AMENDING BALL DIAMOND INFIELDS

Bruce Yinger Public Works Department Dearborn

MATERIALS

60/40 Mix 30A Slab and clay composition (approx. 300 tons slag)

SPRING/FALL PREPARATION

Grade for proper drainage

* Rotovate to a depth of 6 inches
Scrape / grade / broom
Backfill and water base areas

* Infield remains too soft for play
Good time to establish poor turf areas
Application/broadleaf weed control
Aeration / fertilization / options

LEVEL OF SERVICE TO BE PROVIDED

Field priorities Identify practice fields Type of league usage

SLAG INFIELD: ADVANTAGES

Retains playing surface Requires less daily maintenance Rain games/playable Overall player acceptance

HOMEPLATE/BATTER'S BOX

Labor intensive requirements Artificial turf / Homeplate area Provides uniform playing conditions DISADVANTAGES

Loose sharp surface Mixture gets hard Dusty Players don't want to slide

1990 diamond usage / softball Combined leagues / 440+ games 16 diamonds / lighted Additional usage / practice / picnics 2500 games

MANPOWER / EQUIPMENT REQUIREMENTS / DAILY MAINTENANCE

26 weeks/April-October 80 hrs per week x 26 weeks 2 tractors/implements