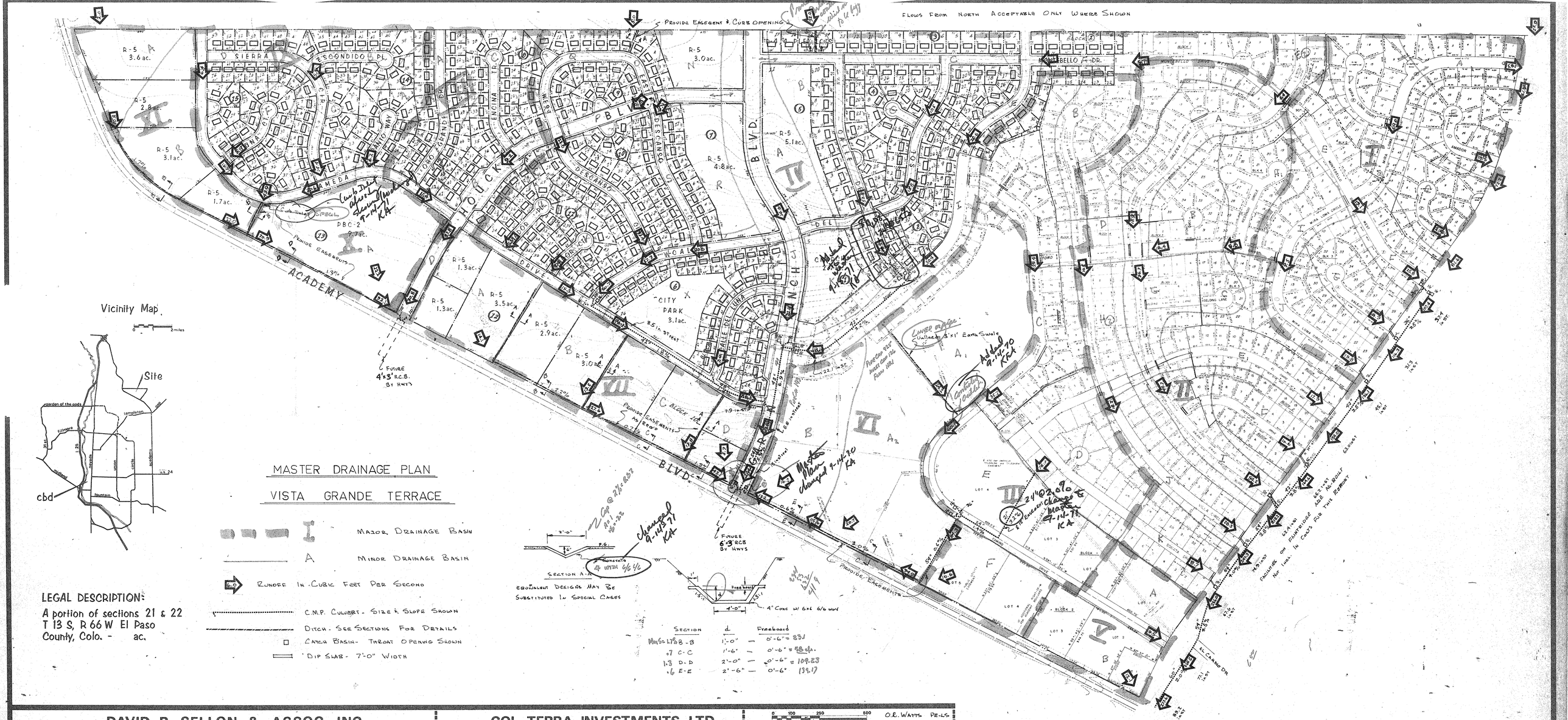
FLOWS FROM NORTH ACCEPTABLE ONLY WHERE SHOWN
PROVIDE EASEMENT & CURB OPENING
R-5 3.6 ac.
R-5 2.8 ac.
R-5 3.1 ac.
R-5 1.7 ac.
R-5 7.7 ac.
R-5 1.3 ac.
R-5 1.3 ac.
R-5 3.5 ac.
R-5 2.9 ac.
R-5 3.0 ac.
R-5 3.0 ac.
R-5 4.8 ac.
R-5 5.1 ac.
SIERRA
ESCONDIDO PL.
ALAMEDA
HOUCK
CITY PARK 3.1 ac.
ACADEMY BLVD.
PBC-2
FUTURE 4'x3' R.C.B. BY HWY'S
FUTURE 6'x3' RCB BY HWYS
PROVIDE EASEMENTS
Vicinity Map
Site
garden of the gods
fillmore
platte
circle
cbd
mountain
union
nevada
tejon
cascade
academy
uintes
completion
MASTER DRAINAGE PLAN
VISTA GRANDE TERRACE
MAJOR DRAINAGE BASIN
MINOR DRAINAGE BASIN
RUNOFF IN CUBIC FEET PER SECOND
C.M.P. CULVERT - SIZE & SLOPE SHOWN
DITCH - SEE SECTIONS FOR DETAILS
CATCH BASIN - THROAT OPENING SHOWN
DIP SLAB - 7'-0" WIDTH
LEGAL DESCRIPTION:
A portion of sections 21 & 22
T 13 S, R 66 W El Paso
County, Colo. - ac.
SECTION A-A
EQUIVALENT DESIGN MAY BE SUBSTITUTED IN SPECIAL CASES
4" Conc w/ 6x6 6/6 wwf
SECTION d Freeboard
MAJOR STR B-B 1'-0" — 0'-6" = 23 cfs
C-C 1'-6" — 0'-6" = 58 cfs
D-D 2'-0" — 0'-6" = 109.23
E-E 2'-6" — 0'-6" 139.17
Master Plan changed 9-14-70 KA
Changed 9-14-70 KA
Changed 9-14-71 KA
Added 9-14-70 KA
LOWER ortho
Outlined a 3'x1' Earth Swale
Provide R.O.W. Note Conc. Flow Line
Provide R.O.W. Note Conc. Flow Line
Provide Easements
Provide Easements
Provide Easements