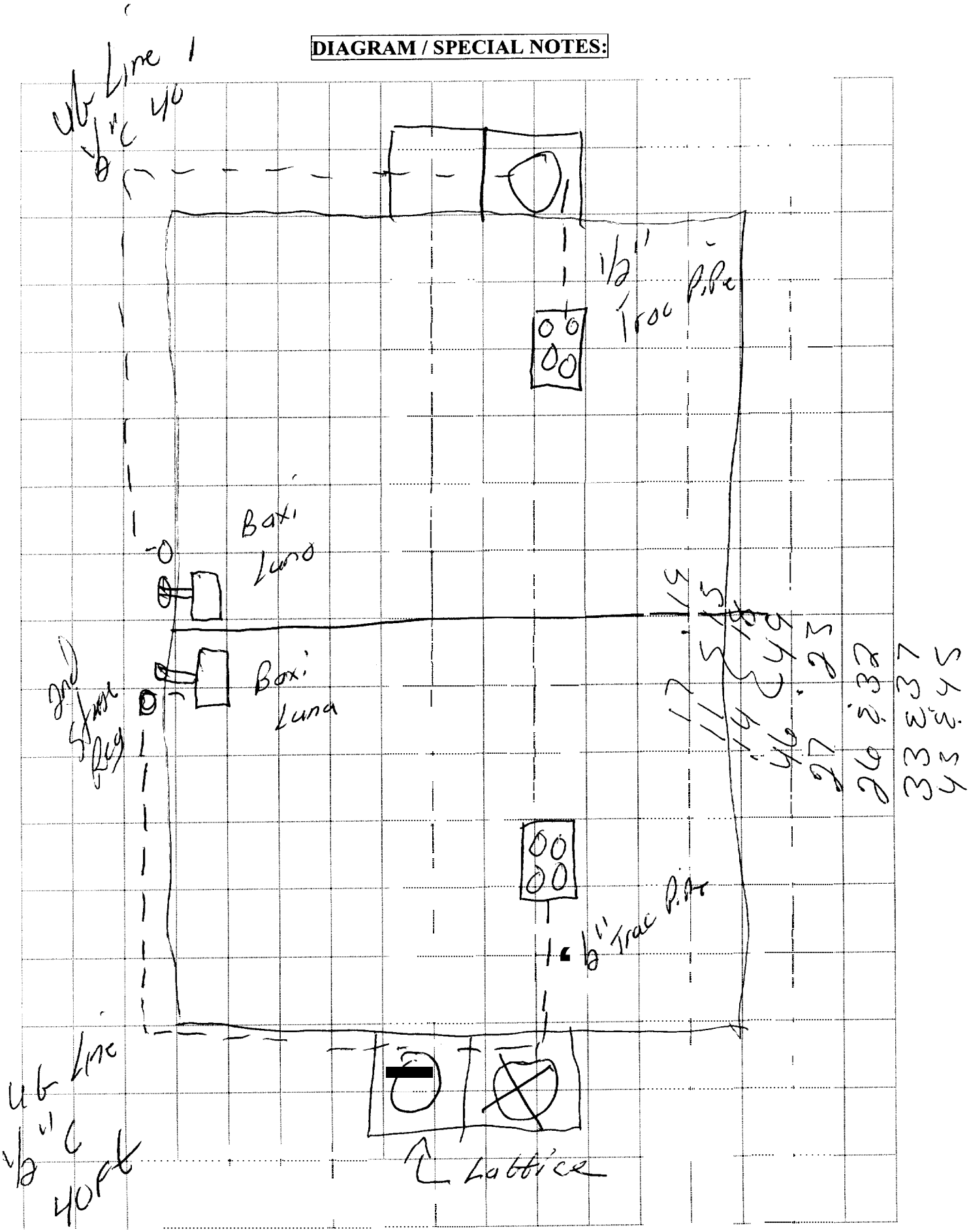DIAGRAM / SPECIAL NOTES: