 9.843 ANGLE: 0
COLUMN SPACING: N/A
LEVEL: EROSION CONTROL_TEMPORARY ITEMS

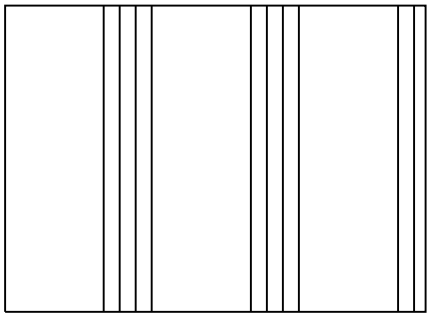
LANDSCAPING



CELL: LS_SODDING

ROW SPACING: 1.969 ANGLE: 45
COLUMN SPACING: 0.969
LEVEL: LANDSCAPING_ELEMENTS

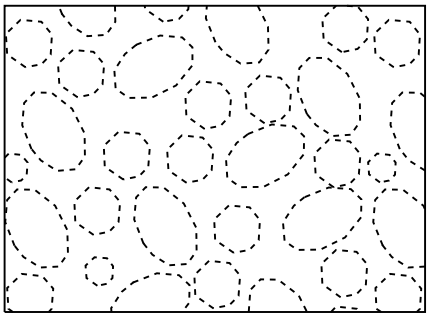
ROADWAY PLAN EX



CELL: C00496 - CORRUGATED MEDIAN

ROW SPACING: 10.328 ANGLE: 90
COLUMN SPACING: 0
LEVEL: TOPO_MEDIANS

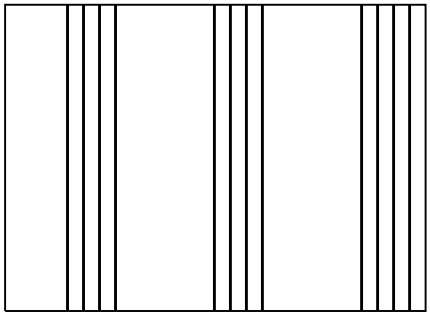
DRAINAGE EX



CELL: DRAIN_EX RIPRAP

ROW SPACING: 0 ANGLE: 0
COLUMN SPACING: 0
LEVEL: TOPO_DRAINAGE ITEMS

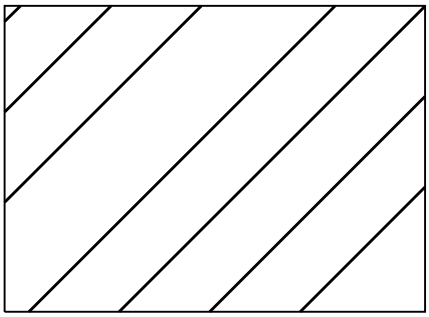
ROADWAY PLAN PR



CELL: RDWY_PR CORR MEDIAN

ROW SPACING: 10.328 ANGLE: 90
COLUMN SPACING: 0
LEVEL: DESIGN_PR_ROADWAY ITEMS

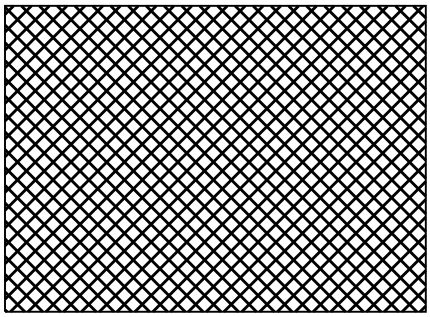
CONSTRUCTION PAVT. DETAILS



CELL: PAVT_DET_BIT SHLD

ROW SPACING: 9.843 ANGLE: 45
COLUMN SPACING: 0 SCALE: 100
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

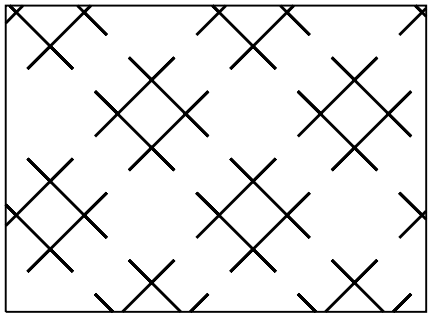
CONSTRUCTION PAVT. DETAILS



CELL: PAVT_DET_BIT TAPER

ROW SPACING: 1.312 ANGLES: 45, 135
COLUMN SPACING: 1.312
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

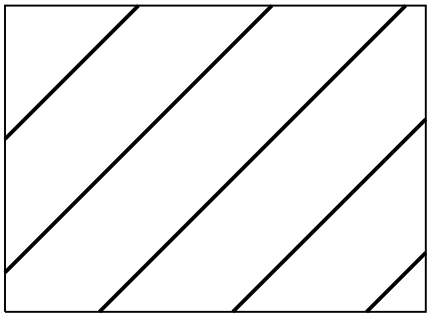
CONSTRUCTION PAVT. DETAILS



CELL: PAVT_DET_PR_STAB DRV

ROW SPACING: 3.281 ANGLE: 45
COLUMN SPACING: 3.281
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

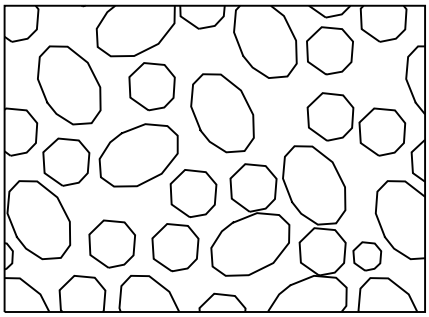
CONSTRUCTION PAVT. DETAILS



CELL: PAVT_DET_WID HATCH

ROW SPACING: 9.843 ANGLE: 45
COLUMN SPACING: N/A
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

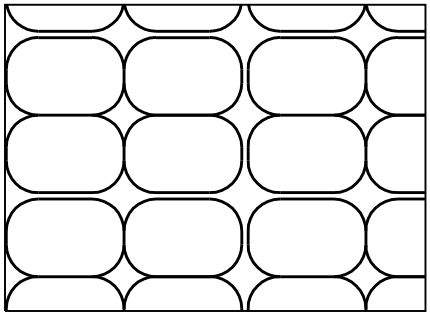
DRAINAGE PR



CELL: DRAIN_PR RIPRAP

ROW SPACING: 0 ANGLE: 0
COLUMN SPACING: 0 SCALE: 100
LEVEL: DRAINAGE_PR

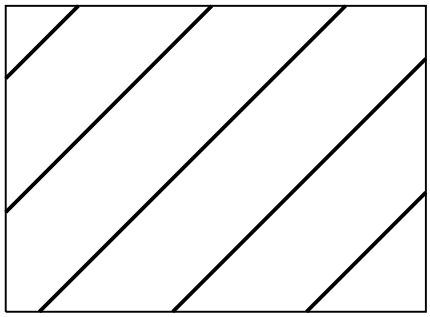
EROSION & SEDIMENT CONTROL



CELL: EROS_FABRIC_FORMED

ROW SPACING: 0.656 ANGLE: 0
COLUMN SPACING: 0.656
LEVEL: EROSION CONTROL_PERMANENT ITEMS

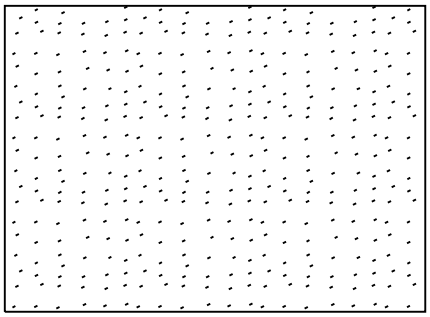
ADJUSTMENT ITEMS



CELL: ADJ_PAVT_REM-REPL

ROW SPACING: 9.843 ANGLE: 45
COLUMN SPACING: N/A
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

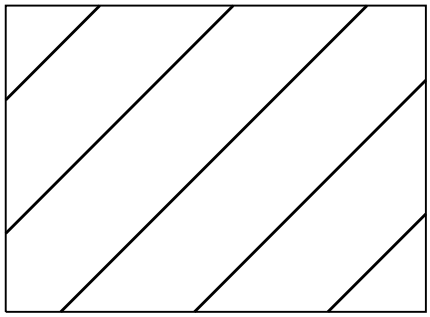
REMOVAL ITEMS



CELL: C00780 - BITUMINOUS REMOVAL

ROW SPACING: 9.843 ANGLE: 45
COLUMN SPACING: N/A
LEVEL: STAGE_CONSTRUCTION TRAFFIC CONTROL

REMOVAL ITEMS



CELL: C00480 - HATCH

ROW SPACING: 3.281 ANGLE: 45
COLUMN SPACING: 3.281
LEVEL: SHEETS_GENERAL DETAILS