EXISTING DITCH SHALL BE STRAIGHTENED AND MADE WIDER
TO PROVIDE FILL FOR NEW CONCRETE ELEVATIONS
AREA OF EXCAVATION = 2105 S.F.
AVERAGE DEPTH OF EXCAVATION = 1 FT.
VOLUME OF EXCAVATION TO BE USED AS FILL = 2105 C.F. = 78 C.Y.

N

60D NAIL (SET)

NORTH

111.96'

105.16'

217.12'

½" IRS

DITCH

STORAGE AREA

RAMP

P.O.B.

513.07'

EXISTING DITCH TO BE FILLED WITH EXCAVATED MATERIAL
VOLUME OF OPEN DITCH = 4212 C.F. = 156 C.Y.
VOLUME OF OPEN DITCH MINUS PIPE AND INLETS = 145 C.Y.

DITCH

REMAINING AREA TO BE FILLED TO MEET
PROPOSED CONCRETE ELEVATIONS
VOLUME OF FILL NEEDED = 97 C.Y.

EXISTING CONCRETE

EXCAVATE 8" OF EX. SHELL BASE
AREA OF CUT= 6820 S.F.
VOLUME OF CUT= 4550 C.F. = 168 C.Y.
EXCAVATED MATERIAL TO BE USED TO FILL IN EXISTING DITCH

2.531 ACRES
(110,240 SQ. FT.)

EXISTING GRAVEL YARD

STORAGE

EXISTING METAL BUILDING

DITCH

EXIST. DITCH

215.26'
S01°37'36"E

½" IRS

10" INV. EL. 15.11' 10"
EXISTING CONCRETE PARKING

OVERHANG AREA

EXISTING CONCRETE

EXISTING CONCRETE

DITCH

DITCH

RAMP

SCALE

506.96'

EAST

CONCRETE PAVING PLAN

SCALE: 1" = 30'

#130 INDUSTRIAL DRIVE
(ASPHALT)